Form IRD Variable Var Number FilingHeader FILING-ID 0001.00

Form Label Line Number

Input Specification

XML Element Name ElementID Required in schema

FilingId 0001.00

Schema Info: Type FilingIdType minOccurs= 1; maxOccurs= 1

Type Info: FilingIdType - simpleType [21-char unique ID generated at time of signing a filing. EIN +

YYMMDDhhmmss]

Base: xsd:string

Restrictions: Patterns: [0-9]{21}

Acknowledgment Error Message:The value for the XML element FilingId in the FilingHeader is invalid for the datatype FilingIdType. Valid values for this datatype include a unique identifier automatically generated by approved EFAST2 software when the assembled filing is last signed by plan sponsor or administrator.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number FilingHeader FILING-HEADER-TIMESTAMP 0002.00

Form Label Line Number

Input Specification

XML Element Name ElementID Required in schema

Timestamp 0002.00

Schema Info: Type TimestampType minOccurs= 1; maxOccurs= 1

Type Info: TimestampType - simpleType [Timezone portion is required and fractional seconds are

prohibited]

Base: xsd:dateTime

Restrictions: Patterns: $[1-9][0-9]{3}\-.+T[^\.]+(Z|[\+\-].+)$

Acknowledgment Error Message: The value for the XML element Timestamp in the FilingHeader is invalid for the datatype TimestampType. Valid values for this datatype include strings of the form YYYY-MM-DD+Thh:mm:ss-HH:MM, where YYYY-MM-DD is the date, hh:mm:ss is the time, and -HH:MM (or +HH:MM) represents the timezone relative to Coordinated Universal Time (UTC). In lieu of -HH:MM, Z is also valid, indicating the time is expressed as UTC.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number FilingHeader FILING-HEADER-EIN 0003.00

Form Label Line Number

Input Specification

XML Element Name ElementID Required in schema

FilingHeader/EIN 0003.00

Edit tests:

X-008 Fail when any of the Plan Year Begin Date, Plan Year End date, EIN, Plan Number, or

Amended Indicator in the Filing Header do not match the the Plan Year Begin Date,

Plan Year End date, Line B, Line 1b, or Line 2b on the Form 5500.

 $\underline{\text{X-008SF}}$ Fail when any of the Plan Year Begin Date, Plan Year End date, EIN, Plan Number, or

Amended Indicator in the Filing Header do not match the the Plan Year Begin Date,

Plan Year End date, Line B, Line 1b, or Line 2b on the Form 5500-SF.

Schema Info: Type EINType minOccurs= 1; maxOccurs= 1

Type Info: EINType - simpleType [9 digits starting with a predefined 2-digit IRS District Office code]

Base: xsd:string

Restrictions: Patterns: (0[1-6]|1[0-6]|2[0-7]|3[0-9]|4[0-8]|5[0-9]|6[0-9]|7[0-7]|79|8[0-8]|9[0-9])[0-9]

9]{7}

ParentInfo: FilingHeader (FilingHeaderType)

Acknowledgment Error Message: The value for the XML element FilingHeader/EIN in the FilingHeader is invalid for the datatype EINType. Valid values for this datatype include 9-digit numbers with no spaces or hyphens. The first 2 digits may not include the following: 00, 07, 08, 09, 17, 18, 19, 28, 29, 49, 78, or 89.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number FilingHeader FILING-HEADER-PN 0004.00

Form Label Line Number

Input Specification

XML Element Name ElementID Required in schema

0004.00

PN

Edit tests:

<u>X-008</u> Fail when any of the Plan Year Begin Date, Plan Year End date, EIN, Plan Number, or

Amended Indicator in the Filing Header do not match the the Plan Year Begin Date,

Plan Year End date, Line B, Line 1b, or Line 2b on the Form 5500.

 $\underline{\text{X-008SF}}$ Fail when any of the Plan Year Begin Date, Plan Year End date, EIN, Plan Number, or

Amended Indicator in the Filing Header do not match the the Plan Year Begin Date,

Plan Year End date, Line B, Line 1b, or Line 2b on the Form 5500-SF.

Schema Info: Type PNType minOccurs= 1; maxOccurs= 1

Type Info: PNType - simpleType [3-digit, retain leading zeroes. 001-999]

Base: xsd:string

Restrictions: Patterns: [0-9][0-9][1-9][0-9][1-9][0-9][1-9][0-9]

Acknowledgment Error Message: The value for the XML element PN in the FilingHeader is invalid for the datatype PNType. Valid values for this datatype include 3-digit numbers from 001 to 999. Leading zeroes are required.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number FilingHeader FILING-HEADER-PLAN-YEAR-BEGIN 0005.00

Form Label Line Number

Input Specification

XML Element Name ElementID Required in schema PlanYearBeginDate 0005.00

Edit tests:

B-622MB	Schedule MB, Line 1a equals the Filing Header Plan Year Begin date, but, either Line $1b(1)$ is less than 98 percent or greater than 102% of the value of Line 2a and Form 5500 , Lines $9a(1)$, $9a(2)$, $9b(1)$, and $9b(2)$ are not checked or at least one of Schedule MB Lines $1b(1)$ or $2a$ are blank.
B-640MB	On Schedule MB, a shortfall actuarial cost method has been indicated on Line 5h, but either the plan year of first use of that method is not shown on Line 5j or the value entered in Line 5j is greater than the current plan year being reported.
B-711MB	You indicated on Line 4b of Schedule MB that the plan's status is "C" (Critical) or "D" (Critical and Declining), but you have not provided a future plan year in Line 4f when either emergence from critical status or insolvency is expected, or the plan year reported in Line 4f is less than the current plan year. Please review the status field reported in Line 4b or enter a plan year in Line 4f.
<u>x-008</u>	Fail when any of the Plan Year Begin Date, Plan Year End date, EIN, Plan Number, or Amended Indicator in the Filing Header do not match the the Plan Year Begin Date, Plan Year End date, Line B, Line 1b, or Line 2b on the Form 5500.
<u>x-008SF</u>	Fail when any of the Plan Year Begin Date, Plan Year End date, EIN, Plan Number, or Amended Indicator in the Filing Header do not match the the Plan Year Begin Date, Plan Year End date, Line B, Line 1b, or Line 2b on the Form 5500-SF.
<u>X-048</u>	Form Year in the Filing Header is not valid for the plan year, which is determined by the Plan Year Begin date in the Filing Header.
<u>X-048SF</u>	Form Year in the Filing Header is not valid for the plan year, which is determined by the Plan Year Begin date in the Filing Header.
<u>x-118</u>	Form Year in the Filing Header is not valid for the plan year, which is determined by the Plan Year Begin date in the Filing Header.
<u>X-118SF</u>	Form Year in the Filing Header is not valid for the plan year, which is determined by the Plan Year Begin date in the Filing Header.
<u>x-119</u>	The Prior Year Indicator in the Filing Header is not valid for the plan year, which is determined by the Plan Year Begin date in the Filing Header.

Schema Info: Type DateType minOccurs= 1; maxOccurs= 1

Type Info: DateType - simpleType [Base type for a date in the format of YYYY-MM-DD]

Base: xsd:date

Restrictions: Patterns: $[1-9][0-9]{3}-[0-9]{2}-[0-9]{2}$

Acknowledgment Error Message: The value for the XML element PlanYearBeginDate in the FilingHeader is invalid for the datatype DateType. Valid values for this datatype include valid calendar dates in the format YYYY-MM-DD (hyphens required).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number FilingHeader FILING-HEADER-PLAN-YEAR-END 0006.00

Form Label Line Number

Input Specification

XML Element Name ElementID Required in schema PlanYearEndDate 0006.00

Edit tests:

<u>x-008</u>	Fail when any of the Plan Year Begin Date, Plan Year End date, EIN, Plan Number, or Amended Indicator in the Filing Header do not match the the Plan Year Begin Date, Plan Year End date, Line B, Line 1b, or Line 2b on the Form 5500.
<u>X-008SF</u>	Fail when any of the Plan Year Begin Date, Plan Year End date, EIN, Plan Number, or Amended Indicator in the Filing Header do not match the the Plan Year Begin Date, Plan Year End date, Line B, Line 1b, or Line 2b on the Form 5500-SF.
<u>X-111</u>	The Filing Header, Administrator Signature date is prior to the Plan Year End date.
<u>X-112</u>	The Filing Header, Sponsor Signature date is prior to the Plan Year End date.

Schema Info: Type DateType minOccurs= 1; maxOccurs= 1

Type Info: DateType - simpleType [Base type for a date in the format of YYYY-MM-DD]

Base: xsd:date

Restrictions: Patterns: $[1-9][0-9]{3}-[0-9]{2}-[0-9]{2}$

Acknowledgment Error Message: The value for the XML element PlanYearEndDate in the FilingHeader is invalid for the datatype DateType. Valid values for this datatype include valid calendar dates in the format YYYY-MM-DD (hyphens required).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number FilingHeader FILING-HEADER-AMENDED-IND 0007.00

Form Label Line Number

Input Specification

XML Element Name ElementID Optional in schema

AmendedInd 0007.00

Valid values: 1 or 0

Edit tests:

<u>T-101</u>
The Form 5500 Return was received after the due date (or extended due date). If the return was accepted, the IRS may be contacting you concerning the late filing. If the return was not accepted, when correcting the errors on the filing, make sure to check the appropriate box on Form 5500, Part I, Line D if an extension was filed; or if an extension was not filed, or the extension was filed after the extended due

date, attach an explanation of reasonable cause for filing late.

 ${\color{red} \underline{\text{I-101SF}}}$ The Form 5500-SF Return was received after the due date (or extended due date). If

the return was accepted, the IRS may be contacting you concerning the late filing. If the return was not accepted, when correcting the errors on the filing, make sure to check the appropriate box on Form 5500-SF, Part I, Line C if an extension was filed; or if an extension was not filed, or the extension was filed after the

extended due date, attach an explanation of reasonable cause for filing late.

X-008 Fail when any of the Plan Year Begin Date, Plan Year End date, EIN, Plan Number, or Amended Indicator in the Filing Header do not match the the Plan Year Begin Date,

Plan Year End date, Line B, Line 1b, or Line 2b on the Form 5500.

X-008SF Fail when any of the Plan Year Begin Date, Plan Year End date, EIN, Plan Number, or

Amended Indicator in the Filing Header do not match the the Plan Year Begin Date,

Plan Year End date, Line B, Line 1b, or Line 2b on the Form 5500-SF.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element AmendedInd in the FilingHeader is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number FilingHeader FILING-HEADER-REF-ACK-ID 0008.00

Form Label Line Number

Input Specification

XML Element Name ElementID Optional in schema

RefAckId 0008.00

Schema Info: Type AckIdType minOccurs= 0; maxOccurs= 1

Type Info: AckIdType - simpleType [Globally unique identifier for filing acknowledgment. Format: 30

character identifier.]

Base: StringType

Restrictions: Patterns: [A-Za-z0-9]{30}

Acknowledgment Error Message: The value for the XML element RefAckId in the FilingHeader is invalid for the datatype AckIdType. Valid values for this datatype include a unique 30-character identifier automatically generated by the EFAST2 system upon receipt of filings within a processable submission request.

Output Specification - XML Format

Copy input element value exactly

Comment: AckId of original filing submission, used to marry amended to original return.

Form IRD Variable Var Number FilingHeader FILING-HEADER-FORM-YEAR 0009.00

Form Label Line Number

Input Specification

XML Element Name ElementID Required in schema 0009.00

Edit tests:

<u>X-048</u>	Form Year in the Filing Header is not valid for the plan year, which is determined by the Plan Year Begin date in the Filing Header.
<u>X-048SF</u>	Form Year in the Filing Header is not valid for the plan year, which is determined by the Plan Year Begin date in the Filing Header.
<u>X-118</u>	Form Year in the Filing Header is not valid for the plan year, which is determined by the Plan Year Begin date in the Filing Header.
<u>X-118SF</u>	Form Year in the Filing Header is not valid for the plan year, which is determined by the Plan Year Begin date in the Filing Header.
<u>X-119</u>	The Prior Year Indicator in the Filing Header is not valid for the plan year, which is determined by the Plan Year Begin date in the Filing Header.

Schema Info: Type FormYearType minOccurs= 1; maxOccurs= 1

Type Info: FormYearType - simpleType [A 4-digit year]

Base: YearType
Restrictions: None

Acknowledgment Error Message:The value for the XML element FormYear in the FilingHeader is invalid for the datatype FormYearType. Valid values for this datatype include a 4-digit year valid for the current processing year.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number FilingHeader FILING-HEADER-FORM-VERSION 0010.00

Form Label Line Number

Input Specification

XML Element Name ElementID Required in schema

FormVersion 0010.00

Valid values: FormYear + "v" + 2-digit version starting with 01

Schema Info: Type VersionType minOccurs= 1; maxOccurs= 1

Type Info: VersionType - simpleType [A string of the form 2017v01.00]

Base: StringType

Restrictions: Patterns: $\d{4}v\d{2}\.\d{2}$

Acknowledgment Error Message: The value for the XML element FormVersion in the FilingHeader is invalid for the datatype VersionType. Valid values for this datatype include a string of the form 2017v01.00

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number FilingHeader FILING-HEADER-PRIOR-YR-IND 0011.00

Form Label Line Number

Input Specification

XML Element Name ElementID Optional in schema PriorYearInd 0011.00

Edit tests:

<u>x-048</u>	Form Year in the Filing Header is not valid for the plan year, which is determined by the Plan Year Begin date in the Filing Header.
<u>X-048SF</u>	Form Year in the Filing Header is not valid for the plan year, which is determined by the Plan Year Begin date in the Filing Header.
<u>X-118</u>	Form Year in the Filing Header is not valid for the plan year, which is determined by the Plan Year Begin date in the Filing Header.
<u>X-118SF</u>	Form Year in the Filing Header is not valid for the plan year, which is determined by the Plan Year Begin date in the Filing Header.
<u>X-119</u>	The Prior Year Indicator in the Filing Header is not valid for the plan year, which is determined by the Plan Year Begin date in the Filing Header.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element PriorYearInd in the FilingHeader is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Comment: If the Plan Year begin date is prior to the current plan years being processed set the Prior Year Indicator in the Filing Header (FILING-HEADER-PRIOR-YR-IND).

Form IRD Variable Var Number FilingHeader FILING-HEADER-FILING-SOFTWARE-ID 0012.00

Form Label Line Number

Input Specification

XML Element Name ElementID Required in schema

FilingSoftwareId 0012.00

Schema Info: Type SoftwareIdType minOccurs= 1; maxOccurs= 1

Type Info: SoftwareIdType - simpleType [9-digit ID for software certified to sign filings or transmit

to IFAS; may represent Transmission software or Filing software.]

Base: xsd:string

Restrictions: Patterns: [0-9]{9}

Acknowledgment Error Message:The value for the XML element FilingSoftwareId in the FilingHeader is invalid for the datatype SoftwareIdType. Valid values for this datatype include a 9 digit identifier.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number FilingHeader ADMIN-SIGNATURE-USERID 0013.00

Form Label Line Number

Input Specification

XML Element Name ElementID Required in schema if AdminSignature

AdminSignature/SignerId 0013.00 present

Schema Info: Type UserIdType minOccurs= 1; maxOccurs= 1

Type Info: UserIdType - simpleType [Unique userid assigned by IREG]

Base: xsd:string

Restrictions: Patterns: [A-W][0-9]{7}

ParentInfo: AdminSignature (SignatureType) minOccurs=0

Acknowledgment Error Message: The value for the XML element AdminSignature/SignerId in the FilingHeader is invalid for the datatype UserIdType. Valid values for this datatype include 8-character personal identifier assigned in EFAST2 registration. The first character may include A-W, followed by 7 digits.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number FilingHeader ADMIN-SIGNATURE-PIN 0014.00

Form Label Line Number

Input Specification

XML Element Name ElementID Required in schema if AdminSignature

AdminSignature/PIN 0014.00 present

Schema Info: Type PINType minOccurs= 1; maxOccurs= 1

Type Info: PINType - simpleType [4-digit string]

Base: xsd:string

Restrictions: Patterns: [0-9]{4}

ParentInfo: AdminSignature (SignatureType) minOccurs=0

Acknowledgment Error Message: The value for the XML element AdminSignature/PIN in the FilingHeader is invalid for the datatype PINType. Valid values for this datatype include 4-digit numbers.

Output Specification - XML Format

Map from input element value as follows:

If parent element exists: Based on authentication, select Valid, Invalid, or Missing

Mapping from XML Input: See XML output

Form IRD Variable Var Number FilingHeader ADMIN-SIGNATURE-DATE 0015.00

Form Label Line Number

Input Specification

XML Element Name ElementID Required in schema if AdminSignature AdminSignature/SignedDate present

Edit tests:

<u>X-001</u>	Administrator signed name or signature date in the Filing Header does not match the
	Administrator signed name or signature date on the Form 5500.
<u>X-001SF</u>	Administrator signed name or signature date in the Filing Header does not match the Administrator signed name or signature date on the Form 5500-SF.
<u>X-111</u>	The Filing Header, Administrator Signature date is prior to the Plan Year End date.
<u>X-112</u>	The Filing Header, Sponsor Signature date is prior to the Plan Year End date.

Schema Info: Type TimestampType minOccurs= 1; maxOccurs= 1

Type Info: TimestampType - simpleType [Timezone portion is required and fractional seconds are prohibited]

Base: xsd:dateTime

Restrictions: Patterns: $[1-9][0-9]{3}\-.+T[^\.]+(Z|[\+\-].+)$

ParentInfo: AdminSignature (SignatureType) minOccurs=0

Acknowledgment Error Message: The value for the XML element AdminSignature/SignedDate in the FilingHeader is invalid for the datatype TimestampType. Valid values for this datatype include strings of the form YYYY-MM-DD+Thh: mm:ss-HH:MM, where YYYY-MM-DD is the date, hh:mm:ss is the time, and -HH:MM (or +HH:MM) represents the timezone relative to Coordinated Universal Time (UTC). In lieu of -HH:MM, Z is also valid, indicating the time is expressed as UTC.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number FilingHeader ADMIN-SIGNATURE-SIGNED-NAME 0016.00

Form Label Line Number

Input Specification

XML Element Name ElementID Required in schema if AdminSignature AdminSignature/SignedName 0016.00 present

Edit tests:

Administrator signed name or signature date in the Filing Header does not match the Administrator signed name or signature date on the Form 5500.

X-001SF
Administrator signed name or signature date in the Filing Header does not match the Administrator signed name or signature date on the Form 5500-SF.

Schema Info: Type PersonNameType minOccurs= 1; maxOccurs= 1

Type Info: PersonNameType - simpleType [35-char, Typically used for a person's name. Legal Characters: A-Z, a-z, 0-9, comma, period, hyphen, apostrophe, parentheses, asterisk, ampersand, @, and single space. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

ParentInfo: AdminSignature (SignatureType) minOccurs=0

Acknowledgment Error Message: The value for the XML element AdminSignature/SignedName in the FilingHeader is invalid for the datatype PersonNameType. Valid values for this datatype include strings up to 35 characters. Allowed characters are letters, numbers, apostrophes, hyphens, commas, periods, parentheses, asterisks, ampersands, @ or single space. Other symbols, leading space, trailing space, or multiple adjacent spaces are invalid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number FilingHeader SPONSOR-SIGNATURE-USERID 0017.00

Form Label Line Number

Input Specification

SponsorSignature/SignerId 0017.00 present

Schema Info: Type UserIdType minOccurs= 1; maxOccurs= 1

Type Info: UserIdType - simpleType [Unique userid assigned by IREG]

Base: xsd:string

Restrictions: Patterns: [A-W][0-9]{7}

ParentInfo: SponsorSignature (SignatureType) minOccurs=0

Acknowledgment Error Message: The value for the XML element SponsorSignature/SignerId in the FilingHeader is invalid for the datatype UserIdType. Valid values for this datatype include 8-character personal identifier assigned in EFAST2 registration. The first character may include A-W, followed by 7 digits.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number FilingHeader SPONSOR-SIGNATURE-PIN 0018.00

Form Label Line Number

Input Specification

XML Element Name ElementID Required in schema if SponsorSignature SponsorSignature/PIN 0018.00 present

Schema Info: Type PINType minOccurs= 1; maxOccurs= 1

Type Info: PINType - simpleType [4-digit string]

Base: xsd:string

Restrictions: Patterns: [0-9]{4}

ParentInfo: SponsorSignature (SignatureType) minOccurs=0

Acknowledgment Error Message: The value for the XML element SponsorSignature/PIN in the FilingHeader is invalid for the datatype PINType. Valid values for this datatype include 4-digit numbers.

Output Specification - XML Format

Map from input element value as follows:

If parent element exists: Based on authentication, select Valid, Invalid, or Missing

Mapping from XML Input: See XML output

Form IRD Variable Var Number FilingHeader SPONSOR-SIGNATURE-DATE 0019.00

Form Label Line Number

Input Specification

XML Element Name ElementID Required in schema if SponsorSignature SponsorSignature/SignedDate 0019.00 present

Edit tests:

X-002
 Sponsor signed name or signature date in the Filing Header does not match the Sponsor signed name or signature date on the Form 5500.
 X-002SF
 Sponsor signed name or signature date in the Filing Header does not match the Sponsor signed name or signature date elements on the Form 5500-SF.
 X-112
 The Filing Header, Sponsor Signature date is prior to the Plan Year End date.

Schema Info: Type TimestampType minOccurs= 1; maxOccurs= 1

Type Info: TimestampType - simpleType [Timezone portion is required and fractional seconds are prohibited]

Base: xsd:dateTime

Restrictions: Patterns: $[1-9][0-9]{3}\-.+T[^\.]+(Z|[\+\-].+)$ ParentInfo: SponsorSignature (SignatureType) minOccurs=0

Acknowledgment Error Message: The value for the XML element SponsorSignature/SignedDate in the FilingHeader is invalid for the datatype TimestampType. Valid values for this datatype include strings of the form YYYY-MM-DD+Thh:mm:ss-HH:MM, where YYYY-MM-DD is the date, hh:mm:ss is the time, and -HH:MM (or +HH:MM) represents the timezone relative to Coordinated Universal Time (UTC). In lieu of -HH:MM, Z is also valid, indicating the time is expressed as UTC.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number FilingHeader SPONSOR-SIGNATURE-SIGNED-NAME 0020.00

Form Label Line Number

Input Specification

XML Element Name ElementID Required in schema if SponsorSignature SponsorSignature/SignedName 0020.00 present

Edit tests:

X-002 Sponsor signed name or signature date in the Filing Header does not match the

Sponsor signed name or signature date on the Form 5500.

X-002SF Sponsor signed name or signature date in the Filing Header does not match the

Sponsor signed name or signature date elements on the Form 5500-SF.

Schema Info: Type PersonNameType minOccurs= 1; maxOccurs= 1

Type Info: PersonNameType - simpleType [35-char, Typically used for a person's name. Legal Characters: A-Z, a-z, 0-9, comma, period, hyphen, apostrophe, parentheses, asterisk, ampersand, @, and single space. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

ParentInfo: SponsorSignature (SignatureType) minOccurs=0

Acknowledgment Error Message: The value for the XML element SponsorSignature/SignedName in the FilingHeader is invalid for the datatype PersonNameType. Valid values for this datatype include strings up to 35 characters. Allowed characters are letters, numbers, apostrophes, hyphens, commas, periods, parentheses, asterisks, ampersands, @ or single space. Other symbols, leading space, trailing space, or multiple adjacent spaces are invalid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number FilingHeader DFE-SIGNATURE-USERID 0021.00

Form Label Line Number

Input Specification

DfeSignature/SignerId 0021.00 present

Schema Info: Type UserIdType minOccurs= 1; maxOccurs= 1

Type Info: UserIdType - simpleType [Unique userid assigned by IREG]

Base: xsd:string

Restrictions: Patterns: [A-W][0-9]{7}

ParentInfo: DfeSignature (SignatureType) minOccurs=0

Acknowledgment Error Message: The value for the XML element DfeSignature/SignerId in the FilingHeader is invalid for the datatype UserIdType. Valid values for this datatype include 8-character personal identifier assigned in EFAST2 registration. The first character may include A-W, followed by 7 digits.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number FilingHeader DFE-SIGNATURE-PIN 0022.00

Form Label Line Number

Input Specification

XML Element Name ElementID Required in schema if DfeSignature

DfeSignature/PIN 0022.00 present

Schema Info: Type PINType minOccurs= 1; maxOccurs= 1

Type Info: PINType - simpleType [4-digit string]

Base: xsd:string

Restrictions: Patterns: [0-9]{4}

ParentInfo: DfeSignature (SignatureType) minOccurs=0

Acknowledgment Error Message: The value for the XML element DfeSignature/PIN in the FilingHeader is invalid for the datatype PINType. Valid values for this datatype include 4-digit numbers.

Output Specification - XML Format

Copy input element value exactlyMap from input element value as follows:

If parent element exists: Based on authentication, select Valid, Invalid, or Missing

Form IRD Variable Var Number FilingHeader DFE-SIGNATURE-DATE 0023.00

Form Label Line Number

Input Specification

DfeSignature/SignedDate 0023.00 present

Edit tests:

 $\underline{\text{X-003}}$ DFE signed name or signature date in the Filing Header does not match the DFE signed

name or signature date on the Form 5500.

Schema Info: Type TimestampType minOccurs= 1; maxOccurs= 1

Type Info: TimestampType - simpleType [Timezone portion is required and fractional seconds are

prohibited]

Base: xsd:dateTime

Restrictions: Patterns: $[1-9][0-9]{3}\-.+T[^\.]+(Z|[\+\-].+)$

ParentInfo: DfeSignature (SignatureType) minOccurs=0

Acknowledgment Error Message: The value for the XML element DfeSignature/SignedDate in the FilingHeader is invalid for the datatype TimestampType. Valid values for this datatype include strings of the form YYYY-MM-DD+Thh:mm:ss-HH:MM, where YYYY-MM-DD is the date, hh:mm:ss is the time, and -HH:MM (or +HH:MM) represents the timezone relative to Coordinated Universal Time (UTC). In lieu of -HH:MM, Z is also valid, indicating the time is expressed as UTC.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number FilingHeader DFE-SIGNATURE-SIGNED-NAME 0024.00

Form Label Line Number

Input Specification

DfeSignature/SignedName 0024.00 present

Edit tests:

 $\underline{X-003}$ DFE signed name or signature date in the Filing Header does not match the DFE signed

name or signature date on the Form 5500.

Schema Info: Type PersonNameType minOccurs= 1; maxOccurs= 1

Type Info: PersonNameType - simpleType [35-char, Typically used for a person's name. Legal Characters: A-Z, a-z, 0-9, comma, period, hyphen, apostrophe, parentheses, asterisk, ampersand, @, and single space. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

ParentInfo: DfeSignature (SignatureType) minOccurs=0

Acknowledgment Error Message: The value for the XML element DfeSignature/SignedName in the FilingHeader is invalid for the datatype PersonNameType. Valid values for this datatype include strings up to 35 characters. Allowed characters are letters, numbers, apostrophes, hyphens, commas, periods, parentheses, asterisks, ampersands, @ or single space. Other symbols, leading space, trailing space, or multiple adjacent spaces are invalid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number FilingHeader E-SIGNATURE-USERID 0024.01

Form Label Line Number

Input Specification

XML Element Name ElementID Required in schema if Esignature

ESignature/SignerId 0024.01 present

Schema Info: Type UserIdType minOccurs= 1; maxOccurs= 1

Type Info: UserIdType - simpleType [Unique userid assigned by IREG]

Base: xsd:string

Restrictions: Patterns: [A-W][0-9]{7}

ParentInfo: ESignature (SignatureType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ESignature/SignerId in the FilingHeader is invalid for the datatype UserIdType. Valid values for this datatype include 8-character personal identifier assigned in EFAST2 registration. The first character may include A-W, followed by 7 digits.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number FilingHeader E-SIGNATURE-PIN 0024.02

Form Label Line Number

Input Specification

XML Element Name ElementID Required in schema if ESignature

ESignature/PIN 0024.02 present

Schema Info: Type PINType minOccurs= 1; maxOccurs= 1

Type Info: PINType - simpleType [4-digit string]

Base: xsd:string

Restrictions: Patterns: [0-9]{4}

ParentInfo: ESignature (SignatureType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ESignature/PIN in the FilingHeader is invalid for the datatype PINType. Valid values for this datatype include 4-digit numbers.

Output Specification - XML Format

Copy input element value exactlyMap from input element value as follows:

If parent element exists: Based on authentication, select Valid, Invalid, or Missing

Form IRD Variable Var Number FilingHeader E-SIGNATURE-DATE 0024.03

Form Label Line Number

Input Specification

ESignature/SignedDate 0024.03 present

Schema Info: Type TimestampType minOccurs= 1; maxOccurs= 1

Type Info: TimestampType - simpleType [Timezone portion is required and fractional seconds are

prohibited]

Base: xsd:dateTime

Restrictions: Patterns: $[1-9][0-9]{3}\-.+T[^\.]+(Z|[\+\-].+)$

ParentInfo: ESignature (SignatureType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ESignature/SignedDate in the FilingHeader is invalid for the datatype TimestampType. Valid values for this datatype include strings of the form YYYY-MM-DD+Thh:mm:ss-HH:MM, where YYYY-MM-DD is the date, hh:mm:ss is the time, and -HH:MM (or +HH:MM) represents the timezone relative to Coordinated Universal Time (UTC). In lieu of -HH:MM, Z is also valid, indicating the time is expressed as UTC.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number FilingHeader E-SIGNATURE-SIGNED-NAME 0024.04

Form Label Line Number

Input Specification

ESignature/SignedName 0024.04 present

Schema Info: Type PersonNameType minOccurs= 1; maxOccurs= 1

Type Info: PersonNameType - simpleType [35-char, Typically used for a person's name. Legal Characters: A-Z, a-z, 0-9, comma, period, hyphen, apostrophe, parentheses, asterisk, ampersand, @, and single space. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

ParentInfo: ESignature (SignatureType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ESignature/SignedName in the FilingHeader is invalid for the datatype PersonNameType. Valid values for this datatype include strings up to 35 characters. Allowed characters are letters, numbers, apostrophes, hyphens, commas, periods, parentheses, asterisks, ampersands, @ or single space. Other symbols, leading space, trailing space, or multiple adjacent spaces are invalid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number FilingHeader AGENT-SECURITY-SIGNERID 0025.00

Form Label Line Number

Input Specification

XML Element NameElementIDRequired in schema ifAgentSecurityCode/SignerId0025.00AgentSecurityCode present

Schema Info: Type UserIdType minOccurs= 1; maxOccurs= 1

Type Info: UserIdType - simpleType [Unique userid assigned by IREG]

Base: xsd:string

Restrictions: Patterns: [A-W][0-9]{7}

ParentInfo: AgentSecurityCode (SignatureType - extended) minOccurs=0

Acknowledgment Error Message: The value for the XML element AgentSecurityCode/SignerId in the FilingHeader is invalid for the datatype UserIdType. Valid values for this datatype include 8-character personal identifier assigned in EFAST2 registration. The first character may include A-W, followed by 7 digits.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number FilingHeader AGENT-SECURITY-PIN 0026.00

Form Label Line Number

Input Specification

XML Element Name ElementID Required in schema if AgentSecurityCode
AgentSecurityCode/PIN 0026.00 present

Schema Info: Type PINType minOccurs= 1; maxOccurs= 1

Type Info: PINType - simpleType [4-digit string]

Base: xsd:string

Restrictions: Patterns: [0-9]{4}

ParentInfo: AgentSecurityCode (SignatureType - extended) minOccurs=0

Acknowledgment Error Message: The value for the XML element AgentSecurityCode/PIN in the FilingHeader is invalid for the datatype PINType. Valid values for this datatype include 4-digit numbers.

Output Specification - XML Format

Map from input element value as follows:

If parent element exists: Based on authentication, select Valid, Invalid, or Missing

Mapping from XML Input: See XML output

Form IRD Variable Var Number FilingHeader AGENT-SIGNATURE-DATE 0027.00

Form Label Line Number

Input Specification

XML Element NameElementIDRequired in schema ifAgentSecurityCode/SignedDate0027.00AgentSecurityCode present

Schema Info: Type TimestampType minOccurs= 1; maxOccurs= 1

Type Info: TimestampType - simpleType [Timezone portion is required and fractional seconds are

prohibited]

Base: xsd:dateTime

Restrictions: Patterns: $[1-9][0-9]{3}\-.+T[^{.}]+(Z|[+-].+)$

ParentInfo: AgentSecurityCode (SignatureType - extended) minOccurs=0

Acknowledgment Error Message: The value for the XML element AgentSecurityCode/SignedDate in the FilingHeader is invalid for the datatype TimestampType. Valid values for this datatype include strings of the form YYYY-MM-DD+Thh:mm:ss-HH:MM, where YYYY-MM-DD is the date, hh:mm:ss is the time, and -HH:MM (or +HH:MM) represents the timezone relative to Coordinated Universal Time (UTC). In lieu of -HH:MM, Z is also valid, indicating the time is expressed as UTC.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number FilingHeader AGENT-SECURED-DATE 0027.01

Form Label Line Number

Input Specification

XML Element Name ElementID Optional in schema

AgentSecurityCode/SecuredDate 0027.01

Schema Info: Type DateType minOccurs= 0; maxOccurs= 1

Type Info: DateType - simpleType Base type for a date in the format of YYYY-MM-DD

Base: xsd:date

Restrictions: Patterns: $[1-9][0-9]{3}-[0-9]{2}-[0-9]{2}$

Parentinfo: AgentSecurityCode (SignatureType - extended) minOccurs=0

Acknowledgment Error Message: The value for the XML element AgentSecurityCode/SecuredDate in the FilingHeader is invalid for the datatype DateType. Valid values for this datatype include valid calendar dates in the format YYYY-MM-DD (hyphens required).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number FilingHeader AGENT-SIGNATURE-NAME 0028.00

Form Label Line Number

Input Specification

XML Element NameElementIDRequired in schema ifAgentSecurityCode/SignedName0028.00AgentSecurityCode present

Schema Info: Type PersonNameType minOccurs= 1; maxOccurs= 1

Type Info: PersonNameType - simpleType [35-char, Typically used for a person's name. Legal Characters: A-Z, a-z, 0-9, comma, period, hyphen, apostrophe, parentheses, asterisk, ampersand, @, and single space. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

 $Restrictions: \verb|maxLength=35|| Patterns: | ([A-Za-z0-9, \.'\-\(\)) | *@&] ?) | *[A-Za-z0-9, \.'\-\(\)) | *@&] ?) | *[A-Za-z0-9, \.'\-\(\)] | *@&] | *|A-Za-z0-9, \.'\-\(\)| | *|A-Za-z0-9, \.'\|| | *|A-Za-z0-9, \.'\|| | *|A-Za-z0-9$

ParentInfo: AgentSecurityCode (SignatureType - extended) minOccurs=0

Acknowledgment Error Message: The value for the XML element AgentSecurityCode/SignedName in the FilingHeader is invalid for the datatype PersonNameType. Valid values for this datatype include strings up to 35 characters. Allowed characters are letters, numbers, apostrophes, hyphens, commas, periods, parentheses, asterisks, ampersands, @ or single space. Other symbols, leading space, trailing space, or multiple adjacent spaces are invalid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 FORM-PLAN-YEAR-BEGIN-DATE 0029.00

Form Label Line Number
Plan Year Beginning Date PLAN YEAR BEGIN

Input Specification

XML Element Name ElementID Required in schema PlanYearBeginDate 0029.00

Edit tests:

B-701SB	Schedule SB, Line 1 is equal to the first day of the plan year, but Line 31b is not equal to (Line 2b minus (Lines 13(a) plus 13(b))), minus Line 3d(3).
<u>I-130SB</u>	Schedule SB, Box F does not equal 1 (100 or fewer) and Schedule SB, Line 1 is not equal to the Plan Year Begin date on Form 5500.
<u>P-209</u>	Form 5500 Plan Year End Date cannot be earlier than the Plan Year Begin Date or the difference cannot exceed 12 months.
<u>x-008</u>	Fail when any of the Plan Year Begin Date, Plan Year End date, EIN, Plan Number, or Amended Indicator in the Filing Header do not match the the Plan Year Begin Date, Plan Year End date, Line B, Line 1b, or Line 2b on the Form 5500.
<u>X-027MB</u>	The Plan Year Begin Date on Schedule MB must match the Plan Year Begin Date on Form 5500 or the Plan Year Begin Date on Form 5500-SF.
<u>X-027SB</u>	The Plan Year Begin Date on Schedule SB must match the Plan Year Begin Date on Form 5500 or the Plan Year Begin Date on Form 5500-SF.
<u>X-031MB</u>	Line la of Schedule MB must be between the Plan Year Begin Date and Plan Year End Date on Form 5500 or the Plan Year Begin Date and Plan Year End Date on Form 5500-SF.
<u>X-031SB</u>	Line 1 of Schedule SB must be between the Plan Year Begin Date and Plan Year End Date on Form 5500 or the Plan Year Begin Date and Plan Year End Date on Form 5500-SF.

Schema Info: Type DateType minOccurs= 1; maxOccurs= 1

Type Info: DateType - simpleType Base type for a date in the format of YYYY-MM-DD

Base: xsd:date

Restrictions: Patterns: $[1-9][0-9]{3}-[0-9]{2}-[0-9]{2}$

Acknowledgment Error Message: The value for the XML element PlanYearBeginDate in line PLAN YEAR BEGIN of Form 5500 is invalid for the datatype DateType. Valid values for this datatype include valid calendar dates in the format YYYY-MM-DD (hyphens required).

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application or the third party software interface in "MM/DD/YYYY" format, the following alternate error message text may be implemented for this field: "Valid values for this field include valid calendar dates in the format MM/DD/YYYY." This alternate text is only approved for use within the IFILE application or the third party software preparation user interface. Upon submission of the filing via IFILE or third party software, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

 Form
 IRD Variable
 Var Number

 Form 5500
 FORM-TAX-PRD
 0030.00

Form Label Line Number
Plan Year Ending Date PLAN YEAR END

Input Specification

XML Element Name ElementID Required in schema PlanYearEndDate 0030.00

Edit tests:

<u>P-209</u>	Form 5500 Plan Year End Date cannot be earlier than the Plan Year Begin Date or the difference cannot exceed 12 months.
$\underline{X-004}$	The Effective Date of the Plan on Form 5500, Line 1c is not valid.
<u>X-008</u>	Fail when any of the Plan Year Begin Date, Plan Year End date, EIN, Plan Number, or Amended Indicator in the Filing Header do not match the the Plan Year Begin Date, Plan Year End date, Line B, Line 1b, or Line 2b on the Form 5500.
<u>X-028MB</u>	The Plan Year End Date on Schedule MB is not the same as the Plan Year End Date on Form 5500 or Form 5500-SF; please review.
<u>X-028SB</u>	The Plan Year End Date on Schedule SB is not the same as the Plan Year End Date on Form 5500 or Form 5500-SF; please review.
<u>X-031MB</u>	Line 1a of Schedule MB must be between the Plan Year Begin Date and Plan Year End Date on Form 5500 or the Plan Year Begin Date and Plan Year End Date on Form 5500-SF.
<u>X-031SB</u>	Line 1 of Schedule SB must be between the Plan Year Begin Date and Plan Year End Date on Form 5500 or the Plan Year Begin Date and Plan Year End Date on Form 5500-SF.
<u>x-127</u>	The date the Plan Administrator manually signed the Form 5500 using the E-Signature option may be invalid. Please verify and correct the date if needed.
<u>X-128</u>	The date the Plan Sponsor manually signed the Form 5500 using the E-Signature option may be invalid. Please verify and correct the date if needed.
<u>X-129</u>	The date the DFE manually signed the Form 5500 using the E-Signature option may be invalid. Please verify and correct the date if needed.

Schema Info: Type DateType minOccurs= 1; maxOccurs= 1

Type Info: DateType - simpleType [Base type for a date in the format of YYYY-MM-DD]

Base: xsd:date

Restrictions: Patterns: $[1-9][0-9]{3}-[0-9]{2}-[0-9]{2}$

Acknowledgment Error Message: The value for the XML element PlanYearEndDate in line PLAN YEAR END of Form 5500 is invalid for the datatype DateType. Valid values for this datatype include valid calendar dates in the format YYYY-MM-DD (hyphens required).

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application or the third party software interface in "MM/DD/YYYY" format, the following alternate error message text may be implemented for this field: "Valid values for this field include valid calendar dates in the format MM/DD/YYYY." This alternate text is only approved for use within the IFILE application or the third party software preparation user interface. Upon submission of the filing via IFILE or third party software, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form 5500 IRD Variable Var Number TYPE-PLAN-ENTITY-CD 0031.00

Form Label Line Number

(DFE) is not checked.

Entity Type

Input Specification

XML Element Name ElementID Optional in schema TypePlanEntityCd 0031.00

Valid values: 1=Multiemployer plan; 2=Single-employer plan; 3=Multiple-employer plan; 4=DFE (Direct Filing Entity).

Edit tests:

Edit tests:	
B-600MB	Lines $9c(1)$, $9c(2)$, $9c(3)$, or $9h$ of Schedule MB is greater than zero and the Amortization Base Schedule (Attachment[AttachmentTypeCode = 'SchMBFndgStndAccntBases']) is not included.
B-607SB	Schedule SB, Line E, Single Employer is checked and Form 5500, Line A, Single Employer is not checked, or Schedule SB, Line E, Multiple A or Multiple B is checked and Form 5500, Line A, Multiple Employer is not checked.
B-633	Form 5500, Line A indicates a multiemployer plan, but Line 7 is blank.
<u>B-634</u>	Form 5500 , Line 7 is not blank and Line A indicates that the plan is not a multiemployer plan.
<u>B-671</u>	Form 5500, Line A indicates that the return/report is for a multiemployer plan, but the collective-bargaining plan indicator in Line C has not been checked.
<u>B-674</u>	Schedule R, Line 13a cannot be blank when Form 5500, Line A (Multiemployer Plan) is checked and Form 5500, Line 8a contains "1x" (Defined Benefit) and Form 5500, Line 7 is less than 20.
<u>I-144</u>	Schedule R, Line 16a is greater than zero and Line 16b is blank and Line A (Multiemployer Plan) is checked and Form 5500, Line 8a contains "1x" (Defined Benefit).
<u>I-145</u>	Schedule R, Line 17 is checked and Asset Liabilities Transfer (Attachment[AttachmentTypeCode ='SchRAssetLiabTransfer']) is not attached and Line A (Multiemployer Plan) is checked and Form 5500, Line 8a contains "1x" (Defined Benefit).
<u>I-151</u>	Schedule R, Line 13a is not blank, and at least one of Lines 13b, 13c, 13d, 13e(1), or $13e(2)$ is blank and Form 5500, Line A (Multiemployer Plan) is checked and Line 8a contains "1x" (Defined Benefit).
<u>I-154MB</u>	Schedule MB is not provided and Form 5500, Line 8a (Pension benefit code) contains 1x (defined benefit), and either Part II of Form 5500, Line 9a(2) is not checked, or Line 9a(2) is checked and at least one of Lines 9a(1), 9a(3), 9a(4), are also checked, and Schedule H/I, Line 5a is not checked "yes" and Form 5500, Part I, Line A multiemployer plan is checked.
<u>I-154SB</u>	Schedule SB is not provided and Form 5500, Line 8a (Pension benefit code) contains 1x (defined benefit), and either Part II of Form 5500, Line 9a(2) is not checked, or Line 9a(2) is checked and at least one of Lines 9a(1), 9a(3), 9a(4), are also checked, and Schedule H/I, Line 5a is not checked "yes" and Form 5500, Part I, Line A, single-employer plan or multiple-employer plan is checked.
<u>I-157</u>	Schedule R, Line 5 is completed and Form 5500, Line A (Multiemployer Plan) is checked and Form 5500, Line 8a contains " $1x$ " (Defined Benefit).
<u>P-210</u>	Entity Type on Form 5500 Line A is blank. Line A must contain an entry.
<u>P-211A</u>	Form 5500, Line A (DFE) is checked, but a valid DFE code has not been entered. Line A (DFE-Specify) cannot be blank.
<u>P-211B</u>	Form 5500, Part I, Line A (DFE-Specify) has an entry, however Form 5500, Line A

P-212	Form 5500, Line A indicates a DFE, but neither Schedule H Begin Of Year (BOY) Total
	Assets (Line 1f) nor End Of Year (EOY) Total Assets (Line 1f) nor Total Income (Line
	2d) indicate an amount.
P-212A	Schedule H must be provided when Form 5500, Line A (DFE) is checked.
P-212B	Schedule D must be provided when Form 5500, Line A (DFE) is checked.
<u>P-393</u>	Form 5500, Line A indicates that this is a Multiple Employer plan, but the Participating Employer (Attachment [AttachmentTypeCode='CSECParticipatingEmployer']) is not attached.

```
Schema Info: Type Enum1To4Type minOccurs= 0; maxOccurs= 1

Type Info: Enum1To4Type - simpleType [enum values 1,2,3,4]

Base: StringType
```

Restrictions: Enumerations: 1, 2, 3, 4,

Acknowledgment Error Message: The value for the XML element TypePlanEntityCd in line A of Form 5500 is invalid for the datatype EnumlTo4Type. Valid values for this datatype include 1, 2, 3, or 4.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 TYPE-DFE-PLAN-ENTITY-CD 0032.00

Form Label Line Number
Specify Type of Direct Filing Entity A (DFE-Specify)

Input Specification

XML Element Name ElementID Optional in schema TypeDFEPlanEntityCd 0032.00

Valid values: C=Common-collective trust; E=103-12 investment entity; G=Group insurance arrangement; M=Master trust investment account; P=Pooled-separate account.

Edit tests:

<u>P-202B</u>	Schedule D Part II is missing or incomplete and Schedule H indicates DFE assets or income, and Form 5500 line A indicates a DFE. Review Schedule H Part 1 lines 1c(9)(a)/(b) through 1c(12)(a)/(b) and Schedule H, Part 2 lines 2b(6) through 2b (9), review your response to Form 5500 Line A and/or complete Schedule D Part II.
<u>P-211A</u>	Form 5500, Line A (DFE) is checked, but a valid DFE code has not been entered. Line A (DFE-Specify) cannot be blank.
<u>P-211B</u>	Form 5500, Part I, Line A (DFE-Specify) has an entry, however Form 5500, Line A (DFE) is not checked.
<u>P-214</u>	Accountant's Opinion with Financial Information must be attached when Form 5500, Line A (DFE-Specify) contains "E" (103-12IE) or "G" (GIA).
<u>P-227A</u>	You have identified your filing as a DFE on Form 5500, Part I, Line A (DFE specify). The Plan Administrator's and/or DFE's USERID and PIN are missing or invalid. The filing must contain this valid information. If the filing has been signed using the E-Signature option for Service Providers, the Plan Administrator or DFE signed name and signature date must be provided.
<u>P-360</u>	Schedule H, Line $3d(1)$ is checked, but Form 5500, Part I, Line A (DFE-Specify) does not contain "C", "M", or "P".
<u>P-389</u>	The EIN and PN provided on Schedule D Part 1 (c) cannot be the same as the EIN and PN provided on the Form 5500 Lines 1b and 2b.

Schema Info: Type TypeDFEEntityType minOccurs= 0; maxOccurs= 1

Type Info: TypeDFEEntityType - simpleType [Enumerated C, E, G, M, P]

Base: StringType

Restrictions: Enumerations: C, E, G, M, P,

Acknowledgment Error Message: The value for the XML element TypeDFEPlanEntityCd in line A (DFE-Specify) of Form 5500 is invalid for the datatype TypeDFEEntityType. Valid values for this datatype include C, E, G, M, or P.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 INITIAL-FILING-IND 0033.00

Form Label Line Number

Type of Filing B (first return/report)

Input Specification

XML Element Name ElementID Optional in schema InitialFilingInd 0033.00

Edit tests:

B-702MB	A Schedule MB was provided with a Form 5500, but the Schedule MB appears to have incomplete information for an ongoing plan. Insert values on Schedule MB, Line $1b(1)$, Line $1b(2)$, Line $1d(2)(a)$, Line $2a$, Line $2b(4)(1)$, Line $2b(4)(2)$, Line $3(b)$ - Total, and Line 9b and insert the appropriate code on Schedule MB, Line 4b.
<u>I-147</u>	Sum of Schedule R, Line 19a does not equal 100 and Schedule MB, Line $2b(4)(1)$ or Schedule SB, Line $3d(1)$ is greater than 1000 and Form 5500, Line 8a contains "lx" (Defined Benefit) and the plan is an ongoing plan with beginning-of-year assets of greater than zero reported on the Schedule H.
P-234	Form 5500, Line 9a(3) or 9b(3) indicates that this filing has assets in a Trust. However, no amount is indicated in either Schedule H, Line 1f, BOY or EOY total assets, or Line 2d, total income, or Schedule I, Line 1a, BOY or EOY total assets, or Line 2d, total income. An amount must be indicated.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element InitialFilingInd in line B (first return/report) of Form 5500 is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 AMENDED-IND 0034.00

Form Label Line Number

Type of Filing B (amended filing)

Input Specification

XML Element Name ElementID Optional in schema

AmendedInd 0034.00

Edit tests:

 $\underline{\text{X-008}}$ Fail when any of the Plan Year Begin Date, Plan Year End date, EIN, Plan Number, or

Amended Indicator in the Filing Header do not match the the Plan Year Begin Date,

Plan Year End date, Line B, Line 1b, or Line 2b on the Form 5500.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element AmendedInd in line B (amended filing) of Form 5500 is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format Copy input element value exactly

Form IRD Variable Var Number Form 5500 FINAL-FILING-IND 0035.00

Form Label Line Number
Type of Filing B (final filing)

Input Specification

XML Element Name ElementID Optional in schema finalFilingInd 0035.00

Edit tests:

B-702MB	A Schedule MB was provided with a Form 5500, but the Schedule MB appears to have incomplete information for an ongoing plan. Insert values on Schedule MB, Line 1b(1), Line 1b(2), Line 1d(2)(a), Line 2a, Line 2b(4)(1), Line 2b(4)(2), Line 3(b) - Total, and Line 9b and insert the appropriate code on Schedule MB, Line 4b.
<u>P-215</u>	Form 5500, Line B (Final Return/Report) is checked, however the criteria for termination have not been met. Review the instructions for filing a final return.
<u>P-362</u>	Accountant's Opinion is not attached, and end of year (EOY) total assets (Schedule H, Lines 1f(b) is zero or blank and EOY total liabilities (Schedule H, Lines 1k(b)) is zero or blank and Net Income (Schedule H, Line 2(k)) is not blank and Form 5500 Box B (final filing) is checked. Note: A filer is still required to have an accountant's opinion for a final filing.
P-397	Form 5500, Line B (the final return/report) is not checked, but Schedule H, Line 1f (Total Assets EOY) or Schedule I, Line 1a (Total Assets EOY) is equal to zero. If this is a final filing, please check Line B (the final return/report) on the Form 5500. Otherwise, verify that the correct information has been provided on Schedule H, Line 1f (Total Assets EOY) or Schedule I, Line 1a (Total Assets EOY).

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element FinalFilingInd in line B (final filing) of Form 5500 is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

 Form
 IRD Variable
 Var Number

 Form 5500
 SHORT-PLAN-YR-IND
 0036.00

Form Label Line Number

Type of Filing B (short plan year filing)

Input Specification

XML Element Name ElementID Optional in schema

ShortPlanYrInd 0036.00

Edit tests:

 $\underline{x-034}$ Either Form 5500, Line B (short plan year filing) is checked, but the Plan Year End

minus the Plan Year Begin date is not less than 12 months or Form 5500, Line B (short plan year filing) is not checked, but the Plan Year End minus the Plan Year

Begin date is less than 12 months.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element ShortPlanYrInd in line B (short plan year filing) of Form 5500 is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Form 5500 COLLECTIVE-BARGAIN-IND 0037.00

Form Label Line Number

Collectively-bargained Indicator

Input Specification

XML Element Name ElementID Optional in schema

CollectiveBargainInd 0037.00

Edit tests:

 $\underline{\mathtt{B-671}}$ Form 5500, Line A indicates that the return/report is for a multiemployer plan, but

the collective-bargaining plan indicator in Line C has not been checked.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element Collective Bargain Ind in line C of Form 5500 is invalid for the datatype Checkbox Type. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form 5500 IRD Variable Var Number 5558-APPLICATION-FILED-IND 0038.00

Form Label Line Number
Filing under Form 5558 extension - Check D (Form 5558)
Roy

Input Specification

XML Element Name ElementID Optional in schema Form5558ApplicationFiledInd 0038.00

Edit tests:

 $\underline{\text{I}-101}$

The Form 5500 Return was received after the due date (or extended due date). If the return was accepted, the IRS may be contacting you concerning the late filing. If the return was not accepted, when correcting the errors on the filing, make sure to check the appropriate box on Form 5500, Part I, Line D if an extension was filed; or if an extension was not filed, or the extension was filed after the extended due date, attach an explanation of reasonable cause for filing late.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element Form 5558 Application Filed Ind in line D (Form 5558) of Form 5500 is invalid for the datatype Checkbox Type. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 EXT-AUTOMATIC-IND 0039.00

Form Label Line Number

Filing under automatic extension - Check D (automatic extension)

Box

Input Specification

XML Element Name ElementID Optional in schema

ExtAutomaticInd 0039.00

Edit tests:

<u>I-101</u>

The Form 5500 Return was received after the due date (or extended due date). If the return was accepted, the IRS may be contacting you concerning the late filing. If the return was not accepted, when correcting the errors on the filing, make sure to check the appropriate box on Form 5500, Part I, Line D if an extension was filed; or if an extension was not filed, or the extension was filed after the extended due date, attach an explanation of reasonable cause for filing late.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element ExtAutomaticInd in line D (automatic extension) of Form 5500 is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

 Form
 IRD Variable
 Var Number

 Form 5500
 DFVC-PROGRAM-IND
 0040.00

Form Label Line Number

Filing under DFVC program - Check Box D (DFVC program)

Input Specification

XML Element Name ElementID Optional in schema
DFVCProgramInd 0040.00

Edit tests:

I - 101

The Form 5500 Return was received after the due date (or extended due date). If the return was accepted, the IRS may be contacting you concerning the late filing. If the return was not accepted, when correcting the errors on the filing, make sure to check the appropriate box on Form 5500, Part I, Line D if an extension was filed; or if an extension was not filed, or the extension was filed after the extended due date, attach an explanation of reasonable cause for filing late.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element DFVCProgramInd in line D (DFVC program) of Form 5500 is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 EXT-SPECIAL-IND 0041.00

Line Number

Form Label

Filing under special extension - Check D (special extension)

Box

Input Specification

XML Element Name ElementID Optional in schema

ExtSpecialInd 0041.00

Edit tests:

The Form 5500 Return was received after the due date (or extended due date). If the return was accepted, the IRS may be contacting you concerning the late filing. If the return was not accepted, when correcting the errors on the filing, make sure to check the appropriate box on Form 5500, Part I, Line D if an extension was filed; or

if an extension was not filed, or the extension was filed after the extended due $\frac{1}{2}$

date, attach an explanation of reasonable cause for filing late.

X-117 Form 5500, Part I, Line D (special extension) is checked, but Line D (description)

is blank.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element ExtSpecialInd in line D (special extension) of Form 5500 is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Form 5500 EXT-SPECIAL-TEXT 0042.00

Line Number

Form Label

Filing Under An Extension Of Time - D (special extension text)

Check Box

Input Specification

XML Element Name ElementID Optional in schema

ExtSpecialText 0042.00

Edit tests:

X-117 Form 5500, Part I, Line D (special extension) is checked, but Line D (description)

is blank.

Schema Info: Type String35Type minOccurs= 0; maxOccurs= 1

Type Info: String35Type - simpleType [35 char max, no other restrictions]

Base: StringType

Restrictions: maxLength=35

Acknowledgment Error Message:The value for the XML element ExtSpecialText in line D (special extension text) of Form 5500 is invalid for the datatype String35Type. Valid values for this datatype include any string of up to 35 characters.

Output Specification - XML Format

Copy input element value exactly

 Form
 IRD Variable
 Var Number

 Form 5500
 PLAN-NAME
 0043.00

Form Label Line Number

Name of Plan

Input Specification

XML Element Name ElementID Required in schema PlanName 0043.00

Schema Info: Type PlanNameType minOccurs= 1; maxOccurs= 1

Type Info: PlanNameType - simpleType [140-char plan name. Legal Characters: A-Z, a-z, 0-9, hash, hyphen, slash, comma, period, parentheses, ampersand, apostrophe, asterisk, plus, @, and single space. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=140 Patterns: (([A-Za-z0-9#/, (()).-*+@&]|')?)*([A-Za-z0-9#/, ..-(())*+@&]|')

Acknowledgment Error Message: The value for the XML element PlanName in line 1a of Form 5500 is invalid for the datatype PlanNameType. Valid values for this datatype include strings up to a maximum of 140 characters. Allowable characters include unaccented letters, numbers, hash, hyphen, slash, comma, period, parentheses, ampersand, apostrophe, asterisk, plus, @, and single space. Leading space, trailing space, adjacent spaces, and other symbols are invalid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Form 5500 SPONS-DFE-PN 0044.00

Form Label Line Number

Three Digit Plan Number 1

Input Specification

XML Element Name ElementID Required in schema SponsDfePlanNum 0044.00

Valid values: 001-999

Edit tests:

<u>J-501</u>	Form 5500, Part II, Line 2b (EIN) and Line 1b (PN) should not be the same as Schedule H, Part IV, Line $5b(2)-EIN(s)$ and $5b(3)-PN(s)$ or the Schedule I, Part II, Line $5b(2)-EIN(s)$ and Line $5b(3)-PN(s)$. Assets and/or Liabilities cannot be transferred to the same plan.
<u>J-503</u>	Form 5500, Line 8a cannot contain an entry when Form 5500, Line 1b is greater than 500. If plan number is correct, remove pension benefit codes from Line 8a and enter welfare benefit codes in Line 8b from the instructions.
<u>P-217</u>	Form 5500, Line 8a (Plan Characteristic Codes) cannot be missing or invalid when the Plan Number (Line 1b) is less than 501. Refer to the Form 5500 instructions for a complete list of valid Pension Benefit Codes.
<u>P-240</u>	The plan number on Schedule(s) A does not match the Plan Number on Form 5500, Part II, Line 1b.
<u>P-359</u>	Welfare benefit code(s) on Form 5500 line 8b are either missing or invalid and Line 1b Plan Number is greater than 500. Refer to the Form 5500 instructions for a complete list of valid Welfare Benefit Codes.
<u>P-389</u>	The EIN and PN provided on Schedule D Part 1 (c) cannot be the same as the EIN and PN provided on the Form 5500 Lines $1b$ and $2b$.
<u>x-008</u>	Fail when any of the Plan Year Begin Date, Plan Year End date, EIN, Plan Number, or Amended Indicator in the Filing Header do not match the the Plan Year Begin Date, Plan Year End date, Line B, Line 1b, or Line 2b on the Form 5500.
<u>X-029MB</u>	The Plan Number on Schedule MB, Line B must match Form 5500, Line 1(b) or Form 5500-SF, Line 1(b).
<u>X-029SB</u>	The Plan Number on Schedule SB, Line B must match Form 5500, Line 1(b) or Form 5500-SF, Line 1(b).

Schema Info: Type PNType minOccurs= 1; maxOccurs= 1

Type Info: PNType - simpleType [3-digit, retain leading zeroes. 001-999]

Base: xsd:string

Restrictions: Patterns: [0-9][0-9][1-9][0-9][1-9][0-9][1-9][0-9]

Acknowledgment Error Message: The value for the XML element SponsDfePlanNum in line 1b of Form 5500 is invalid for the datatype PNType. Valid values for this datatype include 3-digit numbers from 001 to 999. Leading zeroes are required.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 PLAN-EFF-DATE 0045.00

Form Label Line Number

Effective Date of Plan 1

Input Specification

XML Element Name ElementID Optional in schema PlanEffDate 0045.00

Edit tests:

P-219 Plan effective date on Form 5500, Line 1c cannot be blank.

X-004 The Effective Date of the Plan on Form 5500, Line 1c is not valid.

Schema Info: Type DateType minOccurs= 0; maxOccurs= 1

Type Info: DateType - simpleType Base type for a date in the format of YYYY-MM-DD

Base: xsd:date

Restrictions: Patterns: $[1-9][0-9]{3}-[0-9]{2}-[0-9]{2}$

Acknowledgment Error Message: The value for the XML element PlanEffDate in line 1c of Form 5500 is invalid for the datatype DateType. Valid values for this datatype include valid calendar dates in the format YYYY-MM-DD (hyphens required).

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application or the third party software interface in "MM/DD/YYYY" format, the following alternate error message text may be implemented for this field: "Valid values for this field include valid calendar dates in the format MM/DD/YYYY." This alternate text is only approved for use within the IFILE application or the third party software preparation user interface. Upon submission of the filing via IFILE or third party software, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number 5500 SPONSOR-DFE-NAME 0046.00

Form Label Line Number
Plan Sponsor's Name 2a-NAME

Input Specification

XML Element Name ElementID Required in schema

SponsorDfe/Name 0046.00

Schema Info: Type SponsorNameType minOccurs= 1; maxOccurs= 1

Type Info: SponsorNameType - simpleType [70 char, letters, digits, single space, comma, hyphen,

period, slash, apostrophe, percent, ampersand, parenthesis, asterisk, @ only]

Base: StringType

 $\textbf{Restrictions: maxLength=70 Patterns: } [A-Za-z0-9'](?[A-Za-z0-9,'&\-\./%\(\)*@])*$

ParentInfo: SponsorDfe (SponsorDfeType)

Acknowledgment Error Message: The value for the XML element SponsorDfe/Name in line 2a-NAME of Form 5500 is invalid for the datatype SponsorNameType. Valid values for this datatype include strings up to 70 characters. Allowed characters are letters, numbers, commas, periods, hyphens, slash, apostrophe, ampersand, percent, parenthesis, asterisk, @, or single space. Leading space, trailing space, or multiple adjacent spaces are invalid. Must begin with letter, number, or apostrophe.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 SPONS-DFE-DBA-NAME 0047.00

Form Label Line Number
Plan Sponsor's Doing Business As (DBA) 2a-DBA

Name

Input Specification

XML Element Name ElementID Optional in schema SponsorDfe/DbaName 0047.00

Schema Info: Type SponsorNameType minOccurs= 0; maxOccurs= 1

Type Info: SponsorNameType - simpleType [70 char, letters, digits, single space, comma, hyphen,

period, slash, apostrophe, percent, ampersand, parenthesis, asterisk, @ only]

Base: StringType

ParentInfo: SponsorDfe (SponsorDfeType)

Acknowledgment Error Message: The value for the XML element SponsorDfe/DbaName in line 2a-DBA of Form 5500 is invalid for the datatype SponsorNameType. Valid values for this datatype include strings up to 70 characters. Allowed characters are letters, numbers, commas, periods, hyphens, slash, apostrophe, ampersand, percent, parenthesis, asterisk, @, or single space. Leading space, trailing space, or multiple adjacent spaces are invalid. Must begin with letter, number, or apostrophe.

Output Specification - XML Format

Copy input element value exactly

Form 5500 IRD Variable Var Number 5500 SPONS-DFE-CARE-OF-NAME 0048.00

Form Label Line Number
Plan Sponsor's Care/Of Name 2a-CARE/OF NAME

Input Specification

XML Element Name ElementID Optional in schema

SponsorDfe/CareOfName 0048.00

Schema Info: Type SponsorNameType minOccurs= 0; maxOccurs= 1

Type Info: SponsorNameType - simpleType [70 char, letters, digits, single space, comma, hyphen,

period, slash, apostrophe, percent, ampersand, parenthesis, asterisk, @ only]

Base: StringType

 $\textbf{Restrictions: maxLength=70 Patterns: } [A-Za-z0-9'](?[A-Za-z0-9,'&\-\./%\(\)*@])*$

ParentInfo: SponsorDfe (SponsorDfeType)

Acknowledgment Error Message: The value for the XML element SponsorDfe/CareOfName in line 2a-CARE/OF NAME of Form 5500 is invalid for the datatype SponsorNameType. Valid values for this datatype include strings up to 70 characters. Allowed characters are letters, numbers, commas, periods, hyphens, slash, apostrophe, ampersand, percent, parenthesis, asterisk, @, or single space. Leading space, trailing space, or multiple adjacent spaces are invalid. Must begin with letter, number, or apostrophe.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 SPONS-DFE-MAIL-US-ADDRESS1 0049.00

Form Label Line Number
Plan Sponsor's Mailing Street Address 2a-STREET

(or Foreign Street)

Input Specification

XML Element Name ElementID Required in schema if USMailingAddress USMailingAddress present present

Edit tests:

X-113 Form 5500, Line 2a plan sponsor/DFE mailing address information cannot be blank.

Schema Info: Type StreetAddressType minOccurs= 1; maxOccurs= 1

Type Info: StreetAddressType - simpleType | Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: $[A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*$

ParentInfo: USMailingAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element USMailingAddress/AddressLine1 in line 2a-STREET of Form 5500 is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 SPONS-DFE-MAIL-US-ADDRESS2 0050.00

Form Label Line Number
Plan Sponsor's Mailing Street Address 2a-STREET

(or Foreign Street)

Input Specification

XML Element Name ElementID Optional in schema USMailingAddress/AddressLine2 0050.00

Schema Info: Type StreetAddressType minOccurs= 0; maxOccurs= 1

Type Info: StreetAddressType - simpleType [Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*

ParentInfo: USMailingAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element USMailingAddress/AddressLine2 in line 2a-STREET of Form 5500 is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 SPONS-DFE-MAIL-US-CITY 0051.00

Form Label Line Number
Plan Sponsor's City (or Foreign City) 2a-CITY

Input Specification

XML Element Name ElementID Required in schema if USMailingAddress USMailingAddress/City 0051.00 present

Edit tests:

X-113 Form 5500, Line 2a plan sponsor/DFE mailing address information cannot be blank.

Schema Info: Type CityType minOccurs= 1; maxOccurs= 1

Type Info: CityType - simpleType [Used for a city. Legal Characters: A-Z, a-z, period, hyphen, and single space. Illegal Character: leading space, trailing space, adjacent spaces, any other character, punctuation, or symbol.]

Base: xsd:string

Restrictions: maxLength=22 Patterns: ([A-Za-z\-\.] ?)*[A-Za-z\.]

ParentInfo: USMailingAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element USMailingAddress/City in line 2a-CITY of Form 5500 is invalid for the datatype CityType. Valid values for this datatype include strings of up to 22 characters including letters, period, hyphen, and single space. Numbers, symbols, leading space, trailing space, or multiple adjacent spaces are not valid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 SPONS-DFE-MAIL-US-STATE 0052.00

Form Label Line Number
Plan Sponsor's State 2a-STATE

Input Specification

XML Element Name ElementID Required in schema if USMailingAddress
USMailingAddress/State 0052.00 present

Valid values:

AL, AK, AS, AZ, AR, CA, CO, MP, CT, DE, DC, FM, FL, GA, GU, HI, ID, IL, IN, IA, KS, KY, LA, ME, MH, MD, MA, MI, MN, MS, MO, MT, NE, NV, NH, NJ, NM, NY, NC, ND, OH, OK, OR, PW, PA, PR, RI, SC, SD, TN, TX, VI, UT, VT, VA, WA, WV, WI, WY, AA, AE, AP

Edit tests:

<u>X-113</u> Form 5500, Line 2a plan sponsor/DFE mailing address information cannot be blank.

Schema Info: Type StateType minOccurs= 1; maxOccurs= 1

Type Info: StateType - simpleType [State abbreviations, a.k.a. state codes]

Base: xsd:string

Restrictions: Enumerations: AL, AK, AS, AZ, AR, CA, CO, MP, CT, DE, DC, FM, FL, GA, GU, HI, ID, IL, IN, IA, KS, KY, LA, ME, MH, MD, MA, MI, MN, MS, MO, MT, NE, NV, NH, NJ, NM, NY, NC, ND, OH, OK, OR, PW, PA, PR, RI, SC, SD, TN, TX, VI, UT, VT, VA, WA, WV, WI, WY, AA, AE, AP,

ParentInfo: USMailingAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element USMailingAddress/State in line 2a-STATE of Form 5500 is invalid for the datatype StateType. Valid values for this datatype include valid 2-character state codes.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented as a drop down box within the IFILE application or the third party software user interface, it is permissible to omit the acknowledgement error message specific to this field. However, upon submission of the filing via IFILE or third party software, if a schema error does occur due to an invalid value reported for this field, the Acknowledgement Error Message as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: "--Select--" is the default.

Form IRD Variable Var Number 5500 SPONS-DFE-MAIL-US-ZIP 0053.00

Form Label Line Number
Plan Sponsor's Zip Code 2a-ZIP

Input Specification

XML Element Name ElementID Required in schema if USMailingAddress

USMailingAddress/ZipCode 0053.00 present

Edit tests:

X-113 Form 5500, Line 2a plan sponsor/DFE mailing address information cannot be blank.

Schema Info: Type ZIPCodeType minOccurs= 1; maxOccurs= 1

Type Info: ZIPCodeType - simpleType [ZIP Code - 5 digits plus optional 4 or 7 digits]

Base: xsd:string

Restrictions: Patterns: $[0-9]{5}(([0-9]{4})|([0-9]{7}))$? ParentInfo: USMailingAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element USMailingAddress/ZipCode in line 2a-ZIP of Form 5500 is invalid for the datatype ZIPCodeType. Valid values for this datatype include numeric codes of either 5, 9, or 12 digits. No hyphens or spaces allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 SPONS-DFE-MAIL-FOREIGN-ADDRESS1 0054.00

Form Label Line Number
Plan Sponsor's Mailing Street Address 2a-STREET

(or Foreign Street)

Input Specification

XML Element Name ElementID Required in schema if ForeignMailingAddress/AddressLine1 0054.00 ForeignMailingAddress present

Edit tests:

X-113 Form 5500, Line 2a plan sponsor/DFE mailing address information cannot be blank.

Schema Info: Type StreetAddressType minOccurs= 1; maxOccurs= 1

Type Info: StreetAddressType - simpleType | Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: $[A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*$

ParentInfo: ForeignMailingAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignMailingAddress/AddressLine1 in line 2a-STREET of Form 5500 is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 SPONS-DFE-MAIL-FOREIGN-ADDRESS2 0055.00

Form Label Line Number
Plan Sponsor's Mailing Street Address 2a-STREET

(or Foreign Street)

Input Specification

XML Element Name ElementID Optional in schema ForeignMailingAddress/AddressLine2 0055.00

Schema Info: Type StreetAddressType minOccurs= 0; maxOccurs= 1

Type Info: StreetAddressType - simpleType [Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*

ParentInfo: ForeignMailingAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignMailingAddress/AddressLine2 in line 2a-STREET of Form 5500 is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 SPONS-DFE-MAIL-FOREIGN-CITY 0056.00

Form Label Line Number
Plan Sponsor's City (or Foreign City) 2a-CITY

Input Specification

XML Element Name ElementID Required in schema if

ForeignMailingAddress/City 0056.00 ForeignMailingAddress present

Edit tests:

X-113 Form 5500, Line 2a plan sponsor/DFE mailing address information cannot be blank.

Schema Info: Type CityType minOccurs= 1; maxOccurs= 1

Type Info: CityType - simpleType [Used for a city. Legal Characters: A-Z, a-z, period, hyphen, and single space. Illegal Character: leading space, trailing space, adjacent spaces, any other character, punctuation, or symbol.]

Base: xsd:string

Restrictions: maxLength=22 Patterns: ([A-Za-z\-\.] ?)*[A-Za-z\.]

ParentInfo: ForeignMailingAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignMailingAddress/City in line 2a-CITY of Form 5500 is invalid for the datatype CityType. Valid values for this datatype include strings of up to 22 characters including letters, period, hyphen, and single space. Numbers, symbols, leading space, trailing space, or multiple adjacent spaces are not valid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 SPONS-DFE-MAIL-FOREIGN-PROV-STATE 0057.00

Form Label Line Number
Plan Sponsor's State 2a-STATE

Input Specification

XML Element Name ElementID Optional in schema

ForeignMailingAddress/ProvinceOrState 0057.00

Schema Info: Type ProvinceOrStateType minOccurs= 0; maxOccurs= 1

Type Info: ProvinceOrStateType - simpleType [Used for a province or state. Legal Characters: A-Z, a-z, period, hyphen, and single space. Illegal Character: leading space, trailing space, adjacent spaces, any other character, punctuation, or symbol.]

Base: xsd:string

Restrictions: maxLength=22 Patterns: ([A-Za-z\-\.] ?)*[A-Za-z]

ParentInfo: ForeignMailingAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignMailingAddress/ProvinceOrState in line 2a-STATE of Form 5500 is invalid for the datatype ProvinceOrStateType. Valid values for this datatype include strings of up to 22 characters including letters, period, hyphen, and single space. Numbers, symbols, leading space, trailing space, or multiple adjacent spaces are not valid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 SPONS-DFE-MAIL-FOREIGN-CNTRY 0058.00

Form Label Line Number

Sponsor's Foreign Mailing Country 2a-COUNTRY (FOREIGN)

Input Specification

XML Element Name ElementID Required in schema if

ForeignMailingAddress/Country 0058.00 ForeignMailingAddress present

Valid values: 2-character country codes only.

Edit tests:

<u>X-113</u> Form 5500, Line 2a plan sponsor/DFE mailing address information cannot be blank.

Schema Info: Type CountryType minOccurs= 1; maxOccurs= 1

Type Info: CountryType - simpleType [Country abbreviations, a.k.a. country codes]

Base: xsd:string

Restrictions: Enumerations: AF, AX, AL, DZ, AS, AD, AO, AI, AQ, AG, AR, AM, AW, AU, AT, AZ, BS, BH, BD, BB, BY, BE, BZ, BJ, BM, BT, BO, BQ, BA, BW, BV, BR, IO, BN, BG, BF, BI, KH, CM, CA, CV, KY, CF, TD, CL, CN, CX, CC, CO, KM, CG, CD, CK, CR, CI, HR, CU, CW, CY, CZ, DK, DJ, DM, DO, EC, EG, SV, GQ, ER, EE, ET, FK, FO, FM, FJ, FI, FR, GF, PF, TF, GA, GM, GE, DE, GH, GI, GR, GL, GD, GP, GU, GT, GG, GN, GW, GY, HT, HM, VA, HN, HK, HU, IS, IN, ID, IR, IQ, IE, IM, IL, IT, JM, JP, JE, JO, KZ, KE, KI, KP, KR, KW, KG, LA, LV, LB, LS, LR, LY, LI, LT, LU, MO, MK, MG, MW, MY, MV, ML, MT, MH, MQ, MR, MU, YT, MX, MD, MC, MN, ME, MS, MA, MZ, MM, NA, NR, NP, NL, NC, NZ, NI, NE, NG, NU, NF, MP, NO, OM, PK, PS, PW, PA, PG, PY, PE, PH, PN, PL, PT, PR, QA, RE, RO, RU, RW, BL, SH, KN, LC, MF, PM, VC, WS, SM, ST, SA, SN, RS, SC, SL, SG, SX, SK, SI, SB, SO, ZA, GS, SS, ES, LK, SD, SR, SJ, SZ, SE, CH, SY, TW, TJ, TZ, TH, TL, TG, TK, TO, TT, TN, TR, TM, TC, TV, UG, UA, AE, GB, US, UM, UY, UZ, VU, VE, VN, VG, VI, WF, EH, YE, ZM, ZW.

ParentInfo: ForeignMailingAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignMailingAddress/Country in line 2a-COUNTRY (FOREIGN) of Form 5500 is invalid for the datatype CountryType. Valid values for this datatype include 2-digit country codes.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented as a drop down box within the IFILE application or the third party software user interface, it is permissible to omit the acknowledgement error message specific to this field. However, upon submission of the filing via IFILE or third party software, if a schema error does occur due to an invalid value reported for this field, the Acknowledgement Error Message as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: "--Select--" is the default.

Comment: Beginning with Form Version 2013v01.00, the EFAST2 system will utilize the ISO Country Codes instead of the FIPS Country Codes. Form Versions 2012v01.00 and prior will continue to utilize the FIPS Country Codes.

Form 5500 IRD Variable Var Number SPONS-DFE-MAIL-FOREIGN-POSTAL-CD 0059.00

Form Label Line Number

Sponsor's Foreign Routing Code (Zip 2a-ROUTING CODE (FOREIGN)

Code)

Input Specification

XML Element Name ElementID Optional in schema ForeignMailingAddress/PostalCode 0059.00

3

Schema Info: Type PostalCodeType minOccurs= 0; maxOccurs= 1

Type Info: PostalCodeType - simpleType [22-char, used for foreign Postal Code. Legal A-Z, 0-9, hyphen,

period, single space.]

Base: String22Type

Restrictions: Patterns: ([A-Z0-9 -]?)*[A-Z0-9]

ParentInfo: ForeignMailingAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignMailingAddress/PostalCode in line 2a-ROUTING CODE (FOREIGN) of Form 5500 is invalid for the datatype PostalCodeType. Valid values for this datatype include up to 22 uppercase characters or numerals, single space, period, hyphen. Only English (unaccented) letters are allowed.

Output Specification - XML Format

Copy input element value exactly

Form 5500 IRD Variable Var Number 5000 SPONS-DFE-LOC-US-ADDRESS1 0060.00

Form Label Line Number
Plan Sponsor's Location Address 2a-LOCATION

Input Specification

XML Element NameElementIDRequired in schema ifUSLocationAddress/AddressLine10060.00USLocationAddress present

Schema Info: Type StreetAddressType minOccurs= 1; maxOccurs= 1

Type Info: StreetAddressType - simpleType | Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*

ParentInfo: USLocationAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element USLocationAddress/AddressLinel in line 2a-LOCATION of Form 5500 is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 SPONS-DFE-LOC-US-ADDRESS2 0061.00

Form Label Line Number
Plan Sponsor's Location Address 2a-LOCATION

Input Specification

XML Element Name ElementID Optional in schema

USLocationAddress/AddressLine2 0061.00

Schema Info: Type StreetAddressType minOccurs= 0; maxOccurs= 1

Type Info: StreetAddressType - simpleType [Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: $[A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*$

ParentInfo: USLocationAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element USLocationAddress/AddressLine2 in line 2a-LOCATION of Form 5500 is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form 5500 IRD Variable Var Number 500 SPONS-DFE-LOC-US-CITY 0062.00

Form Label Line Number
Plan Sponsor's Location Address 2a-LOCATION

Input Specification

XML Element Name ElementID Required in schema if USLocationAddress USLocationAddress 0062.00 present

Schema Info: Type CityType minOccurs= 1; maxOccurs= 1

Type Info: CityType - simpleType [Used for a city. Legal Characters: A-Z, a-z, period, hyphen, and single space. Illegal Character: leading space, trailing space, adjacent spaces, any other character, punctuation, or symbol.]

Base: xsd:string

Restrictions: maxLength=22 Patterns: ([A-Za-z\-\.] ?)*[A-Za-z\.]

ParentInfo: USLocationAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element USLocationAddress/City in line 2a-LOCATION of Form 5500 is invalid for the datatype CityType. Valid values for this datatype include strings of up to 22 characters including letters, period, hyphen, and single space. Numbers, symbols, leading space, trailing space, or multiple adjacent spaces are not valid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 SPONS-DFE-LOC-US-STATE 0063.00

Form Label Line Number
Plan Sponsor's Location Address 2a-LOCATION

Input Specification

XML Element NameElementIDRequired in schema if USLocationAddressUSLocationAddress/State0063.00present

Valid values:

AL, AK, AS, AZ, AR, CA, CO, MP, CT, DE, DC, FM, FL, GA, GU, HI, ID, IL, IN, IA, KS, KY, LA, ME, MH, MD, MA, MI, MN, MS, MO, MT, NE, NV, NH, NJ, NM, NY, NC, ND, OH, OK, OR, PW, PA, PR, RI, SC, SD, TN, TX, VI, UT, VT, VA, WA, WV, WI, WY, AA, AE, AP

Schema Info: Type StateType minOccurs= 1; maxOccurs= 1

Type Info: StateType - simpleType [State abbreviations, a.k.a. state codes]

Base: xsd:string

Restrictions: Enumerations: AL, AK, AS, AZ, AR, CA, CO, MP, CT, DE, DC, FM, FL, GA, GU, HI, ID, IL, IN, IA, KS, KY, LA, ME, MH, MD, MA, MI, MN, MS, MO, MT, NE, NV, NH, NJ, NM, NC, ND, OH, OK, OR, PW, PA, PR, RI, SC, SD, TN, TX, VI, UT, VT, VA, WA, WV, WI, WY, AA, AE, AP,

ParentInfo: USLocationAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element USLocationAddress/State in line 2a-LOCATION of Form 5500 is invalid for the datatype StateType. Valid values for this datatype include valid 2-character state codes.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented as a drop down box within the IFILE application or the third party software user interface, it is permissible to omit the acknowledgement error message specific to this field. However, upon submission of the filing via IFILE or third party software, if a schema error does occur due to an invalid value reported for this field, the Acknowledgement Error Message as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: "--Select--" is the default.

Form IRD Variable Var Number 5500 SPONS-DFE-LOC-US-ZIP 0064.00

Form Label Line Number
Plan Sponsor's Location Address 2a-LOCATION

Input Specification

XML Element NameElementIDRequired in schema ifUSLocationAddress/ZipCode0064.00USLocationAddress present

Schema Info: Type ZIPCodeType minOccurs= 1; maxOccurs= 1

Type Info: ZIPCodeType - simpleType [ZIP Code - 5 digits plus optional 4 or 7 digits]

Base: xsd:string

Restrictions: Patterns: $[0-9]{5}(([0-9]{4})|([0-9]{7}))$?
ParentInfo: USLocationAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element USLocationAddress/ZipCode in line 2a-LOCATION of Form 5500 is invalid for the datatype ZIPCodeType. Valid values for this datatype include numeric codes of either 5, 9, or 12 digits. No hyphens or spaces allowed.

Output Specification - XML Format

Copy input element value exactly

Form 5500 IRD Variable Var Number 5005 SPONS-DFE-LOC-FOREIGN-ADDRESS1 0065.00

Form Label Line Number
Plan Sponsor's Location Street Address 2a-LOCATION

(or Foreign Street)

Input Specification

XML Element Name ElementID Required in schema if
ForeignLocationAddress/AddressLine1 0065.00 ForeignLocationAddress present

Schema Info: Type StreetAddressType minOccurs= 1; maxOccurs= 1

Type Info: StreetAddressType - simpleType [Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*

ParentInfo: ForeignLocationAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignLocationAddress/AddressLine1 in line 2a-LOCATION of Form 5500 is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 SPONS-DFE-LOC-FOREIGN-ADDRESS2 0066.00

Form Label Line Number
Plan Sponsor's Location Street Address 2a-LOCATION
(or Foreign Street)

Input Specification

XML Element Name ElementID Optional in schema ForeignLocationAddress/AddressLine2 0066.00

Schema Info: Type StreetAddressType minOccurs= 0; maxOccurs= 1

Type Info: StreetAddressType - simpleType [Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*

ParentInfo: ForeignLocationAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignLocationAddress/AddressLine2 in line 2a-LOCATION of Form 5500 is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number

Form 5500 SPONS-DFE-LOC-FOREIGN-CITY 0067.00

Form Label Line Number
Plan Sponsor's Location City (or Foreign 2a-LOCATION
City)

Input Specification

XML Element Name ElementID Required in schema if

ForeignLocationAddress/City 0067.00 ForeignLocationAddress present

Schema Info: Type CityType minOccurs= 1; maxOccurs= 1

Type Info: CityType - simpleType [Used for a city. Legal Characters: A-Z, a-z, period, hyphen, and single space. Illegal Character: leading space, trailing space, adjacent spaces, any other character, punctuation, or symbol.]

Base: xsd:string

Restrictions: maxLength=22 Patterns: ([A-Za-z\-\.] ?)*[A-Za-z\.]

ParentInfo: ForeignLocationAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignLocationAddress/City in line 2a-LOCATION of Form 5500 is invalid for the datatype CityType. Valid values for this datatype include strings of up to 22 characters including letters, period, hyphen, and single space. Numbers, symbols, leading space, trailing space, or multiple adjacent spaces are not valid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 SPONS-DFE-LOC-FOREIGN-PROV-STATE 0068.00

Form Label Line Number
Plan Sponsor's Location State 2a-LOCATION

Input Specification

XML Element Name ElementID Optional in schema

ForeignLocationAddress/ProvinceOrState 0068.00

Schema Info: Type ProvinceOrStateType minOccurs= 0; maxOccurs= 1

Type Info: ProvinceOrStateType - simpleType [Used for a province or state. Legal Characters: A-Z, a-z, period, hyphen, and single space. Illegal Character: leading space, trailing space, adjacent spaces, any other character, punctuation, or symbol.]

Base: xsd:string

Restrictions: maxLength=22 Patterns: ([A-Za-z\-\.] ?)*[A-Za-z]

ParentInfo: ForeignLocationAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignLocationAddress/ProvinceOrState in line 2a-LOCATION of Form 5500 is invalid for the datatype ProvinceOrStateType. Valid values for this datatype include strings of up to 22 characters including letters, period, hyphen, and single space. Numbers, symbols, leading space, trailing space, or multiple adjacent spaces are not valid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 SPONS-DFE-LOC-FOREIGN-CNTRY 0069.00

Form Label Line Number

Plan Sponsor's Foreign Location Country 2a-COUNTRY (FOREIGN)

Input Specification

XML Element Name ElementID Required in schema if

ForeignLocationAddress/Country 0069.00 ForeignLocationAddress present

Valid values: 2-character country codes only.

Schema Info: Type CountryType minOccurs= 1; maxOccurs= 1

Type Info: CountryType - simpleType [Country abbreviations, a.k.a. country codes]

Base: xsd:string

Restrictions: Enumerations: AF, AX, AL, DZ, AS, AD, AO, AI, AQ, AG, AR, AM, AW, AU, AT, AZ, BS, BH, BD, BB, BY, BE, BZ, BJ, BM, BT, BO, BQ, BA, BW, BV, BR, IO, BN, BG, BF, BI, KH, CM, CA, CV, KY, CF, TD, CL, CN, CX, CC, CO, KM, CG, CD, CK, CR, CI, HR, CU, CW, CY, CZ, DK, DJ, DM, DO, EC, EG, SV, GQ, ER, EE, ET, FK, FO, FM, FJ, FI, FR, GF, PF, TF, GA, GM, GE, DE, GH, GI, GR, GL, GD, GP, GU, GT, GG, GN, GW, GY, HT, HM, VA, HN, HK, HU, IS, IN, ID, IR, IQ, IE, IM, IL, IT, JM, JP, JE, JO, KZ, KE, KI, KP, KR, KW, KG, LA, LV, LB, LS, LR, LY, LI, LT, LU, MO, MK, MG, MW, MY, MV, ML, MT, MH, MQ, MR, MU, YT, MX, MD, MC, MN, ME, MS, MA, MZ, MM, NA, NR, NP, NL, NC, NZ, NI, NE, NG, NU, NF, MP, NO, OM, PK, PS, PW, PA, PG, PY, PE, PH, PN, PL, PT, PR, QA, RE, RO, RU, RW, BL, SH, KN, LC, MF, PM, VC, WS, SM, ST, SA, SN, RS, SC, SL, SG, SX, SK, SI, SB, SO, ZA, GS, SS, ES, LK, SD, SR, SJ, SZ, SE, CH, SY, TW, TJ, TZ, TH, TL, TG, TK, TO, TT, TN, TR, TM, TC, TV, UG, UA, AE, GB, US, UM, UY, UZ, VU, VE, VN, VG, VI, WF, EH, YE, ZM, ZW,

ParentInfo: ForeignLocationAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignLocationAddress/Country in line 2a-COUNTRY (FOREIGN) of Form 5500 is invalid for the datatype CountryType. Valid values for this datatype include 2-digit country codes.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented as a drop down box within the IFILE application or the third party software user interface, it is permissible to omit the acknowledgement error message specific to this field. However, upon submission of the filing via IFILE or third party software, if a schema error does occur due to an invalid value reported for this field, the Acknowledgement Error Message as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: "--Select--" is the default.

Comment: Beginning with Form Version 2013v01.00, the EFAST2 system will utilize the ISO Country Codes instead of the FIPS Country Codes. Form Versions 2012v01.00 and prior will continue to utilize the FIPS Country Codes.

Form S500 IRD Variable Var Number SPONS-DFE-LOC-FOREIGN-POSTAL-CD 0070.00

Form Label Line Number

Plan Sponsor's Location Foreign Routing 2a-ROUTING CODE (FOREIGN)

Code (Zip Code)

Input Specification

XML Element Name ElementID Optional in schema

ForeignLocationAddress/PostalCode 0070.00

Schema Info: Type PostalCodeType minOccurs= 0; maxOccurs= 1

Type Info: PostalCodeType - simpleType [22-char, used for foreign Postal Code. Legal A-Z, 0-9, hyphen,

period, single space.]

Base: String22Type

Restrictions: Patterns: ([A-Z0-9\-\.] ?)*[A-Z0-9]

ParentInfo: ForeignLocationAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignLocationAddress/PostalCode in line 2a-ROUTING CODE (FOREIGN) of Form 5500 is invalid for the datatype PostalCodeType. Valid values for this datatype include up to 22 uppercase characters or numerals, single space, period, hyphen. Only English (unaccented) letters are allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 SPONS-DFE-EIN 0071.00

Form Label Line Number

Employer Identification Number 2b

Input Specification

XML Element Name ElementID Required in schema SponsorDfe/EIN 0071.00

Edit tests:

<u>I-114MB</u>	Schedule MB, Line D (EIN) does not match Plan Sponsor EIN in Form 5500, Line 2b or Form 5500-SF, Line 2b.
<u>I-114SB</u>	Schedule SB, Line D (EIN) does not match Plan Sponsor EIN in Form 5500, Line 2b or Form 5500-SF, Line 2b.
<u>I-159</u>	The Plan Sponsor EIN in Form 5500, Line 2(b) cannot begin with 69, 70, 79, 96, or 97. Submit an amended return using the correct Plan Sponsor EIN or contact the IRS to obtain a new EIN.
<u>J-501</u>	Form 5500, Part II, Line 2b (EIN) and Line 1b (PN) should not be the same as Schedule H, Part IV, Line $5b(2)-EIN(s)$ and $5b(3)-PN(s)$ or the Schedule I, Part II, Line $5b(2)-EIN(s)$ and Line $5b(3)-PN(s)$. Assets and/or Liabilities cannot be transferred to the same plan.
<u>P-241</u>	The EIN on Schedule(s) A does not match the EIN on Form 5500, Part II, Line 2b.
<u>P-389</u>	The EIN and PN provided on Schedule D Part 1 (c) cannot be the same as the EIN and PN provided on the Form 5500 Lines 1b and 2b.
<u>x-008</u>	Fail when any of the Plan Year Begin Date, Plan Year End date, EIN, Plan Number, or Amended Indicator in the Filing Header do not match the the Plan Year Begin Date, Plan Year End date, Line B, Line 1b, or Line 2b on the Form 5500.

Schema Info: Type EINType minOccurs= 1; maxOccurs= 1

Type Info: EINType - simpleType [9 digits starting with a predefined 2-digit IRS District Office code]

Base: xsd:string

Restrictions: Patterns: (0[1-6]|1[0-6]|2[0-7]|3[0-9]|4[0-8]|5[0-9]|6[0-9]|7[0-7]|79|8[0-8]|9[0-9])[0-

9]{7}

Parentinfo: SponsorDfe (SponsorDfeType)

Acknowledgment Error Message: The value for the XML element SponsorDfe/EIN in line 2b of Form 5500 is invalid for the datatype EINType. Valid values for this datatype include 9-digit numbers with no spaces or hyphens. The first 2 digits may not include the following: 00, 07, 08, 09, 17, 18, 19, 28, 29, 49, 78, or 89.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: Valid values for this field are 9-digit employer identification numbers issued by the Internal Revenue Service with no spaces or hyphens.

 Form
 IRD Variable
 Var Number

 Form 5500
 SPONS-DFE-PHONE-NUM
 0072.00

Form Label Line Number

Sponsor Telephone Number 20

Input Specification

XML Element Name ElementID Optional in schema

SponsorDfe/PhoneNum 0072.00

Schema Info: Type PhoneNumberType minOccurs= 0; maxOccurs= 1

Type Info: PhoneNumberType - simpleType [Used for a phone no. - 10 digits]

Base: xsd:string

Restrictions: Patterns: [0-9]{10}

ParentInfo: SponsorDfe (SponsorDfeType)

Acknowledgment Error Message: The value for the XML element SponsorDfe/PhoneNum in line 2c of Form 5500 is invalid for the datatype PhoneNumberType. Valid values for this datatype include numeric strings of exactly 10 digits. All other characters, including hyphens, parentheses, or spaces, are invalid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 SPONS-DFE-PHONE-NUM-FOREIGN 0072.01

Form Label Line Number Sponsor Telephone Number (Foreign) 2c (Foreign)

Input Specification

XML Element Name ElementID Optional in schema

SponsorDfe/ForeignPhoneNum 0072.01

Schema Info: Type ForeignPhoneNumberType minOccurs= 0; maxOccurs= 1

Type Info: ForeignPhoneNumberType - simpleType [Plus sign (+) followed by up to 26 digits. No other

spaces or symbols allowed.]

Base: StringType

Restrictions: maxLength=27 Patterns: \+[0-9]*

ParentInfo: SponsorDfe (SponsorDfeType)

Acknowledgment Error Message: The value for the XML element SponsorDfe/ForeignPhoneNum in line 2c (Foreign) of Form 5500 is invalid for the datatype ForeignPhoneNumberType. Valid values for this datatype include a plus sign (+) followed by up to 26 digits. No spaces or other symbols are allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Form 5500 BUSINESS-CODE 0073.00

Form Label Line Number

Business Code 2d

Input Specification

XML Element Name ElementID Optional in schema

BusinessCode 0073.00

Edit tests:

J-502 Form 5500, Line 2d cannot be missing or invalid. Refer to the Form 5500 instructions

for a complete list of valid Business Codes.

Schema Info: Type BusinessCodeType minOccurs= 0; maxOccurs= 1
Type Info: BusinessCodeType - simpleType [6-digit business code]

Base: xsd:string

Restrictions: Patterns: [0-9]{6}

Acknowledgment Error Message: The value for the XML element BusinessCode in line 2d of Form 5500 is invalid for the datatype BusinessCodeType. Valid values for this datatype include 6-digit codes listed in the filer instructions.

Output Specification - XML Format

Copy input element value exactly

 Form
 IRD Variable
 Var Number

 Form 5500
 ADMIN-NAME
 0074.00

Form Label Line Number Administrator Name 3a-NAME

Input Specification

XML Element Name ElementID Required in schema if

Administrator/Name 0074.00 Administrator/NameSameAsSponsorInd not

present.

Edit tests:

P-226 The Plan Administrator's EIN on Form 5500, Part II, Line 3b cannot be blank. If the

Plan Administrator's Name is the same as the Plan Sponsor, select the "Same as Plan

Sponsor" checkbox on the Form 5500, Line 3a.

 $\underline{X-114}$ Form 5500, Line 3a plan administrator mailing address information cannot be blank.

If the Plan Administrator's Name and Address are the same as the Plan Sponsor,

select the "Same as Plan Sponsor" checkbox on the Form 5500, Line 3a.

Schema Info: Type SponsorNameType minOccurs= 1; maxOccurs= 1

Type Info: SponsorNameType - simpleType [70 char, letters, digits, single space, comma, hyphen,

period, slash, apostrophe, percent, ampersand, parenthesis, asterisk, @ only]

Base: StringType

Restrictions: maxLength=70 Patterns: $[A-Za-z0-9'](?[A-Za-z0-9,'\&\-\./%\(\)*@])*$

ParentInfo: Administrator (AdminType)

Acknowledgment Error Message: The value for the XML element Administrator/Name in line 3a-NAME of Form 5500 is invalid for the datatype SponsorNameType. Valid values for this datatype include strings up to 70 characters. Allowed characters are letters, numbers, commas, periods, hyphens, slash, apostrophe, ampersand, percent, parenthesis, asterisk, @, or single space. Leading space, trailing space, or multiple adjacent spaces are invalid. Must begin with letter, number, or apostrophe.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 ADMIN-NAME-SAME-AS-SPONSOR-IND 0074.01

Form Label Line Number

Administrator's Name Same as Plan 3a-Admin Name Same

Sponsor

Input Specification

XML Element Name ElementID Required in schema if Administrator/NameSameAsSponsorInd 0074.01 Administrator/Name not present.

Edit tests:

P-226 The Plan Administrator's EIN on Form 5500, Part II, Line 3b cannot be blank. If the

Plan Administrator's Name is the same as the Plan Sponsor, select the "Same as Plan

Sponsor" checkbox on the Form 5500, Line 3a.

X-114 Form 5500, Line 3a plan administrator mailing address information cannot be blank.

If the Plan Administrator's Name and Address are the same as the Plan Sponsor,

select the "Same as Plan Sponsor" checkbox on the Form 5500, Line 3a.

Schema Info: Type CheckboxType minOccurs= 1; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

ParentInfo: Administrator (AdminType)

Acknowledgment Error Message: The value for the XML element Administrator/NameSameAsSponsorInd in line 3a-Admin Name Same of Form 5500 is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

IFILE Auto-Calculated Requirements: Checking this box will copy the plan sponsor data to the plan administrator fields, including Name field(s), Address fields, EIN, and Telephone Number

Form 5500

IRD Variable RESERVED

Var Number 0074.02

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

 Form
 IRD Variable
 Var Number

 Form 5500
 ADMIN-CARE-OF-NAME
 0075.00

Form Label Line Number

Plan Administrator's Care/Of Name 3a-CARE/OF NAME

Input Specification

XML Element Name ElementID Optional in schema

Administrator/CareOfName 0075.00

Schema Info: Type SponsorNameType minOccurs= 0; maxOccurs= 1

Type Info: SponsorNameType - simpleType [70 char, letters, digits, single space, comma, hyphen,

period, slash, apostrophe, percent, ampersand, parenthesis, asterisk, @ only]

Base: StringType

 $\textbf{Restrictions: maxLength=70 Patterns: } [A-Za-z0-9'](?[A-Za-z0-9,'&\-\./%\(\)*@])*$

ParentInfo: Administrator (AdminType)

Acknowledgment Error Message: The value for the XML element Administrator/CareOfName in line 3a-CARE/OF NAME of Form 5500 is invalid for the datatype SponsorNameType. Valid values for this datatype include strings up to 70 characters. Allowed characters are letters, numbers, commas, periods, hyphens, slash, apostrophe, ampersand, percent, parenthesis, asterisk, @, or single space. Leading space, trailing space, or multiple adjacent spaces are invalid. Must begin with letter, number, or apostrophe.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 ADMIN-US-ADDRESS1 0076.00

Form Label Line Number
Administrator Street Address (or Foreign 3a-STREET

Street)

Input Specification

XML Element Name ElementID Required in schema if USAddress USAddress/AddressLine1 0076.00 present

Edit tests:

<u>X-114</u> Form 5500, Line 3a plan administrator mailing address information cannot be blank. If the Plan Administrator's Name and Address are the same as the Plan Sponsor,

select the "Same as Plan Sponsor" checkbox on the Form 5500, Line 3a.

Schema Info: Type StreetAddressType minOccurs= 1; maxOccurs= 1

Type Info: StreetAddressType - simpleType [Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*

ParentInfo: USAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element USAddress/AddressLinel in line 3a-STREET of Form 5500 is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 ADMIN-US-ADDRESS2 0077.00

Form Label Line Number Administrator Street Address (or Foreign 3a-STREET Street)

Input Specification

XML Element Name ElementID Optional in schema USAddress/AddressLine2 0077.00

Schema Info: Type StreetAddressType minOccurs= 0; maxOccurs= 1

Type Info: StreetAddressType - simpleType [Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*

Parentinfo: USAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element USAddress/AddressLine2 in line 3a-STREET of Form 5500 is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 ADMIN-US-CITY 0078.00

Form Label Line Number
Administrator City (or Foreign City) 3a-CITY

Input Specification

XML Element Name ElementID Required in schema if USAddress present USAddress/City 0078.00

Edit tests:

<u>X-114</u> Form 5500, Line 3a plan administrator mailing address information cannot be blank. If the Plan Administrator's Name and Address are the same as the Plan Sponsor,

select the "Same as Plan Sponsor" checkbox on the Form 5500, Line 3a.

select the "Same as Plan Sponsor" checkbox on the Form 5500, Line 3a.

Schema Info: Type CityType minOccurs= 1; maxOccurs= 1

Type Info: CityType - simpleType [Used for a city. Legal Characters: A-Z, a-z, period, hyphen, and single space. Illegal Character: leading space, trailing space, adjacent spaces, any other character, punctuation, or symbol.]

Base: xsd:string

Restrictions: maxLength=22 Patterns: ([A-Za-z\-\.] ?)*[A-Za-z\.]

Parentinfo: USAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element USAddress/City in line 3a-CITY of Form 5500 is invalid for the datatype CityType. Valid values for this datatype include strings of up to 22 characters including letters, period, hyphen, and single space. Numbers, symbols, leading space, trailing space, or multiple adjacent spaces are not valid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Form 5500 ADMIN-US-STATE 0079.00

Form Label Line Number Administrator State Sa-STATE

Input Specification

XML Element Name ElementID Required in schema if USAddress USAddress/State 0079.00 present

Valid values:

AL, AK, AS, AZ, AR, CA, CO, MP, CT, DE, DC, FM, FL, GA, GU, HI, ID, IL, IN, IA, KS, KY, LA, ME, MH, MD, MA, MI, MN, MS, MO, MT, NE, NV, NH, NJ, NM, NY, NC, ND, OH, OK, OR, PW, PA, PR, RI, SC, SD, TN, TX, VI, UT, VT, VA, WA, WV, WI, WY, AA, AE, AP

Edit tests:

<u>X-114</u> Form 5500, Line 3a plan administrator mailing address information cannot be blank. If the Plan Administrator's Name and Address are the same as the Plan Sponsor,

select the "Same as Plan Sponsor" checkbox on the Form 5500, Line 3a.

Schema Info: Type StateType minOccurs= 1; maxOccurs= 1

Type Info: StateType - simpleType [State abbreviations, a.k.a. state codes]

Base: xsd:string

Restrictions: Enumerations: AL, AK, AS, AZ, AR, CA, CO, MP, CT, DE, DC, FM, FL, GA, GU, HI, ID, IL, IN, IA, KS, KY, LA, ME, MH, MD, MA, MI, MN, MS, MO, MT, NE, NV, NH, NJ, NM, NY, NC, ND, OH, OK, OR, PW, PA, PR, RI, SC, SD, TN, TX, VI, UT, VT, VA, WA, WV, WI, WY, AA, AE, AP,

ParentInfo: USAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element USAddress/State in line 3a-STATE of Form 5500 is invalid for the datatype StateType. Valid values for this datatype include valid 2-character state codes.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented as a drop down box within the IFILE application or the third party software user interface, it is permissible to omit the acknowledgement error message specific to this field. However, upon submission of the filing via IFILE or third party software, if a schema error does occur due to an invalid value reported for this field, the Acknowledgement Error Message as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: "--Select--" is the default.

June 9. 2017

 Form
 IRD Variable
 Var Number

 Form 5500
 ADMIN-US-ZIP
 0080.00

Form Label Line Number Administrator Zip Code Sa-ZIP

Input Specification

USAddress/ZipCode 0080.00 present

Edit tests:

<u>X-114</u> Form 5500, Line 3a plan administrator mailing address information cannot be blank. If the Plan Administrator's Name and Address are the same as the Plan Sponsor,

select the "Same as Plan Sponsor" checkbox on the Form 5500, Line 3a.

Schema Info: Type ZIPCodeType minOccurs= 1; maxOccurs= 1

Type Info: ZIPCodeType - simpleType [ZIP Code - 5 digits plus optional 4 or 7 digits]

Base: xsd:string

Restrictions: Patterns: $[0-9]{5}(([0-9]{4})|([0-9]{7}))$?

Parentinfo: USAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element USAddress/ZipCode in line 3a-ZIP of Form 5500 is invalid for the datatype ZIPCodeType. Valid values for this datatype include numeric codes of either 5, 9, or 12 digits. No hyphens or spaces allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 ADMIN-FOREIGN-ADDRESS1 0081.00

Form Label Line Number Administrator Street Address (or Foreign 3a-STREET Street)

street)

Input Specification

XML Element Name ElementID Required in schema if ForeignAddress ForeignAddress/AddressLine1 0081.00 present

Edit tests:

X-114

Form 5500, Line 3a plan administrator mailing address information cannot be blank. If the Plan Administrator's Name and Address are the same as the Plan Sponsor, select the "Same as Plan Sponsor" checkbox on the Form 5500, Line 3a.

Schema Info: Type StreetAddressType minOccurs= 1; maxOccurs= 1

Type Info: StreetAddressType - simpleType [Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*

ParentInfo: ForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignAddress/AddressLine1 in line 3a-STREET of Form 5500 is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 ADMIN-FOREIGN-ADDRESS2 0082.00

Form Label Line Number Administrator Street Address (or Foreign 3a-STREET Street)

Input Specification

XML Element Name ElementID Optional in schema

ForeignAddress/AddressLine2 0082.00

Schema Info: Type StreetAddressType minOccurs= 0; maxOccurs= 1

Type Info: StreetAddressType - simpleType [Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*

ParentInfo: ForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignAddress/AddressLine2 in line 3a-STREET of Form 5500 is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 ADMIN-FOREIGN-CITY 0083.00

Form Label Line Number
Administrator's City (or Foreign City) 3a-City

Input Specification

XML Element Name ElementID Required in schema if ForeignAddress ForeignAddress/City 0083.00 present

Edit tests:

<u>X-114</u> Form 5500, Line 3a plan administrator mailing address information cannot be blank. If the Plan Administrator's Name and Address are the same as the Plan Sponsor,

select the "Same as Plan Sponsor" checkbox on the Form 5500, Line 3a.

Schema Info: Type CityType minOccurs= 1; maxOccurs= 1

Type Info: CityType - simpleType [Used for a city. Legal Characters: A-Z, a-z, period, hyphen, and single space. Illegal Character: leading space, trailing space, adjacent spaces, any other character, punctuation, or symbol.]

Base: xsd:string

Restrictions: maxLength=22 Patterns: ([A-Za-z\-\.] ?)*[A-Za-z\.]

ParentInfo: ForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignAddress/City in line 3a-City of Form 5500 is invalid for the datatype CityType. Valid values for this datatype include strings of up to 22 characters including letters, period, hyphen, and single space. Numbers, symbols, leading space, trailing space, or multiple adjacent spaces are not valid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 ADMIN-FOREIGN-PROV-STATE 0084.00

Form Label Line Number
Administrator's State 3a - State

Input Specification

XML Element Name ElementID Optional in schema

ForeignAddress/ProvinceOrState 0084.00

Schema Info: Type ProvinceOrStateType minOccurs= 0; maxOccurs= 1

Type Info: ProvinceOrStateType - simpleType [Used for a province or state. Legal Characters: A-Z, a-z, period, hyphen, and single space. Illegal Character: leading space, trailing space, adjacent spaces, any other character, punctuation, or symbol.]

Base: xsd:string

Restrictions: maxLength=22 Patterns: ([A-Za-z -.] ?)*[A-Za-z]

ParentInfo: ForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignAddress/ProvinceOrState in line 3a - State of Form 5500 is invalid for the datatype ProvinceOrStateType. Valid values for this datatype include strings of up to 22 characters including letters, period, hyphen, and single space. Numbers, symbols, leading space, trailing space, or multiple adjacent spaces are not valid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 ADMIN-FOREIGN-CNTRY 0085.00

Form Label Line Number

Administrator's Foreign Mailing Country 3a-COUNTRY (FOREIGN)

Input Specification

XML Element Name ElementID Required in schema if ForeignAddress ForeignAddress/Country 0085.00 present

Valid values: 2-character country codes only.

Edit tests:

 $\underline{X-114}$ Form 5500, Line 3a plan administrator mailing address information cannot be blank.

If the Plan Administrator's Name and Address are the same as the Plan Sponsor,

select the "Same as Plan Sponsor" checkbox on the Form 5500, Line 3a.

Schema Info: Type CountryType minOccurs= 1; maxOccurs= 1

Type Info: CountryType - simpleType [Country abbreviations, a.k.a. country codes]

Base: xsd:string

Restrictions: Enumerations: AF, AX, AL, DZ, AS, AD, AO, AI, AQ, AG, AR, AM, AW, AU, AT, AZ, BS, BH, BD, BB, BY, BE, BZ, BJ, BM, BT, BO, BQ, BA, BW, BV, BR, IO, BN, BG, BF, BI, KH, CM, CA, CV, KY, CF, TD, CL, CN, CX, CC, CO, KM, CG, CD, CK, CR, CI, HR, CU, CW, CY, CZ, DK, DJ, DM, DO, EC, EG, SV, GQ, ER, EE, ET, FK, FO, FM, FJ, FI, FR, GF, PF, TF, GA, GM, GE, DE, GH, GI, GR, GL, GD, GP, GU, GT, GG, GN, GW, GY, HT, HM, VA, HN, HK, HU, IS, IN, ID, IR, IQ, IE, IM, IL, IT, JM, JP, JE, JO, KZ, KE, KI, KP, KR, KW, KG, LA, LV, LB, LS, LR, LY, LI, LT, LU, MO, MK, MG, MW, MY, MV, ML, MT, MH, MQ, MR, MU, YT, MX, MD, MC, MN, ME, MS, MA, MZ, MM, NA, NR, NP, NL, NC, NZ, NI, NE, NG, NU, NF, MP, NO, OM, PK, PS, PW, PA, PG, PY, PE, PH, PN, PL, PT, PR, QA, RE, RO, RU, RW, BL, SH, KN, LC, MF, PM, VC, WS, SM, ST, SA, SN, RS, SC, SL, SG, SX, SK, SI, SB, SO, ZA, GS, SS, ES, LK, SD, SR, SJ, SZ, SE, CH, SY, TW, TJ, TZ, TH, TL, TG, TK, TO, TT, TN, TR, TM, TC, TV, UG, UA, AE, GB, US, UM, UY, UZ, VU, VE, VN, VG, VI, WF, EH, YE, ZM, ZW,

ParentInfo: ForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignAddress/Country in line 3a-COUNTRY (FOREIGN) of Form 5500 is invalid for the datatype CountryType. Valid values for this datatype include 2-digit country codes.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented as a drop down box within the IFILE application or the third party software user interface, it is permissible to omit the acknowledgement error message specific to this field. However, upon submission of the filing via IFILE or third party software, if a schema error does occur due to an invalid value reported for this field, the Acknowledgement Error Message as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: "--Select--" is the default.

Comment: Beginning with Form Version 2013v01.00, the EFAST2 system will utilize the ISO Country Codes instead of the FIPS Country Codes. Form Versions 2012v01.00 and prior will continue to utilize the FIPS Country Codes.

Form IRD Variable Var Number

Form 5500 ADMIN-FOREIGN-POSTAL-CD 0086.00

Form Label Line Number

Administrator's Foreign Routing Code 3a-ROUTING CODE (FOREIGN)

(Zip Code)

Input Specification

XML Element Name ElementID Optional in schema

ForeignAddress/PostalCode 0086.00

Schema Info: Type PostalCodeType minOccurs= 0; maxOccurs= 1

Type Info: PostalCodeType - simpleType [22-char, used for foreign Postal Code. Legal A-Z, 0-9, hyphen,

period, single space.]

Base: String22Type
Restrictions: Patterns: ([A-Z0-9\-\.] ?)*[A-Z0-9]

ParentInfo: ForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignAddress/PostalCode in line 3a-ROUTING CODE (FOREIGN) of Form 5500 is invalid for the datatype PostalCodeType. Valid values for this datatype include up to 22 uppercase characters or numerals, single space, period, hyphen. Only English (unaccented) letters are allowed.

Output Specification - XML Format

Copy input element value exactly

 Form
 IRD Variable
 Var Number

 Form 5500
 ADMIN-EIN
 0087.00

Form Label Line Number

Administrator EIN 3

Input Specification

XML Element Name ElementID Optional in schema

Administrator/EIN 0087.00

Edit tests:

P-226 The Plan Administrator's EIN on Form 5500, Part II, Line 3b cannot be blank. If the

Plan Administrator's Name is the same as the Plan Sponsor, select the "Same as Plan

Sponsor" checkbox on the Form 5500, Line 3a.

Schema Info: Type EINType minOccurs= 0; maxOccurs= 1

Type Info: EINType - simpleType [9 digits starting with a predefined 2-digit IRS District Office code]

Base: xsd:string

9]{7}

Parentinfo: Administrator (AdminType)

Acknowledgment Error Message: The value for the XML element Administrator/EIN in line 3b of Form 5500 is invalid for the datatype EINType. Valid values for this datatype include 9-digit numbers with no spaces or hyphens. The first 2 digits may not include the following: 00, 07, 08, 09, 17, 18, 19, 28, 29, 49, 78, or 89.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: Valid values for this field are 9-digit employer identification numbers issued by the Internal Revenue Service with no spaces or hyphens.

 Form
 IRD Variable
 Var Number

 Form 5500
 ADMIN-PHONE-NUM
 0088.00

Form Label Line Number

Administrator Telephone Number 3

Input Specification

XML Element Name ElementID Optional in schema

Administrator/PhoneNum 0088.00

Schema Info: Type PhoneNumberType minOccurs= 0; maxOccurs= 1

Type Info: PhoneNumberType - simpleType [Used for a phone no. - 10 digits]

Base: xsd:string

Restrictions: Patterns: [0-9]{10}

ParentInfo: Administrator (AdminType)

Acknowledgment Error Message: The value for the XML element Administrator/PhoneNum in line 3c of Form 5500 is invalid for the datatype PhoneNumberType. Valid values for this datatype include numeric strings of exactly 10 digits. All other characters, including hyphens, parentheses, or spaces, are invalid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 ADMIN-PHONE-NUM-FOREIGN 0088.01

Form Label Line Number Administrator Telephone Number (Foreign) 3c (Foreign)

Input Specification

XML Element Name ElementID Optional in schema

Administrator/ForeignPhoneNum 0088.01

Schema Info: Type ForeignPhoneNumberType minOccurs= 0; maxOccurs= 1

Type Info: ForeignPhoneNumberType - simpleType [Plus sign (+) followed by up to 26 digits. No other

spaces or symbols allowed.]

Base: StringType

Restrictions: maxLength=27 Patterns: \+[0-9]*

Parentinfo: Administrator (AdminType)

Acknowledgment Error Message: The value for the XML element Administrator/ForeignPhoneNum in line 3c (Foreign) of Form 5500 is invalid for the datatype ForeignPhoneNumberType. Valid values for this datatype include a plus sign (+) followed by up to 26 digits. No spaces or other symbols are allowed.

Output Specification - XML Format

Copy input element value exactly

Form 5500 IRD Variable Var Number LAST-RPT-SPONS-NAME 0089.00

Form Label Line Number
Sponsor Name From Last Return/Report 4a-NAME

Input Specification

XML Element Name ElementID Optional in schema

LastRptSponsName 0089.00

Schema Info: Type SponsorNameType minOccurs= 0; maxOccurs= 1

Type Info: SponsorNameType - simpleType [70 char, letters, digits, single space, comma, hyphen,

period, slash, apostrophe, percent, ampersand, parenthesis, asterisk, @ only]

Base: StringType

 $\textbf{Restrictions: maxLength=70 Patterns: } [A-Za-z0-9'](?[A-Za-z0-9,'&\-\./%\(\)*@])*$

Acknowledgment Error Message: The value for the XML element LastRptSponsName in line 4a-NAME of Form 5500 is invalid for the datatype SponsorNameType. Valid values for this datatype include strings up to 70 characters. Allowed characters are letters, numbers, commas, periods, hyphens, slash, apostrophe, ampersand, percent, parenthesis, asterisk, @, or single space. Leading space, trailing space, or multiple adjacent spaces are invalid. Must begin with letter, number, or apostrophe.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 LAST-RPT-SPONS-EIN 0090.00

Form Label Line Number Sponsor EIN From Last Return/Report 4b-EIN

Input Specification

XML Element Name ElementID Optional in schema

LastRptSponsEIN 0090.00

Schema Info: Type EINType minOccurs= 0; maxOccurs= 1

Type Info: EINType - simpleType [9 digits starting with a predefined 2-digit IRS District Office code]

Base: xsd:string

 $\textbf{Restrictions: Patterns:} \quad (0[1-6] \, \big| \, 1[0-6] \, \big| \, 2[0-7] \, \big| \, 3[0-9] \, \big| \, 4[0-8] \, \big| \, 5[0-9] \, \big| \, 6[0-9] \, \big| \, 7[0-7] \, \big| \, 79 \, \big| \, 8[0-8] \, \big| \, 9[0-9] \, \big) \, [0-1] \, \big| \, 3[0-9] \, \big| \, 3[0-9] \, \big| \, 4[0-8] \, \big| \, 3[0-9] \, \big| \, 3[0$

9]{7}

Acknowledgment Error Message: The value for the XML element LastRptSponsEIN in line 4b-EIN of Form 5500 is invalid for the datatype EINType. Valid values for this datatype include 9-digit numbers with no spaces or hyphens. The first 2 digits may not include the following: 00, 07, 08, 09, 17, 18, 19, 28, 29, 49, 78, or 89.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: Valid values for this field are 9-digit employer identification numbers issued by the Internal Revenue Service with no spaces or hyphens.

Form IRD Variable Var Number Form 5500 LAST-RPT-PLAN-NAME 0090.01

Form Label Line Number
Plan Name From Last Return/Report 4c-PLAN-NAME

Input Specification

XML Element Name ElementID Optional in schema

LastRptPlanName 0090.01

Edit tests:

z - 003

The plan name on Line 1a of the Form 5500 or Form 5500-SF of this filing submission does not match the plan name provided on last year's return/report. Please verify that the correct plan name has been provided on Line 1a of the Form 5500 or Form 5500-SF. If the plan name has changed since last year's return/report, enter the plan name as it appeared on the last return/report on Line 4 of the Form 5500 or Form 5500-SF.

Schema Info: Type PlanNameType minOccurs= 0; maxOccurs= 1

Type Info: PlanNameType - simpleType [140-char plan name. Legal Characters: A-Z, a-z, 0-9, hash, hyphen, slash, comma, period, parentheses, ampersand, apostrophe, asterisk, plus, @, and single space. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=140 Patterns: (([A-Za-z0-9#/, (()).-*+@&]|')?)*([A-Za-z0-9#/, ..-(())*+@&]|')

Acknowledgment Error Message: The value for the XML element LastRptPlanName in line 4c-PLAN-NAME of Form 5500 is invalid for the datatype PlanNameType. Valid values for this datatype include strings up to a maximum of 140 characters. Allowable characters include unaccented letters, numbers, hash, hyphen, slash, comma, period, parentheses, ampersand, apostrophe, asterisk, plus, @, and single space. Leading space, trailing space, adjacent spaces, and other symbols are invalid.

Output Specification - XML Format

Copy input element value exactly

 Form
 IRD Variable
 Var Number

 Form 5500
 LAST-RPT-PLAN-NUM
 0091.00

Form Label Line Number Sponsor Plan Number From Last 4d-PN

Return/Report

Input Specification

XML Element Name ElementID Optional in schema

LastRptPlanNum 0091.00

Valid values: 001-999

Schema Info: Type PNType minOccurs= 0; maxOccurs= 1

Type Info: PNType - simpleType [3-digit, retain leading zeroes. 001-999]

Base: xsd:string

Restrictions: Patterns: [0-9][0-9][1-9][0-9][1-9][0-9][1-9][0-9]

Acknowledgment Error Message: The value for the XML element LastRptPlanNum in line 4d-PN of Form 5500 is invalid for the datatype PNType. Valid values for this datatype include 3-digit numbers from 001 to 999. Leading zeroes are required.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 ADMIN-SIGNED-DATE 0092.00

Form Label Line Number

Plan Administrator Signature Date ADMINISTRATOR DATE

Input Specification

XML Element Name ElementID Optional in schema

AdminSignature/SignedDate 0092.00

Edit tests:

X-001 Administrator signed name or signature date in the Filing Header does not match the

Administrator signed name or signature date on the Form 5500.

Schema Info: Type TimestampType minOccurs= 0; maxOccurs= 1

Type Info: TimestampType - simpleType [Timezone portion is required and fractional seconds are

prohibited]

Base: xsd:dateTime

Restrictions: Patterns: $[1-9][0-9]{3}\-.+T[^\.]+(Z|[\+\-].+)$

ParentInfo: AdminSignature (complex Type) minOccurs=0

Acknowledgment Error Message: The value for the XML element AdminSignature/SignedDate in line ADMINISTRATOR DATE of Form 5500 is invalid for the datatype TimestampType. Valid values for this datatype include strings of the form YYYY-MM-DD+Thh:mm:ss-HH:MM, where YYYY-MM-DD is the date, hh:mm:ss is the time, and -HH:MM (or +HH:MM) represents the timezone relative to Coordinated Universal Time (UTC). In lieu of -HH:MM, Z is also valid, indicating the time is expressed as UTC.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 ADMIN-MANUAL-SIGN-DATE 0092.01

Form Label Line Number

Plan Administrator Signature Date ADMINISTRATOR DATE

(Manual)

Input Specification

XML Element Name ElementID Optional in schema AdminSignature/ManualSignedDate 0092.01

Edit tests:

<u>P-227</u>	The Plan Administrator's USERID and PIN are missing or invalid. The filing must contain this valid information. If the filing has been signed using the E-Signature option for Service Providers, the Plan Administrator signed name and signature date must be provided.
<u>P-227A</u>	You have identified your filing as a DFE on Form 5500, Part I, Line A (DFE specify). The Plan Administrator's and/or DFE's USERID and PIN are missing or invalid. The filing must contain this valid information. If the filing has been signed using the E-Signature option for Service Providers, the Plan Administrator or DFE signed name and signature date must be provided.
<u>X-125</u>	The filing has been signed using the E-Signature option for Service Providers, however, the Plan Administrator, Plan Sponsor or DFE signed name and/or signature date has not been provided on the Form 5500.
<u>X-127</u>	The date the Plan Administrator manually signed the Form 5500 using the E-Signature option may be invalid. Please verify and correct the date if needed.

Schema Info: Type TimestampType minOccurs= 0; maxOccurs= 1

Type Info: TimestampType - simpleType [Timezone portion is required and fractional seconds are prohibited]

Base: xsd:dateTime

Restrictions: Patterns: $[1-9][0-9]{3}\-.+T[^\.]+(Z|[\+\-].+)$

ParentInfo: AdminSignature (complex Type) minOccurs=0

Acknowledgment Error Message: The value for the XML element AdminSignature/ManualSignedDate in line ADMINISTRATOR DATE of Form 5500 is invalid for the datatype TimestampType. Valid values for this datatype include strings of the form YYYY-MM-DD+Thh:mm:ss-HH:MM, where YYYY-MM-DD is the date, hh:mm:ss is the time, and -HH:MM (or +HH:MM) represents the timezone relative to Coordinated Universal Time (UTC). In lieu of -HH:MM, Z is also valid, indicating the time is expressed as UTC.

Output Specification - XML Format

Copy input element value exactly

Comment: If the filing is submitted under the e-signature alternative, this field shall contain the date the Form 5500 was manually signed by the Plan Administrator. Otherwise, this field should be blank. The time portion of the manual signed date field may be defaulted to 12:00 p.m.

Form IRD Variable Var Number 5500 ADMIN-SIGNED-NAME 0093.00

Form Label Line Number

Plan Administrator Typed Signature ADMINISTRATOR TYPED NAME

Input Specification

XML Element Name ElementID Optional in schema

AdminSignature/SignedName 0093.00

Edit tests:

X-001 Administrator signed name or signature date in the Filing Header does not match the

Administrator signed name or signature date on the Form 5500.

Schema Info: Type PersonNameType minOccurs= 0; maxOccurs= 1

Type Info: PersonNameType - simpleType [35-char, Typically used for a person's name. Legal Characters: A-Z, a-z, 0-9, comma, period, hyphen, apostrophe, parentheses, asterisk, ampersand, @, and single space. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

 $Restrictions: maxLength=35 \ Patterns: \ ([A-Za-z0-9, \.'\-\(\)*@\&] \ ?)*[A-Za-z0-9, \.'\-\(\)*@\&]$

ParentInfo: AdminSignature (complex Type) minOccurs=0

Acknowledgment Error Message: The value for the XML element AdminSignature/SignedName in line ADMINISTRATOR TYPED NAME of Form 5500 is invalid for the datatype PersonNameType. Valid values for this datatype include strings up to 35 characters. Allowed characters are letters, numbers, apostrophes, hyphens, commas, periods, parentheses, asterisks, ampersands, @ or single space. Other symbols, leading space, trailing space, or multiple adjacent spaces are invalid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 ADMIN-MANUAL-SIGNED-NAME 0093.01

Form Label Line Number

Plan Administrator Typed Signature ADMINISTRATOR TYPED NAME

(Manual)

Input Specification

XML Element Name ElementID Optional in schema AdminSignature/ManualSignedName 0093.01

Edit tests:

<u>P-227</u>	The Plan Administrator's USERID and PIN are missing or invalid. The filing must contain this valid information. If the filing has been signed using the E-Signature option for Service Providers, the Plan Administrator signed name and signature date must be provided.
<u>P-227A</u>	You have identified your filing as a DFE on Form 5500, Part I, Line A (DFE specify). The Plan Administrator's and/or DFE's USERID and PIN are missing or invalid. The filing must contain this valid information. If the filing has been signed using the E-Signature option for Service Providers, the Plan Administrator or DFE signed name and signature date must be provided.
<u>X-125</u>	The filing has been signed using the E-Signature option for Service Providers, however, the Plan Administrator, Plan Sponsor or DFE signed name and/or signature date has not been provided on the Form 5500.

Schema Info: Type PersonNameType minOccurs= 0; maxOccurs= 1

Type Info: PersonNameType - simpleType [35-char, Typically used for a person's name. Legal Characters: A-Z, a-z, 0-9, comma, period, hyphen, apostrophe, parentheses, asterisk, ampersand, @, and single space. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

ParentInfo: AdminSignature (complex Type) minOccurs=0

Acknowledgment Error Message: The value for the XML element AdminSignature/ManualSignedName in line ADMINISTRATOR TYPED NAME of Form 5500 is invalid for the datatype PersonNameType. Valid values for this datatype include strings up to 35 characters. Allowed characters are letters, numbers, apostrophes, hyphens, commas, periods, parentheses, asterisks, ampersands, @ or single space. Other symbols, leading space, trailing space, or multiple adjacent spaces are invalid.

Output Specification - XML Format

Copy input element value exactly

Comment: If the filing is submitted under the e-signature alternative, this field shall contain the name of the Plan Administrator who manually signed the Form 5500. Otherwise, this field should be blank.

Form IRD Variable Var Number 5500 SPONS-SIGNED-DATE 0094.00

Form Label Line Number
Plan Sponsor Signature Date SPONSOR DATE

Input Specification

XML Element Name ElementID Optional in schema

SponsSignature/SignedDate 0094.00

Edit tests:

 $\underline{x-002}$ Sponsor signed name or signature date in the Filing Header does not match the

Sponsor signed name or signature date on the Form 5500.

Schema Info: Type TimestampType minOccurs= 0; maxOccurs= 1

Type Info: TimestampType - simpleType [Timezone portion is required and fractional seconds are

prohibited]

Base: xsd:dateTime

Restrictions: Patterns: $[1-9][0-9]{3}\-.+T[^\.]+(Z|[\+\-].+)$

ParentInfo: SponsSignature (complex Type) minOccurs=0

Acknowledgment Error Message: The value for the XML element SponsSignature/SignedDate in line SPONSOR DATE of Form 5500 is invalid for the datatype TimestampType. Valid values for this datatype include strings of the form YYYY-MM-DD+Thh:mm:ss-HH:MM, where YYYY-MM-DD is the date, hh:mm:ss is the time, and -HH:MM (or +HH:MM) represents the timezone relative to Coordinated Universal Time (UTC). In lieu of -HH:MM, Z is also valid, indicating the time is expressed as UTC.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 SPONS-MANUAL-SIGN-DATE 0094.01

Form Label Line Number
Plan Sponsor Signature Date (Manual) SPONSOR DATE

Input Specification

XML Element Name ElementID Optional in schema

SponsSignature/ManualSignedDate 0094.01

Edit tests:

X-125 The filing has been signed using the E-Signature option for Service Providers,

however, the Plan Administrator, Plan Sponsor or DFE signed name and/or signature

date has not been provided on the Form 5500.

<u>X-128</u> The date the Plan Sponsor manually signed the Form 5500 using the E-Signature option

may be invalid. Please verify and correct the date if needed.

Schema Info: Type TimestampType minOccurs= 0; maxOccurs= 1

Type Info: TimestampType - simpleType [Timezone portion is required and fractional seconds are

prohibited]

Base: xsd:dateTime

Restrictions: Patterns: $[1-9][0-9]{3}\-.+T[^\.]+(Z|[\+\-].+)$

ParentInfo: SponsSignature (complex Type) minOccurs=0

Acknowledgment Error Message: The value for the XML element SponsSignature/ManualSignedDate in line SPONSOR DATE of Form 5500 is invalid for the datatype TimestampType. Valid values for this datatype include strings of the form YYYY-MM-DD+Thh:mm:ss-HH:MM, where YYYY-MM-DD is the date, hh:mm:ss is the time, and -HH:MM (or +HH:MM) represents the timezone relative to Coordinated Universal Time (UTC). In lieu of -HH:MM, Z is also valid, indicating the time is expressed as UTC.

Output Specification - XML Format

Copy input element value exactly

Comment: If the filing is submitted under the e-signature alternative, this field shall contain the date the Form 5500 was manually signed by the Plan Sponsor. Otherwise, this field should be blank. The time portion of the manual signed date field may be defaulted to 12:00 p.m.

Form IRD Variable Var Number 5500 SPONS-SIGNED-NAME 0095.00

Form Label Line Number

Plan Sponsor Typed Signature SPONSOR TYPED NAME

Input Specification

XML Element Name ElementID Optional in schema

SponsSignature/SignedName 0095.00

Edit tests:

 $\underline{\text{X-002}}$ Sponsor signed name or signature date in the Filing Header does not match the

Sponsor signed name or signature date on the Form 5500.

Schema Info: Type PersonNameType minOccurs= 0; maxOccurs= 1

Type Info: PersonNameType - simpleType [35-char, Typically used for a person's name. Legal Characters: A-Z, a-z, 0-9, comma, period, hyphen, apostrophe, parentheses, asterisk, ampersand, @, and single space. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

 $Restrictions: maxLength=35 \ Patterns: \ ([A-Za-z0-9, \.'\-\(\)*@\&] \ ?)*[A-Za-z0-9, \.'\-\(\)*@\&]$

ParentInfo: SponsSignature (complex Type) minOccurs=0

Acknowledgment Error Message: The value for the XML element SponsSignature/SignedName in line SPONSOR TYPED NAME of Form 5500 is invalid for the datatype PersonNameType. Valid values for this datatype include strings up to 35 characters. Allowed characters are letters, numbers, apostrophes, hyphens, commas, periods, parentheses, asterisks, ampersands, @ or single space. Other symbols, leading space, trailing space, or multiple adjacent spaces are invalid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 SPONS-MANUAL-SIGNED-NAME 0095.01

Form Label Line Number

Plan Sponsor Typed Signature (Manual) SPONSOR TYPED NAME

Input Specification

XML Element Name ElementID Optional in schema

SponsSignature/ManualSignedName 0095.01

Edit tests:

 $\underline{X-125}$ The filing has been signed using the E-Signature option for Service Providers,

however, the Plan Administrator, Plan Sponsor or DFE signed name and/or signature

date has not been provided on the Form 5500.

Schema Info: Type PersonNameType minOccurs= 0; maxOccurs= 1

Type Info: PersonNameType - simpleType [35-char, Typically used for a person's name. Legal Characters: A-Z, a-z, 0-9, comma, period, hyphen, apostrophe, parentheses, asterisk, ampersand, @, and single space. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

 $Restrictions: \verb|maxLength=35|| Patterns: | ([A-Za-z0-9, \.'\-\(\)*@&] ?)*[A-Za-z0-9, \.'\-\(\)*@&] | Patterns: | ([A-Za-z0-9, \.'\-\(\)*@&] | Patterns | Pattern$

ParentInfo: SponsSignature (complex Type) minOccurs=0

Acknowledgment Error Message: The value for the XML element SponsSignature/ManualSignedName in line SPONSOR TYPED NAME of Form 5500 is invalid for the datatype PersonNameType. Valid values for this datatype include strings up to 35 characters. Allowed characters are letters, numbers, apostrophes, hyphens, commas, periods, parentheses, asterisks, ampersands, @ or single space. Other symbols, leading space, trailing space, or multiple adjacent spaces are invalid.

Output Specification - XML Format

Copy input element value exactly

Comment: If the filing is submitted under the e-signature alternative, this field shall contain the name of the Plan Sponsor who manually signed the filing. Otherwise, this field should be blank.

Form IRD Variable Var Number 5500 DFE-SIGNED-DATE 0096.00

Form Label Line Number Signature of DFE - Date DFE DATE

Input Specification

XML Element Name ElementID Optional in schema

DfeSignature/SignedDate 0096.00

Edit tests:

 $\underline{\text{X-003}}$ DFE signed name or signature date in the Filing Header does not match the DFE signed

name or signature date on the Form 5500.

Schema Info: Type TimestampType minOccurs= 0; maxOccurs= 1

Type Info: TimestampType - simpleType [Timezone portion is required and fractional seconds are

prohibited]

Base: xsd:dateTime

Restrictions: Patterns: $[1-9][0-9]{3}\-.+T[^\.]+(Z|[\+\-].+)$

ParentInfo: DfeSignature (complex Type) minOccurs=0

Acknowledgment Error Message: The value for the XML element DfeSignature/SignedDate in line DFE DATE of Form 5500 is invalid for the datatype TimestampType. Valid values for this datatype include strings of the form YYYY-MM-DD+Thh:mm:ss-HH:MM, where YYYY-MM-DD is the date, hh:mm:ss is the time, and - HH:MM (or +HH:MM) represents the timezone relative to Coordinated Universal Time (UTC). In lieu of -HH:MM, Z is also valid, indicating the time is expressed as UTC.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 DFE-MANUAL-SIGN-DATE 0096.01

Form Label Line Number
DFE Signature Date (Manual) DFE DATE

Input Specification

XML Element Name ElementID Optional in schema

DfeSignature/ManualSignedDate 0096.01

Edit tests:

P-227A	You have identified your filing as a DFE on Form 5500, Part I, Line A (DFE specify). The Plan Administrator's and/or DFE's USERID and PIN are missing or invalid. The filing must contain this valid information. If the filing has been signed using the E-Signature option for Service Providers, the Plan Administrator or DFE signed name and signature date must be provided.
<u>x-125</u>	The filing has been signed using the E-Signature option for Service Providers, however, the Plan Administrator, Plan Sponsor or DFE signed name and/or signature date has not been provided on the Form 5500.
<u>X-129</u>	The date the DFE manually signed the Form 5500 using the E-Signature option may be invalid. Please verify and correct the date if needed.

Schema Info: Type TimestampType minOccurs= 0; maxOccurs= 1

Type Info: TimestampType - simpleType [Timezone portion is required and fractional seconds are prohibited]

Base: xsd:dateTime

Restrictions: Patterns: $[1-9][0-9]{3}\-.+T[^\.]+(Z|[\+\-].+)$

ParentInfo: DfeSignature (complex Type) minOccurs=0

Acknowledgment Error Message: The value for the XML element DfeSignature/ManualSignedDate in line DFE DATE of Form 5500 is invalid for the datatype TimestampType. Valid values for this datatype include strings of the form YYYY-MM-DD+Thh:mm:ss-HH:MM, where YYYY-MM-DD is the date, hh:mm:ss is the time, and -HH:MM (or +HH:MM) represents the timezone relative to Coordinated Universal Time (UTC). In lieu of -HH:MM, Z is also valid, indicating the time is expressed as UTC.

Output Specification - XML Format

Copy input element value exactly

Comment: If the filing is submitted under the e-signature alternative, this field shall contain the date the Form 5500 was manually signed by the DFE. Otherwise, this field should be blank. The time portion of the manual signed date field may be defaulted to 12:00 p.m.

Form IRD Variable Var Number 5500 DFE-SIGNED-NAME 0097.00

Form Label Line Number
DFE Typed Signature DFE TYPED NAME

Input Specification

XML Element Name ElementID Optional in schema

DfeSignature/SignedName 0097.00

Edit tests:

 $\frac{X-003}{}$ DFE signed name or signature date in the Filing Header does not match the DFE signed name or signature date on the Form 5500.

Schema Info: Type PersonNameType minOccurs= 0; maxOccurs= 1

Type Info: PersonNameType - simpleType [35-char, Typically used for a person's name. Legal Characters: A-Z, a-z, 0-9, comma, period, hyphen, apostrophe, parentheses, asterisk, ampersand, @, and single space. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

ParentInfo: DfeSignature (complex Type) minOccurs=0

Acknowledgment Error Message: The value for the XML element DfeSignature/SignedName in line DFE TYPED NAME of Form 5500 is invalid for the datatype PersonNameType. Valid values for this datatype include strings up to 35 characters. Allowed characters are letters, numbers, apostrophes, hyphens, commas, periods, parentheses, asterisks, ampersands, @ or single space. Other symbols, leading space, trailing space, or multiple adjacent spaces are invalid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 DFE-MANUAL-SIGNED-NAME 0097.001

Form Label Line Number
DFE Typed Signature (Manual) DFE TYPED NAME

Input Specification

XML Element Name ElementID Optional in schema DfeSignature/ManualSignedName 0097.001

Edit tests:

<u>P-227A</u> You have identified your filing as a DFE on Form 5500, Part I, Line A (DFE specify). The Plan Administrator's and/or DFE's USERID and PIN are missing or invalid. The

filing must contain this valid information. If the filing has been signed using the E-Signature option for Service Providers, the Plan Administrator or DFE signed name

and signature date must be provided.

 $\underline{X-125}$ The filing has been signed using the E-Signature option for Service Providers,

however, the Plan Administrator, Plan Sponsor or DFE signed name and/or signature

date has not been provided on the Form 5500.

Schema Info: Type PersonNameType minOccurs= 0; maxOccurs= 1

Type Info: PersonNameType - simpleType [35-char, Typically used for a person's name. Legal Characters: A-Z, a-z, 0-9, comma, period, hyphen, apostrophe, parentheses, asterisk, ampersand, @, and single space. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

ParentInfo: DfeSignature (complex Type) minOccurs=0

Acknowledgment Error Message: The value for the XML element DfeSignature/ManualSignedName in line DFE TYPED NAME of Form 5500 is invalid for the datatype PersonNameType. Valid values for this datatype include strings up to 35 characters. Allowed characters are letters, numbers, apostrophes, hyphens, commas, periods, parentheses, asterisks, ampersands, @ or single space. Other symbols, leading space, trailing space, or multiple adjacent spaces are invalid.

Output Specification - XML Format

Copy input element value exactly

Comment: If the filing is submitted under the e-signature alternative, this field shall contain the name of the DFE who manually signed the filing. Otherwise, this field should be blank.

Form 5500

IRD Variable RESERVED

Var Number 0097.01

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500

IRD Variable RESERVED

Var Number 0097.02

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500

IRD Variable RESERVED

Var Number 0097.03

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500

IRD Variable RESERVED

Var Number 0097.04

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500

IRD Variable RESERVED

Var Number 0097.05

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500

IRD Variable RESERVED

Var Number 0097.06

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500

IRD Variable RESERVED

Var Number 0097.07

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500

IRD Variable RESERVED

Var Number 0097.08

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500

IRD Variable RESERVED

Var Number 0097.09

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500 IRD Variable Var Number RESERVED 0097.10

Form Label Line Number

RESERVED

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500

IRD Variable RESERVED

Var Number 0097.11

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500

IRD Variable RESERVED

Var Number 0097.12

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500

IRD Variable RESERVED

Var Number 0097.13

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500

IRD Variable RESERVED

Var Number 0097.14

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500

IRD Variable RESERVED

Var Number 0097.15

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form IRD Variable Var Number Form 5500 TOT-PARTCP-BOY-CNT 0098.00

Form Label **Line Number**

Total number of participants at

beginning of year

Input Specification

XML Element Name ElementID Optional in schema TotPartcpBoyCnt 0098.00

Edit tests:

<u>B-600MB</u>	Lines $9c(1)$, $9c(2)$, $9c(3)$, or $9h$ of Schedule MB is greater than zero and the Amortization Base Schedule (Attachment[AttachmentTypeCode = 'SchMBFndgStndAccntBases']) is not included.
В-702МВ	A Schedule MB was provided with a Form 5500, but the Schedule MB appears to have incomplete information for an ongoing plan. Insert values on Schedule MB, Line $1b(1)$, Line $1b(2)$, Line $1d(2)(a)$, Line $2a$, Line $2b(4)(1)$, Line $2b(4)(2)$, Line $3(b)$ - Total, and Line 9b and insert the appropriate code on Schedule MB, Line 4b.
<u>P-230</u>	Schedule H must be provided when Form 5500, Line 5 exceeds 120.
P-356	Form 5500, Line 5 cannot be blank.

Schema Info: Type Count8Type minOccurs= 0; maxOccurs= 1

Type Info: Count8Type - simpleType [8-digit Type for a count field]

Base: IntegerNNType Restrictions: totalDigits=8

Acknowledgment Error Message: The value for the XML element TotPartcpBoyCnt in line 5 of Form 5500 is invalid for the datatype Count8Type. Valid values for this datatype include unsigned integers up to a maximum of 99999999 (8 digits). Commas are invalid in the XML data.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include unsigned integers up to a maximum of 99999999 (8 digits). Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Form 5500 TOT-ACT-PARTCP-BOY-CNT 0098.01

Form Label Line Number

Total active participants at beginning 6a(1)

of year

Input Specification

XML Element Name ElementID Optional in schema TotActPartcpBoyCnt 0098.01

Schema Info: Type Count8Type minOccurs= 0; maxOccurs= 1

Type Info: Count8Type - simpleType [8-digit Type for a count field]

Base: IntegerNNType
Restrictions: totalDigits=8

Acknowledgment Error Message: The value for the XML element TotActPartcpBoyCnt in line 6a(1) of Form 5500 is invalid for the datatype Count8Type. Valid values for this datatype include unsigned integers up to a maximum of 999999999 (8 digits). Commas are invalid in the XML data.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include unsigned integers up to a maximum of 999999999 (8 digits). Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number 5500 TOT-ACTIVE-PARTCP-CNT 0099.00

Form Label Line Number

Active Participants - EOY 6a(2)

Input Specification

XML Element Name ElementID Optional in schema TotActivePartcpCnt 0099.00

Edit tests:

B-725MB You have attached a Schedule MB for a plan that has not indicated a resolution to

terminate on Schedule H, Line 5a. However, Schedule MB, Line 8b(2) is not checked "Yes" indicating a Schedule of Active Participants is required although active participants are reported on the Form 5500, Line 6a(2) and the Schedule MB, Line 2b(3)(c)(1). Review the instructions for Schedule MB, Line 8b(2) and make any

necessary corrections.

P-231 Form 5500, Line 6d is blank or does not equal the sum of Lines 6a(2), 6b, and 6c.

Schema Info: Type Count8Type minOccurs= 0; maxOccurs= 1

Type Info: Count8Type - simpleType [8-digit Type for a count field]

Base: IntegerNNType
Restrictions: totalDigits=8

Acknowledgment Error Message: The value for the XML element TotActivePartcpCnt in line 6a(2) of Form 5500 is invalid for the datatype Count8Type. Valid values for this datatype include unsigned integers up to a maximum of 999999999 (8 digits). Commas are invalid in the XML data.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include unsigned integers up to a maximum of 999999999 (8 digits). Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number 5500 RTD-SEP-PARTCP-RCVG-CNT 0100.00

Form Label Line Number

Retired or Separated Participants 6b

Receiving Benefits

Input Specification

XML Element Name ElementID Optional in schema RtdSepPartcpRcvgCnt 0100.00

Edit tests:

P-231 Form 5500, Line 6d is blank or does not equal the sum of Lines 6a(2), 6b, and 6c.

Schema Info: Type Count8Type minOccurs= 0; maxOccurs= 1

Type Info: Count8Type - simpleType [8-digit Type for a count field]

Base: IntegerNNType
Restrictions: totalDigits=8

Acknowledgment Error Message: The value for the XML element RtdSepPartcpRcvgCnt in line 6b of Form 5500 is invalid for the datatype Count8Type. Valid values for this datatype include unsigned integers up to a maximum of 999999999 (8 digits). Commas are invalid in the XML data.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include unsigned integers up to a maximum of 999999999 (8 digits). Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Form 5500 RTD-SEP-PARTCP-FUT-CNT 0101.00

Form Label **Line Number**

Other Retired or Separated Vested

Participants

Input Specification

XML Element Name ElementID Optional in schema RtdSepPartcpFutCnt 0101.00

Edit tests:

P-231 Form 5500, Line 6d is blank or does not equal the sum of Lines 6a(2), 6b, and 6c.

Schema Info: Type Count8Type minOccurs= 0; maxOccurs= 1

Type Info: Count8Type - simpleType [8-digit Type for a count field]

Base: IntegerNNType Restrictions: totalDigits=8

Acknowledgment Error Message: The value for the XML element RtdSepPartcpFutCnt in line 6c of Form 5500 is invalid for the datatype Count8Type. Valid values for this datatype include unsigned integers up to a maximum of 99999999 (8 digits). Commas are invalid in the XML data.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include unsigned integers up to a maximum of 99999999 (8 digits). Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number 5500 SUBTL-ACT-RTD-SEP-CNT 0102.00

Form Label Line Number

Subtotal of 6a(2), 6b, and 6c 6d

Input Specification

XML Element Name ElementID Optional in schema SubtlActRtdSepCnt 0102.00

Edit tests:

P-231 Form 5500, Line 6d is blank or does not equal the sum of Lines 6a(2), 6b, and 6c.

P-232 Form 5500, Line 6f is blank or does not equal the sum of Lines 6d and 6e.

Schema Info: Type Count8Type minOccurs= 0; maxOccurs= 1

Type Info: Count8Type - simpleType [8-digit Type for a count field]

Base: IntegerNNType
Restrictions: totalDigits=8

Acknowledgment Error Message: The value for the XML element SubtlActRtdSepCnt in line 6d of Form 5500 is invalid for the datatype Count8Type. Valid values for this datatype include unsigned integers up to a maximum of 999999999 (8 digits). Commas are invalid in the XML data.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include unsigned integers up to a maximum of 999999999 (8 digits). Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Add lines 6a(2), 6b, and 6c." - Total calculated by system - may not be changed by user

 Form
 IRD Variable
 Var Number

 Form 5500
 BENEF-RCVG-BNFT-CNT
 0103.00

Form Label Line Number

Deceased Participants Whose

Beneficiaries are Receiving/Entitled to

Benefits

Input Specification

XML Element Name ElementID Optional in schema
BenefRcvgBnftCnt 0103.00

Edit tests:

P-232 Form 5500, Line 6f is blank or does not equal the sum of Lines 6d and 6e.

Schema Info: Type Count8Type minOccurs= 0; maxOccurs= 1

Type Info: Count8Type - simpleType [8-digit Type for a count field]

Base: IntegerNNType
Restrictions: totalDigits=8

Acknowledgment Error Message: The value for the XML element BenefRcvgBnftCnt in line 6e of Form 5500 is invalid for the datatype Count8Type. Valid values for this datatype include unsigned integers up to a maximum of 99999999 (8 digits). Commas are invalid in the XML data.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include unsigned integers up to a maximum of 999999999 (8 digits). Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number 5500 TOT-ACT-RTD-SEP-BENEF-CNT 0104.00

Form Label Line Number

Total of 6d and 6e 6f

Input Specification

XML Element Name ElementID Optional in schema

TotActRtdSepBenefCnt 0104.00

Edit tests:

<u>P-215</u> Form 5500, Line B (Final Return/Report) is checked, however the criteria for termination have not been met. Review the instructions for filing a final return.

P-232 Form 5500, Line 6f is blank or does not equal the sum of Lines 6d and 6e.

Schema Info: Type Count8Type minOccurs= 0; maxOccurs= 1

Type Info: Count8Type - simpleType [8-digit Type for a count field]

Base: IntegerNNType
Restrictions: totalDigits=8

Acknowledgment Error Message: The value for the XML element TotActRtdSepBenefCnt in line 6f of Form 5500 is invalid for the datatype Count8Type. Valid values for this datatype include unsigned integers up to a maximum of 999999999 (8 digits). Commas are invalid in the XML data.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include unsigned integers up to a maximum of 999999999 (8 digits). Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Add lines 6d and 6e - Total calculated by system - may not be changed by user

Form IRD Variable Var Number Form 5500 PARTCP-ACCOUNT-BAL-CNT 0105.00

Form Label Line Number

Number of Participants With Account 6g

Balances

Input Specification

XML Element Name ElementID Optional in schema PartcpAccountBalCnt 0105.00

Schema Info: Type Count8Type minOccurs= 0; maxOccurs= 1

Type Info: Count8Type - simpleType [8-digit Type for a count field]

Base: IntegerNNType
Restrictions: totalDigits=8

Acknowledgment Error Message: The value for the XML element PartcpAccountBalCnt in line 6g of Form 5500 is invalid for the datatype Count8Type. Valid values for this datatype include unsigned integers up to a maximum of 999999999 (8 digits). Commas are invalid in the XML data.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include unsigned integers up to a maximum of 999999999 (8 digits). Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Form 5500 SEP-PARTL-VSTD-CNT 0106.00

Form Label Line Number

Participants That Terminated Employment

With Accrued Pension Benefits

Input Specification

XML Element Name ElementID Optional in schema SepPartcpPartlVstdCnt 0106.00

Schema Info: Type Count8Type minOccurs= 0; maxOccurs= 1

Type Info: Count8Type - simpleType [8-digit Type for a count field]

Base: IntegerNNType
Restrictions: totalDigits=8

Acknowledgment Error Message: The value for the XML element SepPartcpPartlVstdCnt in line 6h of Form 5500 is invalid for the datatype Count8Type. Valid values for this datatype include unsigned integers up to a maximum of 999999999 (8 digits). Commas are invalid in the XML data.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include unsigned integers up to a maximum of 999999999 (8 digits). Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Form 5500 CONTRIB-EMPLRS-CNT 0107.00

Form Label Line Number

Total number of contributing employers

Input Specification

XML Element Name ElementID Optional in schema ContribEmployersCnt 0107.00

Edit tests:

B-633 Form 5500, Line A indicates a multiemployer plan, but Line 7 is blank.

B-634 Form 5500, Line 7 is not blank and Line A indicates that the plan is not a

multiemployer plan.

B-674 Schedule R, Line 13a cannot be blank when Form 5500, Line A (Multiemployer Plan) is

checked and Form 5500, Line 8a contains "1x" (Defined Benefit) and Form 5500, Line 7

is less than 20.

Schema Info: Type Count4Type minOccurs= 0; maxOccurs= 1

Type Info: Count4Type - simpleType [4-digit Type for a count field]

Base: IntegerNNType
Restrictions: totalDigits=4

Acknowledgment Error Message: The value for the XML element ContribEmployersCnt in line 7 of Form 5500 is invalid for the datatype Count4Type. Valid values for this datatype include unsigned integers up to a maximum of 9999 (4 digits). Commas are invalid in the XML data.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include unsigned integers up to a maximum of 9999 (4 digits). Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number 5500 TYPE-PENSION-BNFT-CODE 0108.00

Form Label Line Number
Pension Benefit Codes 8a-CODES

Input Specification

XML Element Name ElementID Required in schema if
PensionCodeTable/TypePensionBnftCode 0108.00 PensionCodeTable present

Edit tests:

Lait tosts.	
B-600MB	Lines 9c(1), 9c(2), 9c(3), or 9h of Schedule MB is greater than zero and the Amortization Base Schedule (Attachment[AttachmentTypeCode = 'SchMBFndgStndAccntBases']) is not included.
B-601MB	Schedule MB is attached, but the filing attachments do not include the Summary of Plan Provisions (Attachment[AttachmentTypeCode ='PlanProvisions']) and the Summary of Actuarial Methods and Assumptions (Attachment[AttachmentTypeCode ='ActrlAssmptnMthds']).
B-601SB	Schedule SB is attached, but the filing attachments do not include the Summary of Plan Provisions (Attachment[AttachmentTypeCode ='PlanProvisions']) and the Summary of Actuarial Methods and Assumptions (Attachment[AttachmentTypeCode ='ActrlAssmptnMthds']).
B-624SB	Schedule SB, Line 22 contains a value less than 25. This is not in the normally expected range for this item.
B-674	Schedule R, Line 13a cannot be blank when Form 5500, Line A (Multiemployer Plan) is checked and Form 5500, Line 8a contains " $1x$ " (Defined Benefit) and Form 5500, Line 7 is less than 20.
B-692SB	Schedule R, Line 3 cannot be blank when Form 5500, Line 8a contains "1x" (Defined Benefit).
<u>B-693</u>	Schedule R, Line 9 cannot be blank when Form 5500, Line 8a contains "1x" (Defined Benefit).
B-702MB	A Schedule MB was provided with a Form 5500, but the Schedule MB appears to have incomplete information for an ongoing plan. Insert values on Schedule MB, Line $1b(1)$, Line $1b(2)$, Line $1d(2)(a)$, Line $2a$, Line $2b(4)(1)$, Line $2b(4)(2)$, Line $3(b)$ - Total, and Line 9b and insert the appropriate code on Schedule MB, Line 4b.
B-703MB	A Schedule MB has been provided with a Form 5500, but the plan has not been identified as either a defined benefit or defined contribution plan on Line 8a of the Form 5500. Enter all appropriate Plan Characteristic codes on the Form 5500, Line 8a.
B-710	Schedule H, Line 5c or Schedule I, Line 5c is blank and Form 5500, Line 8a contains "1x" (Defined Benefit plan). Please review the characteristics codes in Line 8a of the Form 5500 or complete the coverage question in Line 5c of the Schedule H or Schedule I.
<u>B-720MB</u>	Schedule MB, Line $1d(2)(b)$ is not greater than zero when Lines $1b(1)$ and $2b(3)(c)(1)$ are greater than zero and Form 5500, Line 8a does not contain '1I'.
<u>I-123</u>	Schedule R, Part II, Lines 6a and 6b are blank and Form 5500, Line 8a contains "2B" or "2C."
<u>I-144</u>	Schedule R, Line 16a is greater than zero and Line 16b is blank and Line A (Multiemployer Plan) is checked and Form 5500, Line 8a contains "lx" (Defined Benefit).
<u>I-145</u>	Schedule R, Line 17 is checked and Asset Liabilities Transfer (Attachment[AttachmentTypeCode ='SchRAssetLiabTransfer']) is not attached and Line A (Multiemployer Plan) is checked and Form 5500, Line 8a contains "1x" (Defined Benefit).
<u>I-147</u>	Sum of Schedule R, Line 19a does not equal 100 and Schedule MB, Line 2b(4)(1) or Schedule SB, Line 3d(1) is greater than 1000 and Form 5500, Line 8a contains "lx" (Defined Benefit) and the plan is an ongoing plan with beginning-of-year assets of greater than zero reported on the Schedule H

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greater than zero reported on the Schedule H.

<u>I-151</u>	Schedule R, Line 13a is not blank, and at least one of Lines 13b, 13c, 13d, 13e(1), or $13e(2)$ is blank and Form 5500, Line A (Multiemployer Plan) is checked and Line 8a contains "1x" (Defined Benefit).
<u>I-154MB</u>	Schedule MB is not provided and Form 5500, Line 8a (Pension benefit code) contains 1x (defined benefit), and either Part II of Form 5500, Line 9a(2) is not checked, or Line 9a(2) is checked and at least one of Lines 9a(1), 9a(3), 9a(4), are also checked, and Schedule H/I, Line 5a is not checked "yes" and Form 5500, Part I, Line A multiemployer plan is checked.
<u>I-154SB</u>	Schedule SB is not provided and Form 5500, Line 8a (Pension benefit code) contains 1x (defined benefit), and either Part II of Form 5500, Line 9a(2) is not checked, or Line 9a(2) is checked and at least one of Lines 9a(1), 9a(3), 9a(4), are also checked, and Schedule H/I, Line 5a is not checked "yes" and Form 5500, Part I, Line A, single-employer plan or multiple-employer plan is checked.
<u>I-157</u>	Schedule R, Line 5 is completed and Form 5500, Line A (Multiemployer Plan) is checked and Form 5500, Line 8a contains "1x" (Defined Benefit).
<u>J-503</u>	Form 5500, Line 8a cannot contain an entry when Form 5500, Line 1b is greater than 500. If plan number is correct, remove pension benefit codes from Line 8a and enter welfare benefit codes in Line 8b from the instructions.
<u>J-509</u>	No Plan Characteristic codes have been entered on Form 5500, Line 8a or 8b. Pension and/or Welfare codes must be provided.
<u>P-215</u>	Form 5500, Line B (Final Return/Report) is checked, however the criteria for termination have not been met. Review the instructions for filing a final return.
<u>P-217</u>	Form 5500, Line 8a (Plan Characteristic Codes) cannot be missing or invalid when the Plan Number (Line 1b) is less than 501. Refer to the Form 5500 instructions for a complete list of valid Pension Benefit Codes.
<u>P-227A</u>	You have identified your filing as a DFE on Form 5500, Part I, Line A (DFE specify). The Plan Administrator's and/or DFE's USERID and PIN are missing or invalid. The filing must contain this valid information. If the filing has been signed using the E-Signature option for Service Providers, the Plan Administrator or DFE signed name and signature date must be provided.
<u>P-234</u>	Form 5500, Line 9a(3) or 9b(3) indicates that this filing has assets in a Trust. However, no amount is indicated in either Schedule H, Line 1f, BOY or EOY total assets, or Line 2d, total income, or Schedule I, Line 1a, BOY or EOY total assets, or Line 2d, total income. An amount must be indicated.
<u>P-290</u>	Schedule H, Line $21(2)(b)$ indicates a transfer amount greater than \$5000, but Schedule H, Line $5b(1)$ is blank.
<u>P-321</u>	A Plan Name, EIN, and PN must be provided for each Plan Transfer listed in Schedule H Line 5b.
<u>P-373</u>	Schedule H, Part IV, Line $5b(1)$, $5b(2)$ and/or $5b(3)$ is blank and you have indicated on Schedule H, Part II, Line $2l(2)$ that you transferred assets/liabilities from the plan. Please review your responses to Lines $2l(2)$ and $5b$ of the Schedule H and provide the corrected information.
<u>P-389</u>	The EIN and PN provided on Schedule D Part 1 (c) cannot be the same as the EIN and PN provided on the Form 5500 Lines 1b and 2b.
<u>x-121</u>	Schedule H, Line 4m cannot be blank.
<u>X-122</u>	Schedule I, Line 4m cannot be blank.

Schema Info: Type TypePensionBnftCodeType minOccurs= 1; maxOccurs= 20

Type Info: TypePensionBnftCodeType - simpleType [Allowed 2-char pension codes]

Base: StringType

Restrictions: Patterns: [1-3][A-Z]

ParentInfo: PensionCodeTable (complex Type) minOccurs=0

Acknowledgment Error Message: The value for the XML element PensionCodeTable/TypePensionBnftCode in line 8a-CODES of Form 5500 is invalid for the datatype TypePensionBnftCodeType. Valid values for this datatype include 2-character codes where the first character is 1-3 and the second character is A-Z.

Output Specification - XML Format

Copy input element value exactly

 $\textbf{IFILE Auto-Calculated Requirements:} \ \texttt{Automatically formatted as upper-case}$

Form IRD Variable Var Number 5500 TYPE-WELFARE-BNFT-CODE 0109.00

Form Label Line Number
Welfare Benefit Codes 8b-CODES

Input Specification

XML Element Name ElementID Required in schema if WelfareCodeTable/TypeWelfareBnftCode 0109.00 WelfareCodeTable present

Edit tests:

J-509	No Plan Characteristic codes have been entered on Form 5500, Line 8a or 8b. Pension and/or Welfare codes must be provided.
<u>P-227A</u>	You have identified your filing as a DFE on Form 5500, Part I, Line A (DFE specify). The Plan Administrator's and/or DFE's USERID and PIN are missing or invalid. The filing must contain this valid information. If the filing has been signed using the E-Signature option for Service Providers, the Plan Administrator or DFE signed name and signature date must be provided.
<u>P-359</u>	Welfare benefit code(s) on Form 5500 line 8b are either missing or invalid and Line 1b Plan Number is greater than 500. Refer to the Form 5500 instructions for a complete list of valid Welfare Benefit Codes.
<u>P-389</u>	The EIN and PN provided on Schedule D Part 1 (c) cannot be the same as the EIN and PN provided on the Form 5500 Lines 1b and 2b.

Schema Info: Type TypeWelfareBnftCodeType minOccurs= 1; maxOccurs= 20

Type Info: TypeWelfareBnftCodeType - simpleType [Allowed 2-char welfare codes]

Base: StringType

Restrictions: Patterns: 4[A-Z]

Parentinfo: WelfareCodeTable (complex Type) minOccurs=0

Acknowledgment Error Message: The value for the XML element WelfareCodeTable/TypeWelfareBnftCode in line 8b-CODES of Form 5500 is invalid for the datatype TypeWelfareBnftCodeType. Valid values for this datatype include 2-character codes where the first character is 4 and the second character is A-Z.

Output Specification - XML Format

Copy input element value exactly

IFILE Auto-Calculated Requirements: Automatically formatted as upper-case

Form IRD Variable Var Number Form 5500 FUNDING-INSURANCE-IND 0110.00

Form Label Line Number
Plan Funding Arrangement 9a(1)

Input Specification

XML Element Name ElementID Optional in schema

FundingArrangement/InsuranceInd 0110.00

Edit tests:

B-622MB	Schedule MB, Line 1a equals the Filing Header Plan Year Begin date, but, either Line $1b(1)$ is less than 98 percent or greater than 102% of the value of Line 2a and Form 5500 , Lines $9a(1)$, $9a(2)$, $9b(1)$, and $9b(2)$ are not checked or at least one of Schedule MB Lines $1b(1)$ or $2a$ are blank.
I-154MB	Schedule MB is not provided and Form 5500, Line 8a (Pension benefit code) contains 1x (defined benefit), and either Part II of Form 5500, Line 9a(2) is not checked, or Line 9a(2) is checked and at least one of Lines 9a(1), 9a(3), 9a(4), are also checked, and Schedule H/I, Line 5a is not checked "yes" and Form 5500, Part I, Line A multiemployer plan is checked.
<u>I-154SB</u>	Schedule SB is not provided and Form 5500, Line 8a (Pension benefit code) contains 1x (defined benefit), and either Part II of Form 5500, Line 9a(2) is not checked, or Line 9a(2) is checked and at least one of Lines 9a(1), 9a(3), 9a(4), are also checked, and Schedule H/I, Line 5a is not checked "yes" and Form 5500, Part I, Line A, single-employer plan or multiple-employer plan is checked.
J-504	Form 5500, Line 9a must contain an entry.
<u>P-235</u>	Part II of Form 5500, Lines $9a(4)$ and $9b(4)$ (General Assets) have been checked indicating that the plan has no assets. However, the attached Schedule H or I indicates financial information on Part(s) I and/or II.
<u>P-236</u>	Form 5500, Line $9a(1)$ and/or Line $9a(2)$ must be checked, when Schedule H Line $1c(10)(a)$ or Line $1c(10)(b)$ indicates an amount.
<u>P-265</u>	Form 5500 , Line $9a(1)$ and/or Line $9b(1)$ must be checked when Schedule H Line $1c(14)(a)$ or Line $1c(14)(b)$ indicates an amount.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

ParentInfo: FundingArrangement (complex Type) minOccurs=0

Acknowledgment Error Message: The value for the XML element FundingArrangement/InsuranceInd in line 9a(1) of Form 5500 is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Form 5500 FUNDING-SEC412-IND 0111.00

Form Label Line Number
Plan Funding Arrangement 9a(2)

Input Specification

XML Element Name ElementID Optional in schema FundingArrangement/CdSection412Ind 0111.00

Edit tests:

B-622MB	Schedule MB, Line 1a equals the Filing Header Plan Year Begin date, but, either Line $1b(1)$ is less than 98 percent or greater than 102% of the value of Line 2a and Form 5500, Lines $9a(1)$, $9a(2)$, $9b(1)$, and $9b(2)$ are not checked or at least one of Schedule MB Lines $1b(1)$ or $2a$ are blank.
B-710	Schedule H, Line 5c or Schedule I, Line 5c is blank and Form 5500, Line 8a contains "1x" (Defined Benefit plan). Please review the characteristics codes in Line 8a of the Form 5500 or complete the coverage question in Line 5c of the Schedule H or Schedule I.
I-154MB	Schedule MB is not provided and Form 5500, Line 8a (Pension benefit code) contains 1x (defined benefit), and either Part II of Form 5500, Line 9a(2) is not checked, or Line 9a(2) is checked and at least one of Lines 9a(1), 9a(3), 9a(4), are also checked, and Schedule H/I, Line 5a is not checked "yes" and Form 5500, Part I, Line A multiemployer plan is checked.
<u>I-154SB</u>	Schedule SB is not provided and Form 5500, Line 8a (Pension benefit code) contains 1x (defined benefit), and either Part II of Form 5500, Line 9a(2) is not checked, or Line 9a(2) is checked and at least one of Lines 9a(1), 9a(3), 9a(4), are also checked, and Schedule H/I, Line 5a is not checked "yes" and Form 5500, Part I, Line A, single-employer plan or multiple-employer plan is checked.
J-504	Form 5500, Line 9a must contain an entry.
<u>P-215</u>	Form 5500, Line B (Final Return/Report) is checked, however the criteria for termination have not been met. Review the instructions for filing a final return.
<u>P-235</u>	Part II of Form 5500 , Lines $9a(4)$ and $9b(4)$ (General Assets) have been checked indicating that the plan has no assets. However, the attached Schedule H or I indicates financial information on Part(s) I and/or II.
<u>P-236</u>	Form 5500, Line $9a(1)$ and/or Line $9a(2)$ must be checked, when Schedule H Line $1c(10)(a)$ or Line $1c(10)(b)$ indicates an amount.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

ParentInfo: FundingArrangement (complex Type) minOccurs=0

Acknowledgment Error Message: The value for the XML element FundingArrangement/CdSection412Ind in line 9a(2) of Form 5500 is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Form 5500 FUNDING-TRUST-IND 0112.00

Form Label Line Number
Plan Funding Arrangement 9a(3)

Input Specification

XML Element Name ElementID Optional in schema FundingArrangement/TrustInd 0112.00

Edit tests:

<u>J-504</u>	Form 5500, Line 9a must contain an entry.
<u>P-234</u>	Form 5500, Line 9a(3) or 9b(3) indicates that this filing has assets in a Trust. However, no amount is indicated in either Schedule H, Line 1f, BOY or EOY total assets, or Line 2d, total income, or Schedule I, Line 1a, BOY or EOY total assets, or Line 2d, total income. An amount must be indicated.
P-235	Part II of Form 5500 , Lines $9a(4)$ and $9b(4)$ (General Assets) have been checked indicating that the plan has no assets. However, the attached Schedule H or I indicates financial information on Part(s) I and/or II.
I-154MB	Schedule MB is not provided and Form 5500, Line 8a (Pension benefit code) contains lx (defined benefit), and either Part II of Form 5500, Line 9a(2) is not checked, or Line 9a(2) is checked and at least one of Lines 9a(1), 9a(3), 9a(4), are also checked, and Schedule H/I, Line 5a is not checked "yes" and Form 5500, Part I, Line A multiemployer plan is checked.
<u>I-154SB</u>	Schedule SB is not provided and Form 5500, Line 8a (Pension benefit code) contains 1x (defined benefit), and either Part II of Form 5500, Line 9a(2) is not checked, or Line 9a(2) is checked and at least one of Lines 9a(1), 9a(3), 9a(4), are also checked, and Schedule H/I, Line 5a is not checked "yes" and Form 5500, Part I, Line A, single-employer plan or multiple-employer plan is checked.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

ParentInfo: FundingArrangement (complex Type) minOccurs=0

Acknowledgment Error Message: The value for the XML element FundingArrangement/TrustInd in line 9a(3) of Form 5500 is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Form 5500 FUNDING-GEN-ASSET-IND 0113.00

Form Label Line Number
Plan Funding Arrangement 9a(4)

Input Specification

XML Element Name ElementID Optional in schema FundingArrangement/GeneralAssetInd 0113.00

Edit tests:

<u>J-504</u>	Form 5500, Line 9a must contain an entry.
<u>P-235</u>	Part II of Form 5500 , Lines $9a(4)$ and $9b(4)$ (General Assets) have been checked indicating that the plan has no assets. However, the attached Schedule H or I indicates financial information on Part(s) I and/or II.
<u>I-154MB</u>	Schedule MB is not provided and Form 5500, Line 8a (Pension benefit code) contains 1x (defined benefit), and either Part II of Form 5500, Line 9a(2) is not checked, or Line 9a(2) is checked and at least one of Lines 9a(1), 9a(3), 9a(4), are also checked, and Schedule H/I, Line 5a is not checked "yes" and Form 5500, Part I, Line A multiemployer plan is checked.
<u>I-154SB</u>	Schedule SB is not provided and Form 5500, Line 8a (Pension benefit code) contains 1x (defined benefit), and either Part II of Form 5500, Line 9a(2) is not checked, or Line 9a(2) is checked and at least one of Lines 9a(1), 9a(3), 9a(4), are also checked, and Schedule H/I, Line 5a is not checked "yes" and Form 5500, Part I, Line A, single-employer plan or multiple-employer plan is checked.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

ParentInfo: FundingArrangement (complex Type) minOccurs=0

Acknowledgment Error Message: The value for the XML element FundingArrangement/GeneralAssetInd in line 9a(4) of Form 5500 is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 BENEFIT-INSURANCE-IND 0114.00

Form Label Line Number
Plan Benefit Arrangement 9b(1)

Input Specification

XML Element Name ElementID Optional in schema

BenefitArrangement/InsuranceInd 0114.00

Edit tests:

B-622MB	Schedule MB, Line 1a equals the Filing Header Plan Year Begin date, but, either Line $1b(1)$ is less than 98 percent or greater than 102% of the value of Line 2a and Form 5500 , Lines $9a(1)$, $9a(2)$, $9b(1)$, and $9b(2)$ are not checked or at least one of Schedule MB Lines $1b(1)$ or 2a are blank.
<u>J-505</u>	Form 5500, Line 9b must contain an entry.
<u>P-235</u>	Part II of Form 5500 , Lines $9a(4)$ and $9b(4)$ (General Assets) have been checked indicating that the plan has no assets. However, the attached Schedule H or I indicates financial information on Part(s) I and/or II.
<u>P-265</u>	Form 5500, Line $9a(1)$ and/or Line $9b(1)$ must be checked when Schedule H Line $1c(14)(a)$ or Line $1c(14)(b)$ indicates an amount.
P-285	Benefit Payments on Schedule H Line 2e(2)(a) (indicating insurance arrangement)

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

ParentInfo: BenefitArrangement (complex Type) minOccurs=0

Acknowledgment Error Message: The value for the XML element BenefitArrangement/InsuranceInd in line 9b(1) of Form 5500 is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 BENEFIT-SEC412-IND 0115.00

Form Label Line Number
Plan Benefit Arrangement 9b(2)

Input Specification

XML Element Name ElementID Optional in schema BenefitArrangement/CdSection412Ind 0115.00

Edit tests:

B-622MB	Schedule MB, Line 1a equals the Filing Header Plan Year Begin date, but, either Line $1b(1)$ is less than 98 percent or greater than 102% of the value of Line 2a and Form 5500, Lines $9a(1)$, $9a(2)$, $9b(1)$, and $9b(2)$ are not checked or at least one of Schedule MB Lines $1b(1)$ or 2a are blank.
<u>B-710</u>	Schedule H, Line 5c or Schedule I, Line 5c is blank and Form 5500, Line 8a contains "1x" (Defined Benefit plan). Please review the characteristics codes in Line 8a of the Form 5500 or complete the coverage question in Line 5c of the Schedule H or Schedule I.
J-505	Form 5500, Line 9b must contain an entry.
<u>P-215</u>	Form 5500, Line B (Final Return/Report) is checked, however the criteria for termination have not been met. Review the instructions for filing a final return.
<u>P-235</u>	Part II of Form 5500 , Lines $9a(4)$ and $9b(4)$ (General Assets) have been checked indicating that the plan has no assets. However, the attached Schedule H or I indicates financial information on Part(s) I and/or II.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Parentinfo: BenefitArrangement (complex Type) minOccurs=0

Acknowledgment Error Message: The value for the XML element BenefitArrangement/CdSection412Ind in line 9b(2) of Form 5500 is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 BENEFIT-TRUST-IND 0116.00

Form Label Line Number

Plan Benefit Arrangement 9b(3)

Input Specification

XML Element Name ElementID Optional in schema

BenefitArrangement/TrustInd 0116.00

Edit tests:

J-505 Form 5500, Line 9b must contain an entry.

P-234 Form 5500, Line 9a(3) or 9b(3) indicates that this filing has assets in a Trust.

However, no amount is indicated in either Schedule H, Line 1f, BOY or EOY total assets, or Line 2d, total income, or Schedule I, Line 1a, BOY or EOY total assets,

or Line 2d, total income. An amount must be indicated.

Part II of Form 5500, Lines 9a(4) and 9b(4) (General Assets) have been checked

indicating that the plan has no assets. However, the attached Schedule H or I

indicates financial information on Part(s) I and/or II.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Parentinfo: BenefitArrangement (complex Type) minOccurs=0

Acknowledgment Error Message: The value for the XML element BenefitArrangement/TrustInd in line 9b(3) of Form 5500 is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 BENEFIT-GEN-ASSET-IND 0117.00

Form Label Line Number

Plan Benefit Arrangement 9b(4)

Input Specification

XML Element Name ElementID Optional in schema

BenefitArrangement/GeneralAssetInd 0117.00

Edit tests:

J-505 Form 5500, Line 9b must contain an entry.

Part II of Form 5500, Lines 9a(4) and 9b(4) (General Assets) have been checked

indicating that the plan has no assets. However, the attached Schedule H or $\ensuremath{\text{I}}$

indicates financial information on Part(s) I and/or II.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Parentinfo: BenefitArrangement (complex Type) minOccurs=0

Acknowledgment Error Message: The value for the XML element BenefitArrangement/GeneralAssetInd in line 9b(4) of Form 5500 is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 SCH-R-ATTACHED-IND 0118.00

Form Label Line Number Schedule R Attached Indicator 10a(1) BOX

Input Specification

XML Element Name ElementID Optional in schema

SchRAttachedInd 0118.00

Edit tests:

 $\underline{\text{X-009}}$ Either Form 5500, Line 10a(1) Box is checked and no Schedule R is provided, or

Schedule R is provided and Form 5500, Line 10a(1) Box is not checked.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element SchRAttachedInd in line 10a(1) BOX of Form 5500 is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 SCH-MB-ATTACHED-IND 0119.00

Form Label Line Number Schedule MB Attached Indicator 10a(2) BOX

Input Specification

XML Element Name ElementID Optional in schema SchMBAttachedInd 0119.00

Edit tests:

B-702MB	A Schedule MB was provided with a Form 5500, but the Schedule MB appears to have incomplete information for an ongoing plan. Insert values on Schedule MB, Line $1b(1)$, Line $1b(2)$, Line $1d(2)(a)$, Line $2a$, Line $2b(4)(1)$, Line $2b(4)(2)$, Line $3(b)$ - Total, and Line 9b and insert the appropriate code on Schedule MB, Line 4b.
B-703MB	A Schedule MB has been provided with a Form 5500, but the plan has not been identified as either a defined benefit or defined contribution plan on Line 8a of the Form 5500. Enter all appropriate Plan Characteristic codes on the Form 5500, Line 8a.
<u>X-010MB</u>	Either Form 5500, Line 10a(2) Box is checked and no Schedule MB is provided, or Schedule MB is provided and Form 5500. Line 10a(2) Box is not checked.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element SchMBAttachedInd in line 10a(2) BOX of Form 5500 is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 SCH-SB-ATTACHED-IND 0120.00

Form Label Line Number Schedule SB Attached Indicator 10a(3) BOX

Input Specification

XML Element Name ElementID Optional in schema

SchSBAttachedInd 0120.00

Edit tests:

X-010SB Either Form 5500, Line 10a(3) Box is checked and no Schedule SB is provided, or

Schedule SB is provided and Form 5500, Line 10a(3) Box is not checked.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element SchSBAttachedInd in line 10a(3) BOX of Form 5500 is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 SCH-H-ATTACHED-IND 0121.00

Form Label Line Number Schedule H Attached Indicator 10b(1) BOX

Input Specification

XML Element Name ElementID Optional in schema

SchHAttachedInd 0121.00

Edit tests:

X-013 Either Form 5500, Line 10b(1) Box is checked and no Schedule H is provided, or

Schedule H is provided and Form 5500, Line 10b(1) Box is not checked.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element SchHAttachedInd in line 10b(1) BOX of Form 5500 is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 SCH-I-ATTACHED-IND 0122.00

Form Label Line Number Schedule I Attached Indicator 10b(2) BOX

Input Specification

XML Element Name ElementID Optional in schema

SchIAttachedInd 0122.00

Edit tests:

X-014 Either Form 5500, Line 10b(2) Box is checked and no Schedule I is provided, or

Schedule I is provided and Form 5500, Line 10b(2) Box is not checked.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element SchIAttachedInd in line 10b(2) BOX of Form 5500 is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 SCH-A-ATTACHED-IND 0123.00

Form Label Line Number Schedule A Attached Indicator 10b(3) BOX

Input Specification

XML Element Name ElementID Optional in schema

SchAAttachedInd 0123.00

Edit tests:

X-015 Either Form 5500, Line 10b(3) Box is checked and no Schedule A is provided, or

Schedule A is provided and Form 5500, Line 10b(3) Box is not checked.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element SchAAttachedInd in line 10b(3) BOX of Form 5500 is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 NUM-SCH-A-ATTACHED-CNT 0124.00

Form Label Line Number Schedule A Count 10b(3) COUNT

Input Specification

XML Element Name ElementID Optional in schema

NumSchAAttachedCnt 0124.00

Edit tests:

P-237 Form 5500, Line 10b(3) does not equal the number of Schedule(s) A attached.

Schema Info: Type Count3Type minOccurs= 0; maxOccurs= 1

Type Info: Count3Type - simpleType [3-digit Type for a count field]

Base: IntegerNNType
Restrictions: totalDigits=3

Acknowledgment Error Message: The value for the XML element NumSchAAttachedCnt in line 10b(3) COUNT of Form 5500 is invalid for the datatype Count3Type. Valid values for this datatype include unsigned integers up to a maximum of 999.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include unsigned integers up to a maximum of 999 (3 digits). Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number 5500 SCH-C-ATTACHED-IND 0125.00

Form Label Line Number Schedule C Attached Indicator 10b(4) BOX

Input Specification

XML Element Name ElementID Optional in schema

SchCAttachedInd 0125.00

Edit tests:

 $\underline{\text{X-017}}$ Either Form 5500, Line 10b(4) Box is checked and no Schedule C is provided, or

Schedule C is provided and Form 5500, Line 10b(4) Box is not checked.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element SchCAttachedInd in line 10b(4) BOX of Form 5500 is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 SCH-D-ATTACHED-IND 0126.00

Form Label Line Number Schedule D Attached Indicator 10b(5) BOX

Input Specification

XML Element Name ElementID Optional in schema

SchDAttachedInd 0126.00

Edit tests:

 $\underline{\text{X-018}}$ Either Form 5500, Line 10b(5) Box is checked and no Schedule D is provided, or

Schedule D is provided and Form 5500, Line 10b(5) Box is not checked.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element SchDAttachedInd in line 10b(5) BOX of Form 5500 is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 SCH-G-ATTACHED-IND 0127.00

Form Label Line Number Schedule G Attached Indicator 10b(6) BOX

Input Specification

XML Element Name ElementID Optional in schema

SchGAttachedInd 0127.00

Edit tests:

<u>X-019</u> Either Form 5500, Line 10b(6) Box is checked and no Schedule G is provided, or

Schedule G is provided and Form 5500, Line 10b(6) Box is not checked.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element SchGAttachedInd in line 10b(6) BOX of Form 5500 is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

June 9, 2017

Form IRD Variable Var Number 5500 SUBJ-M1-FILING-REQ-IND 0127.01

Form Label Line Number

Subject to Form M-1 Filing Requirement 11a

Input Specification

XML Element Name ElementID Optional in schema SubjM1FilingRqmtInd 0127.01

Edit tests:

P-391 Form 5500, Line 11b is blank and Line 11a contains "Yes".

P-392 Form 5500, Line 11c is blank and Line 11a contains "Yes".

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element SubjMlFilingRqmtInd in line 11a of Form 5500 is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 COMPLIANCE-M1-FILING-REQ-IND 0127.02

Form Label Line Number

Compliance with Form M-1 Filing 11b

Requirement

Input Specification

XML Element Name ElementID Optional in schema

ComplianceM1FilingRqmtInd 0127.02

Edit tests:

P-391 Form 5500, Line 11b is blank and Line 11a contains "Yes".

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element ComplianceM1FilingRqmtInd in line 11b of Form 5500 is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500 M1-RECEIPT-CONFIRMATION-CODE 0127.03

Form Label Line Number

Form M-1 Receipt Confirmation Code 11c

Input Specification

XML Element Name ElementID Optional in schema

M1ReceiptConfirmationCode 0127.03

Edit tests:

P-392 Form 5500, Line 11c is blank and Line 11a contains "Yes".

Schema Info: Type M1RcptConfirmationCodeType minOccurs= 0; maxOccurs= 1

Type Info: M1RcptConfirmationCodeType - simpleType [12-digit numeric code]

Base: IntegerNNType

Restrictions: totalDigits=12

Acknowledgment Error Message: The value for the XML element M1ReceiptConfirmationCode in line 11c of Form 5500 is invalid for the datatype M1RcptConfirmationCodeType. Valid values for this datatype include numeric strings of exactly 12 digits. All other characters, including hyphens, parentheses, or spaces, are invalid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-PLAN-YEAR-BEGIN-DATE 0128.00

Form Label Line Number
Plan Year Beginning Date PLAN YEAR BEGIN

Input Specification

XML Element Name ElementID Required in schema PlanYearBeginDate 0128.00

Edit tests:

<u>P-209SF</u>	Form 5500-SF Plan Year End Date cannot be earlier than the Plan Year Begin Date or the difference cannot exceed 12 months.
<u>X-008SF</u>	Fail when any of the Plan Year Begin Date, Plan Year End date, EIN, Plan Number, or Amended Indicator in the Filing Header do not match the the Plan Year Begin Date, Plan Year End date, Line B, Line 1b, or Line 2b on the Form 5500-SF.
<u>X-027MB</u>	The Plan Year Begin Date on Schedule MB must match the Plan Year Begin Date on Form 5500 or the Plan Year Begin Date on Form 5500-SF.
<u>X-027SB</u>	The Plan Year Begin Date on Schedule SB must match the Plan Year Begin Date on Form 5500 or the Plan Year Begin Date on Form 5500-SF.
<u>X-031MB</u>	Line la of Schedule MB must be between the Plan Year Begin Date and Plan Year End Date on Form 5500 or the Plan Year Begin Date and Plan Year End Date on Form 5500-SF.
<u>X-031SB</u>	Line 1 of Schedule SB must be between the Plan Year Begin Date and Plan Year End Date on Form 5500 or the Plan Year Begin Date and Plan Year End Date on Form 5500-SF.

Schema Info: Type DateType minOccurs= 1; maxOccurs= 1

Type Info: DateType - simpleType [Base type for a date in the format of YYYY-MM-DD]

Base: xsd:date

Restrictions: Patterns: $[1-9][0-9]{3}-[0-9]{2}-[0-9]{2}$

Acknowledgment Error Message: The value for the XML element PlanYearBeginDate in line PLAN YEAR BEGIN of Form 5500-SF is invalid for the datatype DateType. Valid values for this datatype include valid calendar dates in the format YYYY-MM-DD (hyphens required).

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application or the third party software interface in "MM/DD/YYYY" format, the following alternate error message text may be implemented for this field: "Valid values for this field include valid calendar dates in the format MM/DD/YYYY." This alternate text is only approved for use within the IFILE application or the third party software preparation user interface. Upon submission of the filing via IFILE or third party software, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

 Form
 IRD Variable
 Var Number

 Form 5500-SF
 SF-TAX-PRD
 0129.00

Form Label Line Number
Plan Year Ending Date PLAN YEAR END

Input Specification

XML Element Name ElementID Required in schema PlanYearEndDate 0129.00

Edit tests:

P-209SF	Form 5500-SF Plan Year End Date cannot be earlier than the Plan Year Begin Date or the difference cannot exceed 12 months.
X-004SF	The Effective Date of the Plan on Form 5500-SF, Line 1c is not valid.
<u>X-008SF</u>	Fail when any of the Plan Year Begin Date, Plan Year End date, EIN, Plan Number, or Amended Indicator in the Filing Header do not match the the Plan Year Begin Date, Plan Year End date, Line B, Line 1b, or Line 2b on the Form 5500-SF.
<u>X-028MB</u>	The Plan Year End Date on Schedule MB is not the same as the Plan Year End Date on Form 5500 or Form 5500-SF; please review.
<u>X-028SB</u>	The Plan Year End Date on Schedule SB is not the same as the Plan Year End Date on Form 5500 or Form 5500-SF; please review.
<u>X-031MB</u>	Line 1a of Schedule MB must be between the Plan Year Begin Date and Plan Year End Date on Form 5500 or the Plan Year Begin Date and Plan Year End Date on Form 5500-SF.
<u>x-031SB</u>	Line 1 of Schedule SB must be between the Plan Year Begin Date and Plan Year End Date on Form 5500 or the Plan Year Begin Date and Plan Year End Date on Form 5500-SF.
<u>X-127SF</u>	The date the Plan Administrator manually signed the Form 5500-SF under the E-Signature option may be invalid. Please verify and correct the date if needed.
<u>X-128SF</u>	The date the Plan Sponsor manually signed the Form 5500-SF using the E-Signature option may be invalid. Please verify and correct the date if needed.

Schema Info: Type DateType minOccurs= 1; maxOccurs= 1

Type Info: DateType - simpleType [Base type for a date in the format of YYYY-MM-DD]

Base: xsd:date

Restrictions: Patterns: $[1-9][0-9]{3}-[0-9]{2}-[0-9]{2}$

Acknowledgment Error Message: The value for the XML element PlanYearEndDate in line PLAN YEAR END of Form 5500-SF is invalid for the datatype DateType. Valid values for this datatype include valid calendar dates in the format YYYY-MM-DD (hyphens required).

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application or the third party software interface in "MM/DD/YYYY" format, the following alternate error message text may be implemented for this field: "Valid values for this field include valid calendar dates in the format MM/DD/YYYY." This alternate text is only approved for use within the IFILE application or the third party software preparation user interface. Upon submission of the filing via IFILE or third party software, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number 5500-SF SF-PLAN-ENTITY-CD 0130.00

Form Label Line Number

Entity Type

Input Specification

XML Element Name ElementID Optional in schema TypePlanEntityCd 0130.00

Valid values: 1=Single-employer plan; 2=Multiple-employer plan (not multiemployer); 3=One-participant plan; 4=Foreign plan

Edit tests:

B-607SF	Schedule SB, Line E, Single Employer is checked and Form 5500-SF, Line A Single Employer is not checked, or Schedule SB, Line E Multiple A or Multiple B is checked and Form 5500-SF, Line A Multiple Employer is not checked.
P-210SF	Entity Type on Form 5500-SF Line A is blank. Line A must contain an entry.
P-393SF	Form 5500-SF, Line A indicates that this is a Multiple Employer plan, but the Participating Employer (Attachment [AttachmentTypeCode='CSECParticipatingEmployer']) is not attached.
P-394SF	Form 5500-SF, Line A indicates that this is a "One-participant plan" and Line 9b contains an entry.
<u>X-115SF</u>	Form 5500-SF, Line 9a cannot contain "21" when Box A (one-participant plan) is checked.

Schema Info: Type SFTypePlanEntityCodeType minOccurs= 0; maxOccurs= 1

Type Info: SFTypePlanEntityCodeType - simpleType [1=Single-employer plan; 2=Multiple-employer plan (not multiemployer); 3=One-participant plan; 4=Foreign plan]

Base: Enum1To4Type
Restrictions: None

Acknowledgment Error Message: The value for the XML element TypePlanEntityCd in line A of Form 5500-SF is invalid for the datatype SFTypePlanEntityCodeType. Valid values for this datatype include 1, 2, 3, or 4.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-INITIAL-FILING-IND 0131.00

Form Label Line Number

Type of Filing B (first return/report)

Input Specification

XML Element Name ElementID Optional in schema

InitialFilingInd 0131.00

Valid values: 1=First return/report filed for the plan

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element InitialFilingInd in line B (first return/report) of Form 5500-SF is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-AMENDED-IND 0132.00

Form Label Line Number

Type of Filing B (amended filing)

Input Specification

XML Element Name ElementID Optional in schema

AmendedInd 0132.00

Edit tests:

 $\underline{\text{X-008SF}}$ Fail when any of the Plan Year Begin Date, Plan Year End date, EIN, Plan Number, or

Amended Indicator in the Filing Header do not match the the Plan Year Begin Date,

Plan Year End date, Line B, Line 1b, or Line 2b on the Form 5500-SF.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element AmendedInd in line B (amended filing) of Form 5500-SF is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Form 5500-SF SF-FINAL-FILING-IND 0133.00

Line Number Form Label B (final filing)

Type of Filing

Input Specification

XML Element Name Optional in schema **ElementID** FinalFilingInd 0133.00

Edit tests:

Form 5500-SF, Line B (Final Return/Report) is checked, however the criteria for P-215SF termination have not been met. Review the instructions for filing a final return.

Form 5500-SF, Line B (the final return/report) is not checked, but Form 5500-SF, P-397SF

Line 7a (Total Assets EOY) is equal to zero. If this is a final filing, please check Line B (the final return/report). Otherwise, verify that the correct information has

been provided on Line 7a (Total Assets EOY).

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element FinalFilingInd in line B (final filing) of Form 5500-SF is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

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Form IRD Variable Var Number 5500-SF SF-SHORT-PLAN-YR-IND 0134.00

Form Label Line Number

Type of Filing B (short plan year filing)

Input Specification

XML Element Name ElementID Optional in schema

ShortPlanYrInd 0134.00

Edit tests:

 $\underline{\text{X-034SF}}$ Either Form 5500-SF, Line B4 (short plan year filing) is checked, but the Plan Year

End minus the Plan Year Begin date is not less than 12 months or Form 5500-SF, Line B4 (short plan year filing) is not checked, but the Plan Year End minus the Plan

Year Begin date is less than 12 months.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element ShortPlanYrInd in line B (short plan year filing) of Form 5500-SF is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

June 9, 2017

Form IRD Variable Var Number 5500-SF SF-5558-APPLICATION-FILED-IND 0135.00

Form Label Line Number
Filing under Form 5558 extension - Check C (Form 5558)
Roy

Input Specification

XML Element Name ElementID Optional in schema

Form5558ApplicationFiledInd 0135.00

Edit tests:

I-101SF

The Form 5500-SF Return was received after the due date (or extended due date). If the return was accepted, the IRS may be contacting you concerning the late filing. If the return was not accepted, when correcting the errors on the filing, make sure to check the appropriate box on Form 5500-SF, Part I, Line C if an extension was filed; or if an extension was not filed, or the extension was filed after the extended due date, attach an explanation of reasonable cause for filing late.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element Form5558ApplicationFiledInd in line C (Form 5558) of Form 5500-SF is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form S500-SF IRD Variable Var Number SF-EXT-AUTOMATIC-IND 0136.00

Form Label Line Number

Filing under automatic extension - Check C (automatic extension)

Box

Input Specification

XML Element Name ElementID Optional in schema

ExtAutomaticInd 0136.00

Edit tests:

I-101SF

The Form 5500-SF Return was received after the due date (or extended due date). If the return was accepted, the IRS may be contacting you concerning the late filing. If the return was not accepted, when correcting the errors on the filing, make sure to check the appropriate box on Form 5500-SF, Part I, Line C if an extension was filed; or if an extension was not filed, or the extension was filed after the extended due date, attach an explanation of reasonable cause for filing late.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element ExtAutomaticInd in line C (automatic extension) of Form 5500-SF is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-DFVC-PROGRAM-IND 0137.00

Form Label Line Number

Filing under DFVC program - Check Box C (DFVC program)

Input Specification

XML Element Name ElementID Optional in schema
DFVCProgramInd 0137.00

Edit tests:

I-101SF

The Form 5500-SF Return was received after the due date (or extended due date). If the return was accepted, the IRS may be contacting you concerning the late filing. If the return was not accepted, when correcting the errors on the filing, make sure to check the appropriate box on Form 5500-SF, Part I, Line C if an extension was filed; or if an extension was not filed, or the extension was filed after the extended due date, attach an explanation of reasonable cause for filing late.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element DFVCProgramInd in line C (DFVC program) of Form 5500-SF is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-EXT-SPECIAL-IND 0138.00

Form Label Line Number

Filing under special extension - Check C (special extension)

Box

Input Specification

XML Element Name ElementID Optional in schema ExtSpecialInd 0138.00

Edit tests:

<u>I-101SF</u> The Form 5500-SF Return was received after the due date (or extended due date). If the return was accepted, the IRS may be contacting you concerning the late filing.

If the return was not accepted, when correcting the errors on the filing, make sure to check the appropriate box on Form 5500-SF, Part I, Line C if an extension was filed; or if an extension was not filed, or the extension was filed after the extended due date, attach an explanation of reasonable cause for filing late.

X-117SF Form 5500-SF, Part I, Line C (special extension) is checked, but Line C

(description) is blank.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element ExtSpecialInd in line C (special extension) of Form 5500-SF is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-EXT-SPECIAL-TEXT 0139.00

Form Label Line Number

Filing Under An Extension Of Time - C (special extension text)

Check Box

Input Specification

XML Element Name ElementID Optional in schema

ExtSpecialText 0139.00

Edit tests:

X-117SF Form 5500-SF, Part I, Line C (special extension) is checked, but Line C

(description) is blank.

Schema Info: Type String35Type minOccurs= 0; maxOccurs= 1

Type Info: String35Type - simpleType [35 char max, no other restrictions]

Base: StringType

Restrictions: maxLength=35

Acknowledgment Error Message:The value for the XML element ExtSpecialText in line C (special extension text) of Form 5500-SF is invalid for the datatype String35Type. Valid values for this datatype include any string of up to 35 characters.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-PLAN-NAME 0140.00

Form Label Line Number

Name of Plan 1a

Input Specification

XML Element Name ElementID Required in schema

PlanName 0140.00

Schema Info: Type PlanNameType minOccurs= 1; maxOccurs= 1

Type Info: PlanNameType - simpleType [140-char plan name. Legal Characters: A-Z, a-z, 0-9, hash, hyphen, slash, comma, period, parentheses, ampersand, apostrophe, asterisk, plus, @, and single space. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=140 Patterns: (([A-Za-z0-9#/, (()).-*+@&]|')?)*([A-Za-z0-9#/, ..-(())*+@&]|')

Acknowledgment Error Message: The value for the XML element PlanName in line 1a of Form 5500-SF is invalid for the datatype PlanNameType. Valid values for this datatype include strings up to a maximum of 140 characters. Allowable characters include unaccented letters, numbers, hash, hyphen, slash, comma, period, parentheses, ampersand, apostrophe, asterisk, plus, @, and single space. Leading space, trailing space, adjacent spaces, and other symbols are invalid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-PLAN-NUM 0141.00

Form Label Line Number

Three Digit Plan Number 1

Input Specification

XML Element Name ElementID Required in schema SponsorPlanNum 0141.00

Valid values: 001-999

Edit tests:

<u>J-501SF</u>	Form 5500-SF , Part II, Line 2b (EIN) and Line 1b (PN) should not be the same as Form 5500-SF , Part VII, Line 13c (EIN and PN). Assets and/or Liabilities cannot be transferred to the same plan.
<u>J-503SF</u>	Form 5500-SF, Line 9a cannot contain an entry when Form 5500-SF, Line 1b is greater than 500. If plan number is correct, remove pension benefit codes from Line 9a and enter welfare benefit codes in Line 9b from the instructions.
P-217SF	Form 5500-SF, Line 9a (Plan Characteristic Codes) cannot be missing or invalid when the Plan Number (Line 1b) is less than 501. Refer to the instructions for a complete list of valid Pension Benefit Codes.
P-359SF	Welfare benefit code(s) on Form 5500-SF, Line 9b are either missing or invalid and Line 1b Plan Number is greater than 500. Refer to the Form 5500-SF instructions for a complete list of valid Welfare Benefit Codes.
<u>X-008SF</u>	Fail when any of the Plan Year Begin Date, Plan Year End date, EIN, Plan Number, or Amended Indicator in the Filing Header do not match the the Plan Year Begin Date, Plan Year End date, Line B, Line 1b, or Line 2b on the Form 5500-SF.
<u>X-029MB</u>	The Plan Number on Schedule MB, Line B must match Form 5500, Line 1(b) or Form 5500-SF, Line 1(b).
<u>X-029SB</u>	The Plan Number on Schedule SB, Line B must match Form 5500, Line 1(b) or Form 5500-SF, Line 1(b).

Schema Info: Type PNType minOccurs= 1; maxOccurs= 1

Type Info: PNType - simpleType [3-digit, retain leading zeroes. 001-999]

Base: xsd:string

Restrictions: Patterns: [0-9][0-9][1-9][0-9][1-9][0-9][1-9][0-9]

Acknowledgment Error Message: The value for the XML element SponsorPlanNum in line 1b of Form 5500-SF is invalid for the datatype PNType. Valid values for this datatype include 3-digit numbers from 001 to 999. Leading zeroes are required.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-PLAN-EFF-DATE 0142.00

Form Label Line Number

Effective Date of Plan 1

Input Specification

XML Element Name ElementID Optional in schema PlanEffDate 0142.00

Edit tests:

P-219SF Plan effective date on Form 5500-SF, Line 1c cannot be blank.

X-004SF The Effective Date of the Plan on Form 5500-SF, Line 1c is not valid.

Schema Info: Type DateType minOccurs= 0; maxOccurs= 1

Type Info: DateType - simpleType Base type for a date in the format of YYYY-MM-DD

Base: xsd:date

Restrictions: Patterns: $[1-9][0-9]{3}-[0-9]{2}-[0-9]{2}$

Acknowledgment Error Message: The value for the XML element PlanEffDate in line 1c of Form 5500-SF is invalid for the datatype DateType. Valid values for this datatype include valid calendar dates in the format YYYY-MM-DD (hyphens required).

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application or the third party software interface in "MM/DD/YYYY" format, the following alternate error message text may be implemented for this field: "Valid values for this field include valid calendar dates in the format MM/DD/YYYY." This alternate text is only approved for use within the IFILE application or the third party software preparation user interface. Upon submission of the filing via IFILE or third party software, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number 5500-SF SF-SPONSOR-NAME 0143.00

Form Label Line Number
Plan Sponsor's Name 2a-NAME

Input Specification

XML Element Name ElementID Required in schema

Sponsor/Name 0143.00

Schema Info: Type SponsorNameType minOccurs= 1; maxOccurs= 1

Type Info: SponsorNameType - simpleType [70 char, letters, digits, single space, comma, hyphen,

period, slash, apostrophe, percent, ampersand, parenthesis, asterisk, @ only]

Base: StringType

 $\textbf{Restrictions: maxLength=70 Patterns: } [A-Za-z0-9'](?[A-Za-z0-9,'&\-\./%\(\)*@])*$

ParentInfo: Sponsor (SponsorType) minOccurs=1 maxOccurs=1

Acknowledgment Error Message: The value for the XML element Sponsor/Name in line 2a-NAME of Form 5500-SF is invalid for the datatype SponsorNameType. Valid values for this datatype include strings up to 70 characters. Allowed characters are letters, numbers, commas, periods, hyphens, slash, apostrophe, ampersand, percent, parenthesis, asterisk, @, or single space. Leading space, trailing space, or multiple adjacent spaces are invalid. Must begin with letter, number, or apostrophe.

Output Specification - XML Format

Copy input element value exactly

June 9, 2017

Form IRD Variable Var Number

Form 5500-SF SF-SPONSOR-DFE-DBA-NAME 0143.05

Form Label Line Number
Plan Sponsor's Doing Business As (DBA) 2a-DBA
Name

Input Specification

XML Element Name ElementID Optional in schema Sponsor/DbaName 0143.05

Schema Info: Type SponsorNameType minOccurs= 0; maxOccurs= 1

Type Info: SponsorNameType - simpleType [70 char, letters, digits, single space, comma, hyphen,

period, slash, apostrophe, percent, ampersand, parenthesis, asterisk, @ only]

Base: StringType

Restrictions: maxLength=70 Patterns: [A-Za-z0-9'](?[A-Za-z0-9,'&\-\./\\(\)*@])*

ParentInfo: Sponsor (SponsorType) minOccurs=1 maxOccurs=1

Acknowledgment Error Message: The value for the XML element Sponsor/DbaName in line 2a-DBA of Form 5500-SF is invalid for the datatype SponsorNameType. Valid values for this datatype include strings up to 70 characters. Allowed characters are letters, numbers, commas, periods, hyphens, slash, apostrophe, ampersand, percent, parenthesis, asterisk, @, or single space. Leading space, trailing space, or multiple adjacent spaces are invalid. Must begin with letter, number, or apostrophe.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-SPONS-CARE-OF-NAME 0143.06

Form Label Line Number
Plan Sponsor's Care/Of Name 2a-CARE/OF NAME

Input Specification

XML Element Name ElementID Optional in schema

Sponsor/CareOfName 0143.06

Schema Info: Type SponsorNameType minOccurs= 0; maxOccurs= 1

Type Info: SponsorNameType - simpleType [70 char, letters, digits, single space, comma, hyphen,

period, slash, apostrophe, percent, ampersand, parenthesis, asterisk, @ only]

Base: StringType

 $\textbf{Restrictions: maxLength=70 Patterns: } [A-Za-z0-9'](?[A-Za-z0-9,'&\-\./%\(\)*@])*$

ParentInfo: Sponsor (SponsorType) minOccurs=1 maxOccurs=1

Acknowledgment Error Message: The value for the XML element Sponsor/CareOfName in line 2a-CARE/OF NAME of Form 5500-SF is invalid for the datatype SponsorNameType. Valid values for this datatype include strings up to 70 characters. Allowed characters are letters, numbers, commas, periods, hyphens, slash, apostrophe, ampersand, percent, parenthesis, asterisk, @, or single space. Leading space, trailing space, or multiple adjacent spaces are invalid. Must begin with letter, number, or apostrophe.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-SPONS-US-ADDRESS1 0144.00

Form Label Line Number
Plan Sponsor's Mailing Street Address 2a-STREET

(or Foreign Street)

Input Specification

XML Element Name ElementID Required in schema if USAddress USAddress/AddressLine1 0144.00 present

Edit tests:

X-113SF Form 5500-SF, Line 2a plan sponsor mailing address information cannot be blank.

Schema Info: Type StreetAddressType minOccurs= 1; maxOccurs= 1

Type Info: StreetAddressType - simpleType [Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: $[A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*$

Parentinfo: USAddress (USAddressType) minOccurs=0 maxOccurs=1

Acknowledgment Error Message: The value for the XML element USAddress/AddressLine1 in line 2a-STREET of Form 5500-SF is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form S500-SF IRD Variable Var Number SF-SPONS-US-ADDRESS2 0145.00

Form Label Line Number
Plan Sponsor's Mailing Street Address 2a-STREET

(or Foreign Street)

Input Specification

XML Element Name ElementID Optional in schema USAddress/AddressLine2 0145.00

Schema Info: Type StreetAddressType minOccurs= 0; maxOccurs= 1

Type Info: StreetAddressType - simpleType [Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*

Parentinfo: USAddress (USAddressType) minOccurs=0 maxOccurs=1

Acknowledgment Error Message: The value for the XML element USAddress/AddressLine2 in line 2a-STREET of Form 5500-SF is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-SPONS-US-CITY 0146.00

Form Label Line Number
Plan Sponsor's City (or Foreign City) 2a-CITY

Input Specification

XML Element Name ElementID Required in schema if USAddress present USAddress/City 0146.00

Edit tests:

X-113SF Form 5500-SF, Line 2a plan sponsor mailing address information cannot be blank.

Schema Info: Type CityType minOccurs= 1; maxOccurs= 1

Type Info: CityType - simpleType [Used for a city. Legal Characters: A-Z, a-z, period, hyphen, and single space. Illegal Character: leading space, trailing space, adjacent spaces, any other character, punctuation, or symbol.]

Base: xsd:string

Restrictions: maxLength=22 Patterns: ([A-Za-z\-\.] ?)*[A-Za-z\.]

ParentInfo: USAddress (USAddressType) minOccurs=0 maxOccurs=1

Acknowledgment Error Message: The value for the XML element USAddress/City in line 2a-CITY of Form 5500-SF is invalid for the datatype CityType. Valid values for this datatype include strings of up to 22 characters including letters, period, hyphen, and single space. Numbers, symbols, leading space, trailing space, or multiple adjacent spaces are not valid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-SPONS-US-STATE 0147.00

Form Label Line Number
Plan Sponsor's State 2a-STATE

Input Specification

XML Element Name ElementID Required in schema if USAddress

USAddress/State 0147.00 present

Edit tests:

X-113SF Form 5500-SF, Line 2a plan sponsor mailing address information cannot be blank.

Schema Info: Type StateType minOccurs= 1; maxOccurs= 1

Type Info: StateType - simpleType [State abbreviations, a.k.a. state codes]

Base: xsd:string

Restrictions: Enumerations: AL, AK, AS, AZ, AR, CA, CO, MP, CT, DE, DC, FM, FL, GA, GU, HI, ID, IL, IN, IA, KS, KY, LA, ME, MH, MD, MA, MI, MN, MS, MO, MT, NE, NV, NH, NJ, NM, NY, NC, ND, OH, OK, OR, PW, PA, PR, RI, SC, SD, TN, TX, VI, UT, VT, VA, WA, WV, WI, WY, AA, AE, AP,

Parentinfo: USAddress (USAddressType) minOccurs=0 maxOccurs=1

Acknowledgment Error Message: The value for the XML element USAddress/State in line 2a-STATE of Form 5500-SF is invalid for the datatype StateType. Valid values for this datatype include valid 2-character state codes.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented as a drop down box within the IFILE application or the third party software user interface, it is permissible to omit the acknowledgement error message specific to this field. However, upon submission of the filing via IFILE or third party software, if a schema error does occur due to an invalid value reported for this field, the Acknowledgement Error Message as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: "--Select--" is the default.

Form IRD Variable Var Number 5500-SF SF-SPONS-US-ZIP 0148.00

Form Label Line Number
Plan Sponsor's Zip Code 2a-ZIP

Input Specification

XML Element Name ElementID Required in schema if USAddress

USAddress/ZipCode 0148.00 present

Edit tests:

X-113SF Form 5500-SF, Line 2a plan sponsor mailing address information cannot be blank.

Schema Info: Type ZIPCodeType minOccurs= 1; maxOccurs= 1

Type Info: ZIPCodeType - simpleType [ZIP Code - 5 digits plus optional 4 or 7 digits]

Base: xsd:string

Restrictions: Patterns: $[0-9]{5}(([0-9]{4})|([0-9]{7}))$?

ParentInfo: USAddress (USAddressType) minOccurs=0 maxOccurs=1

Acknowledgment Error Message: The value for the XML element USAddress/ZipCode in line 2a-ZIP of Form 5500-SF is invalid for the datatype ZIPCodeType. Valid values for this datatype include numeric codes of either 5, 9, or 12 digits. No hyphens or spaces allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-SPONS-FOREIGN-ADDRESS1 0149.00

Form Label Line Number
Plan Sponsor's Mailing Street Address 2a-STREET

(or Foreign Street)

Input Specification

XML Element Name ElementID Required in schema if ForeignAddress ForeignAddress/AddressLine1 0149.00 present

Edit tests:

X-113SF Form 5500-SF, Line 2a plan sponsor mailing address information cannot be blank.

Schema Info: Type StreetAddressType minOccurs= 1; maxOccurs= 1

Type Info: StreetAddressType - simpleType | Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*
ParentInfo: ForeignAddress (ForeignAddressType) minOccurs=0 maxOccurs=1

Acknowledgment Error Message: The value for the XML element ForeignAddress/AddressLinel in line 2a-STREET of Form 5500-SF is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-SPONS-FOREIGN-ADDRESS2 0150.00

Form Label Line Number
Plan Sponsor's Mailing Street Address 2a-STREET

(or Foreign Street)

Input Specification

XML Element Name ElementID Optional in schema ForeignAddress/AddressLine2 0150.00

Schema Info: Type StreetAddressType minOccurs= 0; maxOccurs= 1

Type Info: StreetAddressType - simpleType [Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*
ParentInfo: ForeignAddress (ForeignAddressType) minOccurs=0 maxOccurs=1

Acknowledgment Error Message: The value for the XML element ForeignAddress/AddressLine2 in line 2a-STREET of Form 5500-SF is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-SPONS-FOREIGN-CITY 0151.00

Form Label Line Number
Plan Sponsor's City (or Foreign City) 2a-CITY

Input Specification

XML Element Name ElementID Required in schema if ForeignAddress

ForeignAddress/City 0151.00 present

Edit tests:

X-113SF Form 5500-SF, Line 2a plan sponsor mailing address information cannot be blank.

Schema Info: Type CityType minOccurs= 1; maxOccurs= 1

Type Info: CityType - simpleType [Used for a city. Legal Characters: A-Z, a-z, period, hyphen, and single space. Illegal Character: leading space, trailing space, adjacent spaces, any other character, punctuation, or symbol.]

Base: xsd:string

Restrictions: maxLength=22 Patterns: ([A-Za-z\-\.] ?)*[A-Za-z\.]

ParentInfo: ForeignAddress (ForeignAddressType) minOccurs=0 maxOccurs=1

Acknowledgment Error Message: The value for the XML element ForeignAddress/City in line 2a-CITY of Form 5500-SF is invalid for the datatype CityType. Valid values for this datatype include strings of up to 22 characters including letters, period, hyphen, and single space. Numbers, symbols, leading space, trailing space, or multiple adjacent spaces are not valid.

Output Specification - XML Format

Copy input element value exactly

Form S500-SF IRD Variable Var Number SF-SPONS-FOREIGN-PROV-STATE 0152.00

Form Label Line Number
Plan Sponsor's State 2a-STATE

Input Specification

XML Element Name ElementID Optional in schema

ForeignAddress/ProvinceOrState 0152.00

Schema Info: Type ProvinceOrStateType minOccurs= 0; maxOccurs= 1

Type Info: ProvinceOrStateType - simpleType [Used for a province or state. Legal Characters: A-Z, a-z, period, hyphen, and single space. Illegal Character: leading space, trailing space, adjacent spaces, any other character, punctuation, or symbol.]

Base: xsd:string

Restrictions: maxLength=22 Patterns: ([A-Za-z\-\.] ?)*[A-Za-z]

ParentInfo: ForeignAddress (ForeignAddressType) minOccurs=0 maxOccurs=1

Acknowledgment Error Message: The value for the XML element ForeignAddress/ProvinceOrState in line 2a-STATE of Form 5500-SF is invalid for the datatype ProvinceOrStateType. Valid values for this datatype include strings of up to 22 characters including letters, period, hyphen, and single space. Numbers, symbols, leading space, trailing space, or multiple adjacent spaces are not valid.

Output Specification - XML Format

Copy input element value exactly

June 9, 2017

Form IRD Variable Var Number 5500-SF SF-SPONS-FOREIGN-CNTRY 0153.00

Form Label Line Number

Sponsor's Foreign Mailing Country 2a-COUNTRY (FOREIGN)

Input Specification

XML Element Name ElementID Required in schema if ForeignAddress ForeignAddress/Country 0153.00 present

Valid values: 2-character country codes only.

Edit tests:

X-113SF Form 5500-SF, Line 2a plan sponsor mailing address information cannot be blank.

Schema Info: Type CountryType minOccurs= 1; maxOccurs= 1

Type Info: CountryType - simpleType [Country abbreviations, a.k.a. country codes]

Base: xsd:string

Restrictions: Enumerations: AF, AX, AL, DZ, AS, AD, AO, AI, AQ, AG, AR, AM, AW, AU, AT, AZ, BS, BH, BD, BB, BY, BE, BZ, BJ, BM, BT, BO, BQ, BA, BW, BV, BR, IO, BN, BG, BF, BI, KH, CM, CA, CV, KY, CF, TD, CL, CN, CX, CC, CO, KM, CG, CD, CK, CR, CI, HR, CU, CW, CY, CZ, DK, DJ, DM, DO, EC, EG, SV, GQ, ER, EE, ET, FK, FO, FM, FJ, FI, FR, GF, PF, TF, GA, GM, GE, DE, GH, GI, GR, GL, GD, GP, GU, GT, GG, GN, GW, GY, HT, HM, VA, HN, HK, HU, IS, IN, ID, IR, IQ, IE, IM, IL, IT, JM, JP, JE, JO, KZ, KE, KI, KP, KR, KW, KG, LA, LV, LB, LS, LR, LY, LI, LT, LU, MO, MK, MG, MW, MY, MV, ML, MT, MH, MQ, MR, MU, YT, MX, MD, MC, MN, ME, MS, MA, MZ, MM, NA, NR, NP, NL, NC, NZ, NI, NE, NG, NU, NF, MP, NO, OM, PK, PS, PW, PA, PG, PY, PE, PH, PN, PL, PT, PR, QA, RE, RO, RU, RW, BL, SH, KN, LC, MF, PM, VC, WS, SM, ST, SA, SN, RS, SC, SL, SG, SX, SK, SI, SB, SO, ZA, GS, SS, ES, LK, SD, SR, SJ, SZ, SE, CH, SY, TW, TJ, TZ, TH, TL, TG, TK, TO, TT, TN, TR, TM, TC, TV, UG, UA, AE, GB, US, UM, UY, UZ, VU, VE, VN, VG, VI, WF, EH, YE, ZM, ZW.

ParentInfo: ForeignAddress (ForeignAddressType) minOccurs=0 maxOccurs=1

Acknowledgment Error Message: The value for the XML element ForeignAddress/Country in line 2a-COUNTRY (FOREIGN) of Form 5500-SF is invalid for the datatype CountryType. Valid values for this datatype include 2-digit country codes.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented as a drop down box within the IFILE application or the third party software user interface, it is permissible to omit the acknowledgement error message specific to this field. However, upon submission of the filing via IFILE or third party software, if a schema error does occur due to an invalid value reported for this field, the Acknowledgement Error Message as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: "--Select--" is the default.

Comment: Beginning with Form Version 2013v01.00, the EFAST2 system will utilize the ISO Country Codes instead of the FIPS Country Codes. Form Versions 2012v01.00 and prior will continue to utilize the FIPS Country Codes.

June 9, 2017

Form IRD Variable Var Number

Form 5500-SF SF-SPONS-FOREIGN-POSTAL-CD 0154.00

Form Label Line Number

Sponsor's Foreign Routing Code (Zip 2a-ROUTING CODE (FOREIGN)

Code)

Input Specification

XML Element Name ElementID Optional in schema

ForeignAddress/PostalCode 0154.00

Schema Info: Type PostalCodeType minOccurs= 0; maxOccurs= 1

Type Info: PostalCodeType - simpleType [22-char, used for foreign Postal Code. Legal A-Z, 0-9, hyphen,

period, single space.]

Base: String22Type

Restrictions: Patterns: ([A-Z0-9 -]?)*[A-Z0-9]

ParentInfo: ForeignAddress (ForeignAddressType) minOccurs=0 maxOccurs=1

Acknowledgment Error Message: The value for the XML element ForeignAddress/PostalCode in line 2a-ROUTING CODE (FOREIGN) of Form 5500-SF is invalid for the datatype PostalCodeType. Valid values for this datatype include up to 22 uppercase characters or numerals, single space, period, hyphen. Only English (unaccented) letters are allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-SPONS-LOC-US-ADDRESS1 0154.01

Form Label Line Number
Plan Sponsor's Location Address 2a-LOCATION

Input Specification

XML Element NameElementIDRequired in schema ifUSLocationAddress/AddressLine10154.01USLocationAddress present

Schema Info: Type StreetAddressType minOccurs= 1; maxOccurs= 1

Type Info: StreetAddressType - simpleType [Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: $[A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*$

ParentInfo: USLocationAddress (USAddressType) minOccurs=0 maxOccurs=1

Acknowledgment Error Message: The value for the XML element USLocationAddress/AddressLine1 in line 2a-LOCATION of Form 5500-SF is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-SPONS-LOC-US-ADDRESS2 0154.02

Form Label Line Number
Plan Sponsor's Location Address 2a-LOCATION

Input Specification

XML Element Name ElementID Optional in schema

USLocationAddress/AddressLine2 0154.02

Schema Info: Type StreetAddressType minOccurs= 0; maxOccurs= 1

Type Info: StreetAddressType - simpleType | Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#', ...])*

ParentInfo: USLocationAddress (USAddressType) minOccurs=0 maxOccurs=1

Acknowledgment Error Message: The value for the XML element USLocationAddress/AddressLine2 in line 2a-LOCATION of Form 5500-SF is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form S500-SF IRD Variable Var Number SF-SPONS-LOC-US-CITY 0154.03

Form Label Line Number
Plan Sponsor's Location Address 2a-LOCATION

Input Specification

XML Element Name ElementID Required in schema if USLocationAddress USLocationAddress 0154.03 present

Schema Info: Type CityType minOccurs= 1; maxOccurs= 1

Type Info: CityType - simpleType [Used for a city. Legal Characters: A-Z, a-z, period, hyphen, and single space. Illegal Character: leading space, trailing space, adjacent spaces, any other character, punctuation, or symbol.]

Base: xsd:string

Restrictions: maxLength=22 Patterns: ([A-Za-z\-\.] ?)*[A-Za-z\.]

ParentInfo: USLocationAddress (USAddressType) minOccurs=0 maxOccurs=1

Acknowledgment Error Message: The value for the XML element USLocationAddress/City in line 2a-LOCATION of Form 5500-SF is invalid for the datatype CityType. Valid values for this datatype include strings of up to 22 characters including letters, period, hyphen, and single space. Numbers, symbols, leading space, trailing space, or multiple adjacent spaces are not valid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-SPONS-LOC-US-STATE 0154.04

Form Label Line Number
Plan Sponsor's Location Address 2a-LOCATION

Input Specification

XML Element Name ElementID Required in schema if USLocationAddress USLocationAddress/State 0154.04 present

Valid values:

AL, AK, AS, AZ, AR, CA, CO, MP, CT, DE, DC, FM, FL, GA, GU, HI, ID, IL, IN, IA, KS, KY, LA, ME, MH, MD, MA, MI, MN, MS, MO, MT, NE, NV, NH, NJ, NM, NY, NC, ND, OH, OK, OR, PW, PA, PR, RI, SC, SD, TN, TX, VI, UT, VT, VA, WA, WV, WI, WY, AA, AE, AP

Schema Info: Type StateType minOccurs= 1; maxOccurs= 1

Type Info: StateType - simpleType [State abbreviations, a.k.a. state codes]

Base: xsd:string

Restrictions: Enumerations: AL, AK, AS, AZ, AR, CA, CO, MP, CT, DE, DC, FM, FL, GA, GU, HI, ID, IL, IN, IA, KS, KY, LA, ME, MH, MD, MA, MI, MN, MS, MO, MT, NE, NV, NH, NJ, NM, NC, ND, OH, OK, OR, PW, PA, PR, RI, SC, SD, TN, TX, VI, UT, VT, VA, WA, WV, WI, WY, AA, AE, AP,

ParentInfo: USLocationAddress (USAddressType) minOccurs=0 maxOccurs=1

Acknowledgment Error Message: The value for the XML element USLocationAddress/State in line 2a-LOCATION of Form 5500-SF is invalid for the datatype StateType. Valid values for this datatype include valid 2-character state codes.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented as a drop down box within the IFILE application or the third party software user interface, it is permissible to omit the acknowledgement error message specific to this field. However, upon submission of the filing via IFILE or third party software, if a schema error does occur due to an invalid value reported for this field, the Acknowledgement Error Message as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: "--Select--" is the default.

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Form IRD Variable Var Number 5500-SF SF-SPONS-LOC-US-ZIP 0154.05

Form Label Line Number
Plan Sponsor's Location Address 2a-LOCATION

Input Specification

XML Element NameElementIDRequired in schema ifUSLocationAddress/ZipCode0154.05USLocationAddress present

Schema Info: Type ZIPCodeType minOccurs= 1; maxOccurs= 1

Type Info: ZIPCodeType - simpleType [ZIP Code - 5 digits plus optional 4 or 7 digits]

Base: xsd:string

Restrictions: Patterns: $[0-9]{5}(([0-9]{4})|([0-9]{7}))$?

ParentInfo: USLocationAddress (USAddressType) minOccurs=0 maxOccurs=1

Acknowledgment Error Message: The value for the XML element USLocationAddress/ZipCode in line 2a-LOCATION of Form 5500-SF is invalid for the datatype ZIPCodeType. Valid values for this datatype include numeric codes of either 5, 9, or 12 digits. No hyphens or spaces allowed.

Output Specification - XML Format

Copy input element value exactly

Form 5500-SF IRD Variable Var Number SF-SPONS-LOC-FOREIGN-ADDRESS1 0154.06

Form Label Line Number
Plan Sponsor's Location Street Address 2a-LOCATION

(or Foreign Street)

Input Specification

XML Element Name ElementID Required in schema if
ForeignLocationAddress/AddressLinel 0154.06 ForeignLocationAddress present

Schema Info: Type StreetAddressType minOccurs= 1; maxOccurs= 1

Type Info: StreetAddressType - simpleType [Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*

ParentInfo: ForeignLocationAddress (ForeignAddressType) minOccurs=0 maxOccurs=1

Acknowledgment Error Message: The value for the XML element ForeignLocationAddress/AddressLinel in line 2a-LOCATION of Form 5500-SF is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form S500-SF IRD Variable Var Number SF-SPONS-LOC-FOREIGN-ADDRESS2 0154.07

Form Label Line Number
Plan Sponsor's Location Street Address 2a-LOCATION
(or Foreign Street)

Input Specification

XML Element Name ElementID Optional in schema ForeignLocationAddress/AddressLine2 0154.07

Schema Info: Type StreetAddressType minOccurs= 0; maxOccurs= 1

Type Info: StreetAddressType - simpleType [Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*

ParentInfo: ForeignLocationAddress (ForeignAddressType) minOccurs=0 maxOccurs=1

Acknowledgment Error Message: The value for the XML element ForeignLocationAddress/AddressLine2 in line 2a-LOCATION of Form 5500-SF is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-SPONS-LOC-FOREIGN-CITY 0154.08

Form Label Line Number
Plan Sponsor's Location City (or Foreign 2a-LOCATION
City)

Input Specification

XML Element Name ElementID Required in schema if

ForeignLocationAddress/City 0154.08 ForeignLocationAddress present

Schema Info: Type CityType minOccurs= 1; maxOccurs= 1

Type Info: CityType - simpleType [Used for a city. Legal Characters: A-Z, a-z, period, hyphen, and single space. Illegal Character: leading space, trailing space, adjacent spaces, any other character, punctuation, or symbol.]

Base: xsd:string

Restrictions: maxLength=22 Patterns: ([A-Za-z\-\.] ?)*[A-Za-z\.]

ParentInfo: ForeignLocationAddress (ForeignAddressType) minOccurs=0 maxOccurs=1

Acknowledgment Error Message: The value for the XML element ForeignLocationAddress/City in line 2a-LOCATION of Form 5500-SF is invalid for the datatype CityType. Valid values for this datatype include strings of up to 22 characters including letters, period, hyphen, and single space. Numbers, symbols, leading space, trailing space, or multiple adjacent spaces are not valid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-SPONS-LOC-FOREIGN-PROV-STATE 0154.09

Form Label Line Number
Plan Sponsor's Location State 2a-LOCATION

Input Specification

XML Element Name ElementID Optional in schema

ForeignLocationAddress/ProvinceOrState 0154.09

Schema Info: Type ProvinceOrStateType minOccurs= 0; maxOccurs= 1

Type Info: ProvinceOrStateType - simpleType [Used for a province or state. Legal Characters: A-Z, a-z, period, hyphen, and single space. Illegal Character: leading space, trailing space, adjacent spaces, any other character, punctuation, or symbol.]

Base: xsd:string

Restrictions: maxLength=22 Patterns: ([A-Za-z\-\.] ?)*[A-Za-z]

ParentInfo: ForeignLocationAddress (ForeignAddressType) minOccurs=0 maxOccurs=1

Acknowledgment Error Message: The value for the XML element ForeignLocationAddress/ProvinceOrState in line 2a-LOCATION of Form 5500-SF is invalid for the datatype ProvinceOrStateType. Valid values for this datatype include strings of up to 22 characters including letters, period, hyphen, and single space. Numbers, symbols, leading space, trailing space, or multiple adjacent spaces are not valid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-SPONS-LOC-FOREIGN-CNTRY 0154.10

Form Label Line Number

Plan Sponsor's Foreign Location Country 2a-COUNTRY (FOREIGN)

Input Specification

XML Element Name ElementID Required in schema if

ForeignLocationAddress/Country 0154.10 ForeignLocationAddress present

Valid values: 2-character country codes only.

Schema Info: Type CountryType minOccurs= 1; maxOccurs= 1

Type Info: CountryType - simpleType [Country abbreviations, a.k.a. country codes]

Base: xsd:string

Restrictions: Enumerations: AF, AX, AL, DZ, AS, AD, AO, AI, AQ, AG, AR, AM, AW, AU, AT, AZ, BS, BH, BD, BB, BY, BE, BZ, BJ, BM, BT, BO, BQ, BA, BW, BV, BR, IO, BN, BG, BF, BI, KH, CM, CA, CV, KY, CF, TD, CL, CN, CX, CC, CO, KM, CG, CD, CK, CR, CI, HR, CU, CW, CY, CZ, DK, DJ, DM, DO, EC, EG, SV, GQ, ER, EE, ET, FK, FO, FM, FJ, FI, FR, GF, PF, TF, GA, GM, GE, DE, GH, GI, GR, GL, GD, GP, GU, GT, GG, GN, GW, GY, HT, HM, VA, HN, HK, HU, IS, IN, ID, IR, IQ, IE, IM, IL, IT, JM, JP, JE, JO, KZ, KE, KI, KP, KR, KW, KG, LA, LV, LB, LS, LR, LY, LI, LT, LU, MO, MK, MG, MW, MY, MV, ML, MT, MH, MQ, MR, MU, YT, MX, MD, MC, MN, ME, MS, MA, MZ, MM, NA, NR, NP, NL, NC, NZ, NI, NE, NG, NU, NF, MP, NO, OM, PK, PS, PW, PA, PG, PY, PE, PH, PN, PL, PT, PR, QA, RE, RO, RU, RW, BL, SH, KN, LC, MF, PM, VC, WS, SM, ST, SA, SN, RS, SC, SL, SG, SX, SK, SI, SB, SO, ZA, GS, SS, ES, LK, SD, SR, SJ, SZ, SE, CH, SY, TW, TJ, TZ, TH, TL, TG, TK, TO, TT, TN, TR, TM, TC, TV, UG, UA, AE, GB, US, UM, UY, UZ, VU, VE, VN, VG, VI, WF, EH, YE, ZM, ZW,

ParentInfo: ForeignLocationAddress (ForeignAddressType) minOccurs=0 maxOccurs=1

Acknowledgment Error Message: The value for the XML element ForeignLocationAddress/Country in line 2a-COUNTRY (FOREIGN) of Form 5500-SF is invalid for the datatype CountryType. Valid values for this datatype include 2-digit country codes.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented as a drop down box within the IFILE application or the third party software user interface, it is permissible to omit the acknowledgement error message specific to this field. However, upon submission of the filing via IFILE or third party software, if a schema error does occur due to an invalid value reported for this field, the Acknowledgement Error Message as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: "--Select--" is the default.

Comment: Beginning with Form Version 2013v01.00, the EFAST2 system will utilize the ISO Country Codes instead of the FIPS Country Codes. Form Versions 2012v01.00 and prior will continue to utilize the FIPS Country Codes.

Form 5500-SF IRD Variable Var Number SF-SPONS-LOC-FOREIGN-POSTAL-CD 0154.11

Form Label Line Number

Plan Sponsor's Location Foreign Routing 2a-ROUTING CODE (FOREIGN)

Code (Zip Code)

Input Specification

XML Element Name ElementID Optional in schema

ForeignLocationAddress/PostalCode 0154.11

Schema Info: Type PostalCodeType minOccurs= 0; maxOccurs= 1

Type Info: PostalCodeType - simpleType [22-char, used for foreign Postal Code. Legal A-Z, 0-9, hyphen,

period, single space.]

Base: String22Type

Restrictions: Patterns: ([A-Z0-9\-\.] ?)*[A-Z0-9]

ParentInfo: ForeignLocationAddress (ForeignAddressType) minOccurs=0 maxOccurs=1

Acknowledgment Error Message: The value for the XML element ForeignLocationAddress/PostalCode in line 2a-ROUTING CODE (FOREIGN) of Form 5500-SF is invalid for the datatype PostalCodeType. Valid values for this datatype include up to 22 uppercase characters or numerals, single space, period, hyphen. Only English (unaccented) letters are allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Form 5500-SF SF-SPONS-EIN 0155.00

Form Label **Line Number**

Employer Identification Number

Input Specification

XML Element Name ElementID Required in schema Sponsor/EIN 0155.00

Edit tests:

<u>I-114MB</u>	Schedule MB, Line D (EIN) does not match Plan Sponsor EIN in Form 5500 , Line $2b$ or Form $5500\text{-}SF$, Line $2b$.
<u>I-114SB</u>	Schedule SB, Line D (EIN) does not match Plan Sponsor EIN in Form 5500, Line 2b or Form 5500-SF, Line 2b.
<u>I-159SF</u>	The Plan Sponsor EIN in Form 5500-SF, Line 2(b) cannot begin with 69, 70, 79, 96, or 97. Submit an amended return using the correct Plan Sponsor EIN or contact the IRS to obtain a new EIN.
<u>J-501SF</u>	Form 5500-SF, Part II, Line 2b (EIN) and Line 1b (PN) should not be the same as Form 5500-SF, Part VII, Line 13c (EIN and PN). Assets and/or Liabilities cannot be transferred to the same plan.
<u>X-008SF</u>	Fail when any of the Plan Year Begin Date, Plan Year End date, EIN, Plan Number, or Amended Indicator in the Filing Header do not match the the Plan Year Begin Date, Plan Year End date, Line B, Line 1b, or Line 2b on the Form 5500-SF.

Schema Info: Type EINType minOccurs= 1; maxOccurs= 1

Type Info: EINType - simpleType [9 digits starting with a predefined 2-digit IRS District Office code]

Base: xsd:string

Restrictions: Patterns: (0[1-6]|1[0-6]|2[0-7]|3[0-9]|4[0-8]|5[0-9]|6[0-9]|7[0-7]|79|8[0-8]|9[0-9])[0-9]

ParentInfo: Sponsor (SponsorType) minOccurs=1 maxOccurs=1

Acknowledgment Error Message: The value for the XML element Sponsor/EIN in line 2b of Form 5500-SF is invalid for the datatype EINType. Valid values for this datatype include 9-digit numbers with no spaces or hyphens. The first 2 digits may not include the following: 00, 07, 08, 09, 17, 18, 19, 28, 29, 49, 78, or 89.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: Valid values for this field are 9-digit employer identification numbers issued by the Internal Revenue Service with no spaces or hyphens.

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Form IRD Variable Var Number 5500-SF SF-SPONS-PHONE-NUM 0156.00

Form Label Line Number

Sponsor Phone Number 2c

Input Specification

XML Element Name ElementID Optional in schema

Sponsor/PhoneNum 0156.00

Schema Info: Type PhoneNumberType minOccurs= 0; maxOccurs= 1

Type Info: PhoneNumberType - simpleType [Used for a phone no. - 10 digits]

Base: xsd:string

Restrictions: Patterns: [0-9]{10}

Parentinfo: Sponsor (SponsorType) minOccurs=1 maxOccurs=1

Acknowledgment Error Message: The value for the XML element Sponsor/PhoneNum in line 2c of Form 5500-SF is invalid for the datatype PhoneNumberType. Valid values for this datatype include numeric strings of exactly 10 digits. All other characters, including hyphens, parentheses, or spaces, are invalid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-SPONS-PHONE-NUM-FOREIGN 0156.01

Form Label Line Number Sponsor Telephone Number (Foreign) 2c (Foreign)

Input Specification

XML Element Name ElementID Optional in schema

Sponsor/ForeignPhoneNum 0156.01

Schema Info: Type ForeignPhoneNumberType minOccurs= 0; maxOccurs= 1

Type Info: ForeignPhoneNumberType - simpleType [Plus sign (+) followed by up to 26 digits. No other

spaces or symbols allowed.]

Base: StringType

Restrictions: maxLength=27 Patterns: \+[0-9]*

ParentInfo: Sponsor (SponsorType) minOccurs=1 maxOccurs=1

Acknowledgment Error Message: The value for the XML element Sponsor/ForeignPhoneNum in line 2c (Foreign) of Form 5500-SF is invalid for the datatype ForeignPhoneNumberType. Valid values for this datatype include a plus sign (+) followed by up to 26 digits. No spaces or other symbols are allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-BUSINESS-CODE 0157.00

Form Label Line Number

Business Code 2d

Input Specification

XML Element Name ElementID Optional in schema

BusinessCode 0157.00

Edit tests:

J-502SF Form 5500-SF, Line 2d cannot be missing or invalid. Refer to the Form 5500-SF

instructions for a complete list of valid Business Codes.

Schema Info: Type BusinessCodeType minOccurs= 0; maxOccurs= 1
Type Info: BusinessCodeType - simpleType [6-digit business code]

Base: xsd:string

Restrictions: Patterns: [0-9]{6}

Acknowledgment Error Message: The value for the XML element BusinessCode in line 2d of Form 5500-SF is invalid for the datatype BusinessCodeType. Valid values for this datatype include 6-digit codes listed in the filer instructions.

Output Specification - XML Format

Copy input element value exactly

 Form
 IRD Variable
 Var Number

 Form 5500-SF
 SF-ADMIN-NAME
 0158.00

Form Label Line Number Administrator Name 3a-NAME

Input Specification

XML Element Name ElementID Required in schema if

Administrator/Name 0158.00 Administrator/NameSameAsSponsorInd not

present.

Edit tests:

P-226SF The Plan Administrator's EIN on Form 5500-SF, Part II, Line 3b cannot be blank. If

the Plan Administrator's Name is the same as the Plan Sponsor, select the "Same as

Plan Sponsor" checkbox on the Form 5500-SF, Line 3a.

 $\underline{\text{X-}114SF}$ Form 5500-SF, Line 3a plan administrator mailing address information cannot be

blank. If the Plan Administrator's Name and Address are the same as the Plan Sponsor, select the "Same as Plan Sponsor" checkbox on the Form 5500-SF, Line 3a.

Schema Info: Type SponsorNameType minOccurs= 1; maxOccurs= 1

Type Info: SponsorNameType - simpleType [70 char, letters, digits, single space, comma, hyphen,

period, slash, apostrophe, percent, ampersand, parenthesis, asterisk, @ only]

Base: StringType

Restrictions: maxLength=70 Patterns: [A-Za-z0-9'](?[A-Za-z0-9,'&\-\./%\(\)*@])*

ParentInfo: Administrator (AdminType) minOccurs=1 maxOccurs=1

Acknowledgment Error Message: The value for the XML element Administrator/Name in line 3a-NAME of Form 5500-SF is invalid for the datatype SponsorNameType. Valid values for this datatype include strings up to 70 characters. Allowed characters are letters, numbers, commas, periods, hyphens, slash, apostrophe, ampersand, percent, parenthesis, asterisk, @, or single space. Leading space, trailing space, or multiple adjacent spaces are invalid. Must begin with letter, number, or apostrophe.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-ADMIN-NAME-SAME-AS-SPONSOR-IND 0158.01

Form Label Line Number

Administrator's Name Same as Sponsor 3a-Admin Name Same

Input Specification

XML Element Name ElementID Required in schema if

Administrator/NameSameAsSponsorInd 0158.01 Administrator/Name not present.

Edit tests:

P-226SF The Plan Administrator's EIN on Form 5500-SF, Part II, Line 3b cannot be blank. If

the Plan Administrator's Name is the same as the Plan Sponsor, select the "Same as

Plan Sponsor" checkbox on the Form 5500-SF, Line 3a.

 $\underline{\text{X-114SF}}$ Form 5500-SF, Line 3a plan administrator mailing address information cannot be

blank. If the Plan Administrator's Name and Address are the same as the Plan Sponsor, select the "Same as Plan Sponsor" checkbox on the Form 5500-SF, Line 3a.

Schema Info: Type CheckboxType minOccurs= 1; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

ParentInfo: Administrator (AdminType) minOccurs=1 maxOccurs=1

Acknowledgment Error Message: The value for the XML element Administrator/NameSameAsSponsorInd in line 3a-Admin Name Same of Form 5500-SF is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form 5500-SF

IRD Variable RESERVED

Var Number 0158.02

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form S500-SF IRD Variable Var Number SF-ADMIN-CARE-OF-NAME 0159.00

Form Label Line Number
Plan Administrator's Care/Of Name 3a-CARE/OF NAME

Input Specification

XML Element Name ElementID Optional in schema

Administrator/CareOfName 0159.00

Schema Info: Type SponsorNameType minOccurs= 0; maxOccurs= 1

Type Info: SponsorNameType - simpleType [70 char, letters, digits, single space, comma, hyphen,

period, slash, apostrophe, percent, ampersand, parenthesis, asterisk, @ only]

Base: StringType

 $\textbf{Restrictions: maxLength=70 Patterns: } [A-Za-z0-9'](?[A-Za-z0-9,'&\-\./%\(\)*@])*$

ParentInfo: Administrator (AdminType) minOccurs=1 maxOccurs=1

Acknowledgment Error Message: The value for the XML element Administrator/CareOfName in line 3a-CARE/OF NAME of Form 5500-SF is invalid for the datatype SponsorNameType. Valid values for this datatype include strings up to 70 characters. Allowed characters are letters, numbers, commas, periods, hyphens, slash, apostrophe, ampersand, percent, parenthesis, asterisk, @, or single space. Leading space, trailing space, or multiple adjacent spaces are invalid. Must begin with letter, number, or apostrophe.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-ADMIN-US-ADDRESS1 0160.00

Form Label Line Number
Administrator Street Address (or Foreign 3a-STREET

Street)

Input Specification

XML Element Name ElementID Required in schema if USAddress USAddress/AddressLine1 0160.00 present

Edit tests:

X-114SF

Form 5500-SF, Line 3a plan administrator mailing address information cannot be blank. If the Plan Administrator's Name and Address are the same as the Plan Sponsor, select the "Same as Plan Sponsor" checkbox on the Form 5500-SF, Line 3a.

Schema Info: Type StreetAddressType minOccurs= 1; maxOccurs= 1

Type Info: StreetAddressType - simpleType [Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*

Parentinfo: USAddress (USAddressType) minOccurs=0 maxOccurs=1

Acknowledgment Error Message: The value for the XML element USAddress/AddressLinel in line 3a-STREET of Form 5500-SF is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-ADMIN-US-ADDRESS2 0161.00

Form Label Line Number Administrator Street Address (or Foreign 3a-STREET Street)

Input Specification

XML Element Name ElementID Optional in schema

USAddress/AddressLine2 0161.00

Schema Info: Type StreetAddressType minOccurs= 0; maxOccurs= 1

Type Info: StreetAddressType - simpleType [Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*

Parentinfo: USAddress (USAddressType) minOccurs=0 maxOccurs=1

Acknowledgment Error Message: The value for the XML element USAddress/AddressLine2 in line 3a-STREET of Form 5500-SF is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-ADMIN-US-CITY 0162.00

Form Label Line Number
Administrator City (or Foreign City) 3a-CITY

Input Specification

XML Element Name ElementID Required in schema if USAddress present USAddress/City 0162.00

Edit tests:

X-114SF Form 5500-SF, Line 3a plan administrator mailing address information cannot be

blank. If the Plan Administrator's Name and Address are the same as the Plan Sponsor, select the "Same as Plan Sponsor" checkbox on the Form 5500-SF, Line 3a.

Schema Info: Type CityType minOccurs= 1; maxOccurs= 1

Type Info: CityType - simpleType [Used for a city. Legal Characters: A-Z, a-z, period, hyphen, and single space. Illegal Character: leading space, trailing space, adjacent spaces, any other character, punctuation, or symbol.]

Base: xsd:string

Restrictions: maxLength=22 Patterns: ([A-Za-z -]?)*[A-Za-z]

Parentinfo: USAddress (USAddressType) minOccurs=0 maxOccurs=1

Acknowledgment Error Message: The value for the XML element USAddress/City in line 3a-CITY of Form 5500-SF is invalid for the datatype CityType. Valid values for this datatype include strings of up to 22 characters including letters, period, hyphen, and single space. Numbers, symbols, leading space, trailing space, or multiple adjacent spaces are not valid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-ADMIN-US-STATE 0163.00

Form Label Line Number Administrator State Sa-STATE

Input Specification

XML Element Name ElementID Required in schema if USAddress

USAddress/State 0163.00 present

Edit tests:

<u>X-114SF</u> Form 5500-SF, Line 3a plan administrator mailing address information cannot be blank. If the Plan Administrator's Name and Address are the same as the Plan

Sponsor, select the "Same as Plan Sponsor" checkbox on the Form 5500-SF, Line 3a.

Schema Info: Type StateType minOccurs= 1; maxOccurs= 1

Type Info: StateType - simpleType [State abbreviations, a.k.a. state codes]

Base: xsd:string

Restrictions: Enumerations: AL, AK, AS, AZ, AR, CA, CO, MP, CT, DE, DC, FM, FL, GA, GU, HI, ID, IL, IN, IA, KS, KY, LA, ME, MH, MD, MA, MI, MN, MS, MO, MT, NE, NV, NH, NJ, NM, NY, NC, ND, OH, OK, OR, PW, PA, PR, RI, SC, SD, TN, TX, VI, UT, VT, VA, WA,

WV, WI, WY, AA, AE, AP,

ParentInfo: USAddress (USAddressType) minOccurs=0 maxOccurs=1

Acknowledgment Error Message: The value for the XML element USAddress/State in line 3a-STATE of Form 5500-SF is invalid for the datatype StateType. Valid values for this datatype include valid 2-character state codes.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented as a drop down box within the IFILE application or the third party software user interface, it is permissible to omit the acknowledgement error message specific to this field. However, upon submission of the filing via IFILE or third party software, if a schema error does occur due to an invalid value reported for this field, the Acknowledgement Error Message as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: "--Select--" is the default.

Form IRD Variable Var Number 5500-SF SF-ADMIN-US-ZIP 0164.00

Form Label Line Number Administrator Zip Code Sa-ZIP

Input Specification

XML Element Name ElementID Required in schema if USAddress

USAddress/ZipCode 0164.00 present

Edit tests:

<u>X-114SF</u>
Form 5500-SF, Line 3a plan administrator mailing address information cannot be blank. If the Plan Administrator's Name and Address are the same as the Plan

Sponsor, select the "Same as Plan Sponsor" checkbox on the Form 5500-SF, Line 3a.

Schema Info: Type ZIPCodeType minOccurs= 1; maxOccurs= 1

Type Info: ZIPCodeType - simpleType [ZIP Code - 5 digits plus optional 4 or 7 digits]

Base: xsd:string

Restrictions: Patterns: $[0-9]{5}(([0-9]{4})|([0-9]{7}))$?

ParentInfo: USAddress (USAddressType) minOccurs=0 maxOccurs=1

Acknowledgment Error Message: The value for the XML element USAddress/ZipCode in line 3a-ZIP of Form 5500-SF is invalid for the datatype ZIPCodeType. Valid values for this datatype include numeric codes of either 5, 9, or 12 digits. No hyphens or spaces allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-ADMIN-FOREIGN-ADDRESS1 0165.00

Form Label Line Number Administrator Street Address (or Foreign 3a-STREET Street)

Input Specification

XML Element Name ElementID Required in schema if ForeignAddress ForeignAddress/AddressLine1 0165.00 present

Edit tests:

X-114SF Form 5500-SF, Line 3a plan administrator mailing address information cannot be blank. If the Plan Administrator's Name and Address are the same as the Plan

Sponsor, select the "Same as Plan Sponsor" checkbox on the Form 5500-SF, Line 3a.

Schema Info: Type StreetAddressType minOccurs= 1; maxOccurs= 1

Type Info: StreetAddressType - simpleType [Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*
ParentInfo: ForeignAddress (ForeignAddressType) minOccurs=0 maxOccurs=1

Acknowledgment Error Message: The value for the XML element ForeignAddress/AddressLinel in line 3a-STREET of Form 5500-SF is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-ADMIN-FOREIGN-ADDRESS2 0166.00

Form Label Line Number Administrator Street Address (or Foreign 3a-STREET Street)

Input Specification

XML Element Name ElementID Optional in schema

ForeignAddress/AddressLine2 0166.00

Schema Info: Type StreetAddressType minOccurs= 0; maxOccurs= 1

Type Info: StreetAddressType - simpleType [Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*
ParentInfo: ForeignAddress (ForeignAddressType) minOccurs=0 maxOccurs=1

Acknowledgment Error Message: The value for the XML element ForeignAddress/AddressLine2 in line 3a-STREET of Form 5500-SF is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-ADMIN-FOREIGN-CITY 0167.00

Form Label Line Number
Administrator's City (or Foreign City) 3a-City

Input Specification

XML Element Name ElementID Required in schema if ForeignAddress
ForeignAddress/City 0167.00 present

Edit tests:

<u>X-114SF</u> Form 5500-SF, Line 3a plan administrator mailing address information cannot be blank. If the Plan Administrator's Name and Address are the same as the Plan

Sponsor, select the "Same as Plan Sponsor" checkbox on the Form 5500-SF, Line 3a.

Schema Info: Type CityType minOccurs= 1; maxOccurs= 1

Type Info: CityType - simpleType [Used for a city. Legal Characters: A-Z, a-z, period, hyphen, and single space. Illegal Character: leading space, trailing space, adjacent spaces, any other character, punctuation, or symbol.]

Base: xsd:string

Restrictions: maxLength=22 Patterns: ([A-Za-z\-\.] ?)*[A-Za-z\.]

ParentInfo: ForeignAddress (ForeignAddressType) minOccurs=0 maxOccurs=1

Acknowledgment Error Message: The value for the XML element ForeignAddress/City in line 3a-City of Form 5500-SF is invalid for the datatype CityType. Valid values for this datatype include strings of up to 22 characters including letters, period, hyphen, and single space. Numbers, symbols, leading space, trailing space, or multiple adjacent spaces are not valid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-ADMIN-FOREIGN-PROV-STATE 0168.00

Form Label Line Number
Administrator's State 3a - State

Input Specification

XML Element Name ElementID Optional in schema

ForeignAddress/ProvinceOrState 0168.00

Schema Info: Type ProvinceOrStateType minOccurs= 0; maxOccurs= 1

Type Info: ProvinceOrStateType - simpleType [Used for a province or state. Legal Characters: A-Z, a-z, period, hyphen, and single space. Illegal Character: leading space, trailing space, adjacent spaces, any other character, punctuation, or symbol.]

Base: xsd:string

Restrictions: maxLength=22 Patterns: ([A-Za-z\-\.] ?)*[A-Za-z]

ParentInfo: ForeignAddress (ForeignAddressType) minOccurs=0 maxOccurs=1

Acknowledgment Error Message: The value for the XML element ForeignAddress/ProvinceOrState in line 3a - State of Form 5500-SF is invalid for the datatype ProvinceOrStateType. Valid values for this datatype include strings of up to 22 characters including letters, period, hyphen, and single space. Numbers, symbols, leading space, trailing space, or multiple adjacent spaces are not valid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-ADMIN-FOREIGN-CNTRY 0169.00

Form Label Line Number

Administrator's Foreign Mailing Country 3a-COUNTRY (FOREIGN)

Input Specification

XML Element Name ElementID Required in schema if ForeignAddress ForeignAddress/Country 0169.00 present

Valid values: 2-character country codes only.

Edit tests:

<u>X-114SF</u>
Form 5500-SF, Line 3a plan administrator mailing address information cannot be blank. If the Plan Administrator's Name and Address are the same as the Plan

Sponsor, select the "Same as Plan Sponsor" checkbox on the Form 5500-SF, Line 3a.

Schema Info: Type CountryType minOccurs= 1; maxOccurs= 1

Type Info: CountryType - simpleType [Country abbreviations, a.k.a. country codes]

Base: xsd:string

Restrictions: Enumerations: AF, AX, AL, DZ, AS, AD, AO, AI, AQ, AG, AR, AM, AW, AU, AT, AZ, BS, BH, BD, BB, BY, BE, BZ, BJ, BM, BT, BO, BQ, BA, BW, BV, BR, IO, BN, BG, BF, BI, KH, CM, CA, CV, KY, CF, TD, CL, CN, CX, CC, CO, KM, CG, CD, CK, CR, CI, HR, CU, CW, CY, CZ, DK, DJ, DM, DO, EC, EG, SV, GQ, ER, EE, ET, FK, FO, FM, FJ, FI, FR, GF, PF, TF, GA, GM, GE, DE, GH, GI, GR, GL, GD, GP, GU, GT, GG, GN, GW, GY, HT, HM, VA, HN, HK, HU, IS, IN, ID, IR, IQ, IE, IM, IL, IT, JM, JP, JE, JO, KZ, KE, KI, KP, KR, KW, KG, LA, LV, LB, LS, LR, LY, LI, LT, LU, MO, MK, MG, MW, MY, MV, ML, MT, MH, MQ, MR, MU, YT, MX, MD, MC, MN, ME, MS, MA, MZ, MM, NA, NR, NP, NL, NC, NZ, NI, NE, NG, NU, NF, MP, NO, OM, PK, PS, PW, PA, PG, PY, PE, PH, PN, PL, PT, PR, QA, RE, RO, RU, RW, BL, SH, KN, LC, MF, PM, VC, WS, SM, ST, SA, SN, RS, SC, SL, SG, SX, SK, SI, SB, SO, ZA, GS, SS, ES, LK, SD, SR, SJ, SZ, SE, CH, SY, TW, TJ, TZ, TH, TL, TG, TK, TO, TT, TN, TR, TM, TC, TV, UG, UA, AE, GB, US, UM, UY, UZ, VU, VE, VN, VG, VI, WF, EH, YE, ZM, ZW.

ParentInfo: ForeignAddress (ForeignAddressType) minOccurs=0 maxOccurs=1

Acknowledgment Error Message: The value for the XML element ForeignAddress/Country in line 3a-COUNTRY (FOREIGN) of Form 5500-SF is invalid for the datatype CountryType. Valid values for this datatype include 2-digit country codes.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented as a drop down box within the IFILE application or the third party software user interface, it is permissible to omit the acknowledgement error message specific to this field. However, upon submission of the filing via IFILE or third party software, if a schema error does occur due to an invalid value reported for this field, the Acknowledgement Error Message as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: "--Select--" is the default.

Comment: Beginning with Form Version 2013v01.00, the EFAST2 system will utilize the ISO Country Codes instead of the FIPS Country Codes. Form Versions 2012v01.00 and prior will continue to utilize the FIPS Country Codes.

Form IRD Variable Var Number 5500-SF SF-ADMIN-FOREIGN-POSTAL-CD 0170.00

Form Label Line Number

Administrator's Foreign Routing Code 3a-ROUTING CODE (FOREIGN)

(Zip Code)

Input Specification

XML Element Name ElementID Optional in schema

ForeignAddress/PostalCode 0170.00

Schema Info: Type PostalCodeType minOccurs= 0; maxOccurs= 1

Type Info: PostalCodeType - simpleType [22-char, used for foreign Postal Code. Legal A-Z, 0-9, hyphen,

period, single space.]

Base: String22Type

Restrictions: Patterns: $([A-Z0-9\-\.]?)*[A-Z0-9]$

ParentInfo: ForeignAddress (ForeignAddressType) minOccurs=0 maxOccurs=1

Acknowledgment Error Message: The value for the XML element ForeignAddress/PostalCode in line 3a-ROUTING CODE (FOREIGN) of Form 5500-SF is invalid for the datatype PostalCodeType. Valid values for this datatype include up to 22 uppercase characters or numerals, single space, period, hyphen. Only English (unaccented) letters are allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-ADMIN-EIN 0171.00

Form Label Line Number

Administrator EIN 3

Input Specification

XML Element Name ElementID Optional in schema

Administrator/EIN 0171.00

Edit tests:

P-226SF The Plan Administrator's EIN on Form 5500-SF, Part II, Line 3b cannot be blank. If

the Plan Administrator's Name is the same as the Plan Sponsor, select the "Same as

Plan Sponsor" checkbox on the Form 5500-SF, Line 3a.

Schema Info: Type EINType minOccurs= 0; maxOccurs= 1

Type Info: EINType - simpleType [9 digits starting with a predefined 2-digit IRS District Office code]

Base: xsd:string

Restrictions: Patterns: (0[1-6]|1[0-6]|2[0-7]|3[0-9]|4[0-8]|5[0-9]|6[0-9]|7[0-7]|79|8[0-8]|9[0-9])[0-8]

9]{7}

Parentinfo: Administrator (AdminType) minOccurs=1 maxOccurs=1

Acknowledgment Error Message: The value for the XML element Administrator/EIN in line 3b of Form 5500-SF is invalid for the datatype EINType. Valid values for this datatype include 9-digit numbers with no spaces or hyphens. The first 2 digits may not include the following: 00, 07, 08, 09, 17, 18, 19, 28, 29, 49, 78, or 89.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: Valid values for this field are 9-digit employer identification numbers issued by the Internal Revenue Service with no spaces or hyphens.

Form IRD Variable Var Number 5500-SF SF-ADMIN-PHONE-NUM 0172.00

Form Label Line Number

Administrator Telephone Number 30

Input Specification

XML Element Name ElementID Optional in schema

Administrator/PhoneNum 0172.00

Schema Info: Type PhoneNumberType minOccurs= 0; maxOccurs= 1

Type Info: PhoneNumberType - simpleType [Used for a phone no. - 10 digits]

Base: xsd:string

Restrictions: Patterns: [0-9]{10}

Parentinfo: Administrator (AdminType) minOccurs=1 maxOccurs=1

Acknowledgment Error Message: The value for the XML element Administrator/PhoneNum in line 3c of Form 5500-SF is invalid for the datatype PhoneNumberType. Valid values for this datatype include numeric strings of exactly 10 digits. All other characters, including hyphens, parentheses, or spaces, are invalid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-ADMIN-PHONE-NUM-FOREIGN 0172.01

Form Label Line Number Administrator Telephone Number (Foreign) 3c (Foreign)

Input Specification

XML Element Name ElementID Optional in schema

Administrator/ForeignPhoneNum 0172.01

Schema Info: Type ForeignPhoneNumberType minOccurs= 0; maxOccurs= 1

Type Info: ForeignPhoneNumberType - simpleType [Plus sign (+) followed by up to 26 digits. No other

spaces or symbols allowed.]

Base: StringType

Restrictions: maxLength=27 Patterns: \+[0-9]*

ParentInfo: Administrator (AdminType) minOccurs=1 maxOccurs=1

Acknowledgment Error Message: The value for the XML element Administrator/ForeignPhoneNum in line 3c (Foreign) of Form 5500-SF is invalid for the datatype ForeignPhoneNumberType. Valid values for this datatype include a plus sign (+) followed by up to 26 digits. No spaces or other symbols are allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-LAST-RPT-SPONS-NAME 0173.00

Form Label Line Number
Sponsor Name From Last Return/Report 4a-NAME

Input Specification

XML Element Name ElementID Optional in schema

LastRptSponsName 0173.00

Schema Info: Type SponsorNameType minOccurs= 0; maxOccurs= 1

Type Info: SponsorNameType - simpleType [70 char, letters, digits, single space, comma, hyphen,

period, slash, apostrophe, percent, ampersand, parenthesis, asterisk, @ only]

Base: StringType

 $\textbf{Restrictions: maxLength=70 Patterns: } [A-Za-z0-9'](?[A-Za-z0-9,'&\-\./%\(\)*@])*$

Acknowledgment Error Message: The value for the XML element LastRptSponsName in line 4a-NAME of Form 5500-SF is invalid for the datatype SponsorNameType. Valid values for this datatype include strings up to 70 characters. Allowed characters are letters, numbers, commas, periods, hyphens, slash, apostrophe, ampersand, percent, parenthesis, asterisk, @, or single space. Leading space, trailing space, or multiple adjacent spaces are invalid. Must begin with letter, number, or apostrophe.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-LAST-RPT-SPONS-EIN 0174.00

Form Label Line Number Sponsor EIN From Last Return/Report 4b-EIN

Input Specification

XML Element Name ElementID Optional in schema

LastRptSponsEIN 0174.00

Schema Info: Type EINType minOccurs= 0; maxOccurs= 1

Type Info: EINType - simpleType [9 digits starting with a predefined 2-digit IRS District Office code]

Base: xsd:string

 $\textbf{Restrictions: Patterns:} \quad (0[1-6] \, \big| \, 1[0-6] \, \big| \, 2[0-7] \, \big| \, 3[0-9] \, \big| \, 4[0-8] \, \big| \, 5[0-9] \, \big| \, 6[0-9] \, \big| \, 7[0-7] \, \big| \, 79 \, \big| \, 8[0-8] \, \big| \, 9[0-9] \, \big) \, [0-1] \, \big| \, 3[0-9] \, \big| \, 3[0-9] \, \big| \, 4[0-8] \, \big| \, 3[0-9] \, \big| \, 3[0$

9]{7}

Acknowledgment Error Message: The value for the XML element LastRptSponsEIN in line 4b-EIN of Form 5500-SF is invalid for the datatype EINType. Valid values for this datatype include 9-digit numbers with no spaces or hyphens. The first 2 digits may not include the following: 00, 07, 08, 09, 17, 18, 19, 28, 29, 49, 78, or 89.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: Valid values for this field are 9-digit employer identification numbers issued by the Internal Revenue Service with no spaces or hyphens.

Form IRD Variable Var Number 5500-SF SF-LAST-RPT-PLAN-NAME 0174.01

Form Label Line Number
Plan Name From Last Return/Report 4c-PLAN-NAME

Input Specification

XML Element Name ElementID Optional in schema LastRptPlanName 0174.01

Edit tests:

z - 003

The plan name on Line 1a of the Form 5500 or Form 5500-SF of this filing submission does not match the plan name provided on last year's return/report. Please verify that the correct plan name has been provided on Line 1a of the Form 5500 or Form 5500-SF. If the plan name has changed since last year's return/report, enter the plan name as it appeared on the last return/report on Line 4 of the Form 5500 or Form 5500-SF.

Schema Info: Type PlanNameType minOccurs= 0; maxOccurs= 1

Type Info: PlanNameType - simpleType [140-char plan name. Legal Characters: A-Z, a-z, 0-9, hash, hyphen, slash, comma, period, parentheses, ampersand, apostrophe, asterisk, plus, @, and single space. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=140 Patterns: (([A-Za-z0-9#/, (())..-*+@&]|')?)*([A-Za-z0-9#/, ..-(())*+@&]|')

Acknowledgment Error Message: The value for the XML element LastRptPlanName in line 4c-PLAN-NAME of Form 5500-SF is invalid for the datatype PlanNameType. Valid values for this datatype include strings up to a maximum of 140 characters. Allowable characters include unaccented letters, numbers, hash, hyphen, slash, comma, period, parentheses, ampersand, apostrophe, asterisk, plus, @, and single space. Leading space, trailing space, adjacent spaces, and other symbols are invalid.

Output Specification - XML Format

Copy input element value exactly

 Form
 IRD Variable
 Var Number

 Form 5500-SF
 SF-LAST-RPT-PLAN-NUM
 0175.00

Form Label Line Number Sponsor Plan Number From Last 4d-PN

Return/Report

Input Specification

XML Element Name ElementID Optional in schema

LastRptPlanNum 0175.00

Valid values: 001-999

Schema Info: Type PNType minOccurs= 0; maxOccurs= 1

Type Info: PNType - simpleType [3-digit, retain leading zeroes. 001-999]

Base: xsd:string

Restrictions: Patterns: [0-9][0-9][1-9][0-9][1-9][0-9][1-9][0-9]

Acknowledgment Error Message: The value for the XML element LastRptPlanNum in line 4d-PN of Form 5500-SF is invalid for the datatype PNType. Valid values for this datatype include 3-digit numbers from 001 to 999. Leading zeroes are required.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-TOT-PARTCP-BOY-CNT 0176.00

Form Label Line Number

Total number of particpants at beginning 5a

of year

Input Specification

XML Element Name ElementID Optional in schema TotPartcpBoyCnt 0176.00

Edit tests:

P-230SF Form 5500-SF cannot be submitted when Form 5500-SF, Line 5a exceeds 120. A Form 5500 must be submitted.

P-356SF Form 5500-SF, Line 5a cannot be blank.

P-395SF The number of participants entered on Form 5500-SF, Line 5a cannot be less than the number of active participants entered on Line 5d(1).

Schema Info: Type Count8Type minOccurs= 0; maxOccurs= 1

Type Info: Count8Type - simpleType [8-digit Type for a count field]

Base: IntegerNNType
Restrictions: totalDigits=8

Acknowledgment Error Message: The value for the XML element TotPartcpBoyCnt in line 5a of Form 5500-SF is invalid for the datatype Count8Type. Valid values for this datatype include unsigned integers up to a maximum of 999999999 (8 digits). Commas are invalid in the XML data.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include unsigned integers up to a maximum of 999999999 (8 digits). Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number 5500-SF SF-TOT-ACT-RTD-SEP-BENEF-CNT 0177.00

Form Label Line Number

Total number of particpants at end of

year

Input Specification

XML Element Name ElementID Optional in schema TotActRtdSepBenefCnt 0177.00

Edit tests:

P-396SF The number of participants entered on Form 5500-SF, Line 5b cannot be less than the

number of active participants entered on Line 5d(2).

Schema Info: Type Count8Type minOccurs= 0; maxOccurs= 1

Type Info: Count8Type - simpleType [8-digit Type for a count field]

Base: IntegerNNType
Restrictions: totalDigits=8

Acknowledgment Error Message: The value for the XML element TotActRtdSepBenefCnt in line 5b of Form 5500-SF is invalid for the datatype Count8Type. Valid values for this datatype include unsigned integers up to a maximum of 99999999 (8 digits). Commas are invalid in the XML data.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include unsigned integers up to a maximum of 999999999 (8 digits). Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Form 5500-SF SF-PARTCP-ACCOUNT-BAL-CNT 0178.00

Form Label **Line Number**

Number of Participants With Account

Balances

Input Specification

Optional in schema **XML Element Name ElementID** PartcpAccountBalCnt 0178.00

Schema Info: Type Count8Type minOccurs= 0; maxOccurs= 1

Type Info: Count8Type - simpleType [8-digit Type for a count field]

Base: IntegerNNType Restrictions: totalDigits=8

Acknowledgment Error Message: The value for the XML element PartcpAccountBalCnt in line 5c of Form 5500-SF is invalid for the datatype Count8Type. Valid values for this datatype include unsigned integers up to a maximum of 99999999 (8 digits). Commas are invalid in the XML data.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include unsigned integers up to a maximum of 999999999 (8 digits). Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

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Form IRD Variable Var Number 5500-SF SF-TOT-ACT-PARTCP-BOY-CNT 0178.01

Form Label Line Number

Total number of active participants at 5d(1)

beginning of year

Input Specification

XML Element Name ElementID Optional in schema TotActPartcpBoyCnt 0178.01

Edit tests:

P-395SF The number of participants entered on Form 5500-SF, Line 5a cannot be less than the

number of active participants entered on Line 5d(1).

Schema Info: Type Count8Type minOccurs= 0; maxOccurs= 1

Type Info: Count8Type - simpleType [8-digit Type for a count field]

Base: IntegerNNType
Restrictions: totalDigits=8

Acknowledgment Error Message: The value for the XML element TotActPartcpBoyCnt in line 5d(1) of Form 5500-SF is invalid for the datatype Count8Type. Valid values for this datatype include unsigned integers up to a maximum of 999999999 (8 digits). Commas are invalid in the XML data.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include unsigned integers up to a maximum of 999999999 (8 digits). Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number 5500-SF SF-TOT-ACT-PARTCP-EOY-CNT 0178.02

Form Label Line Number

Total number of active participants at 5d(2) end of year

end or year

Input Specification

XML Element Name ElementID Optional in schema TotActPartcpEoyCnt 0178.02

Edit tests:

P-396SF The number of participants entered on Form 5500-SF, Line 5b cannot be less than the

number of active participants entered on Line 5d(2).

Schema Info: Type Count8Type minOccurs= 0; maxOccurs= 1

Type Info: Count8Type - simpleType [8-digit Type for a count field]

Base: IntegerNNType
Restrictions: totalDigits=8

Acknowledgment Error Message: The value for the XML element TotActPartcpEoyCnt in line 5d(2) of Form 5500-SF is invalid for the datatype Count8Type. Valid values for this datatype include unsigned integers up to a maximum of 999999999 (8 digits). Commas are invalid in the XML data.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include unsigned integers up to a maximum of 999999999 (8 digits). Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number 5500-SF SF-SEP-PARTCP-PARTL-VSTD-CNT 0178.03

Form Label Line Number

Participants That Terminated Employment

With Accrued Pension Benefits

Input Specification

XML Element Name ElementID Optional in schema

SepPartcpPartlVstdCnt 0178.03

Schema Info: Type Count8Type minOccurs= 0; maxOccurs= 1

Type Info: Count8Type - simpleType [8-digit Type for a count field]

Base: IntegerNNType
Restrictions: totalDigits=8

Acknowledgment Error Message: The value for the XML element SepPartcpPartlVstdCnt in line 5e of Form 5500-SF is invalid for the datatype Count8Type. Valid values for this datatype include unsigned integers up to a maximum of 999999999 (8 digits). Commas are invalid in the XML data.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include unsigned integers up to a maximum of 999999999 (8 digits). Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number 5500-SF SF-ELIGIBLE-ASSETS-IND 0179.00

Form Label Line Number

Eligible Assets Indicator 6a

Input Specification

XML Element Name ElementID Optional in schema

EligibleAssetsInd 0179.00

Edit tests:

X-091SF Form 5500-SF, Line 6a cannot be blank.

 $\underline{\text{X-092SF}}$ Form 5500-SF cannot be submitted when Form 5500-SF, Line 6a is checked "no." A Form

5500 must be submitted.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element Eligible Assets Ind in line 6a of Form 5500-SF is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-IQPA-WAIVER-IND 0180.00

Form Label Line Number

Claiming Waiver Of Annual Report Of IQPA 6b

Under 29 CFR 2520.104-46

Input Specification

XML Element Name ElementID Optional in schema

IQPAWaiverInd 0180.00

Edit tests:

P-357SF Form 5500-SF, Line 6b cannot be blank.

X-094SF Form 5500-SF cannot be submitted when Form 5500-SF, Line 6b is checked "no." A Form

5500 must be submitted.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element IQPAWaiverInd in line 6b of Form 5500-SF is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-COVERED-PBGC-INSURANCE-IND 0180.01

Form Label Line Number

Covered under PBGC Insurance Program 6c

Input Specification

XML Element Name ElementID Optional in schema CoveredPBGCInsuranceInd 0180.01

Edit tests:

B-624SF	Schedule SB, Line 22 contains a value less than 25. This is not in the normally expected range for this item.
B-710SF	Form 5500-SF, Line 6c is blank and Line 9a contains "1x" (Defined Benefit plan). Please review the characteristics codes in Line 9a of the Form 5500-SF or complete the PBGC coverage question in Line 6c.
<u>B-730SF</u>	Form 5500-SF, Line 6c contains "yes" and Line 6c premium filing confirmation number is blank.

Schema Info: Type YesNoNotDetermType minOccurs= 0; maxOccurs= 1

Type Info: YesNoNotDetermType - simpleType [boolean string, 1=yes, 2=no, 3=Not determinable]

Base: StringType

Restrictions: Enumerations: 1, 2, 3,

Acknowledgment Error Message: The value for the XML element CoveredPBGCInsuranceInd in line 6c of Form 5500-SF is invalid for the datatype YesNoNotDetermType. Valid values for this datatype include 1 (yes), 2 (no), or 3 (Not determinable).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-PREMIUM-FILING-CONFIRMATION- 0180.02

NUMBER

Form Label Line Number

PBGC Premium Filing Confirmation Number 6c - Filing Confirmation Number

Input Specification

XML Element Name ElementID Optional in schema

PremiumFilingConfirmationNum 0180.02

Edit tests:

B-730SF Form 5500-SF, Line 6c contains "yes" and Line 6c premium filing confirmation number

is blank.

Schema Info: Type ConfirmationNumType minOccurs= 0; maxOccurs= 1

Type Info: ConfirmationNumType - simpleType [PBGC premium filing confirmation number, up to 20 digits]

Base: xsd:nonNegativeInteger
Restrictions: totalDigits=20

Acknowledgment Error Message: The value for the XML element PremiumFilingConfirmationNum in line 6c - Filing Confirmation Number of Form 5500-SF is invalid for the datatype ConfirmationNumType. Valid values for this datatype include numbers up to 20 digits in length.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-TOT-ASSETS-BOY-AMT 0181.00

Form Label Line Number
Total Assets BOY 7a(a)

Input Specification

XML Element Name ElementID Optional in schema

TotAssetsBoyAmt 0181.00

Edit tests:

P-328SF Form 5500-SF, Line 7c(a) Net Assets must equal Lines 7a(a) minus Line 7b(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element TotAssetsBoyAmt in line 7a(a) of Form 5500-SF is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number 5500-SF SF-TOT-LIABILITIES-BOY-AMT 0182.00

Form Label Line Number

Total Liabilities BOY 7b(a)

Input Specification

XML Element Name ElementID Optional in schema

TotLiabilitiesBoyAmt 0182.00

Edit tests:

P-328SF Form 5500-SF, Line 7c(a) Net Assets must equal Lines 7a(a) minus Line 7b(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element TotLiabilitiesBoyAmt in line 7b(a) of Form 5500-SF is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number 5500-SF SF-NET-ASSETS-BOY-AMT 0183.00

Form Label Line Number
Net Assets BOY 7c(a)

Input Specification

XML Element Name ElementID Optional in schema

NetAssetsBoyAmt 0183.00

Edit tests:

P-328SF Form 5500-SF, Line 7c(a) Net Assets must equal Lines 7a(a) minus Line 7b(a).

P-390SF The Net Assets End of Year Amount on Form 5500-SF, Line 7c(b) must equal the sum of

Lines 7c(a), 8i(b) and 8j(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message:The value for the XML element NetAssetsBoyAmt in line 7c(a) of Form 5500-SF is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Subtract line 7b from line 7a - Total calculated by system - may not be changed by user

Form IRD Variable Var Number 5500-SF SF-TOT-ASSETS-EOY-AMT 0184.00

Form Label Line Number
Total Assets EOY 7a(b)

Input Specification

XML Element Name ElementID Optional in schema TotAssetsEovAmt 0184.00

Edit tests:

P-330SF Form 5500-SF, Line 7c(b) Net Assets must equal Lines 7a(b) minus 7b(b).

<u>P-390SF</u> The Net Assets End of Year Amount on Form 5500-SF, Line 7c(b) must equal the sum of

Lines 7c(a), 8i(b) and 8j(a).

P-397SF Form 5500-SF, Line B (the final return/report) is not checked, but Form 5500-SF,

Line 7a (Total Assets EOY) is equal to zero. If this is a final filing, please check Line B (the final return/report). Otherwise, verify that the correct information has

been provided on Line 7a (Total Assets EOY).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element TotAssetsEoyAmt in line 7a(b) of Form 5500-SF is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number 5500-SF SF-TOT-LIABILITIES-EOY-AMT 0185.00

Form Label Line Number
Total Liabilities EOY 7b(b)

Input Specification

XML Element Name ElementID Optional in schema

TotLiabilitiesEoyAmt 0185.00

Edit tests:

P-330SF Form 5500-SF, Line 7c(b) Net Assets must equal Lines 7a(b) minus 7b(b).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element TotLiabilities EoyAmt in line 7b(b) of Form 5500-SF is invalid for the datatype USAmount Type. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number 5500-SF SF-NET-ASSETS-EOY-AMT 0186.00

Form Label Line Number
Net Assets EOY 7c(b)

Input Specification

XML Element Name ElementID Optional in schema NetAssetsEoyAmt 0186.00

Edit tests:

P-330SF Form 5500-SF, Line 7c(b) Net Assets must equal Lines 7a(b) minus 7b(b).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element NetAssetsEoyAmt in line 7c(b) of Form 5500-SF is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Subtract line 7b from line 7a - Total calculated by system - may not be changed by user

Form IRD Variable Var Number 5500-SF SF-EMPLR-CONTRIB-INCOME-AMT 0187.00

Form Label Line Number Employers Contributions 8a(1)(a)

Input Specification

XML Element Name ElementID Optional in schema

EmplrContribIncomeAmt 0187.00

Edit tests:

 $\underline{P-331SF}$ Form 5500-SF, Line 8c(b) Total income must equal the sum of Lines 8a(1)(a),8a(2)(a), 8a(3)(a), and 8b(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element EmplrContribIncomeAmt in line 8a(1)(a) of Form 5500-SF is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number 5500-SF SF-PARTICIPANT-CONTRIB-INCOME-AMT 0188.00

Form Label Line Number Participants Contributions 8a(2)(a)

Input Specification

XML Element Name ElementID Optional in schema

ParticipantContribIncomeAmt 0188.00

Edit tests:

P-331SF Form 5500-SF, Line 8c(b) Total income must equal the sum of Lines 8a(1)(a), 8a(3)(a), and 8b(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ParticipantContribIncomeAmt in line 8a(2)(a) of Form 5500-SF is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number 5500-SF SF-OTH-CONTRIB-RCVD-AMT 0189.00

Form Label Line Number Other Contributions 8a(3)(a)

Input Specification

XML Element Name ElementID Optional in schema

OthContribRcvdAmt 0189.00

Edit tests:

 $\underline{P-331SF}$ Form 5500-SF, Line 8c(b) Total income must equal the sum of Lines 8a(1)(a),8a(2)(a), 8a(3)(a), and 8b(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element OthContribRcvdAmt in line 8a(3)(a) of Form 5500-SF is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number 5500-SF SF-OTHER-INCOME-AMT 0190.00

Form Label Line Number Other Income 8b(a)

Input Specification

XML Element Name ElementID Optional in schema

OtherIncomeAmt 0190.00

Edit tests:

P-331SF Form 5500-SF, Line 8c(b) Total income must equal the sum of Lines 8a(1)(a), 8a(3)(a), and 8b(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element OtherIncomeAmt in line 8b(a) of Form 5500-SF is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number 5500-SF SF-TOT-INCOME-AMT 0191.00

Form Label Line Number
Total Income 8c(b)

Input Specification

XML Element Name ElementID Optional in schema

TotIncomeAmt 0191.00

Edit tests:

P-331SF Form 5500-SF, Line 8c(b) Total income must equal the sum of Lines 8a(1)(a),8a(2)(a), $\frac{2}{3}$

8a(3)(a), and 8b(a).

P-333SF The Net Income on Form 5500-SF, Line 8i(b) must equal Lines 8c(b) minus Line 8h(b).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element TotIncomeAmt in line 8c(b) of Form 5500-SF is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Add lines 8a(1), 8a(2), 8a(3), and 8b - Total calculated by system - may not be changed by user

Form IRD Variable Var Number 5500-SF SF-TOT-DISTRIB-BNFT-AMT 0192.00

Form Label Line Number
Benefits Paid 8d(a)

Input Specification

XML Element Name ElementID Optional in schema

TotDistribBnftAmt 0192.00

Edit tests:

<u>P-332SF</u> The Total Expenses amount on Form 5500-SF, Line 8h(b) must equal the sum of Lines

8d(a) through 8g(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element TotDistribBnftAmt in line 8d(a) of Form 5500-SF is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number 5500-SF SF-CORRECTIVE-DEEMED-DISTRIB-AMT 0193.00

Form Label Line Number

Corrective and Deemed Distributions 8e(a)

Input Specification

XML Element Name ElementID Optional in schema

CorrectiveDeemedDistribAmt 0193.00

Edit tests:

 $\underline{P-332SF}$ The Total Expenses amount on Form 5500-SF, Line 8h(b) must equal the sum of Lines 8d(a) through 8q(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element CorrectiveDeemedDistribAmt in line 8e(a) of Form 5500-SF is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number 5500-SF SF-ADMIN-SRVC-PROVIDERS-AMT 0194.00

Form Label Line Number

Administrative Service Providers 8f(a)

Input Specification

XML Element Name ElementID Optional in schema AdminSrvcProvidersAmt 0194.00

Edit tests:

P-332SF The Total Expenses amount on Form 5500-SF, Line 8h(b) must equal the sum of Lines

8d(a) through 8g(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element AdminSrvcProvidersAmt in line 8f(a) of Form 5500-SF is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number 5500-SF SF-OTH-EXPENSES-AMT 0195.00

Form Label Line Number
Other Expenses 8q(a)

Input Specification

XML Element Name ElementID Optional in schema

OthExpensesAmt 0195.00

Edit tests:

 $\underline{P-332SF}$ The Total Expenses amount on Form 5500-SF, Line 8h(b) must equal the sum of Lines 8d(a) through 8q(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element OthExpensesAmt in line 8g(a) of Form 5500-SF is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number 5500-SF SF-TOT-EXPENSES-AMT 0196.00

Form Label Line Number
Total Expenses 8h(b)

Input Specification

XML Element Name ElementID Optional in schema TotExpensesAmt 0196.00

Edit tests:

P-332SF The Total Expenses amount on Form 5500-SF, Line 8h(b) must equal the sum of Lines

8d(a) through 8g(a).

P-333SF The Net Income on Form 5500-SF, Line 8i(b) must equal Lines 8c(b) minus Line 8h(b).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element TotExpensesAmt in line 8h(b) of Form 5500-SF is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Add lines 8d, 8e, 8f, and 8g - Total calculated by system - may not be changed by user

Form IRD Variable Var Number 5500-SF SF-NET-INCOME-AMT 0197.00

Form Label Line Number
Net Income (Loss) 8i(b)

Input Specification

XML Element Name ElementID Optional in schema

NetIncomeAmt 0197.00

Edit tests:

P-333SF
The Net Income on Form 5500-SF, Line 8i(b) must equal Lines 8c(b) minus Line 8h(b).

The Net Assets End of Year Amount on Form 5500-SF, Line 7c(b) must equal the sum of Lines 7c(a), 8i(b) and 8j(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element NetIncomeAmt in line 8i(b) of Form 5500-SF is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Subtract line 8h from line 8c - Total calculated by system - may not be changed by user

Form IRD Variable Var Number 5500-SF SF-TOT-PLAN-TRANSFERS-AMT 0198.00

Form Label Line Number
Net Transfers 8i(a)

Input Specification

XML Element Name ElementID Optional in schema

TotPlanTransfersAmt 0198.00

Edit tests:

P-390SF The Net Assets End of Year Amount on Form 5500-SF, Line 7c(b) must equal the sum of Lines 7c(a), 8i(b) and 8j(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element TotPlanTransfersAmt in line 8j(a) of Form 5500-SF is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number 5500-SF SF-TYPE-PENSION-BNFT-CODE 0199.00

Form Label Line Number

Pension Benefit Codes 9a

Input Specification

XML Element Name ElementID Required in schema if PensionCodeTable/TypePensionBnftCode 0199.00 PensionCodeTable present

Edit tests:

<u>B-624SF</u>	Schedule SB, Line 22 contains a value less than 25. This is not in the normally expected range for this item.
<u>B-710SF</u>	Form 5500-SF, Line 6c is blank and Line 9a contains "1x" (Defined Benefit plan). Please review the characteristics codes in Line 9a of the Form 5500-SF or complete the PBGC coverage question in Line 6c.
<u>J-503SF</u>	Form 5500-SF, Line 9a cannot contain an entry when Form 5500-SF, Line 1b is greater than 500. If plan number is correct, remove pension benefit codes from Line 9a and enter welfare benefit codes in Line 9b from the instructions.
<u>J-509SF</u>	No Plan Characteristic codes have been entered on Form 5500-SF, Line 9a or 9b. Pension and/or Welfare codes must be provided.
P-217SF	Form 5500-SF, Line 9a (Plan Characteristic Codes) cannot be missing or invalid when the Plan Number (Line 1b) is less than 501. Refer to the instructions for a complete list of valid Pension Benefit Codes.
X-087SF	Form 5500-SF, Line 10h cannot be blank.
<u>X-115SF</u>	Form 5500-SF, Line 9a cannot contain "21" when Box A (one-participant plan) is checked.

Schema Info: Type TypePensionBnftCodeType minOccurs= 1; maxOccurs= 20

Type Info: TypePensionBnftCodeType - simpleType [Allowed 2-char pension codes]

Base: StringType

Restrictions: Patterns: [1-3][A-Z]

ParentInfo: PensionCodeTable (complex Type) minOccurs=0 maxOccurs=1

Acknowledgment Error Message: The value for the XML element PensionCodeTable/TypePensionBnftCode in line 9a of Form 5500-SF is invalid for the datatype TypePensionBnftCodeType. Valid values for this datatype include 2-character codes where the first character is 1-3 and the second character is A-Z.

Output Specification - XML Format

Copy input element value exactly

IFILE Auto-Calculated Requirements: Automatically formatted as upper-case

Form IRD Variable Var Number 5500-SF SF-TYPE-WELFARE-BNFT-CODE 0200.00

Form Label Line Number

Welfare Benefit Codes 91

Input Specification

XML Element Name ElementID Required in schema if WelfareCodeTable/TypeWelfareBnftCode 0200.00 WelfareCodeTable present

Edit tests:

J-509SF	No Plan Characteristic codes have been entered on Form 5500-SF, Line 9a or 9b.
	Pension and/or Welfare codes must be provided.
P-359SF	Welfare benefit code(s) on Form 5500-SF, Line 9b are either missing or invalid and Line 1b Plan Number is greater than 500. Refer to the Form 5500-SF instructions for a complete list of valid Welfare Benefit Codes.
P-394SF	Form 5500-SF, Line A indicates that this is a "One-participant plan" and Line 9b contains an entry.

Schema Info: Type TypeWelfareBnftCodeType minOccurs= 1; maxOccurs= 20

Type Info: TypeWelfareBnftCodeType - simpleType [Allowed 2-char welfare codes]

Base: StringType

Restrictions: Patterns: 4[A-Z]

ParentInfo: WelfareCodeTable (complex Type) minOccurs=0 maxOccurs=1

Acknowledgment Error Message: The value for the XML element WelfareCodeTable/TypeWelfareBnftCode in line 9b of Form 5500-SF is invalid for the datatype TypeWelfareBnftCodeType. Valid values for this datatype include 2-character codes where the first character is 4 and the second character is A-Z.

Output Specification - XML Format

Copy input element value exactly

IFILE Auto-Calculated Requirements: Automatically formatted as upper-case

Form IRD Variable Var Number 5500-SF SF-FAIL-TRANSMIT-CONTRIB-IND 0201.00

Form Label Line Number

Fail To Transmit Contributions Timely 10a

Input Specification

XML Element Name ElementID Optional in schema

FailTransmitContribInd 0201.00

Valid values: 1=Yes; 2=No.

Edit tests:

P-334SF Form 5500-SF, Line 10a cannot be blank.

P-335SF Form 5500-SF, Line 10a is checked "yes," but an amount greater than zero is not

provided for Line 10a-Amount.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element FailTransmitContribInd in line 10a of Form 5500-SF is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-FAIL-TRANSMIT-CONTRIB-AMT 0202.00

Form Label Line Number
Fail To Transmit Contributions Timely - 10a-AMOUNT

Amount

Input Specification

XML Element Name ElementID Optional in schema 0202.00

Edit tests:

<u>P-335SF</u> Form 5500-SF, Line 10a is checked "yes," but an amount greater than zero is not provided for Line 10a-Amount.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1
Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element FailTransmitContribAmt in line 10a-AMOUNT of Form 5500-SF is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number 5500-SF SF-PARTY-IN-INT-NOT-RPTD-IND 0203.00

Form Label Line Number

Engage In Non-exempt Transactions With 10b

PII

Input Specification

XML Element Name ElementID Optional in schema

PartyInIntNotRptdInd 0203.00

Valid values: 1=Yes; 2=No.

Edit tests:

P-340SF Form 5500-SF, Line 10b cannot be blank.

P-341SF Form 5500-SF, Line 10b is checked "yes," but an amount greater than zero is not

provided for Line 10b-Amount.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element PartyInIntNotRptdInd in line 10b of Form 5500-SF is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-PARTY-IN-INT-NOT-RPTD-AMT 0204.00

Form Label Line Number Engage In Non-exempt Transactions With 10b-AMOUNT

PII - Amount

Input Specification

XML Element Name ElementID Optional in schema PartyInIntNotRptdAmt 0204.00

Edit tests:

<u>P-341SF</u> Form 5500-SF, Line 10b is checked "yes," but an amount greater than zero is not provided for Line 10b-Amount.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1
Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element PartyInIntNotRptdAmt in line 10b-AMOUNT of Form 5500-SF is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number 5500-SF SF-PLAN-INS-FDLTY-BOND-IND 0205.00

Form Label Line Number

Plan Covered By A Fidelity Bond 10c

Input Specification

XML Element Name ElementID Optional in schema

PlanInsFdltyBondInd 0205.00

Valid values: 1=Yes; 2=No.

Edit tests:

P-342SF Form 5500-SF, Line 10c cannot be blank.

P-343SF Form 5500-SF, Line 10c is checked "yes," but an amount greater than zero is not

provided for Line 10c-Amount.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element PlanInsFdltyBondInd in line 10c of Form 5500-SF is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-PLAN-INS-FDLTY-BOND-AMT 0206.00

Form Label Line Number
Plan Covered By A Fidelity Bond - Amount 10c-AMOUNT

Input Specification

XML Element Name ElementID Optional in schema

PlanInsFdltyBondAmt 0206.00

Edit tests:

<u>I-202SF</u> Form 5500-SF, Line 10d-Amount is greater than zero but an amount greater than zero

is not provided for Line 10c-Amount. Please ensure that these lines are answered

correctly.

P-343SF Form 5500-SF, Line 10c is checked "yes," but an amount greater than zero is not

provided for Line 10c-Amount.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element PlanInsFdltyBondAmt in line 10c-AMOUNT of Form 5500-SF is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number 5500-SF SF-LOSS-DISCV-DUR-YEAR-IND 0207.00

Form Label Line Number

Loss Caused by Fraud or Dishonesty 10d

Input Specification

XML Element Name ElementID Optional in schema

LossDiscvDurYearInd 0207.00

Valid values: 1=Yes; 2=No.

Edit tests:

P-344SF Form 5500-SF, Line 10d cannot be blank.

P-345SF Form 5500-SF, Line 10d is checked "yes," but an amount greater than zero is not

provided for Line 10d-Amount.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element LossDiscvDurYearInd in line 10d of Form 5500-SF is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-LOSS-DISCV-DUR-YEAR-AMT 0208.00

Form Label Line Number
Loss Caused by Fraud or Dishonesty - 10d-AMOUNT

Amount

Input Specification

XML Element Name ElementID Optional in schema LossDiscvDurYearAmt 0208.00

Edit tests:

I-202SF Form 5500-SF, Line 10d-Amount is greater than zero but an amount greater than zero

is not provided for Line 10c-Amount. Please ensure that these lines are answered

correctly.

P-345SF Form 5500-SF, Line 10d is checked "yes," but an amount greater than zero is not

provided for Line 10d-Amount.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element LossDiscvDurYearAmt in line 10d-AMOUNT of Form 5500-SF is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number 5500-SF SF-BROKER-FEES-PAID-IND 0209.00

Form Label Line Number

Fees Paid to Broker by Benefit Provider 10e

Input Specification

XML Element Name ElementID Optional in schema BrokerFeesPaidInd 0209.00

Edit tests:

X-083SF Form 5500-SF, Line 10e cannot be blank.

X-084SF Form 5500-SF, Line 10e is checked "yes," but an amount is not entered on Line 10e-

Amount.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element BrokerFeesPaidInd in line 10e of Form 5500-SF is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-BROKER-FEES-PAID-AMT 0210.00

Form Label Line Number
Fees Paid to Broker by Benefit Provider 10e-AMOUNT

- Amount

Input Specification

XML Element Name ElementID Optional in schema BrokerFeesPaidAmt 0210.00

Edit tests:

<u>X-084SF</u> Form 5500-SF, Line 10e is checked "yes," but an amount is not entered on Line 10e-

Amount.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1
Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element BrokerFeesPaidAmt in line 10e-AMOUNT of Form 5500-SF is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number 5500-SF SF-FAIL-PROVIDE-BENEFIT-DUE-IND 0211.00

Form Label Line Number

Fail to provide benefit due 10f

Input Specification

XML Element Name ElementID Optional in schema

FailProvideBenefitDueInd 0211.00

Edit tests:

X-085SF Form 5500-SF, Line 10f cannot be blank.

X-086SF Form 5500-SF, Line 10f is checked "yes," but an amount is not entered on Line 10f-

Amount.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element FailProvideBenefitDueInd in line 10f of Form 5500-SF is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-FAIL-PROVIDE-BENEFIT-DUE-AMT 0212.00

Form Label Line Number
Fail to provide benefit due 10f - Amount

Input Specification

XML Element Name ElementID Optional in schema FailProvideBenefitDueAmt 0212.00

Edit tests:

 $\underline{X-086SF}$ Form 5500-SF, Line 10f is checked "yes," but an amount is not entered on Line 10f-

Amount.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element FailProvideBenefitDueAmt in line 10f - Amount of Form 5500-SF is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number 5500-SF SF-PARTCP-LOANS-IND 0213.00

Form Label Line Number

Participant Loans 10g

Input Specification

XML Element Name ElementID Optional in schema

PartcpLoansInd 0213.00

Edit tests:

X-088SF Form 5500-SF, Line 10g cannot be blank.

<u>X-089SF</u> Form 5500-SF, Line 10g is checked "yes," but an amount greater than or equal to zero

is not entered on Line 10g-Amount.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element PartcpLoansInd in line 10g of Form 5500-SF is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-PARTCP-LOANS-EOY-AMT 0214.00

Form Label Line Number
Participant Loans - Amount 10g - Amount

Input Specification

XML Element Name ElementID Optional in schema

PartcpLoansEoyAmt 0214.00

Edit tests:

 $\underline{\text{X-089SF}}$ Form 5500-SF, Line 10g is checked "yes," but an amount greater than or equal to zero

is not entered on Line 10g-Amount.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element PartcpLoansEoyAmt in line 10g - Amount of Form 5500-SF is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number 5500-SF SF-PLAN-BLACKOUT-PERIOD-IND 0215.00

Form Label Line Number

Plan blackout period 10h

Input Specification

XML Element Name ElementID Optional in schema

PlanBlackoutPeriodInd 0215.00

Edit tests:

X-087SF Form 5500-SF, Line 10h cannot be blank.

X-110SF Form 5500-SF, Line 10i cannot be blank when Line 10h is checked "yes."

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element PlanBlackoutPeriodInd in line 10h of Form 5500-SF is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-COMPLY-BLACKOUT-NOTICE-IND 0216.00

Form Label Line Number

Comply blackout notice 10i

Input Specification

XML Element Name ElementID Optional in schema

ComplyBlackoutNoticeInd 0216.00

Edit tests:

X-110SF Form 5500-SF, Line 10i cannot be blank when Line 10h is checked "yes."

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element ComplyBlackoutNoticeInd in line 10i of Form 5500-SF is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form 5500-SF

IRD Variable RESERVED

Var Number 0216.01

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500-SF

IRD Variable RESERVED

Var Number 0216.02

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form IRD Variable Var Number 5500-SF SF-DB-PLAN-FUNDING-REQD-IND 0217.00

Form Label Line Number

DB Plan Minimum Funding Required 11

Input Specification

XML Element Name ElementID Optional in schema

DbPlanFundingReqdInd 0217.00

Edit tests:

X-101SF Schedule SB must be provided when Form 5500-SF, Line 11 is checked "yes."

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element DbPlanFundingReqdInd in line 11 of Form 5500-SF is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number

Form 5500-SF SF-UNPAID-MIN-CONTRIB-CURR-YR-TOT- 0217.01

 \mathbf{AMT}

Form Label Line Number

Unpaid minimum contribution, current 11a

year from SB

Input Specification

XML Element Name ElementID Optional in schema

UnpaidMinContribCurrYrTotAmt 0217.01

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element UnpaidMinContribCurrYrTotAmt in line 11a of Form 5500-SF is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number 5500-SF SF-DC-PLAN-FUNDING-REQD-IND 0218.00

Form Label Line Number

DC Plan Minimum Funding Required 12

Input Specification

XML Element Name ElementID Optional in schema

DcPlanFundingReqdInd 0218.00

Edit tests:

X-116SF Form 5500-SF, Line 12 cannot be blank.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element DcPlanFundingReqdInd in line 12 of Form 5500-SF is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-RULING-LETTER-GRANT-DATE 0219.00

Form Label Line Number
Ruling Letter Waiver Date 12a - Date

Input Specification

XML Element Name ElementID Optional in schema

RulingLetterGrantDate 0219.00

Edit tests:

I-122SF Form 5500-SF, Line 12a-Date is completed, but Schedule MB is not provided.

Schema Info: Type DateType minOccurs= 0; maxOccurs= 1

Type Info: DateType - simpleType Base type for a date in the format of YYYY-MM-DD

Base: xsd:date

Restrictions: Patterns: $[1-9][0-9]{3}-[0-9]{2}-[0-9]{2}$

Acknowledgment Error Message: The value for the XML element RulingLetterGrantDate in line 12a - Date of Form 5500-SF is invalid for the datatype DateType. Valid values for this datatype include valid calendar dates in the format YYYY-MM-DD (hyphens required).

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application or the third party software interface in "MM/DD/YYYY" format, the following alternate error message text may be implemented for this field: "Valid values for this field include valid calendar dates in the format MM/DD/YYYY." This alternate text is only approved for use within the IFILE application or the third party software preparation user interface. Upon submission of the filing via IFILE or third party software, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number 5500-SF SF-SEC-412-REQ-CONTRIB-AMT 0220.00

Form Label Line Number

Employer Contribution Required 12b

Input Specification

XML Element Name ElementID Optional in schema Sec412RegContribAmt 0220.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element Sec412ReqContribAmt in line 12b of Form 5500-SF is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number 5500-SF SF-EMPLR-CONTRIB-PAID-AMT 0221.00

Form Label Line Number

Employer Contribution Paid 12c

Input Specification

XML Element Name ElementID Optional in schema EmplrContribPaidAmt 0221.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element EmplrContribPaidAmt in line 12c of Form 5500-SF is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number 5500-SF SF-FUNDING-DEFICIENCY-AMT 0222.00

Form Label Line Number

Funding Deficiency 12d

Input Specification

XML Element Name ElementID Optional in schema

FundingDeficiencyAmt 0222.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element FundingDeficiencyAmt in line 12d of Form 5500-SF is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Subtract line 12c from line 12b - Total calculated by system - may not be changed by user

Form IRD Variable Var Number 5500-SF SF-FUNDING-DEADLINE-IND 0223.00

Form Label Line Number

Funding Deadline 12e

Input Specification

XML Element Name ElementID Optional in schema

FundingDeadlineInd 0223.00

Schema Info: Type YesNoNAType minOccurs= 0; maxOccurs= 1

Type Info: YesNoNAType - simpleType [boolean string, 1=yes, 2=no, 3=N/A]

Base: StringType

Restrictions: Enumerations: 1, 2, 3,

Acknowledgment Error Message: The value for the XML element FundingDeadlineInd in line 12e of Form 5500-SF is invalid for the datatype YesNoNAType. Valid values for this datatype include 1 (yes), 2 (no), or 3 (N/A).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-RES-TERM-PLAN-ADPT-IND 0224.00

Form Label Line Number

Resolution To Terminate Adopted 13a

Input Specification

XML Element Name ElementID Optional in schema

ResTermPlanAdptInd 0224.00

Edit tests:

 $\underline{\text{X-107SF}}$ Form 5500-SF, Line 13a is checked "yes," but an amount greater than or equal to zero

is not entered on Line 13a-Amount.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element ResTermPlanAdptInd in line 13a of Form 5500-SF is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-RES-TERM-PLAN-ADPT-AMT 0225.00

Form Label Line Number
Resolution To Terminate Adopted - Amount 13a-AMOUNT

Input Specification

XML Element Name ElementID Optional in schema

ResTermPlanAdptAmt 0225.00

Edit tests:

X-107SF Form 5500-SF, Line 13a is checked "yes," but an amount greater than or equal to zero

is not entered on Line 13a-Amount.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ResTermPlanAdptAmt in line 13a-AMOUNT of Form 5500-SF is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number 5500-SF SF-ALL-PLAN-AST-DISTRIB-IND 0226.00

Form Label Line Number

All Plan Assets Distributed to 13b

Participants

Input Specification

XML Element Name ElementID Optional in schema AllPlanAstDistribInd 0226.00

Edit tests:

P-352SF Form 5500-SF, Line 13b cannot be blank.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element AllPlanAstDistribInd in line 13b of Form 5500-SF is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-PLAN-TRANSFER-NAME 0227.00

Form Label Line Number
Transfer Name 13c(1)

Input Specification

XML Element Name ElementID Optional in schema

PlanTransfer/TransferName 0227.00

Edit tests:

<u>P-353SF</u> The Plan Name, EIN, and PN on Form 5500-SF, Line 13c must be provided for each Plan Transfer listed in Line 13c.

Schema Info: Type PlanNameType minOccurs= 0; maxOccurs= 1

Type Info: PlanNameType - simpleType [140-char plan name. Legal Characters: A-Z, a-z, 0-9, hash, hyphen, slash, comma, period, parentheses, ampersand, apostrophe, asterisk, plus, @, and single space. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=140 Patterns: (([A-Za-z0-9#/,\(\)\.\-*\+@&]|') ?)*([A-Za-z0-9#/,\.\-\\(\)*\+@&]|')

Parentinfo: PlanTransfer (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element PlanTransfer/TransferName in line 13c(1) of Form 5500-SF is invalid for the datatype PlanNameType. Valid values for this datatype include strings up to a maximum of 140 characters. Allowable characters include unaccented letters, numbers, hash, hyphen, slash, comma, period, parentheses, ampersand, apostrophe, asterisk, plus, @, and single space. Leading space, trailing space, adjacent spaces, and other symbols are invalid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-PLAN-TRANSFER-EIN 0228.00

Form Label Line Number
Transfer EIN 13c(2)

Input Specification

XML Element Name ElementID Optional in schema

PlanTransfer/TransferEIN 0228.00

Edit tests:

J-501SF Form 5500-SF, Part II, Line 2b (EIN) and Line 1b (PN) should not be the same as Form 5500-SF, Part VII, Line 13c (EIN and PN). Assets and/or Liabilities cannot be

transferred to the same plan.

 $\underline{\text{P-353SF}}$ The Plan Name, EIN, and PN on Form 5500-SF, Line 13c must be provided for each Plan

Transfer listed in Line 13c.

Schema Info: Type EINType minOccurs= 0; maxOccurs= 1

Type Info: EINType - simpleType [9 digits starting with a predefined 2-digit IRS District Office code]

Base: xsd:string

 $\textbf{Restrictions: Patterns:} \quad (0[1-6] \, \big| \, 1[0-6] \, \big| \, 2[0-7] \, \big| \, 3[0-9] \, \big| \, 4[0-8] \, \big| \, 5[0-9] \, \big| \, 6[0-9] \, \big| \, 7[0-7] \, \big| \, 79 \, \big| \, 8[0-8] \, \big| \, 9[0-9] \, \big) \, [0-9] \, \big| \, 3[0-9] \, \big| \, 3[0$

9]{7}

Parentinfo: PlanTransfer (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element PlanTransfer/TransferEIN in line 13c(2) of Form 5500-SF is invalid for the datatype EINType. Valid values for this datatype include 9-digit numbers with no spaces or hyphens. The first 2 digits may not include the following: 00, 07, 08, 09, 17, 18, 19, 28, 29, 49, 78, or 89.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: Valid values for this field are 9-digit employer identification numbers issued by the Internal Revenue Service with no spaces or hyphens.

Form IRD Variable Var Number 5500-SF SF-PLAN-TRANSFER-PN 0229.00

Form Label Line Number
Transfer PN 13c(3)

Input Specification

XML Element Name ElementID Optional in schema

PlanTransfer/TransferPlanNum 0229.00

Valid values: 001-999

Edit tests:

 $\underline{\text{J-501SF}}$ Form 5500-SF, Part II, Line 2b (EIN) and Line 1b (PN) should not be the same as Form

5500-SF, Part VII, Line 13c (EIN and PN). Assets and/or Liabilities cannot be

transferred to the same plan.

P-353SF The Plan Name, EIN, and PN on Form 5500-SF, Line 13c must be provided for each Plan

Transfer listed in Line 13c.

Schema Info: Type PNType minOccurs= 0; maxOccurs= 1

Type Info: PNType - simpleType [3-digit, retain leading zeroes. 001-999]

Base: xsd:string

Restrictions: Patterns: [0-9][0-9][1-9][0-9][1-9][0-9][1-9][0-9] ParentInfo: PlanTransfer (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element PlanTransfer/TransferPlanNum in line 13c(3) of Form 5500-SF is invalid for the datatype PNType. Valid values for this datatype include 3-digit numbers from 001 to 999. Leading zeroes are required.

Output Specification - XML Format

Copy input element value exactly

Form 5500-SF

IRD Variable RESERVED

Var Number 0229.01

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500-SF

IRD Variable RESERVED

Var Number 0229.02

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500-SF

IRD Variable RESERVED

Var Number 0229.03

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500-SF

IRD Variable RESERVED

Var Number 0229.04

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500-SF

IRD Variable RESERVED

Var Number 0229.05

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500-SF

IRD Variable RESERVED

Var Number 0229.06

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500-SF

IRD Variable RESERVED

Var Number 0229.07

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500-SF

IRD Variable RESERVED

Var Number 0229.071

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500-SF

IRD Variable RESERVED

Var Number 0229.072

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500-SF

IRD Variable RESERVED

Var Number 0229.073

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500-SF

IRD Variable RESERVED

Var Number 0229.074

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500-SF

IRD Variable RESERVED

Var Number 0229.08

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500-SF

IRD Variable RESERVED

Var Number 0229.09

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500-SF

IRD Variable RESERVED

Var Number 0229.091

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500-SF

IRD Variable RESERVED

Var Number 0229.092

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500-SF

IRD Variable RESERVED

Var Number 0229.093

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500-SF

IRD Variable RESERVED

Var Number 0229.10

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500-SF

IRD Variable RESERVED

Var Number 0229.11

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500-SF

IRD Variable RESERVED

Var Number 0229.12

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500-SF

IRD Variable RESERVED

Var Number 0229.13

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500-SF

IRD Variable RESERVED

Var Number 0229.14

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500-SF

IRD Variable RESERVED

Var Number 0229.15

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500-SF

IRD Variable RESERVED

Var Number 0229.16

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500-SF

IRD Variable RESERVED

Var Number 0229.17

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500-SF

IRD Variable RESERVED

Var Number 0229.18

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500-SF

IRD Variable RESERVED

Var Number 0229.19

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500-SF

IRD Variable RESERVED

Var Number 0229.191

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500-SF

IRD Variable RESERVED

Var Number 0229.192

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500-SF

IRD Variable RESERVED

Var Number 0229.20

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form IRD Variable Var Number 5500-SF SF-ADMIN-SIGNED-DATE 0230.00

Form Label Line Number

Plan Administrator Signature Date ADMINISTRATOR DATE

Input Specification

XML Element Name ElementID Optional in schema

AdminSignature/SignedDate 0230.00

Edit tests:

 $\underline{\text{X-001SF}}$ Administrator signed name or signature date in the Filing Header does not match the

Administrator signed name or signature date on the Form 5500-SF.

Schema Info: Type TimestampType minOccurs= 0; maxOccurs= 1

Type Info: TimestampType - simpleType [Timezone portion is required and fractional seconds are

prohibited]

Base: xsd:dateTime

Restrictions: Patterns: $[1-9][0-9]{3}\-.+T[^\.]+(Z|[\+\-].+)$ ParentInfo: AdminSignature (complex Type) minOccurs=0 maxOccurs=1

Acknowledgment Error Message: The value for the XML element AdminSignature/SignedDate in line ADMINISTRATOR DATE of Form 5500-SF is invalid for the datatype TimestampType. Valid values for this datatype include strings of the form YYYY-MM-DD+Thh:mm:ss-HH:MM, where YYYY-MM-DD is the date, hh:mm:ss is the time, and -HH:MM (or +HH:MM) represents the timezone relative to Coordinated Universal Time (UTC). In lieu of -HH:MM, Z is also valid, indicating the time is expressed as UTC.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-ADMIN-MANUAL-SIGN-DATE 0230.01

Form Label Line Number

Plan Administrator Signature Date ADMINISTRATOR DATE

(Manual)

Input Specification

XML Element Name ElementID Optional in schema AdminSignature/ManualSignedDate 0230.01

Edit tests:

P-227SF	The Plan Administrator's USERID and PIN are missing or invalid. The filing must contain this valid information. If the filing has been signed using the E-Signature option for Service Providers, the Plan Administrator signed name and signature date must be provided.
<u>X-125SF</u>	The filing has been signed using the E-Signature option for Service Providers, however, the Plan Administrator or Plan Sponsor signed name and/or signature date has not been provided on the Form 5500-SF.
X-127SF	The date the Plan Administrator manually signed the Form 5500-SF under the E-Signature option may be invalid. Please verify and correct the date if needed.

Schema Info: Type TimestampType minOccurs= 0; maxOccurs= 1

Type Info: TimestampType - simpleType [Timezone portion is required and fractional seconds are

prohibited]

Base: xsd:dateTime

Restrictions: Patterns: $[1-9][0-9]{3}\-.+T[^{.}]+(Z|[^{+}-].+)$

ParentInfo: AdminSignature (complex Type) minOccurs=0

Acknowledgment Error Message: The value for the XML element AdminSignature/ManualSignedDate in line ADMINISTRATOR DATE of Form 5500-SF is invalid for the datatype TimestampType. Valid values for this datatype include strings of the form YYYY-MM-DD+Thh:mm:ss-HH:MM, where YYYY-MM-DD is the date, hh:mm:ss is the time, and -HH:MM (or +HH:MM) represents the timezone relative to Coordinated Universal Time (UTC). In lieu of -HH:MM, Z is also valid, indicating the time is expressed as UTC.

Output Specification - XML Format

Copy input element value exactly

Comment: If the filing is submitted under the e-signature alternative, this field shall contain the date the Form 5500-SF was manually signed by the Plan Administrator. Otherwise, this field should be blank. The time portion of the manual signed date field may be defaulted to 12:00 p.m.

Form IRD Variable Var Number 5500-SF SF-ADMIN-SIGNED-NAME 0231.00

Form Label Line Number

ADMINISTRATOR TYPED NAME ADMINISTRATOR TYPED NAME

Input Specification

XML Element Name ElementID Optional in schema

AdminSignature/SignedName 0231.00

Edit tests:

 $\overline{\text{X}-001\text{SF}}$ Administrator signed name or signature date in the Filing Header does not match the

Administrator signed name or signature date on the Form 5500-SF.

Schema Info: Type PersonNameType minOccurs= 0; maxOccurs= 1

Type Info: PersonNameType - simpleType [35-char, Typically used for a person's name. Legal Characters: A-Z, a-z, 0-9, comma, period, hyphen, apostrophe, parentheses, asterisk, ampersand, @, and single space. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: ([A-Za-z0-9, ... -(())*@&]?)*[A-Za-z0-9, ... -(())*@&]

ParentInfo: AdminSignature (complex Type) minOccurs=0 maxOccurs=1

Acknowledgment Error Message: The value for the XML element AdminSignature/SignedName in line ADMINISTRATOR TYPED NAME of Form 5500-SF is invalid for the datatype PersonNameType. Valid values for this datatype include strings up to 35 characters. Allowed characters are letters, numbers, apostrophes, hyphens, commas, periods, parentheses, asterisks, ampersands, @ or single space. Other symbols, leading space, trailing space, or multiple adjacent spaces are invalid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number
Form 5500-SF SF-ADMIN-MANUAL-SIGNED-NAME 0231.01

Form Label Line Number

Plan Administrator Typed Signature ADMINISTRATOR TYPED NAME

(Manual)

Input Specification

XML Element Name ElementID Optional in schema AdminSignature/ManualSignedName 0231.01

Edit tests:

<u>P-227SF</u> The Plan Administrator's USERID and PIN are missing or invalid. The filing must contain this valid information. If the filing has been signed using the E-Signature

option for Service Providers, the Plan Administrator signed name and signature date

must be provided.

<u>X-125SF</u> The filing has been signed using the E-Signature option for Service Providers,

however, the Plan Administrator or Plan Sponsor signed name and/or signature date

has not been provided on the Form 5500-SF.

Schema Info: Type PersonNameType minOccurs= 0; maxOccurs= 1

Type Info: PersonNameType - simpleType [35-char, Typically used for a person's name. Legal Characters: A-Z, a-z, 0-9, comma, period, hyphen, apostrophe, parentheses, asterisk, ampersand, @, and single space. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: $([A-Za-z0-9, \.'-\())*@\&]$?)* $[A-Za-z0-9, \.'-\())*@\&]$

ParentInfo: AdminSignature (complex Type) minOccurs=0

Acknowledgment Error Message: The value for the XML element AdminSignature/ManualSignedName in line ADMINISTRATOR TYPED NAME of Form 5500-SF is invalid for the datatype PersonNameType. Valid values for this datatype include strings up to 35 characters. Allowed characters are letters, numbers, apostrophes, hyphens, commas, periods, parentheses, asterisks, ampersands, @ or single space. Other symbols, leading space, trailing space, or multiple adjacent spaces are invalid.

Output Specification - XML Format

Copy input element value exactly

Comment: If the filing is submitted under the e-signature alternative, this field shall contain the name of the Plan Administrator who manually signed the Form 5500-SF. Otherwise, this field should be blank.

Form IRD Variable Var Number 5500-SF SF-SPONS-SIGNED-DATE 0232.00

Form Label Line Number
Plan Sponsor Signature Date SPONSOR DATE

Input Specification

XML Element Name ElementID Optional in schema

SponsSignature/SignedDate 0232.00

Edit tests:

 $\underline{\text{X-002SF}}$ Sponsor signed name or signature date in the Filing Header does not match the

Sponsor signed name or signature date elements on the Form 5500-SF.

Schema Info: Type TimestampType minOccurs= 0; maxOccurs= 1

Type Info: TimestampType - simpleType [Timezone portion is required and fractional seconds are

prohibited]

Base: xsd:dateTime

Restrictions: Patterns: $[1-9][0-9]{3}\-.+T[^\.]+(Z|[\+\-].+)$ ParentInfo: SponsSignature (complex Type) minOccurs=0 maxOccurs=1

Acknowledgment Error Message: The value for the XML element SponsSignature/SignedDate in line SPONSOR DATE of Form 5500-SF is invalid for the datatype TimestampType. Valid values for this datatype include strings of the form YYYY-MM-DD+Thh:mm:ss-HH:MM, where YYYY-MM-DD is the date, hh:mm:ss is

the time, and -HH:MM (or +HH:MM) represents the timezone relative to Coordinated Universal Time (UTC). In lieu of -HH:MM, Z is also valid, indicating the time is expressed as UTC.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number 5500-SF SF-SPONS-MANUAL-SIGN-DATE 0232.01

Form Label Line Number
Plan Sponsor Signature Date (Manual) SPONSOR DATE

Input Specification

XML Element Name ElementID Optional in schema

SponsSignature/ManualSignedDate 0232.01

Edit tests:

X-125SF The filing has been signed using the E-Signature option for Service Providers,

however, the Plan Administrator or Plan Sponsor signed name and/or signature date

has not been provided on the Form $5500\mbox{-SF.}$

<u>X-128SF</u> The date the Plan Sponsor manually signed the Form 5500-SF using the E-Signature

option may be invalid. Please verify and correct the date if needed.

Schema Info: Type TimestampType minOccurs= 0; maxOccurs= 1

Type Info: TimestampType - simpleType [Timezone portion is required and fractional seconds are

prohibited]

Base: xsd:dateTime

Restrictions: Patterns: $[1-9][0-9]{3}\-.+T[^\.]+(Z|[\+\-].+)$

ParentInfo: SponsSignature (complex Type) minOccurs=0

Acknowledgment Error Message: The value for the XML element SponsSignature/ManualSignedDate in line SPONSOR DATE of Form 5500-SF is invalid for the datatype TimestampType. Valid values for this datatype include strings of the form YYYY-MM-DD+Thh:mm:ss-HH:MM, where YYYY-MM-DD is the date, hh:mm:ss is the time, and -HH:MM (or +HH:MM) represents the timezone relative to Coordinated Universal Time (UTC). In lieu of -HH:MM, Z is also valid, indicating the time is expressed as UTC.

Output Specification - XML Format

Copy input element value exactly

Comment: If the filing is submitted under the e-signature alternative, this field shall contain the date the Form 5500-SF was manually signed by the Plan Sponsor. Otherwise, this field should be blank. The time portion of the manual signed date field may be defaulted to 12:00 p.m.

Form IRD Variable Var Number Form 5500-SF SF-SPONS-SIGNED-NAME 0233.00

Form Label **Line Number** SPONSOR TYPED NAME SPONSOR TYPED NAME

SponsSignature/SignedName

Input Specification

XML Element Name ElementID Optional in schema 0233.00

Valid values: Allowed characters are A-Z, hyphen, apostrophe and single space. No double spaces or

Edit tests:

leading spaces

X-002SF Sponsor signed name or signature date in the Filing Header does not match the

Sponsor signed name or signature date elements on the Form 5500-SF.

Schema Info: Type PersonNameType minOccurs= 0; maxOccurs= 1

Type Info: PersonNameType - simpleType [35-char, Typically used for a person's name. Legal Characters: A-Z, a-z, 0-9, comma, period, hyphen, apostrophe, parentheses, asterisk, ampersand, @, and single space. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.brace

Base: xsd:string

ParentInfo: SponsSignature (complex Type) minOccurs=0 maxOccurs=1

Acknowledgment Error Message: The value for the XML element SponsSignature/SignedName in line SPONSOR TYPED NAME of Form 5500-SF is invalid for the datatype PersonNameType. Valid values for this datatype include strings up to 35 characters. Allowed characters are letters, numbers, apostrophes, hyphens, commas, periods, parentheses, asterisks, ampersands, @ or single space. Other symbols, leading space, trailing space, or multiple adjacent spaces are invalid.

Output Specification - XML Format

Copy input element value exactly

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Form IRD Variable Var Number 5500-SF SF-SPONS-MANUAL-SIGNED-NAME 0233.001

Form Label Line Number

Plan Sponsor Typed Signature (Manual) SPONSOR TYPED NAME

Input Specification

XML Element Name ElementID Optional in schema SponsSignature/ManualSignedName 0233.001

Valid values: Allowed characters are A-Z, hyphen, apostrophe and single space. No double spaces or leading spaces

Edit tests:

X-125SF The filing has been signed using the E-Signature option for Service Providers,

however, the Plan Administrator or Plan Sponsor signed name and/or signature date

has not been provided on the Form 5500-SF.

Schema Info: Type PersonNameType minOccurs= 0; maxOccurs= 1

Type Info: PersonNameType - simpleType [35-char, Typically used for a person's name. Legal Characters: A-Z, a-z, 0-9, comma, period, hyphen, apostrophe, parentheses, asterisk, ampersand, @, and single space. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

 $\textbf{Restrictions:} \ \texttt{maxLength=35} \ \ \texttt{Patterns:} \ \ (\texttt{[A-Za-z0-9,\.'\-\(\))^*@\&]} \ ?) * \texttt{[A-Za-z0-9,\.'\-\(\))^*@\&]} \ \ ?) * \texttt{[A-Za-z0-9,\.'\-\)} \ \ ?$

ParentInfo: SponsSignature (complex Type) minOccurs=0 maxOccurs=1

Acknowledgment Error Message: The value for the XML element SponsSignature/ManualSignedName in line SPONSOR TYPED NAME of Form 5500-SF is invalid for the datatype PersonNameType. Valid values for this datatype include strings up to 35 characters. Allowed characters are letters, numbers, apostrophes, hyphens, commas, periods, parentheses, asterisks, ampersands, @ or single space. Other symbols, leading space, trailing space, or multiple adjacent spaces are invalid.

Output Specification - XML Format

Copy input element value exactly

Comment: If the filing is submitted under the e-signature alternative, this field shall contain the name of the Plan Sponsor who manually signed the filing. Otherwise, this field should be blank.

Form 5500-SF

IRD Variable RESERVED

Var Number 0233.01

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500-SF

IRD Variable RESERVED

Var Number 0233.02

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500-SF

IRD Variable RESERVED

Var Number 0233.03

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500-SF

IRD Variable RESERVED

Var Number 0233.04

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500-SF

IRD Variable RESERVED

Var Number 0233.05

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500-SF

IRD Variable RESERVED

Var Number 0233.06

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500-SF

IRD Variable RESERVED

Var Number 0233.07

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500-SF

IRD Variable RESERVED

Var Number 0233.08

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500-SF

IRD Variable RESERVED

Var Number 0233.09

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500-SF

IRD Variable RESERVED

Var Number 0233.10

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500-SF

IRD Variable RESERVED

Var Number 0233.11

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500-SF

IRD Variable RESERVED

Var Number 0233.12

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500-SF

IRD Variable RESERVED

Var Number 0233.13

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500-SF

IRD Variable RESERVED

Var Number 0233.14

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form 5500-SF

IRD Variable RESERVED

Var Number 0233.15

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form IRD Variable Var Number Schedule A SCH-A-PLAN-YEAR-BEGIN-DATE 0234.00

Form Label Line Number
Plan Year Beginning Date PLAN YEAR BEGIN

Input Specification

XML Element Name ElementID Required in schema

PlanYearBeginDate 0234.00

Schema Info: Type DateType minOccurs= 1; maxOccurs= 1

Type Info: DateType - simpleType Base type for a date in the format of YYYY-MM-DD

Base: xsd:date

Restrictions: Patterns: $[1-9][0-9]{3}-[0-9]{2}-[0-9]{2}$

Acknowledgment Error Message: The value for the XML element PlanYearBeginDate in line PLAN YEAR BEGIN of Schedule A is invalid for the datatype DateType. Valid values for this datatype include valid calendar dates in the format YYYY-MM-DD (hyphens required).

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application or the third party software interface in "MM/DD/YYYY" format, the following alternate error message text may be implemented for this field: "Valid values for this field include valid calendar dates in the format MM/DD/YYYY." This alternate text is only approved for use within the IFILE application or the third party software preparation user interface. Upon submission of the filing via IFILE or third party software, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule A SCH-A-PLAN-YEAR-END-DATE 0235.00

Form Label Line Number
Plan Year Ending Date PLAN YEAR END

Input Specification

XML Element Name ElementID Required in schema

PlanYearEndDate 0235.00

Schema Info: Type DateType minOccurs= 1; maxOccurs= 1

Type Info: DateType - simpleType Base type for a date in the format of YYYY-MM-DD

Base: xsd:date

Restrictions: Patterns: $[1-9][0-9]{3}-[0-9]{2}-[0-9]{2}$

Acknowledgment Error Message: The value for the XML element PlanYearEndDate in line PLAN YEAR END of Schedule A is invalid for the datatype DateType. Valid values for this datatype include valid calendar dates in the format YYYY-MM-DD (hyphens required).

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application or the third party software interface in "MM/DD/YYYY" format, the following alternate error message text may be implemented for this field: "Valid values for this field include valid calendar dates in the format MM/DD/YYYY." This alternate text is only approved for use within the IFILE application or the third party software preparation user interface. Upon submission of the filing via IFILE or third party software, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule A SCH-A-PLAN-NUM 0236.00

Form Label Line Number

Three-Digit Plan Number

Input Specification

XML Element Name ElementID Required in schema

PlanNum 0236.00

Valid values: 001-999

Edit tests:

P-240 The plan number on Schedule(s) A does not match the Plan Number on Form 5500, Part

II, Line 1b.

Schema Info: Type PNType minOccurs= 1; maxOccurs= 1

Type Info: PNType - simpleType [3-digit, retain leading zeroes. 001-999]

Base: xsd:string

Restrictions: Patterns: [0-9][0-9][1-9][0-9][1-9][0-9][1-9][0-9][0-9]

Acknowledgment Error Message: The value for the XML element PlanNum in line B of Schedule A is invalid for the datatype PNType. Valid values for this datatype include 3-digit numbers from 001 to 999. Leading zeroes are required.

Output Specification - XML Format

Map from input element value as follows:

If missing, create element with values copied from 5500.

IFILE Auto-Calculated Requirements: Automatically populated from 5500

Form IRD Variable Var Number Schedule A SCH-A-EIN 0237.00

Form Label Line Number

Sponsor EIN

Input Specification

XML Element Name ElementID Required in schema

EIN 0237.00

Edit tests:

P-241 The EIN on Schedule(s) A does not match the EIN on Form 5500, Part II, Line 2b.

Schema Info: Type EINType minOccurs= 1; maxOccurs= 1

Type Info: EINType - simpleType [9 digits starting with a predefined 2-digit IRS District Office code]

Base: xsd:string

Restrictions: Patterns: (0[1-6]|1[0-6]|2[0-7]|3[0-9]|4[0-8]|5[0-9]|6[0-9]|7[0-7]|79|8[0-8]|9[0-9])[0-8]

9]{7}

Acknowledgment Error Message: The value for the XML element EIN in line D of Schedule A is invalid for the datatype EINType. Valid values for this datatype include 9-digit numbers with no spaces or hyphens. The first 2 digits may not include the following: 00, 07, 08, 09, 17, 18, 19, 28, 29, 49, 78, or 89.

Output Specification - XML Format

Map from input element value as follows:

If missing, create element with values copied from 5500.

Special processing: Leading zeroes must be retained. If blank, populate from SPONS-DFE-EIN. **Alternate Error Message:** Valid values for this field are 9-digit employer identification numbers issued by the Internal Revenue Service with no spaces or hyphens.

IFILE Auto-Calculated Requirements: Automatically populated from 5500

Form IRD Variable Var Number Schedule A INS-CARRIER-NAME 0238.00

Form Label Line Number

Name of Insurance Carrier 1(a)

Input Specification

XML Element Name ElementID Optional in schema

InsCarrierName 0238.00

Schema Info: Type SponsorNameType minOccurs= 0; maxOccurs= 1

Type Info: SponsorNameType - simpleType [70 char, letters, digits, single space, comma, hyphen,

period, slash, apostrophe, percent, ampersand, parenthesis, asterisk, @ only]

Base: StringType

 $\textbf{Restrictions: maxLength=70 Patterns: } [A-Za-z0-9'](?[A-Za-z0-9,'&\-\./%\(\)*@])*$

Acknowledgment Error Message: The value for the XML element InsCarrierName in line 1(a) of Schedule A is invalid for the datatype SponsorNameType. Valid values for this datatype include strings up to 70 characters. Allowed characters are letters, numbers, commas, periods, hyphens, slash, apostrophe, ampersand, percent, parenthesis, asterisk, @, or single space. Leading space, trailing space, or multiple adjacent spaces are invalid. Must begin with letter, number, or apostrophe.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule A INS-CARRIER-EIN 0239.00

Form Label Line Number

EIN of Insurance Carrier 1(b)

Input Specification

XML Element Name ElementID Optional in schema

InsCarrierEIN 0239.00

Schema Info: Type EINType minOccurs= 0; maxOccurs= 1

Type Info: EINType - simpleType [9 digits starting with a predefined 2-digit IRS District Office code]

Base: xsd:string

 $\textbf{Restrictions: Patterns:} \quad (0[1-6] \, \big| \, 1[0-6] \, \big| \, 2[0-7] \, \big| \, 3[0-9] \, \big| \, 4[0-8] \, \big| \, 5[0-9] \, \big| \, 6[0-9] \, \big| \, 7[0-7] \, \big| \, 79 \, \big| \, 8[0-8] \, \big| \, 9[0-9] \, \big) \, [0-1] \, \big| \, 3[0-9] \, \big| \, 3[0-9] \, \big| \, 4[0-8] \, \big| \, 3[0-9] \, \big| \, 3[0$

9]{7}

Acknowledgment Error Message: The value for the XML element InsCarrierEIN in line 1(b) of Schedule A is invalid for the datatype EINType. Valid values for this datatype include 9-digit numbers with no spaces or hyphens. The first 2 digits may not include the following: 00, 07, 08, 09, 17, 18, 19, 28, 29, 49, 78, or 89.

Output Specification - XML Format

Copy input element value exactly

Special processing: Leading zeroes must be retained.

Alternate Error Message: Valid values for this field are 9-digit employer identification numbers issued by the Internal Revenue Service with no spaces or hyphens.

Form IRD Variable Var Number Schedule A INS-CARRIER-NAIC-CODE 0240.00

Form Label Line Number

NAIC Code 1(c)

Input Specification

XML Element Name ElementID Optional in schema

InsCarrierNAICCode 0240.00

Schema Info: Type String5Type minOccurs= 0; maxOccurs= 1

Type Info: String5Type - simpleType [5 char max, no other restrictions]

Base: StringType

Restrictions: maxLength=5

Acknowledgment Error Message: The value for the XML element InsCarrierNAICCode in line 1(c) of Schedule A is invalid for the datatype String5Type. Valid values for this datatype include any string of up to 5 characters.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule A INS-CONTRACT-NUM 0241.00

Form Label Line Number

Contract or Identification Number 1(d)

Input Specification

XML Element Name ElementID Optional in schema

InsContractNum 0241.00

Schema Info: Type String15Type minOccurs= 0; maxOccurs= 1

Type Info: String15Type - simpleType [15 char max, no other restrictions]

Base: StringType

Restrictions: maxLength=15

Acknowledgment Error Message: The value for the XML element InsContractNum in line 1(d) of Schedule A is invalid for the datatype String15Type. Valid values for this datatype include any string of up to 15 characters.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule A INS-PRSN-COVERED-EOY-CNT 0242.00

Form Label Line Number

Approximate Number of Persons Covered At 1(e)

End of Policy or Contract Year

Input Specification

XML Element Name ElementID Optional in schema

InsPrsnCoveredEoyCnt 0242.00

Schema Info: Type Count7Type minOccurs= 0; maxOccurs= 1

Type Info: Count7Type - simpleType [7-digit Type for a count field]

Base: IntegerNNType
Restrictions: totalDigits=7

Acknowledgment Error Message: The value for the XML element InsPrsnCoveredEoyCnt in line 1(e) of Schedule A is invalid for the datatype Count7Type. Valid values for this datatype include unsigned integers up to a maximum of 99999999 (7 digits). Commas are invalid in the XML data.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include unsigned integers up to a maximum of 9999999 (7 digits). Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule A INS-POLICY-FROM-DATE 0243.00

Form Label Line Number

Policy or Contract Year (From Date) 1(f)

Input Specification

XML Element Name ElementID Optional in schema InsPolicyFromDate 0243.00

Schema Info: Type DateType minOccurs= 0; maxOccurs= 1

Type Info: DateType - simpleType [Base type for a date in the format of YYYY-MM-DD]

Base: xsd:date

Restrictions: Patterns: $[1-9][0-9]{3}-[0-9]{2}-[0-9]{2}$

Acknowledgment Error Message: The value for the XML element InsPolicyFromDate in line 1(f) of Schedule A is invalid for the datatype DateType. Valid values for this datatype include valid calendar dates in the format YYYY-MM-DD (hyphens required).

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application or the third party software interface in "MM/DD/YYYY" format, the following alternate error message text may be implemented for this field: "Valid values for this field include valid calendar dates in the format MM/DD/YYYY." This alternate text is only approved for use within the IFILE application or the third party software preparation user interface. Upon submission of the filing via IFILE or third party software, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule A INS-POLICY-TO-DATE 0244.00

Form Label Line Number

Policy or Contract Year (To Date) 1(g)

Input Specification

XML Element Name ElementID Optional in schema InsPolicyToDate 0244.00

Schema Info: Type DateType minOccurs= 0; maxOccurs= 1

Type Info: DateType - simpleType Base type for a date in the format of YYYY-MM-DD

Base: xsd:date

Restrictions: Patterns: $[1-9][0-9]{3}-[0-9]{2}-[0-9]{2}$

Acknowledgment Error Message: The value for the XML element InsPolicyToDate in line 1(g) of Schedule A is invalid for the datatype DateType. Valid values for this datatype include valid calendar dates in the format YYYY-MM-DD (hyphens required).

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application or the third party software interface in "MM/DD/YYYY" format, the following alternate error message text may be implemented for this field: "Valid values for this field include valid calendar dates in the format MM/DD/YYYY." This alternate text is only approved for use within the IFILE application or the third party software preparation user interface. Upon submission of the filing via IFILE or third party software, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule A INS-BROKER-COMM-TOT-AMT 0245.00

Form Label Line Number

Total Amount of Commissions 2(a)

Input Specification

XML Element Name ElementID Optional in schema InsBrokerCommTotAmt 0245.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element InsBrokerCommTotAmt in line 2(a) of Schedule A is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule A INS-BROKER-FEES-TOT-AMT 0246.00

Form Label Line Number

Total Amount of Fees 2(b)

Input Specification

XML Element Name ElementID Optional in schema

InsBrokerFeesTotAmt 0246.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element InsBrokerFeesTotAmt in line 2(b) of Schedule A is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule A INS-BROKER-NAME 0247.00

Form Label Line Number

Broker Name 3(a)-BROKER 1 NAME

Input Specification

XML Element Name ElementID Optional in schema

InsBroker/Name 0247.00

Schema Info: Type FirmNameType minOccurs= 0; maxOccurs= 1

Type Info: FirmNameType - simpleType [35 char, letters, digits, single space, comma, hyphen, period, slash, percent, ampersand, apostrophe, parenthesis, asterisk, plus, @ only]

Base: StringType

Restrictions: maxLength=35 Patterns: $[A-Za-z0-9](?[A-Za-z0-9,'&\-\./%\(\))*+@])*$

ParentInfo: InsBroker (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element InsBroker/Name in line 3(a)-BROKER 1 NAME of Schedule A is invalid for the datatype FirmNameType. Valid values for this datatype include strings up to 35 characters, including letters, numerals, single space, comma, hyphen, period, slash, percent, ampersand, apostrophe, parenthesis, asterisk, plus, @. Must start with letter or digit. Leading space, trailing space, multiple adjacent spaces and other symbols are invalid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule A INS-BROKER-US-ADDRESS1 0248.00

Form Label Line Number

Broker 1 Address 3(a)-BROKER 1 ADDRESS

Input Specification

XML Element Name ElementID Required in schema if USAddress

USAddress/AddressLine1 0248.00 present

Schema Info: Type StreetAddressType minOccurs= 1; maxOccurs= 1

Type Info: StreetAddressType - simpleType | Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*

Parentinfo: USAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element USAddress/AddressLine1 in line 3(a)-BROKER 1 ADDRESS of Schedule A is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule A INS-BROKER-US-ADDRESS2 0249.00

Form Label Line Number

Broker 1 Address 3(a)-BROKER 1 ADDRESS

Input Specification

XML Element Name ElementID Optional in schema

USAddress/AddressLine2 0249.00

Schema Info: Type StreetAddressType minOccurs= 0; maxOccurs= 1

Type Info: StreetAddressType - simpleType | Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*

Parentinfo: USAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element USAddress/AddressLine2 in line 3(a)-BROKER 1 ADDRESS of Schedule A is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule A INS-BROKER-US-CITY 0250.00

Form Label Line Number

Broker 1 City 3(a)-BROKER 1 CITY

Input Specification

XML Element Name ElementID Required in schema if USAddress present USAddress/City 0250.00

Schema Info: Type CityType minOccurs= 1; maxOccurs= 1

Type Info: CityType - simpleType [Used for a city. Legal Characters: A-Z, a-z, period, hyphen, and single space. Illegal Character: leading space, trailing space, adjacent spaces, any other character, punctuation, or symbol.]

Base: xsd:string

Restrictions: maxLength=22 Patterns: ([A-Za-z\-\.] ?)*[A-Za-z\.]

ParentInfo: USAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element USAddress/City in line 3(a)-BROKER 1 CITY of Schedule A is invalid for the datatype CityType. Valid values for this datatype include strings of up to 22 characters including letters, period, hyphen, and single space. Numbers, symbols, leading space, trailing space, or multiple adjacent spaces are not valid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule A INS-BROKER-US-STATE 0251.00

Form Label Line Number

Broker 1 State 3(a)-BROKER 1 STATE

Input Specification

XML Element Name ElementID Required in schema if USAddress USAddress/State 0251.00 present

Valid values:

AL, AK, AS, AZ, AR, CA, CO, MP, CT, DE, DC, FM, FL, GA, GU, HI, ID, IL, IN, IA, KS, KY, LA, ME, MH, MD, MA, MI, MN, MS, MO, MT, NE, NV, NH, NJ, NM, NY, NC, ND, OH, OK, OR, PW, PA, PR, RI, SC, SD, TN, TX, VI, UT, VT, VA, WA, WV, WI, WY, AA, AE, AP

Schema Info: Type StateType minOccurs= 1; maxOccurs= 1

Type Info: StateType - simpleType [State abbreviations, a.k.a. state codes]

Base: xsd:string

Restrictions: Enumerations: AL, AK, AS, AZ, AR, CA, CO, MP, CT, DE, DC, FM, FL, GA, GU, HI, ID, IL, IN, IA, KS, KY, LA, ME, MH, MD, MA, MI, MN, MS, MO, MT, NE, NV, NH, NJ, NM, NC, ND, OH, OK, OR, PW, PA, PR, RI, SC, SD, TN, TX, VI, UT, VT, VA, WA, WV, WI, WY, AA, AE, AP,

Parentinfo: USAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element USAddress/State in line 3(a)-BROKER 1 STATE of Schedule A is invalid for the datatype StateType. Valid values for this datatype include valid 2-character state codes.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented as a drop down box within the IFILE application or the third party software user interface, it is permissible to omit the acknowledgement error message specific to this field. However, upon submission of the filing via IFILE or third party software, if a schema error does occur due to an invalid value reported for this field, the Acknowledgement Error Message as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: "--Select--" is the default.

Form IRD Variable Var Number Schedule A INS-BROKER-US-ZIP 0252.00

Form Label Line Number

Broker 1 Zip Code 3(a)-BROKER 1 ZIP CODE

Input Specification

XML Element Name ElementID Required in schema if USAddress

USAddress/ZipCode 0252.00 present

Schema Info: Type ZIPCodeType minOccurs= 1; maxOccurs= 1

Type Info: ZIPCodeType - simpleType [ZIP Code - 5 digits plus optional 4 or 7 digits]

Base: xsd:string

Restrictions: Patterns: $[0-9]{5}(([0-9]{4})|([0-9]{7}))$?

ParentInfo: USAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element USAddress/ZipCode in line 3(a)-BROKER 1 ZIP CODE of Schedule A is invalid for the datatype ZIPCodeType. Valid values for this datatype include numeric codes of either 5, 9, or 12 digits. No hyphens or spaces allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule A INS-BROKER-FOREIGN-ADDRESS1 0253.00

Form Label Line Number

Broker 1 Address 3(a)-BROKER 1 ADDRESS

Input Specification

XML Element Name ElementID Required in schema if ForeignAddress ForeignAddress/AddressLine1 0253.00 present

Schema Info: Type StreetAddressType minOccurs= 1; maxOccurs= 1

Type Info: StreetAddressType - simpleType [Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#', ...])*

ParentInfo: ForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignAddress/AddressLine1 in line 3(a)-BROKER 1 ADDRESS of Schedule A is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule A INS-BROKER-FOREIGN-ADDRESS2 0254.00

Form Label Line Number

Broker 1 Address 3(a)-BROKER 1 ADDRESS

Input Specification

XML Element Name ElementID Optional in schema

ForeignAddress/AddressLine2 0254.00

Schema Info: Type StreetAddressType minOccurs= 0; maxOccurs= 1

Type Info: StreetAddressType - simpleType [Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#', ...])*

ParentInfo: ForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignAddress/AddressLine2 in line 3(a)-BROKER 1 ADDRESS of Schedule A is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule A INS-BROKER-FOREIGN-CITY 0255.00

Form Label Line Number

Broker 1 City 3(a)-BROKER 1 CITY

Input Specification

XML Element Name ElementID Required in schema if ForeignAddress

ForeignAddress/City 0255.00 present

Schema Info: Type CityType minOccurs= 1; maxOccurs= 1

Type Info: CityType - simpleType [Used for a city. Legal Characters: A-Z, a-z, period, hyphen, and single space. Illegal Character: leading space, trailing space, adjacent spaces, any other character, punctuation, or symbol.]

Base: xsd:string

Restrictions: maxLength=22 Patterns: ([A-Za-z\-\.] ?)*[A-Za-z\.]

ParentInfo: ForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignAddress/City in line 3(a)-BROKER 1 CITY of Schedule A is invalid for the datatype CityType. Valid values for this datatype include strings of up to 22 characters including letters, period, hyphen, and single space. Numbers, symbols, leading space, trailing space, or multiple adjacent spaces are not valid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule A INS-BROKER-FOREIGN-PROV-STATE 0256.00

Form Label Line Number

Broker 1 State 3(a)-BROKER 1 STATE

Input Specification

XML Element Name ElementID Optional in schema

ForeignAddress/ProvinceOrState 0256.00

Schema Info: Type ProvinceOrStateType minOccurs= 0; maxOccurs= 1

Type Info: ProvinceOrStateType - simpleType [Used for a province or state. Legal Characters: A-Z, a-z, period, hyphen, and single space. Illegal Character: leading space, trailing space, adjacent spaces, any other character, punctuation, or symbol.]

Base: xsd:string

Restrictions: maxLength=22 Patterns: ([A-Za-z\-\.] ?)*[A-Za-z]

ParentInfo: ForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignAddress/ProvinceOrState in line 3(a)-BROKER 1 STATE of Schedule A is invalid for the datatype ProvinceOrStateType. Valid values for this datatype include strings of up to 22 characters including letters, period, hyphen, and single space. Numbers, symbols, leading space, trailing space, or multiple adjacent spaces are not valid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule A INS-BROKER-FOREIGN-CNTRY 0257.00

Form Label Line Number

Broker Foreign Country 3(a) BROKER FOREIGN COUNTRY

Input Specification

XML Element Name ElementID Required in schema if ForeignAddress

ForeignAddress/Country 0257.00 present

Valid values: 2-character country codes only.

Schema Info: Type CountryType minOccurs= 1; maxOccurs= 1

Type Info: CountryType - simpleType [Country abbreviations, a.k.a. country codes]

Base: xsd:string

Restrictions: Enumerations: AF, AX, AL, DZ, AS, AD, AO, AI, AQ, AG, AR, AM, AW, AU, AT, AZ, BS, BH, BD, BB, BY, BE, BZ, BJ, BM, BT, BO, BQ, BA, BW, BV, BR, IO, BN, BG, BF, BI, KH, CM, CA, CV, KY, CF, TD, CL, CN, CX, CC, CO, KM, CG, CD, CK, CR, CI, HR, CU, CW, CY, CZ, DK, DJ, DM, DO, EC, EG, SV, GQ, ER, EE, ET, FK, FO, FM, FJ, FI, FR, GF, PF, TF, GA, GM, GE, DE, GH, GI, GR, GL, GD, GP, GU, GT, GG, GN, GW, GY, HT, HM, VA, HN, HK, HU, IS, IN, ID, IR, IQ, IE, IM, IL, IT, JM, JP, JE, JO, KZ, KE, KI, KP, KR, KW, KG, LA, LV, LB, LS, LR, LY, LI, LT, LU, MO, MK, MG, MW, MY, MV, ML, MT, MH, MQ, MR, MU, YT, MX, MD, MC, MN, ME, MS, MA, MZ, MM, NA, NR, NP, NL, NC, NZ, NI, NE, NG, NU, NF, MP, NO, OM, PK, PS, PW, PA, PG, PY, PE, PH, PN, PL, PT, PR, QA, RE, RO, RU, RW, BL, SH, KN, LC, MF, PM, VC, WS, SM, ST, SA, SN, RS, SC, SL, SG, SX, SK, SI, SB, SO, ZA, GS, SS, ES, LK, SD, SR, SJ, SZ, SE, CH, SY, TW, TJ, TZ, TH, TL, TG, TK, TO, TT, TN, TR, TM, TC, TV, UG, UA, AE, GB, US, UM, UY, UZ, VU, VE, VN, VG, VI, WF, EH, YE, ZM, ZW,

ParentInfo: ForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignAddress/Country in line 3(a) BROKER FOREIGN COUNTRY of Schedule A is invalid for the datatype CountryType. Valid values for this datatype include 2-digit country codes.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented as a drop down box within the IFILE application or the third party software user interface, it is permissible to omit the acknowledgement error message specific to this field. However, upon submission of the filing via IFILE or third party software, if a schema error does occur due to an invalid value reported for this field, the Acknowledgement Error Message as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: "--Select--" is the default.

Comment: Beginning with Form Version 2013v01.00, the EFAST2 system will utilize the ISO Country Codes instead of the FIPS Country Codes. Form Versions 2012v01.00 and prior will continue to utilize the FIPS Country Codes.

Form IRD Variable Var Number Schedule A INS-BROKER-FOREIGN-POSTAL-CD 0258.00

Form Label Line Number

Broker 1 Zip Code 3(a)-BROKER 1 ZIP CODE

Input Specification

XML Element Name ElementID Optional in schema

ForeignAddress/PostalCode 0258.00

Schema Info: Type PostalCodeType minOccurs= 0; maxOccurs= 1

Type Info: PostalCodeType - simpleType [22-char, used for foreign Postal Code. Legal A-Z, 0-9, hyphen,

period, single space.]

Base: String22Type

Restrictions: Patterns: ([A-Z0-9 - .]?)*[A-Z0-9]

Parentinfo: ForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignAddress/PostalCode in line 3(a)-BROKER 1 ZIP CODE of Schedule A is invalid for the datatype PostalCodeType. Valid values for this datatype include up to 22 uppercase characters or numerals, single space, period, hyphen. Only English (unaccented) letters are allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule A INS-BROKER-COMM-PD-AMT 0259.00

Form Label Line Number Sales and base commissions paid 3(b)-BROKER 1

Input Specification

XML Element Name ElementID Optional in schema

InsBroker/CommPdAmt 0259.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Parentinfo: InsBroker (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element InsBroker/CommPdAmt in line 3(b)-BROKER 1 of Schedule A is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule A INS-BROKER-FEES-PD-AMT 0260.00

Form Label Line Number

Fees and other commissions paid 3(c)-BROKER AMOUNT

Input Specification

XML Element Name ElementID Optional in schema InsBroker/FeesPdAmt 0260.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Parentinfo: InsBroker (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element InsBroker/FeesPdAmt in line 3(c)-BROKER AMOUNT of Schedule A is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule A INS-BROKER-FEES-PD-TEXT 0261.00

Form Label Line Number

Fees Paid - Purpose 3(d)-BROKER 1 PURPOSE

Input Specification

XML Element Name ElementID Optional in schema

InsBroker/FeesPdText 0261.00

Schema Info: Type String105Type minOccurs= 0; maxOccurs= 1

Type Info: String105Type - simpleType [105 char max, no other restrictions]

Base: StringType

Restrictions: maxLength=105

Parentinfo: InsBroker (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element InsBroker/FeesPdText in line 3(d)-BROKER 1 PURPOSE of Schedule A is invalid for the datatype String105Type. Valid values for this datatype include any string of up to 105 characters.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule A INS-BROKER-CODE 0262.00

Form Label Line Number
Type of Organization Code - Broker 3(e)-BROKER 1

Input Specification

XML Element Name ElementID Optional in schema InsBroker/Code 0262.00

Valid values: 1=Banking, Savings & Loan Association, Credit Union, or other similar financial institution; 2=Trust company; 3=Insurance Agent or Broker; 4=Agent or Broker other than insurance; 5=Third party administrator; 6=Investment company/Mutual Fund; 7=Investment Manager/Adviser; 8=Labor union; 9=Foreign entity; 0=Other.

Schema Info: Type InsBrokerCodeType minOccurs= 0; maxOccurs= 1

Type Info: InsBrokerCodeType - simpleType [enum 0-9]

Base: StringType

Restrictions: Patterns: [0-9]

Parentinfo: InsBroker (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element InsBroker/Code in line 3(e)-BROKER 1 of Schedule A is invalid for the datatype InsBrokerCodeType. Valid values for this datatype include single-digit codes from 0 to 9.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule A PENSION-EOY-GEN-ACCT-AMT 0263.00

Form Label **Line Number**

Current Value of Plan Interest In the

General Account At Year End

Input Specification

XML Element Name Optional in schema **ElementID** PensionEoyGenAcctAmt 0263.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1 Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element PensionEoyGenAcctAmt in line 4 of Schedule A is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

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Form IRD Variable Var Number Schedule A PENSION-EOY-SEP-ACCT-AMT 0264.00

Form Label Line Number

Current Value of Plan's Interest In Separate Accounts At Year End 5

Input Specification

XML Element Name ElementID Optional in schema PensionEoySepAcctAmt 0264.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element PensionEoySepAcctAmt in line 5 of Schedule A is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule A PENSION-BASIS-RATES-TEXT 0265.00

Form Label Line Number

State the Basis of Premium Rates 6a

Input Specification

XML Element Name ElementID Optional in schema

PensionBasisRatesText 0265.00

Schema Info: Type String105Type minOccurs= 0; maxOccurs= 1

Type Info: String105Type - simpleType [105 char max, no other restrictions]

Base: StringType

Restrictions: maxLength=105

Acknowledgment Error Message:The value for the XML element PensionBasisRatesText in line 6a of Schedule A is invalid for the datatype String105Type. Valid values for this datatype include any string of up to 105 characters.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule A PENSION-PREM-PAID-TOT-AMT 0266.00

Form Label Line Number

Premiums Paid To Carrier 6b

Input Specification

XML Element Name ElementID Optional in schema PensionPremPaidTotAmt 0266.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element PensionPremPaidTotAmt in line 6b of Schedule A is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule A PENSION-UNPAID-PREMIUM-AMT 0267.00

Form Label Line Number

Premiums Due But Unpaid At The End Of

The Year

Input Specification

XML Element Name ElementID Optional in schema PensionUnpaidPremiumAmt 0267.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element PensionUnpaidPremiumAmt in line 6c of Schedule A is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number PENSION-CONTRACT-COST-AMT Schedule A 0268.00

Form Label **Line Number**

Carrier Incurred Any Specific Costs In Connection With The Acquisition Of The

Contract

Input Specification

XML Element Name ElementID Optional in schema PensionContractCostAmt 0268.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1 Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element PensionContractCostAmt in line 6d of Schedule A is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

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Form IRD Variable Var Number Schedule A PENSION-COST-TEXT 0269.00

Form Label Line Number Specify Nature of Costs 6d-TEXT

Input Specification

XML Element Name ElementID Optional in schema

PensionCostText 0269.00

Schema Info: Type String105Type minOccurs= 0; maxOccurs= 1

Type Info: String105Type - simpleType [105 char max, no other restrictions]

Base: StringType

Restrictions: maxLength=105

Acknowledgment Error Message:The value for the XML element PensionCostText in line 6d-TEXT of Schedule A is invalid for the datatype String105Type. Valid values for this datatype include any string of up to 105 characters.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule A ALLOC-CONTRACTS-INDIV-IND 0270.00

Form Label Line Number

Specify Type of Allocated Contract 6e

Input Specification

XML Element Name ElementID Optional in schema

AllocContractsIndivInd 0270.00

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element AllocContractsIndivInd in line 6e of Schedule A is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule A ALLOC-CONTRACTS-GROUP-IND 0271.00

Form Label Line Number

Specify Type of Allocated Contract 6e

Input Specification

XML Element Name ElementID Optional in schema

AllocContractsGroupInd 0271.00

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element AllocContractsGroupInd in line 6e of Schedule A is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule A ALLOC-CONTRACTS-OTHER-IND 0272.00

Form Label Line Number

Specify Type of Allocated Contract 6e

Input Specification

XML Element Name ElementID Optional in schema

AllocContractsOtherInd 0272.00

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element AllocContractsOtherInd in line 6e of Schedule A is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule A ALLOC-CONTRACTS-OTHER-TEXT 0273.00

Form Label Line Number Specify Other Type of Allocated Contract 6e-TEXT

Input Specification

XML Element Name ElementID Optional in schema

AllocContractsOtherText 0273.00

Schema Info: Type String105Type minOccurs= 0; maxOccurs= 1

Type Info: String105Type - simpleType [105 char max, no other restrictions]

Base: StringType

Restrictions: maxLength=105

Acknowledgment Error Message: The value for the XML element AllocContractsOtherText in line 6e-TEXT of Schedule A is invalid for the datatype String105Type. Valid values for this datatype include any string of up to 105 characters.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule A PENSION-DISTRIB-BNFT-TERM-PLN-IND 0274.00

Form Label Line Number

If Contract Purchased To Distribute Benefits From A Terminating Plan Check

Box

Input Specification

XML Element Name ElementID Optional in schema

PensionDistribBnftTermPlnInd 0274.00

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element PensionDistribBnftTermPlnInd in line 6f of Schedule A is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule A UNALLOC-CONTRACTS-DEP-ADMIN-IND 0275.00

Form Label Line Number

Type of Unallocated Contract 7a(1)

Input Specification

XML Element Name ElementID Optional in schema

UnallocContractsDepAdminInd 0275.00

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element UnallocContractsDepAdminInd in line 7a(1) of Schedule A is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule A UNALLOC-CONTRACTS-IMM-PART-GUAR- 0276.00

IND

Form Label Line Number

Type of Unallocated Contract 7a(2)

Input Specification

XML Element Name ElementID Optional in schema

UnallocContractsImmPartGuarInd 0276.00

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element UnallocContractsImmPartGuarInd in line 7a(2) of Schedule A is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule A UNALLOC-CONTRACTS-GUAR-INVEST-IND 0277.00

Form Label Line Number

Type of Unallocated Contract 7a(3)

Input Specification

XML Element Name ElementID Optional in schema

UnallocContractsGuarInvestInd 0277.00

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element UnallocContractsGuarInvestInd in line 7a(3) of Schedule A is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule A UNALLOC-CONTRACTS-OTHER-IND 0278.00

Form Label Line Number

Type of Unallocated Contract 7a(4)

Input Specification

XML Element Name ElementID Optional in schema

UnallocContractsOtherInd 0278.00

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message:The value for the XML element UnallocContractsOtherInd in line 7a(4) of Schedule A is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule A UNALLOC-CONTRACTS-OTHER-TEXT 0279.00

Form Label Line Number Specify Other Type of Unallocated 7a(4)-TEXT

Contract

Input Specification

XML Element Name ElementID Optional in schema UnallocContractsOtherText 0279.00

Schema Info: Type String105Type minOccurs= 0; maxOccurs= 1

Type Info: String105Type - simpleType [105 char max, no other restrictions]

Base: StringType

Restrictions: maxLength=105

Acknowledgment Error Message: The value for the XML element UnallocContractsOtherText in line 7a(4)-TEXT of Schedule A is invalid for the datatype String105Type. Valid values for this datatype include any string of up to 105 characters.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule A PENSION-END-PREV-BAL-AMT 0280.00

Form Label Line Number

Balance at End of Previous Year 7b

Input Specification

XML Element Name ElementID Optional in schema

PensionEndPrevBalAmt 0280.00

Edit tests:

X-021 Schedule(s) A, Line 7d must equal the sum of Lines 7b and 7c(6).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element PensionEndPrevBalAmt in line 7b of Schedule A is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule A PENSION-CONTRIB-DEP-AMT 0281.00

Form Label Line Number

Contributions Deposited During The Year 7c(1)

Input Specification

XML Element Name ElementID Optional in schema

PensionContribDepAmt 0281.00

Edit tests:

X-020 Schedule(s) A, Line 7c(6) must equal the sum of Lines 7c(1) through 7c(5).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message:The value for the XML element PensionContribDepAmt in line 7c(1) of Schedule A is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule A PENSION-DIVND-CR-DEP-AMT 0282.00

Form Label Line Number

Dividends and Credits 7c(2)

Input Specification

XML Element Name ElementID Optional in schema
PensionDivndCrDepAmt 0282.00

Edit tests:

X-020 Schedule(s) A, Line 7c(6) must equal the sum of Lines 7c(1) through 7c(5).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element PensionDivndCrDepAmt in line 7c(2) of Schedule A is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule A PENSION-INT-CR-DUR-YR-AMT 0283.00

Form Label Line Number

Interest Credited During the Year 7c(3)

Input Specification

XML Element Name ElementID Optional in schema

PensionIntCrDurYrAmt 0283.00

Edit tests:

X-020 Schedule(s) A, Line 7c(6) must equal the sum of Lines 7c(1) through 7c(5).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element PensionIntCrDurYrAmt in line 7c(3) of Schedule A is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule A PENSION-TRANSFER-FROM-AMT 0284.00

Form Label Line Number

Transferred from Separate Accounts 7c(4)

Input Specification

XML Element Name ElementID Optional in schema

PensionTransferFromAmt 0284.00

Edit tests:

X-020 Schedule(s) A, Line 7c(6) must equal the sum of Lines 7c(1) through 7c(5).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message:The value for the XML element PensionTransferFromAmt in line 7c(4) of Schedule A is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule A PENSION-OTHER-AMT 0285.00

Form Label Line Number
Specify Other Additions Amount 7c(5)-AMOUNT

Input Specification

XML Element Name ElementID Optional in schema

PensionOtherAmt 0285.00

Edit tests:

X-020 Schedule(s) A, Line 7c(6) must equal the sum of Lines 7c(1) through 7c(5).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element PensionOtherAmt in line 7c(5)-AMOUNT of Schedule A is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule A PENSION-OTHER-TEXT 0286.00

Form Label Line Number Specify Other Additions Text 7c(5)-TEXT

Input Specification

XML Element Name ElementID Optional in schema

PensionOtherText 0286.00

Schema Info: Type String105Type minOccurs= 0; maxOccurs= 1

Type Info: String105Type - simpleType [105 char max, no other restrictions]

Base: StringType

Restrictions: maxLength=105

Acknowledgment Error Message: The value for the XML element PensionOtherText in line 7c(5)-TEXT of Schedule A is invalid for the datatype String105Type. Valid values for this datatype include any string of up to 105 characters.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule A PENSION-TOT-ADDITIONS-AMT 0287.00

Form Label Line Number
Total Additions 7c(6)

Input Specification

XML Element Name ElementID Optional in schema

PensionTotAdditionsAmt 0287.00

Edit tests:

X-020 Schedule(s) A, Line 7c(6) must equal the sum of Lines 7c(1) through 7c(5).

X-021 Schedule(s) A, Line 7d must equal the sum of Lines 7b and 7c(6).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message:The value for the XML element PensionTotAdditionsAmt in line 7c(6) of Schedule A is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Add lines 7c(1) through 7c(5) - Total calculated by system - may not be changed by user

Form IRD Variable Var Number Schedule A PENSION-TOT-BAL-ADDN-AMT 0288.00

Form Label Line Number

Total of Balance and Additions 7d

Input Specification

XML Element Name ElementID Optional in schema
PensionTotBalAddnAmt 0288.00

Edit tests:

X-021 Schedule(s) A, Line 7d must equal the sum of Lines 7b and 7c(6).
X-023 Schedule(s) A, Line 7f must equal Line 7d minus Line 7e(5).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element PensionTotBalAddnAmt in line 7d of Schedule A is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Add lines 7b and 7c(6) - Total calculated by system - may not be changed by user

Form IRD Variable Var Number Schedule A PENSION-BNFTS-DSBRSD-AMT 0289.00

Form Label Line Number

Disbursed From Fund To Pay Benefits or 7e(1)

Purchase Annuities

Input Specification

XML Element Name ElementID Optional in schema PensionBnftsDsbrsdAmt 0289.00

Edit tests:

 $\underline{X-022}$ Schedule(s) A, Line 7e(5) must equal the sum of Lines 7e(1) through 7e(4).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element PensionBnftsDsbrsdAmt in line 7e(1) of Schedule A is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule A PENSION-ADMIN-CHRG-AMT 0290.00

Form Label Line Number

Administration Charge Made by Carrier 7e(2)

Input Specification

XML Element Name ElementID Optional in schema

PensionAdminChrgAmt 0290.00

Edit tests:

X-022 Schedule(s) A, Line 7e(5) must equal the sum of Lines 7e(1) through 7e(4).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element PensionAdminChrgAmt in line 7e(2) of Schedule A is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule A PENSION-TRANSFER-TO-AMT 0291.00

Form Label Line Number

Transferred to Separate Accounts 7e(3)

Input Specification

XML Element Name ElementID Optional in schema

PensionTransferToAmt 0291.00

Edit tests:

X-022 Schedule(s) A, Line 7e(5) must equal the sum of Lines 7e(1) through 7e(4).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element PensionTransferToAmt in line 7e(3) of Schedule A is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule A PENSION-OTH-DED-AMT 0292.00

Form Label Line Number
Specify Other Deductions Amount 7e(4)-AMOUNT

Input Specification

XML Element Name ElementID Optional in schema

PensionOthDedAmt 0292.00

Edit tests:

X-022 Schedule(s) A, Line 7e(5) must equal the sum of Lines 7e(1) through 7e(4).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element PensionOthDedAmt in line 7e(4)-AMOUNT of Schedule A is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule A PENSION-OTH-DED-TEXT 0293.00

Form Label Line Number Specify Other Deductions Text 7e(4)-TEXT

Input Specification

XML Element Name ElementID Optional in schema

PensionOthDedText 0293.00

Schema Info: Type String105Type minOccurs= 0; maxOccurs= 1

Type Info: String105Type - simpleType [105 char max, no other restrictions]

Base: StringType

Restrictions: maxLength=105

Acknowledgment Error Message: The value for the XML element PensionOthDedText in line 7e(4)-TEXT of Schedule A is invalid for the datatype String105Type. Valid values for this datatype include any string of up to 105 characters.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule A PENSION-TOT-DED-AMT 0294.00

Form Label Line Number
Total Deductions 7e(5)

Input Specification

XML Element Name ElementID Optional in schema

PensionTotDedAmt 0294.00

Edit tests:

X-022 Schedule(s) A, Line 7e(5) must equal the sum of Lines 7e(1) through 7e(4).

X-023 Schedule(s) A, Line 7f must equal Line 7d minus Line 7e(5).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element PensionTotDedAmt in line 7e(5) of Schedule A is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Add lines 7e(1) through 7e(4) - Total calculated by system - may not be changed by user

Form IRD Variable Var Number Schedule A PENSION-EOY-BAL-AMT 0295.00

Form Label Line Number

Balance at End of Year 7f

Input Specification

XML Element Name ElementID Optional in schema

PensionEoyBalAmt 0295.00

Edit tests:

X-023 Schedule(s) A, Line 7f must equal Line 7d minus Line 7e(5).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element PensionEoyBalAmt in line 7f of Schedule A is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Subtract line 7e(5) from line 7d - Total calculated by system - may not be changed by user

Form IRD Variable Var Number Schedule A WLFR-BNFT-HEALTH-IND 0296.00

Form Label Line Number

Benefit and Contract Type

Input Specification

XML Element Name ElementID Optional in schema

WlfrTable/HealthInd 0296.00

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

ParentInfo: WlfrTable (complex Type) minOccurs=0

Acknowledgment Error Message: The value for the XML element WlfrTable/HealthInd in line 8a of Schedule A is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule A WLFR-BNFT-DENTAL-IND 0297.00

Form Label Line Number

Benefit and Contract Type 8k

Input Specification

XML Element Name ElementID Optional in schema

WlfrTable/DentalInd 0297.00

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

ParentInfo: WlfrTable (complex Type) minOccurs=0

Acknowledgment Error Message: The value for the XML element WlfrTable/DentalInd in line 8b of Schedule A is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule A WLFR-BNFT-VISION-IND 0298.00

Form Label Line Number

Benefit and Contract Type 80

Input Specification

XML Element Name ElementID Optional in schema

WlfrTable/VisionInd 0298.00

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

ParentInfo: WlfrTable (complex Type) minOccurs=0

Acknowledgment Error Message: The value for the XML element WlfrTable/VisionInd in line 8c of Schedule A is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule A WLFR-BNFT-LIFE-INSUR-IND 0299.00

Form Label Line Number

Benefit and Contract Type 80

Input Specification

XML Element Name ElementID Optional in schema

WlfrTable/LifeInsurInd 0299.00

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Parentinfo: WlfrTable (complex Type) minOccurs=0

Acknowledgment Error Message: The value for the XML element WlfrTable/LifeInsurInd in line 8d of Schedule A is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule A WLFR-BNFT-TEMP-DISAB-IND 0300.00

Form Label Line Number

Benefit and Contract Type 8

Input Specification

XML Element Name ElementID Optional in schema

WlfrTable/TempDisabInd 0300.00

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Parentinfo: WlfrTable (complex Type) minOccurs=0

Acknowledgment Error Message: The value for the XML element WlfrTable/TempDisabInd in line 8e of Schedule A is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule A WLFR-BNFT-LONG-TERM-DISAB-IND 0301.00

Form Label Line Number

Benefit and Contract Type 8f

Input Specification

XML Element Name ElementID Optional in schema

WlfrTable/LongTermDisabInd 0301.00

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

ParentInfo: WlfrTable (complex Type) minOccurs=0

Acknowledgment Error Message: The value for the XML element WlfrTable/LongTermDisabInd in line 8f of Schedule A is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule A WLFR-BNFT-UNEMP-IND 0302.00

Form Label Line Number

Benefit and Contract Type 8g

Input Specification

XML Element Name ElementID Optional in schema

WlfrTable/SupplementUnemployInd 0302.00

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Parentinfo: WlfrTable (complex Type) minOccurs=0

Acknowledgment Error Message: The value for the XML element WlfrTable/SupplementUnemployInd in line 8g of Schedule A is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule A WLFR-BNFT-DRUG-IND 0303.00

Form Label Line Number

Benefit and Contract Type 8

Input Specification

XML Element Name ElementID Optional in schema

WlfrTable/PrescriptDrugInd 0303.00

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

ParentInfo: WlfrTable (complex Type) minOccurs=0

Acknowledgment Error Message: The value for the XML element WlfrTable/PrescriptDrugInd in line 8h of Schedule A is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule A WLFR-BNFT-STOP-LOSS-IND 0304.00

Form Label Line Number

Benefit and Contract Type 8i

Input Specification

XML Element Name ElementID Optional in schema

WlfrTable/StopLossInd 0304.00

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

ParentInfo: WlfrTable (complex Type) minOccurs=0

Acknowledgment Error Message: The value for the XML element WlfrTable/StopLossInd in line 8i of Schedule A is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule A WLFR-BNFT-HMO-IND 0305.00

Form Label Line Number

Benefit and Contract Type 8j

Input Specification

XML Element Name ElementID Optional in schema

WlfrTable/HmoInd 0305.00

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

ParentInfo: WlfrTable (complex Type) minOccurs=0

Acknowledgment Error Message: The value for the XML element WlfrTable/HmoInd in line 8j of Schedule A is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule A WLFR-BNFT-PPO-IND 0306.00

Form Label Line Number

Benefit and Contract Type 8

Input Specification

XML Element Name ElementID Optional in schema

WlfrTable/PpoInd 0306.00

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

ParentInfo: WlfrTable (complex Type) minOccurs=0

Acknowledgment Error Message: The value for the XML element WlfrTable/PpoInd in line 8k of Schedule A is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule A WLFR-BNFT-INDEMNITY-IND 0307.00

Form Label Line Number

Benefit and Contract Type 81

Input Specification

XML Element Name ElementID Optional in schema

WlfrTable/IndemnityInd 0307.00

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

ParentInfo: WlfrTable (complex Type) minOccurs=0

Acknowledgment Error Message: The value for the XML element WlfrTable/IndemnityInd in line 81 of Schedule A is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule A WLFR-BNFT-OTHER-IND 0308.00

Form Label Line Number

Benefit and Contract Type

Input Specification

XML Element Name ElementID Optional in schema

WlfrTable/OtherInd 0308.00

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

ParentInfo: WlfrTable (complex Type) minOccurs=0

Acknowledgment Error Message: The value for the XML element WlfrTable/OtherInd in line 8m of Schedule A is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule A WLFR-TYPE-BNFT-OTH-TEXT 0309.00

Form Label Line Number Specify Other Benefit and Contract Types 8m-TEXT

Input Specification

XML Element Name ElementID Optional in schema

WlfrTypeBnftOthText 0309.00

Schema Info: Type String105Type minOccurs= 0; maxOccurs= 1

Type Info: String105Type - simpleType [105 char max, no other restrictions]

Base: StringType

Restrictions: maxLength=105

Acknowledgment Error Message: The value for the XML element WlfrTypeBnftOthText in line 8m-TEXT of Schedule A is invalid for the datatype String105Type. Valid values for this datatype include any string of up to 105 characters.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule A WLFR-PREMIUM-RCVD-AMT 0310.00

Form Label Line Number

Premiums Received 9a(1)

Input Specification

XML Element Name ElementID Optional in schema

WlfrPremiumRcvdAmt 0310.00

Edit tests:

X-024 Schedule(s) A, Line 9a(4) must equal Line 9a(1) plus Line 9a(2) minus Line 9a(3).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element WlfrPremiumRcvdAmt in line 9a(1) of Schedule A is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule A WLFR-UNPAID-DUE-AMT 0311.00

Form Label Line Number

Increase (Decrease) in Amount Due But 9a(2)

Unpaid

Input Specification

XML Element Name ElementID Optional in schema WlfrUnpaidDueAmt 0311.00

Edit tests:

X-024 Schedule(s) A, Line 9a(4) must equal Line 9a(1) plus Line 9a(2) minus Line 9a(3).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element WlfrUnpaidDueAmt in line 9a(2) of Schedule A is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule A WLFR-RESERVE-AMT 0312.00

Form Label Line Number

Increase (Decrease) in Unearned Premium 9a(3)

Reserve

Input Specification

XML Element Name ElementID Optional in schema WlfrReserveAmt 0312.00

Edit tests:

X-024 Schedule(s) A, Line 9a(4) must equal Line 9a(1) plus Line 9a(2) minus Line 9a(3).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message:The value for the XML element WlfrReserveAmt in line 9a(3) of Schedule A is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule A WLFR-TOT-EARNED-PREM-AMT 0313.00

Form Label Line Number
Total Premiums 9a(4)

Input Specification

XML Element Name ElementID Optional in schema

WlfrTotEarnedPremAmt 0313.00

Edit tests:

X-024 Schedule(s) A, Line 9a(4) must equal Line 9a(1) plus Line 9a(2) minus Line 9a(3).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element WlfrTotEarnedPremAmt in line 9a(4) of Schedule A is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Add lines 9a(1) and 9a(2) minus 9a(3) - Total calculated by system - may not be changed by user

Form IRD Variable Var Number Schedule A WLFR-CLAIMS-PAID-AMT 0314.00

Form Label Line Number Claims Paid 9b(1)

Input Specification

XML Element Name ElementID Optional in schema WlfrClaimsPaidAmt 0314.00

Edit tests:

X-025 Schedule(s) A, Line 9b(3) must equal the sum of Lines 9b(1) and 9b(2).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element WlfrClaimsPaidAmt in line 9b(1) of Schedule A is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule A WLFR-INCR-RESERVE-AMT 0315.00

Form Label Line Number

Increase (Decrease) in Claim Reserves 9b(2)

Input Specification

XML Element Name ElementID Optional in schema

WlfrIncrReserveAmt 0315.00

Edit tests:

X-025 Schedule(s) A, Line 9b(3) must equal the sum of Lines 9b(1) and 9b(2).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element WlfrIncrReserveAmt in line 9b(2) of Schedule A is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule A WLFR-INCURRED-CLAIM-AMT 0316.00

Form Label Line Number
Incurred Claims 9b(3)

Input Specification

XML Element Name ElementID Optional in schema

WlfrIncurredClaimAmt 0316.00

Edit tests:

X-025 Schedule(s) A, Line 9b(3) must equal the sum of Lines 9b(1) and 9b(2).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element WlfrIncurredClaimAmt in line 9b(3) of Schedule A is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Add lines 9b(1) and 9b(2) - Total calculated by system - may not be changed by user

Form IRD Variable Var Number Schedule A WLFR-CLAIMS-CHRGD-AMT 0317.00

Form Label Line Number Claims Charged 9b(4)

Input Specification

XML Element Name ElementID Optional in schema WlfrClaimsChrqdAmt 0317.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element WlfrClaimsChrgdAmt in line 9b(4) of Schedule A is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule A WLFR-RET-COMMISSIONS-AMT 0318.00

Form Label Line Number
Retention Charges - Commissions 9c(1)A

Input Specification

XML Element Name ElementID Optional in schema

WlfrRetCommissionsAmt 0318.00

Edit tests:

X-026 Schedule(s) A, Line 9c(1)H must equal the sum of Lines 9c(1)A through 9c(1)G.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message:The value for the XML element WlfrRetCommissionsAmt in line 9c(1)A of Schedule A is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule A WLFR-RET-ADMIN-AMT 0319.00

Form Label Line Number Retention Charges - Administrative 9c(1)B

Service or Other Fees

Input Specification

XML Element Name ElementID Optional in schema WlfrRetAdminAmt 0319.00

Edit tests:

 $\underline{x-026}$ Schedule(s) A, Line 9c(1)H must equal the sum of Lines 9c(1)A through 9c(1)G.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element WlfrRetAdminAmt in line 9c(1)B of Schedule A is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule A WLFR-RET-OTH-COST-AMT 0320.00

Form Label Line Number Retention Charges - Other Specific 9c(1)C

Acquisition Costs

Input Specification

XML Element Name ElementID Optional in schema WlfrRetOthCostAmt 0320.00

Edit tests:

X-026 Schedule(s) A, Line 9c(1)H must equal the sum of Lines 9c(1)A through 9c(1)G.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element WlfrRetOthCostAmt in line 9c(1)C of Schedule A is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule A WLFR-RET-OTH-EXPENSE-AMT 0321.00

Form Label Line Number
Retention Charges - Other Expenses 9c(1)D

Input Specification

XML Element Name ElementID Optional in schema

WlfrRetOthExpenseAmt 0321.00

Edit tests:

X-026 Schedule(s) A, Line 9c(1)H must equal the sum of Lines 9c(1)A through 9c(1)G.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1
Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element WlfrRetOthExpenseAmt in line 9c(1)D of Schedule A is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule A WLFR-RET-TAXES-AMT 0322.00

Form Label Line Number
Retention Charges - Taxes 9c(1)E

Input Specification

XML Element Name ElementID Optional in schema

WlfrRetTaxesAmt 0322.00

Edit tests:

X-026 Schedule(s) A, Line 9c(1)H must equal the sum of Lines 9c(1)A through 9c(1)G.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element WlfrRetTaxesAmt in line 9c(1)E of Schedule A is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule A WLFR-RET-CHARGES-AMT 0323.00

Form Label Line Number Retention Charges - Charges for Risks or 9c(1)F

Other Contingencies

Input Specification

XML Element Name ElementID Optional in schema WlfrRetChargesAmt 0323.00

Edit tests:

 $\underline{x-026}$ Schedule(s) A, Line 9c(1)H must equal the sum of Lines 9c(1)A through 9c(1)G.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element WlfrRetChargesAmt in line 9c(1)F of Schedule A is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule A WLFR-RET-OTH-CHRGS-AMT 0324.00

Form Label Line Number Retention Charges - Other Retention 9c(1)G

Charges

Input Specification

XML Element Name ElementID Optional in schema WlfrRetOthChrgsAmt 0324.00

Edit tests:

 $\underline{X-026}$ Schedule(s) A, Line 9c(1)H must equal the sum of Lines 9c(1)A through 9c(1)G.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element WlfrRetOthChrgsAmt in line 9c(1)G of Schedule A is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule A WLFR-RET-TOT-AMT 0325.00

Form Label Line Number
Total Retention Charges 9c(1)H

Input Specification

XML Element Name ElementID Optional in schema

WlfrRetTotAmt 0325.00

Edit tests:

X-026 Schedule(s) A, Line 9c(1)H must equal the sum of Lines 9c(1)A through 9c(1)G.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element WlfrRetTotAmt in line 9c(1)H of Schedule A is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Add lines 9c(1)A through 9c(1)G - Total calculated by system - may not be changed by user

Form IRD Variable Var Number Schedule A WLFR-REFUND-CASH-IND 0326.00

Form Label Line Number
Dividends or Retroactive Rate Refunds 9c(2)-BOX

Input Specification

XML Element Name ElementID Optional in schema

WlfrRefundCashInd 0326.00

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element WlfrRefundCashInd in line 9c(2)-BOX of Schedule A is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule A WLFR-REFUND-CREDIT-IND 0327.00

Form Label Line Number
Dividends or Retroactive Rate Refunds 9c(2)-BOX

Input Specification

XML Element Name ElementID Optional in schema

WlfrRefundCreditInd 0327.00

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element WlfrRefundCreditInd in line 9c(2)-BOX of Schedule A is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule A WLFR-REFUND-AMT 0328.00

Form Label Line Number
Dividend or Retroactive Rate Refunds - 9c(2)-AMOUNT
Amount

Input Specification

XML Element Name ElementID Optional in schema WlfrRefundAmt 0328.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element WlfrRefundAmt in line 9c(2)-AMOUNT of Schedule A is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule A WLFR-HELD-BNFTS-AMT 0329.00

Form Label Line Number

Amount Held to Provide Benefits After 9d(1)

Retirement

Input Specification

XML Element Name ElementID Optional in schema WlfrHeldBnftsAmt 0329.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element WlfrHeldBnftsAmt in line 9d(1) of Schedule A is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule A WLFR-CLAIMS-RESERVE-AMT 0330.00

Form Label Line Number
Claim Reserves 9d(2)

Input Specification

XML Element Name ElementID Optional in schema

WlfrClaimsReserveAmt 0330.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element WlfrClaimsReserveAmt in line 9d(2) of Schedule A is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule A WLFR-OTH-RESERVE-AMT 0331.00

Form Label Line Number

Other Reserves 9d(3)

Input Specification

XML Element Name ElementID Optional in schema WlfrOthReserveAmt 0331.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element WlfrOthReserveAmt in line 9d(3) of Schedule A is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule A WLFR-DIVNDS-DUE-AMT 0332.00

Form Label Line Number

Dividends or Retroactive Rate Refunds 9

Due

Input Specification

XML Element Name ElementID Optional in schema WlfrDivndsDueAmt 0332.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element WlfrDivndsDueAmt in line 9e of Schedule A is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule A WLFR-TOT-CHARGES-PAID-AMT 0333.00

Form Label Line Number

Total Premiums or Subscription Charges 10a

Paid to Carrier

Input Specification

XML Element Name ElementID Optional in schema WlfrTotChargesPaidAmt 0333.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element WlfrTotChargesPaidAmt in line 10a of Schedule A is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule A WLFR-ACQUIS-COST-AMT 0334.00

Form Label **Line Number**

Other Specific Costs Incurred With the

Acquisition or Retention of the Contract

Input Specification

XML Element Name ElementID Optional in schema WlfrAcquisCostAmt 0334.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1 Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element WlfrAcquisCostAmt in line 10b of Schedule A is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

445 June 9, 2017

Form IRD Variable Var Number Schedule A WLFR-ACQUIS-COST-TEXT 0335.00

Form Label Line Number Specify Nature of Costs 10b-TEXT

Input Specification

XML Element Name ElementID Optional in schema

WlfrAcquisCostText 0335.00

Schema Info: Type ShortExplanationType minOccurs= 0; maxOccurs= 1

Type Info: ShortExplanationType - simpleType [A short explanation field that allows up to 1000

characters.]

Base: TextType

Restrictions: maxLength=1000

Acknowledgment Error Message: The value for the XML element WlfrAcquisCostText in line 10b-TEXT of Schedule A is invalid for the datatype ShortExplanationType. Valid values for this datatype include text strings up to 1000 characters of English letters, numbers, and punctuation, plus foreign characters and symbols in the range from hex 21 to hex 7E, plus hex A1; to hex BF, plus C1, C9, CD, D1, D3, D7, DA, DC, E1, E9, ED, F1, F3, FA, and FC. Leading spaces, trailing spaces, and adjacent spaces are not allowed.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: Due to the length of the Acknowledgement Error Message for this field as specified in the DER, the following alternate error message text may be implemented for this field: "Invalid information entered. Valid values for this field include text strings up to 1000 characters." This alternate text is only approved for use within the IFILE application or the third party software preparation user interface. Upon submission of the filing via IFILE or third party software, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule A INS-FAIL-PROVIDE-INFO-IND 0336.00

Form Label 11

Insurance company fail to provide

information

Line Number

Input Specification

XML Element Name ElementID Optional in schema InsFailProvideInfoInd 0336.00

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element InsFailProvideInfoInd in line 11 of Schedule A is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

447 June 9, 2017

Form IRD Variable Var Number Schedule A INS-FAIL-PROVIDE-INFO-TEXT 0337.00

Form Label Line Number

Line 12 specify 12

Input Specification

XML Element Name ElementID Optional in schema

InsFailProvideInfoText 0337.00

Schema Info: Type String105Type minOccurs= 0; maxOccurs= 1

Type Info: String105Type - simpleType [105 char max, no other restrictions]

Base: StringType

Restrictions: maxLength=105

Acknowledgment Error Message: The value for the XML element InsFailProvideInfoText in line 12 of Schedule A is invalid for the datatype String105Type. Valid values for this datatype include any string of up to 105 characters.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-PLAN-YEAR-BEGIN-DATE 0338.00

Form Label Line Number
Plan Year Beginning Date PLAN YEAR BEGIN

Input Specification

XML Element Name ElementID Required in schema

PlanYearBeginDate 0338.00

Edit tests:

<u>X-027MB</u> The Plan Year Begin Date on Schedule MB must match the Plan Year Begin Date on Form

5500 or the Plan Year Begin Date on Form 5500-SF.

Schema Info: Type DateType minOccurs= 1; maxOccurs= 1

Type Info: DateType - simpleType [Base type for a date in the format of YYYY-MM-DD]

Base: xsd:date

Restrictions: Patterns: $[1-9][0-9]{3}-[0-9]{2}-[0-9]{2}$

Acknowledgment Error Message: The value for the XML element PlanYearBeginDate in line PLAN YEAR BEGIN of Schedule MB is invalid for the datatype DateType. Valid values for this datatype include valid calendar dates in the format YYYY-MM-DD (hyphens required).

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application or the third party software interface in "MM/DD/YYYY" format, the following alternate error message text may be implemented for this field: "Valid values for this field include valid calendar dates in the format MM/DD/YYYY." This alternate text is only approved for use within the IFILE application or the third party software preparation user interface. Upon submission of the filing via IFILE or third party software, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule MB MB-TAX-PRD 0339.00

Form Label Line Number
Tax Period End TAXPERIOD

Input Specification

XML Element Name ElementID Required in schema

PlanYearEndDate 0339.00

Edit tests:

 $\underline{\text{X-028MB}}$ The Plan Year End Date on Schedule MB is not the same as the Plan Year End Date on

Form 5500 or Form 5500-SF; please review.

Schema Info: Type DateType minOccurs= 1; maxOccurs= 1

Type Info: DateType - simpleType [Base type for a date in the format of YYYY-MM-DD]

Base: xsd:date

Restrictions: Patterns: $[1-9][0-9]{3}-[0-9]{2}-[0-9]{2}$

Acknowledgment Error Message: The value for the XML element PlanYearEndDate in line TAXPERIOD of Schedule MB is invalid for the datatype DateType. Valid values for this datatype include valid calendar dates in the format YYYY-MM-DD (hyphens required).

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application or the third party software interface in "MM/DD/YYYY" format, the following alternate error message text may be implemented for this field: "Valid values for this field include valid calendar dates in the format MM/DD/YYYY." This alternate text is only approved for use within the IFILE application or the third party software preparation user interface. Upon submission of the filing via IFILE or third party software, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

 Form
 IRD Variable
 Var Number

 Schedule MB
 MB-PN
 0340.00

Form Label Line Number

Three Digit Plan Number

Input Specification

XML Element Name ElementID Required in schema

PlanNum 0340.00

Valid values: 001-999

Edit tests:

X-029MB The Plan Number on Schedule MB, Line B must match Form 5500, Line 1(b) or Form 5500-

SF, Line 1(b).

Schema Info: Type PNType minOccurs= 1; maxOccurs= 1

Type Info: PNType - simpleType [3-digit, retain leading zeroes. 001-999]

Base: xsd:string

Restrictions: Patterns: [0-9][0-9][1-9][0-9][1-9][0-9][1-9][0-9][0-9]

Acknowledgment Error Message: The value for the XML element PlanNum in line B of Schedule MB is invalid for the datatype PNType. Valid values for this datatype include 3-digit numbers from 001 to 999. Leading zeroes are required.

Output Specification - XML Format

Map from input element value as follows:

If missing, create element with values copied from 5500.

Special processing: Leading zeroes must be retained. If blank, populate from SPONS-DFE-PN.

IFILE Auto-Calculated Requirements: Automatically populated from 5500 or 5500-SF

Form IRD Variable Var Number Schedule MB MB-EIN 0341.00

Form Label Line Number

Sponsor EIN

Input Specification

XML Element Name ElementID Required in schema SchMB/EIN 0341.00

Edit tests:

<u>I-114MB</u> Schedule MB, Line D (EIN) does not match Plan Sponsor EIN in Form 5500, Line 2b or Form 5500-SF, Line 2b.

Schema Info: Type EINType minOccurs= 1; maxOccurs= 1

Type Info: EINType - simpleType [9 digits starting with a predefined 2-digit IRS District Office code]

Base: xsd:string

 $\textbf{Restrictions} : \texttt{Patterns:} \quad (0 [1-6] \ | \ 1 [0-6] \ | \ 2 [0-7] \ | \ 3 [0-9] \ | \ 4 [0-8] \ | \ 5 [0-9] \ | \ 6 [0-9] \ | \ 7 [0-7] \ | \ 79 \ | \ 8 [0-8] \ | \ 9 [0-9]) \ [0-8] \ | \ 1 [0-8] \ | \ 2 [0-8] \ | \ 3 [0-9] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0$

9]{7}

Parentinfo: SchMB (SchMBType)

Acknowledgment Error Message: The value for the XML element SchMB/EIN in line D of Schedule MB is invalid for the datatype EINType. Valid values for this datatype include 9-digit numbers with no spaces or hyphens. The first 2 digits may not include the following: 00, 07, 08, 09, 17, 18, 19, 28, 29, 49, 78, or 89.

Output Specification - XML Format

Map from input element value as follows:

If missing, create element with values copied from 5500.

Special processing: Leading zeroes must be retained. If blank, populate from SPONS-DFE-EIN. **Alternate Error Message:** Valid values for this field are 9-digit employer identification numbers issued by the Internal Revenue Service with no spaces or hyphens.

IFILE Auto-Calculated Requirements: Automatically populated from 5500 or 5500-SF

Form IRD Variable Var Number Schedule MB MB-PLAN-TYPE-CODE 0342.00

Form Label Line Number

Type of Plan

Input Specification

XML Element Name ElementID Required in schema

ActrlPlanTypeCode 0342.00

Valid values: 1=Multiemployer Defined Benefit plan; 2=Money purchase plan

Edit tests:

<u>I-155MB</u> The Actuary (Name), Firm Name, and Signature Date must be provided on Schedule MB

when Line E Box 1 (Multiemployer Defined Benefit) is checked.

I-156SF A Schedule MB was provided with a Form 5500-SF, but Schedule MB, Line E, Box 2

(Money Purchase) is not checked.

Schema Info: Type ActrlPlanTypeCodeType minOccurs= 1; maxOccurs= 1

Type Info: ActrlPlanTypeCodeType - simpleType [1=DB plan; 2= Money Purchase plan]

Base: Enum1To2Type
Restrictions: None

Acknowledgment Error Message: The value for the XML element ActrlPlanTypeCode in line E of Schedule MB is invalid for the datatype ActrlPlanTypeCodeType. Valid values for this datatype include 1 (Defined Benefit plan) or 2 (Money Purchase plan).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-VALUE-DATE 0343.00

Form Label Line Number

Actuarial Valuation Date 1a

Input Specification

XML Element Name ElementID Optional in schema ActrlValueDate 0343.00

Edit tests:

B-622MB Schedule MB, Line 1a equals the Filing Header Plan Year Begin date, but, either Line

1b(1) is less than 98 percent or greater than 102% of the value of Line 2a and Form 5500, Lines 9a(1), 9a(2), 9b(1), and 9b(2) are not checked or at least one of

Schedule MB Lines 1b(1) or 2a are blank.

<u>X-031MB</u> Line 1a of Schedule MB must be between the Plan Year Begin Date and Plan Year End

Date on Form 5500 or the Plan Year Begin Date and Plan Year End Date on Form 5500-

SF.

Schema Info: Type DateType minOccurs= 0; maxOccurs= 1

Type Info: DateType - simpleType [Base type for a date in the format of YYYY-MM-DD]

Base: xsd:date

Restrictions: Patterns: $[1-9][0-9]{3}-[0-9]{2}-[0-9]{2}$

Acknowledgment Error Message: The value for the XML element ActrlValueDate in line 1a of Schedule MB is invalid for the datatype DateType. Valid values for this datatype include valid calendar dates in the format YYYY-MM-DD (hyphens required).

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application or the third party software interface in "MM/DD/YYYY" format, the following alternate error message text may be implemented for this field: "Valid values for this field include valid calendar dates in the format MM/DD/YYYY." This alternate text is only approved for use within the IFILE application or the third party software preparation user interface. Upon submission of the filing via IFILE or third party software, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule MB MB-CURR-VALUE-AST-01-AMT 0344.00

Form Label Line Number
Current Value of Assets 1b(1)

Input Specification

XML Element Name ElementID Optional in schema ActrlCurrValueAst01Amt 0344.00

Edit tests:

B-622MB	Schedule MB, Line 1a equals the Filing Header Plan Year Begin date, but, either Line $1b(1)$ is less than 98 percent or greater than 102% of the value of Line 2a and Form 5500, Lines $9a(1)$, $9a(2)$, $9b(1)$, and $9b(2)$ are not checked or at least one of Schedule MB Lines $1b(1)$ or 2a are blank.
B-702MB	A Schedule MB was provided with a Form 5500, but the Schedule MB appears to have incomplete information for an ongoing plan. Insert values on Schedule MB, Line $1b(1)$, Line $1b(2)$, Line $1d(2)(a)$, Line $2a$, Line $2b(4)(1)$, Line $2b(4)(2)$, Line $3(b)$ - Total, and Line 9b and insert the appropriate code on Schedule MB, Line 4b.
B-716MB	Schedule MB Line $1c(1)$ requires a value greater than zero when Line $1b(1)$ is greater than zero, and either Line 5b or Line 5c has been checked.
<u>B-717MB</u>	Schedule MB Line $1c(2)(a)$ requires a value greater than zero when Line $1b(1)$ is greater than zero and Line $5e$ has been checked.
<u>B-718MB</u>	Schedule MB Lines $1c(2)(b)$ or $1c(2)(c)$ requires a value greater than zero when Line $1b(1)$ is greater than zero and either Line 5d or Line 5e has been checked.
<u>B-719MB</u>	Schedule MB Line $1c(3)$ requires a value greater than zero when Line $1b(1)$ is greater than zero and Line $5c$ has been checked.
<u>B-720MB</u>	Schedule MB, Line $1d(2)(b)$ is not greater than zero when Lines $1b(1)$ and $2b(3)(c)(1)$ are greater than zero and Form 5500, Line 8a does not contain '11'.
B-721MB	Expected plan disbursements are not reported in Schedule MB, Line $1d(3)$, but an amount greater than zero is reported in Line $1b(1)$ and Line $2b(1)(1)$.
<u>B-722MB</u>	No actuarial cost method is indicated on Schedule MB Lines 5a through 5i, but Lines $1b(1)$, $1d(2)(a)$, or 2a indicate an amount greater than zero.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlCurrValueAst01Amt in line 1b(1) of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule MB MB-AST-FNDNG-STD-AMT 0345.00

Form Label Line Number

Actuarial Value of Assets For Funding 1b(2)

Standard Account

Input Specification

XML Element Name ElementID Optional in schema ActrlAstFndngStdAmt 0345.00

Edit tests:

<u>B-677MB</u> Schedule MB, Line 4a is not equal to Line 1b(2) divided by Line 1c(3), or at least

one of Lines 4a, 1b(2), or 1c(3) are blank.

B-702MB A Schedule MB was provided with a Form 5500, but the Schedule MB appears to have

incomplete information for an ongoing plan. Insert values on Schedule MB, Line 1b(1), Line 1b(2), Line 1d(2)(a), Line 2a, Line 2b(4)(1), Line 2b(4)(2), Line 3(b) -

Total, and Line 9b and insert the appropriate code on Schedule MB, Line 4b.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlAstFndngStdAmt in line 1b(2) of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule MB MB-ACCR-LIAB-GAIN-MTHD-AMT 0346.00

Form Label Line Number
Accrued Liability For Plans Using 1c(1)

Immediate Gain Methods

Input Specification

XML Element Name ElementID Optional in schema ActrlAccrLiabGainMthdAmt 0346.00

Edit tests:

B-716MB Schedule MB Line 1c(1) requires a value greater than zero when Line 1b(1) is greater

than zero, and either Line 5b or Line 5c has been checked.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1
Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message:The value for the XML element ActrlAccrLiabGainMthdAmt in line 1c(1) of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule MB MB-UNFND-LIAB-MTHD-BASE-AMT 0347.00

Form Label Line Number Unfunded Liability for Methods with 1c(2)(a)

Bases

Input Specification

XML Element Name ElementID Optional in schema ActrlUnfndLiabMthdBaseAmt 0347.00

Edit tests:

B-717MB Schedule MB Line 1c(2)(a) requires a value greater than zero when Line 1b(1) is greater than zero and Line 5e has been checked.

<u>I-118MB</u> Schedule MB, Line 5a is checked or Line 5e is checked and Schedule MB, Lines

1c(2)(a), and 1c(2)(b), and 1c(2)(c) are all blank.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlUnfndLiabMthdBaseAmt in line 1c(2)(a) of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule MB MB-ACCR-LIAB-AGE-MTHD-AMT 0348.00

Form Label Line Number Accrued Liability Under Entry Age Normal 1c(2)(b) Method

Method

Input Specification

XML Element Name ElementID Optional in schema ActrlAccrLiabAgeMthdAmt 0348.00

Edit tests:

B-718MB Schedule MB Lines 1c(2)(b) or 1c(2)(c) requires a value greater than zero when Line 1b(1) is greater than zero and either Line 5d or Line 5e has been checked.

I-118MB Schedule MB, Line 5a is checked or Line 5e is checked and Schedule MB, Lines

1c(2)(a), and 1c(2)(b), and 1c(2)(c) are all blank.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message:The value for the XML element ActrlAccrLiabAgeMthdAmt in line 1c(2)(b) of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule MB MB-NORM-COST-AGE-MTHD-AMT 0349.00

Form Label Line Number
Normal Cost Under Entry Age Normal 1c(2)(c)

Method

Input Specification

XML Element Name ElementID Optional in schema ActrlNormCostAgeMthdAmt 0349.00

Edit tests:

B-718MB Schedule MB Lines 1c(2)(b) or 1c(2)(c) requires a value greater than zero when Line 1b(1) is greater than zero and either Line 5d or Line 5e has been checked.

<u>I-118MB</u> Schedule MB, Line 5a is checked or Line 5e is checked and Schedule MB, Lines

1c(2)(a), and 1c(2)(b), and 1c(2)(c) are all blank.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message:The value for the XML element ActrlNormCostAgeMthdAmt in line 1c(2)(c) of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule MB MB-ACCR-LIAB-UNIT-CREDIT-MTHD-AMT 0350.00

Form Label Line Number

Accrued Liability Under Unit Credit 1c(3)

Method

Input Specification

XML Element Name ElementID Optional in schema ActrlAccrLiabUnitCreditMthdAmt 0350.00

Edit tests:

<u>B-677MB</u> Schedule MB, Line 4a is not equal to Line 1b(2) divided by Line 1c(3), or at least

one of Lines 4a, 1b(2), or 1c(3) are blank.

B-719MB Schedule MB Line 1c(3) requires a value greater than zero when Line 1b(1) is greater

than zero and Line 5c has been checked.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlAccrLiabUnitCreditMthdAmt in line 1c(3) of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule MB MB-CURR-LIAB-PRE-PARTCP-AMT 0351.00

Form Label
Amount Excluded from Current Liability
Attributable To Pre-Participation
Service

Line Number

Input Specification

XML Element Name ElementID Optional in schema ActrlCurrLiabPrePartcpAmt 0351.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message:The value for the XML element ActrlCurrLiabPrePartcpAmt in line 1d(1) of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule MB MB-RPA94-INFO-CURR-LIAB-AMT 0352.00

Form Label Line Number Current Liability - RPA 94 ld(2)(a)

Input Specification

XML Element Name ElementID Optional in schema

ActrlRpa94InfoCurrLiabAmt 0352.00

Edit tests:

B-702MB

A Schedule MB was provided with a Form 5500, but the Schedule MB appears to have incomplete information for an ongoing plan. Insert values on Schedule MB, Line 1b(1), Line 1b(2), Line 1d(2)(a), Line 2a, Line 2b(4)(1), Line 2b(4)(2), Line 3(b) -

Total, and Line 9b and insert the appropriate code on Schedule MB, Line 4b.

 $\underline{\mathsf{B-722MB}}$ No actuarial cost method is indicated on Schedule MB Lines 5a through 5i, but Lines

1b(1), 1d(2)(a), or 2a indicate an amount greater than zero.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlRpa94InfoCurrLiabAmt in line 1d(2)(a) of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule MB MB-RPA94-EXPT-INCR-LIAB-AMT 0353.00

Form Label Line Number Expected increase in current liability due to benefits arriving during the plan year

1d(2)(b)

Input Specification

XML Element Name ElementID Optional in schema ActrlRpa94ExptIncrLiabAmt 0353.00

Edit tests:

B-720MBSchedule MB, Line 1d(2)(b) is not greater than zero when Lines 1b(1) and 2b(3)(c)(1) are greater than zero and Form 5500, Line 8a does not contain '1I'.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1 Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlRpa94ExptIncrLiabAmt in line 1d(2)(b) of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

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Form IRD Variable Var Number Schedule MB MB-RPA94-EXPT-RELEASE-LIAB-AMT 0354.00

Form Label Line Number
Expected Release from "RPA '94" Current 1d(2)(c)

Liability - RPA 94

Input Specification

XML Element Name ElementID Optional in schema ActrlRpa94ExptReleaseLiabAmt 0354.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlRpa94ExptReleaseLiabAmt in line 1d(2)(c) of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule MB MB-EXPECT-PLAN-PAYMENT-AMT 0355.00

Form Label Line Number

Expected Plan Disbursements for the Plan 1d(3)

Year

Input Specification

XML Element Name ElementID Optional in schema ActrlExpectPlanPaymentAmt 0355.00

Edit tests:

<u>B-721MB</u> Expected plan disbursements are not reported in Schedule MB, Line 1d(3), but an amount greater than zero is reported in Line 1b(1) and Line 2b(1)(1).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1
Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlExpectPlanPaymentAmt in line 1d(3) of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule MB MB-SIGNATURE-DATE 0356.00

Form Label Line Number

Signature Date DATE

Input Specification

XML Element Name ElementID Optional in schema

ActrlSignatureDate 0356.00

Edit tests:

<u>I-155MB</u> The Actuary (Name), Firm Name, and Signature Date must be provided on Schedule MB

when Line E Box 1 (Multiemployer Defined Benefit) is checked.

Schema Info: Type DateType minOccurs= 0; maxOccurs= 1

Type Info: DateType - simpleType [Base type for a date in the format of YYYY-MM-DD]

Base: xsd:date

Restrictions: Patterns: $[1-9][0-9]{3}-[0-9]{2}-[0-9]{2}$

Acknowledgment Error Message: The value for the XML element ActrlSignatureDate in line DATE of Schedule MB is invalid for the datatype DateType. Valid values for this datatype include valid calendar dates in the format YYYY-MM-DD (hyphens required).

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application or the third party software interface in "MM/DD/YYYY" format, the following alternate error message text may be implemented for this field: "Valid values for this field include valid calendar dates in the format MM/DD/YYYY." This alternate text is only approved for use within the IFILE application or the third party software preparation user interface. Upon submission of the filing via IFILE or third party software, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule MB MB-ACTUARY-NAME-LINE 0357.00

Form Label Line Number
Print/Type Name of Actuary TYPED NAME

Input Specification

XML Element Name ElementID Optional in schema

ActrlActuaryNameLine 0357.00

Edit tests:

<u>I-155MB</u> The Actuary (Name), Firm Name, and Signature Date must be provided on Schedule MB

when Line E Box 1 (Multiemployer Defined Benefit) is checked.

Schema Info: Type PersonNameType minOccurs= 0; maxOccurs= 1

Type Info: PersonNameType - simpleType [35-char, Typically used for a person's name. Legal Characters: A-Z, a-z, 0-9, comma, period, hyphen, apostrophe, parentheses, asterisk, ampersand, @, and single space. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Acknowledgment Error Message: The value for the XML element ActrlActuaryNameLine in line TYPED NAME of Schedule MB is invalid for the datatype PersonNameType. Valid values for this datatype include strings up to 35 characters. Allowed characters are letters, numbers, apostrophes, hyphens, commas, periods, parentheses, asterisks, ampersands, @ or single space. Other symbols, leading space, trailing space, or multiple adjacent spaces are invalid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-ACTUARY-FIRM-NAME 0358.00

Form Label Line Number

Firm Name of Actuary FIRM

Input Specification

XML Element Name ElementID Optional in schema

ActrlActuaryFirmName 0358.00

Edit tests:

<u>I-155MB</u> The Actuary (Name), Firm Name, and Signature Date must be provided on Schedule MB

when Line E Box 1 (Multiemployer Defined Benefit) is checked.

Schema Info: Type FirmNameType minOccurs= 0; maxOccurs= 1

Type Info: FirmNameType - simpleType [35 char, letters, digits, single space, comma, hyphen, period,

slash, percent, ampersand, apostrophe, parenthesis, asterisk, plus, @ only]

Base: StringType

 $\textbf{Restrictions: maxLength=35 Patterns: } [A-Za-z0-9](?[A-Za-z0-9, `\&\-\./\&\(\))*+@])*$

Acknowledgment Error Message: The value for the XML element ActrlActuaryFirmName in line FIRM of Schedule MB is invalid for the datatype FirmNameType. Valid values for this datatype include strings up to 35 characters, including letters, numerals, single space, comma, hyphen, period, slash, percent, ampersand, apostrophe, parenthesis, asterisk, plus, @. Must start with letter or digit. Leading space, trailing space, multiple adjacent spaces and other symbols are invalid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-ACTUARY-US-ADDRESS1 0359.00

Form Label Line Number
Address of Actuary Firm ADDRESS

Input Specification

XML Element Name ElementID Required in schema if
ActrlActuaryUSAddress/AddressLine1 0359.00 ActrlActuaryUSAddress present

Schema Info: Type StreetAddressType minOccurs= 1; maxOccurs= 1

Type Info: StreetAddressType - simpleType [Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*

ParentInfo: ActrlActuaryUSAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ActrlActuaryUSAddress/AddressLine1 in line ADDRESS of Schedule MB is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-ACTUARY-US-ADDRESS2 0360.00

Form Label Line Number
Address of Actuary Firm ADDRESS

Input Specification

XML Element Name ElementID Optional in schema

ActrlActuaryUSAddress/AddressLine2 0360.00

Schema Info: Type StreetAddressType minOccurs= 0; maxOccurs= 1

Type Info: StreetAddressType - simpleType | Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*

ParentInfo: ActrlActuaryUSAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ActrlActuaryUSAddress/AddressLine2 in line ADDRESS of Schedule MB is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-ACTUARY-US-CITY 0361.00

Form Label Line Number

City of Actuary Firm CITY

Input Specification

XML Element Name ElementID Required in schema if

ActrlActuaryUSAddress/City 0361.00 ActrlActuaryUSAddress present

Schema Info: Type CityType minOccurs= 1; maxOccurs= 1

Type Info: CityType - simpleType [Used for a city. Legal Characters: A-Z, a-z, period, hyphen, and single space. Illegal Character: leading space, trailing space, adjacent spaces, any other character, punctuation, or symbol.]

Base: xsd:string

Restrictions: maxLength=22 Patterns: ([A-Za-z\-\.] ?)*[A-Za-z\.]

ParentInfo: ActrlActuaryUSAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ActrlActuary USAddress/City in line CITY of Schedule MB is invalid for the datatype City Type. Valid values for this datatype include strings of up to 22 characters including letters, period, hyphen, and single space. Numbers, symbols, leading space, trailing space, or multiple adjacent spaces are not valid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-ACTUARY-US-STATE 0362.00

Form Label Line Number State of Actuary Firm STATE

Input Specification

XML Element Name ElementID Required in schema if
ActrlActuaryUSAddress/State 0362.00 ActrlActuaryUSAddress present

Valid values:

AL, AK, AS, AZ, AR, CA, CO, MP, CT, DE, DC, FM, FL, GA, GU, HI, ID, IL, IN, IA, KS, KY, LA, ME, MH, MD, MA, MI, MN, MS, MO, MT, NE, NV, NH, NJ, NM, NY, NC, ND, OH, OK, OR, PW, PA, PR, RI, SC, SD, TN, TX, VI, UT, VT, VA, WA, WV, WI, WY, AA, AE, AP

Schema Info: Type StateType minOccurs= 1; maxOccurs= 1

Type Info: StateType - simpleType [State abbreviations, a.k.a. state codes]

Base: xsd:string

Restrictions: Enumerations: AL, AK, AS, AZ, AR, CA, CO, MP, CT, DE, DC, FM, FL, GA, GU, HI, ID, IL, IN, IA, KS, KY, LA, ME, MH, MD, MA, MI, MN, MS, MO, MT, NE, NV, NH, NJ, NM, NC, ND, OH, OK, OR, PW, PA, PR, RI, SC, SD, TN, TX, VI, UT, VT, VA, WA, WV, WI, WY, AA, AE, AP,

Parentinfo: ActrlActuaryUSAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ActrlActuary USAddress/State in line STATE of Schedule MB is invalid for the datatype State Type. Valid values for this datatype include valid 2-character state codes.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented as a drop down box within the IFILE application or the third party software user interface, it is permissible to omit the acknowledgement error message specific to this field. However, upon submission of the filing via IFILE or third party software, if a schema error does occur due to an invalid value reported for this field, the Acknowledgement Error Message as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: "--Select--" is the default.

Form IRD Variable Var Number Schedule MB MB-ACTUARY-US-ZIP 0363.00

Form Label Line Number

Zip Code of Actuary Firm ZIP

Input Specification

XML Element Name ElementID Required in schema if

ActrlActuaryUSAddress/ZipCode 0363.00 ActrlActuaryUSAddress present

Schema Info: Type ZIPCodeType minOccurs= 1; maxOccurs= 1

Type Info: ZIPCodeType - simpleType [ZIP Code - 5 digits plus optional 4 or 7 digits]

Base: xsd:string

Restrictions: Patterns: $[0-9]{5}(([0-9]{4})|([0-9]{7}))$?

ParentInfo: ActrlActuaryUSAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ActrlActuary USAddress/ZipCode in line ZIP of Schedule MB is invalid for the datatype ZIPCode Type. Valid values for this datatype include numeric codes of either 5, 9, or 12 digits. No hyphens or spaces allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-ACTUARY-FOREIGN-ADDRESS1 0364.00

Form Label Line Number
Address of Actuary Firm ADDRESS

Input Specification

XML Element Name ElementID Required in schema if

ActrlActuaryForeignAddress/AddressLine1 0364.00 ActrlActuaryForeignAddress present

Schema Info: Type StreetAddressType minOccurs= 1; maxOccurs= 1

Type Info: StreetAddressType - simpleType | Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*
ParentInfo: ActrlActuaryForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ActrlActuaryForeignAddress/AddressLinel in line ADDRESS of Schedule MB is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-ACTUARY-FOREIGN-ADDRESS2 0365.00

Form Label Line Number
Address of Actuary Firm ADDRESS

Input Specification

XML Element Name ElementID Optional in schema

ActrlActuaryForeignAddress/AddressLine2 0365.00

Schema Info: Type StreetAddressType minOccurs= 0; maxOccurs= 1

Type Info: StreetAddressType - simpleType | Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*
ParentInfo: ActrlActuaryForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ActrlActuaryForeignAddress/AddressLine2 in line ADDRESS of Schedule MB is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-ACTUARY-FOREIGN-CITY 0366.00

Form Label Line Number

Actuary Firm City CITY

Input Specification

XML Element Name ElementID Required in schema if

ActrlActuaryForeignAddress/City 0366.00 ActrlActuaryForeignAddress present

Schema Info: Type CityType minOccurs= 1; maxOccurs= 1

Type Info: CityType - simpleType [Used for a city. Legal Characters: A-Z, a-z, period, hyphen, and single space. Illegal Character: leading space, trailing space, adjacent spaces, any other character, punctuation, or symbol.]

Base: xsd:string

Restrictions: maxLength=22 Patterns: ([A-Za-z\-\.] ?)*[A-Za-z\.]

ParentInfo: ActrlActuaryForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ActrlActuaryForeignAddress/City in line CITY of Schedule MB is invalid for the datatype CityType. Valid values for this datatype include strings of up to 22 characters including letters, period, hyphen, and single space. Numbers, symbols, leading space, trailing space, or multiple adjacent spaces are not valid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-ACTUARY-FOREIGN-PROV-STATE 0367.00

Form Label Line Number State STATE

Input Specification

XML Element Name ElementID Optional in schema

ActrlActuaryForeignAddress/ProvinceOrState 0367.00

Schema Info: Type ProvinceOrStateType minOccurs= 0; maxOccurs= 1

Type Info: ProvinceOrStateType - simpleType [Used for a province or state. Legal Characters: A-Z, a-z, period, hyphen, and single space. Illegal Character: leading space, trailing space, adjacent spaces, any other character, punctuation, or symbol.]

Base: xsd:string

Restrictions: maxLength=22 Patterns: ([A-Za-z\-\.] ?)*[A-Za-z]

ParentInfo: ActrlActuaryForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ActrlActuaryForeignAddress/ProvinceOrState in line STATE of Schedule MB is invalid for the datatype ProvinceOrStateType. Valid values for this datatype include strings of up to 22 characters including letters, period, hyphen, and single space. Numbers, symbols, leading space, trailing space, or multiple adjacent spaces are not valid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-ACTUARY-FOREIGN-CNTRY 0368.00

Form Label Line Number
Actuary Foreign Mailing Country COUNTRY

Input Specification

XML Element Name ElementID Required in schema if
ActrlActuaryForeignAddress/Country 0368.00 ActrlActuaryForeignAddress present

Valid values: 2-character country codes only.

Schema Info: Type CountryType minOccurs= 1; maxOccurs= 1

Type Info: CountryType - simpleType [Country abbreviations, a.k.a. country codes]

Base: xsd:string

Restrictions: Enumerations: AF, AX, AL, DZ, AS, AD, AO, AI, AQ, AG, AR, AM, AW, AU, AT, AZ, BS, BH, BD, BB, BY, BE, BZ, BJ, BM, BT, BO, BQ, BA, BW, BV, BR, IO, BN, BG, BF, BI, KH, CM, CA, CV, KY, CF, TD, CL, CN, CX, CC, CO, KM, CG, CD, CK, CR, CI, HR, CU, CW, CY, CZ, DK, DJ, DM, DO, EC, EG, SV, GQ, ER, EE, ET, FK, FO, FM, FJ, FI, FR, GF, PF, TF, GA, GM, GE, DE, GH, GI, GR, GL, GD, GP, GU, GT, GG, GN, GW, GY, HT, HM, VA, HN, HK, HU, IS, IN, ID, IR, IQ, IE, IM, IL, IT, JM, JP, JE, JO, KZ, KE, KI, KP, KR, KW, KG, LA, LV, LB, LS, LR, LY, LI, LT, LU, MO, MK, MG, MW, MY, MV, ML, MT, MH, MQ, MR, MU, YT, MX, MD, MC, MN, ME, MS, MA, MZ, MM, NA, NR, NP, NL, NC, NZ, NI, NE, NG, NU, NF, MP, NO, OM, PK, PS, PW, PA, PG, PY, PE, PH, PN, PL, PT, PR, QA, RE, RO, RU, RW, BL, SH, KN, LC, MF, PM, VC, WS, SM, ST, SA, SN, RS, SC, SL, SG, SX, SK, SI, SB, SO, ZA, GS, SS, ES, LK, SD, SR, SJ, SZ, SE, CH, SY, TW, TJ, TZ, TH, TL, TG, TK, TO, TT, TN, TR, TM, TC, TV, UG, UA, AE, GB, US, UM, UY, UZ, VU, VE, VN, VG, VI, WF, EH, YE, ZM, ZW,

ParentInfo: ActrlActuaryForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ActrlActuaryForeignAddress/Country in line COUNTRY of Schedule MB is invalid for the datatype CountryType. Valid values for this datatype include 2-digit country codes.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented as a drop down box within the IFILE application or the third party software user interface, it is permissible to omit the acknowledgement error message specific to this field. However, upon submission of the filing via IFILE or third party software, if a schema error does occur due to an invalid value reported for this field, the Acknowledgement Error Message as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: "--Select--" is the default.

Comment: Beginning with Form Version 2013v01.00, the EFAST2 system will utilize the ISO Country Codes instead of the FIPS Country Codes. Form Versions 2012v01.00 and prior will continue to utilize the FIPS Country Codes.

Form IRD Variable Var Number Schedule MB MB-ACTUARY-FOREIGN-POSTAL-CD 0369.00

Form Label Line Number

Zip Code ZIP

Input Specification

XML Element Name ElementID Optional in schema

ActrlActuaryForeignAddress/PostalCode 0369.00

Schema Info: Type PostalCodeType minOccurs= 0; maxOccurs= 1

Type Info: PostalCodeType - simpleType [22-char, used for foreign Postal Code. Legal A-Z, 0-9, hyphen,

period, single space.]

Base: String22Type

Restrictions: Patterns: ([A-Z0-9 - .]?)*[A-Z0-9]

ParentInfo: ActrlActuaryForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ActrlActuaryForeignAddress/PostalCode in line ZIP of Schedule MB is invalid for the datatype PostalCodeType. Valid values for this datatype include up to 22 uppercase characters or numerals, single space, period, hyphen. Only English (unaccented) letters are allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-ACTUARY-PHONE-NUM 0370.00

Form Label Line Number
Telephone Number of Actuary Firm Phone

Input Specification

XML Element Name ElementID Optional in schema

ActrlActuaryPhoneNum 0370.00

Schema Info: Type PhoneNumberType minOccurs= 0; maxOccurs= 1

Type Info: PhoneNumberType - simpleType [Used for a phone no. - 10 digits]

Base: xsd:string

Restrictions: Patterns: [0-9]{10}

Acknowledgment Error Message: The value for the XML element ActrlActuary Phone Num in line Phone of Schedule MB is invalid for the datatype Phone Number Type. Valid values for this datatype include numeric strings of exactly 10 digits. All other characters, including hyphens, parentheses, or spaces, are invalid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-ACTUARY-PHONE-NUM-FOREIGN 0370.01

Form Label Line Number
Telephone Number of Actuary Firm Phone (Foreign)

(Foreign)

Input Specification

XML Element Name ElementID Optional in schema ActrlActuaryForeignPhoneNum 0370.01

Schema Info: Type ForeignPhoneNumberType minOccurs= 0; maxOccurs= 1

Type Info: ForeignPhoneNumberType - simpleType [Plus sign (+) followed by up to 26 digits. No other

spaces or symbols allowed.]

Base: StringType

Restrictions: maxLength=27 Patterns: \+[0-9]*

Acknowledgment Error Message: The value for the XML element ActrlActuaryForeignPhoneNum in line Phone (Foreign) of Schedule MB is invalid for the datatype ForeignPhoneNumberType. Valid values for this datatype include a plus sign (+) followed by up to 26 digits. No spaces or other symbols are allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-ACTRY-ENRLMT-NUM 0371.00

Form Label Line Number

Most Recent Enrollment Number Enrollment Number

Input Specification

XML Element Name ElementID Optional in schema

ActrlActryEnrlmtNum 0371.00

Edit tests:

 $\underline{\text{I-124MB}}$ The first two digits of the Actuary Enrollment Number of Schedule MB must equal 14 or 17.

Schema Info: Type EnrlmtNumType minOccurs= 0; maxOccurs= 1

Type Info: EnrlmtNumType - simpleType [7-digit enrollment number]

Base: StringType

Restrictions: Patterns: [0-9]{7}

Acknowledgment Error Message: The value for the XML element ActrlActryEnrlmtNum in line Enrollment Number of Schedule MB is invalid for the datatype EnrlmtNumType. Valid values for this datatype include 7-digit codes valid for the processing year.

Output Specification - XML Format

Copy input element value exactly

Special processing: Leading zeroes must be retained.

Form IRD Variable Var Number Schedule MB MB-NOT-REFLECT-IND 0372.00

Form Label Line Number

Actuary Not Fully Reflected Any Regulation/Ruling Promulgated Under Statute Box

Input Specification

XML Element Name ElementID Optional in schema

ActrlNotReflectInd 0372.00

Edit tests:

X-032MB Statement by the Enrolled Actuary (Attachment

[AttachmentTypeCode='ActuaryStatement']) must be attached when the Schedule MB box labeled "actuary has not fully reflected any regulation or ruling promulgated under

the statute in completing this schedule" is checked.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element ActrlNotReflectInd in line BOX of Schedule MB is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-CURR-VALUE-AST-02-AMT 0373.00

Form Label Line Number

Current Value of the Assets 2a

Input Specification

XML Element Name ElementID Optional in schema ActrlCurrValueAst02Amt 0373.00

Edit tests:

B-622MB	Schedule MB, Line 1a equals the Filing Header Plan Year Begin date, but, either Line $1b(1)$ is less than 98 percent or greater than 102% of the value of Line 2a and Form 5500, Lines $9a(1)$, $9a(2)$, $9b(1)$, and $9b(2)$ are not checked or at least one of Schedule MB Lines $1b(1)$ or $2a$ are blank.
B-639MB	Either Schedule MB, Line 2a divided by Line $2b(4)(2)$ is less than 70%, and Line 2c is not equal to Line 2a divided by Line $2b(4)(2)$ or at least one of Lines 2a or $2b(4)(2)$) are blank.
B-702MB	A Schedule MB was provided with a Form 5500, but the Schedule MB appears to have incomplete information for an ongoing plan. Insert values on Schedule MB, Line $1b(1)$, Line $1b(2)$, Line $1d(2)(a)$, Line $2a$, Line $2b(4)(1)$, Line $2b(4)(2)$, Line $3(b)$ - Total, and Line 9b and insert the appropriate code on Schedule MB, Line 4b.
B-722MB	No actuarial cost method is indicated on Schedule MB Lines 5a through 5i, but Lines $1b(1)$, $1d(2)(a)$, or 2a indicate an amount greater than zero.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlCurrValueAst02Amt in line 2a of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule MB MB-LIAB-RTD-PARTCP-CNT 0374.00

Form Label Line Number Retired - Count 2b(1)(1)

Input Specification

XML Element Name ElementID Optional in schema ActrlLiabRtdPartcpCnt 0374.00

Edit tests:

B-635MB	Schedule MB, Line $2b(4)(1)$ is not equal to the sum of Lines $2b(1)(1)$, plus $2b(2)(1)$, plus $2b(3)(c)(1)$.
B-706MB	Current liabilities for retired participants and beneficiaries receiving payments have been reported in Schedule MB, Line $2b(1)(2)$, but the number of participants in Line $2b(1)(1)$ is either blank or equal to zero.
B-721MB	Expected plan disbursements are not reported in Schedule MB, Line $1d(3)$, but an amount greater than zero is reported in Line $1b(1)$ and Line $2b(1)(1)$.

Schema Info: Type Count8Type minOccurs= 0; maxOccurs= 1

Type Info: Count8Type - simpleType [8-digit Type for a count field]

Base: IntegerNNType
Restrictions: totalDigits=8

Acknowledgment Error Message: The value for the XML element ActrlLiabRtdPartcpCnt in line 2b(1)(1) of Schedule MB is invalid for the datatype Count8Type. Valid values for this datatype include unsigned integers up to a maximum of 999999999 (8 digits). Commas are invalid in the XML data.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include unsigned integers up to a maximum of 999999999 (8 digits). Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule MB MB-CURR-LIAB-RTD-AMT 0375.00

Form Label Line Number Retired - Amount 2b(1)(2)

Input Specification

XML Element Name ElementID Optional in schema

ActrlCurrLiabRtdAmt 0375.00

Edit tests:

2b(3)(c)(2).

<u>B-706MB</u> Current liabilities for retired participants and beneficiaries receiving payments

have been reported in Schedule MB, Line 2b(1)(2), but the number of participants in

Line 2b(1)(1) is either blank or equal to zero.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message:The value for the XML element ActrlCurrLiabRtdAmt in line 2b(1)(2) of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule MB MB-LIAB-TERM-PARTCP-CNT 0376.00

Form Label Line Number
Terminated - Number 2b(2)(1)

Input Specification

XML Element Name ElementID Optional in schema

ActrlLiabTermPartcpCnt 0376.00

Edit tests:

 $\underline{B-635MB}$ Schedule MB, Line 2b(4)(1) is not equal to the sum of Lines 2b(1)(1), plus 2b(2)(1),

plus 2b(3)(c)(1).

<u>B-707MB</u> Current liabilities for terminated vested participants have been reported in

Schedule MB, Line 2b(2)(2), but the number of participants in Line 2b(2)(1) is

either blank or equal to zero.

Schema Info: Type Count8Type minOccurs= 0; maxOccurs= 1

Type Info: Count8Type - simpleType [8-digit Type for a count field]

Base: IntegerNNType
Restrictions: totalDigits=8

Acknowledgment Error Message: The value for the XML element ActrlLiabTermPartcpCnt in line 2b(2)(1) of Schedule MB is invalid for the datatype Count8Type. Valid values for this datatype include unsigned integers up to a maximum of 999999999 (8 digits). Commas are invalid in the XML data.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include unsigned integers up to a maximum of 999999999 (8 digits). Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule MB MB-CURR-LIAB-TERM-AMT 0377.00

Form Label Line Number Terminated 2b(2)(2)

Input Specification

XML Element Name ElementID Optional in schema

ActrlCurrLiabTermAmt 0377.00

Edit tests:

B-637MB Schedule MB, Line 2b(4)(2) is not equal to the sum of Lines 2b(1)(2), 2b(2)(2), and

2b(3)(c)(2).

B-707MB Current liabilities for terminated vested participants have been reported in

Schedule MB, Line 2b(2)(2), but the number of participants in Line 2b(2)(1) is

either blank or equal to zero.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message:The value for the XML element ActrlCurrLiabTermAmt in line 2b(2)(2) of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule MB MB-CURR-LIAB-ACT-NONVEST-AMT 0378.00

Form Label Line Number
Active NonVested - Amount 2b(3)(a)(2)

Input Specification

XML Element Name ElementID Optional in schema

ActrlCurrLiabActNonvestAmt 0378.00

Edit tests:

B-636MB Schedule MB, Line 2b(3)(c)(2) is not equal to the sum of Lines 2b(3)(a)(2) plus

2b(3)(b)(2).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlCurrLiabActNonvestAmt in line 2b(3)(a)(2) of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule MB MB-CURR-LIAB-ACT-VEST-AMT 0379.00

Form Label Line Number
Active Vested - Amount 2b(3)(b)(2)

Input Specification

XML Element Name ElementID Optional in schema

ActrlCurrLiabActVestAmt 0379.00

Edit tests:

B-636MB Schedule MB, Line 2b(3)(c)(2) is not equal to the sum of Lines 2b(3)(a)(2) plus

2b(3)(b)(2).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlCurrLiabActVestAmt in line 2b(3)(b)(2) of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule MB MB-LIAB-ACT-PARTCP-CNT 0380.00

Form Label Line Number
Active - Number 2b(3)(c)(1)

Input Specification

XML Element Name ElementID Optional in schema ActrlLiabActPartcpCnt 0380.00

Edit tests:

B-635MB	Schedule MB, Line $2b(4)(1)$ is not equal to the sum of Lines $2b(1)(1)$, plus $2b(2)(1)$, plus $2b(3)(c)(1)$.
B-708MB	Current liabilities for total active participants have been reported in Schedule MB, Line $2b(3)(c)(2)$, but the number of participants in Line $2b(3)(c)(1)$ is either blank or equal to zero.
B-720MB	Schedule MB, Line $1d(2)(b)$ is not greater than zero when Lines $1b(1)$ and $2b(3)(c)(1)$ are greater than zero and Form 5500, Line 8a does not contain '1I'.
В-725МВ	You have attached a Schedule MB for a plan that has not indicated a resolution to terminate on Schedule H, Line 5a. However, Schedule MB, Line $8b(2)$ is not checked "Yes" indicating a Schedule of Active Participants is required although active participants are reported on the Form 5500 , Line $6a(2)$ and the Schedule MB, Line $2b(3)(c)(1)$. Review the instructions for Schedule MB, Line $8b(2)$ and make any

Schema Info: Type Count8Type minOccurs= 0; maxOccurs= 1

necessary corrections.

Type Info: Count8Type - simpleType [8-digit Type for a count field]

Base: IntegerNNType
Restrictions: totalDigits=8

Acknowledgment Error Message: The value for the XML element ActrlLiabActPartcpCnt in line 2b(3)(c)(1) of Schedule MB is invalid for the datatype Count8Type. Valid values for this datatype include unsigned integers up to a maximum of 999999999 (8 digits). Commas are invalid in the XML data.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include unsigned integers up to a maximum of 999999999 (8 digits). Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule MB MB-CURR-LIAB-ACT-AMT 0381.00

Form Label Line Number
Active - Amount 2b(3)(c)(2)

Input Specification

XML Element Name ElementID Optional in schema

ActrlCurrLiabActAmt 0381.00

Edit tests:

 $\frac{B-636MB}{2b(3)(b)(2)}.$ Schedule MB, Line 2b(3)(c)(2) is not equal to the sum of Lines 2b(3)(a)(2) plus 2b(3)(b)(2).

Schedule MB, Line 2b(4)(2) is not equal to the sum of Lines 2b(1)(2), 2b(2)(2), and 2b(3)(c)(2).

 $\frac{B-708MB}{\text{Line } 2b(3)(c)(2), \text{ but the number of participants in Line } 2b(3)(c)(1) \text{ is either blank}}$

or equal to zero.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message:The value for the XML element ActrlCurrLiabActAmt in line 2b(3)(c)(2) of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Add lines 2b(3)(a)(2) and 2b(3)(b)(2) - Calculated by system - may not be changed by user

Form IRD Variable Var Number Schedule MB MB-TOT-LIAB-PARTCP-CNT 0382.00

Form Label Line Number
Total - Number 2b(4)(1)

Input Specification

XML Element Name ElementID Optional in schema

ActrlTotLiabPartcpCnt 0382.00

Edit tests:

B-635MB Schedule MB, Line 2b(4)(1) is not equal to the sum of Lines 2b(1)(1), plus 2b(2)(1),

plus 2b(3)(c)(1).

Sum of Schedule R, Line 19a does not equal 100 and Schedule MB, Line 2b(4)(1) or

Schedule SB, Line 3d(1) is greater than 1000 and Form 5500, Line 8a contains "lx" (Defined Benefit) and the plan is an ongoing plan with beginning-of-year assets of

greater than zero reported on the Schedule H.

B-702MB A Schedule MB was provided with a Form 5500, but the Schedule MB appears to have

incomplete information for an ongoing plan. Insert values on Schedule MB, Line 1b(1), Line 1b(2), Line 1d(2)(a), Line 2a, Line 2b(4)(1), Line 2b(4)(2), Line 3(b) -

Total, and Line 9b and insert the appropriate code on Schedule MB, Line 4b.

Schema Info: Type Count8Type minOccurs= 0; maxOccurs= 1

Type Info: Count8Type - simpleType [8-digit Type for a count field]

Base: IntegerNNType
Restrictions: totalDigits=8

Acknowledgment Error Message: The value for the XML element ActrlTotLiabPartcpCnt in line 2b(4)(1) of Schedule MB is invalid for the datatype Count8Type. Valid values for this datatype include unsigned integers up to a maximum of 999999999 (8 digits). Commas are invalid in the XML data.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include unsigned integers up to a maximum of 999999999 (8 digits). Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Add lines 2b(1)(1), 2b(2)(1), and 2b(3)(c)(1) - Total calculated by system - may not be changed by user

Form IRD Variable Var Number Schedule MB MB-TOT-CURR-LIAB-AMT 0383.00

Form Label Line Number
Total - Amount 2b(4)(2)

Input Specification

XML Element Name ElementID Optional in schema ActrlTotCurrLiabAmt 0383.00

Edit tests:

B-637MB	Schedule MB, Line $2b(4)(2)$ is not equal to the sum of Lines $2b(1)(2)$, $2b(2)(2)$, and $2b(3)(c)(2)$.
B-639MB	Either Schedule MB, Line 2a divided by Line $2b(4)(2)$ is less than 70%, and Line 2c is not equal to Line 2a divided by Line $2b(4)(2)$ or at least one of Lines 2a or $2b(4)(2)$ are blank.
B-702MB	A Schedule MB was provided with a Form 5500, but the Schedule MB appears to have incomplete information for an ongoing plan. Insert values on Schedule MB, Line $1b(1)$, Line $1b(2)$, Line $1d(2)(a)$, Line $2a$, Line $2b(4)(1)$, Line $2b(4)(2)$, Line $3(b)$ - Total, and Line 9b and insert the appropriate code on Schedule MB, Line 4b.
B-723MB	Schedule MB, Line 6a is blank, but an amount greater than zero is reported on Line $2b(4)(2)$.
<u>B-724MB</u>	Mortality table codes are not provided on Schedule MB, Lines $6c(1)$ Pre Code, $6c(1)$ Post Code, $6c(2)$ Pre Code, or $6c(2)$ Post Code, but an amount greater than zero is reported on Line $2b(4)(2)$.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlTotCurrLiabAmt in line 2b(4)(2) of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Add lines 2b(1)(2), 2b(2)(2), and 2b(3)(c)(2) - Total calculated by system - may not be changed by user

Form IRD Variable Var Number Schedule MB MB-TOT-CURR-LIAB-PRCNT 0384.00

Form Label Line Number

Percentage Less Than 70% Test

Input Specification

XML Element Name ElementID Optional in schema

ActrlTotCurrLiabPrcnt 0384.00

Edit tests:

 $\underline{\text{B-639MB}}$ Either Schedule MB, Line 2a divided by Line 2b(4)(2) is less than 70%, and Line 2c

is not equal to Line 2a divided by Line 2b(4)(2) or at least one of Lines 2a or

2b(4)(2)) are blank.

Schema Info: Type DecimalNNType minOccurs= 0; maxOccurs= 1

Type Info: DecimalNNType - simpleType [2-digit decimal 0.00-999.99]

Base: xsd:decimal

Restrictions: minInclusive=0.00 maxInclusive=999.99 fractionDigits=2

Acknowledgment Error Message: The value for the XML element ActrlTotCurrLiabPrcnt in line 2c of Schedule MB is invalid for the datatype DecimalNNType. Valid values for this datatype include 2-digit decimal in range 0.00 to 999.99.

Output Specification - XML Format

Copy input element value exactly

IFILE Auto-Calculated Requirements: Divide line 2a by line 2b(4) - Total calculated by system - may not be changed by user

Form IRD Variable Var Number Schedule MB MB-CONTRIB-DATE 0385.00

Form Label Line Number

Contribution Date 1 3(a)

Input Specification

XML Element Name ElementID Optional in schema

ActrlContrib/Date 0385.00

Schema Info: Type DateType minOccurs= 0; maxOccurs= 1

Type Info: DateType - simpleType [Base type for a date in the format of YYYY-MM-DD]

Base: xsd:date

Restrictions: Patterns: $[1-9][0-9]{3}-[0-9]{2}-[0-9]{2}$

ParentInfo: ActrlContrib (ContribType) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element ActrlContrib/Date in line 3(a) of Schedule MB is invalid for the datatype DateType. Valid values for this datatype include valid calendar dates in the format YYYY-MM-DD (hyphens required).

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application or the third party software interface in "MM/DD/YYYY" format, the following alternate error message text may be implemented for this field: "Valid values for this field include valid calendar dates in the format MM/DD/YYYY." This alternate text is only approved for use within the IFILE application or the third party software preparation user interface. Upon submission of the filing via IFILE or third party software, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule MB MB-CONTRIB-EMPLR-AMT 0386.00

Form Label Line Number

Employer Contribution 1 3(b)

Input Specification

XML Element Name ElementID Optional in schema

ActrlContrib/EmplrAmt 0386.00

Edit tests:

 $\underline{\text{B-614MB}}$ The value provided in Schedule MB, Line 3(b)-Total is not equal to the sum of all Schedule MB Line 3(b) values.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

ParentInfo: ActrlContrib (ContribType) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message:The value for the XML element ActrlContrib/EmplrAmt in line 3(b) of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule MB MB-CONTRIB-EMPLEE-AMT 0387.00

Form Label Line Number

Employee Contribution 1 3(c)

Input Specification

XML Element Name ElementID Optional in schema

ActrlContrib/EmpleeAmt 0387.00

Edit tests:

<u>B-615MB</u> Schedule MB, Line 3(c)-Total must equal the sum of all Schedule MB, Line 3(c)

values.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

ParentInfo: ActrlContrib (ContribType) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element ActrlContrib/EmpleeAmt in line 3(c) of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule MB MB-TOT-EMPLR-CONTRIB-01-AMT 0388.00

Form Label Line Number
Total Employer Contributions 3(b)-TOTAL

Input Specification

XML Element Name ElementID Optional in schema ActrlTotEmplrContribAmt 0388.00

Edit tests:

B-608MB Schedule MB, Line 3(b) - Total must equal Line 9g.

B-614MB The value provided in Schedule MB, Line 3(b)-Total is not equal to the sum of all

Schedule MB Line 3(b) values.

B-702MB A Schedule MB was provided with a Form 5500, but the Schedule MB appears to have

incomplete information for an ongoing plan. Insert values on Schedule MB, Line 1b(1), Line 1b(2), Line 1d(2)(a), Line 2a, Line 2b(4)(1), Line 2b(4)(2), Line 3(b) -

Total, and Line 9b and insert the appropriate code on Schedule MB, Line 4b.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlTotEmplrContribAmt in line 3(b)-TOTAL of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

 $\textbf{IFILE Auto-Calculated Requirements:} \ \texttt{Sum of all line 3(b)} \ \ \texttt{values - Total calculated by system - may not be changed by user} \\$

Form IRD Variable Var Number Schedule MB MB-TOT-EMPLEE-CONTRIB-AMT 0389.00

Form Label Line Number
Total Employee Contributions 3(c)-TOTAL

Input Specification

XML Element Name ElementID Optional in schema

ActrlTotEmpleeContribAmt 0389.00

Edit tests:

B-615MB Schedule MB, Line 3(c)-Total must equal the sum of all Schedule MB, Line 3(c)

values.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlTotEmpleeContribAmt in line 3(c)-TOTAL of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

 $\textbf{IFILE Auto-Calculated Requirements:} \ \texttt{Sum of all line 3(c)} \ \ \texttt{values - Total calculated by system - may not be changed by user}$

Form IRD Variable Var Number Schedule MB MB-PLAN-RISK-STATUS-CD 0390.00

Form Label Line Number

Plan At-Risk Status 4b

Input Specification

XML Element Name ElementID Optional in schema ActrlPlanRiskStatusCd 0390.00

Edit tests:

<u>B-678MB</u>	Schedule MB, Line 4d must be completed when Line 4b contains "C" or "D" and Line 4e cannot be blank or less than zero when Line 4d is checked "Yes".
B-702MB	A Schedule MB was provided with a Form 5500, but the Schedule MB appears to have incomplete information for an ongoing plan. Insert values on Schedule MB, Line $1b(1)$, Line $1b(2)$, Line $1d(2)(a)$, Line $2a$, Line $2b(4)(1)$, Line $2b(4)(2)$, Line $3(b)$ - Total, and Line 9b and insert the appropriate code on Schedule MB, Line 4b.
B-711MB	You indicated on Line 4b of Schedule MB that the plan's status is "C" (Critical) or "D" (Critical and Declining), but you have not provided a future plan year in Line 4f when either emergence from critical status or insolvency is expected, or the plan year reported in Line 4f is less than the current plan year. Please review the status field reported in Line 4b or enter a plan year in Line 4f.
<u>I-137MB</u>	Schedule MB, Line 4b contains "E", "S", "C", or "D" and the Illustration Supporting Actuarial Certification of Status (Attachment[AttachmentTypeCode='SchMBActrlIllustration']) or the Actuarial Certification (Attachment[AttachmentTypeCode='SchMBActrlCertification']) or the Funding Improvement Plan

(Attachment/[AttachmentTypeCode='SchRFundingImprovementPlan') or the Rehabilitation Plan (Attachment[AttachmentTypeCode='SchRRehabPlan') is not attached.

Schema Info: Type ActrlPlanRiskStatusType minOccurs= 0; maxOccurs= 1

Type Info: ActrlPlanRiskStatusType - simpleType [E=Endangered; S=Seriously endangered; C=Critical; D=Critical and Declining; N=None of the above]

Base: StringType

Restrictions: Enumerations: E, S, C, D, N,

Acknowledgment Error Message: The value for the XML element ActrlPlanRiskStatusCd in line 4b of Schedule MB is invalid for the datatype ActrlPlanRiskStatusType. Valid values for this datatype include E (endangered), S (seriously endangered), C (critical), D (Critical and Declining), or N (none of the above).

Output Specification - XML Format

Copy input element value exactly

Comment: Beginning with Form Version 2015v01.00, the line numbers referenced in Variables 0390.00 and 0391.00 are out of order. Variable 0390.00 will be used to identify Schedule MB, Line 4b and Variable 0391.00 will be used to identify Schedule MB, Line 4a.

Form IRD Variable Var Number Schedule MB MB-PLAN-FUNDED-PRCNT 0391.00

Form Label Line Number

Plan Funded Percentage 4a

Input Specification

XML Element Name ElementID Optional in schema

ActrlPlanFundedPrcnt 0391.00

Edit tests:

 $\underline{\text{B-677MB}}$ Schedule MB, Line 4a is not equal to Line 1b(2) divided by Line 1c(3), or at least

one of Lines 4a, 1b(2), or 1c(3) are blank.

Schema Info: Type DecimalNN1Type minOccurs= 0; maxOccurs= 1

Type Info: DecimalNN1Type - simpleType [1-digit decimal 0.0-9999.9]

Base: xsd:decimal

Restrictions: minInclusive=0.0 maxInclusive=9999.9 fractionDigits=1

Acknowledgment Error Message: The value for the XML element ActrlPlanFundedPrcnt in line 4a of Schedule MB is invalid for the datatype DecimalNN1Type. Valid values for this datatype include 1-digit decimal in range 0.0 to 9999.9.

Output Specification - XML Format

Copy input element value exactly

IFILE Auto-Calculated Requirements: Line 1b(2) divided by line 1c(3) - Calculated by system - may not be changed by user

Comment: Beginning with Form Version 2015v01.00, the line numbers referenced in Variables 0390.00 and 0391.00 are out of order. Variable 0390.00 will be used to identify Schedule MB, Line 4b and Variable 0391.00 will be used to identify Schedule MB, Line 4a.

Form IRD Variable Var Number Schedule MB MB-FNDNG-PROGRESS-IND 0392.00

Form Label Line Number

Plan Funding Progress 4c

Input Specification

XML Element Name ElementID Optional in schema

ActrlFndngProgressInd 0392.00

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element ActrlFndngProgressInd in line 4c of Schedule MB is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-REDUCED-BNFT-IND 0393.00

Form Label Line Number

Critical Plan Benefit Reduced 4

Input Specification

XML Element Name ElementID Optional in schema

ActrlReducedBnftInd 0393.00

Edit tests:

 $\underline{\text{B-678MB}}$ Schedule MB, Line 4d must be completed when Line 4b contains "C" or "D" and Line 4e

cannot be blank or less than zero when Line 4d is checked "Yes".

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element ActrlReducedBnftInd in line 4d of Schedule MB is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-REDUCED-BNFT-AMT 0394.00

Form Label Line Number

Critical Plan Benefit Reduced - Amount 46

Input Specification

XML Element Name ElementID Optional in schema ActrlReducedBnftAmt 0394.00

Edit tests:

<u>B-678MB</u> Schedule MB, Line 4d must be completed when Line 4b contains "C" or "D" and Line 4e cannot be blank or less than zero when Line 4d is checked "Yes".

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlReducedBnftAmt in line 4e of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule MB MB-REHABILITATION-PLAN-IND 0394.01

Form Label Line Number

Rehabilitation Plan Indicator 4f

Input Specification

XML Element Name ElementID Optional in schema

ActrlRehabilitationPlanInd 0394.01

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element ActrlRehabilitationPlanInd in line 4f of Schedule MB is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-REHABILITATION-PLAN-YEAR 0394.02

Form Label Line Number Rehabilitation Plan Year 4f Year

Input Specification

XML Element Name ElementID Optional in schema

ActrlRehabilitationPlanYear 0394.02

Edit tests:

B-711MB

You indicated on Line 4b of Schedule MB that the plan's status is "C" (Critical) or "D" (Critical and Declining), but you have not provided a future plan year in Line 4f when either emergence from critical status or insolvency is expected, or the plan year reported in Line 4f is less than the current plan year. Please review the status field reported in Line 4b or enter a plan year in Line 4f.

Schema Info: Type FormYearType minOccurs= 0; maxOccurs= 1

Type Info: FormYearType - simpleType [A 4-digit year]

Base: YearType
Restrictions: None

Acknowledgment Error Message: The value for the XML element ActrlRehabilitationPlanYear in line 4f Year of Schedule MB is invalid for the datatype FormYearType. Valid values for this datatype include a 4-digit year valid for the current processing year.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-ATT-AGE-NRML-MTHD-IND 0395.00

Form Label Line Number

Attained Age Normal

Input Specification

XML Element Name ElementID Optional in schema ActrlAttAgeNrmlMthdInd 0395.00

Edit tests:

<u>I-118MB</u>	Schedule MB, Line 5a is checked or Line 5e is checked and Schedule MB, Lines $1c(2)(a)$, and $1c(2)(b)$, and $1c(2)(c)$ are all blank.
<u>B-681MB</u>	At least one of Schedule MB, Lines 5a through 5g or 5i must be checked when Line 5h is checked.
B-722MB	No actuarial cost method is indicated on Schedule MB Lines 5a through 5i, but Lines $1b(1)$, $1d(2)(a)$, or 2a indicate an amount greater than zero.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element ActrlAttAgeNrmlMthdInd in line 5a of Schedule MB is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-ENTRY-AGE-NRML-MTHD-IND 0396.00

Form Label Line Number

Entry Age Normal 5b

Input Specification

XML Element Name ElementID Optional in schema ActrlEntryAgeNrmlMthdInd 0396.00

Edit tests:

 $\underline{\mathtt{B-681MB}}$ At least one of Schedule MB, Lines 5a through 5g or 5i must be checked when Line 5h

is checked.

B-716MB Schedule MB Line 1c(1) requires a value greater than zero when Line 1b(1) is greater

than zero, and either Line 5b or Line 5c has been checked.

B-722MB No actuarial cost method is indicated on Schedule MB Lines 5a through 5i, but Lines

1b(1), 1d(2)(a), or 2a indicate an amount greater than zero.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element ActrlEntryAgeNrmlMthdInd in line 5b of Schedule MB is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-ACCR-BNFT-MTHD-IND 0397.00

Form Label Line Number

Accrued benefit (unit credit) 5c

Input Specification

XML Element Name ElementID Optional in schema ActrlAccrBnftMthdInd 0397.00

Edit tests:

B-681MB	At least one of Schedule MB, Lines 5a through 5g or 5i must be checked when Line 5h is checked.
B-716MB	Schedule MB Line $1c(1)$ requires a value greater than zero when Line $1b(1)$ is greater than zero, and either Line 5b or Line 5c has been checked.
B-719MB	Schedule MB Line $1c(3)$ requires a value greater than zero when Line $1b(1)$ is greater than zero and Line $5c$ has been checked.
B-722MB	No actuarial cost method is indicated on Schedule MB Lines 5a through 5i, but Lines $1b(1)$, $1d(2)(a)$, or 2a indicate an amount greater than zero.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element ActrlAccrBnftMthdInd in line 5c of Schedule MB is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-AGGREG-MTHD-IND 0398.00

Form Label Line Number

Aggregate

Input Specification

XML Element Name ElementID Optional in schema ActrlAggregMthdInd 0398.00

Edit tests:

B-681MB	At least one of Schedule MB, Lines 5a through 5g or 5i must be checked when Line 5h is checked.
<u>B-718MB</u>	Schedule MB Lines $1c(2)(b)$ or $1c(2)(c)$ requires a value greater than zero when Line $1b(1)$ is greater than zero and either Line 5d or Line 5e has been checked.
B-722MB	No actuarial cost method is indicated on Schedule MB Lines 5a through 5i, but Lines $1b(1)$, $1d(2)(a)$, or 2a indicate an amount greater than zero.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element ActrlAggregMthdInd in line 5d of Schedule MB is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-FRZN-INIT-LIAB-MTHD-IND 0399.00

Form Label Line Number

Frozen Initial Liability 56

Input Specification

XML Element Name ElementID Optional in schema ActrlFrznInitLiabMthdInd 0399.00

Edit tests:

<u>I-118MB</u>	Schedule MB, Line 5a is checked or Line 5e is checked and Schedule MB, Lines $1c(2)(a)$, and $1c(2)(b)$, and $1c(2)(c)$ are all blank.
B-681MB	At least one of Schedule MB, Lines 5a through 5g or 5i must be checked when Line 5h is checked.
B-717MB	Schedule MB Line $1c(2)(a)$ requires a value greater than zero when Line $1b(1)$ is greater than zero and Line 5e has been checked.
B-718MB	Schedule MB Lines $1c(2)(b)$ or $1c(2)(c)$ requires a value greater than zero when Line $1b(1)$ is greater than zero and either Line 5d or Line 5e has been checked.
B-722MB	No actuarial cost method is indicated on Schedule MB Lines 5a through 5i, but Lines $1b(1)$, $1d(2)(a)$, or 2a indicate an amount greater than zero.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element ActrlFrznInitLiabMthdInd in line 5e of Schedule MB is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-INDIV-LVL-PREM-MTHD-IND 0400.00

Form Label Line Number

Individual Level Premium 5f

Input Specification

XML Element Name ElementID Optional in schema

ActrlIndivLvlPremMthdInd 0400.00

Edit tests:

B-681MB At least one of Schedule MB, Lines 5a through 5g or 5i must be checked when Line 5h

is checked.

B-722MB No actuarial cost method is indicated on Schedule MB Lines 5a through 5i, but Lines

1b(1), 1d(2)(a), or 2a indicate an amount greater than zero.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element ActrlIndivLvlPremMthdInd in line 5f of Schedule MB is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-INDIV-AGGREG-MTHD-IND 0401.00

Form Label Line Number

Individual Aggregate 5g

Input Specification

XML Element Name ElementID Optional in schema

ActrlIndivAggregMthdInd 0401.00

Edit tests:

B-681MB At least one of Schedule MB, Lines 5a through 5g or 5i must be checked when Line 5h

is checked.

B-722MB No actuarial cost method is indicated on Schedule MB Lines 5a through 5i, but Lines

1b(1), 1d(2)(a), or 2a indicate an amount greater than zero.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element ActrlIndivAggregMthdInd in line 5g of Schedule MB is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-SHORT-MTHD-IND 0402.00

Form Label Line Number

Shortfall

Input Specification

XML Element Name ElementID Optional in schema ActrlShortMthdInd 0402.00

Edit tests:

B-640MB	On Schedule MB, a shortfall actuarial cost method has been indicated on Line 5h, but either the plan year of first use of that method is not shown on Line 5j or the value entered in Line 5j is greater than the current plan year being reported.
B-651MB	Schedule MB, Line 8e is blank and Line 5h is checked or Line 8c is checked "yes".
B-681MB	At least one of Schedule MB, Lines 5a through 5g or 5i must be checked when Line 5h is checked.
<u>B-722MB</u>	No actuarial cost method is indicated on Schedule MB Lines 5a through 5i, but Lines $1b(1)$, $1d(2)(a)$, or 2a indicate an amount greater than zero.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element ActrlShortMthdInd in line 5h of Schedule MB is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form Schedule MB

IRD Variable RESERVED

Var Number 0403.00

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form IRD Variable Var Number Schedule MB MB-OTH-COST-MTHD-IND 0404.00

Form Label Line Number

Other 5i

Input Specification

XML Element Name ElementID Optional in schema

ActrlOthCostMthdInd 0404.00

Edit tests:

B-681MB At least one of Schedule MB, Lines 5a through 5g or 5i must be checked when Line 5h

is checked.

B-682MB Schedule MB, Line 5i (specify) must be completed when Line 5i is checked.

B-722MB No actuarial cost method is indicated on Schedule MB Lines 5a through 5i, but Lines

1b(1), 1d(2)(a), or 2a indicate an amount greater than zero.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element ActrlOthCostMthdInd in line 5i of Schedule MB is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-OTH-COST-MTHD-TEXT 0405.00

Form Label Line Number
Specify Other Actuarial Cost Method 5i-TEXT

Input Specification

XML Element Name ElementID Optional in schema

ActrlOthCostMthdText 0405.00

Edit tests:

B-682MB Schedule MB, Line 5i (specify) must be completed when Line 5i is checked.

Schema Info: Type String105Type minOccurs= 0; maxOccurs= 1

Type Info: String105Type - simpleType [105 char max, no other restrictions]

Base: StringType

Restrictions: maxLength=105

Acknowledgment Error Message:The value for the XML element ActrlOthCostMthdText in line 5i-TEXT of Schedule MB is invalid for the datatype String105Type. Valid values for this datatype include any string of up to 105 characters.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-SHORT-PRD-CNT 0406.00

Form Label Line Number

Period of use, shortfall method 5j

Input Specification

XML Element Name ElementID Optional in schema

ActrlShortPrdCnt 0406.00

Edit tests:

 $\underline{\mathtt{B-640MB}}$ On Schedule MB, a shortfall actuarial cost method has been indicated on Line 5h, but

either the plan year of first use of that method is not shown on Line 5j or the value entered in Line 5j is greater than the current plan year being reported.

Schema Info: Type Count2Type minOccurs= 0; maxOccurs= 1

Type Info: Count2Type - simpleType [2-digit count]

Base: IntegerNNType
Restrictions: totalDigits=2

Acknowledgment Error Message: The value for the XML element ActrlShortPrdCnt in line 5j of Schedule MB is invalid for the datatype Count2Type. Valid values for this datatype include unsigned integers up to a maximum of 99.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-CHG-FNDNG-MTHD-IND 0407.00

Form Label Line Number

Change in Funding Method 5k

Input Specification

XML Element Name ElementID Optional in schema

ActrlChgFndngMthdInd 0407.00

Edit tests:

I-119MB Schedule MB, Line 5k is checked "yes," Line 5l is checked "no," and Line 5m is

blank.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element ActrlChgFndngMthdInd in line 5k of Schedule MB is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-CHG-REVENUE-PROC-IND 0408.00

Form Label Line Number

Change Pursuant to Revenue Procedure

2000-40

Input Specification

XML Element Name ElementID Optional in schema ActrlChgRevenueProcInd 0408.00

Edit tests:

I-119MB
Schedule MB, Line 5k is checked "yes," Line 5l is checked "no," and Line 5m is

blank.

<u>I-126</u> Schedule MB, Line 51 is checked "yes" and Schedule R, Line 8 is not checked "yes" or

"not applicable."

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element ActrlChgRevenueProcInd in line 51 of Schedule MB is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-CHG-FNDNG-MTHD-DATE 0409.00

Form Label Line Number

Date of Ruling Letter Approving the

Change in Funding Method

Input Specification

XML Element Name ElementID Optional in schema

ActrlChgFndngMthdDate 0409.00

Edit tests:

<u>I-119MB</u> Schedule MB, Line 5k is checked "yes," Line 5l is checked "no," and Line 5m is

blank.

Schema Info: Type DateType minOccurs= 0; maxOccurs= 1

Type Info: DateType - simpleType Base type for a date in the format of YYYY-MM-DD

Base: xsd:date

Restrictions: Patterns: $[1-9][0-9]{3}-[0-9]{2}-[0-9]{2}$

Acknowledgment Error Message: The value for the XML element ActrlChgFndngMthdDate in line 5m of Schedule MB is invalid for the datatype DateType. Valid values for this datatype include valid calendar dates in the format YYYY-MM-DD (hyphens required).

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application or the third party software interface in "MM/DD/YYYY" format, the following alternate error message text may be implemented for this field: "Valid values for this field include valid calendar dates in the format MM/DD/YYYY." This alternate text is only approved for use within the IFILE application or the third party software preparation user interface. Upon submission of the filing via IFILE or third party software, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule MB MB-CURR-LIAB-RPA-PRCNT 0410.00

Form Label Line Number

RPA '94 Current Liability Interest Rates 6a

Input Specification

XML Element Name ElementID Optional in schema

ActrlCurrLiabRpaPrcnt 0410.00

Edit tests:

B-723MB Schedule MB, Line 6a is blank, but an amount greater than zero is reported on Line

2b(4)(2).

Schema Info: Type DecimalNNType minOccurs= 0; maxOccurs= 1

Type Info: DecimalNNType - simpleType [2-digit decimal 0.00-999.99]

Base: xsd:decimal

Restrictions: minInclusive=0.00 maxInclusive=999.99 fractionDigits=2

Acknowledgment Error Message: The value for the XML element ActrlCurrLiabRpaPrcnt in line 6a of Schedule MB is invalid for the datatype DecimalNNType. Valid values for this datatype include 2-digit decimal in range 0.00 to 999.99.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-RATE-SPEC-INS-PRE-IND 0411.00

Form Label Line Number Rates Specified In Insurance or Annuity 6b-PRE

Contracts - Pre-Retirement

Input Specification

XML Element Name ElementID Optional in schema ActrlRateSpecInsPreInd 0411.00

Schema Info: Type YesNoNAType minOccurs= 0; maxOccurs= 1

Type Info: YesNoNAType - simpleType [boolean string, 1=yes, 2=no, 3=N/A]

Base: StringType

Restrictions: Enumerations: 1, 2, 3,

Acknowledgment Error Message: The value for the XML element ActrlRateSpecInsPreInd in line 6b-PRE of Schedule MB is invalid for the datatype YesNoNAType. Valid values for this datatype include 1 (yes), 2 (no), or 3 (N/A).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-RATE-SPEC-INS-POST-IND 0412.00

Form Label Line Number Rates Specified In Insurance or Annuity 6b-POST

Contracts - Post-Retirement

Input Specification

XML Element Name ElementID Optional in schema

ActrlRateSpecInsPostInd 0412.00

Schema Info: Type YesNoNAType minOccurs= 0; maxOccurs= 1

Type Info: YesNoNAType - simpleType [boolean string, 1=yes, 2=no, 3=N/A]

Base: StringType

Restrictions: Enumerations: 1, 2, 3,

Acknowledgment Error Message: The value for the XML element ActrlRateSpecInsPostInd in line 6b-POST of Schedule MB is invalid for the datatype YesNoNAType. Valid values for this datatype include 1 (yes), 2 (no), or 3 (N/A).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-MORTALITY-MALE-PRE-CODE 0413.00

Form Label Line Number
Mortality Males - Pre-retirement 6c(1)-PRE

Input Specification

XML Element Name ElementID Optional in schema ActrlMortalityMalePreCode 0413.00

Valid values: 1=1951 Group Annuity; 2=1971 Group Annuity (G.A.M.); 3=1971 Individual Annuity Mortality (I.A.M.); 4=UP-1984; 5=1983 I.A.M.; 6=1983 G.A.M.; 7=1983 G.A.M. (solely per Rev. Rul. 95-28); 8=UP-1994; 9=Mortality table applicable to current plan year under section 1.431(c)(6)-1 of the Income Tax Regulations; 10=RP-2000; 11=RP-2000 (with Blue Collar adjustment); 12=RP-2014; 13=RP-2014 (Blue Collar); 14=RP-2014 (adjusted to 2006 Base Year); 0=None; A=Other; F=Female; M=Male; NA=Not applicable; N/A=Not applicable; P=Projection year; +; -; /.

Edit tests:

B-724MB Mortality table codes are not provided on Schedule MB, Lines 6c(1) Pre Code, 6c(1) Post Code, 6c(2) Pre Code, or 6c(2) Post Code, but an amount greater than zero is

reported on Line 2b(4)(2).

Schema Info: Type MortalityCodeType minOccurs= 0; maxOccurs= 1

Type Info: MortalityCodeType - simpleType [String up to 7 chars containing 0-9, A-Z, +, -, or /]

Base: StringType

Restrictions: maxLength=7 Patterns: [0-9A-Z+-]+

Acknowledgment Error Message: The value for the XML element ActrlMortalityMalePreCode in line 6c(1)-PRE of Schedule MB is invalid for the datatype MortalityCodeType. Valid values for this datatype include a string up to 7 characters containing the characters 0-9, A-Z, +, -, or /.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-MORTALITY-MALE-POST-CODE 0414.00

Form Label Line Number
Mortality Males - Post-retirement 6c(1)-POST

Input Specification

XML Element Name ElementID Optional in schema ActrlMortalityMalePostCode 0414.00

Valid values: 1=1951 Group Annuity; 2=1971 Group Annuity (G.A.M.); 3=1971 Individual Annuity Mortality (I.A.M.); 4=UP-1984; 5=1983 I.A.M.; 6=1983 G.A.M.; 7=1983 G.A.M. (solely per Rev. Rul. 95-28); 8=UP-1994; 9=Mortality table applicable to current plan year under section 1.431(c)(6)-1 of the Income Tax Regulations; 10=RP-2000; 11=RP-2000 (with Blue Collar adjustment); 12=RP-2014; 13=RP-2014 (Blue Collar); 14=RP-2014 (adjusted to 2006 Base Year); 0=None; A=Other; F=Female; M=Male; NA=Not applicable; N/A=Not applicable; P=Projection year; +; -; /.

Edit tests:

B-724MB Mortality table codes are not provided on Schedule MB, Lines 6c(1) Pre Code, 6c(1)

Post Code, 6c(2) Pre Code, or 6c(2) Post Code, but an amount greater than zero is

reported on Line 2b(4)(2).

Schema Info: Type MortalityCodeType minOccurs= 0; maxOccurs= 1

Type Info: MortalityCodeType - simpleType [String up to 7 chars containing 0-9, A-Z, +, -, or /]

Base: StringType

Restrictions: maxLength=7 Patterns: [0-9A-Z+-]+

Acknowledgment Error Message: The value for the XML element ActrlMortalityMalePostCode in line 6c(1)-POST of Schedule MB is invalid for the datatype MortalityCodeType. Valid values for this datatype include a string up to 7 characters containing the characters 0-9, A-Z, +, -, or /.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-MORTALITY-FEM-PRE-CODE 0415.00

Form Label Line Number
Mortality Females - Pre-retirement 6c(2)-PRE

Input Specification

XML Element Name ElementID Optional in schema ActrlMortalityFemPreCode 0415.00

Valid values: 1=1951 Group Annuity; 2=1971 Group Annuity (G.A.M.); 3=1971 Individual Annuity Mortality (I.A.M.); 4=UP-1984; 5=1983 I.A.M.; 6=1983 G.A.M.; 7=1983 G.A.M. (solely per Rev. Rul. 95-28); 8=UP-1994; 9=Mortality table applicable to current plan year under section 1.431(c)(6)-1 of the Income Tax Regulations; 10=RP-2000; 11=RP-2000 (with Blue Collar adjustment); 12=RP-2014; 13=RP-2014 (Blue Collar); 14=RP-2014 (adjusted to 2006 Base Year); 0=None; A=Other; F=Female; M=Male; NA=Not applicable; N/A=Not applicable; P=Projection year; +; -; /.

Edit tests:

B-724MB Mortality table codes are not provided on Schedule MB, Lines 6c(1) Pre Code, 6c(1) Post Code, 6c(2) Pre Code, or 6c(2) Post Code, but an amount greater than zero is

reported on Line 2b(4)(2).

Schema Info: Type MortalityCodeType minOccurs= 0; maxOccurs= 1

Type Info: MortalityCodeType - simpleType [String up to 7 chars containing 0-9, A-Z, +, -, or /]

Base: StringType

Restrictions: maxLength=7 Patterns: [0-9A-Z+-]+

Acknowledgment Error Message: The value for the XML element ActrlMortalityFemPreCode in line 6c(2)-PRE of Schedule MB is invalid for the datatype MortalityCodeType. Valid values for this datatype include a string up to 7 characters containing the characters 0-9, A-Z, +, -, or /.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-MORTALITY-FEM-POST-CODE 0416.00

Form Label Line Number
Mortality Females - Post-retirement 6c(2)-POST

Input Specification

XML Element Name ElementID Optional in schema ActrlMortalityFemPostCode 0416.00

Valid values: 1=1951 Group Annuity; 2=1971 Group Annuity (G.A.M.); 3=1971 Individual Annuity Mortality (I.A.M.); 4=UP-1984; 5=1983 I.A.M.; 6=1983 G.A.M.; 7=1983 G.A.M. (solely per Rev. Rul. 95-28); 8=UP-1994; 9=Mortality table applicable to current plan year under section 1.431(c)(6)-1 of the Income Tax Regulations; 10=RP-2000; 11=RP-2000 (with Blue Collar adjustment); 12=RP-2014; 13=RP-2014 (Blue Collar); 14=RP-2014 (adjusted to 2006 Base Year); 0=None; A=Other; F=Female; M=Male; NA=Not applicable; N/A=Not applicable; P=Projection year; +; -; /.

Edit tests:

B-724MB Mortality table codes are not provided on Schedule MB, Lines 6c(1) Pre Code, 6c(1) Post Code, 6c(2) Pre Code, or 6c(2) Post Code, but an amount greater than zero is

reported on Line 2b(4)(2).

Schema Info: Type MortalityCodeType minOccurs= 0; maxOccurs= 1

Type Info: MortalityCodeType - simpleType [String up to 7 chars containing 0-9, A-Z, +, -, or /]

Base: StringType

Restrictions: maxLength=7 Patterns: [0-9A-Z+-]+

Acknowledgment Error Message: The value for the XML element ActrlMortalityFemPostCode in line 6c(2)-POST of Schedule MB is invalid for the datatype MortalityCodeType. Valid values for this datatype include a string up to 7 characters containing the characters 0-9, A-Z, +, -, or /.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-VALUATION-INT-PRE-PRCNT 0417.00

Form Label Line Number
Valuation Liability Interest Rate - Pre- 6d-PRE
retirement

Input Specification

XML Element Name ElementID Optional in schema

ActrlValuationIntPrePrcnt 0417.00

Schema Info: Type DecimalNNType minOccurs= 0; maxOccurs= 1

Type Info: DecimalNNType - simpleType [2-digit decimal 0.00-999.99]

Base: xsd:decimal

Restrictions: minInclusive=0.00 maxInclusive=999.99 fractionDigits=2

Acknowledgment Error Message: The value for the XML element ActrlValuationIntPrePront in line 6d-PRE of Schedule MB is invalid for the datatype DecimalNNType. Valid values for this datatype include 2-digit decimal in range 0.00 to 999.99.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-VALUATION-INT-POST-PRCNT 0418.00

Form Label

Valuation Liability Interest Rate -

6d-POST

Post-retirement

Input Specification

XML Element Name ElementID Optional in schema ActrlValuationIntPostPront 0418.00

Schema Info: Type DecimalNNType minOccurs= 0; maxOccurs= 1

Type Info: DecimalNNType - simpleType [2-digit decimal 0.00-999.99]

Base: xsd:decimal

Restrictions: minInclusive=0.00 maxInclusive=999.99 fractionDigits=2

Acknowledgment Error Message: The value for the XML element ActrlValuationIntPostPrcnt in line 6d-POST of Schedule MB is invalid for the datatype DecimalNNType. Valid values for this datatype include 2-digit decimal in range 0.00 to 999.99.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-EXPENSE-LOAD-PRE-PRCNT 0419.00

Form Label Line Number
Expense Loading - Pre-retirement 6e-PRE

Input Specification

XML Element Name ElementID Optional in schema

ActrlExpenseLoadPrePrcnt 0419.00

Schema Info: Type DecimalNN1Type minOccurs= 0; maxOccurs= 1

Type Info: DecimalNN1Type - simpleType [1-digit decimal 0.0-9999.9]

Base: xsd:decimal

Restrictions: minInclusive=0.0 maxInclusive=9999.9 fractionDigits=1

Acknowledgment Error Message: The value for the XML element ActrlExpenseLoadPrePrcnt in line 6e-PRE of Schedule MB is invalid for the datatype DecimalNN1Type. Valid values for this datatype include 1-digit decimal in range 0.0 to 9999.9.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-EXPENSE-LOAD-PRE-NA-IND 0419.01

Form Label Line Number N/A, Expense Loading - Pre-retirement 6e-PRE N/A

Input Specification

XML Element Name ElementID Optional in schema

ActrlExpenseLoadPreNAInd 0419.01

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element ActrlExpenseLoadPreNAInd in line 6e-PRE N/A of Schedule MB is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-EXPENSE-LOAD-POST-PRCNT 0420.00

Form Label Line Number
Expense Loading - Post-retirement 6e-POST

Input Specification

XML Element Name ElementID Optional in schema

ActrlExpenseLoadPostPrcnt 0420.00

Schema Info: Type DecimalNN1Type minOccurs= 0; maxOccurs= 1

Type Info: DecimalNN1Type - simpleType [1-digit decimal 0.0-9999.9]

Base: xsd:decimal

Restrictions: minInclusive=0.0 maxInclusive=9999.9 fractionDigits=1

Acknowledgment Error Message: The value for the XML element ActrlExpenseLoadPostPrcnt in line 6e-POST of Schedule MB is invalid for the datatype DecimalNN1Type. Valid values for this datatype include 1-digit decimal in range 0.0 to 9999.9.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-EXPENSE-LOAD-POST-NA-IND 0420.01

Form Label Line Number N/A, Expense Loading - Post-retirement 6e-Post N/A

Input Specification

XML Element Name ElementID Optional in schema

ActrlExpenseLoadPostNAInd 0420.01

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element ActrlExpenseLoadPostNAInd in line 6e-Post N/A of Schedule MB is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-SAL-SCALE-PRE-PRCNT 0421.00

Form Label Line Number Salary Scale - Pre-Retirement 6f-PRE

Input Specification

XML Element Name ElementID Optional in schema

ActrlSalScalePrePrcnt 0421.00

Schema Info: Type DecimalNNType minOccurs= 0; maxOccurs= 1

Type Info: DecimalNNType - simpleType [2-digit decimal 0.00-999.99]

Base: xsd:decimal

Restrictions: minInclusive=0.00 maxInclusive=999.99 fractionDigits=2

Acknowledgment Error Message:The value for the XML element ActrlSalScalePrePrcnt in line 6f-PRE of Schedule MB is invalid for the datatype DecimalNNType. Valid values for this datatype include 2-digit decimal in range 0.00 to 999.99.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-SAL-SCALE-PRE-NA-IND 0421.01

Form Label Line Number N/A, Salary Scale - Pre-retirement 6f-Pre N/A

Input Specification

XML Element Name ElementID Optional in schema

ActrlSalScalePreNAInd 0421.01

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element ActrlSalScalePreNAInd in line 6f-Pre N/A of Schedule MB is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-INVST-RETURN-PRCNT 0422.00

Form Label Line Number

Estimated Investment Return On Actuarial 6g

Value of Assets

Input Specification

XML Element Name ElementID Optional in schema

ActrlInvstReturnPrcnt 0422.00

Schema Info: Type InvstReturnPrcntType minOccurs= 0; maxOccurs= 1

Type Info: InvstReturnPrcntType - simpleType [decimal signed, -999.9 to 999.9]

Base: DecimalType

Restrictions: minInclusive=-999.9 maxInclusive=999.9 fractionDigits=1

Acknowledgment Error Message: The value for the XML element ActrlInvstReturnPrcnt in line 6g of Schedule MB is invalid for the datatype InvstReturnPrcntType. Valid values for this datatype include signed numbers including a decimal point and one fractional digit, in the range -999.9 to 999.9.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-INVST-RETURN-CURRENT-VALUE- 0423.00

PRCNT

Form Label Line Number

Estimated investment return on current 6h

value of assets

Input Specification

XML Element Name ElementID Optional in schema

ActrlInvstReturnCurrentValuePrcnt 0423.00

Schema Info: Type InvstReturnPrcntType minOccurs= 0; maxOccurs= 1

Type Info: InvstReturnPrcntType - simpleType [decimal signed, -999.9 to 999.9]

Base: DecimalType

Restrictions: minInclusive=-999.9 maxInclusive=999.9 fractionDigits=1

Acknowledgment Error Message: The value for the XML element ActrlInvstReturnCurrentValuePrcnt in line 6h of Schedule MB is invalid for the datatype InvstReturnPrcntType. Valid values for this datatype include signed numbers including a decimal point and one fractional digit, in the range -999.9 to 999.9.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-AMORTZ-BASE-CODE 0424.00

Form Label Line Number
Amortization Bases - Type of Base 1 7(1)-BASE 1

Input Specification

XML Element Name ElementID Optional in schema ActrlAmortzBase/Code 0424.00

Valid values: 1 = Experience gain or loss; 2 = Shortfall gain or loss; 3 = Change in unfunded liability due to plan amendment; 4 = Change in unfunded liability due to change in actuarial assumptions; 5 = Change in unfunded liability due to change in actuarial cost method; 6 = Waiver of the minimum funding standard; 7 = Initial unfunded liability (for new plan); 8 = Net investment loss incurred in either of the first two plan years ending after August 31, 2008

Schema Info: Type AmortzBaseCodeType minOccurs= 0; maxOccurs= 1

Type Info: AmortzBaseCodeType - simpleType [1-digit code, 1-8]

Base: StringType

Restrictions: Patterns: [1-8]

Parentinfo: ActrlAmortzBase (ActrlAmortzBaseType) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element ActrlAmortzBase/Code in line 7(1)-BASE 1 of Schedule MB is invalid for the datatype AmortzBaseCodeType. Valid values for this datatype include single-digit codes from 1 to 8.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-AMORTZ-INIT-BAL-AMT 0425.00

Form Label Line Number
Amortization Bases - Initial Balance 1 7(2)-BALANCE 1

Input Specification

XML Element Name ElementID Optional in schema

ActrlAmortzBase/InitBalAmt 0425.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Parentinfo: ActrlAmortzBase (ActrlAmortzBaseType) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element ActrlAmortzBase/InitBalAmt in line 7(2)-BALANCE 1 of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule MB MB-AMORTIZATION-AMT 0426.00

Form Label Line Number
Amortization Bases - Amortization 7(3)-CHARGE 1

Charge/Credit 1

Input Specification

XML Element Name ElementID Optional in schema ActrlAmortzBase/AmortizationAmt 0426.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

ParentInfo: ActrlAmortzBase (ActrlAmortzBaseType) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message:The value for the XML element ActrlAmortzBase/AmortizationAmt in line 7(3)-CHARGE 1 of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule MB MB-FNDNG-DEFN-WVR-DATE 0427.00

Form Label Line Number

Waiver of Funding Deficiency Letter Date 8a

Input Specification

XML Element Name ElementID Optional in schema

ActrlFndngDefnWvrDate 0427.00

Schema Info: Type DateType minOccurs= 0; maxOccurs= 1

Type Info: DateType - simpleType Base type for a date in the format of YYYY-MM-DD

Base: xsd:date

Restrictions: Patterns: $[1-9][0-9]{3}-[0-9]{2}-[0-9]{2}$

Acknowledgment Error Message: The value for the XML element ActrlFndngDefnWvrDate in line 8a of Schedule MB is invalid for the datatype DateType. Valid values for this datatype include valid calendar dates in the format YYYY-MM-DD (hyphens required).

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application or the third party software interface in "MM/DD/YYYY" format, the following alternate error message text may be implemented for this field: "Valid values for this field include valid calendar dates in the format MM/DD/YYYY." This alternate text is only approved for use within the IFILE application or the third party software preparation user interface. Upon submission of the filing via IFILE or third party software, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule MB MB-EXPECTED-BENEFIT-PAYMENTS-IND 0427.01

Form Label Line Number

Projection of Expected Benefit Payments 8b(1)

Ind

Input Specification

XML Element Name ElementID Optional in schema

ActrlExpBenftPaymentInd 0427.01

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element ActrlExpBenftPaymentInd in line 8b(1) of Schedule MB is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-SCH-ACTIVE-PARTCP-RQD-IND 0428.00

Form Label Line Number
Plan Required to Provide a Schedule of 8b(2)

Active Participants

Input Specification

XML Element Name ElementID Optional in schema ActrlSchActivePartcpRqdInd 0428.00

Edit tests:

<u>B-725MB</u> You have attached a Schedule MB for a plan that has not indicated a resolution to terminate on Schedule H, Line 5a. However, Schedule MB, Line 8b(2) is not checked

"Yes" indicating a Schedule of Active Participants is required although active participants are reported on the Form 5500, Line 6a(2) and the Schedule MB, Line 2b(3)(c)(1). Review the instructions for Schedule MB, Line 8b(2) and make any

necessary corrections.

I-120MB Schedule of Active Participant Data (Attachment [AttachmentTypeCode

='ActiveParticipData']) of Schedule MB is not attached and Schedule MB, Line 8b(2)

is checked "yes."

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element ActrlSchActivePartcpRqdInd in line 8b(2) of Schedule MB is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Comment: Beginning with Form Version 2015v01.00, Schedule MB, Line 8b will become Line 8b(2).

Form IRD Variable Var Number Schedule MB MB-AMORTZ-BASE-EXT-IND 0429.00

Form Label Line Number

Plan amortization bases operating under

an extension

Input Specification

XML Element Name ElementID Optional in schema

ActrlAmortzBaseExtInd 0429.00

Edit tests:

B-651MB Schedule MB, Line 8e is blank and Line 5h is checked or Line 8c is checked "yes".

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element ActrlAmortzBaseExtInd in line 8c of Schedule MB is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-AMORTZ-EXT-AUTO-IND 0430.00

Form Label Line Number

431(d)(1) Extension IRS Approved 8d(1)

Input Specification

XML Element Name ElementID Optional in schema

ActrlAmortzExtAutoInd 0430.00

Edit tests:

B-679MB Schedule MB, Line 8d(1) is checked "yes," but Line 8d(2) is blank.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element ActrlAmortzExtAutoInd in line 8d(1) of Schedule MB is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-431D1-EXT-YRS-CNT 0431.00

Form Label Line Number

Years amortization period extended 8d(2)

431(d)(1)

Input Specification

XML Element Name ElementID Optional in schema Actrl431D1ExtYrsCnt 0431.00

Edit tests:

B-679MB Schedule MB, Line 8d(1) is checked "yes," but Line 8d(2) is blank.

Schema Info: Type Count2Type minOccurs= 0; maxOccurs= 1

Type Info: Count2Type - simpleType [2-digit count]

Base: IntegerNNType
Restrictions: totalDigits=2

Acknowledgment Error Message: The value for the XML element Actrl431D1ExtYrsCnt in line 8d(2) of Schedule MB is invalid for the datatype Count2Type. Valid values for this datatype include unsigned integers up to a maximum of 99.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-AMORTZ-EXT-IRS-APPROVED-IND 0432.00

Form Label Line Number

412(e) or 431(d)(2) Extension IRS 8d(3)

Approved

Input Specification

XML Element Name ElementID Optional in schema ActrlAmortzExtIRSApprovedInd 0432.00

Edit tests:

B-641MB An IRS-approved extension has been indicated on Schedule MB, Line 8d(3), but the length of the extension in Line 8d(4) is missing or equal to zero.
B-642MB Schedule MB, Line 8d(5) is blank, but Line 8d(3) is checked "yes."
Schedule MB, Line 8d(6) is blank, but Line 8d(3) is checked "yes."

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element ActrlAmortzExtIRSApprovedInd in line 8d(3) of Schedule MB is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-431D2-EXT-YRS-CNT 0433.00

Form Label **Line Number** 8d(4) Years amortization period extended

431(d)(2)

Input Specification

XML Element Name ElementID Optional in schema Actrl431D2ExtYrsCnt 0433.00

Edit tests:

An IRS-approved extension has been indicated on Schedule MB, Line 8d(3), but the B-641MB

length of the extension in Line 8d(4) is missing or equal to zero.

Schema Info: Type Count2Type minOccurs= 0; maxOccurs= 1

Type Info: Count2Type - simpleType [2-digit count]

Base: IntegerNNType Restrictions: totalDigits=2

Acknowledgment Error Message: The value for the XML element Actrl431D2ExtYrsCnt in line 8d(4) of Schedule MB is invalid for the datatype Count2Type. Valid values for this datatype include unsigned integers up to a maximum of 99.

Output Specification - XML Format

Copy input element value exactly

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Form IRD Variable Var Number Schedule MB MB-EXT-LETTER-DATE 0434.00

Form Label Line Number

Extension Ruling Letter Date 8d(5)

Input Specification

XML Element Name ElementID Optional in schema ActrlExtLetterDate 0434.00

Edit tests:

B-642MB Schedule MB, Line 8d(5) is blank, but Line 8d(3) is checked "yes."

Schema Info: Type DateType minOccurs= 0; maxOccurs= 1

Type Info: DateType - simpleType Base type for a date in the format of YYYY-MM-DD

Base: xsd:date

Restrictions: Patterns: $[1-9][0-9]{3}-[0-9]{2}-[0-9]{2}$

Acknowledgment Error Message: The value for the XML element ActrlExtLetterDate in line 8d(5) of Schedule MB is invalid for the datatype DateType. Valid values for this datatype include valid calendar dates in the format YYYY-MM-DD (hyphens required).

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application or the third party software interface in "MM/DD/YYYY" format, the following alternate error message text may be implemented for this field: "Valid values for this field include valid calendar dates in the format MM/DD/YYYY." This alternate text is only approved for use within the IFILE application or the third party software preparation user interface. Upon submission of the filing via IFILE or third party software, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule MB MB-AMORTZ-ELIG-6621B-IND 0435.00

Form Label Line Number

Amortization Base 6621B Eligible 8d(6)

Input Specification

XML Element Name ElementID Optional in schema

ActrlAmortzElig6621bInd 0435.00

Edit tests:

B-643MB Schedule MB, Line 8d(6) is blank, but Line 8d(3) is checked "yes."

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element ActrlAmortzElig6621bInd in line 8d(6) of Schedule MB is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule MB MB-DIFF-MIN-CONTRIB-AMT 0436.00

Form Label Line Number

Minimum Contribution Difference Amount 8e

Input Specification

XML Element Name ElementID Optional in schema ActrlDiffMinContribAmt 0436.00

Edit tests:

B-651MB Schedule MB, Line 8e is blank and Line 5h is checked or Line 8c is checked "yes".

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlDiffMinContribAmt in line 8e of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule MB MB-PR-YR-FNDNG-DEFN-AMT 0437.00

Form Label Line Number

Prior Year Funding Deficiency Amount

Input Specification

XML Element Name FlementID Optional in schema ActrlPrYrFndngDefnAmt 0437.00

Edit tests:

B-626MB Schedule MB, Line 9d contains a value greater than zero and Lines 9a, 9b, 9c(1)-Amount, 9c(2)-Amount and 9c(3)-Amount are all less than or equal to zero. B-638MB Schedule MB, Line 9e is not equal to the sum of Lines 9a, 9b, 9c(1)-Amount, 9c(2)-

Amount, 9c(3)-Amount, and 9d.

B-649MB Schedule MB, Line 9d is blank and Lines 9a, 9b, 9c(1)-Amount, 9c(2)-Amount or 9c(3)-

Amount are greater than zero.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1 Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlPrYrFndngDefnAmt in line 9a of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

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Form IRD Variable Var Number Schedule MB MB-NORMAL-COST-AMT 0438.00

Form Label Line Number

Employer's Normal Cost for Plan Year as 9b

of Valuation Date

Input Specification

XML Element Name ElementID Optional in schema ActrlNormalCostAmt 0438.00

Edit tests:

B-626MB Schedule MB, Line 9d contains a value greater than zero and Lines 9a, 9b, 9c(1)Amount, 9c(2)-Amount and 9c(3)-Amount are all less than or equal to zero.

B-638MB Schedule MB, Line 9e is not equal to the sum of Lines 9a, 9b, 9c(1)-Amount, 9c(2)Amount, 9c(3)-Amount, and 9d.

B-649MB Schedule MB, Line 9d is blank and Lines 9a, 9b, 9c(1)-Amount, 9c(2)-Amount or 9c(3)Amount are greater than zero.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlNormalCostAmt in line 9b of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule MB MB-NOT-WVRS-OUTSTD-AMT 0439.00

Form Label Line Number
All Bases Except Funding Waivers - 9c(1)-BALANCE

Outstanding Balance

Input Specification

XML Element Name ElementID Optional in schema ActrlNotWvrsOutstdAmt 0439.00

Edit tests:

B-600MB Lines 9c(1), 9c(2), 9c(3), or 9h of Schedule MB is greater than zero and the

Amortization Base Schedule (Attachment[AttachmentTypeCode

='SchMBFndgStndAccntBases']) is not included.

B-644MB Schedule MB, Line 9c(1) Outstanding balance is less than Line 9c(1)Amount, or

Schedule MB, Line 9c(1) Amount is blank and Line 9c(1) Outstanding balance is

greater than zero.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlNotWvrsOutstdAmt in line 9c(1)-BALANCE of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule MB MB-NOT-WVRS-AMT 0440.00

Form Label Line Number
All Bases Except Funding Waivers - 9c(1)-AMOUNT

Amount

Input Specification

XML Element Name ElementID Optional in schema ActrlNotWvrsAmt 0440.00

Edit tests:

B-600MB	Lines $9c(1)$, $9c(2)$, $9c(3)$, or $9h$ of Schedule MB is greater than zero and the Amortization Base Schedule (Attachment[AttachmentTypeCode = 'SchMBFndgStndAccntBases']) is not included.
B-626MB	Schedule MB, Line 9d contains a value greater than zero and Lines 9a, 9b, $9c(1)$ -Amount, $9c(2)$ -Amount and $9c(3)$ -Amount are all less than or equal to zero.
B-638MB	Schedule MB, Line 9e is not equal to the sum of Lines 9a, 9b, $9c(1)$ -Amount, $9c(2)$ -Amount, $9c(3)$ -Amount, and 9d.
B-644MB	Schedule MB, Line $9c(1)$ Outstanding balance is less than Line $9c(1)$ Amount, or Schedule MB, Line $9c(1)$ Amount is blank and Line $9c(1)$ Outstanding balance is greater than zero.
<u>B-649MB</u>	Schedule MB, Line 9d is blank and Lines 9a, 9b, $9c(1)$ -Amount, $9c(2)$ -Amount or $9c(3)$ -Amount are greater than zero.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlNotWvrsAmt in line 9c(1)-AMOUNT of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule MB MB-FNDNG-WVRS-OUTSTD-AMT 0441.00

Form Label Line Number
Funding Waivers - Outstanding Balance 9c(2)-BALANCE

Input Specification

XML Element Name ElementID Optional in schema

ActrlFndngWvrsOutstdAmt 0441.00

Edit tests:

B-600MB Lines 9c(1), 9c(2), 9c(3), or 9h of Schedule MB is greater than zero and the

Amortization Base Schedule (Attachment[AttachmentTypeCode

='SchMBFndgStndAccntBases']) is not included.

B-645MB Schedule MB, Line 9c(2)-Balance is less than Line 9c(2)-Amount.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlFndngWvrsOutstdAmt in line 9c(2)-BALANCE of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule MB MB-FNDNG-WVRS-AMT 0442.00

Form Label Line Number
Funding Waivers - Amount 9c(2)-AMOUNT

Input Specification

XML Element Name ElementID Optional in schema ActrlFndngWyrsAmt 0442.00

Edit tests:

B-600MB	Lines $9c(1)$, $9c(2)$, $9c(3)$, or $9h$ of Schedule MB is greater than zero and the Amortization Base Schedule (Attachment[AttachmentTypeCode = 'SchMBFndgStndAccntBases']) is not included.
<u>B-626MB</u>	Schedule MB, Line 9d contains a value greater than zero and Lines 9a, 9b, $9c(1)$ -Amount, $9c(2)$ -Amount and $9c(3)$ -Amount are all less than or equal to zero.
B-638MB	Schedule MB, Line 9e is not equal to the sum of Lines 9a, 9b, $9c(1)$ -Amount, $9c(2)$ -Amount, $9c(3)$ -Amount, and 9d.
B-645MB	Schedule MB, Line $9c(2)$ -Balance is less than Line $9c(2)$ -Amount.
B-649MB	Schedule MB, Line 9d is blank and Lines 9a, 9b, $9c(1)$ -Amount, $9c(2)$ -Amount or $9c(3)$ -Amount are greater than zero.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlFndngWvrsAmt in line 9c(2)-AMOUNT of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule MB MB-CERTAIN-BASES-OUTSTD-AMT 0443.00

Form Label Line Number
Certain Bases - Outstanding Balance 9c(3)-BALANCE

Input Specification

XML Element Name ElementID Optional in schema

ActrlCertainBasesOutstdAmt 0443.00

Edit tests:

B-600MB Lines 9c(1), 9c(2), 9c(3), or 9h of Schedule MB is greater than zero and the

Amortization Base Schedule (Attachment[AttachmentTypeCode

='SchMBFndgStndAccntBases']) is not included.

B-646MB Schedule MB, Line 9c(3)-Balance is less than Line 9c(3)-Amount.

B-647MB Schedule MB, Line 90(2)(b) is not equal to Line 9c(3)-Balance minus Line 9o(2)(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlCertainBasesOutstdAmt in line 9c(3)-BALANCE of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule MB MB-CERTAIN-BASES-AMT 0444.00

Form Label Line Number
Certain Bases - Amount 9c(3)-AMOUNT

Input Specification

XML Element Name ElementID Optional in schema ActrlCertainBasesAmt 0444.00

Edit tests:

B-600MB	Lines $9c(1)$, $9c(2)$, $9c(3)$, or $9h$ of Schedule MB is greater than zero and the Amortization Base Schedule (Attachment[AttachmentTypeCode = 'SchMBFndgStndAccntBases']) is not included.
<u>B-626MB</u>	Schedule MB, Line 9d contains a value greater than zero and Lines 9a, 9b, $9c(1)$ -Amount, $9c(2)$ -Amount and $9c(3)$ -Amount are all less than or equal to zero.
B-638MB	Schedule MB, Line 9e is not equal to the sum of Lines 9a, 9b, $9c(1)$ -Amount, $9c(2)$ -Amount, $9c(3)$ -Amount, and 9d.
B-646MB	Schedule MB, Line 9c(3)-Balance is less than Line 9c(3)-Amount.
B-649MB	Schedule MB, Line 9d is blank and Lines 9a, 9b, $9c(1)$ -Amount, $9c(2)$ -Amount or $9c(3)$ -Amount are greater than zero.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlCertainBasesAmt in line 9c(3)-AMOUNT of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule MB MB-FNDNG-CHRGS-INT-AMT 0445.00

Form Label Line Number

Funding Charges Interest Amount 9d

Input Specification

XML Element Name ElementID Optional in schema ActrlFndngChrqsIntAmt 0445.00

Edit tests:

B-626MB Schedule MB, Line 9d contains a value greater than zero and Lines 9a, 9b, 9c(1)-Amount, 9c(2)-Amount and 9c(3)-Amount are all less than or equal to zero.

B-638MB Schedule MB, Line 9e is not equal to the sum of Lines 9a, 9b, 9c(1)-Amount, 9c(2)-Amount, 9c(3)-Amount, and 9d.

B-649MB Schedule MB, Line 9d is blank and Lines 9a, 9b, 9c(1)-Amount, 9c(2)-Amount or 9c(3)-

Amount are greater than zero.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlFndngChrgsIntAmt in line 9d of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule MB MB-TOT-CHARGES-AMT 0446.00

Form Label Line Number

Total Charges 9e

Input Specification

XML Element Name ElementID Optional in schema ActrlTotChargesAmt 0446.00

Edit tests:

B-638MB Schedule MB, Line 9e is not equal to the sum of Lines 9a, 9b, 9c(1)-Amount, 9c(2)-Amount, 9c(3)-Amount, and 9d.
 B-652MB Schedule MB, Line 9l is greater than Line 9e and Line 9m is not equal to Line 9l minus Line 9e.
 B-653MB Schedule MB, Line 9e is greater than Line 9l and Line 9n is not equal to Line 9e minus Line 9l.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlTotChargesAmt in line 9e of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Add lines 9a through 9d - Total calculated by system - may not be changed by user

Form IRD Variable Var Number Schedule MB MB-PR-YR-CREDIT-BALANCE-AMT 0447.00

Form Label Line Number

Prior Year Credit Balance 91

Input Specification

XML Element Name ElementID Optional in schema

ActrlPrYrCreditBalanceAmt 0447.00

Edit tests:

B-606MB Schedule MB, Line 91 is not equal to the sum of Lines 9f, plus 9g, plus 9h-Amount,

plus 9i, plus 9j(3), plus 9k(1), plus 9k(2).

B-627MB Schedule MB, Line 9i contains a value greater than zero and Lines 9f, 9g, and 9h-

Amount are all less than or equal to zero.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlPrYrCreditBalanceAmt in line 9f of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule MB MB-TOT-EMPLR-CONTRIB-02-AMT 0448.00

Form Label Line Number

Employer Contributions 9g

Input Specification

XML Element Name ElementID Optional in schema

ActrlTotEmplrContrib02Amt 0448.00

Edit tests:

B-606MB Schedule MB, Line 91 is not equal to the sum of Lines 9f, plus 9g, plus 9h-Amount, plus 9i, plus 9j(3), plus 9k(1), plus 9k(2).
 B-608MB Schedule MB, Line 3(b) - Total must equal Line 9g.
 B-627MB Schedule MB, Line 9i contains a value greater than zero and Lines 9f, 9g, and 9h-

Amount are all less than or equal to zero.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlTotEmplrContrib02Amt in line 9g of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: System will populate from column b of line 3 - may not be changed by user

Form IRD Variable Var Number Schedule MB MB-AMORTZ-CR-OUTSTD-BAL-AMT 0449.00

Form Label Line Number
Amortization Credits as of Valuation 9h-BALANCE

Date - Outstanding Balance

Input Specification

XML Element Name ElementID Optional in schema ActrlAmortzCrOutstdBalAmt 0449.00

Edit tests:

 $\underline{\text{B-600MB}}$ Lines 9c(1), 9c(2), 9c(3), or 9h of Schedule MB is greater than zero and the

Amortization Base Schedule (Attachment[AttachmentTypeCode

='SchMBFndgStndAccntBases']) is not included.

B-668MB Schedule MB, Line 9h Outstanding balance is greater than zero and either 9h-Amount

is blank or 9h-Amount is greater than Line 9h Outstanding balance.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlAmortzCrOutstdBalAmt in line 9h-BALANCE of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule MB MB-AMORTZ-CREDITS-AMT 0450.00

Form Label
Amortization Credits as of Valuation
Line Number 9h-AMOUNT

Date - Amount

Input Specification

XML Element Name ElementID Optional in schema ActrlAmortzCreditsAmt 0450.00

Edit tests:

<u>B-600MB</u>	Lines $9c(1)$, $9c(2)$, $9c(3)$, or $9h$ of Schedule MB is greater than zero and the Amortization Base Schedule (Attachment[AttachmentTypeCode = 'SchMBFndgStndAccntBases']) is not included.
B-606MB	Schedule MB, Line 91 is not equal to the sum of Lines 9f, plus 9g, plus 9h-Amount, plus 9i, plus 9j(3), plus $9k(1)$, plus $9k(2)$.
B-627MB	Schedule MB, Line 9i contains a value greater than zero and Lines 9f, 9g, and 9h-Amount are all less than or equal to zero.
B-668MB	Schedule MB, Line 9h Outstanding balance is greater than zero and either 9h-Amount is blank or 9h-Amount is greater than Line 9h Outstanding balance.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlAmortzCreditsAmt in line 9h-AMOUNT of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule MB MB-INT-APPLICABLE-AMT 0451.00

Form Label Line Number

Funding Credit Interest Amount 9i

Input Specification

XML Element Name ElementID Optional in schema ActrlIntApplicableAmt 0451.00

Edit tests:

B-606MB Schedule MB, Line 91 is not equal to the sum of Lines 9f, plus 9g, plus 9h-Amount,

plus 9i, plus 9j(3), plus 9k(1), plus 9k(2).

B-627MB Schedule MB, Line 9i contains a value greater than zero and Lines 9f, 9g, and 9h-

Amount are all less than or equal to zero.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlIntApplicableAmt in line 9i of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule MB MB-ERISA-FFL-ACCR-LIAB-OUTSTD-BAL- 0452.00

ΔМΤ

Form Label Line Number

ERISA FFL Credit Amount 9j(1)

Input Specification

XML Element Name ElementID Optional in schema

ActrlErisaFflAccrLiabOutstdBalAmt 0452.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlErisaFflAccrLiabOutstdBalAmt in line 9j(1) of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule MB MB-RPA94-OVRRIDE-CURR-OUTSTD-BAL- 0453.00

AMT

Form Label Line Number

RPA '94 FFL Credit Amount 9j(2)

Input Specification

XML Element Name ElementID Optional in schema

ActrlRpa94OvrrideCurrOutstdBalAmt 0453.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlRpa940vrrideCurrOutstdBalAmt in line 9j(2) of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule MB MB-FFL-CREDIT-AMT 0454.00

Form Label Line Number FFL Credit 9j(3)

Input Specification

XML Element Name ElementID Optional in schema

ActrlFflCreditAmt 0454.00

Edit tests:

B-606MB Schedule MB, Line 91 is not equal to the sum of Lines 9f, plus 9g, plus 9h-Amount,

plus 9i, plus 9j(3), plus 9k(1), plus 9k(2).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlFflCreditAmt in line 9j(3) of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule MB MB-WAIVED-FNDNG-DEFN-AMT 0455.00

Form Label Line Number

Waived Funding Deficiency Amount 9k(1)

Input Specification

XML Element Name ElementID Optional in schema ActrlWaivedFndngDefnAmt 0455.00

Edit tests:

B-606MB Schedule MB, Line 91 is not equal to the sum of Lines 9f, plus 9g, plus 9h-Amount, plus 9i, plus 9j(3), plus 9k(1), plus 9k(2).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlWaivedFndngDefnAmt in line 9k(1) of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule MB MB-OTHER-CREDITS-AMT 0456.00

Form Label Line Number
Other Credit Amounts 9k(2)

Input Specification

XML Element Name ElementID Optional in schema

ActrlOtherCreditsAmt 0456.00

Edit tests:

B-606MB Schedule MB, Line 91 is not equal to the sum of Lines 9f, plus 9g, plus 9h-Amount,

plus 9i, plus 9j(3), plus 9k(1), plus 9k(2).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlOtherCreditsAmt in line 9k(2) of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule MB MB-TOT-CREDITS-AMT 0457.00

Form Label Line Number

Total Credits 91

Input Specification

XML Element Name ElementID Optional in schema ActrlTotCreditsAmt 0457.00

Edit tests:

B-606MB Schedule MB, Line 91 is not equal to the sum of Lines 9f, plus 9g, plus 9h-Amount, plus 9i, plus 9j(3), plus 9k(1), plus 9k(2).
 B-652MB Schedule MB, Line 91 is greater than Line 9e and Line 9m is not equal to Line 91 minus Line 9e.
 B-653MB Schedule MB, Line 9e is greater than Line 91 and Line 9n is not equal to Line 9e minus Line 91.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlTotCreditsAmt in line 91 of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Add lines 9f through 9i, 9j(3), 9k(1), and 9k(2) - Total calculated by system - may not be changed by user

Form IRD Variable Var Number Schedule MB MB-CREDIT-BAL-AMT 0458.00

Form Label Line Number

Credit Balance 9m

Input Specification

XML Element Name ElementID Optional in schema ActrlCreditBalAmt 0458.00

Edit tests:

<u>B-652MB</u> Schedule MB, Line 91 is greater than Line 9e and Line 9m is not equal to Line 91

minus Line 9e.

B-670MB Schedule MB, Lines 9n and 9m cannot both be completed.

B-702MB A Schedule MB was provided with a Form 5500, but the Schedule MB appears to have

incomplete information for an ongoing plan. Insert values on Schedule MB, Line 1b(1), Line 1b(2), Line 1d(2)(a), Line 2a, Line 2b(4)(1), Line 2b(4)(2), Line 3(b) -

Total, and Line 9b and insert the appropriate code on Schedule MB, Line 4b.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlCreditBalAmt in line 9m of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: If line 91 is greater than line 9e, enter the difference - Calculated by system - may not be changed by user

Form IRD Variable Var Number Schedule MB MB-CURR-FNDNG-DEFN-AMT 0459.00

Form Label Line Number

Current Funding Deficiency 9r

Input Specification

XML Element Name ElementID Optional in schema ActrlCurrFndngDefnAmt 0459.00

Edit tests:

B-653MB Schedule MB, Line 9e is greater than Line 91 and Line 9n is not equal to Line 9e

minus Line 91.

B-670MB Schedule MB, Lines 9n and 9m cannot both be completed.

I-121MB Schedule MB, Line 10 is blank and Line 9n is greater than zero.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlCurrFndngDefnAmt in line 9n of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: If line 9e is greater than 91, enter the differenceCalculated by system - may not be changed by user

Form IRD Variable Var Number Schedule MB MB-RECNCL-WAIVED-PR-DEFN-AMT 0460.00

Form Label Line Number

Reconciliation Waived Prior Year Funding 9o(1)

Deficiency Amount

Input Specification

XML Element Name ElementID Optional in schema ActrlRecnclWaivedPrDefnAmt 0460.00

Edit tests:

B-650MB Schedule MB, Line 9o(3) is not equal to the sum of Line 9o(1) plus Line 9o(2)(b).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlRecnclWaivedPrDefnAmt in line 9o(1) of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule MB MB-RECNCL-OUTSTD-BAL-AMT 0461.00

Form Label Line Number Reconciliation Outstanding Balance 90(2)(a)

Amount

Input Specification

XML Element Name ElementID Optional in schema ActrlRecnclOutstdBalAmt 0461.00

Edit tests:

B-647MB Schedule MB, Line 90(2)(b) is not equal to Line 9c(3)-Balance minus Line 9o(2)(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlRecnclOutstdBalAmt in line 9o(2)(a) of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule MB MB-RECONCILIATION-AMT 0462.00

Form Label Line Number Reconciliation Amount 90(2)(b)

Input Specification

XML Element Name ElementID Optional in schema

ActrlReconciliationAmt 0462.00

Edit tests:

B-647MB Schedule MB, Line 90(2)(b) is not equal to Line 9c(3)-Balance minus Line 9o(2)(a).

B-650MB Schedule MB, Line 9o(3) is not equal to the sum of Line 9o(1) plus Line 9o(2)(b).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message:The value for the XML element ActrlReconciliationAmt in line 9o(2)(b) of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Line 9c(3) balance minus line 9o(2)(a) - Calculated by system - may not be changed by user

Form IRD Variable Var Number Schedule MB MB-TOT-RECONCILIATION-AMT 0463.00

Form Label Line Number
Total Reconciliation Amount 90(3)

Input Specification

XML Element Name ElementID Optional in schema

ActrlTotReconciliationAmt 0463.00

Edit tests:

B-650MB Schedule MB, Line 90(3) is not equal to the sum of Line 90(1) plus Line 90(2)(b).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message:The value for the XML element ActrlTotReconciliationAmt in line 9o(3) of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Add lines 9o(1) and 9(o)(2)(b) - Calculated by system - may not be changed by user

Form IRD Variable Var Number Schedule MB MB-REQ-CONTRIB-AMT 0464.00

Form Label Line Number

Contribution to Avoid Funding Deficiency 10

Input Specification

XML Element Name ElementID Optional in schema

ActrlReqContribAmt 0464.00

Edit tests:

I-121MB Schedule MB, Line 10 is blank and Line 9n is greater than zero.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlReqContribAmt in line 10 of Schedule MB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule MB MB-CHG-ACTRL-ASSUMP-CURR-IND 0465.00

Form Label Line Number

Change Made In Actuarial Assumptions for 11

Current Plan Year

Input Specification

XML Element Name ElementID Optional in schema

ActrlChgActrlAssumpCurrInd 0465.00

Edit tests:

<u>I-143MB</u> Schedule MB, Line 11 is checked "yes" and Justification for Change in Actuarial

Assumption (Attachment[AttachmentTypeCode = 'SchMBJustificationChgActrlAssmptn']) is

not attached.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element ActrlChgActrlAssumpCurrInd in line 11 of Schedule MB is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule SB SB-PLAN-YEAR-BEGIN-DATE 0466.00

Form Label Line Number
Plan Year Beginning Date PLAN YEAR BEGIN

Input Specification

XML Element Name ElementID Required in schema PlanYearBeginDate 0466.00

Edit tests:

B-686SB	When the valuation date is the first day of the plan year, Schedule SB, Line 14 must equal Line $2(b)$ minus the sum of Lines $13(a)$ and $13(b)$ divided by Line $3(d)(3)$ when Line 4 is not checked and none of Lines 14 , $2(b)$, or $3(d)(3)$ can be blank.
B-687SB	Either Schedule SB, Line 14 does not equal Line $2(b)$ minus the sum of (Lines 13(a) and 13(b)) divided by Line $4(a)$, or at least one of Lines 14, $2(b)$, or $4(a)$ are blank.
<u>B-713SB</u>	When the valuation date is the first day of the plan year, the carryover balance reported on Schedule SB, Line 35 cannot exceed the amount reported in Line 13a.
<u>B-714SB</u>	When the valuation date is the first day of the plan year, the prefunding balance on Line 35 of the Schedule SB cannot exceed the amount reported in Line 13b.
<u>X-027SB</u>	The Plan Year Begin Date on Schedule SB must match the Plan Year Begin Date on Form 5500 or the Plan Year Begin Date on Form 5500-SF.

Schema Info: Type DateType minOccurs= 1; maxOccurs= 1

Type Info: DateType - simpleType Base type for a date in the format of YYYY-MM-DD

Base: xsd:date

Restrictions: Patterns: $[1-9][0-9]{3}-[0-9]{2}-[0-9]{2}$

Acknowledgment Error Message: The value for the XML element PlanYearBeginDate in line PLAN YEAR BEGIN of Schedule SB is invalid for the datatype DateType. Valid values for this datatype include valid calendar dates in the format YYYY-MM-DD (hyphens required).

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application or the third party software interface in "MM/DD/YYYY" format, the following alternate error message text may be implemented for this field: "Valid values for this field include valid calendar dates in the format MM/DD/YYYY." This alternate text is only approved for use within the IFILE application or the third party software preparation user interface. Upon submission of the filing via IFILE or third party software, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule SB SB-TAX-PRD 0467.00

Form Label Line Number
Tax Period End TAXPERIOD

Input Specification

XML Element Name ElementID Required in schema

PlanYearEndDate 0467.00

Edit tests:

<u>X-028SB</u> The Plan Year End Date on Schedule SB is not the same as the Plan Year End Date on Form 5500 or Form 5500-SF; please review.

Schema Info: Type DateType minOccurs= 1; maxOccurs= 1

Type Info: DateType - simpleType [Base type for a date in the format of YYYY-MM-DD]

Base: xsd:date

Restrictions: Patterns: $[1-9][0-9]{3}-[0-9]{2}-[0-9]{2}$

Acknowledgment Error Message: The value for the XML element PlanYearEndDate in line TAXPERIOD of Schedule SB is invalid for the datatype DateType. Valid values for this datatype include valid calendar dates in the format YYYY-MM-DD (hyphens required).

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application or the third party software interface in "MM/DD/YYYY" format, the following alternate error message text may be implemented for this field: "Valid values for this field include valid calendar dates in the format MM/DD/YYYY." This alternate text is only approved for use within the IFILE application or the third party software preparation user interface. Upon submission of the filing via IFILE or third party software, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule SB SB-PN 0468.00

Form Label Line Number

Three Digit Plan Number

Input Specification

XML Element Name ElementID Required in schema

PlanNum 0468.00

Valid values: 001-999

Edit tests:

X-029SB The Plan Number on Schedule SB, Line B must match Form 5500, Line 1(b) or Form 5500-

SF, Line 1(b).

Schema Info: Type PNType minOccurs= 1; maxOccurs= 1

Type Info: PNType - simpleType [3-digit, retain leading zeroes. 001-999]

Base: xsd:string

Restrictions: Patterns: [0-9][0-9][1-9][0-9][1-9][0-9][1-9][0-9][0-9]

Acknowledgment Error Message: The value for the XML element PlanNum in line B of Schedule SB is invalid for the datatype PNType. Valid values for this datatype include 3-digit numbers from 001 to 999. Leading zeroes are required.

Output Specification - XML Format

Map from input element value as follows:

If missing, create element with values copied from 5500.

Special processing: Leading zeroes must be retained. If blank, populate from SPONS-DFE-PN.

IFILE Auto-Calculated Requirements: Automatically populated from 5500 or 5500-SF

Form IRD Variable Var Number Schedule SB SB-EIN 0469.00

Form Label Line Number

Sponsor EIN

Input Specification

XML Element Name ElementID Required in schema schSB/EIN 0469.00

Edit tests:

<u>I-114SB</u> Schedule SB, Line D (EIN) does not match Plan Sponsor EIN in Form 5500, Line 2b or Form 5500-SF, Line 2b.

Schema Info: Type EINType minOccurs= 1; maxOccurs= 1

Type Info: EINType - simpleType [9 digits starting with a predefined 2-digit IRS District Office code]

Base: xsd:string

Restrictions: Patterns: (0[1-6]|1[0-6]|2[0-7]|3[0-9]|4[0-8]|5[0-9]|6[0-9]|7[0-7]|79|8[0-8]|9[0-9])[0-8]

9]{7}

ParentInfo: SchSB (SchSBType)

Acknowledgment Error Message: The value for the XML element SchSB/EIN in line D of Schedule SB is invalid for the datatype EINType. Valid values for this datatype include 9-digit numbers with no spaces or hyphens. The first 2 digits may not include the following: 00, 07, 08, 09, 17, 18, 19, 28, 29, 49, 78, or 89.

Output Specification - XML Format

Map from input element value as follows:

If missing, create element with values copied from 5500.

Special processing: Leading zeroes must be retained. If blank, populate from SPONS-DFE-EIN. **Alternate Error Message:** Valid values for this field are 9-digit employer identification numbers issued by the Internal Revenue Service with no spaces or hyphens.

IFILE Auto-Calculated Requirements: Automatically populated from 5500 or 5500-SF

Form IRD Variable Var Number Schedule SB SB-PLAN-TYPE-CODE 0470.00

Form Label Line Number

Type of Plan

Input Specification

XML Element Name ElementID Required in schema

ActrlPlanTypeCode 0470.00

Valid values: 1=Single-employer; 2=Multiple A; 3=Multiple B

Edit tests:

B-607SB Schedule SB, Line E, Single Employer is checked and Form 5500, Line A, Single

Employer is not checked, or Schedule SB, Line E, Multiple A or Multiple B is checked

and Form 5500, Line A, Multiple Employer is not checked.

<u>B-607SF</u> Schedule SB, Line E, Single Employer is checked and Form 5500-SF, Line A Single

Employer is not checked, or Schedule SB, Line E Multiple A or Multiple B is checked

and Form 5500-SF, Line A Multiple Employer is not checked.

Schema Info: Type SBEmplrCodeType minOccurs= 1; maxOccurs= 1

Type Info: SBEmplrCodeType - simpleType [1=Single-employer; 2=Multiple A; 3=Multiple B]

Base: Enum1To3Type
Restrictions: None

Acknowledgment Error Message: The value for the XML element ActrlPlanTypeCode in line E of Schedule SB is invalid for the datatype SBEmplrCodeType. Valid values for this datatype include 1 (single-employer), 2 (multiple A), or 3 (multiple B).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule SB SB-CNT-PARTCP-PR-YR-CD 0471.00

Form Label Line Number

Prior Year Plan Size

Input Specification

XML Element Name ElementID Optional in schema

ActrlCntPartcpPrYrCd 0471.00

Valid values: 1=100 or fewer; 2=101-500; 3= more than 500

Edit tests:

<u>I-130SB</u> Schedule SB, Box F does not equal 1 (100 or fewer) and Schedule SB, Line 1 is not

equal to the Plan Year Begin date on Form 5500.

Schema Info: Type Enum1To3Type minOccurs= 0; maxOccurs= 1

Type Info: Enum1To3Type - simpleType [enum values 1,2,3]

Base: StringType

Restrictions: Enumerations: 1, 2, 3,

Acknowledgment Error Message: The value for the XML element ActrlCntPartcpPrYrCd in line F of Schedule SB is invalid for the datatype Enum1To3Type. Valid values for this datatype include 1, 2, or 3.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule SB SB-VALUE-DATE 0472.00

Form Label Line Number

Actuarial Valuation Date

Input Specification

XML Element Name ElementID Optional in schema ActrlValueDate 0472.00

Edit tests:

B-686SB	When the valuation date is the first day of the plan year, Schedule SB, Line 14 must equal Line $2(b)$ minus the sum of Lines $13(a)$ and $13(b)$ divided by Line $3(d)(3)$ when Line 4 is not checked and none of Lines 14 , $2(b)$, or $3(d)(3)$ can be blank.
B-687SB	Either Schedule SB, Line 14 does not equal Line $2(b)$ minus the sum of (Lines 13(a) and 13(b)) divided by Line $4(a)$, or at least one of Lines 14, $2(b)$, or $4(a)$ are blank.
<u>B-701SB</u>	Schedule SB, Line 1 is equal to the first day of the plan year, but Line 31b is not equal to (Line 2b minus (Lines 13(a) plus 13(b))), minus Line 3d(3).
B-713SB	When the valuation date is the first day of the plan year, the carryover balance reported on Schedule SB, Line 35 cannot exceed the amount reported in Line 13a.
<u>B-714SB</u>	When the valuation date is the first day of the plan year, the prefunding balance on Line 35 of the Schedule SB cannot exceed the amount reported in Line 13b.
<u>I-130SB</u>	Schedule SB, Box F does not equal 1 (100 or fewer) and Schedule SB, Line 1 is not equal to the Plan Year Begin date on Form 5500 .
<u>X-031SB</u>	Line 1 of Schedule SB must be between the Plan Year Begin Date and Plan Year End Date on Form 5500 or the Plan Year Begin Date and Plan Year End Date on Form 5500-SF.

Schema Info: Type DateType minOccurs= 0; maxOccurs= 1

Type Info: DateType - simpleType [Base type for a date in the format of YYYY-MM-DD]

Base: xsd:date

Restrictions: Patterns: $[1-9][0-9]{3}-[0-9]{2}-[0-9]{2}$

Acknowledgment Error Message: The value for the XML element ActrlValueDate in line 1 of Schedule SB is invalid for the datatype DateType. Valid values for this datatype include valid calendar dates in the format YYYY-MM-DD (hyphens required).

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application or the third party software interface in "MM/DD/YYYY" format, the following alternate error message text may be implemented for this field: "Valid values for this field include valid calendar dates in the format MM/DD/YYYY." This alternate text is only approved for use within the IFILE application or the third party software preparation user interface. Upon submission of the filing via IFILE or third party software, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule SB SB-CURR-VALUE-AST-01-AMT 0473.00

Form Label Line Number

Market Value of Assets 2a

Input Specification

XML Element Name ElementID Optional in schema

ActrlCurrValueAst01Amt 0473.00

Edit tests:

B-683SB Schedule SB, Line 2b cannot exceed 110% of the value of Line 2a and cannot be less

than 90% of the value of 2a and neither Line 2a nor Line 2b can be blank.

<u>B-697SB</u> Schedule SB, Line 17 must equal Line 2(a) divided by Line 3d(3) when Line 2(a)

divided by Line 3d(3) is less than 70 percent and Lines 2(a) and 3d(3) cannot be

blank.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlCurrValueAst01Amt in line 2a of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule SB SB-ACTRL-VALUE-AST-AMT 0474.00

Form Label Line Number

Actuarial Value of Assets For Funding 2b

Standard Account

Input Specification

XML Element Name ElementID Optional in schema ActrlValueAstAmt 0474.00

Edit tests:

B-683SB	Schedule SB, Line 2b cannot exceed 110% of the value of Line 2a and cannot be less than 90% of the value of 2a and neither Line 2a nor Line 2b can be blank.
B-686SB	When the valuation date is the first day of the plan year, Schedule SB, Line 14 must equal Line $2(b)$ minus the sum of Lines $13(a)$ and $13(b)$ divided by Line $3(d)(3)$ when Line 4 is not checked and none of Lines 14 , $2(b)$, or $3(d)(3)$ can be blank.
<u>B-687SB</u>	Either Schedule SB, Line 14 does not equal Line $2(b)$ minus the sum of (Lines 13(a) and 13(b)) divided by Line $4(a)$, or at least one of Lines 14, $2(b)$, or $4(a)$ are blank.
<u>B-701SB</u>	Schedule SB, Line 1 is equal to the first day of the plan year, but Line 31b is not equal to (Line 2b minus (Lines 13(a) plus 13(b))), minus Line 3d(3).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlValueAstAmt in line 2b of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule SB SB-RTD-PARTCP-CNT 0475.00

Form Label Line Number

Retired - Number 3a(1)

Input Specification

XML Element Name ElementID Optional in schema

ActrlRtdPartcpCnt 0475.00

Edit tests:

B-635SB Schedule SB, Line 3d(1) is not equal to the sum of lines 3a(1), 3b(1), and 3c(1).

Schema Info: Type Count8Type minOccurs= 0; maxOccurs= 1

Type Info: Count8Type - simpleType [8-digit Type for a count field]

Base: IntegerNNType
Restrictions: totalDigits=8

Acknowledgment Error Message: The value for the XML element ActrlRtdPartcpCnt in line 3a(1) of Schedule SB is invalid for the datatype Count8Type. Valid values for this datatype include unsigned integers up to a maximum of 999999999 (8 digits). Commas are invalid in the XML data.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include unsigned integers up to a maximum of 999999999 (8 digits). Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule SB SB-RTD-VSTD-TGT-AMT 0475.01

Form Label Line Number

Retired Vested Targeting Amount 3a(2)

Input Specification

XML Element Name ElementID Optional in schema ActrlRtdVstdTgtAmt 0475.01

Edit tests:

B-712SB Schedule SB, Line 3d(2) is not equal to the sum of Lines 3a(2), 3b(2) and 3c(2).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlRtdVstdTgtAmt in line 3a(2) of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule SB SB-RTD-FNDNG-TGT-AMT 0476.00

Form Label Line Number

Retired Funding Target Amount 3a(3)

Input Specification

XML Element Name ElementID Optional in schema ActrlRtdFndgTgtAmt 0476.00

Edit tests:

B-636SB Schedule SB, Line 3d(3) is not equal to the sum of Lines 3a(3), 3b(3), and 3c(3).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlRtdFndgTgtAmt in line 3a(3) of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule SB SB-TERM-PARTCP-CNT 0477.00

Form Label Line Number
Terminated - Number 3b(1)

Input Specification

XML Element Name ElementID Optional in schema

ActrlTermPartcpCnt 0477.00

Edit tests:

B-635SB Schedule SB, Line 3d(1) is not equal to the sum of lines 3a(1), 3b(1), and 3c(1).

Schema Info: Type Count8Type minOccurs= 0; maxOccurs= 1

Type Info: Count8Type - simpleType [8-digit Type for a count field]

Base: IntegerNNType
Restrictions: totalDigits=8

Acknowledgment Error Message: The value for the XML element ActrlTermPartcpCnt in line 3b(1) of Schedule SB is invalid for the datatype Count8Type. Valid values for this datatype include unsigned integers up to a maximum of 999999999 (8 digits). Commas are invalid in the XML data.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include unsigned integers up to a maximum of 999999999 (8 digits). Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule SB SB-TERM-VSTD-FNDNG-TGT-AMT 0477.01

Form Label Line Number

Terminated Vested Targeting Amount 3b(2)

Input Specification

XML Element Name ElementID Optional in schema ActrlTermVstdTgtAmt 0477.01

Edit tests:

B-712SB Schedule SB, Line 3d(2) is not equal to the sum of Lines 3a(2), 3b(2) and 3c(2).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1
Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlTermVstdTgtAmt in line 3b(2) of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule SB SB-TERM-FNDNG-TGT-AMT 0478.00

Form Label Line Number

Terminated Funding Target Amount 3b(3)

Input Specification

XML Element Name ElementID Optional in schema ActrlTermFndgTgtAmt 0478.00

Edit tests:

B-636SB Schedule SB, Line 3d(3) is not equal to the sum of Lines 3a(3), 3b(3), and 3c(3).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlTermFndgTgtAmt in line 3b(3) of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form Schedule SB

IRD Variable RESERVED

Var Number 0479.00

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form IRD Variable Var Number Schedule SB SB-ACT-VSTD-FNDNG-TGT-AMT 0480.00

Form Label Line Number
Active - Vested 3c(2)

Input Specification

XML Element Name ElementID Optional in schema

ActrlActVstdFndgTgtAmt 0480.00

Edit tests:

B-712SB Schedule SB, Line 3d(2) is not equal to the sum of Lines 3a(2), 3b(2) and 3c(2).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlActVstdFndgTgtAmt in line 3c(2) of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Comment: The line numbers referenced in Variables 0480.00 and 0481.00 are out of order. Variable 0480.00 will be used to identify Schedule SB, Line 3c(2) and Variable 0481.00 will be used to identify Schedule SB, Line 3c(1).

Form IRD Variable Var Number Schedule SB SB-ACT-PARTCP-CNT 0481.00

Form Label Line Number
Active - Number 3c(1)

Input Specification

XML Element Name ElementID Optional in schema

ActrlActPartcpCnt 0481.00

Edit tests:

B-635SB Schedule SB, Line 3d(1) is not equal to the sum of lines 3a(1), 3b(1), and 3c(1).

Schema Info: Type Count8Type minOccurs= 0; maxOccurs= 1

Type Info: Count8Type - simpleType [8-digit Type for a count field]

Base: IntegerNNType
Restrictions: totalDigits=8

Acknowledgment Error Message: The value for the XML element ActrlActPartcpCnt in line 3c(1) of Schedule SB is invalid for the datatype Count8Type. Valid values for this datatype include unsigned integers up to a maximum of 999999999 (8 digits). Commas are invalid in the XML data.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include unsigned integers up to a maximum of 999999999 (8 digits). Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Comment: The line numbers referenced in Variables 0480.00 and 0481.00 are out of order. Variable 0480.00 will be used to identify Schedule SB, Line 3c(2) and Variable 0481.00 will be used to identify Schedule SB, Line 3c(1).

Form IRD Variable Var Number Schedule SB SB-LIAB-ACT-TOTAL-FNDNG-TGT-AMT 0482.00

Form Label Line Number

Active - Total 3c(3)

Input Specification

XML Element Name ElementID Optional in schema

ActrlLiabActTotalFndngTgtAmt 0482.00

Edit tests:

B-636SB Schedule SB, Line 3d(3) is not equal to the sum of Lines 3a(3), 3b(3), and 3c(3).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlLiabActTotalFndngTgtAmt in line 3c(3) of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule SB SB-TOT-PARTCP-CNT 0483.00

Form Label Line Number Total - Number 3d(1)

Input Specification

XML Element Name ElementID Optional in schema

ActrlTotPartcpCnt 0483.00

Edit tests:

B-635SB Schedule SB, Line 3d(1) is not equal to the sum of lines 3a(1), 3b(1), and 3c(1). B-704SB Schedule SB has been provided with a Form 5500 and Schedule SB Line 3, Column 1 contains an unusually high number of participants. Please verify that the funding target numbers in Columns 2 and/or 3 have not been inadvertently placed in the participant count breakdown requested in Column 1. I - 147Sum of Schedule R, Line 19a does not equal 100 and Schedule MB, Line 2b(4)(1) or Schedule SB, Line 3d(1) is greater than 1000 and Form 5500, Line 8a contains "1x"

(Defined Benefit) and the plan is an ongoing plan with beginning-of-year assets of greater than zero reported on the Schedule H.

Schema Info: Type Count8Type minOccurs= 0; maxOccurs= 1

Type Info: Count8Type - simpleType [8-digit Type for a count field]

Base: IntegerNNType Restrictions: totalDigits=8

Acknowledgment Error Message: The value for the XML element ActrlTotPartcpCnt in line 3d(1) of Schedule SB is invalid for the datatype Count8Type. Valid values for this datatype include unsigned integers up to a maximum of 99999999 (8 digits). Commas are invalid in the XML data.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include unsigned integers up to a maximum of 99999999 (8 digits). Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Add lines 3a(1), 3b(1), and 3c(1) - Total calculated by system - may not be changed by user

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Form IRD Variable Var Number Schedule SB SB-TOT-VSTD-FNDNG-TGT-AMT 0483.01

Form Label Line Number

Total Vested Funding Targeting Amount 3d(2)

Input Specification

XML Element Name ElementID Optional in schema

ActrlTotVstdFndgTgtAmt 0483.01

Edit tests:

B-712SB Schedule SB, Line 3d(2) is not equal to the sum of Lines 3a(2), 3b(2) and 3c(2).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlTotVstdFndgTgtAmt in line 3d(2) of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Add lines 3a(2), 3b(2), and 3c(2) - Total calculated by system - may not be changed by user

Form IRD Variable Var Number Schedule SB SB-TOT-FNDNG-TGT-AMT 0484.00

Form Label Line Number

Total - Total Funding Target Amount 3d(3)

Input Specification

XML Element Name ElementID Optional in schema ActrlTotFndgTgtAmt 0484.00

Edit tests:

B-636SB	Schedule SB, Line $3d(3)$ is not equal to the sum of Lines $3a(3)$, $3b(3)$, and $3c(3)$.
B-686SB	When the valuation date is the first day of the plan year, Schedule SB, Line 14 must equal Line $2(b)$ minus the sum of Lines $13(a)$ and $13(b)$ divided by Line $3(d)(3)$ when Line 4 is not checked and none of Lines 14, $2(b)$, or $3(d)(3)$ can be blank.
B-697SB	Schedule SB, Line 17 must equal Line $2(a)$ divided by Line $3d(3)$ when Line $2(a)$ divided by Line $3d(3)$ is less than 70 percent and Lines $2(a)$ and $3d(3)$ cannot be blank.
<u>B-701SB</u>	Schedule SB, Line 1 is equal to the first day of the plan year, but Line 31b is not equal to (Line 2b minus (Lines 13(a) plus 13(b))), minus Line 3d(3).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlTotFndgTgtAmt in line 3d(3) of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Add lines 3a(3), 3b(3), and 3c(3) - Total calculated by system - may not be changed by user

Form IRD Variable Var Number Schedule SB SB-PLAN-AT-RISK-IND 0485.00

Form Label Line Number

Plan at risk

Input Specification

XML Element Name ElementID Optional in schema ActrlPlanAtRiskInd 0485.00

Edit tests:

<u>B-673SB</u>	Schedule SB, Line 4 must be checked and Lines 4a, and 4b must be completed for plans in "at risk" status. If the plan is not in "at risk" status, Line 4 must be unchecked and Lines 4a and 4b must be blank.
B-686SB	When the valuation date is the first day of the plan year, Schedule SB, Line 14 must equal Line $2(b)$ minus the sum of Lines $13(a)$ and $13(b)$ divided by Line $3(d)(3)$ when Line 4 is not checked and none of Lines 14, $2(b)$, or $3(d)(3)$ can be blank.
B-687SB	Either Schedule SB, Line 14 does not equal Line $2(b)$ minus the sum of (Lines $13(a)$ and $13(b)$) divided by Line $4(a)$, or at least one of Lines 14 , $2(b)$, or $4(a)$ are blank.
<u>I-133SB</u>	Schedule SB, Line 4 is checked and the Plan at Risk (Attachment[AttachmentTypeCode='PlanAtRisk']) is not attached.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element ActrlPlanAtRiskInd in line 4 of Schedule SB is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule SB SB-TGT-DISREGARD-ASSUMP-AMT 0486.00

Form Label Line Number

Target - Disregard At-Risk Assumptions 4a

Input Specification

XML Element Name ElementID Optional in schema

ActrlTgtDisregardAssumpAmt 0486.00

Edit tests:

B-673SB Schedule SB, Line 4 must be checked and Lines 4a, and 4b must be completed for plans

in "at risk" status. If the plan is not in "at risk" status, Line 4 must be

unchecked and Lines 4a and 4b must be blank.

<u>B-687SB</u> Either Schedule SB, Line 14 does not equal Line 2(b) minus the sum of (Lines 13(a)

and 13(b)) divided by Line 4(a), or at least one of Lines 14, 2(b), or 4(a) are

blank.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message:The value for the XML element ActrlTgtDisregardAssumpAmt in line 4a of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule SB SB-TGT-REFLECT-ASSUMP-AMT 0487.00

Form Label Line Number

Funding Target - Reflect At-Risk 4b

Assumptions

Input Specification

XML Element Name ElementID Optional in schema ActrlTgtReflectAssumpAmt 0487.00

Edit tests:

B-673SB Schedule SB, Line 4 must be checked and Lines 4a, and 4b must be completed for plans

in "at risk" status. If the plan is not in "at risk" status, Line 4 must be

unchecked and Lines 4a and 4b must be blank.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlTgtReflectAssumpAmt in line 4b of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule SB SB-EFF-INT-RATE-PRCNT 0488.00

Form Label Line Number

Effective interest rate

Input Specification

XML Element Name ElementID Optional in schema

ActrlEffIntRatePrcnt 0488.00

Schema Info: Type DecimalNNType minOccurs= 0; maxOccurs= 1

Type Info: DecimalNNType - simpleType [2-digit decimal 0.00-999.99]

Base: xsd:decimal

Restrictions: minInclusive=0.00 maxInclusive=999.99 fractionDigits=2

Acknowledgment Error Message: The value for the XML element ActrlEffIntRatePrcnt in line 5 of Schedule SB is invalid for the datatype DecimalNNType. Valid values for this datatype include 2-digit decimal in range 0.00 to 999.99.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule SB SB-TGT-NRML-COST-01-AMT 0489.00

Form Label Line Number

Target normal cost

Input Specification

XML Element Name ElementID Optional in schema

ActrlTgtNrmlCost01Amt 0489.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlTgtNrmlCost01Amt in line 6 of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule SB SB-SIGNATURE-DATE 0490.00

Form Label Line Number

Signature Date DATE

Input Specification

XML Element Name ElementID Optional in schema

ActrlSignatureDate 0490.00

Edit tests:

I-155SB The Actuary (Name), Firm Name, and Signature Date must be provided on Schedule SB.

Schema Info: Type DateType minOccurs= 0; maxOccurs= 1

Type Info: DateType - simpleType Base type for a date in the format of YYYY-MM-DD

Base: xsd:date

Restrictions: Patterns: $[1-9][0-9]{3}-[0-9]{2}-[0-9]{2}$

Acknowledgment Error Message: The value for the XML element ActrlSignatureDate in line DATE of Schedule SB is invalid for the datatype DateType. Valid values for this datatype include valid calendar dates in the format YYYY-MM-DD (hyphens required).

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application or the third party software interface in "MM/DD/YYYY" format, the following alternate error message text may be implemented for this field: "Valid values for this field include valid calendar dates in the format MM/DD/YYYY." This alternate text is only approved for use within the IFILE application or the third party software preparation user interface. Upon submission of the filing via IFILE or third party software, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule SB SB-ACTUARY-NAME-LINE 0491.00

Form Label Line Number
Print/Type Name of Actuary TYPED NAME

Input Specification

XML Element Name ElementID Optional in schema

ActrlActuaryNameLine 0491.00

Edit tests:

I-155SB The Actuary (Name), Firm Name, and Signature Date must be provided on Schedule SB.

Schema Info: Type PersonNameType minOccurs= 0; maxOccurs= 1

Type Info: PersonNameType - simpleType [35-char, Typically used for a person's name. Legal Characters: A-Z, a-z, 0-9, comma, period, hyphen, apostrophe, parentheses, asterisk, ampersand, @, and single space. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Acknowledgment Error Message: The value for the XML element ActrlActuaryNameLine in line TYPED NAME of Schedule SB is invalid for the datatype PersonNameType. Valid values for this datatype include strings up to 35 characters. Allowed characters are letters, numbers, apostrophes, hyphens, commas, periods, parentheses, asterisks, ampersands, @ or single space. Other symbols, leading space, trailing space, or multiple adjacent spaces are invalid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule SB SB-ACTUARY-FIRM-NAME 0492.00

Form Label Line Number

Firm Name of Actuary FIRM

Input Specification

XML Element Name ElementID Optional in schema

ActrlActuaryFirmName 0492.00

Edit tests:

I-155SB The Actuary (Name), Firm Name, and Signature Date must be provided on Schedule SB.

Schema Info: Type FirmNameType minOccurs= 0; maxOccurs= 1

Type Info: FirmNameType - simpleType [35 char, letters, digits, single space, comma, hyphen, period, slash, percent, ampersand, apostrophe, parenthesis, asterisk, plus, @ only]

Base: StringType

 $\textbf{Restrictions: maxLength=35 Patterns: } [A-Za-z0-9](?[A-Za-z0-9,'&\-\./%\(\)\+\+@])*$

Acknowledgment Error Message: The value for the XML element ActrlActuaryFirmName in line FIRM of Schedule SB is invalid for the datatype FirmNameType. Valid values for this datatype include strings up to 35 characters, including letters, numerals, single space, comma, hyphen, period, slash, percent, ampersand, apostrophe, parenthesis, asterisk, plus, @. Must start with letter or digit. Leading space, trailing space, multiple adjacent spaces and other symbols are invalid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule SB SB-ACTUARY-US-ADDRESS1 0493.00

Form Label Line Number
Address of Actuary Firm ADDRESS

Input Specification

XML Element Name ElementID Required in schema if
ActrlActuaryUSAddress/AddressLine1 0493.00 ActrlActuaryUSAddress present

Schema Info: Type StreetAddressType minOccurs= 1; maxOccurs= 1

Type Info: StreetAddressType - simpleType | Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*

ParentInfo: ActrlActuaryUSAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ActrlActuaryUSAddress/AddressLine1 in line ADDRESS of Schedule SB is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule SB SB-ACTUARY-US-ADDRESS2 0494.00

Form Label Line Number
Address of Actuary Firm ADDRESS

Input Specification

XML Element Name ElementID Optional in schema

ActrlActuaryUSAddress/AddressLine2 0494.00

Schema Info: Type StreetAddressType minOccurs= 0; maxOccurs= 1

Type Info: StreetAddressType - simpleType | Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*

ParentInfo: ActrlActuaryUSAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ActrlActuaryUSAddress/AddressLine2 in line ADDRESS of Schedule SB is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule SB SB-ACTUARY-US-CITY 0495.00

Form Label Line Number

City of Actuary Firm CITY

Input Specification

XML Element Name ElementID Required in schema if

ActrlActuaryUSAddress/City 0495.00 ActrlActuaryUSAddress present

Schema Info: Type CityType minOccurs= 1; maxOccurs= 1

Type Info: CityType - simpleType [Used for a city. Legal Characters: A-Z, a-z, period, hyphen, and single space. Illegal Character: leading space, trailing space, adjacent spaces, any other character, punctuation, or symbol.]

Base: xsd:string

Restrictions: maxLength=22 Patterns: ([A-Za-z\-\.] ?)*[A-Za-z\.]

ParentInfo: ActrlActuaryUSAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ActrlActuary USAddress/City in line CITY of Schedule SB is invalid for the datatype City Type. Valid values for this datatype include strings of up to 22 characters including letters, period, hyphen, and single space. Numbers, symbols, leading space, trailing space, or multiple adjacent spaces are not valid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule SB SB-ACTUARY-US-STATE 0496.00

Form Label Line Number State of Actuary Firm STATE

Input Specification

XML Element Name ElementID Required in schema if
ActrlActuaryUSAddress/State 0496.00 ActrlActuaryUSAddress present

Valid values:

AL, AK, AS, AZ, AR, CA, CO, MP, CT, DE, DC, FM, FL, GA, GU, HI, ID, IL, IN, IA, KS, KY, LA, ME, MH, MD, MA, MI, MN, MS, MO, MT, NE, NV, NH, NJ, NM, NY, NC, ND, OH, OK, OR, PW, PA, PR, RI, SC, SD, TN, TX, VI, UT, VT, VA, WA, WV, WI, WY, AA, AE, AP

Schema Info: Type StateType minOccurs= 1; maxOccurs= 1

Type Info: StateType - simpleType [State abbreviations, a.k.a. state codes]

Base: xsd:string

Restrictions: Enumerations: AL, AK, AS, AZ, AR, CA, CO, MP, CT, DE, DC, FM, FL, GA, GU, HI, ID, IL, IN, IA, KS, KY, LA, ME, MH, MD, MA, MI, MN, MS, MO, MT, NE, NV, NH, NJ, NM, NC, ND, OH, OK, OR, PW, PA, PR, RI, SC, SD, TN, TX, VI, UT, VT, VA, WA, WV, WI, WY, AA, AE, AP,

ParentInfo: ActrlActuaryUSAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ActrlActuary USAddress/State in line STATE of Schedule SB is invalid for the datatype State Type. Valid values for this datatype include valid 2-character state codes.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented as a drop down box within the IFILE application or the third party software user interface, it is permissible to omit the acknowledgement error message specific to this field. However, upon submission of the filing via IFILE or third party software, if a schema error does occur due to an invalid value reported for this field, the Acknowledgement Error Message as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: "--Select--" is the default.

Form IRD Variable Var Number Schedule SB SB-ACTUARY-US-ZIP 0497.00

Form Label Line Number

Zip Code of Actuary Firm ZIF

Input Specification

XML Element Name ElementID Required in schema if

ActrlActuaryUSAddress/ZipCode 0497.00 ActrlActuaryUSAddress present

Schema Info: Type ZIPCodeType minOccurs= 1; maxOccurs= 1

Type Info: ZIPCodeType - simpleType [ZIP Code - 5 digits plus optional 4 or 7 digits]

Base: xsd:string

Restrictions: Patterns: $[0-9]{5}(([0-9]{4})|([0-9]{7}))$?

ParentInfo: ActrlActuaryUSAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ActrlActuary USAddress/ZipCode in line ZIP of Schedule SB is invalid for the datatype ZIPCode Type. Valid values for this datatype include numeric codes of either 5, 9, or 12 digits. No hyphens or spaces allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule SB SB-ACTUARY-FOREIGN-ADDRESS1 0498.00

Form Label Line Number
Address of Actuary Firm ADDRESS

Input Specification

XML Element Name ElementID Required in schema if

ActrlActuaryForeignAddress/AddressLine1 0498.00 ActrlActuaryForeignAddress present

Schema Info: Type StreetAddressType minOccurs= 1; maxOccurs= 1

Type Info: StreetAddressType - simpleType | Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*
ParentInfo: ActrlActuaryForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ActrlActuaryForeignAddress/AddressLinel in line ADDRESS of Schedule SB is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule SB SB-ACTUARY-FOREIGN-ADDRESS2 0499.00

Form Label Line Number
Address of Actuary Firm ADDRESS

Input Specification

XML Element Name ElementID Optional in schema ActrlActuaryForeignAddress/AddressLine2 0499.00

Schema Info: Type StreetAddressType minOccurs= 0; maxOccurs= 1

Type Info: StreetAddressType - simpleType [Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*
ParentInfo: ActrlActuaryForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ActrlActuaryForeignAddress/AddressLine2 in line ADDRESS of Schedule SB is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule SB SB-ACTUARY-FOREIGN-CITY 0500.00

Form Label Line Number

Actuary Firm City CITY

Input Specification

XML Element Name ElementID Required in schema if

ActrlActuaryForeignAddress/City 0500.00 ActrlActuaryForeignAddress present

Schema Info: Type CityType minOccurs= 1; maxOccurs= 1

Type Info: CityType - simpleType [Used for a city. Legal Characters: A-Z, a-z, period, hyphen, and single space. Illegal Character: leading space, trailing space, adjacent spaces, any other character, punctuation, or symbol.]

Base: xsd:string

Restrictions: maxLength=22 Patterns: ([A-Za-z\-\.] ?)*[A-Za-z\.]

ParentInfo: ActrlActuaryForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ActrlActuaryForeignAddress/City in line CITY of Schedule SB is invalid for the datatype CityType. Valid values for this datatype include strings of up to 22 characters including letters, period, hyphen, and single space. Numbers, symbols, leading space, trailing space, or multiple adjacent spaces are not valid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule SB SB-ACTUARY-FOREIGN-PROV-STATE 0501.00

Form Label Line Number Actuary Firm State STATE

Input Specification

XML Element Name ElementID Optional in schema

ActrlActuaryForeignAddress/ProvinceOrState 0501.00

Schema Info: Type ProvinceOrStateType minOccurs= 0; maxOccurs= 1

Type Info: ProvinceOrStateType - simpleType [Used for a province or state. Legal Characters: A-Z, a-z, period, hyphen, and single space. Illegal Character: leading space, trailing space, adjacent spaces, any other character, punctuation, or symbol.]

Base: xsd:string

Restrictions: maxLength=22 Patterns: ([A-Za-z\-\.] ?)*[A-Za-z]

ParentInfo: ActrlActuaryForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ActrlActuaryForeignAddress/ProvinceOrState in line STATE of Schedule SB is invalid for the datatype ProvinceOrStateType. Valid values for this datatype include strings of up to 22 characters including letters, period, hyphen, and single space. Numbers, symbols, leading space, trailing space, or multiple adjacent spaces are not valid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule SB SB-ACTUARY-FOREIGN-CNTRY 0502.00

Form Label Line Number
Actuary Foreign Mailing Country Country

Input Specification

XML Element Name ElementID Required in schema if
ActrlActuaryForeignAddress/Country 0502.00 ActrlActuaryForeignAddress present

Valid values: 2-character country codes only.

Schema Info: Type CountryType minOccurs= 1; maxOccurs= 1

Type Info: CountryType - simpleType [Country abbreviations, a.k.a. country codes]

Base: xsd:string

Restrictions: Enumerations: AF, AX, AL, DZ, AS, AD, AO, AI, AQ, AG, AR, AM, AW, AU, AT, AZ, BS, BH, BD, BB, BY, BE, BZ, BJ, BM, BT, BO, BQ, BA, BW, BV, BR, IO, BN, BG, BF, BI, KH, CM, CA, CV, KY, CF, TD, CL, CN, CX, CC, CO, KM, CG, CD, CK, CR, CI, HR, CU, CW, CY, CZ, DK, DJ, DM, DO, EC, EG, SV, GQ, ER, EE, ET, FK, FO, FM, FJ, FI, FR, GF, PF, TF, GA, GM, GE, DE, GH, GI, GR, GL, GD, GP, GU, GT, GG, GN, GW, GY, HT, HM, VA, HN, HK, HU, IS, IN, ID, IR, IQ, IE, IM, IL, IT, JM, JP, JE, JO, KZ, KE, KI, KP, KR, KW, KG, LA, LV, LB, LS, LR, LY, LI, LT, LU, MO, MK, MG, MW, MY, MV, ML, MT, MH, MQ, MR, MU, YT, MX, MD, MC, MN, ME, MS, MA, MZ, MM, NA, NR, NP, NL, NC, NZ, NI, NE, NG, NU, NF, MP, NO, OM, PK, PS, PW, PA, PG, PY, PE, PH, PN, PL, PT, PR, QA, RE, RO, RU, RW, BL, SH, KN, LC, MF, PM, VC, WS, SM, ST, SA, SN, RS, SC, SL, SG, SX, SK, SI, SB, SO, ZA, GS, SS, ES, LK, SD, SR, SJ, SZ, SE, CH, SY, TW, TJ, TZ, TH, TL, TG, TK, TO, TT, TN, TR, TM, TC, TV, UG, UA, AE, GB, US, UM, UY, UZ, VU, VE, VN, VG, VI, WF, EH, YE, ZM, ZW,

ParentInfo: ActrlActuaryForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ActrlActuaryForeignAddress/Country in line Country of Schedule SB is invalid for the datatype CountryType. Valid values for this datatype include 2-digit country codes.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented as a drop down box within the IFILE application or the third party software user interface, it is permissible to omit the acknowledgement error message specific to this field. However, upon submission of the filing via IFILE or third party software, if a schema error does occur due to an invalid value reported for this field, the Acknowledgement Error Message as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: "--Select--" is the default.

Comment: Beginning with Form Version 2013v01.00, the EFAST2 system will utilize the ISO Country Codes instead of the FIPS Country Codes. Form Versions 2012v01.00 and prior will continue to utilize the FIPS Country Codes.

Form IRD Variable Var Number Schedule SB SB-ACTUARY-FOREIGN-POSTAL-CD 0503.00

Form Label Line Number

Actuary Firm Zip Code ZIP

Input Specification

XML Element Name ElementID Optional in schema

ActrlActuaryForeignAddress/PostalCode 0503.00

Schema Info: Type PostalCodeType minOccurs= 0; maxOccurs= 1

Type Info: PostalCodeType - simpleType [22-char, used for foreign Postal Code. Legal A-Z, 0-9, hyphen,

period, single space.]

Base: String22Type

Restrictions: Patterns: ([A-Z0-9 - .]?)*[A-Z0-9]

ParentInfo: ActrlActuaryForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ActrlActuaryForeignAddress/PostalCode in line ZIP of Schedule SB is invalid for the datatype PostalCodeType. Valid values for this datatype include up to 22 uppercase characters or numerals, single space, period, hyphen. Only English (unaccented) letters are allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule SB SB-ACTUARY-PHONE-NUM 0504.00

Form Label Line Number
Telephone Number of Actuary Firm PHONE

Input Specification

XML Element Name ElementID Optional in schema

ActrlActuaryPhoneNum 0504.00

Schema Info: Type PhoneNumberType minOccurs= 0; maxOccurs= 1

Type Info: PhoneNumberType - simpleType [Used for a phone no. - 10 digits]

Base: xsd:string

Restrictions: Patterns: [0-9]{10}

Acknowledgment Error Message: The value for the XML element ActrlActuary Phone Num in line PHONE of Schedule SB is invalid for the datatype Phone Number Type. Valid values for this datatype include numeric strings of exactly 10 digits. All other characters, including hyphens, parentheses, or spaces, are invalid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule SB SB-ACTUARY-PHONE-NUM-FOREIGN 0504.01

Form Label Line Number
Telephone Number of Actuary Firm Phone (Foreign)

(Foreign)

Input Specification

XML Element Name ElementID Optional in schema

ActrlActuaryForeignPhoneNum 0504.01

Schema Info: Type ForeignPhoneNumberType minOccurs= 0; maxOccurs= 1

Type Info: ForeignPhoneNumberType - simpleType [Plus sign (+) followed by up to 26 digits. No other

spaces or symbols allowed.]

Base: StringType

Restrictions: maxLength=27 Patterns: \+[0-9]*

Acknowledgment Error Message: The value for the XML element ActrlActuaryForeignPhoneNum in line Phone (Foreign) of Schedule SB is invalid for the datatype ForeignPhoneNumberType. Valid values for this datatype include a plus sign (+) followed by up to 26 digits. No spaces or other symbols are allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule SB SB-ACTRY-ENRLMT-NUM 0505.00

Form Label Line Number

Most Recent Enrollment Number Enrollment Number

Input Specification

XML Element Name ElementID Optional in schema

ActrlActryEnrlmtNum 0505.00

Edit tests:

<u>I-124SB</u> The first two digits of the Actuary Enrollment Number of Schedule SB must equal 14

or 17.

Schema Info: Type EnrlmtNumType minOccurs= 0; maxOccurs= 1

Type Info: EnrlmtNumType - simpleType [7-digit enrollment number]

Base: StringType

Restrictions: Patterns: [0-9]{7}

Acknowledgment Error Message: The value for the XML element ActrlActryEnrlmtNum in line Enrollment Number of Schedule SB is invalid for the datatype EnrlmtNumType. Valid values for this datatype include 7-digit codes valid for the processing year.

Output Specification - XML Format

Copy input element value exactly

Special processing: Leading zeroes must be retained.

Form IRD Variable Var Number Schedule SB SB-ACTUARY-NOT-REFLECT-IND 0506.00

Form Label Line Number
Actuary Not Fully Reflected Any BOX

Actuary Not Fully Reflected Any Regulation/Ruling Promulgated Under Statute Box

Input Specification

XML Element Name ElementID Optional in schema

ActrlActuaryNotReflectInd 0506.00

Edit tests:

X-032SB Statement by the Enrolled Actuary (Attachment

[AttachmentTypeCode='ActuaryStatement']) must be attached when the Schedule SB box labeled "actuary has not fully reflected any regulation or ruling promulgated under

the statute in completing this schedule" is checked.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element ActrlActuaryNotReflectInd in line BOX of Schedule SB is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule SB SB-CARRYOVER-PR-YR-AMT 0507.00

Form Label Line Number

Carryover Balance Prior Year 7(a)

Input Specification

XML Element Name ElementID Optional in schema ActrlCarryoverPrYrAmt 0507.00

Edit tests:

B-654SB Schedule SB, Line 9(a) is not equal to Line 7(a) minus Line 8(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message:The value for the XML element ActrlCarryoverPrYrAmt in line 7(a) of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule SB SB-PRE-FNDNG-PR-YR-AMT 0508.00

Form Label Line Number

Pre-Funding Balance Prior Year 7(b)

Input Specification

XML Element Name ElementID Optional in schema ActrlPreFndngPrYrAmt 0508.00

Edit tests:

B-655SB Schedule SB, Line 9(b) is not equal to Line 7(b) minus Line 8(b).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlPreFndngPrYrAmt in line 7(b) of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule SB SB-CARRYOVER-USED-PR-YR-AMT 0509.00

Form Label Line Number

Carryover Balance Used Prior Year 8(a)

Input Specification

XML Element Name ElementID Optional in schema ActrlCarryoverUsedPrYrAmt 0509.00

Edit tests:

B-654SB Schedule SB, Line 9(a) is not equal to Line 7(a) minus Line 8(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1
Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlCarryoverUsedPrYrAmt in line 8(a) of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule SB SB-PRE-FNDNG-USED-PR-YR-AMT 0510.00

Form Label Line Number

Prefunding Balance Used Prior Year 8(b)

Input Specification

XML Element Name ElementID Optional in schema ActrlPreFndngUsedPrYrAmt 0510.00

Edit tests:

B-655SB Schedule SB, Line 9(b) is not equal to Line 7(b) minus Line 8(b).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlPreFndngUsedPrYrAmt in line 8(b) of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule SB SB-CARRYOVER-PR-YR-TOT-AMT 0511.00

Form Label Line Number

Carryover Balance Remaining Prior Year 9(a)

Input Specification

XML Element Name ElementID Optional in schema ActrlCarryoverPrYrTotAmt 0511.00

Edit tests:

B-654SB Schedule SB, Line 9(a) is not equal to Line 7(a) minus Line 8(a).

Schedule SB, Line 12a cannot be greater than the sum of (Line 9a plus Line 10a).

Schedule SB, Line 13(a) does not equal to (Line 9(a) plus Line 10(a)) minus Line 12(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlCarryoverPrYrTotAmt in line 9(a) of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Line 7 minus line 8 - Calculated by system - may not be changed by user

Form IRD Variable Var Number Schedule SB SB-PRE-FNDNG-PR-YR-TOT-AMT 0512.00

Form Label Line Number

Prefunding Balance Remaining Prior Year 9(b)

Input Specification

XML Element Name ElementID Optional in schema ActrlPreFndngPrYrTotAmt 0512.00

Edit tests:

<u>B-655SB</u> Schedule SB, Line 9(b) is not equal to Line 7(b) minus Line 8(b).

B-696SB Schedule SB, Line 12b cannot be greater than the sum of (Line 9b plus Line 10b plus

Line 11d(b)).

I-136SB Schedule SB, Line 13(b) is not equal to the sum of (Line 9(b), plus Line 10(b), plus

Line 11d(b)) minus Line 12(b).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message:The value for the XML element ActrlPreFndngPrYrTotAmt in line 9(b) of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Line 7 minus line 8 - Calculated by system - may not be changed by user

Form IRD Variable Var Number Schedule SB SB-INT-PR-YR-PRCNT 0513.00

Form Label Line Number

Actual interest rate prior year 10

Input Specification

XML Element Name ElementID Optional in schema

ActrlIntPrYrPrcnt 0513.00

Schema Info: Type ActrlIntPrcntType minOccurs= 0; maxOccurs= 1

Type Info: ActrlIntPrcntType - simpleType [Numbers from -999.99 to 999.99]

Base: xsd:decimal

Restrictions: minInclusive=-999.99 maxInclusive=999.99 fractionDigits=2

Acknowledgment Error Message: The value for the XML element ActrlIntPrYrPrcnt in line 10 of Schedule SB is invalid for the datatype ActrlIntPrcntType. Valid values for this datatype include a percentage from -999.99 to 999.99

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule SB SB-INT-PR-YR-CARRYOVER-AMT 0514.00

Form Label Line Number Interest prior year to COB 10(a)

Input Specification

XML Element Name ElementID Optional in schema

ActrlIntPrYrCarryoverAmt 0514.00

Edit tests:

B-695SB Schedule SB, Line 12a cannot be greater than the sum of (Line 9a plus Line 10a).

I-135SB Schedule SB, Line 13(a) does not equal to (Line 9(a) plus Line 10(a)) minus Line 12(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlIntPrYrCarryoverAmt in line 10(a) of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule SB SB-INT-PR-YR-PRE-FNDNG-AMT 0515.00

Form Label Line Number
Interest prior year to Pre-Funding 10(b)

Interest prior year to Pre-Funding 10 Balance

Input Specification

XML Element Name ElementID Optional in schema ActrlIntPrYrPreFndngAmt 0515.00

Edit tests:

B-696SB Schedule SB, Line 12b cannot be greater than the sum of (Line 9b plus Line 10b plus Line 11d(b)).

<u>I-136SB</u> Schedule SB, Line 13(b) is not equal to the sum of (Line 9(b), plus Line 10(b), plus

Line 11d(b)) minus Line 12(b).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlIntPrYrPreFndngAmt in line 10(b) of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule SB SB-EXCESS-CONTRIB-AMT 0516.00

Form Label Line Number Excess Contributions 11a(b)

Input Specification

XML Element Name ElementID Optional in schema

ActrlExcessContribAmt 0516.00

Edit tests:

B-656SB Schedule SB, Line 11b(1)(b) is blank and Line 11a(b) is greater than zero.

B-684SB Schedule SB, Line 11c(b) must equal the sum of Lines 11a(b) plus 11b(1)(b) plus 11b(2)(b).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlExcessContribAmt in line 11a(b) of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule SB SB-EXCESS-CONTRIB-INT-PRCNT 0517.00

Form Label Line Number
Interest on Excess Contributions 11b(1) Percent

Input Specification

XML Element Name ElementID Optional in schema

ActrlExcessContribIntPrcnt 0517.00

Edit tests:

B-676SB Schedule SB, Line 11b(1) Percent is blank or zero but Line 11b(1)(b) is greater than

zero.

Schema Info: Type DecimalNNType minOccurs= 0; maxOccurs= 1

Type Info: DecimalNNType - simpleType [2-digit decimal 0.00-999.99]

Base: xsd:decimal

Restrictions: minInclusive=0.00 maxInclusive=999.99 fractionDigits=2

Acknowledgment Error Message: The value for the XML element ActrlExcessContribIntPrcnt in line 11b(1) Percent of Schedule SB is invalid for the datatype DecimalNNType. Valid values for this datatype include 2-digit decimal in range 0.00 to 999.99.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule SB SB-EXCESS-CONTRIB-INT-AMT 0518.00

Form Label Line Number
Interest on excess contributions 11b(1)(b)

Input Specification

XML Element Name ElementID Optional in schema ActrlExcessContribIntAmt 0518.00

Edit tests:

B-656SB Schedule SB, Line 11b(1)(b) is blank and Line 11a(b) is greater than zero.

<u>B-676SB</u> Schedule SB, Line 11b(1) Percent is blank or zero but Line 11b(1)(b) is greater than

zero.

B-684SB Schedule SB, Line 11c(b) must equal the sum of Lines 11a(b) plus 11b(1)(b) plus

11b(2)(b).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlExcessContribIntAmt in line 11b(1)(b) of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule SB SB-INT-PRIOR-YEAR-ACTUAL-AMT 0518.01

Form Label Line Number
Interest on prior year's actual rate of 11b(2)(b)

return

Input Specification

XML Element Name ElementID Optional in schema ActrlPriorYearActualAmt 0518.01

Edit tests:

B-684SB Schedule SB, Line 11c(b) must equal the sum of Lines 11a(b) plus 11b(1)(b) plus

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1
Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlPriorYearActualAmt in line 11b(2)(b) of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule SB SB-EXCESS-CONTRIB-AVAIL-AMT 0519.00

Form Label Line Number Excess contributions available to Pre- 11c(b)

Funding Balance

Input Specification

XML Element Name ElementID Optional in schema ActrlExcessContribAvailAmt 0519.00

Edit tests:

B-657SB Schedule SB, Line 11d(b) is greater than Line 11c(b).

B-684SB Schedule SB, Line 11c(b) must equal the sum of Lines 11a(b) plus 11b(1)(b) plus

11b(2)(b).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlExcessContribAvailAmt in line 11c(b) of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Add Lines 11a(b) + 11b(1)(b) + 11b(2)(b) - Total calculated by system - may not be changed by user

Form IRD Variable Var Number Schedule SB SB-EXCESS-CONTRIB-ADDED-AMT 0520.00

Form Label Line Number
Excess Contributions added to Pre- 11d(b)

Funding Balance

Input Specification

XML Element Name ElementID Optional in schema ActrlExcessContribAddedAmt 0520.00

Edit tests:

B-657SB	Schedule SB, Line 11d(b) is greater than Line 11c(b).
<u>B-696SB</u>	Schedule SB, Line 12b cannot be greater than the sum of (Line 9b plus Line 10b plus Line $11d(b)$).
<u>I-136SB</u>	Schedule SB, Line 13(b) is not equal to the sum of (Line 9(b), plus Line 10(b), plus Line 11d(b)) minus Line 12(b).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlExcessContribAddedAmt in line 11d(b) of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule SB SB-CARRYOVER-REDUCTION-AMT 0521.00

Form Label Line Number

Voluntary reduction - Carryover Balance 12(a)

Input Specification

XML Element Name ElementID Optional in schema

ActrlCarryoverReductionAmt 0521.00

Edit tests:

B-695SB Schedule SB, Line 12a cannot be greater than the sum of (Line 9a plus Line 10a).

I-135SB Schedule SB, Line 13(a) does not equal to (Line 9(a) plus Line 10(a)) minus Line 12(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message:The value for the XML element ActrlCarryoverReductionAmt in line 12(a) of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule SB SB-PRE-FNDNG-REDUCTION-AMT 0522.00

Form Label Line Number

Voluntary reduction - Pre-Funding 12(b)

Balance

Input Specification

XML Element Name ElementID Optional in schema ActrlPreFndngReductionAmt 0522.00

Edit tests:

B-685SB	Schedule SB, Line 12b must be blank or zero when Line 13a is greater than zero.
B-696SB	Schedule SB, Line 12b cannot be greater than the sum of (Line 9b plus Line 10b plus Line $11d(b)$).
<u>I-136SB</u>	Schedule SB, Line 13(b) is not equal to the sum of (Line 9(b), plus Line 10(b), plus Line 11d(b)) minus Line 12(b).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlPreFndngReductionAmt in line 12(b) of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule SB SB-CARRYOVER-BOY-TOT-AMT 0523.00

Form Label Line Number

Carryover - Current Year 13(a)

Input Specification

XML Element Name ElementID Optional in schema ActrlCarryoverBoyTotAmt 0523.00

Edit tests:

B-685SB	Schedule SB, Line 12b must be blank or zero when Line 13a is greater than zero.
B-686SB	When the valuation date is the first day of the plan year, Schedule SB, Line 14 must equal Line $2(b)$ minus the sum of Lines $13(a)$ and $13(b)$ divided by Line $3(d)(3)$ when Line 4 is not checked and none of Lines 14, $2(b)$, or $3(d)(3)$ can be blank.
B-687SB	Either Schedule SB, Line 14 does not equal Line $2(b)$ minus the sum of (Lines $13(a)$ and $13(b)$) divided by Line $4(a)$, or at least one of Lines 14 , $2(b)$, or $4(a)$ are blank.
<u>B-701SB</u>	Schedule SB, Line 1 is equal to the first day of the plan year, but Line 31b is not equal to (Line 2b minus (Lines 13(a) plus 13(b))), minus Line 3d(3).
<u>B-713SB</u>	When the valuation date is the first day of the plan year, the carryover balance reported on Schedule SB, Line 35 cannot exceed the amount reported in Line 13a.
<u>I-135SB</u>	Schedule SB, Line $13(a)$ does not equal to (Line $9(a)$ plus Line $10(a)$) minus Line $12(a)$.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlCarryoverBoyTotAmt in line 13(a) of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Balance at beginning of current year (line 9 + line 10 + line 11d - line 12) - Calculated by system - may not be changed by user

Form IRD Variable Var Number Schedule SB SB-PRE-FNDNG-BOY-TOT-AMT 0524.00

Form Label Line Number

Pre-Funding - Current Year 13(b)

Input Specification

XML Element Name ElementID Optional in schema ActrlPreFndngBoyTotAmt 0524.00

Edit tests:

<u>B-686SB</u>	When the valuation date is the first day of the plan year, Schedule SB, Line 14 must equal Line $2(b)$ minus the sum of Lines $13(a)$ and $13(b)$ divided by Line $3(d)(3)$ when Line 4 is not checked and none of Lines 14, $2(b)$, or $3(d)(3)$ can be blank.
B-687SB	Either Schedule SB, Line 14 does not equal Line $2(b)$ minus the sum of (Lines $13(a)$ and $13(b)$) divided by Line $4(a)$, or at least one of Lines 14 , $2(b)$, or $4(a)$ are blank.
<u>B-701SB</u>	Schedule SB, Line 1 is equal to the first day of the plan year, but Line 31b is not equal to (Line 2b minus (Lines 13(a) plus 13(b))), minus Line 3d(3).
B-714SB	When the valuation date is the first day of the plan year, the prefunding balance on Line 35 of the Schedule SB cannot exceed the amount reported in Line 13b.
<u>I-136SB</u>	Schedule SB, Line 13(b) is not equal to the sum of (Line 9(b), plus Line 10(b), plus Line 11d(b)) minus Line 12(b).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message:The value for the XML element ActrlPreFndngBoyTotAmt in line 13(b) of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Balance at beginning of curret year (line 9 + line 10 + line 11d - line 12) - Calculated by system - may not be changed by user

Form IRD Variable Var Number Schedule SB SB-FNDNG-TGT-PRCNT 0525.00

Form Label Line Number

Funding Target Attainment Percentage 14

Input Specification

XML Element Name ElementID Optional in schema ActrlFndngTgtPront 0525.00

Edit tests:

<u>B-686SB</u> When the valuation date is the first day of the plan year, Schedule SB, Line 14 must

equal Line 2(b) minus the sum of Lines 13(a) and 13(b) divided by Line 3(d)(3) when

Line 4 is not checked and none of Lines 14, 2(b), or 3(d)(3) can be blank.

<u>B-687SB</u> Either Schedule SB, Line 14 does not equal Line 2(b) minus the sum of (Lines 13(a)

and 13(b)) divided by Line 4(a), or at least one of Lines 14, 2(b), or 4(a) are

blank.

Schema Info: Type DecimalNNType minOccurs= 0; maxOccurs= 1

Type Info: DecimalNNType - simpleType [2-digit decimal 0.00-999.99]

Base: xsd:decimal

Restrictions: minInclusive=0.00 maxInclusive=999.99 fractionDigits=2

Acknowledgment Error Message: The value for the XML element ActrlFndngTgtPrcnt in line 14 of Schedule SB is invalid for the datatype DecimalNNType. Valid values for this datatype include 2-digit decimal in range 0.00 to 999.99.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule SB SB-ADJ-FNDNG-TGT-PRCNT 0526.00

Form Label Line Number

Adjusted Funding Target Attainment 15

Percentage

Input Specification

XML Element Name ElementID Optional in schema ActrlAdjFndngTgtPrcnt 0526.00

ctrlAdjFndngTgtPrcnt 0526.00

Schema Info: Type DecimalNNType minOccurs= 0; maxOccurs= 1

Type Info: DecimalNNType - simpleType [2-digit decimal 0.00-999.99]

Base: xsd:decimal

Restrictions: minInclusive=0.00 maxInclusive=999.99 fractionDigits=2

Acknowledgment Error Message: The value for the XML element ActrlAdjFndngTgtPrcnt in line 15 of Schedule SB is invalid for the datatype DecimalNNType. Valid values for this datatype include 2-digit decimal in range 0.00 to 999.99.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule SB SB-PR-YR-FNDNG-PRCNT 0527.00

Form Label Line Number

Prior year funding percentage 16

Input Specification

XML Element Name ElementID Optional in schema

ActrlPrYrFndngPrcnt 0527.00

Schema Info: Type DecimalNNType minOccurs= 0; maxOccurs= 1

Type Info: DecimalNNType - simpleType [2-digit decimal 0.00-999.99]

Base: xsd:decimal

Restrictions: minInclusive=0.00 maxInclusive=999.99 fractionDigits=2

Acknowledgment Error Message: The value for the XML element ActrlPrYrFndngPrcnt in line 16 of Schedule SB is invalid for the datatype DecimalNNType. Valid values for this datatype include 2-digit decimal in range 0.00 to 999.99.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule SB SB-AST-LESS-70-PRCNT 0528.00

Form Label Line Number

Current Value of Assets less than 70

Percent

Input Specification

XML Element Name ElementID Optional in schema ActrlAstLess70Pront 0528.00

Edit tests:

B-697SB Schedule SB, Line 17 must equal Line 2(a) divided by Line 3d(3) when Line 2(a) divided by Line 3d(3) is less than 70 percent and Lines 2(a) and 3d(3) cannot be

blank.

Schema Info: Type DecimalNNType minOccurs= 0; maxOccurs= 1

Type Info: DecimalNNType - simpleType [2-digit decimal 0.00-999.99]

Base: xsd:decimal

Restrictions: minInclusive=0.00 maxInclusive=999.99 fractionDigits=2

Acknowledgment Error Message: The value for the XML element ActrlAstLess70Prcnt in line 17 of Schedule SB is invalid for the datatype DecimalNNType. Valid values for this datatype include 2-digit decimal in range 0.00 to 999.99.

Output Specification - XML Format

Copy input element value exactly

IFILE Auto-Calculated Requirements: If the current value of the assets of the plan is less than 70% of the funding target, enter such percentage - Calculated by system - may not be changed by user

Form IRD Variable Var Number Schedule SB SB-CONTRIB-DATE 0529.00

Form Label Line Number

Contribution Date 18(a)

Input Specification

XML Element Name ElementID Optional in schema

ActrlContrib/Date 0529.00

Schema Info: Type DateType minOccurs= 0; maxOccurs= 1

Type Info: DateType - simpleType Base type for a date in the format of YYYY-MM-DD

Base: xsd:date

Restrictions: Patterns: $[1-9][0-9]{3}-[0-9]{2}-[0-9]{2}$

ParentInfo: ActrlContrib (ContribType) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element ActrlContrib/Date in line 18(a) of Schedule SB is invalid for the datatype DateType. Valid values for this datatype include valid calendar dates in the format YYYY-MM-DD (hyphens required).

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application or the third party software interface in "MM/DD/YYYY" format, the following alternate error message text may be implemented for this field: "Valid values for this field include valid calendar dates in the format MM/DD/YYYY." This alternate text is only approved for use within the IFILE application or the third party software preparation user interface. Upon submission of the filing via IFILE or third party software, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule SB SB-CONTRIB-EMPLR-AMT 0530.00

Form Label Line Number Employer Contribution 18(b)

Input Specification

XML Element Name ElementID Optional in schema

ActrlContrib/EmplrAmt 0530.00

Edit tests:

B-614SB The value provided in Schedule SB, Line 18(b)-Total is not equal to the sum of all

Schedule SB Line 18(b) values.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

ParentInfo: ActrlContrib (ContribType) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element ActrlContrib/EmplrAmt in line 18(b) of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule SB SB-CONTRIB-EMPLEE-AMT 0531.00

Form Label Line Number

Employee Contribution 18(c)

Input Specification

XML Element Name ElementID Optional in schema

ActrlContrib/EmpleeAmt 0531.00

Edit tests:

B-615SB Schedule SB, Line 18(c)-Total must equal the sum of all Schedule SB, Line 18(c)

values.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

ParentInfo: ActrlContrib (ContribType) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element ActrlContrib/EmpleeAmt in line 18(c) of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule SB SB-TOT-EMPLR-CONTRIB-AMT 0532.00

Form Label Line Number
Total Employer Contributions 18(b) - TOTAL

Input Specification

XML Element Name ElementID Optional in schema

ActrlTotEmplrContribAmt 0532.00

Edit tests:

<u>B-614SB</u> The value provided in Schedule SB, Line 18(b)-Total is not equal to the sum of all Schedule SB Line 18(b) values.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlTotEmplrContribAmt in line 18(b) - TOTAL of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

 $\textbf{IFILE Auto-Calculated Requirements:} \ \texttt{Sum of all line 18(b)} \ \ \texttt{values - Total calculated by system - may not be changed by user}$

Form IRD Variable Var Number Schedule SB SB-TOT-EMPLEE-CONTRIB-AMT 0533.00

Form Label Line Number
Total Employee Contributions 18(c)-TOTAL

Input Specification

XML Element Name ElementID Optional in schema

ActrlTotEmpleeContribAmt 0533.00

Edit tests:

B-615SB Schedule SB, Line 18(c)-Total must equal the sum of all Schedule SB, Line 18(c) values.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlTotEmpleeContribAmt in line 18(c)-TOTAL of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Sum of all line 18(c) values - Total calculated by system - may not be changed by user

Form IRD Variable Var Number Schedule SB SB-CONTRIB-ALLOC-PR-YR-01-AMT 0534.00

Form Label Line Number

Discounted contributions allocated - 19a

Prior Year

Input Specification

XML Element Name ElementID Optional in schema ActrlContribAllocPrYr01Amt 0534.00

Edit tests:

B-661SB Schedule SB, Line 29 is not equal to Line 19a.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlContribAllocPrYr01Amt in line 19a of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule SB SB-CONTRIB-AVOID-RESTRICTION-AMT 0535.00

Form Label Line Number

Discount contributions to avoid 19b

restrictions

Input Specification

XML Element Name ElementID Optional in schema ActrlContribAvoidRestrictionAmt 0535.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlContribAvoidRestrictionAmt in line 19b of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule SB SB-CONTRIB-ALLOC-CURR-YR-AMT 0536.00

Form Label Line Number

Discount contributions allocated - 19c

Current Year

Input Specification

XML Element Name ElementID Optional in schema ActrlContribAllocCurrYrAmt 0536.00

Edit tests:

B-665SB Schedule SB, Line 37 is not equal to Line 19c.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlContribAllocCurrYrAmt in line 19c of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule SB SB-FNDNG-SHORT-IND 0537.00

Form Label Line Number

Funding shortfall 20a

Input Specification

XML Element Name ElementID Optional in schema

ActrlFndngShortInd 0537.00

Edit tests:

B-660SB Schedule SB, Line 20a is checked "yes," but Line 20b is blank.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element ActrlFndngShortInd in line 20a of Schedule SB is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule SB SB-QRTLY-INSTALL-IND 0538.00

Form Label Line Number

Quarterly payments 20h

Input Specification

XML Element Name ElementID Optional in schema

ActrlQrtlyInstallInd 0538.00

Edit tests:

B-660SB Schedule SB, Line 20a is checked "yes," but Line 20b is blank.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element ActrlQrtlyInstallInd in line 20b of Schedule SB is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule SB SB-1ST-LIQUIDITY-SHORT-AMT 0539.00

Form Label Line Number 1st Quarter Liquidity Shortfall 20c(1)

Input Specification

XML Element Name ElementID Optional in schema Actrl1stLiquidityShortAmt 0539.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element Actrl1stLiquidityShortAmt in line 20c(1) of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule SB SB-2ND-LIQUIDITY-SHORT-AMT 0540.00

Form Label Line Number 2nd Quarter Liquidity Shortfall 20c(2)

Input Specification

XML Element Name ElementID Optional in schema Actrl2ndLiquidityShortAmt 0540.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message:The value for the XML element Actrl2ndLiquidityShortAmt in line 20c(2) of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule SB SB-3RD-LIQUIDITY-SHORT-AMT 0541.00

Form Label Line Number 3rd Quarter Liquidity Shortfall 20c(3)

Input Specification

XML Element Name ElementID Optional in schema Actrl3rdLiquidityShortAmt 0541.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message:The value for the XML element Actrl3rdLiquidityShortAmt in line 20c(3) of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule SB SB-4TH-LIQUIDITY-SHORT-AMT 0542.00

Form Label Line Number 4th Quarter Liquidity Shortfall 20c(4)

Input Specification

XML Element Name ElementID Optional in schema Actrl4thLiquidityShortAmt 0542.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message:The value for the XML element Actrl4thLiquidityShortAmt in line 20c(4) of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule SB SB-1ST-SEG-RATE-PRCNT 0543.00

Form Label Line Number

1st Segment Rate 21a

Input Specification

XML Element Name ElementID Optional in schema

Actrl1stSegRatePrcnt 0543.00

Edit tests:

 $\underline{\mathtt{B-689SB}}$ Either Schedule SB, Line 21a (N/A, full yield curve used) is checked and the segment

rate fields are not blank or Line 21a (N/A, full yield curve used) is not checked

and the segment rate fields are blank.

B-690SB Schedule SB, Line 21b contains a code but no information was provided in Line 21a,

1st Segment, 2nd Segment or 3rd Segment Rate Percents.

Schema Info: Type DecimalNNType minOccurs= 0; maxOccurs= 1

Type Info: DecimalNNType - simpleType [2-digit decimal 0.00-999.99]

Base: xsd:decimal

Restrictions: minInclusive=0.00 maxInclusive=999.99 fractionDigits=2

Acknowledgment Error Message: The value for the XML element Actrl1stSegRatePrcnt in line 21a of Schedule SB is invalid for the datatype DecimalNNType. Valid values for this datatype include 2-digit decimal in range 0.00 to 999.99.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule SB SB-2ND-SEG-RATE-PRCNT 0544.00

Form Label Line Number

2nd Segment Rate 21a

Input Specification

XML Element Name ElementID Optional in schema

Actrl2ndSegRatePrcnt 0544.00

Edit tests:

B-689SB Either Schedule SB, Line 21a (N/A, full yield curve used) is checked and the segment

rate fields are not blank or Line 21a (N/A, full yield curve used) is not checked

and the segment rate fields are blank.

Schema Info: Type DecimalNNType minOccurs= 0; maxOccurs= 1

Type Info: DecimalNNType - simpleType [2-digit decimal 0.00-999.99]

Base: xsd:decimal

Restrictions: minInclusive=0.00 maxInclusive=999.99 fractionDigits=2

Acknowledgment Error Message: The value for the XML element Actrl2ndSegRatePrcnt in line 21a of Schedule SB is invalid for the datatype DecimalNNType. Valid values for this datatype include 2-digit decimal in range 0.00 to 999.99.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule SB SB-3RD-SEG-RATE-PRCNT 0545.00

Form Label Line Number

3rd Segment Rate 21a

Input Specification

XML Element Name ElementID Optional in schema

Actrl3rdSegRatePrcnt 0545.00

Edit tests:

B-689SB Either Schedule SB, Line 21a (N/A, full yield curve used) is checked and the segment

rate fields are not blank or Line 21a (N/A, full yield curve used) is not checked

and the segment rate fields are blank.

B-690SB Schedule SB, Line 21b contains a code but no information was provided in Line 21a,

1st Segment, 2nd Segment or 3rd Segment Rate Percents.

Schema Info: Type DecimalNNType minOccurs= 0; maxOccurs= 1

Type Info: DecimalNNType - simpleType [2-digit decimal 0.00-999.99]

Base: xsd:decimal

Restrictions: minInclusive=0.00 maxInclusive=999.99 fractionDigits=2

Acknowledgment Error Message: The value for the XML element Actrl3rdSegRatePrcnt in line 21a of Schedule SB is invalid for the datatype DecimalNNType. Valid values for this datatype include 2-digit decimal in range 0.00 to 999.99.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule SB SB-YIELD-CURVE-IND 0546.00

Form Label Line Number N/A, full yield curve used 21a - BOX

Input Specification

XML Element Name ElementID Optional in schema

ActrlYieldCurveInd 0546.00

Edit tests:

B-689SB Either Schedule SB, Line 21a (N/A, full yield curve used) is checked and the segment

rate fields are not blank or Line 21a (N/A, full yield curve used) is not checked

and the segment rate fields are blank.

B-690SB Schedule SB, Line 21b contains a code but no information was provided in Line 21a,

1st Segment, 2nd Segment or 3rd Segment Rate Percents.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element ActrlYieldCurveInd in line 21a - BOX of Schedule SB is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule SB SB-APPLICABLE-MONTH-CD 0547.00

Form Label Line Number

Applicable month code 21b

Input Specification

XML Element Name ElementID Optional in schema

ActrlApplicableMonthCd 0547.00

Schema Info: Type SBApplMonthCodeType minOccurs= 0; maxOccurs= 1

Type Info: SBApplMonthCodeType - simpleType [0-9. Valid values: 0=valuation month; 1=valuation month - 1; 2=valuation month-2; 3=valuation month-3; 4=valuation month-4. Values 5-9 undefined.]

1 Z-variation month 2 / 3-variation month 3 / 4-variation month 4 . Variation

Base: StringType

Restrictions: Patterns: [0-9]

Acknowledgment Error Message: The value for the XML element ActrlApplicableMonthCd in line 21b of Schedule SB is invalid for the datatype SBApplMonthCodeType. Valid values for this datatype include an integer from 0 to 4. Value 0 means valuation month, 1 means valuation month - 1, 2 means valuation month - 2, etc.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule SB SB-WEIGHTED-RTM-AGE 0548.00

Form Label Line Number

Weighted Average Retirement Age 22

Input Specification

XML Element Name ElementID Optional in schema ActrlWeightedRtmAge 0548.00

Edit tests:

B-624SB	Schedule SB, Line 22 contains a value less than 25. This is not in the normally expected range for this item.
<u>B-624SF</u>	Schedule SB, Line 22 contains a value less than 25. This is not in the normally expected range for this item.
<u>B-691SB</u>	Schedule SB, Line 22 is greater than zero and the Weighted Average Retirement Age (Attachment [AttachmentTypeCode='WeightedAvgRtmtAge']) is not attached.

Schema Info: Type Count2Type minOccurs= 0; maxOccurs= 1

Type Info: Count2Type - simpleType [2-digit count]

Base: IntegerNNType
Restrictions: totalDigits=2

Acknowledgment Error Message: The value for the XML element ActrlWeightedRtmAge in line 22 of Schedule SB is invalid for the datatype Count2Type. Valid values for this datatype include unsigned integers up to a maximum of 99.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule SB SB-MORTALITY-TBL-CD 0549.00

Form Label Line Number

Mortality table code 2

Input Specification

XML Element Name ElementID Optional in schema

ActrlMortalityTblCd 0549.00

Edit tests:

B-699SB Schedule SB, Line 23 (Substitute) is checked and the Information on Use of

Substitute Mortality Tables

(Attachment[AttachmentTypeCode='SchSBSubMortalityTable']) is not attached.

Schema Info: Type SBMortalityTblCodeType minOccurs= 0; maxOccurs= 1

Type Info: SBMortalityTblCodeType - simpleType [1=Prescribed - combined; 2=Prescribed - separate;

3=Substitute]
Base: StringType

Restrictions: Enumerations: 1, 2, 3,

Acknowledgment Error Message: The value for the XML element ActrlMortalityTblCd in line 23 of Schedule SB is invalid for the datatype SBMortalityTblCodeType. Valid values for this datatype include 1 (prescribed - combined), 2 (prescribed - separate), or 3 (substitute).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule SB SB-CHG-ACTRL-ASSUMP-CURR-IND 0550.00

Form Label Line Number

Change made in actuarial assumption for 24

current plan year

Input Specification

XML Element Name ElementID Optional in schema

ActrlChgActrlAssumpCurrInd 0550.00

Edit tests:

<u>I-127SB</u> Schedule SB, Line 24 is checked "yes" and the Non Prescribed Actuarial Assumption (Attachment[AttachmentTypeCode='SchSBNonPrescribedActrlAssmptn']) is not attached.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element ActrlChgActrlAssumpCurrInd in line 24 of Schedule SB is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule SB SB-CHG-METHOD-IND 0551.00

Form Label Line Number

Change in method for current plan year 25

Input Specification

XML Element Name ElementID Optional in schema

ActrlChgMethodInd 0551.00

Edit tests:

I-128SB Schedule SB, Line 25 is checked "yes" and the Method Change

(Attachment[AttachmentTypeCode='SchSBMethodChange']) is not attached.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element ActrlChgMethodInd in line 25 of Schedule SB is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule SB SB-SCH-ACTIVE-PARTCP-RQD-IND 0552.00

Form Label Line Number

Plan required to provide a Schedule of

Active Participants

Input Specification

XML Element Name ElementID Optional in schema

ActrlSchActivePartcpRqdInd 0552.00

Edit tests:

I-120SB Schedule of Active Participant Data (Attachment [AttachmentTypeCode

='ActiveParticipData']) is not attached and Schedule SB, Line 26 is checked "yes."

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element ActrlSchActivePartcpRqdInd in line 26 of Schedule SB is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule SB SB-ALT-FNDNG-RULES-CD 0553.00

Form Label Line Number

Alternative funding rules code 27

Input Specification

XML Element Name ElementID Optional in schema ActrlAltFndngRulesCd 0553.00

Edit tests:

B-688SB

Schedule SB, Line 27 equals "4" and the Balances Subject to Binding Agreement with PBGC (Attachment[AttachmentTypeCode='SchSBBalSubjectToPBGC']) is not attached.

B-698SB

Schedule SB, Line 27 equals "6" and the Alternative 17-Year Funding Schedule for Airlines (Attachment[AttachmentTypeCode='SchSBAlt17YrFndngAirlines']) is not attached.

B-699SB

Schedule SB, Line 23 (Substitute) is checked and the Information on Use of Substitute Mortality Tables
(Attachment[AttachmentTypeCode='SchSBSubMortalityTable']) is not attached.

Schema Info: Type SBAltFndqCodeType minOccurs= 0; maxOccurs= 1

Type Info: SBAltFndgCodeType - simpleType [1=A CSEC plan that is described in Code section 414(y). This includes certain multiple-employer plans maintained by rural cooperatives and other specified cooperative organizations and certain plans maintained by more than 1 employer (determined after application of Code section 414(b) and (c)), all of which are described in Code section 501(c)(3). Do not use Code 1 for a plan that satisfies the definition of a CSEC plan that has made the election to not be treated as a CSEC plan; 4=Plans with binding agreements with PBGC to maintain prefunding and/or funding standard carryover balances described in Code section 430(f)(4)(B)(ii) and ERISA section 303(f)(4)(B)(ii); 5=Airlines using 10-year amortization period for initial post-PPA shortfall amortization base under section 402(a)(2) of PPA (as amended); 6=Airlines with frozen plans using alternative 17-year funding schedule under section 402(a)(1) of PPA; 7=Interstate transit company described in section 115 of PPA; 8=A plan subject to section 104 of PPA as amended that is not a CSEC plan. This includes plans that fit within the definition of a CSEC plan that elect out of CSEC plan status and become subject to section 104 of PPA as amended, and certain plans maintained by more than 1 employer (determined without regard to section 414(c)) where all of the employers are described in section 501(c)(3). Do not use Code 8 for a PPA section 104 plan that has made the election to not be treated as an eligible charity plan.

Base: StringType

Restrictions: Enumerations: 1, 4, 5, 6, 7, 8,

Acknowledgment Error Message: The value for the XML element ActrlAltFndngRulesCd in line 27 of Schedule SB is invalid for the datatype SBAltFndgCodeType. Valid values for this datatype include 1=A CSEC plan that is described in Code section 414(y). This includes certain multiple-employer plans maintained by rural cooperatives and other specified cooperative organizations and certain plans maintained by more than 1 employer (determined after application of Code section 414(b) and (c)), all of which are described in Code section 501(c)(3). Do not use Code 1 for a plan that satisfies the definition of a CSEC plan that has made the election to not be treated as a CSEC plan; 4=Plans with binding agreements with PBGC to maintain prefunding and/or funding standard carryover balances described in Code section 430(f)(4)(B)(ii) and ERISA section 303(f)(4)(B)(ii); 5=Airlines using 10-year amortization period for initial post-PPA shortfall amortization base under section 402(a)(2) of PPA (as amended); 6=Airlines with frozen plans using alternative 17-year funding schedule under section 402(a)(1) of PPA; 7=Interstate transit company described in section 115 of PPA; 8=A plan subject to section 104 of PPA as amended that is not a CSEC plan. This includes plans that fit within the definition of a CSEC plan that elect out of CSEC plan status and become subject to section 104 of PPA as amended, and certain plans maintained by more than 1 employer (determined

without regard to section 414(c)) where all of the employers are described in section 501(c)(3). Do not use Code 8 for a PPA section 104 plan that has made the election to not be treated as an eligible charity plan.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: Due to the length of the Acknowledgement Error Message for this field as specified in the DER, the following alternate error message text may be implemented for this field: "Valid values for this field include 1, 4, 5, 6, 7, 8." This alternate text is only approved for use within the IFILE application or the third party software preparation user interface. Upon submission of the filing via IFILE or third party software, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Comment: Per the Form 5500 Instructions, code 3 which was formerly used by certain plans maintained by government contractors as described in section 106 of PPA is no longer applicable and should not be used. Therefore, code 3 has been removed as a valid value from this field beginning with FormVersion 2012v01.00. Additionally, per the 2014 Form 5500 Instructions, code 2, which was formerly used by certain plans maintained by PBGC settlements as described in section 105 of PPA, is no longer applicable and should not be used. Therefore, code 2 has been removed as a valid value from this field beginning with FormVersion 2014v01.00. Further, the definitions for codes 1 and 8 have been revised beginning with FormVersion 2015v01.00.

Form IRD Variable Var Number Schedule SB SB-UNPAID-PR-YR-CONTRIB-AMT 0554.00

Form Label Line Number

Unpaid prior year contribuiton 28

Input Specification

XML Element Name ElementID Optional in schema

ActrlUnpaidPrYrContribAmt 0554.00

Edit tests:

B-662SB Schedule SB, Line 30 is not equal to Line 28 minus Line 29.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlUnpaidPrYrContribAmt in line 28 of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule SB SB-CONTRIB-ALLOC-PR-YR-02-AMT 0555.00

Form Label Line Number

Discounted employer contributions allocated toward unpaid minimum required contribution from prior years

Input Specification

XML Element Name ElementID Optional in schema

ActrlContribAllocPrYr02Amt 0555.00

Edit tests:

B-661SB Schedule SB, Line 29 is not equal to Line 19a.

B-662SB Schedule SB, Line 30 is not equal to Line 28 minus Line 29.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlContribAllocPrYr02Amt in line 29 of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Equal to Line 19a - Total calculated by system - may not be changed by user

Form IRD Variable Var Number Schedule SB SB-UNPAID-MIN-RQD-TOT-AMT 0556.00

Form Label Line Number

Remaining amount of unpaid minimum

required contributions

Input Specification

XML Element Name ElementID Optional in schema ActrlUnpaidMinRqdTotAmt 0556.00

Edit tests:

B-662SB Schedule SB, Line 30 is not equal to Line 28 minus Line 29.

I-121SB Schedule SB, Line 40 is blank and Line 30 or Line 39 is greater than zero.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlUnpaidMinRqdTotAmt in line 30 of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Line 28 minus line 29 - Calculated by system - may not be changed by user

Form IRD Variable Var Number Schedule SB SB-TGT-NRML-COST-02-AMT 0557.00

Form Label Line Number

Target normal cost 31a

Input Specification

XML Element Name ElementID Optional in schema

ActrlTgtNrmlCost02Amt 0557.00

Edit tests:

B-664SB Schedule SB, Line 34 is not equal to ((Line 31a - Line 31b) plus Line 32a plus Line

32b) minus Line 33.

B-700SB Either Schedule SB, Line 31a is greater than zero and Line 31b is blank or less than

zero, or Line 31b exceeds the value in Line 31a.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlTgtNrmlCost02Amt in line 31a of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form Schedule SB

IRD Variable RESERVED

Var Number 0557.01

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form IRD Variable Var Number Schedule SB SB-MIN-REQ-CONTRIB-EXCESS-ASSETS- 0557.02

AMT

Form Label Line Number

Minimum Required Contribution Excess 31b

Assets

Input Specification

XML Element Name ElementID Optional in schema

ActrlMinReqContribExcessAssetsAmt 0557.02

Edit tests:

B-664SB Schedule SB, Line 34 is not equal to ((Line 31a - Line 31b) plus Line 32a plus Line 32b) minus Line 33.

B-700SB Either Schedule SB, Line 31a is greater than zero and Line 31b is blank or less than

zero, or Line 31b exceeds the value in Line 31a.

B-701SB Schedule SB, Line 1 is equal to the first day of the plan year, but Line 31b is not

equal to (Line 2b minus (Lines 13(a) plus 13(b))), minus Line 3d(3).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlMinReqContribExcessAssetsAmt in line 31b of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule SB SB-SHORT-AMORTZ-OUTSTD-AMT 0558.00

Form Label Line Number
Net shortfall amortization charge - 32a-BALANCE

Outstanding balance

Input Specification

XML Element Name ElementID Optional in schema ActrlShortAmortzOutstdAmt 0558.00

Edit tests:

<u>I-132SB</u> Schedule SB, Line 32a or Line 32b is greater than zero and the Schedule of Shortfall

Amortization Bases (Attachment[AttachmentTypeCode='SchSBAmortzBases']) is not

attached.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlShortAmortzOutstdAmt in line 32a-BALANCE of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule SB SB-SHORT-AMORTZ-AMT 0559.00

Form Label Line Number
Net shortfall amortization charge - 32a-INSTALLMENT

Installment

Input Specification

XML Element Name ElementID Optional in schema ActrlShortAmortzAmt 0559.00

Edit tests:

B-664SB	Schedule SB, Line 34 is not equal to ((Line 31a - Line 31b) plus Line 32a plus Line 32b) minus Line 33.
<u>I-132SB</u>	Schedule SB, Line 32a or Line 32b is greater than zero and the Schedule of Shortfall Amortization Bases (Attachment[AttachmentTypeCode='SchSBAmortzBases']) is not attached.
<u>I-165SB</u>	An acceleration adjustment amount was entered on Schedule SB, Line 42, but no shortfall amortization installment amount was provided in Line 32a, or the amount entered on Schedule SB, Line 42 is greater than the amount entered on Line 32a.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlShortAmortzAmt in line 32a-INSTALLMENT of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule SB SB-WVRS-AMORTZ-OUTSTD-AMT 0560.00

Form Label Line Number Waiver amortization charge - Outstanding 32b-BALANCE balance

Input Specification

XML Element Name ElementID Optional in schema ActrlWvrsAmortzOutstdAmt 0560.00

Edit tests:

B-669SB Schedule SB, Line 32b-Balance is less than Schedule SB, Line 32b-Installment when

Line 32b-Installment is greater than zero.

<u>I-132SB</u> Schedule SB, Line 32a or Line 32b is greater than zero and the Schedule of Shortfall

Amortization Bases (Attachment[AttachmentTypeCode='SchSBAmortzBases']) is not

attached.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlWvrsAmortzOutstdAmt in line 32b-BALANCE of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule SB SB-WVRS-AMORTZ-AMT 0561.00

Form Label Line Number
Waiver amortization charge - Installment 32b-INSTALLMENT

Input Specification

XML Element Name ElementID Optional in schema

ActrlWvrsAmortzAmt 0561.00

Edit tests:

B-664SB Schedule SB, Line 34 is not equal to ((Line 31a - Line 31b) plus Line 32a plus Line 32b) minus Line 33.
 B-669SB Schedule SB, Line 32b-Balance is less than Schedule SB, Line 32b-Installment when Line 32b-Installment is greater than zero.

I-132SB Schedule SB, Line 32a or Line 32b is greater than zero and the Schedule of Shortfall

Amortization Bases (Attachment[AttachmentTypeCode='SchSBAmortzBases']) is not

attached.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlWvrsAmortzAmt in line 32b-INSTALLMENT of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule SB SB-WVR-APPROVED-LTR-DATE 0562.00

Form Label Line Number Waiver approved letter date 33-Date

Input Specification

XML Element Name ElementID Optional in schema ActrlWvrApprovedLtrDate 0562.00

Edit tests:

B-728SB Schedule SB, Line 33-Date is blank, but Line 33 contains an amount.

B-729SB Schedule SB, Line 33 amount is blank, but Line 33-Date contains an entry.

Schema Info: Type DateType minOccurs= 0; maxOccurs= 1

Type Info: DateType - simpleType Base type for a date in the format of YYYY-MM-DD

Base: xsd:date

Restrictions: Patterns: $[1-9][0-9]{3}-[0-9]{2}-[0-9]{2}$

Acknowledgment Error Message: The value for the XML element ActrlWvrApprovedLtrDate in line 33-Date of Schedule SB is invalid for the datatype DateType. Valid values for this datatype include valid calendar dates in the format YYYY-MM-DD (hyphens required).

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application or the third party software interface in "MM/DD/YYYY" format, the following alternate error message text may be implemented for this field: "Valid values for this field include valid calendar dates in the format MM/DD/YYYY." This alternate text is only approved for use within the IFILE application or the third party software preparation user interface. Upon submission of the filing via IFILE or third party software, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule SB SB-WAIVED-AMT 0563.00

Form Label Line Number

Waived Amount 3

Input Specification

XML Element Name ElementID Optional in schema ActrlWaivedAmt 0563.00

Edit tests:

B-664SB Schedule SB, Line 34 is not equal to ((Line 31a - Line 31b) plus Line 32a plus Line 32b) minus Line 33.

B-728SB Schedule SB, Line 33-Date is blank, but Line 33 contains an amount.

Schedule SB, Line 33 amount is blank, but Line 33-Date contains an entry.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlWaivedAmt in line 33 of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule SB SB-FNDNG-RQMT-TOT-AMT 0564.00

Form Label Line Number

Total funding requirement 34

Input Specification

XML Element Name ElementID Optional in schema ActrlFndngRgmtTotAmt 0564.00

Edit tests:

B-664SB Schedule SB, Line 34 is not equal to ((Line 31a - Line 31b) plus Line 32a plus Line 32b) minus Line 33.

<u>B-672SB</u> If Schedule SB, Line 34 exceeds Line 35, Line 36 must equal Line 34 minus Line 35.

However, if Line 35 exceeds Line 34, Line 36 should equal zero.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlFndngRqmtTotAmt in line 34 of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Lines 31a - 31b + 32a + 32b - 33 - Total calculated by system - may not be changed by user

Form IRD Variable Var Number Schedule SB SB-OFFSET-CARRYOVER-AMT 0565.00

Form Label Line Number

Offset - Carryover balance 3

Input Specification

XML Element Name ElementID Optional in schema ActrlOffsetCarryoverAmt 0565.00

Edit tests:

B-672SB	If Schedule SB, Line 34 exceeds Line 35, Line 36 must equal Line 34 minus Line 35. However, if Line 35 exceeds Line 34, Line 36 should equal zero.
B-713SB	When the valuation date is the first day of the plan year, the carryover balance reported on Schedule SB, Line 35 cannot exceed the amount reported in Line 13a.
<u>B-715SB</u>	The total balance on Schedule SB, line 35 does not equal the sum of the carryover and prefunding balances reported on that line.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlOffsetCarryoverAmt in line 35 of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule SB SB-OFFSET-PRE-FNDNG-AMT 0566.00

Form Label Line Number

Offset - Pre-Funding balance 35

Input Specification

XML Element Name ElementID Optional in schema ActrlOffsetPreFndngAmt 0566.00

Edit tests:

B-714SB When the valuation date is the first day of the plan year, the prefunding balance on

Line 35 of the Schedule SB cannot exceed the amount reported in Line 13b.

B-715SB The total balance on Schedule SB, line 35 does not equal the sum of the carryover

and prefunding balances reported on that line.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlOffsetPreFndngAmt in line 35 of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule SB SB-OFFSET-AMT 0567.00

Form Label Line Number

Offset - Balance

Input Specification

XML Element Name ElementID Optional in schema ActrlOffsetAmt 0567.00

Edit tests:

B-672SB If Schedule SB, Line 34 exceeds Line 35, Line 36 must equal Line 34 minus Line 35.

However, if Line 35 exceeds Line 34, Line 36 should equal zero.

B-715SB The total balance on Schedule SB, line 35 does not equal the sum of the carryover

and prefunding balances reported on that line.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlOffsetAmt in line 35 of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Carryover balance + Prefunding balance - Calculated by system - may not be changed by user

Form IRD Variable Var Number Schedule SB SB-ADDL-CASH-TOT-AMT 0568.00

Form Label Line Number

Additional cash requirement 30

Input Specification

XML Element Name ElementID Optional in schema ActrlAddlCashTotAmt 0568.00

Edit tests:

B-667SB Schedule SB, Line 39 must be equal to zero when Line 36 minus Line 37 is less than zero. Otherwise, Line 39 must equal Lines 36 minus 37.

<u>B-672SB</u> If Schedule SB, Line 34 exceeds Line 35, Line 36 must equal Line 34 minus Line 35.

However, if Line 35 exceeds Line 34, Line 36 should equal zero.

Schema Info: Type USAmountUnsignedType minOccurs= 0; maxOccurs= 1

Type Info: USAmountUnsignedType - simpleType [unsigned 15-digit integer]

Base: IntegerNNType

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlAddlCashTotAmt in line 36 of Schedule SB is invalid for the datatype USAmountUnsignedType. Valid values for this datatype include unsigned integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include unsigned integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Line 34 minus line 35 - Calculated by system - may not be changed by user

Comment: If this field has been implemented as an auto-calculated field, then in instances where Schedule SB Line 34 minus Schedule SB Line 35 resolves to a negative amount, then Schedule SB, Line 36 should be populated with a zero.

Form IRD Variable Var Number Schedule SB SB-CONTRIB-ALLOC-CURR-YR-02-AMT 0569.00

Form Label Line Number

Discounted contributions allocated - 37

Current Year

Input Specification

XML Element Name ElementID Optional in schema ActrlContribAllocCurrYr02Amt 0569.00

Edit tests:

<u>B-665SB</u> Schedule SB, Line 37 is not equal to Line 19c.

B-667SB Schedule SB, Line 39 must be equal to zero when Line 36 minus Line 37 is less than

zero. Otherwise, Line 39 must equal Lines 36 minus 37.

I-160SB Contributions have been indicated on Schedule SB, Line 37, but a value of excess

contributions in Line 38a equal to or greater than zero is missing.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlContribAllocCurrYr02Amt in line 37 of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

 $\textbf{IFILE Auto-Calculated Requirements:} \ \, \textbf{Equal to Line 19c-Total calculated by system-may not be changed by user} \\$

Form IRD Variable Var Number Schedule SB RESERVED 0570.00

Form Label Line Number

RESERVED

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field was Schedule SB, Line 38 (SB-EXCESS-CONTRIB-CURR-YR-TOT-AMT), it was reserved beginning in Plan Year 2011 due to the introduction of the new Line 38a on the Schedule SB.

Form IRD Variable Var Number Schedule SB SB-PRESENT-VALUE-EXCESS-CONTRIB 0570.01

Form Label Line Number

Total Present Value of Excess 38a

Contributions

Input Specification

XML Element Name ElementID Optional in schema ActrlPresentValueExcessAmt 0570.01

Edit tests:

<u>I-160SB</u> Contributions have been indicated on Schedule SB, Line 37, but a value of excess

contributions in Line 38a equal to or greater than zero is missing.

<u>I-161SB</u> Excess contributions have been reported on Schedule SB, Line 38a, but Line 38b is

missing a value equal to or less than the amount reported in Line 38a.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlPresentValueExcessAmt in line 38a of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule SB SB-PORTION-PREFNDNG-FNDNG- 0570.02

CARRYOVER-AMT

Form Label Line Number

Portion pre-funding funding carryover 38b

balance

Input Specification

XML Element Name ElementID Optional in schema

ActrlPortionPrefndngFndngCarryoverAmt 0570.02

Edit tests:

<u>I-161SB</u> Excess contributions have been reported on Schedule SB, Line 38a, but Line 38b is missing a value equal to or less than the amount reported in Line 38a.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlPortionPrefndngFndngCarryoverAmt in line 38b of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule SB

SB-UNPAID-MIN-CONTRIB-CURR-YR-TOT- 0571.00

Form Label Line Number

Unpaid minimum contribution, current 39

vear

Input Specification

XML Element Name FlementID Optional in schema

ActrlUnpaidMinContribCurrYrTotAmt 0571.00

Edit tests:

B-667SB Schedule SB, Line 39 must be equal to zero when Line 36 minus Line 37 is less than

zero. Otherwise, Line 39 must equal Lines 36 minus 37.

Schedule SB, Line 40 is blank and Line 30 or Line 39 is greater than zero. I-121SB

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1 Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlUnpaidMinContribCurrYrTotAmt in line 39 of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Excess, if any, of line 36 over line 37 - Calculated by system - may not be changed by user

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Form IRD Variable Var Number Schedule SB SB-UNPAID-MIN-CONTRIB-ALL-YR-AMT 0572.00

Form Label Line Number

Unpaid minimum contribution, all years 40

Input Specification

XML Element Name ElementID Optional in schema ActrlUnpaidMinContribAllYrAmt 0572.00

Edit tests:

I-121SB Schedule SB, Line 40 is blank and Line 30 or Line 39 is greater than zero.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1
Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlUnpaidMinContribAllYrAmt in line 40 of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule SB SB-SHORTFALL-AMORTZ-BASE-SCH- 0572.01

ELECT-IND

Form Label Line Number

Shortfall amortization base schedule 41a

elected

Input Specification

XML Element Name ElementID Optional in schema ActrlShortfallAmortzBaseSchElectInd 0572.01

Valid values: 1=2 plus 7 years; 2=15 years

Edit tests:

<u>I-162SB</u> One or more plan years have been checked on Schedule SB, Line 41b, but the shortfall

amortization base schedule in Line 41a has not been checked.

<u>I-163SB</u> An alternative amortization schedule has been indicated on Schedule SB, Line 41a,

but no eligible plan year(s) for which the election was made has been checked on

Line 41b.

Schema Info: Type Enum1To2Type minOccurs= 0; maxOccurs= 1

Type Info: Enum1To2Type - simpleType [enum values 1,2]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element ActrlShortfallAmortzBaseSchElectInd in line 41a of Schedule SB is invalid for the datatype Enum1To2Type. Valid values for this datatype include 1 or 2

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule SB SB-ELIGIBLE-PLAN-YEAR-1-IND 0572.02

Form Label Line Number

Eligible Plan Years for Shortfall 41b

Schedule Plan Year 1

Input Specification

XML Element Name ElementID Optional in schema ActrlEligiblePlanYear1Ind 0572.02

Edit tests:

<u>I-162SB</u>	One or more plan years have been checked on Schedule SB, Line 41b, but the shortfall amortization base schedule in Line 41a has not been checked.
<u>I-163SB</u>	An alternative amortization schedule has been indicated on Schedule SB, Line 41a, but no eligible plan year(s) for which the election was made has been checked on Line 41b.
<u>I-164SB</u>	Schedule SB, Line 41b indicates that more than two years have been elected for the alternative amortization schedule. An election to use an alternative amortization schedule may only be made with respect to one or two eligible plan years.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element ActrlEligiblePlanYear1Ind in line 41b of Schedule SB is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule SB SB-ELIGIBLE-PLAN-YEAR-2-IND 0572.03

Form Label Line Number

Eligible Plan Years for Shortfall 41b

Schedule Plan Year 2

Input Specification

XML Element Name ElementID Optional in schema ActrlEligiblePlanYear2Ind 0572.03

Edit tests:

<u>I-162SB</u>	One or more plan years have been checked on Schedule SB, Line 41b, but the shortfall amortization base schedule in Line 41a has not been checked.
<u>I-163SB</u>	An alternative amortization schedule has been indicated on Schedule SB, Line 41a, but no eligible plan year(s) for which the election was made has been checked on Line 41b.
<u>I-164SB</u>	Schedule SB, Line 41b indicates that more than two years have been elected for the alternative amortization schedule. An election to use an alternative amortization schedule may only be made with respect to one or two eligible plan years.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element ActrlEligiblePlanYear2Ind in line 41b of Schedule SB is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule SB SB-ELIGIBLE-PLAN-YEAR-3-IND 0572.04

Form Label Line Number

Eligible Plan Years for Shortfall 41b

Schedule Plan Year 3

Input Specification

XML Element Name ElementID Optional in schema ActrlEligiblePlanYear3Ind 0572.04

Edit tests:

<u>I-162SB</u>	One or more plan years have been checked on Schedule SB, Line 41b, but the shortfall amortization base schedule in Line 41a has not been checked.
<u>I-163SB</u>	An alternative amortization schedule has been indicated on Schedule SB, Line 41a, but no eligible plan year(s) for which the election was made has been checked on Line 41b.
<u>I-164SB</u>	Schedule SB, Line 41b indicates that more than two years have been elected for the alternative amortization schedule. An election to use an alternative amortization schedule may only be made with respect to one or two eligible plan years.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element ActrlEligiblePlanYear3Ind in line 41b of Schedule SB is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule SB SB-ELIGIBLE-PLAN-YEAR-4-IND 0572.05

Form Label Line Number

Eligible Plan Years for Shortfall 41b

Schedule Plan Year 4

Input Specification

XML Element Name ElementID Optional in schema ActrlEligiblePlanYear4Ind 0572.05

Edit tests:

<u>I-162SB</u>	One or more plan years have been checked on Schedule SB, Line 41b, but the shortfall amortization base schedule in Line 41a has not been checked.
<u>I-163SB</u>	An alternative amortization schedule has been indicated on Schedule SB, Line 41a, but no eligible plan year(s) for which the election was made has been checked on Line 41b.
<u>I-164SB</u>	Schedule SB, Line 41b indicates that more than two years have been elected for the alternative amortization schedule. An election to use an alternative amortization schedule may only be made with respect to one or two eligible plan years.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element ActrlEligiblePlanYear4Ind in line 41b of Schedule SB is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule SB SB-ACCELERATION-ADJ-AMT 0572.06

Form Label Line Number

Acceleration Adjustment Amount 42

Input Specification

XML Element Name ElementID Optional in schema

ActrlAccelerationAdjAmt 0572.06

Edit tests:

<u>I-165SB</u> An acceleration adjustment amount was entered on Schedule SB, Line 42, but no shortfall amortization installment amount was provided in Line 32a, or the amount entered on Schedule SB, Line 42 is greater than the amount entered on Line 32a.
 <u>I-166SB</u> A value for Line 43 of the Schedule SB was reported, but no amount appears in Line

42.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlAccelerationAdjAmt in line 42 of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule SB SB-EXCESS-INSTALL-ACCELERATION-AMT 0572.07

Form Label Line Number

Excess installment acceleration - future 43

plan years

Input Specification

XML Element Name ElementID Optional in schema ActrlExcessInstallAccelerationAmt 0572.07

Edit tests:

<u>I-166SB</u> A value for Line 43 of the Schedule SB was reported, but no amount appears in Line

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ActrlExcessInstallAccelerationAmt in line 43 of Schedule SB is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule C PROVIDER-EXCLUDE-IND 0573.00

Form Label Line Number
Service Provider Exclusion - Box Part I - 1a

Input Specification

XML Element Name ElementID Optional in schema

ExcludeInd 0573.00

Edit tests:

<u>P-369</u> You checked "yes" on Part I, Line la of Schedule C, but either the Name is not provided or the Name has been provided, but the EIN or address is missing on Part I,

Line 1b(b). Please review your response to Part I, Line 1.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element ExcludeInd in line Part I - 1a of Schedule C is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no)

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-ELIGIBLE-NAME 0573.01

Form Label Line Number
Service Provider Eligible Name Part I - 1(b)

Input Specification

XML Element Name ElementID Optional in schema

ProviderEligible/Name 0573.01

Edit tests:

P-369 You checked "yes" on Part I, Line la of Schedule C, but either the Name is not provided or the Name has been provided, but the EIN or address is missing on Part I,

Line 1b(b). Please review your response to Part I, Line 1.

Schema Info: Type FirmNameType minOccurs= 0; maxOccurs= 1

Type Info: FirmNameType - simpleType [35 char, letters, digits, single space, comma, hyphen, period, slash, percent, ampersand, apostrophe, parenthesis, asterisk, plus, @ only]

Base: StringType

Restrictions: maxLength=35 Patterns: $[A-Za-z0-9](?[A-Za-z0-9,'&\-\./%\(\))*+@])*$

Parentinfo: ProviderEligible (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element Provider Eligible/Name in line Part I - 1(b) of Schedule C is invalid for the datatype FirmName Type. Valid values for this datatype include strings up to 35 characters, including letters, numerals, single space, comma, hyphen, period, slash, percent, ampersand, apostrophe, parenthesis, asterisk, plus, @. Must start with letter or digit. Leading space, trailing space, multiple adjacent spaces and other symbols are invalid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-ELIGIBLE-EIN 0573.02

Form Label Line Number
Service Provider Eligible EIN Part I - 1(b)

Input Specification

XML Element Name ElementID Optional in schema

ProviderEligible/EIN 0573.02

Edit tests:

P-369
You checked "yes" on Part I, Line la of Schedule C, but either the Name is not provided or the Name has been provided, but the EIN or address is missing on Part I,

Line 1b(b). Please review your response to Part I, Line 1.

Schema Info: Type EINType minOccurs= 0; maxOccurs= 1

Type Info: EINType - simpleType [9 digits starting with a predefined 2-digit IRS District Office code]

Base: xsd:string

 $\textbf{Restrictions} : \texttt{Patterns:} \quad (0 [1-6] \ | \ 1 [0-6] \ | \ 2 [0-7] \ | \ 3 [0-9] \ | \ 4 [0-8] \ | \ 5 [0-9] \ | \ 6 [0-9] \ | \ 7 [0-7] \ | \ 79 \ | \ 8 [0-8] \ | \ 9 [0-9]) \ [0-8] \ | \ 1 [0-8] \ | \ 1 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 2 [0$

9]{7}

ParentInfo: ProviderEligible (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element Provider Eligible/EIN in line Part I - 1(b) of Schedule C is invalid for the datatype EINType. Valid values for this datatype include 9-digit numbers with no spaces or hyphens. The first 2 digits may not include the following: 00, 07, 08, 09, 17, 18, 19, 28, 29, 49, 78, or 89.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: Valid values for this field are 9-digit employer identification numbers issued by the Internal Revenue Service with no spaces or hyphens.

Form IRD Variable Var Number Schedule C PROVIDER-ELIGIBLE-US-ADDRESS1 0573.03

Form Label

Service Provider Eligible Address (or Part I - 1(b)

Foreign Street)

Input Specification

XML Element Name ElementID Required in schema if USAddress USAddress/AddressLine1 0573.03 present

Schema Info: Type StreetAddressType minOccurs= 1; maxOccurs= 1

Type Info: StreetAddressType - simpleType [Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*

Parentinfo: USAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element USAddress/AddressLine1 in line Part I - 1(b) of Schedule C is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-ELIGIBLE-US-ADDRESS2 0573.04

Form Label Line Number
Service Provider Eligible Address (or Part I - 1(b)

Foreign Street)

Input Specification

XML Element Name ElementID Optional in schema USAddress/AddressLine2 0573.04

Schema Info: Type StreetAddressType minOccurs= 0; maxOccurs= 1

Type Info: StreetAddressType - simpleType [Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*

Parentinfo: USAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element USAddress/AddressLine2 in line Part I - 1(b) of Schedule C is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-ELIGIBLE-US-CITY 0573.05

Form Label Line Number
Service Provider Eligible City (or Part I - 1(b)

Foreign City)

Input Specification

XML Element Name ElementID Required in schema if USAddress present USAddress/City 0573.05

Schema Info: Type CityType minOccurs= 1; maxOccurs= 1

Type Info: CityType - simpleType [Used for a city. Legal Characters: A-Z, a-z, period, hyphen, and single space. Illegal Character: leading space, trailing space, adjacent spaces, any other character, punctuation, or symbol.]

Base: xsd:string

Restrictions: maxLength=22 Patterns: ([A-Za-z\-\.] ?)*[A-Za-z\.]

ParentInfo: USAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element USAddress/City in line Part I - 1(b) of Schedule C is invalid for the datatype CityType. Valid values for this datatype include strings of up to 22 characters including letters, period, hyphen, and single space. Numbers, symbols, leading space, trailing space, or multiple adjacent spaces are not valid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-ELIGIBLE-US-STATE 0573.06

Form Label Line Number
Service Provider Eligible State Part I - 1(b)

Input Specification

XML Element Name ElementID Required in schema if USAddress USAddress/State 0573.06 present

Valid values:

AL, AK, AS, AZ, AR, CA, CO, MP, CT, DE, DC, FM, FL, GA, GU, HI, ID, IL, IN, IA, KS, KY, LA, ME, MH, MD, MA, MI, MN, MS, MO, MT, NE, NV, NH, NJ, NM, NY, NC, ND, OH, OK, OR, PW, PA, PR, RI, SC, SD, TN, TX, VI, UT, VT, VA, WA, WV, WI, WY, AA, AE, AP

Schema Info: Type StateType minOccurs= 1; maxOccurs= 1

Type Info: StateType - simpleType [State abbreviations, a.k.a. state codes]

Base: xsd:string

Restrictions: Enumerations: AL, AK, AS, AZ, AR, CA, CO, MP, CT, DE, DC, FM, FL, GA, GU, HI, ID, IL, IN, IA, KS, KY, LA, ME, MH, MD, MA, MI, MN, MS, MO, MT, NE, NV, NH, NJ, NM, NC, ND, OH, OK, OR, PW, PA, PR, RI, SC, SD, TN, TX, VI, UT, VT, VA, WA, WV, WI, WY, AA, AE, AP,

Parentinfo: USAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element USAddress/State in line Part I - 1(b) of Schedule C is invalid for the datatype StateType. Valid values for this datatype include valid 2-character state codes.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented as a drop down box within the IFILE application or the third party software user interface, it is permissible to omit the acknowledgement error message specific to this field. However, upon submission of the filing via IFILE or third party software, if a schema error does occur due to an invalid value reported for this field, the Acknowledgement Error Message as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: "--Select--" is the default.

Form IRD Variable Var Number Schedule C PROVIDER-ELIGIBLE-US-ZIP 0573.07

Form Label Line Number
Service Provider Eligible Zip Code Part I - 1(b)

Input Specification

XML Element Name ElementID Required in schema if USAddress

USAddress/ZipCode 0573.07 present

Schema Info: Type ZIPCodeType minOccurs= 1; maxOccurs= 1

Type Info: ZIPCodeType - simpleType [ZIP Code - 5 digits plus optional 4 or 7 digits]

Base: xsd:string

Restrictions: Patterns: $[0-9]{5}(([0-9]{4})|([0-9]{7}))$?

ParentInfo: USAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element USAddress/ZipCode in line Part I - 1(b) of Schedule C is invalid for the datatype ZIPCodeType. Valid values for this datatype include numeric codes of either 5, 9, or 12 digits. No hyphens or spaces allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-ELIGIBLE-FOREIGN-ADDRESS1 0573.08

Form Label

Service Provider Eligible Address (or Part I - 1(b)

Foreign Street)

Input Specification

XML Element Name ElementID Required in schema if ForeignAddress ForeignAddress/AddressLine1 0573.08 present

Schema Info: Type StreetAddressType minOccurs= 1; maxOccurs= 1

Type Info: StreetAddressType - simpleType [Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*

ParentInfo: ForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignAddress/AddressLinel in line Part I - 1(b) of Schedule C is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-ELIGIBLE-FOREIGN-ADDRESS2 0573.09

Form Label Line Number
Service Provider Eligible Street Address Part I - 1(b)

(or Foreign Street)

Input Specification

XML Element Name ElementID Optional in schema ForeignAddress/AddressLine2 0573.09

Schema Info: Type StreetAddressType minOccurs= 0; maxOccurs= 1

Type Info: StreetAddressType - simpleType [Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*

ParentInfo: ForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignAddress/AddressLine2 in line Part I - 1(b) of Schedule C is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-ELIGIBLE-FOREIGN-CITY 0573.10

Form Label Line Number
Service Provider Eligible City (or Part I - 1(b)

Foreign City)

Input Specification

XML Element Name ElementID Required in schema if ForeignAddress
ForeignAddress/City 0573.10 present

Schema Info: Type CityType minOccurs= 1; maxOccurs= 1

Type Info: CityType - simpleType [Used for a city. Legal Characters: A-Z, a-z, period, hyphen, and single space. Illegal Character: leading space, trailing space, adjacent spaces, any other character, punctuation, or symbol.]

Base: xsd:string

Restrictions: maxLength=22 Patterns: ([A-Za-z\-\.] ?)*[A-Za-z\.]

ParentInfo: ForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignAddress/City in line Part I - 1(b) of Schedule C is invalid for the datatype CityType. Valid values for this datatype include strings of up to 22 characters including letters, period, hyphen, and single space. Numbers, symbols, leading space, trailing space, or multiple adjacent spaces are not valid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-ELIGIBLE-FOREIGN-PROV- 0573.11

STATE

Form Label Line Number
Service Provider Eligible State Part I - 1(b)

Input Specification

XML Element Name ElementID Optional in schema

ForeignAddress/ProvinceOrState 0573.11

Schema Info: Type ProvinceOrStateType minOccurs= 0; maxOccurs= 1

Type Info: ProvinceOrStateType - simpleType [Used for a province or state. Legal Characters: A-Z, a-z, period, hyphen, and single space. Illegal Character: leading space, trailing space, adjacent spaces, any other character, punctuation, or symbol.]

Base: xsd:string

Restrictions: maxLength=22 Patterns: ([A-Za-z\-\.] ?)*[A-Za-z]

ParentInfo: ForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignAddress/ProvinceOrState in line Part I - 1(b) of Schedule C is invalid for the datatype ProvinceOrStateType. Valid values for this datatype include strings of up to 22 characters including letters, period, hyphen, and single space. Numbers, symbols, leading space, trailing space, or multiple adjacent spaces are not valid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-ELIGIBLE-FOREIGN-CNTRY 0573.12

Form Label Line Number
Service Provider Eligible Foreign Part I - 1(b)

Country

Input Specification

XML Element Name ElementID Required in schema if ForeignAddress foreignAddress/Country 0573.12 present

Valid values: 2-character country codes only.

Schema Info: Type CountryType minOccurs= 1; maxOccurs= 1

Type Info: CountryType - simpleType [Country abbreviations, a.k.a. country codes]

Base: xsd:string

Restrictions: Enumerations: AF, AX, AL, DZ, AS, AD, AO, AI, AQ, AG, AR, AM, AW, AU, AT, AZ, BS, BH, BD, BB, BY, BE, BZ, BJ, BM, BT, BO, BQ, BA, BW, BV, BR, IO, BN, BG, BF, BI, KH, CM, CA, CV, KY, CF, TD, CL, CN, CX, CC, CO, KM, CG, CD, CK, CR, CI, HR, CU, CW, CY, CZ, DK, DJ, DM, DO, EC, EG, SV, GQ, ER, EE, ET, FK, FO, FM, FJ, FI, FR, GF, PF, TF, GA, GM, GE, DE, GH, GI, GR, GL, GD, GP, GU, GT, GG, GN, GW, GY, HT, HM, VA, HN, HK, HU, IS, IN, ID, IR, IQ, IE, IM, IL, IT, JM, JP, JE, JO, KZ, KE, KI, KP, KR, KW, KG, LA, LV, LB, LS, LR, LY, LI, LT, LU, MO, MK, MG, MW, MY, MV, ML, MT, MH, MQ, MR, MU, YT, MX, MD, MC, MN, ME, MS, MA, MZ, MM, NA, NR, NP, NL, NC, NZ, NI, NE, NG, NU, NF, MP, NO, OM, PK, PS, PW, PA, PG, PY, PE, PH, PN, PL, PT, PR, QA, RE, RO, RU, RW, BL, SH, KN, LC, MF, PM, VC, WS, SM, ST, SA, SN, RS, SC, SL, SG, SX, SK, SI, SB, SO, ZA, GS, SS, ES, LK, SD, SR, SJ, SZ, SE, CH, SY, TW, TJ, TZ, TH, TL, TG, TK, TO, TT, TN, TR, TM, TC, TV, UG, UA, AE, GB, US, UM, UY, UZ, VU, VE, VN, VG, VI, WF, EH, YE, ZM, ZW,

ParentInfo: ForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignAddress/Country in line Part I - 1(b) of Schedule C is invalid for the datatype Country Type. Valid values for this datatype include 2-digit country codes.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented as a drop down box within the IFILE application or the third party software user interface, it is permissible to omit the acknowledgement error message specific to this field. However, upon submission of the filing via IFILE or third party software, if a schema error does occur due to an invalid value reported for this field, the Acknowledgement Error Message as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: "--Select--" is the default.

Comment: Beginning with Form Version 2013v01.00, the EFAST2 system will utilize the ISO Country Codes instead of the FIPS Country Codes. Form Versions 2012v01.00 and prior will continue to utilize the FIPS Country Codes.

Form IRD Variable Var Number Schedule C PROVIDER-ELIGIBLE-FOREIGN-POSTAL- 0573.13

CD

Form Label Line Number
Service Provider Foreign Eligible Part I - 1(b)

Routing Code (Zip Code)

Input Specification

XML Element Name ElementID Optional in schema

ForeignAddress/PostalCode 0573.13

Schema Info: Type PostalCodeType minOccurs= 0; maxOccurs= 1

Type Info: PostalCodeType - simpleType [22-char, used for foreign Postal Code. Legal A-Z, 0-9, hyphen,

period, single space.]

Base: String22Type

Restrictions: Patterns: ([A-Z0-9 - .]?)*[A-Z0-9]

ParentInfo: ForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignAddress/PostalCode in line Part I - 1(b) of Schedule C is invalid for the datatype PostalCodeType. Valid values for this datatype include up to 22 uppercase characters or numerals, single space, period, hyphen. Only English (unaccented) letters are allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-OTHER-NAME 0574.00

Form Label Line Number Service Provider Name Part I - 2(a)

Input Specification

XML Element Name ElementID Optional in schema

ProviderOther/Name 0574.00

Schema Info: Type FirmNameType minOccurs= 0; maxOccurs= 1

Type Info: FirmNameType - simpleType [35 char, letters, digits, single space, comma, hyphen, period, slash, percent, ampersand, apostrophe, parenthesis, asterisk, plus, @ only]

Base: StringType

Restrictions: maxLength=35 Patterns: $[A-Za-z0-9](?[A-Za-z0-9,'&\-\./*\(\))*+@])*$

ParentInfo: ProviderOther (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element ProviderOther/Name in line Part I - 2(a) of Schedule C is invalid for the datatype FirmNameType. Valid values for this datatype include strings up to 35 characters, including letters, numerals, single space, comma, hyphen, period, slash, percent, ampersand, apostrophe, parenthesis, asterisk, plus, @. Must start with letter or digit. Leading space, trailing space, multiple adjacent spaces and other symbols are invalid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-OTHER-EIN 0575.00

Form Label Line Number
Service Provider EIN Part I - 2(a)

Input Specification

XML Element Name ElementID Optional in schema

ProviderOther/EIN 0575.00

Schema Info: Type EINType minOccurs= 0; maxOccurs= 1

Type Info: EINType - simpleType [9 digits starting with a predefined 2-digit IRS District Office code]

Base: xsd:string

 $\textbf{Restrictions: Patterns:} \quad (0[1-6] \, \big| \, 1[0-6] \, \big| \, 2[0-7] \, \big| \, 3[0-9] \, \big| \, 4[0-8] \, \big| \, 5[0-9] \, \big| \, 6[0-9] \, \big| \, 7[0-7] \, \big| \, 79 \, \big| \, 8[0-8] \, \big| \, 9[0-9] \, \big) \, [0-1] \, \big| \, 3[0-9] \, \big| \, 3[0-9] \, \big| \, 4[0-8] \, \big| \, 3[0-9] \, \big| \, 4[0-8] \, \big| \, 3[0-9] \, \big| \, 3[0$

9]{7}

ParentInfo: ProviderOther (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element ProviderOther/EIN in line Part I - 2(a) of Schedule C is invalid for the datatype EINType. Valid values for this datatype include 9-digit numbers with no spaces or hyphens. The first 2 digits may not include the following: 00, 07, 08, 09, 17, 18, 19, 28, 29, 49, 78, or 89.

Output Specification - XML Format

Copy input element value exactly

 $\textbf{Special processing:} \ \texttt{Leading zeroes must be retained.}$

Alternate Error Message: Valid values for this field are 9-digit employer identification numbers issued by the Internal Revenue Service with no spaces or hyphens.

Form IRD Variable Var Number Schedule C PROVIDER-OTHER-US-ADDRESS1 0576.00

Form Label Line Number
Service Provider Address Part I - 2(a)

Input Specification

XML Element Name ElementID Required in schema if USAddress USAddress/AddressLine1 0576.00 present

Valid values: Allowed characters are letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. No leading space, trailing space, or adjacent spaces.

Schema Info: Type StreetAddressType minOccurs= 1; maxOccurs= 1

Type Info: StreetAddressType - simpleType [Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#', ...])*

ParentInfo: USAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element USAddress/AddressLinel in line Part I - 2(a) of Schedule C is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-OTHER-US-ADDRESS2 0577.00

Form Label Line Number Service Provider Address Part I - 2(a)

Input Specification

XML Element Name ElementID Optional in schema

USAddress/AddressLine2 0577.00

Valid values: Allowed characters are letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. No leading space, trailing space, or adjacent spaces.

Schema Info: Type StreetAddressType minOccurs= 0; maxOccurs= 1

Type Info: StreetAddressType - simpleType [Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: $[A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*$

ParentInfo: USAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element USAddress/AddressLine2 in line Part I - 2(a) of Schedule C is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-OTHER-US-CITY 0578.00

Form Label Line Number Service Provider Address Part I - 2(a)

Input Specification

XML Element Name ElementID Required in schema if USAddress present USAddress/City 0578.00

Schema Info: Type CityType minOccurs= 1; maxOccurs= 1

Type Info: CityType - simpleType [Used for a city. Legal Characters: A-Z, a-z, period, hyphen, and single space. Illegal Character: leading space, trailing space, adjacent spaces, any other character, punctuation, or symbol.]

Base: xsd:string

Restrictions: maxLength=22 Patterns: ([A-Za-z\-\.] ?)*[A-Za-z\.]

Parentinfo: USAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element USAddress/City in line Part I - 2(a) of Schedule C is invalid for the datatype CityType. Valid values for this datatype include strings of up to 22 characters including letters, period, hyphen, and single space. Numbers, symbols, leading space, trailing space, or multiple adjacent spaces are not valid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-OTHER-US-STATE 0579.00

Form Label Line Number
Service Provider Address Part I - 2(a)

Input Specification

XML Element Name ElementID Required in schema if USAddress USAddress/State 0579.00 present

Valid values:

AL, AK, AS, AZ, AR, CA, CO, MP, CT, DE, DC, FM, FL, GA, GU, HI, ID, IL, IN, IA, KS, KY, LA, ME, MH, MD, MA, MI, MN, MS, MO, MT, NE, NV, NH, NJ, NM, NY, NC, ND, OH, OK, OR, PW, PA, PR, RI, SC, SD, TN, TX, VI, UT, VT, VA, WA, WV, WI, WY, AA, AE, AP

Schema Info: Type StateType minOccurs= 1; maxOccurs= 1

Type Info: StateType - simpleType [State abbreviations, a.k.a. state codes]

Base: xsd:string

Restrictions: Enumerations: AL, AK, AS, AZ, AR, CA, CO, MP, CT, DE, DC, FM, FL, GA, GU, HI, ID, IL, IN, IA, KS, KY, LA, ME, MH, MD, MA, MI, MN, MS, MO, MT, NE, NV, NH, NJ, NM, NC, ND, OH, OK, OR, PW, PA, PR, RI, SC, SD, TN, TX, VI, UT, VT, VA, WA, WV, WI, WY, AA, AE, AP,

Parentinfo: USAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element USAddress/State in line Part I - 2(a) of Schedule C is invalid for the datatype StateType. Valid values for this datatype include valid 2-character state codes.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented as a drop down box within the IFILE application or the third party software user interface, it is permissible to omit the acknowledgement error message specific to this field. However, upon submission of the filing via IFILE or third party software, if a schema error does occur due to an invalid value reported for this field, the Acknowledgement Error Message as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: "--Select--" is the default.

Form IRD Variable Var Number Schedule C PROVIDER-OTHER-US-ZIP 0580.00

Form Label Line Number
Service Provider Address Part I - 2(a)

Input Specification

XML Element Name ElementID Required in schema if USAddress

USAddress/ZipCode 0580.00 present

Valid values: 5 digits plus optional 4 or 7 digits

Schema Info: Type ZIPCodeType minOccurs= 1; maxOccurs= 1

Type Info: ZIPCodeType - simpleType [ZIP Code - 5 digits plus optional 4 or 7 digits]

Base: xsd:string

Restrictions: Patterns: $[0-9]{5}(([0-9]{4})|([0-9]{7}))$?

Parentinfo: USAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element USAddress/ZipCode in line Part I - 2(a) of Schedule C is invalid for the datatype ZIPCodeType. Valid values for this datatype include numeric codes of either 5, 9, or 12 digits. No hyphens or spaces allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-OTHER-FOREIGN-ADDRESS1 0581.00

Form Label Line Number
Service Provider Address Part I -2(a)

Input Specification

XML Element Name ElementID Required in schema if ForeignAddress ForeignAddress/AddressLine1 0581.00 present

Valid values: Allowed characters are letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. No leading space, trailing space, or adjacent spaces.

Schema Info: Type StreetAddressType minOccurs= 1; maxOccurs= 1

Type Info: StreetAddressType - simpleType [Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*

ParentInfo: ForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignAddress/AddressLinel in line Part I -2(a) of Schedule C is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-OTHER-FOREIGN-ADDRESS2 0582.00

Form Label Line Number
Service Provider Address Part I - 2(a)

Input Specification

XML Element Name ElementID Optional in schema

ForeignAddress/AddressLine2 0582.00

Valid values: Allowed characters are letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. No leading space, trailing space, or adjacent spaces.

Schema Info: Type StreetAddressType minOccurs= 0; maxOccurs= 1

Type Info: StreetAddressType - simpleType [Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*

ParentInfo: ForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignAddress/AddressLine2 in line Part I - 2(a) of Schedule C is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-OTHER-FOREIGN-CITY 0583.00

Form Label Line Number
Service Provider Address Part I - 2(a)

Input Specification

ForeignAddress/City 0583.00 present

Schema Info: Type CityType minOccurs= 1; maxOccurs= 1

Type Info: CityType - simpleType [Used for a city. Legal Characters: A-Z, a-z, period, hyphen, and single space. Illegal Character: leading space, trailing space, adjacent spaces, any other character, punctuation, or symbol.]

Base: xsd:string

Restrictions: maxLength=22 Patterns: ([A-Za-z\-\.] ?)*[A-Za-z\.]

ParentInfo: ForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignAddress/City in line Part I - 2(a) of Schedule C is invalid for the datatype CityType. Valid values for this datatype include strings of up to 22 characters including letters, period, hyphen, and single space. Numbers, symbols, leading space, trailing space, or multiple adjacent spaces are not valid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-OTHER-FOREIGN-PROV-STATE 0584.00

Form Label Line Number
Service Provider Address Part I -2(a)

Input Specification

XML Element Name ElementID Optional in schema

ForeignAddress/ProvinceOrState 0584.00

Schema Info: Type ProvinceOrStateType minOccurs= 0; maxOccurs= 1

Type Info: ProvinceOrStateType - simpleType [Used for a province or state. Legal Characters: A-Z, a-z, period, hyphen, and single space. Illegal Character: leading space, trailing space, adjacent spaces, any other character, punctuation, or symbol.]

Base: xsd:string

Restrictions: maxLength=22 Patterns: ([A-Za-z\-\.] ?)*[A-Za-z]

ParentInfo: ForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignAddress/ProvinceOrState in line Part I -2(a) of Schedule C is invalid for the datatype ProvinceOrStateType. Valid values for this datatype include strings of up to 22 characters including letters, period, hyphen, and single space. Numbers, symbols, leading space, trailing space, or multiple adjacent spaces are not valid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-OTHER-FOREIGN-CNTRY 0585.00

Form Label Line Number
Service Provider Address Part I -2(a)

Input Specification

XML Element Name ElementID Required in schema if ForeignAddress
ForeignAddress/Country 0585.00 present

Valid values: 2-character country codes only.

Schema Info: Type CountryType minOccurs= 1; maxOccurs= 1

Type Info: CountryType - simpleType [Country abbreviations, a.k.a. country codes]

Base: xsd:string

Restrictions: Enumerations: AF, AX, AL, DZ, AS, AD, AO, AI, AQ, AG, AR, AM, AW, AU, AT, AZ, BS, BH, BD, BB, BY, BE, BZ, BJ, BM, BT, BO, BQ, BA, BW, BV, BR, IO, BN, BG, BF, BI, KH, CM, CA, CV, KY, CF, TD, CL, CN, CX, CC, CO, KM, CG, CD, CK, CR, CI, HR, CU, CW, CY, CZ, DK, DJ, DM, DO, EC, EG, SV, GQ, ER, EE, ET, FK, FO, FM, FJ, FI, FR, GF, PF, TF, GA, GM, GE, DE, GH, GI, GR, GL, GD, GP, GU, GT, GG, GN, GW, GY, HT, HM, VA, HN, HK, HU, IS, IN, ID, IR, IQ, IE, IM, IL, IT, JM, JP, JE, JO, KZ, KE, KI, KP, KR, KW, KG, LA, LV, LB, LS, LR, LY, LI, LT, LU, MO, MK, MG, MW, MY, MV, ML, MT, MH, MQ, MR, MU, YT, MX, MD, MC, MN, ME, MS, MA, MZ, MM, NA, NR, NP, NL, NC, NZ, NI, NE, NG, NU, NF, MP, NO, OM, PK, PS, PW, PA, PG, PY, PE, PH, PN, PL, PT, PR, QA, RE, RO, RU, RW, BL, SH, KN, LC, MF, PM, VC, WS, SM, ST, SA, SN, RS, SC, SL, SG, SX, SK, SI, SB, SO, ZA, GS, SS, ES, LK, SD, SR, SJ, SZ, SE, CH, SY, TW, TJ, TZ, TH, TL, TG, TK, TO, TT, TN, TR, TM, TC, TV, UG, UA, AE, GB, US, UM, UY, UZ, VU, VE, VN, VG, VI, WF, EH, YE, ZM, ZW,

ParentInfo: ForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignAddress/Country in line Part I -2(a) of Schedule C is invalid for the datatype Country Type. Valid values for this datatype include 2-digit country codes.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented as a drop down box within the IFILE application or the third party software user interface, it is permissible to omit the acknowledgement error message specific to this field. However, upon submission of the filing via IFILE or third party software, if a schema error does occur due to an invalid value reported for this field, the Acknowledgement Error Message as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: "--Select--" is the default.

Comment: Beginning with Form Version 2013v01.00, the EFAST2 system will utilize the ISO Country Codes instead of the FIPS Country Codes. Form Versions 2012v01.00 and prior will continue to utilize the FIPS Country Codes.

Form IRD Variable Var Number Schedule C PROVIDER-OTHER-FOREIGN-POSTAL-CD 0586.00

Form Label Line Number
Service Provider Address Part I - 2(a)

Input Specification

XML Element Name ElementID Optional in schema

ForeignAddress/PostalCode 0586.00

Valid values: Allowed characters include letters, numbers, punctuation, some accented chars. No double spaces or leading/trailing spaces.

Schema Info: Type PostalCodeType minOccurs= 0; maxOccurs= 1

Type Info: PostalCodeType - simpleType [22-char, used for foreign Postal Code. Legal A-Z, 0-9, hyphen,

period, single space.]

Base: String22Type

Restrictions: Patterns: ([A-Z0-9 - .] ?)*[A-Z0-9]

ParentInfo: ForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignAddress/PostalCode in line Part I - 2(a) of Schedule C is invalid for the datatype PostalCodeType. Valid values for this datatype include up to 22 uppercase characters or numerals, single space, period, hyphen. Only English (unaccented) letters are allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-OTHER-SRVC-CODES 0587.00

Form Label Line Number
Service Provider Service Codes Part I - 2(b)

Input Specification

XML Element Name ElementID Optional in schema

ProviderOther/SrvcCodes 0587.00

Schema Info: Type SrvcCodeType minOccurs= 0; maxOccurs= unbounded

Type Info: SrvcCodeType - simpleType [2-digit code 10-38, 40, 49-68, 70-73, or 99]

Base: StringType

Restrictions: Patterns: [1-2][0-9]|[3][0-8]|40|49|[5][0-9]|[6][0-8]|7[0-3]|99

ParentInfo: ProviderOther (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element ProviderOther/SrvcCodes in line Part I - 2(b) of Schedule C is invalid for the datatype SrvcCodeType. Valid values for this datatype include a 2-digit code in the range 10-38, 40, 49-68, 70-73, or 99.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-OTHER-RELATION 0588.00

Form Label Line Number
Service Provider Relationship Part I - 2(c)

Input Specification

XML Element Name ElementID Optional in schema

ProviderOther/Relation 0588.00

Schema Info: Type String25Type minOccurs= 0; maxOccurs= 1

Type Info: String25Type - simpleType [25 char max, no other restrictions]

Base: StringType

Restrictions: maxLength=25

ParentInfo: ProviderOther (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element ProviderOther/Relation in line Part I - 2(c) of Schedule C is invalid for the datatype String25Type. Valid values for this datatype include any string of up to 25 characters.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-OTHER-DIRECT-COMP-AMT 0589.00

Form Label Line Number
Service Provider Direct Compensation Part I - 2(d)

Input Specification

XML Element Name ElementID Optional in schema ProviderOther/DirectCompAmt 0589.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

ParentInfo: ProviderOther (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element ProviderOther/DirectCompAmt in line Part I - 2(d) of Schedule C is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule C PROVIDER-OTHER-INDIRECT-COMP-IND 0590.00

Form Label Line Number
Service Provider Indirect Compensation Part I - 2(e)

Input Specification

XML Element Name ElementID Optional in schema

ProviderOther/IndirectCompInd 0590.00

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

ParentInfo: ProviderOther (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element ProviderOther/IndirectCompInd in line Part I - 2(e) of Schedule C is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-OTHER-ELIGIBLE-INDIRECT- 0591.00

COMP-IND

Form Label Line Number
Service Provider Eligible Indirect Part I - 2(f)

Compensation

Input Specification

XML Element Name ElementID Optional in schema

ProviderOther/EligibleIndirectCompInd 0591.00

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

ParentInfo: ProviderOther (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element ProviderOther/EligibleIndirectCompInd in line Part I - 2(f) of Schedule C is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-OTHER-TOT-INDIRECT-COMP- 0592.00

 \mathbf{AMT}

Form Label Line Number
Service Provider Other Total Indirect Part I - 2(g)

Compensation Amount

Input Specification

XML Element Name ElementID Optional in schema ProviderOther/TotIndirectCompAmt 0592.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

ParentInfo: ProviderOther (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element ProviderOther/TotIndirectCompAmt in line Part I - 2(g) of Schedule C is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule C PROVIDER-OTHER-AMT-FORMULA-IND 0593.00

Form Label Line Number
Formula - Box Part I - 2(h)

Input Specification

XML Element Name ElementID Optional in schema

ProviderOther/AmtFormulaInd 0593.00

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

ParentInfo: ProviderOther (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element ProviderOther/AmtFormulaInd in line Part I - 2(h) of Schedule C is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-INDIRECT-NAME 0594.00

Form Label Line Number
Service Provider Name Part I - 3(a)

Input Specification

XML Element Name ElementID Optional in schema

ProviderIndirect/Name 0594.00

Schema Info: Type FirmNameType minOccurs= 0; maxOccurs= 1

Type Info: FirmNameType - simpleType [35 char, letters, digits, single space, comma, hyphen, period, slash, percent, ampersand, apostrophe, parenthesis, asterisk, plus, @ only]

Base: StringType

 $\textbf{Restrictions: maxLength=35 Patterns: } [A-Za-z0-9](?[A-Za-z0-9,'&\-\./%\(\))*+@])*$

ParentInfo: ProviderIndirect (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element ProviderIndirect/Name in line Part I - 3(a) of Schedule C is invalid for the datatype FirmNameType. Valid values for this datatype include strings up to 35 characters, including letters, numerals, single space, comma, hyphen, period, slash, percent, ampersand, apostrophe, parenthesis, asterisk, plus, @. Must start with letter or digit. Leading space, trailing space, multiple adjacent spaces and other symbols are invalid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-INDIRECT-SRVC-CODES 0595.00

Form Label Line Number Service Provider Codes Part I - 3(b)

Input Specification

XML Element Name ElementID Optional in schema

ProviderIndirect/SrvcCodes 0595.00

Schema Info: Type SrvcCodeType minOccurs= 0; maxOccurs= unbounded

Type Info: SrvcCodeType - simpleType [2-digit code 10-38, 40, 49-68, 70-73, or 99]

Base: StringType

Restrictions: Patterns: [1-2][0-9][3][0-8][40][49][5][0-9][6][0-8][7[0-3][99]ParentInfo: ProviderIndirect (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element ProviderIndirect/SrvcCodes in line Part I - 3(b) of Schedule C is invalid for the datatype SrvcCodeType. Valid values for this datatype include a 2-digit code in the range 10-38, 40, 49-68, 70-73, or 99.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-INDIRECT-COMP-AMT 0596.00

Form Label Line Number
Service Provider Indirect Compensation Part I - 3(c)
Amount

Input Specification

XML Element Name ElementID Optional in schema ProviderIndirect/CompAmt 0596.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

ParentInfo: ProviderIndirect (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element ProviderIndirect/CompAmt in line Part I - 3(c) of Schedule C is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule C PROVIDER-PAYOR-NAME 0597.00

Form Label Line Number
Payor Name Part I -3(d)

Input Specification

XML Element Name ElementID Optional in schema

Payor/Name 0597.00

Schema Info: Type FirmNameType minOccurs= 0; maxOccurs= 1

Type Info: FirmNameType - simpleType [35 char, letters, digits, single space, comma, hyphen, period, slash, percent, ampersand, apostrophe, parenthesis, asterisk, plus, @ only]

Base: StringType

Restrictions: maxLength=35 Patterns: $[A-Za-z0-9](?[A-Za-z0-9,'&\-\./*\(\))*+@])*$

Parentinfo: Payor (complex Type) minOccurs=0

Acknowledgment Error Message: The value for the XML element Payor/Name in line Part I -3(d) of Schedule C is invalid for the datatype FirmNameType. Valid values for this datatype include strings up to 35 characters, including letters, numerals, single space, comma, hyphen, period, slash, percent, ampersand, apostrophe, parenthesis, asterisk, plus, @. Must start with letter or digit. Leading space, trailing space, multiple adjacent spaces and other symbols are invalid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-PAYOR-EIN 0598.00

Form Label Line Number EIN Part I - 3(d)

Input Specification

XML Element Name ElementID Optional in schema

Payor/EIN 0598.00

Valid values: EIN

Schema Info: Type EINType minOccurs= 0; maxOccurs= 1

Type Info: EINType - simpleType [9 digits starting with a predefined 2-digit IRS District Office code]

Base: xsd:string

Restrictions: Patterns: (0[1-6]|1[0-6]|2[0-7]|3[0-9]|4[0-8]|5[0-9]|6[0-9]|7[0-7]|79|8[0-8]|9[0-9])[0-

9]{7}

ParentInfo: Payor (complex Type) minOccurs=0

Acknowledgment Error Message: The value for the XML element Payor/EIN in line Part I - 3(d) of Schedule C is invalid for the datatype EINType. Valid values for this datatype include 9-digit numbers with no spaces or hyphens. The first 2 digits may not include the following: 00, 07, 08, 09, 17, 18, 19, 28, 29, 49, 78, or 89.

Output Specification - XML Format

Copy input element value exactly

Special processing: Leading zeroes must be retained.

Alternate Error Message: Valid values for this field are 9-digit employer identification numbers issued by the Internal Revenue Service with no spaces or hyphens.

Form IRD Variable Var Number Schedule C PROVIDER-PAYOR-US-ADDRESS1 0599.00

Form Label Line Number
Payor Address Part I - 3(d)

Input Specification

XML Element Name ElementID Required in schema if USAddress

USAddress/AddressLine1 0599.00 present

Schema Info: Type StreetAddressType minOccurs= 1; maxOccurs= 1

Type Info: StreetAddressType - simpleType [Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*

Parentinfo: USAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element USAddress/AddressLinel in line Part I - 3(d) of Schedule C is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-PAYOR-US-ADDRESS2 0600.00

Form Label Line Number
Payor Address Part I -3(d)

Input Specification

XML Element Name ElementID Optional in schema

USAddress/AddressLine2 0600.00

Schema Info: Type StreetAddressType minOccurs= 0; maxOccurs= 1

Type Info: StreetAddressType - simpleType [Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*

Parentinfo: USAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element USAddress/AddressLine2 in line Part I -3(d) of Schedule C is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-PAYOR-US-CITY 0601.00

Form Label Line Number
Payor Address Part I - 3(d)

Input Specification

XML Element Name ElementID Required in schema if USAddress present USAddress/City 0601.00

Schema Info: Type CityType minOccurs= 1; maxOccurs= 1

Type Info: CityType - simpleType [Used for a city. Legal Characters: A-Z, a-z, period, hyphen, and single space. Illegal Character: leading space, trailing space, adjacent spaces, any other character, punctuation, or symbol.]

Base: xsd:string

Restrictions: maxLength=22 Patterns: ([A-Za-z\-\.] ?)*[A-Za-z\.]

ParentInfo: USAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element USAddress/City in line Part I - 3(d) of Schedule C is invalid for the datatype CityType. Valid values for this datatype include strings of up to 22 characters including letters, period, hyphen, and single space. Numbers, symbols, leading space, trailing space, or multiple adjacent spaces are not valid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-PAYOR-US-STATE 0602.00

Form Label Line Number
Payor Address Part I - 3(d)

Input Specification

XML Element Name ElementID Required in schema if USAddress

USAddress/State 0602.00 present

Schema Info: Type StateType minOccurs= 1; maxOccurs= 1

Type Info: StateType - simpleType [State abbreviations, a.k.a. state codes]

Base: xsd:string

Restrictions: Enumerations: AL, AK, AS, AZ, AR, CA, CO, MP, CT, DE, DC, FM, FL, GA, GU, HI, ID, IL, IN, IA, KS, KY, LA, ME, MH, MD, MA, MI, MN, MS, MO, MT, NE, NV, NH, NJ, NM, NY, NC, ND, OH, OK, OR, PW, PA, PR, RI, SC, SD, TN, TX, VI, UT, VT, VA, WA, WV, WI, WY, AA, AE, AP,

Parentinfo: USAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element USAddress/State in line Part I - 3(d) of Schedule C is invalid for the datatype StateType. Valid values for this datatype include valid 2-character state codes.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented as a drop down box within the IFILE application or the third party software user interface, it is permissible to omit the acknowledgement error message specific to this field. However, upon submission of the filing via IFILE or third party software, if a schema error does occur due to an invalid value reported for this field, the Acknowledgement Error Message as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: "--Select--" is the default.

Form IRD Variable Var Number Schedule C PROVIDER-PAYOR-US-ZIP 0603.00

Form Label Line Number
Payor Address Part I - 3(d)

Input Specification

XML Element Name ElementID Required in schema if USAddress

USAddress/ZipCode 0603.00 present

Schema Info: Type ZIPCodeType minOccurs= 1; maxOccurs= 1

Type Info: ZIPCodeType - simpleType [ZIP Code - 5 digits plus optional 4 or 7 digits]

Base: xsd:string

Restrictions: Patterns: $[0-9]{5}(([0-9]{4})|([0-9]{7}))$?

ParentInfo: USAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element USAddress/ZipCode in line Part I - 3(d) of Schedule C is invalid for the datatype ZIPCodeType. Valid values for this datatype include numeric codes of either 5, 9, or 12 digits. No hyphens or spaces allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-PAYOR-FOREIGN-ADDRESS1 0604.00

Form Label Line Number
Payor Address Part I - 3(d)

Input Specification

XML Element Name ElementID Required in schema if ForeignAddress ForeignAddress/AddressLine1 0604.00 present

Schema Info: Type StreetAddressType minOccurs= 1; maxOccurs= 1

Type Info: StreetAddressType - simpleType | Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*

ParentInfo: ForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignAddress/AddressLinel in line Part I - 3(d) of Schedule C is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-PAYOR-FOREIGN-ADDRESS2 0605.00

Form Label Line Number
Payor Address Part I - 3(d)

Input Specification

XML Element Name ElementID Optional in schema

ForeignAddress/AddressLine2 0605.00

Schema Info: Type StreetAddressType minOccurs= 0; maxOccurs= 1

Type Info: StreetAddressType - simpleType [Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#', ...])*

ParentInfo: ForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignAddress/AddressLine2 in line Part I - 3(d) of Schedule C is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-PAYOR-FOREIGN-CITY 0606.00

Form Label Line Number
Payor Address Part I - 3(d)

Input Specification

XML Element Name ElementID Required in schema if ForeignAddress

ForeignAddress/City 0606.00 present

Schema Info: Type CityType minOccurs= 1; maxOccurs= 1

Type Info: CityType - simpleType [Used for a city. Legal Characters: A-Z, a-z, period, hyphen, and single space. Illegal Character: leading space, trailing space, adjacent spaces, any other character, punctuation, or symbol.]

Base: xsd:string

Restrictions: maxLength=22 Patterns: ([A-Za-z\-\.] ?)*[A-Za-z\.]

ParentInfo: ForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignAddress/City in line Part I - 3(d) of Schedule C is invalid for the datatype CityType. Valid values for this datatype include strings of up to 22 characters including letters, period, hyphen, and single space. Numbers, symbols, leading space, trailing space, or multiple adjacent spaces are not valid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-PAYOR-FOREIGN-PROV-STATE 0607.00

Form Label Line Number
Payor Address Part I - 3(d)

Input Specification

XML Element Name ElementID Optional in schema

ForeignAddress/ProvinceOrState 0607.00

Schema Info: Type ProvinceOrStateType minOccurs= 0; maxOccurs= 1

Type Info: ProvinceOrStateType - simpleType [Used for a province or state. Legal Characters: A-Z, a-z, period, hyphen, and single space. Illegal Character: leading space, trailing space, adjacent spaces, any other character, punctuation, or symbol.]

Base: xsd:string

Restrictions: maxLength=22 Patterns: ([A-Za-z\-\.] ?)*[A-Za-z]

ParentInfo: ForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignAddress/ProvinceOrState in line Part I - 3(d) of Schedule C is invalid for the datatype ProvinceOrStateType. Valid values for this datatype include strings of up to 22 characters including letters, period, hyphen, and single space. Numbers, symbols, leading space, trailing space, or multiple adjacent spaces are not valid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-PAYOR-FOREIGN-CNTRY 0608.00

Form Label Line Number
Payor Address Part I - 3(d)

Input Specification

XML Element Name ElementID Required in schema if ForeignAddress
ForeignAddress/Country 0608.00 present

Valid values: 2-character country codes only.

Schema Info: Type CountryType minOccurs= 1; maxOccurs= 1

Type Info: CountryType - simpleType [Country abbreviations, a.k.a. country codes]

Base: xsd:string

Restrictions: Enumerations: AF, AX, AL, DZ, AS, AD, AO, AI, AQ, AG, AR, AM, AW, AU, AT, AZ, BS, BH, BD, BB, BY, BE, BZ, BJ, BM, BT, BO, BQ, BA, BW, BV, BR, IO, BN, BG, BF, BI, KH, CM, CA, CV, KY, CF, TD, CL, CN, CX, CC, CO, KM, CG, CD, CK, CR, CI, HR, CU, CW, CY, CZ, DK, DJ, DM, DO, EC, EG, SV, GQ, ER, EE, ET, FK, FO, FM, FJ, FI, FR, GF, PF, TF, GA, GM, GE, DE, GH, GI, GR, GL, GD, GP, GU, GT, GG, GN, GW, GY, HT, HM, VA, HN, HK, HU, IS, IN, ID, IR, IQ, IE, IM, IL, IT, JM, JP, JE, JO, KZ, KE, KI, KP, KR, KW, KG, LA, LV, LB, LS, LR, LY, LI, LT, LU, MO, MK, MG, MW, MY, MV, ML, MT, MH, MQ, MR, MU, YT, MX, MD, MC, MN, ME, MS, MA, MZ, MM, NA, NR, NP, NL, NC, NZ, NI, NE, NG, NU, NF, MP, NO, OM, PK, PS, PW, PA, PG, PY, PE, PH, PN, PL, PT, PR, QA, RE, RO, RU, RW, BL, SH, KN, LC, MF, PM, VC, WS, SM, ST, SA, SN, RS, SC, SL, SG, SX, SK, SI, SB, SO, ZA, GS, SS, ES, LK, SD, SR, SJ, SZ, SE, CH, SY, TW, TJ, TZ, TH, TL, TG, TK, TO, TT, TN, TR, TM, TC, TV, UG, UA, AE, GB, US, UM, UY, UZ, VU, VE, VN, VG, VI, WF, EH, YE, ZM, ZW,

ParentInfo: ForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignAddress/Country in line Part I - 3(d) of Schedule C is invalid for the datatype Country Type. Valid values for this datatype include 2-digit country codes.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented as a drop down box within the IFILE application or the third party software user interface, it is permissible to omit the acknowledgement error message specific to this field. However, upon submission of the filing via IFILE or third party software, if a schema error does occur due to an invalid value reported for this field, the Acknowledgement Error Message as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: "--Select--" is the default.

Comment: Beginning with Form Version 2013v01.00, the EFAST2 system will utilize the ISO Country Codes instead of the FIPS Country Codes. Form Versions 2012v01.00 and prior will continue to utilize the FIPS Country Codes.

Form IRD Variable Var Number Schedule C PROVIDER-PAYOR-FOREIGN-POSTAL-CD 0609.00

Form Label Line Number
Payor Address Part I - 3(d)

Input Specification

XML Element Name ElementID Optional in schema

ForeignAddress/PostalCode 0609.00

Schema Info: Type PostalCodeType minOccurs= 0; maxOccurs= 1

Type Info: PostalCodeType - simpleType [22-char, used for foreign Postal Code. Legal A-Z, 0-9, hyphen,

period, single space.]

Base: String22Type

Restrictions: Patterns: ([A-Z0-9 - .]?)*[A-Z0-9]

Parentinfo: ForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignAddress/PostalCode in line Part I - 3(d) of Schedule C is invalid for the datatype PostalCodeType. Valid values for this datatype include up to 22 uppercase characters or numerals, single space, period, hyphen. Only English (unaccented) letters are allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-COMP-EXPLAIN-TEXT 0610.00

Form Label Line Number Compensation - Explanation Text Part I - 3(e)

Input Specification

XML Element Name ElementID Optional in schema

ProviderIndirect/CompExplainText 0610.00

Schema Info: Type String250Type minOccurs= 0; maxOccurs= 1

Type Info: String250Type - simpleType [250 char max, no other restrictions]

Base: StringType

Restrictions: maxLength=250

ParentInfo: ProviderIndirect (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element ProviderIndirect/CompExplainText in line Part I - 3(e) of Schedule C is invalid for the datatype String250Type. Valid values for this datatype include any string of up to 250 characters.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-FAIL-NAME 0611.00

Form Label Line Number
Provider Name Part II - 4(a)

Input Specification

XML Element Name ElementID Optional in schema

ProviderFail/Name 0611.00

Edit tests:

P-370 Schedule C, Part II, Line 4a Name and EIN or address are blank, however you

indicated a service code or information text in Lines 4b or 4c of Schedule C, Part

II. Please review your response to Part II, Line 4a.

P-371 Schedule C, Part II, Line 4c is blank, however you indicated a provider name or

provider EIN in Line 4a. Please review your response to Part II, Line 4c.

Schema Info: Type FirmNameType minOccurs= 0; maxOccurs= 1

Type Info: FirmNameType - simpleType [35 char, letters, digits, single space, comma, hyphen, period,

slash, percent, ampersand, apostrophe, parenthesis, asterisk, plus, @ only

Base: StringType

 $\textbf{Restrictions: maxLength=35 Patterns: } [A-Za-z0-9](?[A-Za-z0-9,'&\-\./%\(\)\+\+@])*$

ParentInfo: ProviderFail (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element ProviderFail/Name in line Part II - 4(a) of Schedule C is invalid for the datatype FirmNameType. Valid values for this datatype include strings up to 35 characters, including letters, numerals, single space, comma, hyphen, period, slash, percent, ampersand, apostrophe, parenthesis, asterisk, plus, @. Must start with letter or digit. Leading space, trailing space, multiple adjacent spaces and other symbols are invalid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-FAIL-EIN 0612.00

Form Label Line Number
Provider EIN Part II - 4(a)

Input Specification

XML Element Name ElementID Optional in schema

ProviderFail/EIN 0612.00

Edit tests:

P-370 Schedule C, Part II, Line 4a Name and EIN or address are blank, however you

indicated a service code or information text in Lines 4b or 4c of Schedule C, Part

II. Please review your response to Part II, Line 4a.

P-371 Schedule C, Part II, Line 4c is blank, however you indicated a provider name or

provider EIN in Line 4a. Please review your response to Part II, Line 4c.

Schema Info: Type EINType minOccurs= 0; maxOccurs= 1

Type Info: EINType - simpleType [9 digits starting with a predefined 2-digit IRS District Office code]

Base: xsd:string

 $\textbf{Restrictions: Patterns:} \quad (0[1-6] \, \big| \, 1[0-6] \, \big| \, 2[0-7] \, \big| \, 3[0-9] \, \big| \, 4[0-8] \, \big| \, 5[0-9] \, \big| \, 6[0-9] \, \big| \, 7[0-7] \, \big| \, 79 \, \big| \, 8[0-8] \, \big| \, 9[0-9] \, \big) \, [0-1] \, \big| \, 3[0-9] \, \big| \, 3[0-9] \, \big| \, 4[0-8] \, \big| \, 3[0-9] \, \big| \, 4[0-8] \, \big| \, 3[0-9] \, \big| \, 3[0$

9]{7}

ParentInfo: ProviderFail (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element ProviderFail/EIN in line Part II - 4(a) of Schedule C is invalid for the datatype EINType. Valid values for this datatype include 9-digit numbers with no spaces or hyphens. The first 2 digits may not include the following: 00, 07, 08, 09, 17, 18, 19, 28, 29, 49, 78, or 89.

Output Specification - XML Format

Copy input element value exactly

Special processing: Leading zeroes must be retained.

Alternate Error Message: Valid values for this field are 9-digit employer identification numbers issued by the Internal Revenue Service with no spaces or hyphens.

Form IRD Variable Var Number Schedule C PROVIDER-FAIL-US-ADDRESS1 0613.00

Form Label Line Number
Provider Address Part II - 4(a)

Input Specification

XML Element Name ElementID Required in schema if USAddress USAddress/AddressLine1 0613.00 present

Valid values: Allowed characters are letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. No leading space, trailing space, or adjacent spaces.

Edit tests:

P-370 Schedule C, Part II, Line 4a Name and EIN or address are blank, however you

indicated a service code or information text in Lines 4b or 4c of Schedule C, Part

II. Please review your response to Part II, Line 4a.

Schema Info: Type StreetAddressType minOccurs= 1; maxOccurs= 1

Type Info: StreetAddressType - simpleType [Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

 $\label{eq:Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#', \.\-/])*} Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#', \.\-/])*$

Parentinfo: USAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element USAddress/AddressLine1 in line Part II - 4(a) of Schedule C is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-FAIL-US-ADDRESS2 0614.00

Form Label Line Number
Provider Address Part II - 4(a)

Input Specification

XML Element Name ElementID Optional in schema

USAddress/AddressLine2 0614.00

Valid values: Allowed characters are letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. No leading space, trailing space, or adjacent spaces.

Schema Info: Type StreetAddressType minOccurs= 0; maxOccurs= 1

Type Info: StreetAddressType - simpleType [Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: $[A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*$

ParentInfo: USAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element USAddress/AddressLine2 in line Part II - 4(a) of Schedule C is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-FAIL-US-CITY 0615.00

Form Label Line Number
Provider Address Part II - 4(a)

Input Specification

XML Element Name ElementID Required in schema if USAddress present USAddress/City 0615.00

Schema Info: Type CityType minOccurs= 1; maxOccurs= 1

Type Info: CityType - simpleType [Used for a city. Legal Characters: A-Z, a-z, period, hyphen, and single space. Illegal Character: leading space, trailing space, adjacent spaces, any other character, punctuation, or symbol.]

Base: xsd:string

Restrictions: maxLength=22 Patterns: ([A-Za-z\-\.] ?)*[A-Za-z\.]

Parentinfo: USAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element USAddress/City in line Part II - 4(a) of Schedule C is invalid for the datatype CityType. Valid values for this datatype include strings of up to 22 characters including letters, period, hyphen, and single space. Numbers, symbols, leading space, trailing space, or multiple adjacent spaces are not valid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-FAIL-US-STATE 0616.00

Form Label Line Number
Provider Address Part II - 4(a)

Input Specification

XML Element Name ElementID Required in schema if USAddress

USAddress/State 0616.00 present

Valid values:

AL, AK, AS, AZ, AR, CA, CO, MP, CT, DE, DC, FM, FL, GA, GU, HI, ID, IL, IN, IA, KS, KY, LA, ME, MH, MD, MA, MI, MN, MS, MO, MT, NE, NV, NH, NJ, NM, NY, NC, ND, OH, OK, OR, PW, PA, PR, RI, SC, SD, TN, TX, VI, UT, VT, VA, WA, WV, WI, WY, AA, AE, AP

Schema Info: Type StateType minOccurs= 1; maxOccurs= 1

Type Info: StateType - simpleType [State abbreviations, a.k.a. state codes]

Base: xsd:string

Restrictions: Enumerations: AL, AK, AS, AZ, AR, CA, CO, MP, CT, DE, DC, FM, FL, GA, GU, HI, ID, IL, IN, IA, KS, KY, LA, ME, MH, MD, MA, MI, MN, MS, MO, MT, NE, NV, NH, NJ, NM, NY, NC, ND, OH, OK, OR, PW, PA, PR, RI, SC, SD, TN, TX, VI, UT, VT, VA, WA, WV, WI, WY, AA, AE, AP,

Parentinfo: USAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element USAddress/State in line Part II - 4(a) of Schedule C is invalid for the datatype StateType. Valid values for this datatype include valid 2-character state codes.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented as a drop down box within the IFILE application or the third party software user interface, it is permissible to omit the acknowledgement error message specific to this field. However, upon submission of the filing via IFILE or third party software, if a schema error does occur due to an invalid value reported for this field, the Acknowledgement Error Message as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: "--Select--" is the default.

Form IRD Variable Var Number Schedule C PROVIDER-FAIL-US-ZIP 0617.00

Form Label Line Number
Provider Address Part II - 4(a)

Input Specification

XML Element Name ElementID Required in schema if USAddress

USAddress/ZipCode 0617.00 present

Valid values: 5 digits plus optional 4 or 7 digits

Schema Info: Type ZIPCodeType minOccurs= 1; maxOccurs= 1

Type Info: ZIPCodeType - simpleType [ZIP Code - 5 digits plus optional 4 or 7 digits]

Base: xsd:string

Restrictions: Patterns: $[0-9]{5}(([0-9]{4})|([0-9]{7}))$?

Parentinfo: USAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element USAddress/ZipCode in line Part II - 4(a) of Schedule C is invalid for the datatype ZIPCodeType. Valid values for this datatype include numeric codes of either 5, 9, or 12 digits. No hyphens or spaces allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-FAIL-FOREIGN-ADDRESS1 0618.00

Form Label Line Number
Provider Address Part II - 4(a)

Input Specification

XML Element Name ElementID Required in schema if ForeignAddress ForeignAddress/AddressLine1 0618.00 present

Valid values: Allowed characters are letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. No leading space, trailing space, or adjacent spaces.

Edit tests:

P-370 Schedule C, Part II, Line 4a Name and EIN or address are blank, however you

indicated a service code or information text in Lines 4b or 4c of Schedule C, Part

II. Please review your response to Part II, Line 4a.

Schema Info: Type StreetAddressType minOccurs= 1; maxOccurs= 1

Type Info: StreetAddressType - simpleType [Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

 $\label{eq:Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#', \.\-/])*} Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#', \.\-/])*$

ParentInfo: ForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignAddress/AddressLine1 in line Part II - 4(a) of Schedule C is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-FAIL-FOREIGN-ADDRESS2 0619.00

Form Label Line Number
Provider Address Part II - 4(a)

Input Specification

XML Element Name ElementID Optional in schema

ForeignAddress/AddressLine2 0619.00

Valid values: Allowed characters are letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. No leading space, trailing space, or adjacent spaces.

Schema Info: Type StreetAddressType minOccurs= 0; maxOccurs= 1

Type Info: StreetAddressType - simpleType [Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*

ParentInfo: ForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignAddress/AddressLine2 in line Part II - 4(a) of Schedule C is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-FAIL-FOREIGN-CITY 0620.00

Form Label Line Number
Provider Address Part II - 4(a)

Input Specification

ForeignAddress/City 0620.00 present

Schema Info: Type CityType minOccurs= 1; maxOccurs= 1

Type Info: CityType - simpleType [Used for a city. Legal Characters: A-Z, a-z, period, hyphen, and single space. Illegal Character: leading space, trailing space, adjacent spaces, any other character, punctuation, or symbol.]

Base: xsd:string

Restrictions: maxLength=22 Patterns: ([A-Za-z\-\.] ?)*[A-Za-z\.]

ParentInfo: ForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignAddress/City in line Part II - 4(a) of Schedule C is invalid for the datatype CityType. Valid values for this datatype include strings of up to 22 characters including letters, period, hyphen, and single space. Numbers, symbols, leading space, trailing space, or multiple adjacent spaces are not valid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-FAIL-FOREIGN-PROV-STATE 0621.00

Form Label Line Number
Provider Address Part II - 4(a)

Input Specification

XML Element Name ElementID Optional in schema

ForeignAddress/ProvinceOrState 0621.00

Schema Info: Type ProvinceOrStateType minOccurs= 0; maxOccurs= 1

Type Info: ProvinceOrStateType - simpleType [Used for a province or state. Legal Characters: A-Z, a-z, period, hyphen, and single space. Illegal Character: leading space, trailing space, adjacent spaces, any other character, punctuation, or symbol.]

Base: xsd:string

Restrictions: maxLength=22 Patterns: ([A-Za-z\-\.] ?)*[A-Za-z]

ParentInfo: ForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignAddress/ProvinceOrState in line Part II - 4(a) of Schedule C is invalid for the datatype ProvinceOrStateType. Valid values for this datatype include strings of up to 22 characters including letters, period, hyphen, and single space. Numbers, symbols, leading space, trailing space, or multiple adjacent spaces are not valid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-FAIL-FOREIGN-CNTRY 0622.00

Form Label Line Number
Provider Address Part II - 4(a)

Input Specification

XML Element Name ElementID Required in schema if ForeignAddress
ForeignAddress/Country 0622.00 present

Valid values: 2-character country codes only.

Schema Info: Type CountryType minOccurs= 1; maxOccurs= 1

Type Info: CountryType - simpleType [Country abbreviations, a.k.a. country codes]

Base: xsd:string

Restrictions: Enumerations: AF, AX, AL, DZ, AS, AD, AO, AI, AQ, AG, AR, AM, AW, AU, AT, AZ, BS, BH, BD, BB, BY, BE, BZ, BJ, BM, BT, BO, BQ, BA, BW, BV, BR, IO, BN, BG, BF, BI, KH, CM, CA, CV, KY, CF, TD, CL, CN, CX, CC, CO, KM, CG, CD, CK, CR, CI, HR, CU, CW, CY, CZ, DK, DJ, DM, DO, EC, EG, SV, GQ, ER, EE, ET, FK, FO, FM, FJ, FI, FR, GF, PF, TF, GA, GM, GE, DE, GH, GI, GR, GL, GD, GP, GU, GT, GG, GN, GW, GY, HT, HM, VA, HN, HK, HU, IS, IN, ID, IR, IQ, IE, IM, IL, IT, JM, JP, JE, JO, KZ, KE, KI, KP, KR, KW, KG, LA, LV, LB, LS, LR, LY, LI, LT, LU, MO, MK, MG, MW, MY, MV, ML, MT, MH, MQ, MR, MU, YT, MX, MD, MC, MN, ME, MS, MA, MZ, MM, NA, NR, NP, NL, NC, NZ, NI, NE, NG, NU, NF, MP, NO, OM, PK, PS, PW, PA, PG, PY, PE, PH, PN, PL, PT, PR, QA, RE, RO, RU, RW, BL, SH, KN, LC, MF, PM, VC, WS, SM, ST, SA, SN, RS, SC, SL, SG, SX, SK, SI, SB, SO, ZA, GS, SS, ES, LK, SD, SR, SJ, SZ, SE, CH, SY, TW, TJ, TZ, TH, TL, TG, TK, TO, TT, TN, TR, TM, TC, TV, UG, UA, AE, GB, US, UM, UY, UZ, VU, VE, VN, VG, VI, WF, EH, YE, ZM, ZW,

ParentInfo: ForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignAddress/Country in line Part II - 4(a) of Schedule C is invalid for the datatype Country Type. Valid values for this datatype include 2-digit country codes.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented as a drop down box within the IFILE application or the third party software user interface, it is permissible to omit the acknowledgement error message specific to this field. However, upon submission of the filing via IFILE or third party software, if a schema error does occur due to an invalid value reported for this field, the Acknowledgement Error Message as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: "--Select--" is the default.

Comment: Beginning with Form Version 2013v01.00, the EFAST2 system will utilize the ISO Country Codes instead of the FIPS Country Codes. Form Versions 2012v01.00 and prior will continue to utilize the FIPS Country Codes.

Form IRD Variable Var Number Schedule C PROVIDER-FAIL-FOREIGN-POSTAL-CD 0623.00

Form Label Line Number
Provider Address Part II - 4(a)

Input Specification

XML Element Name ElementID Optional in schema

ForeignAddress/PostalCode 0623.00

Valid values: Allowed characters include letters, numbers, punctuation, some accented chars. No double spaces or leading/trailing spaces.

Schema Info: Type PostalCodeType minOccurs= 0; maxOccurs= 1

Type Info: PostalCodeType - simpleType [22-char, used for foreign Postal Code. Legal A-Z, 0-9, hyphen, period, single space.]

Base: String22Type

Restrictions: Patterns: ([A-Z0-9 - .] ?)*[A-Z0-9]

ParentInfo: ForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignAddress/PostalCode in line Part II - 4(a) of Schedule C is invalid for the datatype PostalCodeType. Valid values for this datatype include up to 22 uppercase characters or numerals, single space, period, hyphen. Only English (unaccented) letters are allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-FAIL-SRVC-CODE 0624.00

Form Label Line Number
Provider Service Code(s) Part II - 4(b)

Input Specification

XML Element Name ElementID Optional in schema

ProviderFail/SrvcCode 0624.00

Valid values: Allowed characters include letters, numbers, punctuation, some accented chars. No double spaces or leading/trailing spaces.

Edit tests:

P-370 Schedule C, Part II, Line 4a Name and EIN or address are blank, however you

indicated a service code or information text in Lines 4b or 4c of Schedule C, Part

II. Please review your response to Part II, Line 4a.

Schema Info: Type SrvcCodeType minOccurs= 0; maxOccurs= unbounded

Type Info: SrvcCodeType - simpleType [2-digit code 10-38, 40, 49-68, 70-73, or 99]

Base: StringType

Restrictions: Patterns: [1-2][0-9]|[3][0-8]|40|49|[5][0-9]|[6][0-8]|7[0-3]|99

ParentInfo: ProviderFail (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element ProviderFail/SrvcCode in line Part II - 4(b) of Schedule C is invalid for the datatype SrvcCodeType. Valid values for this datatype include a 2-digit code in the range 10-38, 40, 49-68, 70-73, or 99.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-FAIL-INFO-TEXT 0625.00

Form Label Line Number
Service Provider Info Part II - 4(c)

Input Specification

XML Element Name ElementID Optional in schema

ProviderFail/InfoText 0625.00

Valid values: Allowed characters include letters, numbers, punctuation, some accented chars. No double spaces or leading/trailing spaces.

Edit tests:

P-370 Schedule C, Part II, Line 4a Name and EIN or address are blank, however you

indicated a service code or information text in Lines 4b or 4c of Schedule C, Part

II. Please review your response to Part II, Line 4a.

P-371 Schedule C, Part II, Line 4c is blank, however you indicated a provider name or

provider EIN in Line 4a. Please review your response to Part II, Line 4c.

Schema Info: Type String250Type minOccurs= 0; maxOccurs= 1

Type Info: String250Type - simpleType [250 char max, no other restrictions]

Base: StringType

Restrictions: maxLength=250

ParentInfo: ProviderFail (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element Provider Fail/Info Text in line Part II -4(c) of Schedule C is invalid for the datatype String 250 Type. Valid values for this datatype include any string of up to 250 characters.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-TERM-NAME 0626.00

Form Label Line Number
Termination Name Part III - a

Input Specification

XML Element Name ElementID Optional in schema

ProviderTerm/Name 0626.00

Edit tests:

P-246 An EIN, Position, or an Explanation for termination is provided on Part III of

Schedule C, but the name of the terminated service provider is not indicated.

P-247 A Name, Position, or an Explanation for termination is provided on Part III of

Schedule C, but the EIN of the terminated service provider is not indicated. Social

Security Numbers are not acceptable.

Schema Info: Type FirmNameType minOccurs= 0; maxOccurs= 1

Type Info: FirmNameType - simpleType [35 char, letters, digits, single space, comma, hyphen, period,

slash, percent, ampersand, apostrophe, parenthesis, asterisk, plus, @ only

Base: StringType

 $\label{eq:Restrictions: maxLength=35 Patterns: [A-Za-z0-9](?[A-Za-z0-9,'&\-\./%\(\)\+\+@])*} Restrictions: maxLength=35 Patterns: [A-Za-z0-9](?[A-Za-z0-9,'&\-\./%\(\)\+\+@])*$

ParentInfo: ProviderTerm (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element ProviderTerm/Name in line Part III - a of Schedule C is invalid for the datatype FirmNameType. Valid values for this datatype include strings up to 35 characters, including letters, numerals, single space, comma, hyphen, period, slash, percent, ampersand, apostrophe, parenthesis, asterisk, plus, @. Must start with letter or digit. Leading space, trailing space, multiple adjacent spaces and other symbols are invalid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-TERM-EIN 0627.00

Form Label Line Number
Termination EIN Part III - b

Input Specification

XML Element Name ElementID Optional in schema

ProviderTerm/EIN 0627.00

Edit tests:

P-246 An EIN, Position, or an Explanation for termination is provided on Part III of

Schedule C, but the name of the terminated service provider is not indicated.

P-247 A Name, Position, or an Explanation for termination is provided on Part III of

Schedule C, but the EIN of the terminated service provider is not indicated. Social

Security Numbers are not acceptable.

Schema Info: Type EINType minOccurs= 0; maxOccurs= 1

Type Info: EINType - simpleType [9 digits starting with a predefined 2-digit IRS District Office code]

Base: xsd:string

Restrictions: Patterns: (0[1-6]|1[0-6]|2[0-7]|3[0-9]|4[0-8]|5[0-9]|6[0-9]|7[0-7]|79|8[0-8]|9[0-9])[0-8]

9]{7}

ParentInfo: ProviderTerm (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element ProviderTerm/EIN in line Part III - b of Schedule C is invalid for the datatype EINType. Valid values for this datatype include 9-digit numbers with no spaces or hyphens. The first 2 digits may not include the following: 00, 07, 08, 09, 17, 18, 19, 28, 29, 49, 78, or 89.

Output Specification - XML Format

Copy input element value exactly

Special processing: Leading zeroes must be retained.

Alternate Error Message: Valid values for this field are 9-digit employer identification numbers issued by the Internal Revenue Service with no spaces or hyphens.

Form IRD Variable Var Number Schedule C PROVIDER-TERM-POSITION 0628.00

Form Label Line Number
Termination Position Part III - c

Input Specification

XML Element Name ElementID Optional in schema

ProviderTerm/Position 0628.00

Edit tests:

P-246 An EIN, Position, or an Explanation for termination is provided on Part III of

Schedule ${\tt C}$, but the name of the terminated service provider is not indicated.

P-247 A Name, Position, or an Explanation for termination is provided on Part III of

Schedule C, but the EIN of the terminated service provider is not indicated. Social

Security Numbers are not acceptable.

Schema Info: Type String25Type minOccurs= 0; maxOccurs= 1

Type Info: String25Type - simpleType [25 char max, no other restrictions]

Base: StringType

Restrictions: maxLength=25

ParentInfo: ProviderTerm (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element ProviderTerm/Position in line Part III - c of Schedule C is invalid for the datatype String25Type. Valid values for this datatype include any string of up to 25 characters.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-TERM-US-ADDRESS1 0629.00

Form Label Line Number
Termination Address Part III - d

Input Specification

XML Element Name ElementID Required in schema if USAddress

USAddress/AddressLine1 0629.00 present

Schema Info: Type StreetAddressType minOccurs= 1; maxOccurs= 1

Type Info: StreetAddressType - simpleType | Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*

Parentinfo: USAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element USAddress/AddressLine1 in line Part III - d of Schedule C is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-TERM-US-ADDRESS2 0630.00

Form Label Line Number
Termination Address Part III - d

Input Specification

XML Element Name ElementID Optional in schema

USAddress/AddressLine2 0630.00

Schema Info: Type StreetAddressType minOccurs= 0; maxOccurs= 1

Type Info: StreetAddressType - simpleType | Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*

Parentinfo: USAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element USAddress/AddressLine2 in line Part III - d of Schedule C is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-TERM-US-CITY 0631.00

Form Label Line Number
Termination Address Part III - d

Input Specification

XML Element Name ElementID Required in schema if USAddress present USAddress/City 0631.00

Schema Info: Type CityType minOccurs= 1; maxOccurs= 1

Type Info: CityType - simpleType [Used for a city. Legal Characters: A-Z, a-z, period, hyphen, and single space. Illegal Character: leading space, trailing space, adjacent spaces, any other character, punctuation, or symbol.]

Base: xsd:string

Restrictions: maxLength=22 Patterns: ([A-Za-z\-\.] ?)*[A-Za-z\.]

ParentInfo: USAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element USAddress/City in line Part III - d of Schedule C is invalid for the datatype CityType. Valid values for this datatype include strings of up to 22 characters including letters, period, hyphen, and single space. Numbers, symbols, leading space, trailing space, or multiple adjacent spaces are not valid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-TERM-US-STATE 0632.00

Form Label Line Number
Termination Address Part III - d

Input Specification

XML Element Name ElementID Required in schema if USAddress

USAddress/State 0632.00 present

Valid values:

AL, AK, AS, AZ, AR, CA, CO, MP, CT, DE, DC, FM, FL, GA, GU, HI, ID, IL, IN, IA, KS, KY, LA, ME, MH, MD, MA, MI, MN, MS, MO, MT, NE, NV, NH, NJ, NM, NY, NC, ND, OH, OK, OR, PW, PA, PR, RI, SC, SD, TN, TX, VI, UT, VT, VA, WA, WV, WI, WY, AA, AE, AP

Schema Info: Type StateType minOccurs= 1; maxOccurs= 1

Type Info: StateType - simpleType [State abbreviations, a.k.a. state codes]

Base: xsd:string

Restrictions: Enumerations: AL, AK, AS, AZ, AR, CA, CO, MP, CT, DE, DC, FM, FL, GA, GU, HI, ID, IL, IN, IA, KS, KY, LA, ME, MH, MD, MA, MI, MN, MS, MO, MT, NE, NV, NH, NJ, NM, NY, NC, ND, OH, OK, OR, PW, PA, PR, RI, SC, SD, TN, TX, VI, UT, VT, VA, WA, WV, WI, WY, AA, AE, AP,

Parentinfo: USAddress (USAddressType) minOccurs=0

Acknowledgment Error Message:The value for the XML element USAddress/State in line Part III - d of Schedule C is invalid for the datatype StateType. Valid values for this datatype include valid 2-character state codes.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented as a drop down box within the IFILE application or the third party software user interface, it is permissible to omit the acknowledgement error message specific to this field. However, upon submission of the filing via IFILE or third party software, if a schema error does occur due to an invalid value reported for this field, the Acknowledgement Error Message as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: "--Select--" is the default.

Form IRD Variable Var Number Schedule C PROVIDER-TERM-US-ZIP 0633.00

Form Label Line Number
Termination Address Part III - d

Input Specification

XML Element Name ElementID Required in schema if USAddress

USAddress/ZipCode 0633.00 present

Valid values: Any 5 digits (0-9) plus optional 4 or 7 digits

Schema Info: Type ZIPCodeType minOccurs= 1; maxOccurs= 1

Type Info: ZIPCodeType - simpleType [ZIP Code - 5 digits plus optional 4 or 7 digits]

Base: xsd:string

Restrictions: Patterns: $[0-9]{5}(([0-9]{4})|([0-9]{7}))$?

Parentinfo: USAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element USAddress/ZipCode in line Part III - d of Schedule C is invalid for the datatype ZIPCodeType. Valid values for this datatype include numeric codes of either 5, 9, or 12 digits. No hyphens or spaces allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-TERM-FOREIGN-ADDRESS1 0634.00

Form Label Line Number
Termination Address Part III - d

Input Specification

ForeignAddress/AddressLine1 0634.00 present

Schema Info: Type StreetAddressType minOccurs= 1; maxOccurs= 1

Type Info: StreetAddressType - simpleType | Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*

ParentInfo: ForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignAddress/AddressLine1 in line Part III - d of Schedule C is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-TERM-FOREIGN-ADDRESS2 0635.00

Form Label Line Number
Termination Address Part III - d

Input Specification

XML Element Name ElementID Optional in schema

ForeignAddress/AddressLine2 0635.00

Schema Info: Type StreetAddressType minOccurs= 0; maxOccurs= 1

Type Info: StreetAddressType - simpleType [Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*

ParentInfo: ForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignAddress/AddressLine2 in line Part III - d of Schedule C is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-TERM-FOREIGN-CITY 0636.00

Form Label Line Number
Termination Address Part III - d

Input Specification

XML Element Name ElementID Required in schema if ForeignAddress

ForeignAddress/City 0636.00 present

Schema Info: Type CityType minOccurs= 1; maxOccurs= 1

Type Info: CityType - simpleType [Used for a city. Legal Characters: A-Z, a-z, period, hyphen, and single space. Illegal Character: leading space, trailing space, adjacent spaces, any other character, punctuation, or symbol.]

Base: xsd:string

Restrictions: maxLength=22 Patterns: ([A-Za-z\-\.] ?)*[A-Za-z\.]

ParentInfo: ForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignAddress/City in line Part III - d of Schedule C is invalid for the datatype CityType. Valid values for this datatype include strings of up to 22 characters including letters, period, hyphen, and single space. Numbers, symbols, leading space, trailing space, or multiple adjacent spaces are not valid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-TERM-FOREIGN-PROV-STATE 0637.00

Form Label Line Number
Termination Address Part III - d

Input Specification

XML Element Name ElementID Optional in schema

ForeignAddress/ProvinceOrState 0637.00

Schema Info: Type ProvinceOrStateType minOccurs= 0; maxOccurs= 1

Type Info: ProvinceOrStateType - simpleType [Used for a province or state. Legal Characters: A-Z, a-z, period, hyphen, and single space. Illegal Character: leading space, trailing space, adjacent spaces, any other character, punctuation, or symbol.]

Base: xsd:string

Restrictions: maxLength=22 Patterns: ([A-Za-z\-\.] ?)*[A-Za-z]

ParentInfo: ForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignAddress/ProvinceOrState in line Part III - d of Schedule C is invalid for the datatype ProvinceOrStateType. Valid values for this datatype include strings of up to 22 characters including letters, period, hyphen, and single space. Numbers, symbols, leading space, trailing space, or multiple adjacent spaces are not valid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-TERM-FOREIGN-CNTRY 0638.00

Form Label Line Number
Termination Address Part III - d

Input Specification

XML Element Name ElementID Required in schema if ForeignAddress
ForeignAddress/Country 0638.00 present

Valid values: 2-character country codes only.

Schema Info: Type CountryType minOccurs= 1; maxOccurs= 1

Type Info: CountryType - simpleType [Country abbreviations, a.k.a. country codes]

Base: xsd:string

Restrictions: Enumerations: AF, AX, AL, DZ, AS, AD, AO, AI, AQ, AG, AR, AM, AW, AU, AT, AZ, BS, BH, BD, BB, BY, BE, BZ, BJ, BM, BT, BO, BQ, BA, BW, BV, BR, IO, BN, BG, BF, BI, KH, CM, CA, CV, KY, CF, TD, CL, CN, CX, CC, CO, KM, CG, CD, CK, CR, CI, HR, CU, CW, CY, CZ, DK, DJ, DM, DO, EC, EG, SV, GQ, ER, EE, ET, FK, FO, FM, FJ, FI, FR, GF, PF, TF, GA, GM, GE, DE, GH, GI, GR, GL, GD, GP, GU, GT, GG, GN, GW, GY, HT, HM, VA, HN, HK, HU, IS, IN, ID, IR, IQ, IE, IM, IL, IT, JM, JP, JE, JO, KZ, KE, KI, KP, KR, KW, KG, LA, LV, LB, LS, LR, LY, LI, LT, LU, MO, MK, MG, MW, MY, MV, ML, MT, MH, MQ, MR, MU, YT, MX, MD, MC, MN, ME, MS, MA, MZ, MM, NA, NR, NP, NL, NC, NZ, NI, NE, NG, NU, NF, MP, NO, OM, PK, PS, PW, PA, PG, PY, PE, PH, PN, PL, PT, PR, QA, RE, RO, RU, RW, BL, SH, KN, LC, MF, PM, VC, WS, SM, ST, SA, SN, RS, SC, SL, SG, SX, SK, SI, SB, SO, ZA, GS, SS, ES, LK, SD, SR, SJ, SZ, SE, CH, SY, TW, TJ, TZ, TH, TL, TG, TK, TO, TT, TN, TR, TM, TC, TV, UG, UA, AE, GB, US, UM, UY, UZ, VU, VE, VN, VG, VI, WF, EH, YE, ZM, ZW,

ParentInfo: ForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message:The value for the XML element ForeignAddress/Country in line Part III - d of Schedule C is invalid for the datatype CountryType. Valid values for this datatype include 2-digit country codes.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented as a drop down box within the IFILE application or the third party software user interface, it is permissible to omit the acknowledgement error message specific to this field. However, upon submission of the filing via IFILE or third party software, if a schema error does occur due to an invalid value reported for this field, the Acknowledgement Error Message as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: "--Select--" is the default.

Comment: Beginning with Form Version 2013v01.00, the EFAST2 system will utilize the ISO Country Codes instead of the FIPS Country Codes. Form Versions 2012v01.00 and prior will continue to utilize the FIPS Country Codes.

Form IRD Variable Var Number Schedule C PROVIDER-TERM-FOREIGN-POSTAL-CD 0639.00

Form Label Line Number
Termination Address Part III - d

Input Specification

XML Element Name ElementID Optional in schema

ForeignAddress/PostalCode 0639.00

Valid values: Any 5 digits (0-9) plus optional 4 or 7 digits

Schema Info: Type PostalCodeType minOccurs= 0; maxOccurs= 1

Type Info: PostalCodeType - simpleType [22-char, used for foreign Postal Code. Legal A-Z, 0-9, hyphen,

period, single space.]

Base: String22Type

Restrictions: Patterns: $([A-Z0-9\-\.]?)*[A-Z0-9]$

ParentInfo: ForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ForeignAddress/PostalCode in line Part III - d of Schedule C is invalid for the datatype PostalCodeType. Valid values for this datatype include up to 22 uppercase characters or numerals, single space, period, hyphen. Only English (unaccented) letters are allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-TERM-PHONE-NUM 0640.00

Form Label Line Number
Termination Phone Part III - e

Input Specification

XML Element Name ElementID Optional in schema

ProviderTerm/PhoneNum 0640.00

Schema Info: Type PhoneNumberType minOccurs= 0; maxOccurs= 1

Type Info: PhoneNumberType - simpleType [Used for a phone no. - 10 digits]

Base: xsd:string

Restrictions: Patterns: [0-9]{10}

Parentinfo: ProviderTerm (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element ProviderTerm/PhoneNum in line Part III - e of Schedule C is invalid for the datatype PhoneNumberType. Valid values for this datatype include numeric strings of exactly 10 digits. All other characters, including hyphens, parentheses, or spaces, are invalid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-TERM-PHONE-NUM-FOREIGN 0640.01

Form Label Line Number
Termination Phone (Foreign) Part III - e

Input Specification

XML Element Name ElementID Optional in schema

ProviderTerm/ForeignPhoneNum 0640.01

Schema Info: Type ForeignPhoneNumberType minOccurs= 0; maxOccurs= 1

Type Info: ForeignPhoneNumberType - simpleType [Plus sign (+) followed by up to 26 digits. No other spaces or symbols allowed.]

Base: StringType

Restrictions: maxLength=27 Patterns: \+[0-9]*

ParentInfo: ProviderTerm (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element ProviderTerm/ForeignPhoneNum in line Part III - e of Schedule C is invalid for the datatype ForeignPhoneNumberType. Valid values for this datatype include a plus sign (+) followed by up to 26 digits. No spaces or other symbols are allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule C PROVIDER-TERM-TEXT 0641.00

Form Label Line Number

Termination Explanation Part III - Explanation

Input Specification

XML Element Name ElementID Optional in schema

ProviderTerm/Text 0641.00

Edit tests:

P-246 An EIN, Position, or an Explanation for termination is provided on Part III of

Schedule ${\tt C}$, but the name of the terminated service provider is not indicated.

P-247 A Name, Position, or an Explanation for termination is provided on Part III of

Schedule C, but the EIN of the terminated service provider is not indicated. Social

Security Numbers are not acceptable.

Schema Info: Type String250Type minOccurs= 0; maxOccurs= 1

Type Info: String250Type - simpleType [250 char max, no other restrictions]

Base: StringType

Restrictions: maxLength=250

ParentInfo: ProviderTerm (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element ProviderTerm/Text in line Part III - Explanation of Schedule C is invalid for the datatype String250Type. Valid values for this datatype include any string of up to 250 characters.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule D DFE-P1-ENTITY-NAME 0642.00

Form Label Line Number
Name of MTIA, CCT, PSA, or 103-12IE 1 Part I a-NAME 1

Input Specification

XML Element Name ElementID Optional in schema DfeP1/EntityName 0642.00

Edit tests:

<u>P-202A</u>	Schedule D Part I is missing or incomplete and Schedule H indicates DFE assets or income. Review Schedule H Part 1 lines $1c(9)(a)/(b)$ through $1c(12)(a)/(b)$ and Schedule H, Part 2 lines $2b(6)$ through $2b$ (9), and/or complete Schedule D Part I.
<u>P-252</u>	At least one line item on Schedule D Part I has information provided, but for one or more entries the Plan/Entity Name (a) is blank.
<u>P-253</u>	At least one line item on Schedule D Part I has information provided, but for one or more entries the Sponsor Name (b) is blank.
<u>P-254</u>	At least one line item on Schedule D Part I has information provided, but for one or more entries either the EIN or PN (c) is blank.
<u>P-255</u>	At least one Line item on Schedule D Part I has information provided, but for one or more entries the Entity Code (d) is blank.
<u>P-256</u>	At least one Line item on Schedule D Part I has information provided, but for one or more entries the Dollar Value of Interest (e) is blank.

Schema Info: Type FirmNameType minOccurs= 0; maxOccurs= 1

Type Info: FirmNameType - simpleType [35 char, letters, digits, single space, comma, hyphen, period, slash, percent, ampersand, apostrophe, parenthesis, asterisk, plus, @ only]

Base: StringType

Restrictions: $\max Length=35$ Patterns: $[A-Za-z0-9](?[A-Za-z0-9, `&\-\./\(\))*+@])*$

ParentInfo: DfeP1 (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element DfeP1/EntityName in line Part I a-NAME 1 of Schedule D is invalid for the datatype FirmNameType. Valid values for this datatype include strings up to 35 characters, including letters, numerals, single space, comma, hyphen, period, slash, percent, ampersand, apostrophe, parenthesis, asterisk, plus, @. Must start with letter or digit. Leading space, trailing space, multiple adjacent spaces and other symbols are invalid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule D DFE-P1-SPONS-NAME 0643.00

Form Label Line Number
Name of Sponsor 1 Part I b-NAME 1

Input Specification

XML Element Name ElementID Optional in schema
DfeP1/SponsName 0643.00

Edit tests:

<u>P-202A</u>	Schedule D Part I is missing or incomplete and Schedule H indicates DFE assets or income. Review Schedule H Part 1 lines $1c(9)(a)/(b)$ through $1c(12)(a)/(b)$ and Schedule H, Part 2 lines $2b(6)$ through $2b(9)$, and/or complete Schedule D Part I.
<u>P-252</u>	At least one line item on Schedule D Part I has information provided, but for one or more entries the Plan/Entity Name (a) is blank.
<u>P-253</u>	At least one line item on Schedule D Part I has information provided, but for one or more entries the Sponsor Name (b) is blank.
<u>P-254</u>	At least one line item on Schedule D Part I has information provided, but for one or more entries either the EIN or PN (c) is blank.
<u>P-255</u>	At least one Line item on Schedule D Part I has information provided, but for one or more entries the Entity Code (d) is blank.
<u>P-256</u>	At least one Line item on Schedule D Part I has information provided, but for one or more entries the Dollar Value of Interest (e) is blank.

Schema Info: Type SponsorNameType minOccurs= 0; maxOccurs= 1

Type Info: SponsorNameType - simpleType [70 char, letters, digits, single space, comma, hyphen, period, slash, apostrophe, percent, ampersand, parenthesis, asterisk, @ only]

Base: StringType

Restrictions: maxLength=70 Patterns: [A-Za-z0-9'](?[A-Za-z0-9,'&\-\./\\(\)*@])*

ParentInfo: DfeP1 (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element DfeP1/SponsName in line Part I b-NAME 1 of Schedule D is invalid for the datatype SponsorNameType. Valid values for this datatype include strings up to 70 characters. Allowed characters are letters, numbers, commas, periods, hyphens, slash, apostrophe, ampersand, percent, parenthesis, asterisk, @, or single space. Leading space, trailing space, or multiple adjacent spaces are invalid. Must begin with letter, number, or apostrophe.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule D DFE-P1-PLAN-EIN 0644.00

Form Label Line Number

EIN/PN 1 Part I c-EIN/PN 1

Input Specification

XML Element Name ElementID Optional in schema DfeP1/PlanEIN 0644.00

Edit tests:

P-202A	Schedule D Part I is missing or incomplete and Schedule H indicates DFE assets or income. Review Schedule H Part 1 lines 1c(9)(a)/(b) through 1c(12)(a)/(b) and Schedule H, Part 2 lines 2b(6) through 2b (9), and/or complete Schedule D Part I.
<u>P-252</u>	At least one line item on Schedule D Part I has information provided, but for one or more entries the Plan/Entity Name (a) is blank.
<u>P-253</u>	At least one line item on Schedule D Part I has information provided, but for one or more entries the Sponsor Name (b) is blank.
<u>P-254</u>	At least one line item on Schedule D Part I has information provided, but for one or more entries either the EIN or PN (c) is blank.
<u>P-255</u>	At least one Line item on Schedule D Part I has information provided, but for one or more entries the Entity Code (d) is blank.
<u>P-256</u>	At least one Line item on Schedule D Part I has information provided, but for one or more entries the Dollar Value of Interest (e) is blank.
<u>P-389</u>	The EIN and PN provided on Schedule D Part 1 (c) cannot be the same as the EIN and PN provided on the Form 5500 Lines 1b and 2b.

Schema Info: Type EINType minOccurs= 0; maxOccurs= 1

Type Info: EINType - simpleType [9 digits starting with a predefined 2-digit IRS District Office code]

Base: xsd:string

Restrictions: Patterns: (0[1-6]|1[0-6]|2[0-7]|3[0-9]|4[0-8]|5[0-9]|6[0-9]|7[0-7]|79|8[0-8]|9[0-9])[0-9]

9]{7}

Parentinfo: DfeP1 (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element DfeP1/PlanEIN in line Part I c-EIN/PN 1 of Schedule D is invalid for the datatype EINType. Valid values for this datatype include 9-digit numbers with no spaces or hyphens. The first 2 digits may not include the following: 00, 07, 08, 09, 17, 18, 19, 28, 29, 49, 78, or 89.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: Valid values for this field are 9-digit employer identification numbers issued by the Internal Revenue Service with no spaces or hyphens.

 Form
 IRD Variable
 Var Number

 Schedule D
 DFE-P1-PLAN-PN
 0645.00

Form Label Line Number

EIN/PN 1 Part I c-EIN/PN 1

Input Specification

XML Element Name ElementID Optional in schema DfeP1/PlanPN 0645.00

Valid values: 000-999

Edit tests:

<u>P-202A</u>	Schedule D Part I is missing or incomplete and Schedule H indicates DFE assets or income. Review Schedule H Part 1 lines $1c(9)(a)/(b)$ through $1c(12)(a)/(b)$ and Schedule H, Part 2 lines $2b(6)$ through $2b(9)$, and/or complete Schedule D Part I.
P-252	At least one line item on Schedule D Part I has information provided, but for one or more entries the Plan/Entity Name (a) is blank.
<u>P-253</u>	At least one line item on Schedule D Part I has information provided, but for one or more entries the Sponsor Name (b) is blank.
<u>P-254</u>	At least one line item on Schedule D Part I has information provided, but for one or more entries either the EIN or PN (c) is blank.
<u>P-255</u>	At least one Line item on Schedule D Part I has information provided, but for one or more entries the Entity Code (d) is blank.
<u>P-256</u>	At least one Line item on Schedule D Part I has information provided, but for one or more entries the Dollar Value of Interest (e) is blank.
<u>P-389</u>	The EIN and PN provided on Schedule D Part 1 (c) cannot be the same as the EIN and PN provided on the Form 5500 Lines 1b and 2b.

Schema Info: Type PNOType minOccurs= 0; maxOccurs= 1

Type Info: PNOType - simpleType [3-digit Plan Number from 000 to 999]

Base: StringType

Restrictions: Patterns: [0-9]{3}

Parentinfo: DfeP1 (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element DfeP1/PlanPN in line Part I c-EIN/PN 1 of Schedule D is invalid for the datatype PNOType. Valid values for this datatype include 3-digit value from 000 to 999.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule D DFE-P1-ENTITY-CODE 0646.00

Form Label Line Number
Entity Code 1 Part I d-CODE 1

Input Specification

XML Element Name ElementID Optional in schema DfeP1/EntityCode 0646.00

Valid values: M=MTIA; C=CCT; P=PSA; E=103-12 IE.

Edit tests:

<u>P-202A</u>	Schedule D Part I is missing or incomplete and Schedule H indicates DFE assets or income. Review Schedule H Part 1 lines $1c(9)(a)/(b)$ through $1c(12)(a)/(b)$ and Schedule H, Part 2 lines $2b(6)$ through $2b(9)$, and/or complete Schedule D Part I.
P-252	At least one line item on Schedule D Part I has information provided, but for one or more entries the Plan/Entity Name (a) is blank.
<u>P-253</u>	At least one line item on Schedule D Part I has information provided, but for one or more entries the Sponsor Name (b) is blank.
<u>P-254</u>	At least one line item on Schedule D Part I has information provided, but for one or more entries either the EIN or PN (c) is blank.
<u>P-255</u>	At least one Line item on Schedule D Part I has information provided, but for one or more entries the Entity Code (d) is blank.
<u>P-256</u>	At least one Line item on Schedule D Part I has information provided, but for one or more entries the Dollar Value of Interest (e) is blank.
<u>P-270</u>	The End of Year (EOY) Value of interest in Master Trust accounts on Line $1c(11)(b)$ of Schedule H must equal the total EOY dollar value of interest in column (e) on Schedule D, for all "M" codes.
<u>P-271</u>	The End of Year (EOY) Value of interest in 103-12 investment entities on Line 1c(12)(b) of Schedule H must equal the total EOY dollar value of interest in column (e) on Schedule D, for all "E" codes.

Schema Info: Type DfeP1EntityCodeType minOccurs= 0; maxOccurs= 1

Type Info: DfeP1EntityCodeType - simpleType [C, E, M, or P.]

Base: StringType

Restrictions: Enumerations: C, E, M, P,

Parentinfo: DfeP1 (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message:The value for the XML element DfeP1/EntityCode in line Part I d-CODE 1 of Schedule D is invalid for the datatype DfeP1EntityCodeType. Valid values for this datatype include either C, E, M, or P.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule D DFE-P1-PLAN-INT-EOY-AMT 0647.00

Form Label Line Number

Dollar Value of Interest In MTIA, CCT, Part I e-INTEREST 1 PSA, or 103-12IE At End of Year 1

PSA, OI 103-121E AL ENG OI TEAL I

Input Specification

XML Element Name ElementID Optional in schema DfeP1/PlanIntEoyAmt 0647.00

Edit tests:

<u>P-202A</u>	Schedule D Part I is missing or incomplete and Schedule H indicates DFE assets or income. Review Schedule H Part 1 lines $1c(9)(a)/(b)$ through $1c(12)(a)/(b)$ and Schedule H, Part 2 lines $2b(6)$ through $2b(9)$, and/or complete Schedule D Part I.
<u>P-252</u>	At least one line item on Schedule D Part I has information provided, but for one or more entries the Plan/Entity Name (a) is blank.
<u>P-253</u>	At least one line item on Schedule D Part I has information provided, but for one or more entries the Sponsor Name (b) is blank.
<u>P-254</u>	At least one line item on Schedule D Part I has information provided, but for one or more entries either the EIN or PN (c) is blank.
<u>P-255</u>	At least one Line item on Schedule D Part I has information provided, but for one or more entries the Entity Code (d) is blank.
<u>P-256</u>	At least one Line item on Schedule D Part I has information provided, but for one or more entries the Dollar Value of Interest (e) is blank.
P-270	The End of Year (EOY) Value of interest in Master Trust accounts on Line $lc(11)(b)$ of Schedule H must equal the total EOY dollar value of interest in column (e) on Schedule D, for all "M" codes.
<u>P-271</u>	The End of Year (EOY) Value of interest in $103-12$ investment entities on Line $1c(12)(b)$ of Schedule H must equal the total EOY dollar value of interest in column (e) on Schedule D, for all "E" codes.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1
Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Parentinfo: DfeP1 (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element DfeP1/PlanIntEoyAmt in line Part I e-INTEREST 1 of Schedule D is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule D DFE-P2-PLAN-NAME 0648.00

Form Label Line Number

Plan Name 1 Part II a-NAME 1

Input Specification

XML Element Name ElementID Optional in schema

DfeP2/PlanName 0648.00

Edit tests:

P-202B

Schedule D Part II is missing or incomplete and Schedule H indicates DFE assets or income, and Form 5500 line A indicates a DFE. Review Schedule H Part 1 lines 1c(9)(a)/(b) through 1c(12)(a)/(b) and Schedule H, Part 2 lines 2b(6) through 2b(9), review your response to Form 5500 Line A and/or complete Schedule D Part II.

Schema Info: Type PlanNameType minOccurs= 0; maxOccurs= 1

Type Info: PlanNameType - simpleType [140-char plan name. Legal Characters: A-Z, a-z, 0-9, hash, hyphen, slash, comma, period, parentheses, ampersand, apostrophe, asterisk, plus, @, and single space. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

ParentInfo: DfeP2 (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element DfeP2/PlanName in line Part II a-NAME 1 of Schedule D is invalid for the datatype PlanNameType. Valid values for this datatype include strings up to a maximum of 140 characters. Allowable characters include unaccented letters, numbers, hash, hyphen, slash, comma, period, parentheses, ampersand, apostrophe, asterisk, plus, @, and single space. Leading space, trailing space, adjacent spaces, and other symbols are invalid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule D DFE-P2-PLAN-SPONS-NAME 0649.00

Form Label Line Number

Name of Plan Sponsor 1 Part II b-NAME 1

Input Specification

XML Element Name ElementID Optional in schema

DfeP2/SponsName 0649.00

Edit tests:

P-202B

Schedule D Part II is missing or incomplete and Schedule H indicates DFE assets or income, and Form 5500 line A indicates a DFE. Review Schedule H Part 1 lines 1c(9)(a)/(b) through 1c(12)(a)/(b) and Schedule H, Part 2 lines 2b(6) through 2b (9), review your response to Form 5500 Line A and/or complete Schedule D Part II.

Schema Info: Type SponsorNameType minOccurs= 0; maxOccurs= 1

Type Info: SponsorNameType - simpleType [70 char, letters, digits, single space, comma, hyphen, period, slash, apostrophe, percent, ampersand, parenthesis, asterisk, @ only]

Base: StringType

Restrictions: maxLength=70 Patterns: $[A-Za-z0-9'](?[A-Za-z0-9,'\&\-\./%\(\)*@])*$

Parentinfo: DfeP2 (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element DfeP2/SponsName in line Part II b-NAME 1 of Schedule D is invalid for the datatype SponsorNameType. Valid values for this datatype include strings up to 70 characters. Allowed characters are letters, numbers, commas, periods, hyphens, slash, apostrophe, ampersand, percent, parenthesis, asterisk, @, or single space. Leading space, trailing space, or multiple adjacent spaces are invalid. Must begin with letter, number, or apostrophe.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule D DFE-P2-PLAN-EIN 0650.00

Form Label Line Number
EIN 1 Part II c-EIN 1

Input Specification

XML Element Name ElementID Optional in schema

DfeP2/PlanEIN 0650.00

Edit tests:

P-202B

Schedule D Part II is missing or incomplete and Schedule H indicates DFE assets or income, and Form 5500 line A indicates a DFE. Review Schedule H Part 1 lines 1c(9)(a)/(b) through 1c(12)(a)/(b) and Schedule H, Part 2 lines 2b(6) through 2b(9), review your response to Form 5500 Line A and/or complete Schedule D Part II.

Schema Info: Type EINType minOccurs= 0; maxOccurs= 1

Type Info: EINType - simpleType [9 digits starting with a predefined 2-digit IRS District Office code]

Base: xsd:string

 $\textbf{Restrictions: Patterns:} \quad (0[1-6] \, \big| \, 1[0-6] \, \big| \, 2[0-7] \, \big| \, 3[0-9] \, \big| \, 4[0-8] \, \big| \, 5[0-9] \, \big| \, 6[0-9] \, \big| \, 7[0-7] \, \big| \, 79 \, \big| \, 8[0-8] \, \big| \, 9[0-9] \, \big) \, [0-1] \, \big| \, 3[0-9] \, \big| \, 3[0-9] \, \big| \, 4[0-8] \, \big| \, 3[0-9] \, \big| \, 3[0$

9]{7}

Parentinfo: DfeP2 (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element DfeP2/PlanEIN in line Part II c-EIN 1 of Schedule D is invalid for the datatype EINType. Valid values for this datatype include 9-digit numbers with no spaces or hyphens. The first 2 digits may not include the following: 00, 07, 08, 09, 17, 18, 19, 28, 29, 49, 78, or 89.

Output Specification - XML Format

Copy input element value exactly

Mapping from XML Input: Leading zeroes must be retained.

Alternate Error Message: Valid values for this field are 9-digit employer identification numbers issued by the Internal Revenue Service with no spaces or hyphens.

 Form
 IRD Variable
 Var Number

 Schedule D
 DFE-P2-PLAN-PN
 0651.00

Form Label Line Number
PN 1 Part II c-PN 1

Input Specification

XML Element Name ElementID Optional in schema

DfeP2/PlanPN 0651.00

Valid values: 001-999

Edit tests:

<u>P-202B</u> Schedule D Part II is missing or incomplete and Schedule H indicates DFE assets or income, and Form 5500 line A indicates a DFE. Review Schedule H Part 1 lines

1c(9)(a)/(b) through 1c(12)(a)/(b) and Schedule H, Part 2 lines 2b(6) through 2b (9), review your response to Form 5500 Line A and/or complete Schedule D Part II.

Schema Info: Type PNType minOccurs= 0; maxOccurs= 1

Type Info: PNType - simpleType [3-digit, retain leading zeroes. 001-999]

Base: xsd:string

Restrictions: Patterns: [0-9][0-9][1-9][0-9][1-9][0-9][1-9][0-9]

Parentinfo: DfeP2 (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element DfeP2/PlanPN in line Part II c-PN 1 of Schedule D is invalid for the datatype PNType. Valid values for this datatype include 3-digit numbers from 001 to 999. Leading zeroes are required.

Output Specification - XML Format

Copy input element value exactly

Special processing: Leading zeroes must be retained.

Form IRD Variable Var Number Schedule G LNS-DEFAULT-PII-IND 0652.00

Form Label Line Number
Party In Interest 1 PART I - a

Input Specification

XML Element Name ElementID Optional in schema

LnsDefault/PIIInd 0652.00

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Parentinfo: LnsDefault (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element LnsDefault/PIIInd in line PART I - a of Schedule G is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule G LNS-DEFAULT-OBLIGOR-NAME 0653.00

Form Label Line Number
Obligor Name 1 PART I - b-NAME

Input Specification

XML Element Name ElementID Optional in schema

LnsDefault/ObligorName 0653.00

Schema Info: Type PersonNameType minOccurs= 0; maxOccurs= 1

Type Info: PersonNameType - simpleType [35-char, Typically used for a person's name. Legal Characters: A-Z, a-z, 0-9, comma, period, hyphen, apostrophe, parentheses, asterisk, ampersand, @, and single space. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

ParentInfo: LnsDefault (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element LnsDefault/ObligorName in line PART I - b-NAME of Schedule G is invalid for the datatype PersonNameType. Valid values for this datatype include strings up to 35 characters. Allowed characters are letters, numbers, apostrophes, hyphens, commas, periods, parentheses, asterisks, ampersands, @ or single space. Other symbols, leading space, trailing space, or multiple adjacent spaces are invalid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule G LNS-DEFAULT-OBLIGOR-US-ADDRESS1 0654.00

Form Label Line Number

Obligor Street 1 PART I - b-STREET

Input Specification

XML Element Name ElementID Required in schema if ObligorUSAddress ObligorUSAddress/AddressLine1 0654.00 present

Schema Info: Type StreetAddressType minOccurs= 1; maxOccurs= 1

Type Info: StreetAddressType - simpleType | Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*

ParentInfo: ObligorUSAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element Obligor USAddress/AddressLinel in line PART I - b-STREET of Schedule G is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule G LNS-DEFAULT-OBLIGOR-US-ADDRESS2 0655.00

Form Label Line Number

Obligor Street 1 PART I - b-STREET

Input Specification

XML Element Name ElementID Optional in schema

ObligorUSAddress/AddressLine2 0655.00

Schema Info: Type StreetAddressType minOccurs= 0; maxOccurs= 1

Type Info: StreetAddressType - simpleType | Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*

ParentInfo: ObligorUSAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element Obligor USAddress/AddressLine2 in line PART I - b-STREET of Schedule G is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule G LNS-DEFAULT-OBLIGOR-US-CITY 0656.00

Form Label Line Number
Obligor City 1 PART I - b-CITY

Input Specification

XML Element Name ElementID Required in schema if ObligorUSAddress

ObligorUSAddress/City 0656.00 present

Schema Info: Type CityType minOccurs= 1; maxOccurs= 1

Type Info: CityType - simpleType [Used for a city. Legal Characters: A-Z, a-z, period, hyphen, and single space. Illegal Character: leading space, trailing space, adjacent spaces, any other character, punctuation, or symbol.]

Base: xsd:string

Restrictions: maxLength=22 Patterns: ([A-Za-z\-\.] ?)*[A-Za-z\.]

ParentInfo: ObligorUSAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element Obligor USAddress/City in line PART I - b-CITY of Schedule G is invalid for the datatype CityType. Valid values for this datatype include strings of up to 22 characters including letters, period, hyphen, and single space. Numbers, symbols, leading space, trailing space, or multiple adjacent spaces are not valid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule G LNS-DEFAULT-OBLIGOR-US-STATE 0657.00

Form Label Line Number
Obligor State 1 PART I - b-STATE

Input Specification

XML Element Name ElementID Required in schema if ObligorUSAddress
ObligorUSAddress/State 0657.00 present

Valid values:

AL, AK, AS, AZ, AR, CA, CO, MP, CT, DE, DC, FM, FL, GA, GU, HI, ID, IL, IN, IA, KS, KY, LA, ME, MH, MD, MA, MI, MN, MS, MO, MT, NE, NV, NH, NJ, NM, NY, NC, ND, OH, OK, OR, PW, PA, PR, RI, SC, SD, TN, TX, VI, UT, VT, VA, WA, WV, WI, WY, AA, AE, AP

Schema Info: Type StateType minOccurs= 1; maxOccurs= 1

Type Info: StateType - simpleType [State abbreviations, a.k.a. state codes]

Base: xsd:string

Restrictions: Enumerations: AL, AK, AS, AZ, AR, CA, CO, MP, CT, DE, DC, FM, FL, GA, GU, HI, ID, IL, IN, IA, KS, KY, LA, ME, MH, MD, MA, MI, MN, MS, MO, MT, NE, NV, NH, NJ, NM, NC, ND, OH, OK, OR, PW, PA, PR, RI, SC, SD, TN, TX, VI, UT, VT, VA, WA, WV, WI, WY, AA, AE, AP,

ParentInfo: ObligorUSAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element Obligor USAddress/State in line PART I - b-STATE of Schedule G is invalid for the datatype StateType. Valid values for this datatype include valid 2-character state codes.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented as a drop down box within the IFILE application or the third party software user interface, it is permissible to omit the acknowledgement error message specific to this field. However, upon submission of the filing via IFILE or third party software, if a schema error does occur due to an invalid value reported for this field, the Acknowledgement Error Message as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: "--Select--" is the default.

Form IRD Variable Var Number Schedule G LNS-DEFAULT-OBLIGOR-US-ZIP 0658.00

Form Label Line Number Obligor Zip 1 PART I - b-ZIP

Input Specification

XML Element Name ElementID Required in schema if ObligorUSAddress
ObligorUSAddress/ZipCode 0658.00 present

Valid values: 5 digits plus optional 4 or 7 digits

Schema Info: Type ZIPCodeType minOccurs= 1; maxOccurs= 1

Type Info: ZIPCodeType - simpleType [ZIP Code - 5 digits plus optional 4 or 7 digits]

Base: xsd:string

Restrictions: Patterns: $[0-9]{5}(([0-9]{4})|([0-9]{7}))$?

ParentInfo: ObligorUSAddress (USAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element Obligor USAddress/ZipCode in line PART I - b-ZIP of Schedule G is invalid for the datatype ZIPCode Type. Valid values for this datatype include numeric codes of either 5, 9, or 12 digits. No hyphens or spaces allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule G LNS-DEFAULT-OBLIGOR-FOREIGN- 0659.00

ADDRESS1

Form Label Line Number
Obligor Street Part I -b Street

Input Specification

XML Element Name ElementID Required in schema if
ObligorForeignAddress/AddressLine1 0659.00 ObligorForeignAddress present

Valid values: Allowed characters are letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. No leading space, trailing space, or adjacent spaces.

Schema Info: Type StreetAddressType minOccurs= 1; maxOccurs= 1

Type Info: StreetAddressType - simpleType [Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*

ParentInfo: ObligorForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ObligorForeignAddress/AddressLine1 in line Part I -b Street of Schedule G is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule G LNS-DEFAULT-OBLIGOR-FOREIGN- 0660.00

ADDRESS2

Form Label Line Number
Obligor Street Part I-b Street

Input Specification

XML Element Name ElementID Optional in schema ObligorForeignAddress/AddressLine2 0660.00

Valid values: Allowed characters are letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. No leading space, trailing space, or adjacent spaces.

Schema Info: Type StreetAddressType minOccurs= 0; maxOccurs= 1

Type Info: StreetAddressType - simpleType [Used for a street address. Legal Characters: A-Z, a-z, 0-9, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: [A-Za-z0-9#'](?[A-Za-z0-9#',\.\-/])*

ParentInfo: ObligorForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ObligorForeignAddress/AddressLine2 in line Part I-b Street of Schedule G is invalid for the datatype StreetAddressType. Valid values for this datatype include a string up to 35 characters, which may include letters, numbers, hyphen, slash, apostrophe, pound, comma, period, or single space. Must begin with letter, number, apostrophe or pound. Leading, trailing, or adjacent spaces, or other symbols, are not allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule G LNS-DEFAULT-OBLIGOR-FOREIGN-CITY 0661.00

Form Label Line Number
Obligor City Part I-b City

Input Specification

XML Element Name ElementID Required in schema if

ObligorForeignAddress/City 0661.00 ObligorForeignAddress present

Schema Info: Type CityType minOccurs= 1; maxOccurs= 1

Type Info: CityType - simpleType [Used for a city. Legal Characters: A-Z, a-z, period, hyphen, and single space. Illegal Character: leading space, trailing space, adjacent spaces, any other character, punctuation, or symbol.]

Base: xsd:string

Restrictions: maxLength=22 Patterns: ([A-Za-z\-\.] ?)*[A-Za-z\.]

ParentInfo: ObligorForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ObligorForeignAddress/City in line Part I-b City of Schedule G is invalid for the datatype CityType. Valid values for this datatype include strings of up to 22 characters including letters, period, hyphen, and single space. Numbers, symbols, leading space, trailing space, or multiple adjacent spaces are not valid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule G LNS-DEFAULT-OBLIGOR-FOREIGN-PROV- 0662.00

STATE

Form Label Line Number
Obligor State Part I-b State

Input Specification

XML Element Name ElementID Optional in schema ObligorForeignAddress/ProvinceOrState 0662.00

Schema Info: Type ProvinceOrStateType minOccurs= 0; maxOccurs= 1

Type Info: ProvinceOrStateType - simpleType [Used for a province or state. Legal Characters: A-Z, a-z, period, hyphen, and single space. Illegal Character: leading space, trailing space, adjacent spaces, any other character, punctuation, or symbol.]

Base: xsd:string

Restrictions: maxLength=22 Patterns: ([A-Za-z\-\.] ?)*[A-Za-z]

ParentInfo: ObligorForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ObligorForeignAddress/ProvinceOrState in line Part I-b State of Schedule G is invalid for the datatype ProvinceOrStateType. Valid values for this datatype include strings of up to 22 characters including letters, period, hyphen, and single space. Numbers, symbols, leading space, trailing space, or multiple adjacent spaces are not valid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule G LNS-DEFAULT-OBLIGOR-FOREIGN-CNTRY 0663.00

Form Label Line Number
Obligor Country Part I-b Country

Input Specification

XML Element Name ElementID Required in schema if
ObligorForeignAddress/Country 0663.00 ObligorForeignAddress present

Valid values: 2-character country codes only.

Schema Info: Type CountryType minOccurs= 1; maxOccurs= 1

Type Info: CountryType - simpleType [Country abbreviations, a.k.a. country codes]

Base: xsd:string

Restrictions: Enumerations: AF, AX, AL, DZ, AS, AD, AO, AI, AQ, AG, AR, AM, AW, AU, AT, AZ, BS, BH, BD, BB, BY, BE, BZ, BJ, BM, BT, BO, BQ, BA, BW, BV, BR, IO, BN, BG, BF, BI, KH, CM, CA, CV, KY, CF, TD, CL, CN, CX, CC, CO, KM, CG, CD, CK, CR, CI, HR, CU, CW, CY, CZ, DK, DJ, DM, DO, EC, EG, SV, GQ, ER, EE, ET, FK, FO, FM, FJ, FI, FR, GF, PF, TF, GA, GM, GE, DE, GH, GI, GR, GL, GD, GP, GU, GT, GG, GN, GW, GY, HT, HM, VA, HN, HK, HU, IS, IN, ID, IR, IQ, IE, IM, IL, IT, JM, JP, JE, JO, KZ, KE, KI, KP, KR, KW, KG, LA, LV, LB, LS, LR, LY, LI, LT, LU, MO, MK, MG, MW, MY, MV, ML, MT, MH, MQ, MR, MU, YT, MX, MD, MC, MN, ME, MS, MA, MZ, MM, NA, NR, NP, NL, NC, NZ, NI, NE, NG, NU, NF, MP, NO, OM, PK, PS, PW, PA, PG, PY, PE, PH, PN, PL, PT, PR, QA, RE, RO, RU, RW, BL, SH, KN, LC, MF, PM, VC, WS, SM, ST, SA, SN, RS, SC, SL, SG, SX, SK, SI, SB, SO, ZA, GS, SS, ES, LK, SD, SR, SJ, SZ, SE, CH, SY, TW, TJ, TZ, TH, TL, TG, TK, TO, TT, TN, TR, TM, TC, TV, UG, UA, AE, GB, US, UM, UY, UZ, VU, VE, VN, VG, VI, WF, EH, YE, ZM, ZW,

Parentinfo: ObligorForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ObligorForeignAddress/Country in line Part I-b Country of Schedule G is invalid for the datatype CountryType. Valid values for this datatype include 2-digit country codes.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented as a drop down box within the IFILE application or the third party software user interface, it is permissible to omit the acknowledgement error message specific to this field. However, upon submission of the filing via IFILE or third party software, if a schema error does occur due to an invalid value reported for this field, the Acknowledgement Error Message as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: "--Select--" is the default.

Comment: Beginning with Form Version 2013v01.00, the EFAST2 system will utilize the ISO Country Codes instead of the FIPS Country Codes. Form Versions 2012v01.00 and prior will continue to utilize the FIPS Country Codes.

Form IRD Variable Var Number Schedule G LNS-DEFAULT-OBLIGOR-FOREIGN- 0664.00

POSTAL-CD

Form Label Line Number Obligor Zip Code Part I-b Zip

Input Specification

XML Element Name ElementID Optional in schema

ObligorForeignAddress/PostalCode 0664.00

Valid values: Allowed characters are A-Z, 0-9, ampersands, commas, hyphens, percents, periods, slash, or blanks. No double spaces or leading spaces.

Schema Info: Type PostalCodeType minOccurs= 0; maxOccurs= 1

Type Info: PostalCodeType - simpleType [22-char, used for foreign Postal Code. Legal A-Z, 0-9, hyphen, period, single space.]

Base: String22Type

Restrictions: Patterns: ([A-Z0-9\-\.] ?)*[A-Z0-9]

ParentInfo: ObligorForeignAddress (ForeignAddressType) minOccurs=0

Acknowledgment Error Message: The value for the XML element ObligorForeignAddress/PostalCode in line Part I-b Zip of Schedule G is invalid for the datatype PostalCodeType. Valid values for this datatype include up to 22 uppercase characters or numerals, single space, period, hyphen. Only English (unaccented) letters are allowed.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule G LNS-DEFAULT-DESCRIPTION-TXT 0665.00

Form Label Line Number
Description of Loan 1 PART I - c

Input Specification

XML Element Name ElementID Optional in schema

LnsDefault/DescriptionTxt 0665.00

Schema Info: Type String105Type minOccurs= 0; maxOccurs= 1

Type Info: String105Type - simpleType [105 char max, no other restrictions]

Base: StringType

Restrictions: maxLength=105

Parentinfo: LnsDefault (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element LnsDefault/DescriptionTxt in line PART I - c of Schedule G is invalid for the datatype String105Type. Valid values for this datatype include any string of up to 105 characters.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule G LNS-DEFAULT-ORIGINAL-AMT 0666.00

Form Label Line Number
Original Amount of Loan 1 PART I - d

Input Specification

XML Element Name ElementID Optional in schema

LnsDefault/OriginalAmt 0666.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Parentinfo: LnsDefault (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element LnsDefault/OriginalAmt in line PART I - d of Schedule G is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule G LNS-DEFAULT-PRNCPL-RCVD-AMT 0667.00

Form Label Line Number Amount of Principal Received 1 PART I - e

Input Specification

XML Element Name ElementID Optional in schema LnsDefault/PrncplRcvdAmt 0667.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Parentinfo: LnsDefault (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element LnsDefault/PrncplRcvdAmt in line PART I - e of Schedule G is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule G LNS-DEFAULT-INT-RCVD-AMT 0668.00

Form Label Line Number
Amount of Interest Received 1 PART I - f

Input Specification

XML Element Name ElementID Optional in schema

LnsDefault/IntRcvdAmt 0668.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Parentinfo: LnsDefault (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element LnsDefault/IntRcvdAmt in line PART I - f of Schedule G is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule G LNS-DEFAULT-UNPAID-BAL-AMT 0669.00

Form Label Line Number Unpaid Balance 1 PART I - g

Input Specification

XML Element Name ElementID Optional in schema

LnsDefault/UnpaidBalAmt 0669.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Parentinfo: LnsDefault (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element LnsDefault/UnpaidBalAmt in line PART I - g of Schedule G is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule G LNS-DEFAULT-PRCPL-OVERDUE-AMT 0670.00

Form Label Line Number
Amount of Principal Overdue 1 PART I - h

Input Specification

XML Element Name ElementID Optional in schema LnsDefault/PrcplOverdueAmt 0670.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Parentinfo: LnsDefault (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element LnsDefault/PrcplOverdueAmt in line PART I - h of Schedule G is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule G LNS-DEFAULT-INT-OVERDUE-AMT 0671.00

Form Label Line Number
Amount of Interest Overdue 1 PART I - i

Input Specification

XML Element Name ElementID Optional in schema

LnsDefault/IntOverdueAmt 0671.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Parentinfo: LnsDefault (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element LnsDefault/IntOverdueAmt in line PART I - i of Schedule G is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule G LEASES-DEFAULT-PII-IND 0672.00

Form Label Line Number
Party In Interest 1 PART II - a

Input Specification

XML Element Name ElementID Optional in schema

LeasesDefault/PIIInd 0672.00

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

ParentInfo: LeasesDefault (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element LeasesDefault/PIIInd in line PART II - a of Schedule G is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule G LEASES-DEFAULT-LESSOR-NAME 0673.00

Form Label Line Number Lessor/Lessee Name 1 PART II - b

Input Specification

XML Element Name ElementID Optional in schema

LeasesDefault/LessorName 0673.00

Schema Info: Type PersonNameType minOccurs= 0; maxOccurs= 1

Type Info: PersonNameType - simpleType [35-char, Typically used for a person's name. Legal Characters: A-Z, a-z, 0-9, comma, period, hyphen, apostrophe, parentheses, asterisk, ampersand, @, and single space. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

 $Restrictions: \verb|maxLength=35|| Patterns: | ([A-Za-z0-9, \.'\-\(\)) | *@&] ?) | *[A-Za-z0-9, \.'\-\(\)) | *@&] ?) | *[A-Za-z0-9, \.'\-\(\)] | *@&] | *|A-Za-z0-9, \.'\-\(\)| | *|A-Za-z0-9, \.'\|| | *|A-Za-z0-9, \.'\|| | *|A-Za-z0-9$

ParentInfo: LeasesDefault (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element LeasesDefault/LessorName in line PART II - b of Schedule G is invalid for the datatype PersonNameType. Valid values for this datatype include strings up to 35 characters. Allowed characters are letters, numbers, apostrophes, hyphens, commas, periods, parentheses, asterisks, ampersands, @ or single space. Other symbols, leading space, trailing space, or multiple adjacent spaces are invalid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule G LEASES-DEFAULT-RELATION-TEXT 0674.00

Form Label Line Number Relationship to Plan 1 PART II - c

Input Specification

XML Element Name ElementID Optional in schema

LeasesDefault/RelationText 0674.00

Schema Info: Type String35Type minOccurs= 0; maxOccurs= 1

Type Info: String35Type - simpleType [35 char max, no other restrictions]

Base: StringType

Restrictions: maxLength=35

ParentInfo: LeasesDefault (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element LeasesDefault/RelationText in line PART II - c of Schedule G is invalid for the datatype String35Type. Valid values for this datatype include any string of up to 35 characters.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule G LEASES-DEFAULT-TERMS-TEXT 0675.00

Form Label Line Number
Terms and Description 1 PART II - d

Input Specification

XML Element Name ElementID Optional in schema

LeasesDefault/TermsText 0675.00

Schema Info: Type String105Type minOccurs= 0; maxOccurs= 1

Type Info: String105Type - simpleType [105 char max, no other restrictions]

Base: StringType

Restrictions: maxLength=105

ParentInfo: LeasesDefault (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element LeasesDefault/TermsText in line PART II - d of Schedule G is invalid for the datatype String105Type. Valid values for this datatype include any string of up to 105 characters.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule G LEASES-DEFAULT-COST-AMT 0676.00

Form Label Line Number
Original Cost 1 PART II - e

Input Specification

XML Element Name ElementID Optional in schema

LeasesDefault/CostAmt 0676.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

ParentInfo: LeasesDefault (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element LeasesDefault/CostAmt in line PART II - e of Schedule G is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule G LEASES-DEFAULT-CURR-VALUE-AMT 0677.00

Form Label Line Number Current Value 1 PART II - f

Input Specification

XML Element Name ElementID Optional in schema

LeasesDefault/CurrValueAmt 0677.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

ParentInfo: LeasesDefault (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element LeasesDefault/CurrValueAmt in line PART II - f of Schedule G is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule G LEASES-DEFAULT-RENTL-RCPT-AMT 0678.00

Form Label Line Number
Gross Rental Receipts 1 PART II - g

Input Specification

XML Element Name ElementID Optional in schema

LeasesDefault/RentlRcptAmt 0678.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

ParentInfo: LeasesDefault (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element LeasesDefault/RentlRcptAmt in line PART II - g of Schedule G is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule G LEASES-DEFAULT-EXPENSE-PD-AMT 0679.00

Form Label Line Number Expenses Paid 1 PART II - h

Input Specification

XML Element Name ElementID Optional in schema LeasesDefault/ExpensePdAmt 0679.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

ParentInfo: LeasesDefault (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element LeasesDefault/ExpensePdAmt in line PART II - h of Schedule G is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule G LEASES-DEFAULT-NET-RCPT-AMT 0680.00

Form Label Line Number
Net Receipts 1 PART II - i

Input Specification

XML Element Name ElementID Optional in schema

LeasesDefault/NetRcptAmt 0680.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

ParentInfo: LeasesDefault (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element LeasesDefault/NetRcptAmt in line PART II - i of Schedule G is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule G LEASES-DEFAULT-ARREARS-AMT 0681.00

Form Label Line Number Amount in Arrears 1 PART II - j

Input Specification

XML Element Name ElementID Optional in schema

LeasesDefault/ArrearsAmt 0681.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

ParentInfo: LeasesDefault (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element LeasesDefault/ArrearsAmt in line PART II - j of Schedule G is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule G NON-EXEMPT-PARTY-NAME 0682.00

Form Label Line Number Identity of Party 1 PART III - a

Input Specification

XML Element Name ElementID Optional in schema

NonExempt/PartyName 0682.00

Schema Info: Type PersonNameType minOccurs= 0; maxOccurs= 1

Type Info: PersonNameType - simpleType [35-char, Typically used for a person's name. Legal Characters: A-Z, a-z, 0-9, comma, period, hyphen, apostrophe, parentheses, asterisk, ampersand, @, and single space. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=35 Patterns: ([A-Za-z0-9, ... -(())*@&] ?)*[A-Za-z0-9, ... -(())*@&]

Parentinfo: NonExempt (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element NonExempt/PartyName in line PART III - a of Schedule G is invalid for the datatype PersonNameType. Valid values for this datatype include strings up to 35 characters. Allowed characters are letters, numbers, apostrophes, hyphens, commas, periods, parentheses, asterisks, ampersands, @ or single space. Other symbols, leading space, trailing space, or multiple adjacent spaces are invalid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule G NON-EXEMPT-RELATION-TEXT 0683.00

Form Label Line Number Relationship to Plan 1 PART III - b

Input Specification

XML Element Name ElementID Optional in schema

NonExempt/RelationText 0683.00

Schema Info: Type String35Type minOccurs= 0; maxOccurs= 1

Type Info: String35Type - simpleType [35 char max, no other restrictions]

Base: StringType

Restrictions: maxLength=35

Parentinfo: NonExempt (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element NonExempt/RelationText in line PART III - b of Schedule G is invalid for the datatype String35Type. Valid values for this datatype include any string of up to 35 characters.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule G NON-EXEMPT-TERMS-TEXT 0684.00

Form Label Line Number
Description of Transactions 1 PART III - c

Input Specification

XML Element Name ElementID Optional in schema

NonExempt/TermsText 0684.00

Schema Info: Type String105Type minOccurs= 0; maxOccurs= 1

Type Info: String105Type - simpleType [105 char max, no other restrictions]

Base: StringType

Restrictions: maxLength=105

Parentinfo: NonExempt (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element NonExempt/TermsText in line PART III - c of Schedule G is invalid for the datatype String105Type. Valid values for this datatype include any string of up to 105 characters.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule G NON-EXEMPT-PUR-PRICE-AMT 0685.00

Form Label Line Number
Purchase Price 1 PART III - d

Input Specification

XML Element Name ElementID Optional in schema

NonExempt/PurPriceAmt 0685.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Parentinfo: NonExempt (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element NonExempt/PurPriceAmt in line PART III - d of Schedule G is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule G NON-EXEMPT-SELL-PRICE-AMT 0686.00

Form Label Line Number Selling Price 1 PART III - e

Input Specification

XML Element Name ElementID Optional in schema

NonExempt/SellPriceAmt 0686.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Parentinfo: NonExempt (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element NonExempt/SellPriceAmt in line PART III - e of Schedule G is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule G NON-EXEMPT-LS-RNTL-AMT 0687.00

Form Label Line Number
Lease Rental 1 PART III - f

Input Specification

XML Element Name ElementID Optional in schema

NonExempt/LsRentlAmt 0687.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Parentinfo: NonExempt (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element NonExempt/LsRentlAmt in line PART III - f of Schedule G is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule G NON-EXEMPT-EXPENSE-INCR-AMT 0688.00

Form Label Line Number
Expenses Incurred 1 PART III - g

Input Specification

XML Element Name ElementID Optional in schema NonExempt/ExpenseIncrAmt 0688.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Parentinfo: NonExempt (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element NonExempt/ExpenseIncrAmt in line PART III - g of Schedule G is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule G NON-EXEMPT-COST-AST-AMT 0689.00

Form Label Line Number
Cost of Asset 1 PART III - h

Input Specification

XML Element Name ElementID Optional in schema

NonExempt/CostAstAmt 0689.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Parentinfo: NonExempt (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element NonExempt/CostAstAmt in line PART III - h of Schedule G is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule G NON-EXEMPT-CURR-VALUE-AST-AMT 0690.00

Form Label Line Number
Current Value of Asset 1 PART III - i

Input Specification

XML Element Name ElementID Optional in schema

NonExempt/CurrValueAstAmt 0690.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Parentinfo: NonExempt (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element NonExempt/CurrValueAstAmt in line PART III - i of Schedule G is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule G NON-EXEMPT-GAIN-LOSS-AMT 0691.00

Form Label Line Number
Net Gain/Loss 1 PART III - j

Input Specification

XML Element Name ElementID Optional in schema

NonExempt/GainLossAmt 0691.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Parentinfo: NonExempt (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element NonExempt/GainLossAmt in line PART III - j of Schedule G is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H NON-INT-BEAR-CASH-BOY-AMT 0692.00

Form Label Line Number

Total Noninterest-Bearing Cash - BOY 1a(a)

Input Specification

XML Element Name ElementID Optional in schema

NonIntBearCashBoyAmt 0692.00

Edit tests:

P-266 The Total Assets Beginning of Year Amount on Schedule H Line 1f(a) must equal the sum of Lines 1a(a) through 1e(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element NonIntBearCashBoyAmt in line 1a(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H EMPLR-CONTRIB-BOY-AMT 0693.00

Form Label Line Number Employer Receivables - BOY 1b(1)(a)

Input Specification

XML Element Name ElementID Optional in schema

EmplrContribBoyAmt 0693.00

Edit tests:

P-266 The Total Assets Beginning of Year Amount on Schedule H Line 1f(a) must equal the sum of Lines 1a(a) through 1e(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element EmplrContribBoyAmt in line 1b(1)(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H PARTCP-CONTRIB-BOY-AMT 0694.00

Form Label Line Number
Participant Receivables - BOY 1b(2)(a)

Input Specification

XML Element Name ElementID Optional in schema

PartcpContribBoyAmt 0694.00

Edit tests:

P-266 The Total Assets Beginning of Year Amount on Schedule H Line 1f(a) must equal the sum of Lines 1a(a) through 1e(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element PartcpContribBoyAmt in line 1b(2)(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H OTHER-RECEIVABLES-BOY-AMT 0695.00

Form Label Line Number Other Receivables - BOY 1b(3)(a)

Input Specification

XML Element Name ElementID Optional in schema

OtherReceivablesBoyAmt 0695.00

Edit tests:

P-266 The Total Assets Beginning of Year Amount on Schedule H Line 1f(a) must equal the sum of Lines 1a(a) through 1e(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element OtherReceivablesBoyAmt in line 1b(3)(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H INT-BEAR-CASH-BOY-AMT 0696.00

Form Label Line Number Interest-bearing Cash - BOY 1c(1)(a)

Input Specification

XML Element Name ElementID Optional in schema

IntBearCashBoyAmt 0696.00

Edit tests:

P-266 The Total Assets Beginning of Year Amount on Schedule H Line 1f(a) must equal the

sum of Lines la(a) through le(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element IntBearCashBoyAmt in line 1c(1)(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H GOVT-SEC-BOY-AMT 0697.00

Form Label Line Number U.S. Government Securities - BOY 1c(2)(a)

Input Specification

XML Element Name ElementID Optional in schema

GovtSecBoyAmt 0697.00

Edit tests:

P-266 The Total Assets Beginning of Year Amount on Schedule H Line 1f(a) must equal the sum of Lines 1a(a) through 1e(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element GovtSecBoyAmt in line 1c(2)(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H CORP-DEBT-PREFERRED-BOY-AMT 0698.00

Form Label Line Number

Preferred Corporate Debt Instruments - 1c(3)(A)(a)

BOY

Input Specification

XML Element Name ElementID Optional in schema CorpDebtPreferredBoyAmt 0698.00

Edit tests:

P-266 The Total Assets Beginning of Year Amount on Schedule H Line 1f(a) must equal the sum of Lines 1a(a) through 1e(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1
Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element CorpDebtPreferredBoyAmt in line 1c(3)(A)(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H CORP-DEBT-OTHER-BOY-AMT 0699.00

Form Label Line Number
All Other Corporate Debt Instruments - 1c(3)(B)(a)

BOY

Input Specification

XML Element Name ElementID Optional in schema CorpDebtOtherBoyAmt 0699.00

Edit tests:

P-266 The Total Assets Beginning of Year Amount on Schedule H Line 1f(a) must equal the sum of Lines 1a(a) through 1e(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1
Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message:The value for the XML element CorpDebtOtherBoyAmt in line 1c(3)(B)(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H PREF-STOCK-BOY-AMT 0700.00

Form Label Line Number
Preferred Corporate Stocks - BOY 1c(4)(A)(a)

Input Specification

XML Element Name ElementID Optional in schema PrefStockBoyAmt 0700.00

Edit tests:

P-266 The Total Assets Beginning of Year Amount on Schedule H Line 1f(a) must equal the sum of Lines 1a(a) through 1e(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element PrefStockBoyAmt in line 1c(4)(A)(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H COMMON-STOCK-BOY-AMT 0701.00

Form Label Line Number
Common Corporate Stocks - BOY 1c(4)(B)(a)

Input Specification

XML Element Name ElementID Optional in schema

CommonStockBoyAmt 0701.00

Edit tests:

P-266 The Total Assets Beginning of Year Amount on Schedule H Line 1f(a) must equal the sum of Lines 1a(a) through 1e(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element CommonStockBoyAmt in line 1c(4)(B)(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H JOINT-VENTURE-BOY-AMT 0702.00

Form Label Line Number
Partnership/Joint Venture Interests - 1c(5)(a)

BOY

Input Specification

XML Element Name ElementID Optional in schema JointVentureBoyAmt 0702.00

Edit tests:

P-266 The Total Assets Beginning of Year Amount on Schedule H Line 1f(a) must equal the sum of Lines 1a(a) through 1e(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1
Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message:The value for the XML element JointVentureBoyAmt in line 1c(5)(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H REAL-ESTATE-BOY-AMT 0703.00

Form Label Line Number Real Estate (Other Than Employer Real 1c(6)(a)

Property) - BOY

Input Specification

XML Element Name ElementID Optional in schema RealEstateBoyAmt 0703.00

Edit tests:

P-266 The Total Assets Beginning of Year Amount on Schedule H Line 1f(a) must equal the sum of Lines 1a(a) through 1e(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1
Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element RealEstateBoyAmt in line 1c(6)(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H OTHER-LOANS-BOY-AMT 0704.00

Form Label Line Number
Loans (Other Than To Participants) 1c(7)(a)

Input Specification

XML Element Name ElementID Optional in schema

OtherLoansBoyAmt 0704.00

Edit tests:

P-266 The Total Assets Beginning of Year Amount on Schedule H Line 1f(a) must equal the

sum of Lines 1a(a) through 1e(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element OtherLoansBoyAmt in line 1c(7)(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H PARTCP-LOANS-BOY-AMT 0705.00

Form Label Line Number
Participant Loans - BOY 1c(8)(a)

Input Specification

XML Element Name ElementID Optional in schema

PartcpLoansBoyAmt 0705.00

Edit tests:

P-266 The Total Assets Beginning of Year Amount on Schedule H Line 1f(a) must equal the sum of Lines 1a(a) through 1e(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element PartcpLoansBoyAmt in line 1c(8)(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H INT-COMMON-TR-BOY-AMT 0706.00

Form Label Line Number Value of Interest in Common/Collective 1c(9)(a)

Trusts - BOY

Input Specification

XML Element Name ElementID Optional in schema IntCommonTrBoyAmt 0706.00

Edit tests:

<u>P-202A</u>	Schedule D Part I is missing or incomplete and Schedule H indicates DFE assets or income. Review Schedule H Part 1 lines $1c(9)(a)/(b)$ through $1c(12)(a)/(b)$ and Schedule H, Part 2 lines $2b(6)$ through $2b(9)$, and/or complete Schedule D Part I.
<u>P-202B</u>	Schedule D Part II is missing or incomplete and Schedule H indicates DFE assets or income, and Form 5500 line A indicates a DFE. Review Schedule H Part 1 lines 1c(9)(a)/(b) through 1c(12)(a)/(b) and Schedule H, Part 2 lines 2b(6) through 2b (9), review your response to Form 5500 Line A and/or complete Schedule D Part II.
<u>P-266</u>	The Total Assets Beginning of Year Amount on Schedule H Line $1f(a)$ must equal the sum of Lines $1a(a)$ through $1e(a)$.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element IntCommonTrBoyAmt in line 1c(9)(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H INT-POOL-SEP-ACCT-BOY-AMT 0707.00

Form Label Line Number Value of Interest In Pooled-Separate 1c(10)(a)

Accounts - BOY

Input Specification

XML Element Name ElementID Optional in schema IntPoolSepAcctBoyAmt 0707.00

Edit tests:

<u>P-200</u>	Schedule A is not provided and Schedule H, Line 1c(10) Pooled-Separate Account (BOY Pooled-Separate Account assets or EOY Pooled-Separate Account) indicates an amount greater than zero. Schedule A must be provided.
<u>P-202A</u>	Schedule D Part I is missing or incomplete and Schedule H indicates DFE assets or income. Review Schedule H Part 1 lines $1c(9)(a)/(b)$ through $1c(12)(a)/(b)$ and Schedule H, Part 2 lines $2b(6)$ through $2b(9)$, and/or complete Schedule D Part I.
<u>P-202B</u>	Schedule D Part II is missing or incomplete and Schedule H indicates DFE assets or income, and Form 5500 line A indicates a DFE. Review Schedule H Part 1 lines 1c(9)(a)/(b) through 1c(12)(a)/(b) and Schedule H, Part 2 lines 2b(6) through 2b (9), review your response to Form 5500 Line A and/or complete Schedule D Part II.
<u>P-236</u>	Form 5500, Line $9a(1)$ and/or Line $9a(2)$ must be checked, when Schedule H Line $1c(10)(a)$ or Line $1c(10)(b)$ indicates an amount.
<u>P-266</u>	The Total Assets Beginning of Year Amount on Schedule H Line $1f(a)$ must equal the sum of Lines $1a(a)$ through $1e(a)$.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1
Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element IntPoolSepAcctBoyAmt in line 1c(10)(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H 1NT-MASTER-TR-BOY-AMT 0708.00

Form Label Line Number Value of Interest In Master Trust 1c(11)(a)

Investment Accounts - BOY

Input Specification

XML Element Name ElementID Optional in schema IntMasterTrBoyAmt 0708.00

Edit tests:

P-202A	Schedule D Part I is missing or incomplete and Schedule H indicates DFE assets or income. Review Schedule H Part 1 lines $1c(9)(a)/(b)$ through $1c(12)(a)/(b)$ and Schedule H, Part 2 lines $2b(6)$ through $2b(9)$, and/or complete Schedule D Part I.
<u>P-202B</u>	Schedule D Part II is missing or incomplete and Schedule H indicates DFE assets or income, and Form 5500 line A indicates a DFE. Review Schedule H Part 1 lines $1c(9)(a)/(b)$ through $1c(12)(a)/(b)$ and Schedule H, Part 2 lines $2b(6)$ through $2b(9)$, review your response to Form 5500 Line A and/or complete Schedule D Part II.
<u>P-266</u>	The Total Assets Beginning of Year Amount on Schedule H Line $1f(a)$ must equal the sum of Lines $1a(a)$ through $1e(a)$.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element IntMasterTrBoyAmt in line 1c(11)(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H 1NT-103-12-INVST-BOY-AMT 0709.00

Form Label Line Number
Value of Interest In 103-12 Investment 1c(12)(a)

Entities - BOY

Input Specification

XML Element Name ElementID Optional in schema Intl0312InvstBoyAmt 0709.00

Edit tests:

<u>P-202A</u>	Schedule D Part I is missing or incomplete and Schedule H indicates DFE assets or income. Review Schedule H Part 1 lines $1c(9)(a)/(b)$ through $1c(12)(a)/(b)$ and Schedule H, Part 2 lines $2b(6)$ through $2b(9)$, and/or complete Schedule D Part I.
P-202B	Schedule D Part II is missing or incomplete and Schedule H indicates DFE assets or income, and Form 5500 line A indicates a DFE. Review Schedule H Part 1 lines 1c(9)(a)/(b) through 1c(12)(a)/(b) and Schedule H, Part 2 lines 2b(6) through 2b (9), review your response to Form 5500 Line A and/or complete Schedule D Part II.
<u>P-266</u>	The Total Assets Beginning of Year Amount on Schedule H Line $1f(a)$ must equal the sum of Lines $1a(a)$ through $1e(a)$.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element Int10312InvstBoyAmt in line 1c(12)(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H INT-REG-INVST-CO-BOY-AMT 0710.00

Form Label Line Number Value of Interest In Registered 1c(13)(a)

Investment Companies - BOY

Input Specification

XML Element Name ElementID Optional in schema IntRegInvstCoBoyAmt 0710.00

Edit tests:

P-266 The Total Assets Beginning of Year Amount on Schedule H Line 1f(a) must equal the sum of Lines 1a(a) through 1e(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1
Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element IntRegInvstCoBoyAmt in line 1c(13)(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H INS-CO-GEN-ACCT-BOY-AMT 0711.00

Form Label Line Number
Value of Funds Held In Insurance Company 1c(14)(a)

General Account - BOY

Input Specification

XML Element Name ElementID Optional in schema InsCoGenAcctBoyAmt 0711.00

Edit tests:

P-201	Schedule A is not provided and either Schedule H, Line 1c(14)(a) BOY Value of Funds
	Held in Insurance Company or Line $1c(14)(b)$ EOY Value of Funds Held in Insurance Company indicates an amount. Schedule A must be provided.
<u>P-265</u>	Form 5500, Line $9a(1)$ and/or Line $9b(1)$ must be checked when Schedule H Line $1c(14)(a)$ or Line $1c(14)(b)$ indicates an amount.
<u>P-266</u>	The Total Assets Beginning of Year Amount on Schedule H Line $1f(a)$ must equal the sum of Lines $1a(a)$ through $1e(a)$.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element InsCoGenAcctBoyAmt in line 1c(14)(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H OTH-INVST-BOY-AMT 0712.00

Form Label Line Number
Other General Investments - BOY 1c(15)(a)

Input Specification

XML Element Name ElementID Optional in schema

OthInvstBoyAmt 0712.00

Edit tests:

P-266 The Total Assets Beginning of Year Amount on Schedule H Line 1f(a) must equal the sum of Lines 1a(a) through 1e(a).

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Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element OthInvstBoyAmt in line 1c(15)(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H EMPLR-SEC-BOY-AMT 0713.00

Form Label Line Number
Employer Securities - BOY 1d(1)(a)

Input Specification

XML Element Name ElementID Optional in schema

EmplrSecBoyAmt 0713.00

Edit tests:

P-266 The Total Assets Beginning of Year Amount on Schedule H Line 1f(a) must equal the sum of Lines 1a(a) through 1e(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message:The value for the XML element EmplrSecBoyAmt in line 1d(1)(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H EMPLR-PROP-BOY-AMT 0714.00

Form Label Line Number
Employer Real Property - BOY 1d(2)(a)

Input Specification

XML Element Name ElementID Optional in schema

EmplrPropBoyAmt 0714.00

Edit tests:

P-266 The Total Assets Beginning of Year Amount on Schedule H Line 1f(a) must equal the sum of Lines 1a(a) through 1e(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element EmplrPropBoyAmt in line 1d(2)(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H BLDGS-USED-BOY-AMT 0715.00

Form Label Line Number
Buildings and Other Property Used in 1e(a)

Plan Operation - BOY

Input Specification

XML Element Name ElementID Optional in schema BldgsUsedBoyAmt 0715.00

Edit tests:

P-266 The Total Assets Beginning of Year Amount on Schedule H Line 1f(a) must equal the sum of Lines 1a(a) through 1e(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1
Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element BldgsUsedBoyAmt in line 1e(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H TOT-ASSETS-BOY-AMT 0716.00

Form Label Line Number
Total Assets - BOY 1f(a)

Input Specification

XML Element Name ElementID Optional in schema TotAssetsBoyAmt 0716.00

Edit tests:

<u>P-204</u>	Accountant's Opinion is not attached and you have assets and/or liabilities on your Schedule H. You must attach an Accountant's Opinion with the required financial information unless you are eligible to claim an exemption.
<u>P-212</u>	Form 5500, Line A indicates a DFE, but neither Schedule H Begin Of Year (BOY) Total Assets (Line 1f) nor End Of Year (EOY) Total Assets (Line 1f) nor Total Income (Line 2d) indicate an amount.
<u>P-234</u>	Form 5500, Line 9a(3) or 9b(3) indicates that this filing has assets in a Trust. However, no amount is indicated in either Schedule H, Line 1f, BOY or EOY total assets, or Line 2d, total income, or Schedule I, Line 1a, BOY or EOY total assets, or Line 2d, total income. An amount must be indicated.
<u>P-235</u>	Part II of Form 5500, Lines $9a(4)$ and $9b(4)$ (General Assets) have been checked indicating that the plan has no assets. However, the attached Schedule H or I indicates financial information on Part(s) I and/or II.
<u>P-266</u>	The Total Assets Beginning of Year Amount on Schedule H Line $1f(a)$ must equal the sum of Lines $1a(a)$ through $1e(a)$.
<u>P-268</u>	The Net Assets Beginning of Year amount on Schedule H, Line $11(a)$ must equal $1f(a)$ minus $1k(a)$.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message:The value for the XML element TotAssetsBoyAmt in line 1f(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Add all amounts in lines 1a through 1e - Total calculated by system - may not be changed by user

Form IRD Variable Var Number Schedule H BNFTS-PAYABLE-BOY-AMT 0717.00

Form Label Line Number

Benefit Claims Payable - BOY 1g(a)

Input Specification

XML Element Name ElementID Optional in schema BnftsPayableBoyAmt 0717.00

Edit tests:

P-267 The Total Liabilities Beginning of Year amount on Schedule H Line 1k(a) must equal the sum of Lines 1g(a) through 1j(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element BnftsPayableBoyAmt in line 1g(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H OPRING-PAYABLE-BOY-AMT 0718.00

Form Label Line Number

Operating Payables - BOY 1h(a)

Input Specification

XML Element Name ElementID Optional in schema OprtngPayableBoyAmt 0718.00

Edit tests:

P-267 The Total Liabilities Beginning of Year amount on Schedule H Line 1k(a) must equal the sum of Lines 1g(a) through 1j(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message:The value for the XML element OprtngPayableBoyAmt in line 1h(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H ACQUIS-INDBT-BOY-AMT 0719.00

Form Label Line Number

Acquisition Indebtedness - BOY 1i(a)

Input Specification

XML Element Name ElementID Optional in schema AcquisIndbtBoyAmt 0719.00

Edit tests:

P-267 The Total Liabilities Beginning of Year amount on Schedule H Line 1k(a) must equal the sum of Lines 1g(a) through 1j(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element AcquisIndbtBoyAmt in line 1i(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H OTHER-LIAB-BOY-AMT 0720.00

Form Label Line Number

Other Liabilities - BOY 1j(a)

Input Specification

XML Element Name ElementID Optional in schema OtherLiabBoyAmt 0720.00

Edit tests:

P-267 The Total Liabilities Beginning of Year amount on Schedule H Line 1k(a) must equal the sum of Lines 1g(a) through 1j(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element OtherLiabBoyAmt in line 1j(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H TOT-LIABILITIES-BOY-AMT 0721.00

Form Label Line Number
Total Liabilities - BOY 1k(a)

Input Specification

XML Element Name ElementID Optional in schema TotLiabilitiesBoyAmt 0721.00

Edit tests:

P-204	Accountant's Opinion is not attached and you have assets and/or liabilities on your Schedule H. You must attach an Accountant's Opinion with the required financial information unless you are eligible to claim an exemption.
P-267	The Total Liabilities Beginning of Year amount on Schedule H Line $1k(a)$ must equal the sum of Lines $1g(a)$ through $1j(a)$.
<u>P-268</u>	The Net Assets Beginning of Year amount on Schedule H, Line $11(a)$ must equal $1f(a)$ minus $1k(a)$.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element TotLiabilities BoyAmt in line 1k(a) of Schedule H is invalid for the datatype USAmount Type. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

 $\textbf{IFILE Auto-Calculated Requirements:} \ \textbf{Add all amounts in lines 1g through 1j - Total calculated by system - may not be changed by user \\$

Form IRD Variable Var Number Schedule H NET-ASSETS-BOY-AMT 0722.00

Form Label Line Number
Net Assets - BOY 11(a)

Input Specification

XML Element Name ElementID Optional in schema NetAssetsBoyAmt 0722.00

Edit tests:

В-702МВ	A Schedule MB was provided with a Form 5500, but the Schedule MB appears to have incomplete information for an ongoing plan. Insert values on Schedule MB, Line $1b(1)$, Line $1b(2)$, Line $1d(2)(a)$, Line $2a$, Line $2b(4)(1)$, Line $2b(4)(2)$, Line $3(b)$ - Total, and Line 9b and insert the appropriate code on Schedule MB, Line 4b.
<u>I-147</u>	Sum of Schedule R, Line 19a does not equal 100 and Schedule MB, Line $2b(4)(1)$ or Schedule SB, Line $3d(1)$ is greater than 1000 and Form 5500, Line 8a contains "1x" (Defined Benefit) and the plan is an ongoing plan with beginning-of-year assets of greater than zero reported on the Schedule H.
<u>P-268</u>	The Net Assets Beginning of Year amount on Schedule H, Line $ll(a)$ must equal $lf(a)$ minus $lk(a)$.
<u>P-277A</u>	The Net Assets End of Year Amount on Schedule H, Line $11(b)$ must equal the sum of Lines $11(a)$, $2k(b)$ and $21(1)(b)$ minus $21(2)(b)$.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element NetAssetsBoyAmt in line 11(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

 $\textbf{IFILE Auto-Calculated Requirements:} \ \textbf{Subtract line 1k from line 1f - Total calculated by system - may not be changed by user} \\$

Form IRD Variable Var Number Schedule H NON-INT-BEAR-CASH-EOY-AMT 0723.00

Form Label Line Number

Total Noninterest-Bearing Cash - EOY 1a(b)

Input Specification

XML Element Name ElementID Optional in schema NonIntBearCashEoyAmt 0723.00

Edit tests:

P-274 Schedule H Line 1f(b) Total Assets End of Year amount must equal the sum of Lines

1a(b) through 1e(b).

P-361 Schedule H, Line 4i (assets held for investments) is checked "no" and any Schedule

H, Part I, Lines 1c(2)(b) through 1d(2)(b) contain an amount.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element NonIntBearCashEoyAmt in line 1a(b) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H EMPLR-CONTRIB-EOY-AMT 0724.00

Form Label Line Number
Employer Receivables - EOY 1b(1)(b)

Input Specification

XML Element Name ElementID Optional in schema

EmplrContribEoyAmt 0724.00

Edit tests:

P-274 Schedule H Line 1f(b) Total Assets End of Year amount must equal the sum of Lines

1a(b) through 1e(b).

P-361 Schedule H, Line 4i (assets held for investments) is checked "no" and any Schedule

H, Part I, Lines 1c(2)(b) through 1d(2)(b) contain an amount.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element EmplrContribEoyAmt in line 1b(1)(b) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H PARTCP-CONTRIB-EOY-AMT 0725.00

Form Label Line Number
Participant Receivables - EOY 1b(2)(b)

Input Specification

XML Element Name ElementID Optional in schema

PartcpContribEoyAmt 0725.00

Edit tests:

P-274 Schedule H Line 1f(b) Total Assets End of Year amount must equal the sum of Lines

1a(b) through 1e(b).

P-361 Schedule H, Line 4i (assets held for investments) is checked "no" and any Schedule

H, Part I, Lines 1c(2)(b) through 1d(2)(b) contain an amount.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element PartcpContribEoyAmt in line 1b(2)(b) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H OTHER-RECEIVABLES-EOY-AMT 0726.00

Form Label Line Number
Other Receivables - EOY 1b(3)(b)

Input Specification

XML Element Name ElementID Optional in schema OtherReceivablesEoyAmt 0726.00

Edit tests:

P-274 Schedule H Line 1f(b) Total Assets End of Year amount must equal the sum of Lines

1a(b) through 1e(b).

P-361 Schedule H, Line 4i (assets held for investments) is checked "no" and any Schedule

H, Part I, Lines 1c(2)(b) through 1d(2)(b) contain an amount.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element OtherReceivablesEoyAmt in line 1b(3)(b) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H INT-BEAR-CASH-EOY-AMT 0727.00

Form Label Line Number Interest-bearing Cash-EOY 1c(1)(b)

Input Specification

XML Element Name ElementID Optional in schema IntBearCashEoyAmt 0727.00

Edit tests:

<u>P-274</u>	Schedule H Line $1f(b)$ Total Assets End of Year amount must equal the sum of Lines $1a(b)$ through $1e(b)$.
<u>P-317</u>	Schedule H, Line 4i is checked "yes," but Schedule of Assets (Attachment AttachmentTypeCode='SchAssetsHeld']) is not attached. If included with your Accountant's Report you must still attach a statement.
<u>P-361</u>	Schedule H, Line 4i (assets held for investments) is checked "no" and any Schedule H, Part I, Lines $1c(2)(b)$ through $1d(2)(b)$ contain an amount.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element IntBearCashEoyAmt in line 1c(1)(b) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H GOVT-SEC-EOY-AMT 0728.00

Form Label Line Number U.S. Government Securities - EOY 1c(2)(b)

Input Specification

XML Element Name ElementID Optional in schema GovtSecEovAmt 0728.00

Edit tests:

P-274 Schedule H Line 1f(b) Total Assets End of Year amount must equal the sum of Lines

la(b) through le(b).

<u>P-317</u> Schedule H, Line 4i is checked "yes," but Schedule of Assets (Attachment

AttachmentTypeCode='SchAssetsHeld']) is not attached. If included with your

Accountant's Report you must still attach a statement.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element GovtSecEoyAmt in line 1c(2)(b) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H CORP-DEBT-PREFERRED-EOY-AMT 0729.00

Form Label Line Number

Preferred Corporate Debt Instruments - 1c(3)(A)(b)

EOY

Input Specification

XML Element Name ElementID Optional in schema CorpDebtPreferredEoyAmt 0729.00

Edit tests:

P-274 Schedule H Line 1f(b) Total Assets End of Year amount must equal the sum of Lines

1a(b) through 1e(b).

P-317 Schedule H, Line 4i is checked "yes," but Schedule of Assets (Attachment

AttachmentTypeCode='SchAssetsHeld']) is not attached. If included with your

Accountant's Report you must still attach a statement.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element CorpDebtPreferredEoyAmt in line 1c(3)(A)(b) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H CORP-DEBT-OTHER-EOY-AMT 0730.00

Form Label Line Number
All Other Corporate Debt Instruments - 1c(3)(B)(b)

EOY

Input Specification

XML Element Name ElementID Optional in schema CorpDebtOtherEoyAmt 0730.00

Edit tests:

P-274 Schedule H Line 1f(b) Total Assets End of Year amount must equal the sum of Lines

1a(b) through 1e(b).

P-317 Schedule H, Line 4i is checked "yes," but Schedule of Assets (Attachment

AttachmentTypeCode='SchAssetsHeld']) is not attached. If included with your

Accountant's Report you must still attach a statement.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element CorpDebtOtherEoyAmt in line 1c(3)(B)(b) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H PREF-STOCK-EOY-AMT 0731.00

Form Label Line Number
Preferred Corporate Stocks - EOY 1c(4)(A)(b)

Input Specification

XML Element Name ElementID Optional in schema PrefStockEovAmt 0731.00

Edit tests:

P-274 Schedule H Line 1f(b) Total Assets End of Year amount must equal the sum of Lines

la(b) through le(b).

P-317 Schedule H, Line 4i is checked "yes," but Schedule of Assets (Attachment

AttachmentTypeCode='SchAssetsHeld']) is not attached. If included with your

Accountant's Report you must still attach a statement.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element PrefStockEoyAmt in line 1c(4)(A)(b) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H COMMON-STOCK-EOY-AMT 0732.00

Form Label Line Number
Common Corporate Stocks - EOY 1c(4)(B)(b)

Input Specification

XML Element Name ElementID Optional in schema

CommonStockEoyAmt 0732.00

Edit tests:

P-274 Schedule H Line 1f(b) Total Assets End of Year amount must equal the sum of Lines

la(b) through le(b).

P-317 Schedule H, Line 4i is checked "yes," but Schedule of Assets (Attachment

AttachmentTypeCode='SchAssetsHeld']) is not attached. If included with your

Accountant's Report you must still attach a statement.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element CommonStockEoyAmt in line 1c(4)(B)(b) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H JOINT-VENTURE-EOY-AMT 0733.00

Form Label Line Number
Partnership/Joint Venture Interests - 1c(5)(b)

EOY

Input Specification

XML Element Name ElementID Optional in schema JointVentureEoyAmt 0733.00

Edit tests:

P-274 Schedule H Line 1f(b) Total Assets End of Year amount must equal the sum of Lines

1a(b) through 1e(b).

P-317 Schedule H, Line 4i is checked "yes," but Schedule of Assets (Attachment

AttachmentTypeCode='SchAssetsHeld']) is not attached. If included with your

Accountant's Report you must still attach a statement.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element JointVentureEoyAmt in line 1c(5)(b) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H REAL-ESTATE-EOY-AMT 0734.00

Form Label Line Number Real Estate (Other Than Employer Real 1c(6)(b)

Property) - EOY

Input Specification

XML Element Name ElementID Optional in schema RealEstateEoyAmt 0734.00

Edit tests:

P-274 Schedule H Line 1f(b) Total Assets End of Year amount must equal the sum of Lines

1a(b) through 1e(b).

P-317 Schedule H, Line 4i is checked "yes," but Schedule of Assets (Attachment

AttachmentTypeCode='SchAssetsHeld']) is not attached. If included with your

Accountant's Report you must still attach a statement.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element RealEstateEoyAmt in line 1c(6)(b) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H OTHER-LOANS-EOY-AMT 0735.00

Form Label Line Number
Loans (Other Than to Participants) - EOY 1c(7)(b)

Input Specification

XML Element Name ElementID Optional in schema

OtherLoansEoyAmt 0735.00

Edit tests:

P-274 Schedule H Line 1f(b) Total Assets End of Year amount must equal the sum of Lines

1a(b) through 1e(b).

<u>P-317</u> Schedule H, Line 4i is checked "yes," but Schedule of Assets (Attachment

AttachmentTypeCode='SchAssetsHeld']) is not attached. If included with your

Accountant's Report you must still attach a statement.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element OtherLoansEoyAmt in line 1c(7)(b) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H PARTCP-LOANS-EOY-AMT 0736.00

Form Label Line Number
Participant Loans - EOY 1c(8)(b)

Input Specification

XML Element Name ElementID Optional in schema

PartcpLoansEoyAmt 0736.00

Edit tests:

P-274 Schedule H Line 1f(b) Total Assets End of Year amount must equal the sum of Lines

1a(b) through 1e(b).

P-317 Schedule H, Line 4i is checked "yes," but Schedule of Assets (Attachment

AttachmentTypeCode='SchAssetsHeld']) is not attached. If included with your

Accountant's Report you must still attach a statement.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element PartcpLoansEoyAmt in line 1c(8)(b) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H INT-COMMON-TR-EOY-AMT 0737.00

Form Label Line Number Value of Interest In Common/Collective 1c(9)(b)

Trusts - EOY

Input Specification

XML Element Name ElementID Optional in schema IntCommonTrEoyAmt 0737.00

Edit tests:

<u>P-202A</u>	Schedule D Part I is missing or incomplete and Schedule H indicates DFE assets or income. Review Schedule H Part 1 lines $1c(9)(a)/(b)$ through $1c(12)(a)/(b)$ and Schedule H, Part 2 lines $2b(6)$ through $2b(9)$, and/or complete Schedule D Part I.
P-202B	Schedule D Part II is missing or incomplete and Schedule H indicates DFE assets or income, and Form 5500 line A indicates a DFE. Review Schedule H Part 1 lines $1c(9)(a)/(b)$ through $1c(12)(a)/(b)$ and Schedule H, Part 2 lines $2b(6)$ through $2b(9)$, review your response to Form 5500 Line A and/or complete Schedule D Part II.
<u>P-274</u>	Schedule H Line $1f(b)$ Total Assets End of Year amount must equal the sum of Lines $1a(b)$ through $1e(b)$.
<u>P-317</u>	Schedule H, Line 4i is checked "yes," but Schedule of Assets (Attachment AttachmentTypeCode='SchAssetsHeld']) is not attached. If included with your Accountant's Report you must still attach a statement.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element IntCommonTrEoyAmt in line 1c(9)(b) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H INT-POOL-SEP-ACCT-EOY-AMT 0738.00

Form Label Line Number
Value of Interest In Pooled-Separate 1c(10)(b)

Accounts - EOY

Input Specification

XML Element Name ElementID Optional in schema IntPoolSepAcctEoyAmt 0738.00

Edit tests:

<u>P-200</u>	Schedule A is not provided and Schedule H, Line 1c(10) Pooled-Separate Account (BOY Pooled-Separate Account assets or EOY Pooled-Separate Account) indicates an amount greater than zero. Schedule A must be provided.
P-202A	Schedule D Part I is missing or incomplete and Schedule H indicates DFE assets or income. Review Schedule H Part 1 lines $1c(9)(a)/(b)$ through $1c(12)(a)/(b)$ and Schedule H, Part 2 lines $2b(6)$ through $2b$ (9), and/or complete Schedule D Part I.
<u>P-202B</u>	Schedule D Part II is missing or incomplete and Schedule H indicates DFE assets or income, and Form 5500 line A indicates a DFE. Review Schedule H Part 1 lines 1c(9)(a)/(b) through 1c(12)(a)/(b) and Schedule H, Part 2 lines 2b(6) through 2b (9), review your response to Form 5500 Line A and/or complete Schedule D Part II.
<u>P-236</u>	Form 5500, Line $9a(1)$ and/or Line $9a(2)$ must be checked, when Schedule H Line $1c(10)(a)$ or Line $1c(10)(b)$ indicates an amount.
<u>P-274</u>	Schedule H Line $1f(b)$ Total Assets End of Year amount must equal the sum of Lines $1a(b)$ through $1e(b)$.
<u>P-317</u>	Schedule H, Line 4i is checked "yes," but Schedule of Assets (Attachment AttachmentTypeCode='SchAssetsHeld']) is not attached. If included with your Accountant's Report you must still attach a statement.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element IntPoolSepAcctEoyAmt in line 1c(10)(b) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H 1NT-MASTER-TR-EOY-AMT 0739.00

Form Label Line Number
Value of Interest In Master Trust 1c(11)(b)

Investment Accounts - EOY

Input Specification

XML Element Name ElementID Optional in schema IntMasterTrEoyAmt 0739.00

Edit tests:

<u>P-202A</u>	Schedule D Part I is missing or incomplete and Schedule H indicates DFE assets or income. Review Schedule H Part 1 lines $1c(9)(a)/(b)$ through $1c(12)(a)/(b)$ and Schedule H, Part 2 lines $2b(6)$ through $2b(9)$, and/or complete Schedule D Part I.
<u>P-202B</u>	Schedule D Part II is missing or incomplete and Schedule H indicates DFE assets or income, and Form 5500 line A indicates a DFE. Review Schedule H Part 1 lines 1c(9)(a)/(b) through 1c(12)(a)/(b) and Schedule H, Part 2 lines 2b(6) through 2b (9), review your response to Form 5500 Line A and/or complete Schedule D Part II.
<u>P-270</u>	The End of Year (EOY) Value of interest in Master Trust accounts on Line $lc(11)(b)$ of Schedule H must equal the total EOY dollar value of interest in column (e) on Schedule D, for all "M" codes.
<u>P-274</u>	Schedule H Line $1f(b)$ Total Assets End of Year amount must equal the sum of Lines $1a(b)$ through $1e(b)$.
<u>P-316</u>	Schedule H, Line 4i cannot be blank.
<u>P-317</u>	Schedule H, Line 4i is checked "yes," but Schedule of Assets (Attachment AttachmentTypeCode='SchAssetsHeld']) is not attached. If included with your Accountant's Report you must still attach a statement.
<u>P-361</u>	Schedule H, Line 4i (assets held for investments) is checked "no" and any Schedule H, Part I, Lines 1c(2)(b) through 1d(2)(b) contain an amount.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message:The value for the XML element IntMasterTrEoyAmt in line 1c(11)(b) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H INT-103-12-INVST-EOY-AMT 0740.00

Form Label Line Number Value of Interest In 103-12 Investment 1c(12)(b)

Entities - EOY

Input Specification

XML Element Name ElementID Optional in schema Intl0312InvstEoyAmt 0740.00

Edit tests:

<u>P-202A</u>	Schedule D Part I is missing or incomplete and Schedule H indicates DFE assets or income. Review Schedule H Part 1 lines $1c(9)(a)/(b)$ through $1c(12)(a)/(b)$ and Schedule H, Part 2 lines $2b(6)$ through $2b(9)$, and/or complete Schedule D Part I.
<u>P-202B</u>	Schedule D Part II is missing or incomplete and Schedule H indicates DFE assets or income, and Form 5500 line A indicates a DFE. Review Schedule H Part 1 lines 1c(9)(a)/(b) through 1c(12)(a)/(b) and Schedule H, Part 2 lines 2b(6) through 2b (9), review your response to Form 5500 Line A and/or complete Schedule D Part II.
<u>P-271</u>	The End of Year (EOY) Value of interest in $103-12$ investment entities on Line $1c(12)(b)$ of Schedule H must equal the total EOY dollar value of interest in column (e) on Schedule D, for all "E" codes.
<u>P-274</u>	Schedule H Line $1f(b)$ Total Assets End of Year amount must equal the sum of Lines $1a(b)$ through $1e(b)$.
<u>P-317</u>	Schedule H, Line 4i is checked "yes," but Schedule of Assets (Attachment AttachmentTypeCode='SchAssetsHeld']) is not attached. If included with your Accountant's Report you must still attach a statement.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element Int10312InvstEoyAmt in line 1c(12)(b) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H INT-REG-INVST-CO-EOY-AMT 0741.00

Form Label Line Number
Value of Interest In Registered 1c(13)(b)

Investment Companies - EOY

Input Specification

XML Element Name ElementID Optional in schema IntRegInvstCoEoyAmt 0741.00

Edit tests:

P-274 Schedule H Line 1f(b) Total Assets End of Year amount must equal the sum of Lines

1a(b) through 1e(b).

P-317 Schedule H, Line 4i is checked "yes," but Schedule of Assets (Attachment

AttachmentTypeCode='SchAssetsHeld']) is not attached. If included with your

Accountant's Report you must still attach a statement.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element IntRegInvstCoEoyAmt in line 1c(13)(b) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H INS-CO-GEN-ACCT-EOY-AMT 0742.00

Form Label **Line Number** Value of Funds Held In Insurance General 1c(14)(b)

Account - EOY

Input Specification

Optional in schema **XML Element Name ElementID** InsCoGenAcctEoyAmt 0742.00

Edit tests:

<u>P-201</u>	Schedule A is not provided and either Schedule H, Line $1c(14)(a)$ BOY Value of Funds Held in Insurance Company or Line $1c(14)(b)$ EOY Value of Funds Held in Insurance Company indicates an amount. Schedule A must be provided.
<u>P-265</u>	Form 5500, Line $9a(1)$ and/or Line $9b(1)$ must be checked when Schedule H Line $1c(14)(a)$ or Line $1c(14)(b)$ indicates an amount.
<u>P-274</u>	Schedule H Line $1f(b)$ Total Assets End of Year amount must equal the sum of Lines $1a(b)$ through $1e(b)$.
<u>P-317</u>	Schedule H, Line 4i is checked "yes," but Schedule of Assets (Attachment AttachmentTypeCode='SchAssetsHeld']) is not attached. If included with your Accountant's Report you must still attach a statement.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1 Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element InsCoGenAcctEoyAmt in line 1c(14)(b) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

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Form IRD Variable Var Number Schedule H OTH-INVST-EOY-AMT 0743.00

Form Label Line Number
Other General Investments - EOY 1c(15)(b)

Input Specification

XML Element Name ElementID Optional in schema

OthInvstEoyAmt 0743.00

Edit tests:

P-274 Schedule H Line 1f(b) Total Assets End of Year amount must equal the sum of Lines

1a(b) through 1e(b).

P-317 Schedule H, Line 4i is checked "yes," but Schedule of Assets (Attachment

AttachmentTypeCode='SchAssetsHeld']) is not attached. If included with your

Accountant's Report you must still attach a statement.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element OthInvstEoyAmt in line 1c(15)(b) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H EMPLR-SEC-EOY-AMT 0744.00

Form Label Line Number
Employer Securities - EOY 1d(1)(b)

Input Specification

XML Element Name ElementID Optional in schema 6744.00

Edit tests:

P-274 Schedule H Line 1f(b) Total Assets End of Year amount must equal the sum of Lines

la(b) through le(b).

P-317 Schedule H, Line 4i is checked "yes," but Schedule of Assets (Attachment

AttachmentTypeCode='SchAssetsHeld']) is not attached. If included with your

Accountant's Report you must still attach a statement.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element EmplrSecEoyAmt in line 1d(1)(b) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H EMPLR-PROP-EOY-AMT 0745.00

Form Label Line Number Employer Real Property - EOY 1d(2)(b)

Input Specification

XML Element Name ElementID Optional in schema

EmplrPropEoyAmt 0745.00

Edit tests:

P-274 Schedule H Line 1f(b) Total Assets End of Year amount must equal the sum of Lines

la(b) through le(b).

P-317 Schedule H, Line 4i is checked "yes," but Schedule of Assets (Attachment

AttachmentTypeCode='SchAssetsHeld']) is not attached. If included with your

Accountant's Report you must still attach a statement.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element EmplrPropEoyAmt in line 1d(2)(b) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H BLDGS-USED-EOY-AMT 0746.00

Form Label Line Number
Buildings and Other Property Used in 1e(b)

Plan Operation - EOY

Input Specification

XML Element Name ElementID Optional in schema BldgsUsedEoyAmt 0746.00

Edit tests:

P-274 Schedule H Line 1f(b) Total Assets End of Year amount must equal the sum of Lines

1a(b) through 1e(b).

P-361 Schedule H, Line 4i (assets held for investments) is checked "no" and any Schedule

H, Part I, Lines 1c(2)(b) through 1d(2)(b) contain an amount.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element BldgsUsedEoyAmt in line 1e(b) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H TOT-ASSETS-EOY-AMT 0747.00

Form Label Line Number
Total Assets - EOY 1f(b)

Input Specification

XML Element Name ElementID Optional in schema TotAssetsEoyAmt 0747.00

Edit tests:

<u>P-204</u>	Accountant's Opinion is not attached and you have assets and/or liabilities on your Schedule H. You must attach an Accountant's Opinion with the required financial information unless you are eligible to claim an exemption.
<u>P-212</u>	Form 5500, Line A indicates a DFE, but neither Schedule H Begin Of Year (BOY) Total Assets (Line 1f) nor End Of Year (EOY) Total Assets (Line 1f) nor Total Income (Line 2d) indicate an amount.
<u>P-234</u>	Form 5500, Line 9a(3) or 9b(3) indicates that this filing has assets in a Trust. However, no amount is indicated in either Schedule H, Line 1f, BOY or EOY total assets, or Line 2d, total income, or Schedule I, Line 1a, BOY or EOY total assets, or Line 2d, total income. An amount must be indicated.
<u>P-235</u>	Part II of Form 5500, Lines $9a(4)$ and $9b(4)$ (General Assets) have been checked indicating that the plan has no assets. However, the attached Schedule H or I indicates financial information on Part(s) I and/or II.
<u>P-274</u>	Schedule H Line $1f(b)$ Total Assets End of Year amount must equal the sum of Lines $1a(b)$ through $1e(b)$.
<u>P-277</u>	The Net Assets End of Year Amount on Schedule H Line 11(b) must equal Lines 1f(b) minus 1k(b).
<u>P-316</u>	Schedule H, Line 4i cannot be blank.
<u>P-361</u>	Schedule H, Line 4i (assets held for investments) is checked "no" and any Schedule H, Part I, Lines $1c(2)(b)$ through $1d(2)(b)$ contain an amount.
<u>P-362</u>	Accountant's Opinion is not attached, and end of year (EOY) total assets (Schedule H, Lines 1f(b) is zero or blank and EOY total liabilities (Schedule H, Lines 1k(b)) is zero or blank and Net Income (Schedule H, Line 2(k)) is not blank and Form 5500 Box B (final filing) is checked. Note: A filer is still required to have an accountant's opinion for a final filing.
<u>P-397</u>	Form 5500, Line B (the final return/report) is not checked, but Schedule H, Line 1f (Total Assets EOY) or Schedule I, Line 1a (Total Assets EOY) is equal to zero. If this is a final filing, please check Line B (the final return/report) on the Form 5500. Otherwise, verify that the correct information has been provided on Schedule H, Line 1f (Total Assets EOY) or Schedule I, Line 1a (Total Assets EOY).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element TotAssetsEoyAmt in line 1f(b) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Add all amounts in lines 1a through 1e - Total calculated by system - may not be changed by user

Form IRD Variable Var Number Schedule H BNFTS-PAYABLE-EOY-AMT 0748.00

Form Label Line Number

Benefit Claims Payable - EOY 1g(b)

Input Specification

XML Element Name ElementID Optional in schema BnftsPayableEoyAmt 0748.00

Edit tests:

 $\underline{P-276}$ The Total Liabilities End of Year amount on Schedule H, Line 1k(b) must equal the sum of Lines 1g(b) through 1j(b).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element BnftsPayableEoyAmt in line 1g(b) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H OPRING-PAYABLE-EOY-AMT 0749.00

Form Label Line Number

Operating Payables - EOY 1h(b)

Input Specification

XML Element Name ElementID Optional in schema OprtngPayableEoyAmt 0749.00

Edit tests:

P-276 The Total Liabilities End of Year amount on Schedule H, Line 1k(b) must equal the sum of Lines 1g(b) through 1j(b).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element OprtngPayableEoyAmt in line 1h(b) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H ACQUIS-INDBT-EOY-AMT 0750.00

Form Label Line Number

Acquisition Indebtedness - EOY 1i(b)

Input Specification

XML Element Name ElementID Optional in schema AcquisIndbtEoyAmt 0750.00

Edit tests:

 $\underline{P-276}$ The Total Liabilities End of Year amount on Schedule H, Line 1k(b) must equal the sum of Lines 1g(b) through 1j(b).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element AcquisIndbtEoyAmt in line 1i(b) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H OTHER-LIAB-EOY-AMT 0751.00

Form Label Line Number

Other Liabilities - EOY 1j(b)

Input Specification

XML Element Name ElementID Optional in schema OtherLiabEoyAmt 0751.00

Edit tests:

 $\underline{P-276}$ The Total Liabilities End of Year amount on Schedule H, Line 1k(b) must equal the sum of Lines 1g(b) through 1j(b).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element OtherLiabEoyAmt in line 1j(b) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H TOT-LIABILITIES-EOY-AMT 0752.00

Form Label Line Number
Total Liabilities - EOY 1k(b)

Input Specification

XML Element Name ElementID Optional in schema TotLiabilitiesEoyAmt 0752.00

Edit tests:

<u>P-204</u>	Accountant's Opinion is not attached and you have assets and/or liabilities on your Schedule H. You must attach an Accountant's Opinion with the required financial information unless you are eligible to claim an exemption.
<u>P-276</u>	The Total Liabilities End of Year amount on Schedule H, Line $1k(b)$ must equal the sum of Lines $1g(b)$ through $1j(b)$.
<u>P-277</u>	The Net Assets End of Year Amount on Schedule H Line $11(b)$ must equal Lines $1f(b)$ minus $1k(b)$.
<u>P-362</u>	Accountant's Opinion is not attached, and end of year (EOY) total assets (Schedule H, Lines 1f(b) is zero or blank and EOY total liabilities (Schedule H, Lines 1k(b)) is zero or blank and Net Income (Schedule H, Line 2(k)) is not blank and Form 5500 Box B (final filing) is checked. Note: A filer is still required to have an accountant's opinion for a final filing.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element TotLiabilities EoyAmt in line 1k(b) of Schedule H is invalid for the datatype USAmount Type. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Add all amounts in lines 1g through 1j - Total calculated by system - may not be changed by user

Form IRD Variable Var Number Schedule H NET-ASSETS-EOY-AMT 0753.00

Form Label Line Number
Net Assets - EOY 11(b)

Input Specification

XML Element Name ElementID Optional in schema

NetAssetsEoyAmt 0753.00

Edit tests:

P-277 The Net Assets End of Year Amount on Schedule H Line 11(b) must equal Lines 1f(b)

minus 1k(b).

P-277A The Net Assets End of Year Amount on Schedule H, Line 11(b) must equal the sum of

Lines 11(a), 2k(b) and 21(1)(b) minus 21(2)(b).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element NetAssetsEoyAmt in line 11(b) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Subtract line 1k from line 1f - Total calculated by system - may not be changed by user

Form IRD Variable Var Number Schedule H EMPLR-CONTRIB-INCOME-AMT 0754.00

Form Label Line Number Employers Contributions 2a(1)(A)(a)

Input Specification

XML Element Name ElementID Optional in schema

EmplrContribIncomeAmt 0754.00

Edit tests:

 $\underline{P-278}$ The Total Contribution amount on Schedule H, Line 2a(3)(b) must equal the sum of Lines 2a(1)(A)a, 2a(1)(B)a, 2a(1)(C)a, and Line 2a(2)(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element EmplrContribIncomeAmt in line 2a(1)(A)(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H PARTICIPANT-CONTRIB-AMT 0755.00

Form Label Line Number Participants Contributions 2a(1)(B)(a)

Input Specification

XML Element Name ElementID Optional in schema

ParticipantContribAmt 0755.00

Edit tests:

 $\underline{P-278}$ The Total Contribution amount on Schedule H, Line 2a(3)(b) must equal the sum of Lines 2a(1)(A)a, 2a(1)(B)a, 2a(1)(C)a, and Line 2a(2)(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ParticipantContribAmt in line 2a(1)(B)(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H OTH-CONTRIB-RCVD-AMT 0756.00

Form Label Line Number
Other Contributions 2a(1)(C)(a)

Input Specification

XML Element Name ElementID Optional in schema

OthContribRcvdAmt 0756.00

Edit tests:

 $\underline{P-278}$ The Total Contribution amount on Schedule H, Line 2a(3)(b) must equal the sum of Lines 2a(1)(A)a, 2a(1)(B)a, 2a(1)(C)a, and Line 2a(2)(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element OthContribRcvdAmt in line 2a(1)(C)(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H NON-CASH-CONTRIB-BS-AMT 0757.00

Form Label Line Number Noncash Contributions 2a(2)(a)

Input Specification

XML Element Name ElementID Optional in schema

NonCashContribBsAmt 0757.00

Edit tests:

 $\underline{P-278}$ The Total Contribution amount on Schedule H, Line 2a(3)(b) must equal the sum of Lines 2a(1)(A)a, 2a(1)(B)a, 2a(1)(C)a, and Line 2a(2)(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element NonCashContribBsAmt in line 2a(2)(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H TOT-CONTRIB-AMT 0758.00

Form Label Line Number
Total Contributions 2a(3)(b)

Input Specification

XML Element Name ElementID Optional in schema

TotContribAmt 0758.00

Edit tests:

P-278 The Total Contribution amount on Schedule H, Line 2a(3)(b) must equal the sum of

Lines 2a(1)(A)a, 2a(1)(B)a, 2a(1)(C)a, and Line 2a(2)(a).

P-283 The Total Income on Schedule H, Line 2d(b) must equal the sum of Lines 2a(3)(b),

2b(1)(G)(b), 2b(2)(D)(b), 2b(3)(b), 2b(4)(C)(b), 2b(5)(C)(b), 2b(6)(b) through

2b(10)(b), and 2c(b).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element TotContribAmt in line 2a(3)(b) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Add lines 2a(1)(A), (B), (C), and line 2a(2) - Total calculated by system - may not be changed by user

Form IRD Variable Var Number Schedule H INT-BEAR-CASH-AMT 0759.00

Form Label Line Number Interest-bearing Cash 2b(1)(A)(a)

Input Specification

XML Element Name ElementID Optional in schema

IntBearCashAmt 0759.00

Edit tests:

 $\underline{P-279}$ The Total Interest amount on Schedule H, Line 2b(1)(G)b must equal the sum of Lines 2b(1)(A)a through 2b(1)(F)a.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element IntBearCashAmt in line 2b(1)(A)(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H INT-ON-GOVT-SEC-AMT 0760.00

Form Label Line Number U.S. Government Securities 2b(1)(B)(a)

Input Specification

XML Element Name ElementID Optional in schema IntOnGovtSecAmt 0760.00

Edit tests:

 $\underline{P-279}$ The Total Interest amount on Schedule H, Line 2b(1)(G)b must equal the sum of Lines 2b(1)(A)a through 2b(1)(F)a.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element IntOnGovtSecAmt in line 2b(1)(B)(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H INT-ON-CORP-DEBT-AMT 0761.00

Form Label Line Number Corporate Debt Instruments 2b(1)(C)(a)

Input Specification

XML Element Name ElementID Optional in schema IntOnCorpDebtAmt 0761.00

Edit tests:

 $\underline{P-279}$ The Total Interest amount on Schedule H, Line 2b(1)(G)b must equal the sum of Lines 2b(1)(A)a through 2b(1)(F)a.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element IntOnCorpDebtAmt in line 2b(1)(C)(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H INT-ON-OTH-LOANS-AMT 0762.00

Form Label Line Number
Loans (Other Than To Participants) 2b(1)(D)(a)

Input Specification

XML Element Name ElementID Optional in schema IntOnOthLoansAmt 0762.00

Edit tests:

 $\underline{P-279}$ The Total Interest amount on Schedule H, Line 2b(1)(G)b must equal the sum of Lines 2b(1)(A)a through 2b(1)(F)a.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element IntOnOthLoansAmt in line 2b(1)(D)(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H INT-ON-PARTCP-LOANS-AMT 0763.00

Form Label Line Number
Participant Loans 2b(1)(E)(a)

Input Specification

XML Element Name ElementID Optional in schema

IntOnPartcpLoansAmt 0763.00

Edit tests:

 $\underline{P-279}$ The Total Interest amount on Schedule H, Line 2b(1)(G)b must equal the sum of Lines 2b(1)(A)a through 2b(1)(F)a.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element IntOnPartcpLoansAmt in line 2b(1)(E)(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H INT-ON-OTH-INVST-AMT 0764.00

Form Label Line Number
Other Interest 2b(1)(F)(a)

Input Specification

XML Element Name ElementID Optional in schema

IntOnOthInvstAmt 0764.00

Edit tests:

 $\underline{P-279}$ The Total Interest amount on Schedule H, Line 2b(1)(G)b must equal the sum of Lines 2b(1)(A)a through 2b(1)(F)a.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element IntOnOthInvstAmt in line 2b(1)(F)(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H TOTAL-INTEREST-AMT 0765.00

Form Label Line Number
Total Interest 2b(1)(G)(b)

Input Specification

XML Element Name ElementID Optional in schema

TotalInterestAmt 0765.00

Edit tests:

P-279 The Total Interest amount on Schedule H, Line 2b(1)(G)b must equal the sum of Lines

2b(1)(A)a through 2b(1)(F)a.

P-283 The Total Income on Schedule H, Line 2d(b) must equal the sum of Lines 2a(3)(b),

2b(1)(G)(b), 2b(2)(D)(b), 2b(3)(b), 2b(4)(C)(b), 2b(5)(C)(b), 2b(6)(b) through

2b(10)(b), and 2c(b).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element TotalInterestAmt in line 2b(1)(G)(b) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Add lines 2b(1)(A) through (F) - Total calculated by system - may not be changed by user

Form IRD Variable Var Number Schedule H DIVND-PREF-STOCK-AMT 0766.00

Form Label Line Number
Preferred Stock 2b(2)(A)(a)

Input Specification

XML Element Name ElementID Optional in schema

DivndPrefStockAmt 0766.00

Edit tests:

 $\underline{P-280}$ The Total Dividends amount on Schedule H, Line 2b(2)(D)(b) must equal the sum of Lines 2b(2)(A)(a), 2b(2)(B)(a), and 2b(2)(C)(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element DivndPrefStockAmt in line 2b(2)(A)(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H DIVND-COMMON-STOCK-AMT 0767.00

Form Label Line Number
Common Stock 2b(2)(B)(a)

Input Specification

XML Element Name ElementID Optional in schema

DivndCommonStockAmt 0767.00

Edit tests:

 $\underline{P-280}$ The Total Dividends amount on Schedule H, Line 2b(2)(D)(b) must equal the sum of Lines 2b(2)(A)(a), 2b(2)(B)(a), and 2b(2)(C)(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element DivndCommonStockAmt in line 2b(2)(B)(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H REGISTERED-INVST-AMT 0768.00

Form Label Line Number Registered Investment 2b(2)(C)(a)

Input Specification

XML Element Name ElementID Optional in schema

RegisteredInvstAmt 0768.00

Edit tests:

 $\underline{P-280}$ The Total Dividends amount on Schedule H, Line 2b(2)(D)(b) must equal the sum of Lines 2b(2)(A)(a), 2b(2)(B)(a), and 2b(2)(C)(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element RegisteredInvstAmt in line 2b(2)(C)(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H TOTAL-DIVIDENDS-AMT 0769.00

Form Label Line Number
Total Dividends 2b(2)(D)(b)

Input Specification

XML Element Name ElementID Optional in schema

TotalDividendsAmt 0769.00

Edit tests:

P-280 The Total Dividends amount on Schedule H, Line 2b(2)(D)(b) must equal the sum of

Lines 2b(2)(A)(a), 2b(2)(B)(a), and 2b(2)(C)(a).

P-283 The Total Income on Schedule H, Line 2d(b) must equal the sum of Lines 2a(3)(b),

2b(1)(G)(b), 2b(2)(D)(b), 2b(3)(b), 2b(4)(C)(b), 2b(5)(C)(b), 2b(6)(b) through

2b(10)(b), and 2c(b).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message:The value for the XML element TotalDividendsAmt in line 2b(2)(D)(b) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Add lines 2b(2)(A), (B), and (C) - Total calculated by system - may not be changed by user

Form IRD Variable Var Number Schedule H TOTAL-RENTS-AMT 0770.00

Form Label Line Number Total Rents 2b(3)(b)

Input Specification

XML Element Name ElementID Optional in schema

TotalRentsAmt 0770.00

Edit tests:

P-283 The Total Income on Schedule H, Line 2d(b) must equal the sum of Lines 2a(3)(b),

2b(1)(G)(b), 2b(2)(D)(b), 2b(3)(b), 2b(4)(C)(b), 2b(5)(C)(b), 2b(6)(b) through 2b(10)(b), and 2c(b).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element TotalRentsAmt in line 2b(3)(b) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H AGGREGATE-PROCEEDS-AMT 0771.00

Form Label Line Number Aggregate Proceeds 2b(4)(A)(a)

Input Specification

XML Element Name ElementID Optional in schema

AggregateProceedsAmt 0771.00

Edit tests:

 $\underline{P-281}$ The Net Gain (Loss) on the sale of assets on Schedule H, Line 2b(4)(C)(b) must equal Lines 2b(4)(A)(a) minus 2b(4)(B)(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element AggregateProceedsAmt in line 2b(4)(A)(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H AGGREGATE-COSTS-AMT 0772.00

Form Label Line Number Aggregate Carrying Amount 2b(4)(B)(a)

Input Specification

XML Element Name ElementID Optional in schema

AggregateCostsAmt 0772.00

Edit tests:

 $\underline{P-281}$ The Net Gain (Loss) on the sale of assets on Schedule H, Line 2b(4)(C)(b) must equal Lines 2b(4)(A)(a) minus 2b(4)(B)(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element AggregateCostsAmt in line 2b(4)(B)(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H TOT-GAIN-LOSS-SALE-AST-AMT 0773.00

Form Label Line Number
Net Gain/Loss on Sale of Assets 2b(4)(C)(b)

Input Specification

XML Element Name ElementID Optional in schema TotGainLossSaleAstAmt 0773.00

Edit tests:

P-281 The Net Gain (Loss) on the sale of assets on Schedule H, Line 2b(4)(C)(b) must equal

Lines 2b(4)(A)(a) minus 2b(4)(B)(a).

P-283 The Total Income on Schedule H, Line 2d(b) must equal the sum of Lines 2a(3)(b),

2b(1)(G)(b), 2b(2)(D)(b), 2b(3)(b), 2b(4)(C)(b), 2b(5)(C)(b), 2b(6)(b) through

2b(10)(b), and 2c(b).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element TotGainLossSaleAstAmt in line 2b(4)(C)(b) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Subtract line 2b(4)(B) from line 2b(4)(A) - Total calculated by system - may not be changed by user

Form IRD Variable Var Number Schedule H UNREALZD-APPRCTN-RE-AMT 0774.00

Form Label Line Number
Real Estate Appreciation/Depreciation 2b(5)(A)(a)

Input Specification

XML Element Name ElementID Optional in schema

UnrealzdApprctnReAmt 0774.00

Edit tests:

P-282 The Total Unrealized Appreciation of Assets on Schedule H, Line 2b(5)(C)(b) must

equal the sum of Line 2b(5)(A)(a) and Line 2b(5)(B)(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element UnrealzdApprctnReAmt in line 2b(5)(A)(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H UNREALZD-APPRCTN-OTH-AMT 0775.00

Form Label Line Number
Other Appreciation/Depreciation 2b(5)(B)(a)

Input Specification

XML Element Name ElementID Optional in schema

UnrealzdApprctnOthAmt 0775.00

Edit tests:

 $\underline{P-282}$ The Total Unrealized Appreciation of Assets on Schedule H, Line 2b(5)(C)(b) must equal the sum of Line 2b(5)(A)(a) and Line 2b(5)(B)(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element UnrealzdApprctnOthAmt in line 2b(5)(B)(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H TOT-UNREALZD-APPRCTN-AMT 0776.00

Form Label Line Number
Total Unrealized Appreciation of Assets 2b(5)(C)(b)

Input Specification

XML Element Name ElementID Optional in schema

TotUnrealzdApprctnAmt 0776.00

Edit tests:

P-282 The Total Unrealized Appreciation of Assets on Schedule H, Line 2b(5)(C)(b) must

equal the sum of Line 2b(5)(A)(a) and Line 2b(5)(B)(a).

P-283 The Total Income on Schedule H, Line 2d(b) must equal the sum of Lines 2a(3)(b),

2b(1)(G)(b), 2b(2)(D)(b), 2b(3)(b), 2b(4)(C)(b), 2b(5)(C)(b), 2b(6)(b) through

2b(10)(b), and 2c(b).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element TotUnrealzdApprctnAmt in line 2b(5)(C)(b) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Add lines 2b(5)(A) and (B) - Total calculated by system - may not be changed by user

Form IRD Variable Var Number Schedule H GAIN-LOSS-COM-TRUST-AMT 0777.00

Form Label Line Number
Net Investment Gain (Loss) From 2b(6)(b)

Common/Collective Trusts

Input Specification

XML Element Name ElementID Optional in schema GainLossComTrustAmt 0777.00

Edit tests:

P-202A	Schedule D Part I is missing or incomplete and Schedule H indicates DFE assets or income. Review Schedule H Part 1 lines $1c(9)(a)/(b)$ through $1c(12)(a)/(b)$ and Schedule H, Part 2 lines $2b(6)$ through $2b(9)$, and/or complete Schedule D Part I.
P-202B	Schedule D Part II is missing or incomplete and Schedule H indicates DFE assets or income, and Form 5500 line A indicates a DFE. Review Schedule H Part 1 lines $1c(9)(a)/(b)$ through $1c(12)(a)/(b)$ and Schedule H, Part 2 lines $2b(6)$ through $2b(9)$, review your response to Form 5500 Line A and/or complete Schedule D Part II.
P-283	The Total Income on Schedule H, Line $2d(b)$ must equal the sum of Lines $2a(3)(b)$, $2b(1)(G)(b)$, $2b(2)(D)(b)$, $2b(3)(b)$, $2b(4)(C)(b)$, $2b(5)(C)(b)$, $2b(6)(b)$ through $2b(10)(b)$, and $2c(b)$.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element GainLossComTrustAmt in line 2b(6)(b) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H GAIN-LOSS-POOL-SEP-AMT 0778.00

Form Label Line Number
Net Investment Gain (Loss) From Pooled- 2b(7)(b)

Separate Accounts

Input Specification

XML Element Name ElementID Optional in schema GainLossPoolSepAmt 0778.00

Edit tests:

<u>P-202A</u>	Schedule D Part I is missing or incomplete and Schedule H indicates DFE assets or income. Review Schedule H Part 1 lines $1c(9)(a)/(b)$ through $1c(12)(a)/(b)$ and Schedule H, Part 2 lines $2b(6)$ through $2b(9)$, and/or complete Schedule D Part I.
<u>P-202B</u>	Schedule D Part II is missing or incomplete and Schedule H indicates DFE assets or income, and Form 5500 line A indicates a DFE. Review Schedule H Part 1 lines $1c(9)(a)/(b)$ through $1c(12)(a)/(b)$ and Schedule H, Part 2 lines $2b(6)$ through $2b(9)$, review your response to Form 5500 Line A and/or complete Schedule D Part II.
<u>P-283</u>	The Total Income on Schedule H, Line $2d(b)$ must equal the sum of Lines $2a(3)(b)$, $2b(1)(G)(b)$, $2b(2)(D)(b)$, $2b(3)(b)$, $2b(4)(C)(b)$, $2b(5)(C)(b)$, $2b(6)(b)$ through $2b(10)(b)$, and $2c(b)$.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element GainLossPoolSepAmt in line 2b(7)(b) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H GAIN-LOSS-MASTER-TR-AMT 0779.00

Form Label Line Number
Net Investment Gain (Loss) From Master 2b(8)(b)

Trust Investment Accounts

Input Specification

XML Element Name ElementID Optional in schema GainLossMasterTrAmt 0779.00

Edit tests:

<u>P-202A</u>	Schedule D Part I is missing or incomplete and Schedule H indicates DFE assets or income. Review Schedule H Part 1 lines $1c(9)(a)/(b)$ through $1c(12)(a)/(b)$ and Schedule H, Part 2 lines $2b(6)$ through $2b(9)$, and/or complete Schedule D Part I.
P-202B	Schedule D Part II is missing or incomplete and Schedule H indicates DFE assets or income, and Form 5500 line A indicates a DFE. Review Schedule H Part 1 lines $1c(9)(a)/(b)$ through $1c(12)(a)/(b)$ and Schedule H, Part 2 lines $2b(6)$ through $2b(9)$, review your response to Form 5500 Line A and/or complete Schedule D Part II.
<u>P-283</u>	The Total Income on Schedule H, Line $2d(b)$ must equal the sum of Lines $2a(3)(b)$, $2b(1)(G)(b)$, $2b(2)(D)(b)$, $2b(3)(b)$, $2b(4)(C)(b)$, $2b(5)(C)(b)$, $2b(6)(b)$ through $2b(10)(b)$, and $2c(b)$.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element GainLossMasterTrAmt in line 2b(8)(b) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H GAIN-LOSS-103-12-INVST-AMT 0780.00

Form Label Line Number
Net Investment Gain (Loss) From 103-12 2b(9)(b)

Investment Entities

Input Specification

XML Element Name ElementID Optional in schema GainLoss10312InvstAmt 0780.00

Edit tests:

<u>P-202A</u>	Schedule D Part I is missing or incomplete and Schedule H indicates DFE assets or income. Review Schedule H Part 1 lines $1c(9)(a)/(b)$ through $1c(12)(a)/(b)$ and Schedule H, Part 2 lines $2b(6)$ through $2b(9)$, and/or complete Schedule D Part I.
<u>P-202B</u>	Schedule D Part II is missing or incomplete and Schedule H indicates DFE assets or income, and Form 5500 line A indicates a DFE. Review Schedule H Part 1 lines $1c(9)(a)/(b)$ through $1c(12)(a)/(b)$ and Schedule H, Part 2 lines $2b(6)$ through $2b(9)$, review your response to Form 5500 Line A and/or complete Schedule D Part II.
<u>P-283</u>	The Total Income on Schedule H, Line $2d(b)$ must equal the sum of Lines $2a(3)(b)$, $2b(1)(G)(b)$, $2b(2)(D)(b)$, $2b(3)(b)$, $2b(4)(C)(b)$, $2b(5)(C)(b)$, $2b(6)(b)$ through $2b(10)(b)$, and $2c(b)$.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element GainLoss10312InvstAmt in line 2b(9)(b) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H GAIN-LOSS-REG-INVST-AMT 0781.00

Form Label Line Number
Net Investment Gain (Loss) From 2b(10)(b)

Registered Investment Companies

Input Specification

XML Element Name ElementID Optional in schema GainLossRegInvstAmt 0781.00

Edit tests:

 $\frac{P-283}{(2)}$ The Total Income on Schedule H, Line 2d(b) must equal the sum of Lines 2a(3)(b), 2b(1)(G)(b), 2b(2)(D)(b), 2b(3)(b), 2b(4)(C)(b), 2b(5)(C)(b), 2b(6)(b) through

2b(10)(b), and 2c(b).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element GainLossRegInvstAmt in line 2b(10)(b) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H OTHER-INCOME-AMT 0782.00

Form Label Line Number
Other Income 2c(b)

Input Specification

XML Element Name ElementID Optional in schema

OtherIncomeAmt 0782.00

Edit tests:

 $\underline{P-283}$ The Total Income on Schedule H, Line 2d(b) must equal the sum of Lines 2a(3)(b), 2b(1)(G)(b), 2b(2)(D)(b), 2b(3)(b), 2b(4)(C)(b), 2b(5)(C)(b), 2b(6)(b) through

2b(1)(G)(b), 2b(2)(D)(b), 2b(3)(b), 2b(4)(C)(b), 2b(5)(C)(b), 2b(6)(b) through 2b(10)(b), and 2c(b).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element OtherIncomeAmt in line 2c(b) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H TOT-INCOME-AMT 0783.00

Form Label Line Number Total Income 2d(b)

Input Specification

XML Element Name ElementID Optional in schema TotIncomeAmt 0783.00

Edit tests:

<u>P-212</u>	Form 5500, Line A indicates a DFE, but neither Schedule H Begin Of Year (BOY) Total Assets (Line 1f) nor End Of Year (EOY) Total Assets (Line 1f) nor Total Income (Line 2d) indicate an amount.
<u>P-234</u>	Form 5500, Line 9a(3) or 9b(3) indicates that this filing has assets in a Trust. However, no amount is indicated in either Schedule H, Line 1f, BOY or EOY total assets, or Line 2d, total income, or Schedule I, Line 1a, BOY or EOY total assets, or Line 2d, total income. An amount must be indicated.
<u>P-235</u>	Part II of Form 5500 , Lines $9a(4)$ and $9b(4)$ (General Assets) have been checked indicating that the plan has no assets. However, the attached Schedule H or I indicates financial information on Part(s) I and/or II.
<u>P-283</u>	The Total Income on Schedule H, Line $2d(b)$ must equal the sum of Lines $2a(3)(b)$, $2b(1)(G)(b)$, $2b(2)(D)(b)$, $2b(3)(b)$, $2b(4)(C)(b)$, $2b(5)(C)(b)$, $2b(6)(b)$ through $2b(10)(b)$, and $2c(b)$.
P-289	Schedule H, Line $2k(b)$ Net Income must equal Lines $2d(b)$ minus $2j(b)$.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element TotIncomeAmt in line 2d(b) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Add all income amounts in column (b) and enter total - Total calculated by system - may not be changed by user

Form IRD Variable Var Number Schedule H DISTRIB-DRT-PARTCP-AMT 0784.00

Form Label Line Number
Benefit Payments Directly to 2e(1)(a)

Participants or Beneficiaries

Input Specification

XML Element Name ElementID Optional in schema DistribDrtPartcpAmt 0784.00

Edit tests:

 $\underline{P-286}$ Total Benefit Payments on Schedule H, Line 2e(4)(b) must equal the sum of Lines 2e(1)(a) through 2e(3)(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1
Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element DistribDrtPartcpAmt in line 2e(1)(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H INS-CARRIER-BNFTS-AMT 0785.00

Form Label Line Number
Benefit Payments to Insurance Carriers 2e(2)(a)

Input Specification

XML Element Name ElementID Optional in schema

InsCarrierBnftsAmt 0785.00

Edit tests:

P-285

Benefit Payments on Schedule H Line 2e(2)(a) (indicating insurance arrangement) equals an amount other than zero, but Form 5500, Line 9b(1) is not checked.

P-286 Total Benefit Payments on Schedule H, Line 2e(4)(b) must equal the sum of Lines

2e(1)(a) through 2e(3)(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message:The value for the XML element InsCarrierBnftsAmt in line 2e(2)(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H 07H-BNFT-PAYMENT-AMT 0786.00

Form Label Line Number Other Benefit Payments 2e(3)(a)

Input Specification

XML Element Name ElementID Optional in schema OthBnftPaymentAmt 0786.00

Edit tests:

 $\underline{P-286}$ Total Benefit Payments on Schedule H, Line 2e(4)(b) must equal the sum of Lines 2e(1)(a) through 2e(3)(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element OthBnftPaymentAmt in line 2e(3)(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H TOT-DISTRIB-BNFT-AMT 0787.00

Form Label Line Number
Total Benefit Payments 2e(4)(b)

Input Specification

XML Element Name ElementID Optional in schema

TotDistribBnftAmt 0787.00

Edit tests:

P-286 Total Benefit Payments on Schedule H, Line 2e(4)(b) must equal the sum of Lines

2e(1)(a) through 2e(3)(a).

P-288 The Total Expenses on Schedule H, Line 2j(b) must equal the sum of Lines 2e(4)(b),

2f(b) through 2h(b) and 2i(5)(b).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element TotDistribBnftAmt in line 2e(4)(b) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Add lines 2e(1) through (3) - Total calculated by system - may not be changed by user

Form IRD Variable Var Number Schedule H TOT-CORRECTIVE-DISTRIB-AMT 0788.00

Form Label Line Number

Total Corrective Distributions 2f(b)

Input Specification

XML Element Name ElementID Optional in schema TotCorrectiveDistribAmt 0788.00

Edit tests:

 $\underline{P-288}$ The Total Expenses on Schedule H, Line 2j(b) must equal the sum of Lines 2e(4)(b), 2f(b) through 2h(b) and 2i(5)(b).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element TotCorrectiveDistribAmt in line 2f(b) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H TOT-DEEMED-DISTRIB-PARTCP-LNS-AMT 0789.00

Form Label Line Number
Total Deemed Distributions of 2g(b)

Participant Loans

Input Specification

XML Element Name ElementID Optional in schema TotDeemedDistribPartcpLnsAmt 0789.00

Edit tests:

 $\underline{P-288}$ The Total Expenses on Schedule H, Line 2j(b) must equal the sum of Lines 2e(4)(b), 2f(b) through 2h(b) and 2i(5)(b).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element TotDeemedDistribPartcpLnsAmt in line 2g(b) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H TOT-INT-EXPENSE-AMT 0790.00

Form Label Line Number
Total Interest Expense 2h(b)

Input Specification

XML Element Name ElementID Optional in schema

TotIntExpenseAmt 0790.00

Edit tests:

 $\underline{P-288}$ The Total Expenses on Schedule H, Line 2j(b) must equal the sum of Lines 2e(4)(b), 2f(b) through 2h(b) and 2i(5)(b).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element TotIntExpenseAmt in line 2h(b) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H PROFESSIONAL-FEES-AMT 0791.00

Form Label Line Number
Professional Fees 2i(1)(a)

Input Specification

XML Element Name ElementID Optional in schema

ProfessionalFeesAmt 0791.00

Edit tests:

 $\underline{P-287}$ The Total Administrative Expenses on Schedule H, Line 2i(5)(b) must equal the sum of Lines 2i(1)(a) through 2i(4)(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message:The value for the XML element ProfessionalFeesAmt in line 2i(1)(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H CONTRACT-ADMIN-FEES-AMT 0792.00

Form Label Line Number
Contract Administrator Fees 2i(2)(a)

Input Specification

XML Element Name ElementID Optional in schema

ContractAdminFeesAmt 0792.00

Edit tests:

 $\underline{P-287}$ The Total Administrative Expenses on Schedule H, Line 2i(5)(b) must equal the sum of Lines 2i(1)(a) through 2i(4)(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ContractAdminFeesAmt in line 2i(2)(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H INVST-MGMT-FEES-AMT 0793.00

Form Label Line Number
Investment Advisory and Management Fees 2i(3)(a)

Input Specification

XML Element Name ElementID Optional in schema InvstMgmtFeesAmt 0793.00

Edit tests:

 $\underline{P-287}$ The Total Administrative Expenses on Schedule H, Line 2i(5)(b) must equal the sum of Lines 2i(1)(a) through 2i(4)(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element InvstMgmtFeesAmt in line 2i(3)(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H OTHER-ADMIN-FEES-AMT 0794.00

Form Label Line Number
Other Administrative Expenses 2i(4)(a)

Input Specification

XML Element Name ElementID Optional in schema

OtherAdminFeesAmt 0794.00

Edit tests:

 $\underline{P-287}$ The Total Administrative Expenses on Schedule H, Line 2i(5)(b) must equal the sum of Lines 2i(1)(a) through 2i(4)(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message:The value for the XML element OtherAdminFeesAmt in line 2i(4)(a) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H TOT-ADMIN-EXPENSES-AMT 0795.00

Form Label Line Number
Total Administrative Expenses 2i(5)(b)

Input Specification

XML Element Name ElementID Optional in schema

TotAdminExpensesAmt 0795.00

Edit tests:

P-287 The Total Administrative Expenses on Schedule H, Line 2i(5)(b) must equal the sum of

Lines 2i(1)(a) through 2i(4)(a).

P-288 The Total Expenses on Schedule H, Line 2j(b) must equal the sum of Lines 2e(4)(b),

2f(b) through 2h(b) and 2i(5)(b).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element TotAdminExpensesAmt in line 2i(5)(b) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Add lines 2i(1) through (4) - Total calculated by system - may not be changed by user

Form IRD Variable Var Number Schedule H TOT-EXPENSES-AMT 0796.00

Form Label Line Number
Total Expenses 2j(b)

Input Specification

XML Element Name ElementID Optional in schema

TotExpensesAmt 0796.00

Edit tests:

P-288 The Total Expenses on Schedule H, Line 2j(b) must equal the sum of Lines 2e(4)(b),

2f(b) through 2h(b) and 2i(5)(b).

P-289 Schedule H, Line 2k(b) Net Income must equal Lines 2d(b) minus 2j(b).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element TotExpensesAmt in line 2j(b) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Add all expense amounts in column (b) and enter total - Total calculated by system - may not be changed by user

Form IRD Variable Var Number Schedule H NET-INCOME-AMT 0797.00

Form Label Line Number
Net Income (Loss) 2k(b)

Input Specification

XML Element Name ElementID Optional in schema NetIncomeAmt 0797.00

Edit tests:

<u>P-204</u>	Accountant's Opinion is not attached and you have assets and/or liabilities on your Schedule H. You must attach an Accountant's Opinion with the required financial information unless you are eligible to claim an exemption.
<u>P-277A</u>	The Net Assets End of Year Amount on Schedule H, Line $11(b)$ must equal the sum of Lines $11(a)$, $2k(b)$ and $21(1)(b)$ minus $21(2)(b)$.
P-289	Schedule H, Line 2k(b) Net Income must equal Lines 2d(b) minus 2j(b).
<u>P-362</u>	Accountant's Opinion is not attached, and end of year (EOY) total assets (Schedule H, Lines 1f(b) is zero or blank and EOY total liabilities (Schedule H, Lines 1k(b)) is zero or blank and Net Income (Schedule H, Line 2(k)) is not blank and Form 5500 Box B (final filing) is checked. Note: A filer is still required to have an accountant's opinion for a final filing.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element NetIncomeAmt in line 2k(b) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Subtract line 2j from line 2d - Total calculated by system - may not be changed by user

Form IRD Variable Var Number Schedule H TOT-TRANSFERS-TO-AMT 0798.00

Form Label Line Number
Total Transfers of Assets To This Plan 21(1)(b)

Input Specification

XML Element Name ElementID Optional in schema

TotTransfersToAmt 0798.00

Edit tests:

P-277A The Net Assets End of Year Amount on Schedule H, Line 11(b) must equal the sum of

Lines 11(a), 2k(b) and 21(1)(b) minus 21(2)(b).

P-373 Schedule H, Part IV, Line 5b(1), 5b(2) and/or 5b(3) is blank and you have indicated on Schedule H, Part II, Line 2l(2) that you transferred assets/liabilities from the

on Schedule H, Part II, Line 21(2) that you transferred assets/liabilities from the plan. Please review your responses to Lines 21(2) and 5b of the Schedule H and

provide the corrected information.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element TotTransfersToAmt in line 21(1)(b) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H TOT-TRANSFERS-FROM-AMT 0799.00

Form Label Line Number
Total Transfers of Assets From This Plan 21(2)(b)

Input Specification

XML Element Name ElementID Optional in schema

TotTransfersFromAmt 0799.00

Edit tests:

P-277A The Net Assets End of Year Amount on Schedule H, Line 11(b) must equal the sum of

Lines 11(a), 2k(b) and 21(1)(b) minus 21(2)(b).

P-290 Schedule H, Line 21(2)(b) indicates a transfer amount greater than \$5000, but

Schedule H, Line 5b(1) is blank.

 $\underline{P-373}$ Schedule H, Part IV, Line 5b(1), 5b(2) and/or 5b(3) is blank and you have indicated

on Schedule H, Part II, Line 21(2) that you transferred assets/liabilities from the plan. Please review your responses to Lines 21(2) and 5b of the Schedule H and

provide the corrected information.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element TotTransfersFromAmt in line 21(2)(b) of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H ACCTNT-OPINION-TYPE-CD 0800.00

Form Label Line Number

Opinion Attached -Type 3a

Input Specification

XML Element Name ElementID Optional in schema AcctntOpinionTypeCd 0800.00

Valid values: 1=Unqualified; 2=Qualified; 3=Disclaimer; 4=Adverse.

Edit tests:

P-204 Accountant's Opinion is not attached and you have assets and/or liabilities on your Schedule H. You must attach an Accountant's Opinion with the required financial

information unless you are eligible to claim an exemption.

P-292 Schedule H Lines 3a, 3b, 3c(1) and 3c(2) must be completed when an Accountant's

Opinion is attached. Review your responses to Schedule H, Part III.

P-293 Review your response to Schedule H, Part III. If Line 3b is checked "yes" then Line

3a(3) should be checked. If Line 3b is checked "no" then any other box except 3a(3)

should be checked.

Schema Info: Type Enum1To4Type minOccurs= 0; maxOccurs= 1

Type Info: Enum1To4Type - simpleType [enum values 1,2,3,4]

Base: StringType

Restrictions: Enumerations: 1, 2, 3, 4,

Acknowledgment Error Message: The value for the XML element AcctntOpinionTypeCd in line 3a of Schedule H is invalid for the datatype EnumlTo4Type. Valid values for this datatype include 1, 2, 3, or 4.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule H ACCT-PERFORMED-LTD-AUDIT-IND 0801.00

Form Label Line Number

Accountant Performed a Limited Scope 3b

Audit - Check Box

Input Specification

Valid values: 1 = Yes; 2 = No.

XML Element Name ElementID Optional in schema AcctPerformedLtdAuditInd 0801.00

Edit tests:

P-292 Schedule H Lines 3a, 3b, 3c(1) and 3c(2) must be completed when an Accountant's

Opinion is attached. Review your responses to Schedule H, Part III.

P-293 Review your response to Schedule H, Part III. If Line 3b is checked "yes" then Line

3a(3) should be checked. If Line 3b is checked "no" then any other box except 3a(3)

should be checked.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element AcctPerformedLtdAuditInd in line 3b of Schedule H is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule H ACCOUNTANT-FIRM-NAME 0802.00

Form Label Line Number

Name of Accountant or Accounting Firm 3c(1)

Input Specification

XML Element Name ElementID Optional in schema

AccountantFirmName 0802.00

Edit tests:

P-292 Schedule H Lines 3a, 3b, 3c(1) and 3c(2) must be completed when an Accountant's

Opinion is attached. Review your responses to Schedule H, Part III.

Schema Info: Type FirmNameType minOccurs= 0; maxOccurs= 1

Type Info: FirmNameType - simpleType [35 char, letters, digits, single space, comma, hyphen, period,

slash, percent, ampersand, apostrophe, parenthesis, asterisk, plus, @ only

Base: StringType

 $\textbf{Restrictions: maxLength=35 Patterns: } [A-Za-z0-9](?[A-Za-z0-9, `\&\-\./\&\(\))*+@])*$

Acknowledgment Error Message: The value for the XML element AccountantFirmName in line 3c(1) of Schedule H is invalid for the datatype FirmNameType. Valid values for this datatype include strings up to 35 characters, including letters, numerals, single space, comma, hyphen, period, slash, percent, ampersand, apostrophe, parenthesis, asterisk, plus, @. Must start with letter or digit. Leading space, trailing space, multiple adjacent spaces and other symbols are invalid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule H ACCOUNTANT-FIRM-EIN 0803.00

Form Label Line Number

EIN of Accountant or Accounting Firm 3c(2)

Input Specification

XML Element Name ElementID Optional in schema

AccountantFirmEIN 0803.00

Edit tests:

P-292 Schedule H Lines 3a, 3b, 3c(1) and 3c(2) must be completed when an Accountant's

Opinion is attached. Review your responses to Schedule H, Part III.

Schema Info: Type EINType minOccurs= 0; maxOccurs= 1

Type Info: EINType - simpleType [9 digits starting with a predefined 2-digit IRS District Office code]

Base: xsd:string

 $\textbf{Restrictions: } \texttt{Patterns:} \quad (0 [1-6] \ | \ 1 [0-6] \ | \ 2 [0-7] \ | \ 3 [0-9] \ | \ 4 [0-8] \ | \ 5 [0-9] \ | \ 6 [0-9] \ | \ 7 [0-7] \ | \ 79 \ | \ 8 [0-8] \ | \ 9 [0-9]) \ [0-8] \ | \ 1 [0-8] \ | \ 2 [0-8] \ | \ 2 [0-8] \ | \ 3 [0-9] \ | \ 4 [0-8] \ | \ 3 [0-9] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0-8] \ | \ 4 [0$

9]{7}

Acknowledgment Error Message: The value for the XML element AccountantFirmEIN in line 3c(2) of Schedule H is invalid for the datatype EINType. Valid values for this datatype include 9-digit numbers with no spaces or hyphens. The first 2 digits may not include the following: 00, 07, 08, 09, 17, 18, 19, 28, 29, 49, 78, or 89.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: Valid values for this field are 9-digit employer identification numbers issued by the Internal Revenue Service with no spaces or hyphens.

Form IRD Variable Var Number Schedule H ACCT-OPIN-NOT-ON-FILE-IND 0804.00

Form Label Line Number
Opinion Not Attached - Reason 3d-REASON

Input Specification

XML Element Name ElementID Optional in schema AcctOpinNotOnFileInd 0804.00

Valid values: 1 = This form is filed for a CCT, PSA, or MTIA; 2 = Opinion will be attached to the next Form 5500 pursuant to 29 CFR 2520.104-50.

Edit tests:

<u>P-204</u>	Accountant's Opinion is not attached and you have assets and/or liabilities on your Schedule H. You must attach an Accountant's Opinion with the required financial information unless you are eligible to claim an exemption.
<u>P-205</u>	Accountant's Opinion (Attachments/AccountantOpinion) is not attached and an exemption has not been indicated on Schedule H Lines $3d(1)$ or $3d(2)$. Review Schedule H Lines $3d(1)$ or $3d(2)$ and/or provide an Accountant's Opinion.
<u>P-360</u>	Schedule H, Line 3d(1) is checked, but Form 5500, Part I, Line A (DFE-Specify) does not contain "C", "M", or "P".
<u>P-362</u>	Accountant's Opinion is not attached, and end of year (EOY) total assets (Schedule H, Lines 1f(b) is zero or blank and EOY total liabilities (Schedule H, Lines 1k(b)) is zero or blank and Net Income (Schedule H, Line 2(k)) is not blank and Form 5500 Box B (final filing) is checked. Note: A filer is still required to have an accountant's opinion for a final filing.

Schema Info: Type AcctOpinNotOnFileIndType minOccurs= 0; maxOccurs= 1

Type Info: AcctOpinNotOnFileIndType - simpleType [enum values 1 (Schedule H is filed for a CCT, PSA, or MTIA) or 2 (Opinion will be attached to the next Form 5500 pursuant to 29 CFR 2520.104-50)]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element AcctOpinNotOnFileInd in line 3d-REASON of Schedule H is invalid for the datatype AcctOpinNotOnFileIndType. Valid values for this datatype include either '1' (Schedule H is filed for a CCT, PSA, or MTIA) or '2' (Opinion will be attached to the next Form 5500 pursuant to 29 CFR 2520.104-50).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule H FAIL-TRANSMIT-CONTRIB-IND 0805.00

Form Label Line Number

Fail To Transmit Contributions Timely 4a

Input Specification

XML Element Name ElementID Optional in schema

FailTransmitContribInd 0805.00

Edit tests:

P-297 Schedule H, Line 4a cannot be blank.

P-298 Schedule H Line 4a is checked "yes," but an amount greater than zero is not provided

for Line 4a-Amount.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element FailTransmitContribInd in line 4a of Schedule H is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule H FAIL-TRANSMIT-CONTRIB-AMT 0806.00

Form Label Line Number
Fail To Transmit Contributions Timely - 4a-AMOUNT

Amount

Input Specification

XML Element Name ElementID Optional in schema 0806.00

Edit tests:

P-298 Schedule H Line 4a is checked "yes," but an amount greater than zero is not provided

for Line 4a-Amount.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1
Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element FailTransmitContribAmt in line 4a-AMOUNT of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H LOANS-IN-DEFAULT-IND 0807.00

Form Label Line Number

Loans In Default or Uncollectible 4b

Input Specification

XML Element Name ElementID Optional in schema LoansInDefaultInd 0807.00

Edit tests:

P-299 Schedule H, Line 4b cannot be blank.

P-300 Schedule H, Line 4b is checked "yes," but Schedule G is not provided.

<u>P-301</u> Schedule H, Line 4b is checked "yes," but an amount greater than zero is not

provided for Line 4b-Amount.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element LoansInDefaultInd in line 4b of Schedule H is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule H LOANS-IN-DEFAULT-AMT 0808.00

Form Label Line Number
Loans In Default or Uncollectible - 4b-AMOUNT

Amount

Input Specification

XML Element Name ElementID Optional in schema LoansInDefaultAmt 0808.00

Edit tests:

P-301 Schedule H, Line 4b is checked "yes," but an amount greater than zero is not provided for Line 4b-Amount.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1
Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element LoansInDefaultAmt in line 4b-AMOUNT of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H LEASES-IN-DEFAULT-IND 0809.00

Form Label Line Number

Leases In Default or Uncollectible 4c

Input Specification

XML Element Name ElementID Optional in schema LeasesInDefaultInd 0809.00

Edit tests:

P-302 Schedule H, Line 4c cannot be blank.

P-303 Schedule H, Line 4c is checked "yes," but Schedule G is not provided.

P-304 Schedule H, Line 4c is checked "yes," but an amount greater than zero was not

provided for Line 4c-Amount.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element LeasesInDefaultInd in line 4c of Schedule H is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule H LEASES-IN-DEFAULT-AMT 0810.00

Form Label Line Number
Leases In Default or Uncollectible - 4c-AMOUNT

Amount

Input Specification

XML Element Name ElementID Optional in schema LeasesInDefaultAmt 0810.00

Edit tests:

P-304 Schedule H, Line 4c is checked "yes," but an amount greater than zero was not provided for Line 4c-Amount.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element LeasesInDefaultAmt in line 4c-AMOUNT of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H PARTY-IN-INT-NOT-RPTD-IND 0811.00

Form Label Line Number

Engage In Non-exempt Transactions With

PII

Input Specification

XML Element Name ElementID Optional in schema PartyInIntNotRptdInd 0811.00

Edit tests:

P-305 Schedule H, Line 4d cannot be blank.

P-306 Schedule H, Line 4d is checked "yes," but Schedule G is not provided.

P-307 Schedule H, Line 4d is checked "yes," but an amount greater than zero is not

provided for Line 4d-Amount.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element PartyInIntNotRptdInd in line 4d of Schedule H is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no)

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule H PARTY-IN-INT-NOT-RPTD-AMT 0812.00

Form Label Line Number Engage In Non-exempt Transactions With 4d-AMOUNT

PII - Amount

Input Specification

XML Element Name ElementID Optional in schema PartyInIntNotRptdAmt 0812.00

Edit tests:

P-307 Schedule H, Line 4d is checked "yes," but an amount greater than zero is not

provided for Line 4d-Amount.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1
Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element PartyInIntNotRptdAmt in line 4d-AMOUNT of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H PLAN-INS-FDLTY-BOND-IND 0813.00

Form Label Line Number

Plan Covered By A Fidelity Bond 4e

Input Specification

XML Element Name ElementID Optional in schema PlanInsFdltyBondInd 0813.00

Edit tests:

P-308 Schedule H, Line 4e cannot be blank.

P-309 Schedule H, Line 4e is checked "yes," but an amount greater than zero is not

provided for Line 4e-Amount.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element PlanInsFdltyBondInd in line 4e of Schedule H is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule H PLAN-INS-FDLTY-BOND-AMT 0814.00

Form Label Line Number
Plan Covered By A Fidelity Bond - Amount 4e-AMOUNT

Input Specification

XML Element Name ElementID Optional in schema

PlanInsFdltyBondAmt 0814.00

Edit tests:

I-203 Schedule H, Line 4f-Amount is greater than zero but an amount greater than zero is

not provided for Line 4e-Amount. Please ensure that these lines are answered

correctly.

P-309 Schedule H, Line 4e is checked "yes," but an amount greater than zero is not

provided for Line 4e-Amount.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element PlanInsFdltyBondAmt in line 4e-AMOUNT of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H LOSS-DISCV-DUR-YEAR-IND 0815.00

Form Label Line Number

Loss Caused by Fraud or Dishonesty 4f

Input Specification

XML Element Name ElementID Optional in schema

LossDiscvDurYearInd 0815.00

Edit tests:

P-310 Schedule H, Line 4f cannot be blank.

P-311 Schedule H, Line 4f is checked "yes," but an amount greater than zero is not

provided for Line 4f-Amount.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element LossDiscvDurYearInd in line 4f of Schedule H is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule H LOSS-DISCV-DUR-YEAR-AMT 0816.00

Form Label Line Number
Loss Caused by Fraud or Dishonesty - 4f-AMOUNT

Amount

Input Specification

XML Element Name ElementID Optional in schema LossDiscvDurYearAmt 0816.00

Edit tests:

<u>I-203</u> Schedule H, Line 4f-Amount is greater than zero but an amount greater than zero is

not provided for Line 4e-Amount. Please ensure that these lines are answered

correctly.

P-311 Schedule H, Line 4f is checked "yes," but an amount greater than zero is not

provided for Line 4f-Amount.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element LossDiscvDurYearAmt in line 4f-AMOUNT of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H ASSET-UNDETERM-VAL-IND 0817.00

Form Label Line Number

Asset Value Not Readily Determined 4g

Input Specification

XML Element Name ElementID Optional in schema AssetUndetermValInd 0817.00

Edit tests:

P-312 Schedule H, Line 4g cannot be blank.

P-313 Schedule H, Line 4g is checked "yes," but Line 4g-Amount is blank.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element AssetUndetermValInd in line 4g of Schedule H is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule H ASSET-UNDETERM-VAL-AMT 0818.00

Form Label
Asset Value Not Readily Determined - Line Number 4g-AMOUNT

Amount

Input Specification

XML Element Name ElementID Optional in schema AssetUndetermValAmt 0818.00

Edit tests:

P-313 Schedule H, Line 4g is checked "yes," but Line 4g-Amount is blank.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element AssetUndetermValAmt in line 4g-AMOUNT of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H NON-CASH-CONTRIB-IND 0819.00

Form Label **Line Number**

Non-cash Contribution Values Not Readily 4h

Determinable On An Established Market

Input Specification

XML Element Name ElementID Optional in schema NonCashContribInd 0819.00

Edit tests:

Schedule H, Line 4h cannot be blank. P-314

P-315 Schedule H, Line 4h is checked "yes," but an amount greater than zero is not

provided for Line 4h-Amount.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element NonCashContribInd in line 4h of Schedule H is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

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Form IRD Variable Var Number Schedule H NON-CASH-CONTRIB-AMT 0820.00

Form Label Line Number
Non-cash Contribution Values Not Readily 4h-AMOUNT

Determinable On An Established Market -

Amount

Input Specification

XML Element Name ElementID Optional in schema NonCashContribAmt 0820.00

Edit tests:

P-315 Schedule H, Line 4h is checked "yes," but an amount greater than zero is not

provided for Line 4h-Amount.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element NonCashContribAmt in line 4h-AMOUNT of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H AST-HELD-INVST-IND 0821.00

Form Label **Line Number**

Plan Have Assets Held For Investment

Input Specification

Optional in schema **XML Element Name ElementID** AstHeldInvstInd 0821.00

Edit tests:

Schedule H, Line 4i cannot be blank. P-316

P-317 Schedule H, Line 4i is checked "yes," but Schedule of Assets (Attachment

AttachmentTypeCode='SchAssetsHeld']) is not attached. If included with your

Accountant's Report you must still attach a statement.

P-361 Schedule H, Line 4i (assets held for investments) is checked "no" and any Schedule

H, Part I, Lines 1c(2)(b) through 1d(2)(b) contain an amount.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element AstHeldInvstInd in line 4i of Schedule H is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

971 June 9, 2017

Form IRD Variable Var Number Schedule H FIVE-PRCNT-TRANS-IND 0822.00

4ј

Form Label Line Number

Plan Transactions Or Series Of Transactions In Excess of 5%

Transactions In Excess of 5%

Input Specification

XML Element Name ElementID Optional in schema 0822.00

Edit tests:

P-318 Schedule H, Line 4j cannot be blank.

P-319 Schedule H, Line 4j is checked "yes," but a 5% Transaction Schedule

([AttachmentTypeCode='FivePrcntTrans']) is not attached.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element FiveProntTransInd in line 4j of Schedule H is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule H ALL-PLAN-AST-DISTRIB-IND 0823.00

Form Label Line Number

All Plan Assets Distributed to 4k

Participants

Input Specification

XML Element Name ElementID Optional in schema

AllPlanAstDistribInd 0823.00

Edit tests:

P-320 Schedule H, Line 4k cannot be blank.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element AllPlanAstDistribInd in line 4k of Schedule H is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule H FAIL-PROVIDE-BENEFIT-DUE-IND 0824.00

Form Label Line Number

Fail to provide benefit due 4

Input Specification

XML Element Name ElementID Optional in schema

FailProvideBenefitDueInd 0824.00

Edit tests:

P-363 Schedule H, Line 41 cannot be blank.

P-364 Schedule H, Line 41 is checked "Yes," but an amount greater than zero is not

indicated for Line 41-Amount.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element FailProvideBenefitDueInd in line 41 of Schedule H is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule H FAIL-PROVIDE-BENEFIT-DUE-AMT 0825.00

Form Label Line Number
Fail to provide benefit due amount 41 - Amount

Input Specification

XML Element Name ElementID Optional in schema FailProvideBenefitDueAmt 0825.00

Edit tests:

P-364 Schedule H, Line 41 is checked "Yes," but an amount greater than zero is not

indicated for Line 41-Amount.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element FailProvideBenefitDueAmt in line 41 - Amount of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H PLAN-BLACKOUT-PERIOD-IND 0826.00

Form Label Line Number

Plan blackout period 4m

Input Specification

XML Element Name ElementID Optional in schema

PlanBlackoutPeriodInd 0826.00

Edit tests:

P-365 Schedule H, Line 4n cannot be blank when Line 4m is checked "yes."

X-121 Schedule H, Line 4m cannot be blank.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element PlanBlackoutPeriodInd in line 4m of Schedule H is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule H COMPLY-BLACKOUT-NOTICE-IND 0827.00

Form Label Line Number

Comply blackout notice 4n

Input Specification

XML Element Name ElementID Optional in schema

ComplyBlackoutNoticeInd 0827.00

Edit tests:

P-365 Schedule H, Line 4n cannot be blank when Line 4m is checked "yes."

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element ComplyBlackoutNoticeInd in line 4n of Schedule H is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form Schedule H IRD Variable RESERVED

Var Number 0827.01

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form Schedule H IRD Variable RESERVED

Var Number 0827.02

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form Schedule H IRD Variable RESERVED

Var Number 0827.03

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form Schedule H IRD Variable RESERVED

Var Number 0827.04

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form Schedule H IRD Variable RESERVED

Var Number 0827.05

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form Schedule H IRD Variable RESERVED

Var Number 0827.06

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form IRD Variable Var Number Schedule H RES-TERM-PLAN-ADPT-IND 0828.00

Form Label Line Number

Resolution To Terminate Adopted 5a

Input Specification

XML Element Name ElementID Optional in schema ResTermPlanAdptInd 0828.00

Edit tests:

B-702MB	A Schedule MB was provided with a Form 5500, but the Schedule MB appears to have incomplete information for an ongoing plan. Insert values on Schedule MB, Line $1b(1)$, Line $1b(2)$, Line $1d(2)(a)$, Line $2a$, Line $2b(4)(1)$, Line $2b(4)(2)$, Line $3(b)$ - Total, and Line 9b and insert the appropriate code on Schedule MB, Line 4b.
в-725мв	You have attached a Schedule MB for a plan that has not indicated a resolution to terminate on Schedule H, Line 5a. However, Schedule MB, Line $8b(2)$ is not checked "Yes" indicating a Schedule of Active Participants is required although active participants are reported on the Form 5500 , Line $6a(2)$ and the Schedule MB, Line $2b(3)(c)(1)$. Review the instructions for Schedule MB, Line $8b(2)$ and make any necessary corrections.
<u>I-123</u>	Schedule R, Part II, Lines 6a and 6b are blank and Form 5500, Line 8a contains "2B" or "2C."
<u>I-154MB</u>	Schedule MB is not provided and Form 5500, Line 8a (Pension benefit code) contains 1x (defined benefit), and either Part II of Form 5500, Line 9a(2) is not checked, or Line 9a(2) is checked and at least one of Lines 9a(1), 9a(3), 9a(4), are also checked, and Schedule H/I, Line 5a is not checked "yes" and Form 5500, Part I, Line A multiemployer plan is checked.
<u>I-154SB</u>	Schedule SB is not provided and Form 5500, Line 8a (Pension benefit code) contains 1x (defined benefit), and either Part II of Form 5500, Line 9a(2) is not checked, or Line 9a(2) is checked and at least one of Lines 9a(1), 9a(3), 9a(4), are also checked, and Schedule H/I, Line 5a is not checked "yes" and Form 5500, Part I, Line A, single-employer plan or multiple-employer plan is checked.
<u>P-372</u>	Schedule H, Line 5a is checked "yes", but an amount equal to or greater than zero is not provided for Line 5a-Amount.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element ResTermPlanAdptInd in line 5a of Schedule H is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule H RES-TERM-PLAN-ADPT-AMT 0829.00

Form Label Line Number
Resolution To Terminate Adopted - Amount 5a-AMOUNT

Input Specification

XML Element Name ElementID Optional in schema

ResTermPlanAdptAmt 0829.00

Edit tests:

P-372 Schedule H, Line 5a is checked "yes", but an amount equal to or greater than zero is not provided for Line 5a-Amount.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ResTermPlanAdptAmt in line 5a-AMOUNT of Schedule H is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule H PLAN-TRANSFER-NAME 0830.00

Form Label Line Number
Transfer Name 1 5b(1)

Input Specification

XML Element Name ElementID Optional in schema PlanTransfer/TransferName 0830.00

Edit tests:

<u>P-290</u>	Schedule H, Line $21(2)(b)$ indicates a transfer amount greater than \$5000, but Schedule H, Line $5b(1)$ is blank.
<u>P-321</u>	A Plan Name, EIN, and PN must be provided for each Plan Transfer listed in Schedule H Line 5b.
<u>P-372</u>	Schedule H, Line 5a is checked "yes", but an amount equal to or greater than zero is not provided for Line 5a-Amount.
<u>P-373</u>	Schedule H, Part IV, Line 5b(1), 5b(2) and/or 5b(3) is blank and you have indicated on Schedule H, Part II, Line 2l(2) that you transferred assets/liabilities from the plan. Please review your responses to Lines 2l(2) and 5b of the Schedule H and provide the corrected information.

Schema Info: Type PlanNameType minOccurs= 0; maxOccurs= 1

Type Info: PlanNameType - simpleType [140-char plan name. Legal Characters: A-Z, a-z, 0-9, hash, hyphen, slash, comma, period, parentheses, ampersand, apostrophe, asterisk, plus, @, and single space. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=140 Patterns: (([A-Za-z0-9#/, (()).-*+@&]|')?)*([A-Za-z0-9#/, ..-(())*+@&]|')

Parentinfo: PlanTransfer (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element PlanTransfer/TransferName in line 5b(1) of Schedule H is invalid for the datatype PlanNameType. Valid values for this datatype include strings up to a maximum of 140 characters. Allowable characters include unaccented letters, numbers, hash, hyphen, slash, comma, period, parentheses, ampersand, apostrophe, asterisk, plus, @, and single space. Leading space, trailing space, adjacent spaces, and other symbols are invalid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule H PLAN-TRANSFER-EIN 0831.00

Form Label Line Number
Transfer EIN 1 5b(2)

Input Specification

XML Element Name ElementID Optional in schema PlanTransfer/TransferEIN 0831.00

Edit tests:

<u>J-501</u>	Form 5500, Part II, Line 2b (EIN) and Line 1b (PN) should not be the same as Schedule H, Part IV, Line $5b(2)-EIN(s)$ and $5b(3)-PN(s)$ or the Schedule I, Part II, Line $5b(2)-EIN(s)$ and Line $5b(3)-PN(s)$. Assets and/or Liabilities cannot be transferred to the same plan.
<u>P-321</u>	A Plan Name, EIN, and PN must be provided for each Plan Transfer listed in Schedule H Line 5b.
<u>P-372</u>	Schedule H, Line $5a$ is checked "yes", but an amount equal to or greater than zero is not provided for Line $5a$ -Amount.
<u>P-373</u>	Schedule H, Part IV, Line 5b(1), 5b(2) and/or 5b(3) is blank and you have indicated on Schedule H, Part II, Line 2l(2) that you transferred assets/liabilities from the plan. Please review your responses to Lines 2l(2) and 5b of the Schedule H and provide the corrected information.

Schema Info: Type EINType minOccurs= 0; maxOccurs= 1

Type Info: EINType - simpleType [9 digits starting with a predefined 2-digit IRS District Office code]

Base: xsd:string

Restrictions: Patterns: (0[1-6]|1[0-6]|2[0-7]|3[0-9]|4[0-8]|5[0-9]|6[0-9]|7[0-7]|79|8[0-8]|9[0-9])[0-7]

9]{7}

Parentinfo: PlanTransfer (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element PlanTransfer/TransferEIN in line 5b(2) of Schedule H is invalid for the datatype EINType. Valid values for this datatype include 9-digit numbers with no spaces or hyphens. The first 2 digits may not include the following: 00, 07, 08, 09, 17, 18, 19, 28, 29, 49, 78, or 89.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: Valid values for this field are 9-digit employer identification numbers issued by the Internal Revenue Service with no spaces or hyphens.

Form IRD Variable Var Number Schedule H PLAN-TRANSFER-PN 0832.00

Form Label Line Number
Transfer PN 1 5b(3)

Input Specification

XML Element Name ElementID Optional in schema

PlanTransfer/TransferPlanNum 0832.00

Valid values: 001-999

Edit tests:

<u>J-501</u>	Form 5500, Part II, Line 2b (EIN) and Line 1b (PN) should not be the same as Schedule H, Part IV, Line $5b(2)-EIN(s)$ and $5b(3)-PN(s)$ or the Schedule I, Part II, Line $5b(2)-EIN(s)$ and Line $5b(3)-PN(s)$. Assets and/or Liabilities cannot be transferred to the same plan.
<u>P-321</u>	A Plan Name, EIN, and PN must be provided for each Plan Transfer listed in Schedule H Line 5b.
<u>P-372</u>	Schedule H, Line $5a$ is checked "yes", but an amount equal to or greater than zero is not provided for Line $5a$ -Amount.
<u>P-373</u>	Schedule H, Part IV, Line $5b(1)$, $5b(2)$ and/or $5b(3)$ is blank and you have indicated on Schedule H, Part II, Line $2l(2)$ that you transferred assets/liabilities from the plan. Please review your responses to Lines $2l(2)$ and $5b$ of the Schedule H and provide the corrected information.

Schema Info: Type PNType minOccurs= 0; maxOccurs= 1

Type Info: PNType - simpleType [3-digit, retain leading zeroes. 001-999]

Base: xsd:string

Restrictions: Patterns: [0-9][0-9][1-9][0-9][1-9][0-9][1-9][0-9] ParentInfo: PlanTransfer (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element PlanTransfer/TransferPlanNum in line 5b(3) of Schedule H is invalid for the datatype PNType. Valid values for this datatype include 3-digit numbers from 001 to 999. Leading zeroes are required.

Output Specification - XML Format

Copy input element value exactly

Form Schedule H IRD Variable RESERVED

Var Number 0832.01

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form Schedule H IRD Variable RESERVED

Var Number 0832.02

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form IRD Variable Var Number Schedule H COVERED-PBGC-INSURANCE-IND 0832.03

Form Label Line Number

Covered under PBGC Insurance Program 5c

Input Specification

XML Element Name ElementID Optional in schema CoveredPBGCInsuranceInd 0832.03

Edit tests:

B-624SB	Schedule SB, Line 22 contains a value less than 25. This is not in the normally expected range for this item.
В-702МВ	A Schedule MB was provided with a Form 5500, but the Schedule MB appears to have incomplete information for an ongoing plan. Insert values on Schedule MB, Line $1b(1)$, Line $1b(2)$, Line $1d(2)(a)$, Line $2a$, Line $2b(4)(1)$, Line $2b(4)(2)$, Line $3(b)$ - Total, and Line 9b and insert the appropriate code on Schedule MB, Line 4b.
<u>B-710</u>	Schedule H, Line 5c or Schedule I, Line 5c is blank and Form 5500, Line 8a contains "1x" (Defined Benefit plan). Please review the characteristics codes in Line 8a of the Form 5500 or complete the coverage question in Line 5c of the Schedule H or Schedule I.
<u>B-726</u>	Schedule H, Line 5c contains "yes" and Line 5c premium filing confirmation number is blank.

Schema Info: Type YesNoNotDetermType minOccurs= 0; maxOccurs= 1

Type Info: YesNoNotDetermType - simpleType [boolean string, 1=yes, 2=no, 3=Not determinable]

Base: StringType

Restrictions: Enumerations: 1, 2, 3,

Acknowledgment Error Message: The value for the XML element CoveredPBGCInsuranceInd in line 5c of Schedule H is invalid for the datatype YesNoNotDetermType. Valid values for this datatype include 1 (yes), 2 (no), or 3 (Not determinable).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule H PREMIUM-FILING-CONFIRMATION-NUMBER 0832.031

Form Label Line Number

PBGC Premium Filing Confirmation Number 5c - Filing Confirmation Number

Input Specification

XML Element Name ElementID Optional in schema

PremiumFilingConfirmationNum 0832.031

Edit tests:

B-726 Schedule H, Line 5c contains "yes" and Line 5c premium filing confirmation number is

blank.

Schema Info: Type ConfirmationNumType minOccurs= 0; maxOccurs= 1

Type Info: ConfirmationNumType - simpleType [PBGC premium filing confirmation number, up to 20 digits]

Base: xsd:nonNegativeInteger

Restrictions: totalDigits=20 Patterns:

Acknowledgment Error Message: The value for the XML element PremiumFilingConfirmationNum in line 5c - Filing Confirmation Number of Schedule H is invalid for the datatype ConfirmationNumType. Valid values for this datatype include numbers up to 20 digits in length.

Output Specification - XML Format

Copy input element value exactly

Form Schedule H IRD Variable RESERVED

Var Number 0832.04

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form Schedule H IRD Variable RESERVED

Var Number 0832.05

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form Schedule H IRD Variable RESERVED

Var Number 0832.06

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form IRD Variable Var Number Schedule I SMALL-TOT-ASSETS-BOY-AMT 0833.00

Form Label Line Number
Total Plan Assets - BOY 1a(a)

Input Specification

XML Element Name ElementID Optional in schema TotAssetsBoyAmt 0833.00

Edit tests:

<u>P-234</u>	Form 5500, Line 9a(3) or 9b(3) indicates that this filing has assets in a Trust. However, no amount is indicated in either Schedule H, Line 1f, BOY or EOY total assets, or Line 2d, total income, or Schedule I, Line 1a, BOY or EOY total assets, or Line 2d, total income. An amount must be indicated.
<u>P-235</u>	Part II of Form 5500, Lines $9a(4)$ and $9b(4)$ (General Assets) have been checked indicating that the plan has no assets. However, the attached Schedule H or I indicates financial information on Part(s) I and/or II.
P-328	Schedule I, Line 1c(a) Net Assets must equal Lines 1a(a) minus 1b(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element TotAssetsBoyAmt in line 1a(a) of Schedule I is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule I SMALL-TOT-LIABILITIES-BOY-AMT 0834.00

Form Label Line Number

Total Plan Liabilities - BOY 1b(a)

Input Specification

XML Element Name ElementID Optional in schema TotLiabilitiesBoyAmt 0834.00

Edit tests:

P-328 Schedule I, Line 1c(a) Net Assets must equal Lines 1a(a) minus 1b(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element TotLiabilities BoyAmt in line 1b(a) of Schedule I is invalid for the datatype USA mount Type. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule I SMALL-NET-ASSETS-BOY-AMT 0835.00

Form Label Line Number
Net Plan Assets - BOY 1c(a)

Input Specification

XML Element Name ElementID Optional in schema

NetAssetsBoyAmt 0835.00

Edit tests:

B-702MB	A Schedule MB was provided with a Form 5500, but the Schedule MB appears to have
· · · · · · · · · · · · · · · · · · ·	incomplete information for an ongoing plan. Insert values on Schedule MB, Line
	1b(1), Line $1b(2)$, Line $1d(2)(a)$, Line $2a$, Line $2b(4)(1)$, Line $2b(4)(2)$, Line $3(b)$ -
	Total, and Line 9b and insert the appropriate code on Schedule MB, Line 4b.
<u>P-328</u>	Schedule I, Line 1c(a) Net Assets must equal Lines 1a(a) minus 1b(a).
<u>P-330A</u>	Net Assets End of Year Amount on Schedule I, Line $1c(b)$ must equal the sum of Lines $1c(a)$, $2k(b)$ and $21(b)$.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message:The value for the XML element NetAssetsBoyAmt in line 1c(a) of Schedule I is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Subtract line 1b from line 1a - Total calculated by system - may not be changed by user

Form IRD Variable Var Number Schedule I SMALL-TOT-ASSETS-EOY-AMT 0836.00

Form Label Line Number
Total Plan Assets - EOY 1a(b)

Input Specification

XML Element Name ElementID Optional in schema TotAssetsEoyAmt 0836.00

Edit tests:

<u>P-234</u>	Form 5500, Line 9a(3) or 9b(3) indicates that this filing has assets in a Trust. However, no amount is indicated in either Schedule H, Line 1f, BOY or EOY total assets, or Line 2d, total income, or Schedule I, Line 1a, BOY or EOY total assets, or Line 2d, total income. An amount must be indicated.
<u>P-235</u>	Part II of Form 5500, Lines $9a(4)$ and $9b(4)$ (General Assets) have been checked indicating that the plan has no assets. However, the attached Schedule H or I indicates financial information on Part(s) I and/or II.
<u>P-329</u>	Schedule I, Line la(b) is less than the sum of Lines 3a-Amount through 3g-Amount. The Total Amount of Specific Assets cannot be greater than end of year Total Assets.
P-330	Schedule I, Line 1c(b) Net Assets must equal Lines 1a(b) minus 1b(b).
<u>P-397</u>	Form 5500, Line B (the final return/report) is not checked, but Schedule H, Line 1f (Total Assets EOY) or Schedule I, Line 1a (Total Assets EOY) is equal to zero. If this is a final filing, please check Line B (the final return/report) on the Form 5500. Otherwise, verify that the correct information has been provided on Schedule H, Line 1f (Total Assets EOY) or Schedule I, Line 1a (Total Assets EOY).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1
Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element TotAssetsEoyAmt in line 1a(b) of Schedule I is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule I SMALL-TOT-LIABILITIES-EOY-AMT 0837.00

Form Label Line Number

Total Plan Liabilities - EOY 1b(b)

Input Specification

XML Element Name ElementID Optional in schema TotLiabilitiesEoyAmt 0837.00

Edit tests:

P-330 Schedule I, Line 1c(b) Net Assets must equal Lines 1a(b) minus 1b(b).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element TotLiabilities EoyAmt in line 1b(b) of Schedule I is invalid for the datatype USAmount Type. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule I SMALL-NET-ASSETS-EOY-AMT 0838.00

Form Label Line Number
Net Plan Assets - EOY 1c(b)

Input Specification

XML Element Name ElementID Optional in schema

NetAssetsEoyAmt 0838.00

Edit tests:

P-330 Schedule I, Line 1c(b) Net Assets must equal Lines 1a(b) minus 1b(b).

P-330A Net Assets End of Year Amount on Schedule I, Line 1c(b) must equal the sum of Lines

1c(a), 2k(b) and 2l(b).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element NetAssetsEoyAmt in line 1c(b) of Schedule I is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Subtract line 1b from line 1a - Total calculated by system - may not be changed by user

Form IRD Variable Var Number Schedule I SMALL-EMPLR-CONTRIB-INCOME-AMT 0839.00

Form Label Line Number Employers Contributions Received 2a(1)(a)

Input Specification

XML Element Name ElementID Optional in schema 0839.00

Edit tests:

 $\underline{P-331}$ Schedule I, Line 2d(b) Total income must equal the sum of Lines 2a(1)(a) through 2a(3)(a), 2b(a), and 2c(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message:The value for the XML element EmplrContribIncomeAmt in line 2a(1)(a) of Schedule I is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule I SMALL-PARTICIPANT-CONTRIB-AMT 0840.00

Form Label Line Number
Participants Contributions Received 2a(2)(a)

Input Specification

XML Element Name ElementID Optional in schema ParticipantContribAmt 0840.00

Edit tests:

 $\underline{P-331}$ Schedule I, Line 2d(b) Total income must equal the sum of Lines 2a(1)(a) through 2a(3)(a), 2b(a), and 2c(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message:The value for the XML element ParticipantContribAmt in line 2a(2)(a) of Schedule I is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule I SMALL-OTH-CONTRIB-RCVD-AMT 0841.00

Form Label Line Number Other Contributions 2a(3)(a)

Input Specification

XML Element Name ElementID Optional in schema

OthContribRcvdAmt 0841.00

Edit tests:

 $\underline{P-331}$ Schedule I, Line 2d(b) Total income must equal the sum of Lines 2a(1)(a) through 2a(3)(a), 2b(a), and 2c(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element OthContribRcvdAmt in line 2a(3)(a) of Schedule I is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule I SMALL-NON-CASH-CONTRIB-BS-AMT 0842.00

Form Label Line Number
Noncash Contributions 2b(a)

Input Specification

XML Element Name ElementID Optional in schema NonCashContribBsAmt 0842.00

Edit tests:

 $\underline{P-331}$ Schedule I, Line 2d(b) Total income must equal the sum of Lines 2a(1)(a) through 2a(3)(a), 2b(a), and 2c(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element NonCashContribBsAmt in line 2b(a) of Schedule I is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule I SMALL-OTHER-INCOME-AMT 0843.00

Form Label Line Number Other Income 2c(a)

Input Specification

XML Element Name ElementID Optional in schema

OtherIncomeAmt 0843.00

Edit tests:

 $\underline{P-331}$ Schedule I, Line 2d(b) Total income must equal the sum of Lines 2a(1)(a) through 2a(3)(a), 2b(a), and 2c(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element OtherIncomeAmt in line 2c(a) of Schedule I is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule I SMALL-TOT-INCOME-AMT 0844.00

Form Label Line Number
Total Income Received or Receivable 2d(b)

(Including Contributions)

Input Specification

XML Element Name ElementID Optional in schema TotIncomeAmt 0844.00

Edit tests:

<u>P-234</u>	Form 5500, Line 9a(3) or 9b(3) indicates that this filing has assets in a Trust. However, no amount is indicated in either Schedule H, Line 1f, BOY or EOY total assets, or Line 2d, total income, or Schedule I, Line 1a, BOY or EOY total assets, or Line 2d, total income. An amount must be indicated.
<u>P-235</u>	Part II of Form 5500, Lines $9a(4)$ and $9b(4)$ (General Assets) have been checked indicating that the plan has no assets. However, the attached Schedule H or I indicates financial information on Part(s) I and/or II.
<u>P-331</u>	Schedule I, Line $2d(b)$ Total income must equal the sum of Lines $2a(1)(a)$ through $2a(3)(a)$, $2b(a)$, and $2c(a)$.
P-333	The Net Income on Schedule I, Line $2k(b)$ must equal Lines $2d(b)$ minus $2j(b)$.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element TotIncomeAmt in line 2d(b) of Schedule I is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Add lines 2a(1), 2a(2), 2a(3), 2b, and 2c) - Total calculated by system - may not be changed by user

Form IRD Variable Var Number Schedule I SMALL-TOT-DISTRIB-BNFT-AMT 0845.00

Form Label Line Number
Benefits Paid 2e(a)

Input Specification

XML Element Name ElementID Optional in schema TotDistribBnftAmt 0845.00

Edit tests:

P-332 The Total Expenses amount on Schedule I, Line 2j(b) must equal the sum of Lines 2e(a) through 2i(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element TotDistribBnftAmt in line 2e(a) of Schedule I is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule I SMALL-CORRECTIVE-DISTRIB-AMT 0846.00

Form Label Line Number

Corrective Distributions 2f(a)

Input Specification

XML Element Name ElementID Optional in schema CorrectiveDistribAmt 0846.00

Edit tests:

P-332 The Total Expenses amount on Schedule I, Line 2j(b) must equal the sum of Lines 2e(a) through 2i(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message:The value for the XML element CorrectiveDistribAmt in line 2f(a) of Schedule I is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule I SMALL-DEEMED-DSTRB-PARTCP-LN-AMT 0847.00

Form Label Line Number

Deemed Distributions of Participants 2g(a)

Loans

Input Specification

XML Element Name ElementID Optional in schema DeemedDstrbPartcpLnAmt 0847.00

Edit tests:

P-332 The Total Expenses amount on Schedule I, Line 2j(b) must equal the sum of Lines 2e(a) through 2i(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1
Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element DeemedDstrbPartcpLnAmt in line 2g(a) of Schedule I is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule I SMALL-ADMIN-SRVC-PROVIDERS-AMT 0848.00

Form Label Line Number

Administrative Service Providers 2h(a)

Input Specification

XML Element Name ElementID Optional in schema AdminSrvcProvidersAmt 0848.00

Edit tests:

P-332 The Total Expenses amount on Schedule I, Line 2j(b) must equal the sum of Lines 2e(a) through 2i(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message:The value for the XML element AdminSrvcProvidersAmt in line 2h(a) of Schedule I is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule I SMALL-OTH-EXPENSES-AMT 0849.00

Form Label Line Number Other Expenses 2i(a)

Input Specification

XML Element Name ElementID Optional in schema OthExpensesAmt 0849.00

Edit tests:

 $\underline{P-332}$ The Total Expenses amount on Schedule I, Line 2j(b) must equal the sum of Lines 2e(a) through 2i(a).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element OthExpensesAmt in line 2i(a) of Schedule I is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule I SMALL-TOT-EXPENSES-AMT 0850.00

Form Label Line Number

Total Expenses (Including Benefits Paid) 2j(b)

Input Specification

XML Element Name ElementID Optional in schema TotExpensesAmt 0850.00

Edit tests:

P-332 The Total Expenses amount on Schedule I, Line 2j(b) must equal the sum of Lines

2e(a) through 2i(a).

P-333 The Net Income on Schedule I, Line 2k(b) must equal Lines 2d(b) minus 2j(b).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element TotExpensesAmt in line 2j(b) of Schedule I is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Add lines 2e, 2f, 2g, 2h, and 2i - Total calculated by system - may not be changed by user

Form IRD Variable Var Number Schedule I SMALL-NET-INCOME-AMT 0851.00

Form Label Line Number
Net Income (Loss) 2k(b)

Input Specification

XML Element Name ElementID Optional in schema

NetIncomeAmt 0851.00

Edit tests:

P-330A Net Assets End of Year Amount on Schedule I, Line 1c(b) must equal the sum of Lines

1c(a), 2k(b) and 2l(b).

P-333 The Net Income on Schedule I, Line 2k(b) must equal Lines 2d(b) minus 2j(b).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element NetIncomeAmt in line 2k(b) of Schedule I is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: subtract line 2j from line 2d - Total calculated by system - may not be changed by user

Form IRD Variable Var Number Schedule I SMALL-TOT-PLAN-TRANSFERS-AMT 0852.00

Form Label Line Number
Net Transfers 21(b)

Input Specification

XML Element Name ElementID Optional in schema

TotPlanTransfersAmt 0852.00

Edit tests:

P-330A Net Assets End of Year Amount on Schedule I, Line 1c(b) must equal the sum of Lines

1c(a), 2k(b) and 2l(b).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element TotPlanTransfersAmt in line 21(b) of Schedule I is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule I SMALL-JOINT-VENTURE-EOY-IND 0853.00

Form Label Line Number

Partnership/Joint Venture Interests 3a

Input Specification

XML Element Name ElementID Optional in schema

JointVentureEoyInd 0853.00

Edit tests:

P-375 Schedule I, Line 3a cannot be blank.

P-376 Schedule I, Line 3a is checked "yes", but an amount is not provided for Line 3a-

Amount.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element JointVentureEoyInd in line 3a of Schedule I is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule I SMALL-JOINT-VENTURE-EOY-AMT 0854.00

Form Label Line Number Partnership/Joint Venture Interests - 3a-AMOUNT

Amount

Input Specification

XML Element Name ElementID Optional in schema JointVentureEoyAmt 0854.00

Edit tests:

Schedule I, Line 1a(b) is less than the sum of Lines 3a-Amount through 3g-Amount.

The Total Amount of Specific Assets cannot be greater than end of year Total Assets.

P-376

Schedule I, Line 3a is checked "yes", but an amount is not provided for Line 3a-Amount.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element JointVenture EoyAmt in line 3a-AMOUNT of Schedule I is invalid for the datatype USAmount Type. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule I SMALL-EMPLR-PROP-EOY-IND 0855.00

Form Label Line Number

Employer Real Property 3b

Input Specification

XML Element Name ElementID Optional in schema

EmplrPropEoyInd 0855.00

Edit tests:

P-377 Schedule I, Line 3b cannot be blank.

P-378 Schedule I, Line 3b is checked "yes", but an amount is not provided for Line 3b-

Amount.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element EmplrPropEoyInd in line 3b of Schedule I is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule I SMALL-EMPLR-PROP-EOY-AMT 0856.00

Form Label Line Number
Employer Real Property - Amount 3b-AMOUNT

Input Specification

XML Element Name ElementID Optional in schema

EmplrPropEoyAmt 0856.00

Edit tests:

P-329 Schedule I, Line 1a(b) is less than the sum of Lines 3a-Amount through 3g-Amount.

The Total Amount of Specific Assets cannot be greater than end of year Total Assets.

P-378 Schedule I, Line 3b is checked "yes", but an amount is not provided for Line 3b-

Amount.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element EmplrPropEoyAmt in line 3b-AMOUNT of Schedule I is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule I SMALL-INVST-REAL-ESTATE-EOY-IND 0857.00

Form Label Line Number

Real Estate (Other Than Employer Real

Property)

20

Input Specification

XML Element Name ElementID Optional in schema

InvstRealEstateEoyInd 0857.00

Edit tests:

P-379 Schedule I, Line 3c cannot be blank.

P-380 Schedule I, Line 3c is checked "yes", but an amount is not provided for Line 3c-

Amount.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element InvstRealEstateEoyInd in line 3c of Schedule I is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule I SMALL-INVST-REAL-ESTATE-EOY-AMT 0858.00

Form Label Line Number
Real Estate (Other Than Employer Real 3c-AMOUNT

Property) - Amount

Input Specification

XML Element Name ElementID Optional in schema InvstRealEstateEoyAmt 0858.00

Edit tests:

<u>P-380</u> Schedule I, Line 3c is checked "yes", but an amount is not provided for Line 3c-

Amount.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element InvstRealEstateEoyAmt in line 3c-AMOUNT of Schedule I is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule I SMALL-EMPLR-SEC-EOY-IND 0859.00

Form Label Line Number

Employer Securities 3d

Input Specification

XML Element Name ElementID Optional in schema

EmplrSecEoyInd 0859.00

Edit tests:

P-381 Schedule I, Line 3d cannot be blank.

P-382 Schedule I, Line 3d is checked "yes", but an amount is not provided for Line 3d-

Amount.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element EmplrSecEoyInd in line 3d of Schedule I is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule I SMALL-EMPLR-SEC-EOY-AMT 0860.00

Form Label Line Number
Employer Securities - Amount 3d-AMOUNT

Input Specification

XML Element Name ElementID Optional in schema

EmplrSecEoyAmt 0860.00

Edit tests:

P-329 Schedule I, Line 1a(b) is less than the sum of Lines 3a-Amount through 3g-Amount.

The Total Amount of Specific Assets cannot be greater than end of year Total Assets.

P-382 Schedule I, Line 3d is checked "yes", but an amount is not provided for Line 3d-

Amount.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element EmplrSecEoyAmt in line 3d-AMOUNT of Schedule I is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule I SMALL-MORTG-PARTCP-EOY-IND 0861.00

Form Label Line Number

Participant Loans 3e

Input Specification

XML Element Name ElementID Optional in schema

MortgPartcpEoyInd 0861.00

Edit tests:

P-383 Schedule I, Line 3e cannot be blank.

P-384 Schedule I, Line 3e is checked "yes", but an amount equal to or greater than zero is

not provided for Line 3e-Amount.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element MortgPartcpEoyInd in line 3e of Schedule I is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule I SMALL-MORTG-PARTCP-EOY-AMT 0862.00

Form Label Line Number
Participant Loans - Amount 3e-AMOUNT

Input Specification

XML Element Name ElementID Optional in schema

MortgPartcpEoyAmt 0862.00

Edit tests:

P-329 Schedule I, Line 1a(b) is less than the sum of Lines 3a-Amount through 3g-Amount.

The Total Amount of Specific Assets cannot be greater than end of year Total Assets.

P-384 Schedule I, Line 3e is checked "yes", but an amount equal to or greater than zero is

not provided for Line 3e-Amount.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element MortgPartcpEoyAmt in line 3e-AMOUNT of Schedule I is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule I SMALL-OTH-LNS-PARTCP-EOY-IND 0863.00

Form Label Line Number

Loans (Other Than To Participants) 3f

Input Specification

XML Element Name ElementID Optional in schema

OthLnsPartcpEoyInd 0863.00

Edit tests:

P-385 Schedule I, Line 3f cannot be blank.

P-386 Schedule I, Line 3f is checked "yes", but an amount is not provided for Line 3f-

Amount.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element OthLnsPartcpEoyInd in line 3f of Schedule I is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule I SMALL-OTH-LNS-PARTCP-EOY-AMT 0864.00

Form Label Line Number Loans (Other Than To Participants) - 3f-AMOUNT

Amount

Input Specification

XML Element Name ElementID Optional in schema OthLnsPartcpEoyAmt 0864.00

Edit tests:

Schedule I, Line 1a(b) is less than the sum of Lines 3a-Amount through 3g-Amount. The Total Amount of Specific Assets cannot be greater than end of year Total Assets.
P-386
Schedule I, Line 3f is checked "yes", but an amount is not provided for Line 3f-Amount.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element OthLnsPartcpEoyAmt in line 3f-AMOUNT of Schedule I is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule I SMALL-PERSONAL-PROP-EOY-IND 0865.00

Form Label Line Number

Tangible Personal Property 3g

Input Specification

XML Element Name ElementID Optional in schema

PersonalPropEoyInd 0865.00

Edit tests:

P-387 Schedule I, Line 3g cannot be blank.

P-388 Schedule I, Line 3g is checked "yes", but an amount is not provided for Line 3g-

Amount.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element Personal PropEoyInd in line 3g of Schedule I is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule I SMALL-PERSONAL-PROP-EOY-AMT 0866.00

Form Label Line Number
Tangible Personal Property - Amount 3g-AMOUNT

Input Specification

XML Element Name ElementID Optional in schema PersonalPropEoyAmt 0866.00

Edit tests:

P-329 Schedule I, Line 1a(b) is less than the sum of Lines 3a-Amount through 3g-Amount.

The Total Amount of Specific Assets cannot be greater than end of year Total Assets.

P-388 Schedule I, Line 3g is checked "yes", but an amount is not provided for Line 3g-

Amount.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element Personal PropEoyAmt in line 3g-AMOUNT of Schedule I is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule I SMALL-FAIL-TRANSMIT-CONTRIB-IND 0867.00

Form Label Line Number

Fail To Transmit Contributions Timely 4a

Input Specification

XML Element Name ElementID Optional in schema

FailTransmitContribInd 0867.00

Edit tests:

P-334 Schedule I, Line 4a cannot be blank.

P-335 Schedule I, Line 4a is checked "yes," but an amount greater than zero is not

provided for Line 4a-Amount.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element FailTransmitContribInd in line 4a of Schedule I is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule I SMALL-FAIL-TRANSMIT-CONTRIB-AMT 0868.00

Form Label Line Number
Fail To Transmit Contributions Timely - 4a-AMOUNT

Amount

Input Specification

XML Element Name ElementID Optional in schema FailTransmitContribAmt 0868.00

Edit tests:

P-335 Schedule I, Line 4a is checked "yes," but an amount greater than zero is not

provided for Line 4a-Amount.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1
Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element FailTransmitContribAmt in line 4a-AMOUNT of Schedule I is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule I SMALL-LOANS-IN-DEFAULT-IND 0869.00

Form Label Line Number

Loans In Default or Uncollectible 4b

Input Specification

XML Element Name ElementID Optional in schema LoansInDefaultInd 0869.00

Edit tests:

P-336 Schedule I, Line 4b cannot be blank.

P-337 Schedule I, Line 4b is checked "yes," but an amount greater than zero is not

provided for Line 4b-Amount.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element LoansInDefaultInd in line 4b of Schedule I is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule I SMALL-LOANS-IN-DEFAULT-AMT 0870.00

Form Label Line Number
Loans In Default or Uncollectible - 4b-AMOUNT

Amount

Input Specification

XML Element Name ElementID Optional in schema LoansInDefaultAmt 0870.00

Edit tests:

<u>P-337</u> Schedule I, Line 4b is checked "yes," but an amount greater than zero is not provided for Line 4b-Amount.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1
Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element LoansInDefaultAmt in line 4b-AMOUNT of Schedule I is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule I SMALL-LEASES-IN-DEFAULT-IND 0871.00

Form Label Line Number

Leases In Default or Uncollectible 4c

Input Specification

XML Element Name ElementID Optional in schema LeasesInDefaultInd 0871.00

Edit tests:

P-338 Schedule I, Line 4c cannot be blank.

P-339 Schedule I, Line 4c is checked "yes," but an amount greater than zero is not

provided for Line 4c-Amount.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element Leases In Default Ind in line 4c of Schedule I is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule I SMALL-LEASES-IN-DEFAULT-AMT 0872.00

Form Label Line Number
Leases In Default or Uncollectible - 4c-AMOUNT

Amount

Input Specification

XML Element Name ElementID Optional in schema LeasesInDefaultAmt 0872.00

Edit tests:

<u>P-339</u> Schedule I, Line 4c is checked "yes," but an amount greater than zero is not provided for Line 4c-Amount.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1
Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element LeasesInDefaultAmt in line 4c-AMOUNT of Schedule I is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule I SMALL-PARTY-IN-INT-NOT-RPTD-IND 0873.00

Form Label Line Number

Engage In Non-exempt Transactions With

PII

Input Specification

XML Element Name ElementID Optional in schema

PartyInIntNotRptdInd 0873.00

Edit tests:

<u>P-340</u> Schedule I, Line 4d cannot be blank.

P-341 Schedule I, Line 4d is checked "yes," but an amount greater than zero is not

provided for Line 4d-Amount.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element PartyInIntNotRptdInd in line 4d of Schedule I is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule I SMALL-PARTY-IN-INT-NOT-RPTD-AMT 0874.00

Form Label **Line Number** 4d-AMOUNT Engage In Non-exempt Transactions With

PII - Amount

Input Specification

XML Element Name ElementID Optional in schema PartyInIntNotRptdAmt 0874.00

Edit tests:

Schedule I, Line 4d is checked "yes," but an amount greater than zero is not P-341

provided for Line 4d-Amount.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1 Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element PartyInIntNotRptdAmt in line 4d-AMOUNT of Schedule I is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

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Form IRD Variable Var Number Schedule I SMALL-PLAN-INS-FDLTY-BOND-IND 0875.00

Form Label Line Number

Plan Covered By A Fidelity Bond 4e

Input Specification

XML Element Name ElementID Optional in schema PlanInsFdltyBondInd 0875.00

Edit tests:

P-342 Schedule I, Line 4e cannot be blank.

P-343 Schedule I, Line 4e is checked "yes," but an amount greater than zero is not

provided for Line 4e-Amount.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element PlanInsFdltyBondInd in line 4e of Schedule I is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule I SMALL-PLAN-INS-FDLTY-BOND-AMT 0876.00

Form Label Line Number
Plan Covered By A Fidelity Bond - Amount 4e-AMOUNT

Input Specification

XML Element Name ElementID Optional in schema

PlanInsFdltyBondAmt 0876.00

Edit tests:

I-204 Schedule I, Line 4f-Amount is greater than zero but an amount greater than zero is

not provided for Line 4e-Amount. Please ensure that these lines are answered

correctly.

P-343 Schedule I, Line 4e is checked "yes," but an amount greater than zero is not

provided for Line 4e-Amount.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element PlanInsFdltyBondAmt in line 4e-AMOUNT of Schedule I is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule I SMALL-LOSS-DISCV-DUR-YEAR-IND 0877.00

Form Label Line Number

Loss Caused by Fraud or Dishonesty 4f

Input Specification

XML Element Name ElementID Optional in schema

LossDiscvDurYearInd 0877.00

Edit tests:

P-344 Schedule I, Line 4f cannot be blank.

P-345 Schedule I, Line 4f is checked "yes," but an amount greater than zero is not

provided for Line 4f-Amount.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element LossDiscvDurYearInd in line 4f of Schedule I is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule I SMALL-LOSS-DISCV-DUR-YEAR-AMT 0878.00

Form Label Line Number
Loss Caused by Fraud or Dishonesty - 4f-AMOUNT

Amount

Input Specification

XML Element Name ElementID Optional in schema LossDiscvDurYearAmt 0878.00

Edit tests:

<u>I-204</u> Schedule I, Line 4f-Amount is greater than zero but an amount greater than zero is

not provided for Line 4e-Amount. Please ensure that these lines are answered

correctly.

P-345 Schedule I, Line 4f is checked "yes," but an amount greater than zero is not

provided for Line 4f-Amount.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message:The value for the XML element LossDiscvDurYearAmt in line 4f-AMOUNT of Schedule I is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule I SMALL-ASSET-UNDETERM-VAL-IND 0879.00

Form Label Line Number

Asset Value Not Readily Determined 4g

Input Specification

XML Element Name ElementID Optional in schema AssetUndetermValInd 0879.00

Edit tests:

P-346 Schedule I, Line 4g cannot be blank.

P-347 Schedule I, Line 4g is checked "yes," but Line 4g-Amount is blank.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element AssetUndetermValInd in line 4g of Schedule I is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule I SMALL-ASSET-UNDETERM-VAL-AMT 0880.00

Form Label
Asset Value Not Readily Determined - 4g-AMOUNT

Amount

Input Specification

XML Element Name ElementID Optional in schema 0880.00

Valid values: 0

Edit tests:

P-347 Schedule I, Line 4g is checked "yes," but Line 4g-Amount is blank.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element AssetUndetermValAmt in line 4g-AMOUNT of Schedule I is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule I SMALL-NON-CASH-CONTRIB-IND 0881.00

Form Label **Line Number**

Non-cash Contribution Values Not Readily 4h

Determinable On An Established Market

Input Specification

XML Element Name ElementID Optional in schema NonCashContribInd 0881.00

Edit tests:

P - 348Schedule I, Line 4h cannot be blank.

Schedule I, Line 4h is checked "yes," but an amount greater than zero is not P - 349

provided for Line 4h-Amount.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element NonCashContribInd in line 4h of Schedule I is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

June 9, 2017 1044

Form IRD Variable Var Number Schedule I SMALL-NON-CASH-CONTRIB-AMT 0882.00

Form Label Line Number Non-cash Contribution Values Not Readily 4h-AMOUNT

Determinable On An Established Market - Amount

Input Specification

XML Element Name ElementID Optional in schema NonCashContribAmt 0882.00

Edit tests:

P-349 Schedule I, Line 4h is checked "yes," but an amount greater than zero is not

provided for Line 4h-Amount.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element NonCashContribAmt in line 4h-AMOUNT of Schedule I is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule I SMALL-20-PRCNT-SNGL-INVST-IND 0883.00

Form Label Line Number

Plan At Any Time Hold 20% Or More Of Its 4i

Assets In Any Single Security

Input Specification

XML Element Name ElementID Optional in schema TwentyPrcntSnglInvstInd 0883.00

Edit tests:

P-350 Schedule I, Line 4i cannot be blank.

P-351 Schedule I, Line 4i is checked "yes," but an amount greater than zero is not

provided for Line 4i-Amount.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element TwentyPrcntSnglInvstInd in line 4i of Schedule I is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule I SMALL-20-PRCNT-SNGL-INVST-AMT 0884.00

Form Label Line Number
Plan At Any Time Hold 20% Or More Of Its 4i-AMOUNT
Assets In Any Single Security - Amount

Input Specification

XML Element Name ElementID Optional in schema
TwentyPrcntSnglInvstAmt 0884.00

Edit tests:

<u>P-351</u> Schedule I, Line 4i is checked "yes," but an amount greater than zero is not provided for Line 4i-Amount.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1
Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element TwentyPrcntSnglInvstAmt in line 4i-AMOUNT of Schedule I is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule I SMALL-ALL-PLAN-AST-DISTRIB-IND 0885.00

Form Label Line Number

All Plan Assets Distributed to 4j

Participants

Input Specification

XML Element Name ElementID Optional in schema AllPlanAstDistribInd 0885.00

Edit tests:

P-352 Schedule I, Line 4j cannot be blank.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element AllPlanAstDistribInd in line 4j of Schedule I is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule I SMALL-WAIVER-ANNUAL-IQPA-REPORT- 0886.00

IND

Form Label Line Number

Claiming Waiver Of Annual Report Of IQPA 4k

Under 29 CFR 2520.104-46

Input Specification

XML Element Name ElementID Optional in schema

WaiverAnnualIQPAReportInd 0886.00

Edit tests:

P-357 Schedule I, Line 4k cannot be blank.

P-358 Schedule I, Line 4k is checked "no," but you have not attached an Accountant's

Opinion with financial information or explanatory statement. Review your response to

Line 4k or provide the requested information.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element WaiverAnnualIQPAReportInd in line 4k of Schedule I is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule I SMALL-FAIL-PROVIDE-BENEFIT-DUE-IND 0887.00

Form Label Line Number

Fail to provide benefit due 41

Input Specification

XML Element Name ElementID Optional in schema

FailProvideBenefitDueInd 0887.00

Edit tests:

P-366 Schedule I, Line 41 cannot be blank.

P-367 Schedule I, Line 41 is checked "Yes," but an amount greater than zero is not

indicated for Line 41-Amount.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element FailProvideBenefitDueInd in line 41 of Schedule I is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule I SMALL-FAIL-PROVIDE-BENEFIT-DUE-AMT 0888.00

Form Label Line Number
Fail to provide benefit due 41 - Amount

Input Specification

XML Element Name ElementID Optional in schema

FailProvideBenefitDueAmt 0888.00

Edit tests:

<u>P-367</u> Schedule I, Line 41 is checked "Yes," but an amount greater than zero is not indicated for Line 41-Amount.

indicated for line 41-Amount.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element FailProvideBenefitDueAmt in line 41 - Amount of Schedule I is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule I SMALL-PLAN-BLACKOUT-PERIOD-IND 0889.00

Form Label Line Number

Plan blackout period 4m

Input Specification

XML Element Name ElementID Optional in schema

PlanBlackoutPeriodInd 0889.00

Edit tests:

P-368 Schedule I, Line 4n cannot be blank when Line 4m is checked "yes."

X-122 Schedule I, Line 4m cannot be blank.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element PlanBlackoutPeriodInd in line 4m of Schedule I is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule I SMALL-COMPLY-BLACKOUT-NOTICE-IND 0890.00

Form Label Line Number

Comply blackout notice 4n

Input Specification

XML Element Name ElementID Optional in schema

ComplyBlackoutNoticeInd 0890.00

Edit tests:

P-368 Schedule I, Line 4n cannot be blank when Line 4m is checked "yes."

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element ComplyBlackoutNoticeInd in line 4n of Schedule I is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form Schedule I

IRD Variable RESERVED

Var Number 0890.01

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form Schedule I

IRD Variable RESERVED

Var Number 0890.02

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form Schedule I

IRD Variable RESERVED

Var Number 0890.03

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form Schedule I

IRD Variable RESERVED

Var Number 0890.04

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form Schedule I

IRD Variable RESERVED

Var Number 0890.05

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form Schedule I

IRD Variable RESERVED

Var Number 0890.06

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form IRD Variable Var Number Schedule I SMALL-RES-TERM-PLAN-ADPT-IND 0891.00

Form Label Line Number

Resolution To Terminate Adopted 5a

Input Specification

XML Element Name ElementID Optional in schema ResTermPlanAdptInd 0891.00

Edit tests:

<u>B-702MB</u>	A Schedule MB was provided with a Form 5500, but the Schedule MB appears to have incomplete information for an ongoing plan. Insert values on Schedule MB, Line $1b(1)$, Line $1b(2)$, Line $1d(2)(a)$, Line $2a$, Line $2b(4)(1)$, Line $2b(4)(2)$, Line $3(b)$ - Total, and Line 9b and insert the appropriate code on Schedule MB, Line 4b.
<u>I-123</u>	Schedule R, Part II, Lines 6a and 6b are blank and Form 5500, Line 8a contains "2B" or "2C."
I-154MB	Schedule MB is not provided and Form 5500, Line 8a (Pension benefit code) contains lx (defined benefit), and either Part II of Form 5500, Line 9a(2) is not checked, or Line 9a(2) is checked and at least one of Lines 9a(1), 9a(3), 9a(4), are also checked, and Schedule H/I, Line 5a is not checked "yes" and Form 5500, Part I, Line A multiemployer plan is checked.
<u>I-154SB</u>	Schedule SB is not provided and Form 5500, Line 8a (Pension benefit code) contains 1x (defined benefit), and either Part II of Form 5500, Line 9a(2) is not checked, or Line 9a(2) is checked and at least one of Lines 9a(1), 9a(3), 9a(4), are also checked, and Schedule H/I, Line 5a is not checked "yes" and Form 5500, Part I, Line A, single-employer plan or multiple-employer plan is checked.
<u>P-374</u>	Schedule I, Line 5a is checked "yes", but an amount equal to or greater than zero is not provided for Line 5a-Amount.

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element ResTermPlanAdptInd in line 5a of Schedule I is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule I SMALL-RES-TERM-PLAN-ADPT-AMT 0892.00

Form Label Line Number
Resolution To Terminate Adopted - Amount 5a-AMOUNT

Input Specification

XML Element Name ElementID Optional in schema

ResTermPlanAdptAmt 0892.00

Edit tests:

<u>P-374</u> Schedule I, Line 5a is checked "yes", but an amount equal to or greater than zero is

not provided for Line 5a-Amount.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element ResTermPlanAdptAmt in line 5a-AMOUNT of Schedule I is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule I SMALL-PLAN-TRANSFER-NAME 0893.00

Form Label Line Number
Transfer Name 1 5b(1)

Input Specification

XML Element Name ElementID Optional in schema

PlanTransfer/TransferName 0893.00

Edit tests:

 $\underline{P-353}$ The Plan Name, EIN, and PN on Schedule I, Line 5b must be provided for each Plan Transfer listed in Line 5b.

Schema Info: Type PlanNameType minOccurs= 0; maxOccurs= 1

Type Info: PlanNameType - simpleType [140-char plan name. Legal Characters: A-Z, a-z, 0-9, hash, hyphen, slash, comma, period, parentheses, ampersand, apostrophe, asterisk, plus, @, and single space. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.]

Base: xsd:string

Restrictions: maxLength=140 Patterns: (([A-Za-z0-9#/,\(\)\.\-*\+@&]|') ?)*([A-Za-z0-9#/,\.\-\\(\)*\+@&]|')

Parentinfo: PlanTransfer (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element PlanTransfer/TransferName in line 5b(1) of Schedule I is invalid for the datatype PlanNameType. Valid values for this datatype include strings up to a maximum of 140 characters. Allowable characters include unaccented letters, numbers, hash, hyphen, slash, comma, period, parentheses, ampersand, apostrophe, asterisk, plus, @, and single space. Leading space, trailing space, adjacent spaces, and other symbols are invalid.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule I SMALL-PLAN-TRANSFER-EIN 0894.00

Form Label Line Number
Transfer EIN 1 5b(2)

Input Specification

XML Element Name ElementID Optional in schema

PlanTransfer/TransferEIN 0894.00

Edit tests:

J-501 Form 5500, Part II, Line 2b (EIN) and Line 1b (PN) should not be the same as

Schedule H, Part IV, Line 5b(2)-EIN(s) and 5b(3)-PN(s) or the Schedule I, Part II,

Line 5b(2)-EIN(s) and Line 5b(3)-PN(s). Assets and/or Liabilities cannot be

transferred to the same plan.

P-353 The Plan Name, EIN, and PN on Schedule I, Line 5b must be provided for each Plan

Transfer listed in Line 5b.

Schema Info: Type EINType minOccurs= 0; maxOccurs= 1

Type Info: EINType - simpleType [9 digits starting with a predefined 2-digit IRS District Office code]

Base: xsd:string

Restrictions: Patterns: (0[1-6]|1[0-6]|2[0-7]|3[0-9]|4[0-8]|5[0-9]|6[0-9]|7[0-7]|79|8[0-8]|9[0-9])[0-9]

9]{7}

Parentinfo: PlanTransfer (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element PlanTransfer/TransferEIN in line 5b(2) of Schedule I is invalid for the datatype EINType. Valid values for this datatype include 9-digit numbers with no spaces or hyphens. The first 2 digits may not include the following: 00, 07, 08, 09, 17, 18, 19, 28, 29, 49, 78, or 89.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: Valid values for this field are 9-digit employer identification numbers issued by the Internal Revenue Service with no spaces or hyphens.

Form IRD Variable Var Number Schedule I SMALL-PLAN-TRANSFER-PN 0895.00

Form Label Line Number

Transfer PN 1 5b(3)

Input Specification

XML Element Name ElementID Optional in schema

PlanTransfer/TransferPlanNum 0895.00

Valid values: 001-999

Edit tests:

J-501 Form 5500, Part II, Line 2b (EIN) and Line 1b (PN) should not be the same as

Schedule H, Part IV, Line 5b(2)-EIN(s) and 5b(3)-PN(s) or the Schedule I, Part II,

Line 5b(2)-EIN(s) and Line 5b(3)-PN(s). Assets and/or Liabilities cannot be

transferred to the same plan.

P-353 The Plan Name, EIN, and PN on Schedule I, Line 5b must be provided for each Plan

Transfer listed in Line 5b.

Schema Info: Type PNType minOccurs= 0; maxOccurs= 1

Type Info: PNType - simpleType [3-digit, retain leading zeroes. 001-999]

Base: xsd:string

Restrictions: Patterns: [0-9][0-9][1-9][1-9][0-9][1-9][0-9][0-9] Parentinfo: PlanTransfer (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element PlanTransfer/TransferPlanNum in line 5b(3) of Schedule I is invalid for the datatype PNType. Valid values for this datatype include 3-digit numbers from 001 to 999. Leading zeroes are required.

Output Specification - XML Format

Copy input element value exactly

Form Schedule I

IRD Variable RESERVED

Var Number 0895.01

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form Schedule I

IRD Variable RESERVED

Var Number 0895.02

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form IRD Variable Var Number Schedule I SMALL-COVERED-PBGC-INSURANCE-IND 0895.03

Form Label Line Number

Covered under PBGC Insurance Program 5c

Input Specification

XML Element Name ElementID Optional in schema CoveredPBGCInsuranceInd 0895.03

Edit tests:

B-624SB	Schedule SB, Line 22 contains a value less than 25. This is not in the normally expected range for this item.
В-702МВ	A Schedule MB was provided with a Form 5500, but the Schedule MB appears to have incomplete information for an ongoing plan. Insert values on Schedule MB, Line $1b(1)$, Line $1b(2)$, Line $1d(2)(a)$, Line $2a$, Line $2b(4)(1)$, Line $2b(4)(2)$, Line $3(b)$ - Total, and Line 9b and insert the appropriate code on Schedule MB, Line 4b.
<u>B-710</u>	Schedule H, Line 5c or Schedule I, Line 5c is blank and Form 5500, Line 8a contains "1x" (Defined Benefit plan). Please review the characteristics codes in Line 8a of the Form 5500 or complete the coverage question in Line 5c of the Schedule H or Schedule I.
<u>B-727</u>	Schedule I, Line 5c contains "yes" and Line 5c premium filing confirmation number is blank.

Schema Info: Type YesNoNotDetermType minOccurs= 0; maxOccurs= 1

Type Info: YesNoNotDetermType - simpleType [boolean string, 1=yes, 2=no, 3=Not determinable]

Base: StringType

Restrictions: Enumerations: 1, 2, 3,

Acknowledgment Error Message: The value for the XML element CoveredPBGCInsuranceInd in line 5c of Schedule I is invalid for the datatype YesNoNotDetermType. Valid values for this datatype include 1 (yes), 2 (no), or 3 (Not determinable).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule I SMALL-PREMIUM-FILING-CONFIRMATION- 0895.031

NUMBER

Form Label Line Number

PBGC Premium Filing Confirmation Number 5c - Filing Confirmation Number

Input Specification

XML Element Name ElementID Optional in schema

PremiumFilingConfirmationNum 0895.031

Edit tests:

B-727 Schedule I, Line 5c contains "yes" and Line 5c premium filing confirmation number is

blank.

Schema Info: Type ConfirmationNumType minOccurs= 0; maxOccurs= 1

Type Info: ConfirmationNumType - simpleType [PBGC premium filing confirmation number, up to 20 digits]

Base: xsd:nonNegativeInteger
Restrictions: totalDigits=20

Acknowledgment Error Message: The value for the XML element PremiumFilingConfirmationNum in line 5c - Filing Confirmation Number of Schedule I is invalid for the datatype ConfirmationNumType. Valid values for this datatype include numbers up to 20 digits in length.

Output Specification - XML Format

Copy input element value exactly

Form Schedule I

IRD Variable RESERVED

Var Number 0895.04

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form Schedule I

IRD Variable RESERVED

Var Number 0895.05

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form Schedule I

IRD Variable RESERVED

Var Number 0895.06

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form IRD Variable Var Number Schedule R PEN-VALUE-DSTRB-PD-PRPTY-AMT 0896.00

Form Label Line Number

Total Value of Distributions Paid in

Property Other Than Cash

Input Specification

XML Element Name ElementID Optional in schema

PenValueDstrbPdPrptyAmt 0896.00

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element PenValueDstrbPdPrptyAmt in line 1 of Schedule R is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule R PEN-PAYOR-01-EIN 0897.00

Form Label Line Number EIN 1 of Payor Who Paid Benefits On 2-EIN 1

Behalf of the Plan

Input Specification

XML Element Name ElementID Optional in schema PenPayor01EIN 0897.00

Schema Info: Type EINType minOccurs= 0; maxOccurs= 1

Type Info: EINType - simpleType [9 digits starting with a predefined 2-digit IRS District Office code]

Base: xsd:string

Restrictions: Patterns: $(0[1-6]|1[0-6]|2[0-7]|3[0-9]|4[0-8]|5[0-9]|6[0-9]|7[0-7]|79|8[0-8]|9[0-9])[0-9]{7}$

Acknowledgment Error Message: The value for the XML element PenPayor 01 EIN in line 2-EIN 1 of Schedule R is invalid for the datatype EINType. Valid values for this datatype include 9-digit numbers with no spaces or hyphens. The first 2 digits may not include the following: 00, 07, 08, 09, 17, 18, 19, 28, 29, 49, 78, or 89.

Output Specification - XML Format

Copy input element value exactly

Special processing: Leading zeroes must be retained.

Alternate Error Message: Valid values for this field are 9-digit employer identification numbers issued by the Internal Revenue Service with no spaces or hyphens.

Form IRD Variable Var Number Schedule R PEN-PAYOR-02-EIN 0898.00

Form Label Line Number EIN 2 of Payor Who Paid Benefits On 2-EIN 2

Behalf of the Plan

Input Specification

XML Element Name ElementID Optional in schema PenPayor02EIN 0898.00

Schema Info: Type EINType minOccurs= 0; maxOccurs= 1

Type Info: EINType - simpleType [9 digits starting with a predefined 2-digit IRS District Office code]

Base: xsd:string

Restrictions: Patterns: $(0[1-6]|1[0-6]|2[0-7]|3[0-9]|4[0-8]|5[0-9]|6[0-9]|7[0-7]|79|8[0-8]|9[0-9])[0-9]{7}$

Acknowledgment Error Message: The value for the XML element PenPayor 02EIN in line 2-EIN 2 of Schedule R is invalid for the datatype EINType. Valid values for this datatype include 9-digit numbers with no spaces or hyphens. The first 2 digits may not include the following: 00, 07, 08, 09, 17, 18, 19, 28, 29, 49, 78, or 89.

Output Specification - XML Format

Copy input element value exactly

Special processing: Leading zeroes must be retained.

Alternate Error Message: Valid values for this field are 9-digit employer identification numbers issued by the Internal Revenue Service with no spaces or hyphens.

Form IRD Variable Var Number Schedule R PEN-BNFT-DISTRIB-SNGL-SUM-CNT 0899.00

Form Label

Line Number

Number of Participants Whose Benefits Were Distributed In A Single Sum 3

Input Specification

XML Element Name ElementID Optional in schema PenBnftDistribSnglSumCnt 0899.00

Edit tests:

<u>B-692SB</u> Schedule R, Line 3 cannot be blank when Form 5500, Line 8a contains "1x" (Defined Benefit).

Type Info: Count8Type - simpleType [8-digit Type for a count field]

Schema Info: Type Count8Type minOccurs= 0; maxOccurs= 1

Base: IntegerNNType
Restrictions: totalDigits=8

Acknowledgment Error Message: The value for the XML element PenBnftDistribSnglSumCnt in line 3 of Schedule R is invalid for the datatype Count8Type. Valid values for this datatype include unsigned integers up to a maximum of 999999999 (8 digits). Commas are invalid in the XML data.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include unsigned integers up to a maximum of 999999999 (8 digits). Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule R PEN-ELEC-SATISFY-CODE-412-IND 0900.00

Form Label Line Number

Plan Administrator Making An Election

Input Specification

XML Element Name ElementID Optional in schema

PenElecSatisfyCode412Ind 0900.00

Schema Info: Type YesNoNAType minOccurs= 0; maxOccurs= 1

Type Info: YesNoNAType - simpleType [boolean string, 1=yes, 2=no, 3=N/A]

Base: StringType

Restrictions: Enumerations: 1, 2, 3,

Acknowledgment Error Message: The value for the XML element PenElecSatisfyCode412Ind in line 4 of Schedule R is invalid for the datatype YesNoNAType. Valid values for this datatype include 1 (yes), 2 (no), or 3 (N/A).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule R PEN-FNDNG-WVRS-DATE 0901.00

Form Label Line Number

Date of the Ruling Letter Granting the

Waiver

Input Specification

XML Element Name ElementID Optional in schema PenFndngWvrsDate 0901.00

Edit tests:

I-122 Schedule R, Line 5 is completed, but Schedule MB is not provided.

I-157 Schedule R, Line 5 is completed and Form 5500, Line A (Multiemployer Plan) is

checked and Form 5500, Line 8a contains "1x" (Defined Benefit).

Schema Info: Type DateType minOccurs= 0; maxOccurs= 1

Type Info: DateType - simpleType [Base type for a date in the format of YYYY-MM-DD]

Base: xsd:date

Restrictions: Patterns: $[1-9][0-9]{3}-[0-9]{2}-[0-9]{2}$

Acknowledgment Error Message: The value for the XML element PenFndngWvrsDate in line 5 of Schedule R is invalid for the datatype DateType. Valid values for this datatype include valid calendar dates in the format YYYY-MM-DD (hyphens required).

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application or the third party software interface in "MM/DD/YYYY" format, the following alternate error message text may be implemented for this field: "Valid values for this field include valid calendar dates in the format MM/DD/YYYY." This alternate text is only approved for use within the IFILE application or the third party software preparation user interface. Upon submission of the filing via IFILE or third party software, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule R PEN-EMPLR-CONTRIB-RQR-AMT 0902.00

Form Label Line Number

Minimum Required Contribution for This

Plan Year

Input Specification

XML Element Name ElementID Optional in schema

PenEmplrContribRqrAmt 0902.00

Edit tests:

<u>I-123</u> Schedule R, Part II, Lines 6a and 6b are blank and Form 5500, Line 8a contains "2B"

or "2C."

I-125 Schedule R, Line 6c does not equal Line 6a minus 6b.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element PenEmplrContribRqrAmt in line 6a of Schedule R is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule R PEN-EMPLR-CONTRIB-PAID-AMT 0903.00

Form Label Line Number

Amount Contributed By the Employer To

the Plan

Input Specification

XML Element Name ElementID Optional in schema PenEmplrContribPaidAmt 0903.00

Edit tests:

<u>I-123</u> Schedule R, Part II, Lines 6a and 6b are blank and Form 5500, Line 8a contains "2B"

or "2C."

I-125 Schedule R, Line 6c does not equal Line 6a minus 6b.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element PenEmplrContribPaidAmt in line 6b of Schedule R is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule R PEN-FUNDING-DEFICIENCY-AMT 0904.00

Form Label Line Number

Funding Deficiency Amount 6

Input Specification

XML Element Name ElementID Optional in schema PenFundingDeficiencyAmt 0904.00

Edit tests:

I-125 Schedule R, Line 6c does not equal Line 6a minus 6b.

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message: The value for the XML element PenFundingDeficiencyAmt in line 6c of Schedule R is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

IFILE Auto-Calculated Requirements: Subtract the amount in line 6b from the amount in line 6a - Calculated by system - may not be changed by user

Form IRD Variable Var Number Schedule R PEN-FUNDING-DEADLINE-IND 0905.00

Form Label Line Number

Minimum funding met by deadline

Input Specification

XML Element Name ElementID Optional in schema

PenFundingDeadlineInd 0905.00

Schema Info: Type YesNoNAType minOccurs= 0; maxOccurs= 1

Type Info: YesNoNAType - simpleType [boolean string, 1=yes, 2=no, 3=N/A]

Base: StringType

Restrictions: Enumerations: 1, 2, 3,

Acknowledgment Error Message: The value for the XML element PenFundingDeadlineInd in line 7 of Schedule R is invalid for the datatype YesNoNAType. Valid values for this datatype include 1 (yes), 2 (no), or 3 (N/A).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule R PEN-CHG-FNDNG-METHOD-IND 0906.00

Form Label Line Number

Plan Sponsor or Plan Administrator Agree 8 With the Change In Actuarial Cost Method

Input Specification

XML Element Name ElementID Optional in schema PenChgFndngMethodInd 0906.00

Edit tests:

<u>I-126</u> Schedule MB, Line 51 is checked "yes" and Schedule R, Line 8 is not checked "yes" or "not applicable."

Schema Info: Type YesNoNAType minOccurs= 0; maxOccurs= 1

Type Info: YesNoNAType - simpleType [boolean string, 1=yes, 2=no, 3=N/A]

Base: StringType

Restrictions: Enumerations: 1, 2, 3,

Acknowledgment Error Message: The value for the XML element PenChgFndngMethodInd in line 8 of Schedule R is invalid for the datatype YesNoNAType. Valid values for this datatype include 1 (yes), 2 (no), or 3 (N/A).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule R PEN-AMDMT-INCR-VAL-BNFT-CD 0907.00

Form Label **Line Number**

Amendments Increase the Value of

Benefits

Input Specification

XML Element Name ElementID Optional in schema

PenAmdmtIncrValBnftInd 0907.00

Valid values: 1=Increase; 2=Decrease; 3=Both increase and decrease; 4=No amendments.

Edit tests:

B-693 Schedule R, Line 9 cannot be blank when Form 5500, Line 8a contains "1x" (Defined

Benefit).

Schema Info: Type Enum1To4Type minOccurs= 0; maxOccurs= 1 Type Info: Enum1To4Type - simpleType [enum values 1,2,3,4]

Base: StringType

Restrictions: Enumerations: 1, 2, 3, 4,

Acknowledgment Error Message: The value for the XML element PenAmdmtIncrValBnftInd in line 9 of Schedule R is invalid for the datatype Enum1To4Type. Valid values for this datatype include 1, 2, 3, or 4.

Output Specification - XML Format

Copy input element value exactly

1083 June 9, 2017

Form IRD Variable Var Number Schedule R PEN-SEC-REPAY-LOAN-IND 0908.00

Form Label Line Number

Unallocated securities used to repay

loan

10

Input Specification

XML Element Name ElementID Optional in schema PenSecRepayLoanInd 0908.00

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element PenSecRepayLoanInd in line 10 of Schedule R is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule R ESOP-PREF-IND 0909.00

Form Label Line Number

ESOP hold preferred stock 11a

Input Specification

XML Element Name ElementID Optional in schema

EsopPrefInd 0909.00

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element EsopPrefInd in line 11a of Schedule R is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule R ESOP-BACK-TO-BACK-IND 0910.00

Form Label Line Number

ESOP Back-to-Back 11b

Input Specification

XML Element Name ElementID Optional in schema

EsopBackToBackInd 0910.00

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element EsopBackToBackInd in line 11b of Schedule R is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule R ESOP-STOCK-NOT-TRADABLE-IND 0911.00

Form Label Line Number

ESOP Stock not readily available 12

Input Specification

XML Element Name ElementID Optional in schema

EsopStockNotTradableInd 0911.00

Schema Info: Type YesNoType minOccurs= 0; maxOccurs= 1

Type Info: YesNoType - simpleType [boolean string, 1=yes, 2=no]

Base: StringType

Restrictions: Enumerations: 1, 2,

Acknowledgment Error Message: The value for the XML element EsopStockNotTradableInd in line 12 of Schedule R is invalid for the datatype YesNoType. Valid values for this datatype include either 1 (yes) or 2 (no).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule R PEN-CONTRIB-EMPLR-NAME 0912.00

Form Label Line Number

Name of Contributing Employer 13a

Input Specification

XML Element Name ElementID Optional in schema PenContribEmployer/Name 0912.00

Edit tests:

B-674 Schedule R, Line 13a cannot be blank when Form 5500, Line A (Multiemployer Plan) is checked and Form 5500, Line 8a contains "lx" (Defined Benefit) and Form 5500, Line 7

is less than 20.

<u>I-151</u> Schedule R, Line 13a is not blank, and at least one of Lines 13b, 13c, 13d, 13e(1),

or 13e(2) is blank and Form 5500, Line A (Multiemployer Plan) is checked and Line 8a

contains "1x" (Defined Benefit).

Schema Info: Type SponsorNameType minOccurs= 0; maxOccurs= 1

Type Info: SponsorNameType - simpleType [70 char, letters, digits, single space, comma, hyphen,

period, slash, apostrophe, percent, ampersand, parenthesis, asterisk, @ only]

Base: StringType

Restrictions: maxLength=70 Patterns: $[A-Za-z0-9'](?[A-Za-z0-9,'\&\-\./%\(\)*@])*$

Parentinfo: PenContribEmployer (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element PenContribEmployer/Name in line 13a of Schedule R is invalid for the datatype SponsorNameType. Valid values for this datatype include strings up to 70 characters. Allowed characters are letters, numbers, commas, periods, hyphens, slash, apostrophe, ampersand, percent, parenthesis, asterisk, @, or single space. Leading space, trailing space, or multiple adjacent spaces are invalid. Must begin with letter, number, or apostrophe.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule R PEN-CONTRIB-EMPLR-EIN 0913.00

Form Label Line Number

EIN of Contributing Employer 13b

Input Specification

XML Element Name ElementID Optional in schema

PenContribEmployer/EIN 0913.00

Edit tests:

<u>I-151</u> Schedule R, Line 13a is not blank, and at least one of Lines 13b, 13c, 13d, 13e(1), or 13e(2) is blank and Form 5500, Line A (Multiemployer Plan) is checked and Line 8a

contains "1x" (Defined Benefit).

Schema Info: Type EINType minOccurs= 0; maxOccurs= 1

Type Info: EINType - simpleType [9 digits starting with a predefined 2-digit IRS District Office code]

Base: xsd:string

Restrictions: Patterns: (0[1-6]|1[0-6]|2[0-7]|3[0-9]|4[0-8]|5[0-9]|6[0-9]|7[0-7]|79|8[0-8]|9[0-9])[0-8]

9]{7}

Parentinfo: PenContribEmployer (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element PenContribEmployer/EIN in line 13b of Schedule R is invalid for the datatype EINType. Valid values for this datatype include 9-digit numbers with no spaces or hyphens. The first 2 digits may not include the following: 00, 07, 08, 09, 17, 18, 19, 28, 29, 49, 78, or 89.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: Valid values for this field are 9-digit employer identification numbers issued by the Internal Revenue Service with no spaces or hyphens.

Form IRD Variable Var Number Schedule R PEN-CONTRIB-EMPLR-AMT 0914.00

Form Label Line Number

Dollar Amount Contributed 13d

Input Specification

XML Element Name ElementID Optional in schema

PenContribEmployer/ContribAmt 0914.00

Edit tests:

<u>I-151</u> Schedule R, Line 13a is not blank, and at least one of Lines 13b, 13c, 13d, 13e(1), or 13e(2) is blank and Form 5500, Line A (Multiemployer Plan) is checked and Line 8a

contains "1x" (Defined Benefit).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Parentinfo: PenContribEmployer (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element PenContribEmployer/ContribAmt in line 13c of Schedule R is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule R PEN-CONTRIB-EMPLR-CBA-EXP-IND 0915.00

Form Label Line Number

Collective Bargaining Agreement Expires 13d

Input Specification

XML Element Name ElementID Optional in schema

PenContribEmployer/CbaExpInd 0915.00

Edit tests:

<u>I-151</u> Schedule R, Line 13a is not blank, and at least one of Lines 13b, 13c, 13d, 13e(1),

or 13e(2) is blank and Form 5500, Line A (Multiemployer Plan) is checked and Line 8a

contains "1x" (Defined Benefit).

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

ParentInfo: PenContribEmployer (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element PenContribEmployer/CbaExpInd in line 13d of Schedule R is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule R PEN-CONTRIB-EMPLR-CBA-EXP-DATE 0916.00

Form Label Line Number
Collective Bargaining Agreement Expire 13d-Date

Date

Input Specification

XML Element Name ElementID Optional in schema PenContribEmployer/CbaExpDate 0916.00

Edit tests:

<u>I-151</u> Schedule R, Line 13a is not blank, and at least one of Lines 13b, 13c, 13d, 13e(1), or 13e(2) is blank and Form 5500, Line A (Multiemployer Plan) is checked and Line 8a

contains "1x" (Defined Benefit).

Schema Info: Type DateType minOccurs= 0; maxOccurs= 1

Type Info: DateType - simpleType [Base type for a date in the format of YYYY-MM-DD]

Base: xsd:date

Restrictions: Patterns: $[1-9][0-9]{3}-[0-9]{2}-[0-9]{2}$

Parentinfo: PenContribEmployer (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element PenContribEmployer/CbaExpDate in line 13d-Date of Schedule R is invalid for the datatype DateType. Valid values for this datatype include valid calendar dates in the format YYYY-MM-DD (hyphens required).

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application or the third party software interface in "MM/DD/YYYY" format, the following alternate error message text may be implemented for this field: "Valid values for this field include valid calendar dates in the format MM/DD/YYYY." This alternate text is only approved for use within the IFILE application or the third party software preparation user interface. Upon submission of the filing via IFILE or third party software, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule R PEN-CONTRIB-EMPLR-MULTI-RATE-IND 0917.00

Form Label Line Number

Multiple Contribution Rate 13e

Input Specification

XML Element Name ElementID Optional in schema

PenContribEmployer/MultiRateInd 0917.00

Edit tests:

Schedule R, Line 13a is not blank, and at least one of Lines 13b, 13c, 13d, 13e(1),

or 13e(2) is blank and Form 5500, Line A (Multiemployer Plan) is checked and Line 8a

contains "1x" (Defined Benefit).

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

ParentInfo: PenContribEmployer (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element PenContribEmployer/MultiRateInd in line 13e of Schedule R is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule R PEN-CONTRIB-EMPLR-MULTI-RATE-AMT 0918.00

Form Label Line Number
Multiple Contribution Rate Amount 13e(1)

Input Specification

XML Element Name ElementID Optional in schema

PenContribEmployer/MultiRateAmt 0918.00

Edit tests:

<u>I-151</u> Schedule R, Line 13a is not blank, and at least one of Lines 13b, 13c, 13d, 13e(1), or 13e(2) is blank and Form 5500, Line A (Multiemployer Plan) is checked and Line 8a

contains "1x" (Defined Benefit).

Schema Info: Type DecimalType (restricted) totalDigits=15 minOccurs= 0; maxOccurs= 1

Type Info: DecimalType - simpleType [2-digit decimal typically used by a decimal amount field.]

Base: xsd:decimal

Restrictions: fractionDigits=2

ParentInfo: PenContribEmployer (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element PenContribEmployer/MultiRateAmt in line 13e(1) of Schedule R is invalid for the datatype DecimalType. Valid values for this datatype include signed numbers including a decimal point and up to 2 fractional digits.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed numbers including a decimal point and up to 2 fractional digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule R PEN-CONTRIB-EMPLR-BASE-CD 0919.00

Form Label Line Number
Contribution Base Unit Measure 13e(2)

Input Specification

XML Element Name ElementID Optional in schema

PenContribEmployer/BaseCd 0919.00

Valid values: 1=hourly; 2=weekly; 3=unit of production; 4=other

Edit tests:

B-694SB Schedule R, Line 13e(2) - Text cannot be blank when Line 13e(2) (Other) is checked.

Schedule R, Line 13a is not blank, and at least one of Lines 13b, 13c, 13d, 13e(1), or 13e(2) is blank and Form 5500, Line A (Multiemployer Plan) is checked and Line 8a contains "1x" (Defined Benefit).

Schema Info: Type Enum1To4Type minOccurs= 0; maxOccurs= 1

Type Info: Enum1To4Type - simpleType [enum values 1,2,3,4]

Base: StringType

Restrictions: Enumerations: 1, 2, 3, 4,

ParentInfo: PenContribEmployer (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element PenContribEmployer/BaseCd in line 13e(2) of Schedule R is invalid for the datatype EnumlTo4Type. Valid values for this datatype include 1, 2, 3, or 4.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule R PEN-CONTRIB-EMPLR-OTH-BASE-TEXT 0920.00

Form Label Line Number
Contribution Base Unit Measure 13e(2) - Text

Input Specification

XML Element Name ElementID Optional in schema

PenContribEmployer/OtherBaseUnitText 0920.00

Edit tests:

B-694SB Schedule R, Line 13e(2) - Text cannot be blank when Line 13e(2) (Other) is checked.

Schema Info: Type String25Type minOccurs= 0; maxOccurs= 1

Type Info: String25Type - simpleType [25 char max, no other restrictions]

Base: StringType

Restrictions: maxLength=25

ParentInfo: PenContribEmployer (complex Type) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message:The value for the XML element PenContribEmployer/OtherBaseUnitText in line 13e(2) - Text of Schedule R is invalid for the datatype String25Type. Valid values for this datatype include any string of up to 25 characters.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule R PEN-NO-CONTRIB-CUR-YR-CNT 0921.00

Form Label Line Number

No Contributions participants - Current 14a

Plan Year

Input Specification

XML Element Name ElementID Optional in schema PenNoContribCurYrCnt 0921.00

Schema Info: Type Count8Type minOccurs= 0; maxOccurs= 1

Type Info: Count8Type - simpleType [8-digit Type for a count field]

Base: IntegerNNType
Restrictions: totalDigits=8

Acknowledgment Error Message: The value for the XML element PenNoContribCurYrCnt in line 14a of Schedule R is invalid for the datatype Count8Type. Valid values for this datatype include unsigned integers up to a maximum of 999999999 (8 digits). Commas are invalid in the XML data.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include unsigned integers up to a maximum of 999999999 (8 digits). Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule R PEN-NO-CONTRIB-PREV-YR-CNT 0922.00

Form Label Line Number

No Contributions participants - Previous 14b

Year

Input Specification

XML Element Name ElementID Optional in schema PenNoContribPrevYrCnt 0922.00

Schema Info: Type Count8Type minOccurs= 0; maxOccurs= 1

Type Info: Count8Type - simpleType [8-digit Type for a count field]

Base: IntegerNNType
Restrictions: totalDigits=8

Acknowledgment Error Message: The value for the XML element PenNoContribPrevYrCnt in line 14b of Schedule R is invalid for the datatype Count8Type. Valid values for this datatype include unsigned integers up to a maximum of 999999999 (8 digits). Commas are invalid in the XML data.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include unsigned integers up to a maximum of 999999999 (8 digits). Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule R PEN-NO-CONTRIB-2ND-PREV-YR-CNT 0923.00

Form Label Line Number

No Contributions participants - 2nd 14c

Previous Year

Input Specification

XML Element Name ElementID Optional in schema PenNoContrib2ndPrevYrCnt 0923.00

Schema Info: Type Count8Type minOccurs= 0; maxOccurs= 1

Type Info: Count8Type - simpleType [8-digit Type for a count field]

Base: IntegerNNType
Restrictions: totalDigits=8

Acknowledgment Error Message: The value for the XML element PenNoContrib2ndPrevYrCnt in line 14c of Schedule R is invalid for the datatype Count8Type. Valid values for this datatype include unsigned integers up to a maximum of 999999999 (8 digits). Commas are invalid in the XML data.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include unsigned integers up to a maximum of 999999999 (8 digits). Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule R PEN-NO-CONTRIB-CUR-PREV-PRCNT 0924.00

Form Label Line Number

No Contributions participants - Previous 15a

Year

Input Specification

XML Element Name ElementID Optional in schema

PenNoContribCurPrevPrcnt 0924.00

Schema Info: Type DecimalNNType minOccurs= 0; maxOccurs= 1

Type Info: DecimalNNType - simpleType [2-digit decimal 0.00-999.99]

Base: xsd:decimal

Restrictions: minInclusive=0.00 maxInclusive=999.99 fractionDigits=2

Acknowledgment Error Message:The value for the XML element PenNoContribCurPrevPrcnt in line 15a of Schedule R is invalid for the datatype DecimalNNType. Valid values for this datatype include 2-digit decimal in range 0.00 to 999.99.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule R PEN-NO-CONTRIB-CUR-2ND-PREV-PRCNT 0925.00

Form Label Line Number

No Contributions participants - 2nd 15b

Previous Year

Input Specification

XML Element Name ElementID Optional in schema

PenNoContribCur2ndPrevPrcnt 0925.00

Schema Info: Type DecimalNNType minOccurs= 0; maxOccurs= 1

Type Info: DecimalNNType - simpleType [2-digit decimal 0.00-999.99]

Base: xsd:decimal

Restrictions: minInclusive=0.00 maxInclusive=999.99 fractionDigits=2

Acknowledgment Error Message:The value for the XML element PenNoContribCur2ndPrevPrcnt in line 15b of Schedule R is invalid for the datatype DecimalNNType. Valid values for this datatype include 2-digit decimal in range 0.00 to 999.99.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule R PEN-EMPLRS-WITHDRW-PREV-CNT 0926.00

Form Label Line Number

Employer's withdraw Count - Previous 16a

Year

Input Specification

XML Element Name ElementID Optional in schema

PenEmplrsWithdrwPrevCnt 0926.00

Edit tests:

<u>I-144</u> Schedule R, Line 16a is greater than zero and Line 16b is blank and Line A

(Multiemployer Plan) is checked and Form 5500, Line 8a contains "1x" (Defined

Benefit).

Schema Info: Type Count3Type minOccurs= 0; maxOccurs= 1

Type Info: Count3Type - simpleType [3-digit Type for a count field]

Base: IntegerNNType
Restrictions: totalDigits=3

Acknowledgment Error Message: The value for the XML element PenEmplrsWithdrwPrevCnt in line 16a of Schedule R is invalid for the datatype Count3Type. Valid values for this datatype include unsigned integers up to a maximum of 999.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule R PEN-WITHDRW-LIAB-AMT 0927.00

Form Label Line Number

Withdrawal liability amount 16b

Input Specification

XML Element Name ElementID Optional in schema

PenWithdrwLiabAmt 0927.00

Edit tests:

<u>I-144</u> Schedule R, Line 16a is greater than zero and Line 16b is blank and Line A

(Multiemployer Plan) is checked and Form 5500, Line 8a contains "1x" (Defined

Benefit).

Schema Info: Type USAmountType minOccurs= 0; maxOccurs= 1

Type Info: USAmountType - simpleType [signed 15-digit integer]

Base: xsd:integer

Restrictions: totalDigits=15

Acknowledgment Error Message:The value for the XML element PenWithdrwLiabAmt in line 16b of Schedule R is invalid for the datatype USAmountType. Valid values for this datatype include signed integers up to a maximum of 15 digits. Commas are invalid.

Output Specification - XML Format

Copy input element value exactly

Alternate Error Message: If this field has been implemented within the IFILE application with commas in the display, the following alternate error message text may be implemented for this field: "Valid values for this field include signed integers up to a maximum of 15 digits. Commas cannot be typed into this field, but are shown in IFILE for display purposes only." This alternate text is only approved for use within the IFILE application. Upon submission of the filing via IFILE, the Acknowledgement Error Message for this field as specified in the DER shall be returned in its entirety.

Form IRD Variable Var Number Schedule R PEN-ASSET-LIAB-TRANSFER-IND 0928.00

Form Label Line Number

Assets liabilities - Transfer 17

Input Specification

XML Element Name ElementID Optional in schema

PenAssetLiabTransferInd 0928.00

Edit tests:

I-145 Schedule R, Line 17 is checked and Asset Liabilities Transfer

 $(Attachment[AttachmentTypeCode = 'SchRAssetLiabTransfer']) \ is \ not \ attached \ and \ Line \ A$

(Multiemployer Plan) is checked and Form 5500, Line 8a contains "1x" (Defined

Benefit).

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message:The value for the XML element PenAssetLiabTransferInd in line 17 of Schedule R is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule R PEN-LIAB-MULT-PLANS-IND 0929.00

Form Label Line Number

Liabilities - Two or more Plans 18

Input Specification

XML Element Name ElementID Optional in schema

PenLiabMultPlansInd 0929.00

Edit tests:

I-146 Schedule R, Line 18 is checked and Multiple Plan Liabilities

(Attachment[AttachmentTypeCode='SchRMultiplePlansLiab']) is not attached.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Acknowledgment Error Message: The value for the XML element PenLiabMultPlansInd in line 18 of Schedule R is invalid for the datatype CheckboxType. Valid values for this datatype include 1 (checked), or 0 (unchecked).

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule R PEN-STOCK-PRCNT 0930.00

Form Label Line Number

Stock percent 19a

Input Specification

XML Element Name ElementID Optional in schema

PenStockPrcnt 0930.00

Edit tests:

<u>I-147</u> Sum of Schedule R, Line 19a does not equal 100 and Schedule MB, Line 2b(4)(1) or

Schedule SB, Line 3d(1) is greater than 1000 and Form 5500, Line 8a contains "1x" (Defined Benefit) and the plan is an ongoing plan with beginning-of-year assets of

greater than zero reported on the Schedule H.

<u>I-152</u> Any of Schedule R, Line 19a is greater than zero, but their sum is less than 99.5 or

greater than 100.5.

Schema Info: Type AssetPrcntType minOccurs= 0; maxOccurs= 1

Type Info: AssetPrcntType - simpleType [decimal 0.0 to 100.0 inclusive]

Base: DecimalNN1Type

Restrictions: maxInclusive=100.0

Acknowledgment Error Message: The value for the XML element PenStockPrcnt in line 19a of Schedule R is invalid for the datatype AssetPrcntType. Valid values for this datatype include a decimal number with 1 fractional digit, from 0.0 to 100.0 inclusive.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule R PEN-INVST-GRADE-DEBT-PRCNT 0931.00

Form Label **Line Number**

Investment Grade Debt percent 19a

Input Specification

ElementID XML Element Name Optional in schema PenInvstGradeDebtPrcnt 0931.00

Edit tests:

<u>B-675</u>	Schedule R, Line 19b is blank, but a percentage greater than zero is entered in Line 19a Investment-Grade Debt or High-Yield Debt.
<u>I-147</u>	Sum of Schedule R, Line 19a does not equal 100 and Schedule MB, Line $2b(4)(1)$ or Schedule SB, Line $3d(1)$ is greater than 1000 and Form 5500, Line 8a contains "1x" (Defined Benefit) and the plan is an ongoing plan with beginning-of-year assets of greater than zero reported on the Schedule H.
т 150	Any of Cabodule B. Time 10s is greater than gore, but their sum is loss than 00 E or

Any of Schedule R, Line 19a is greater than zero, but their sum is less than 99.5 or I - 152

greater than 100.5.

Schema Info: Type AssetPrcntType minOccurs= 0; maxOccurs= 1

Type Info: AssetPrcntType - simpleType [decimal 0.0 to 100.0 inclusive]

Base: DecimalNN1Type

Restrictions: maxInclusive=100.0

Acknowledgment Error Message: The value for the XML element PenInvstGradeDebtPrcnt in line 19a of Schedule R is invalid for the datatype AssetPrcntType. Valid values for this datatype include a decimal number with 1 fractional digit, from 0.0 to 100.0 inclusive.

Output Specification - XML Format

Copy input element value exactly

June 9, 2017 1107

Form IRD Variable Var Number Schedule R PEN-HI-YLD-DEBT-PRCNT 0932.00

Form Label Line Number

High-Yield Debt percent 19a

Input Specification

XML Element Name ElementID Optional in schema PenHiYldDebtPrcnt 0932.00

Edit tests:

<u>B-675</u>	Schedule R, Line 19b is blank, but a percentage greater than zero is entered in Line 19a Investment-Grade Debt or High-Yield Debt.
<u>I-147</u>	Sum of Schedule R, Line 19a does not equal 100 and Schedule MB, Line $2b(4)(1)$ or Schedule SB, Line $3d(1)$ is greater than 1000 and Form 5500, Line 8a contains "lx" (Defined Benefit) and the plan is an ongoing plan with beginning-of-year assets of greater than zero reported on the Schedule H.
<u>I-152</u>	Any of Schedule R, Line 19a is greater than zero, but their sum is less than 99.5 or greater than 100.5.

Schema Info: Type AssetPrcntType minOccurs= 0; maxOccurs= 1

Type Info: AssetPrcntType - simpleType [decimal 0.0 to 100.0 inclusive]

Base: DecimalNN1Type

Restrictions: maxInclusive=100.0

Acknowledgment Error Message: The value for the XML element PenHiYldDebtPrcnt in line 19a of Schedule R is invalid for the datatype AssetPrcntType. Valid values for this datatype include a decimal number with 1 fractional digit, from 0.0 to 100.0 inclusive.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule R PEN-REAL-ESTATE-PRCNT 0933.00

Form Label Line Number

Real Estate percent 19a

Input Specification

XML Element Name ElementID Optional in schema

PenRealEstatePrcnt 0933.00

Edit tests:

Sum of Schedule R, Line 19a does not equal 100 and Schedule MB, Line 2b(4)(1) or

Schedule SB, Line 3d(1) is greater than 1000 and Form 5500, Line 8a contains "1x" (Defined Benefit) and the plan is an ongoing plan with beginning-of-year assets of

greater than zero reported on the Schedule H.

I-152 Any of Schedule R, Line 19a is greater than zero, but their sum is less than 99.5 or

greater than 100.5.

Schema Info: Type AssetPrcntType minOccurs= 0; maxOccurs= 1

Type Info: AssetPrcntType - simpleType [decimal 0.0 to 100.0 inclusive]

Base: DecimalNN1Type

Restrictions: maxInclusive=100.0

Acknowledgment Error Message: The value for the XML element PenRealEstatePrcnt in line 19a of Schedule R is invalid for the datatype AssetPrcntType. Valid values for this datatype include a decimal number with 1 fractional digit, from 0.0 to 100.0 inclusive.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule R PEN-OTH-ASSET-PRCNT 0934.00

Form Label Line Number

Other percent 19a

Input Specification

XML Element Name ElementID Optional in schema
PenOthAssetPrcnt 0934.00

Edit tests:

B-709	The percentage of assets indicated under "Other" in Line 19a of Schedule R seems excessive. Please review assets held in registered investment companies, common/collective trusts and other investment arrangements. Assets in these arrangements should be disaggregated and distributed among the five asset components.
<u>I-147</u>	Sum of Schedule R, Line 19a does not equal 100 and Schedule MB, Line $2b(4)(1)$ or Schedule SB, Line $3d(1)$ is greater than 1000 and Form 5500, Line 8a contains "lx" (Defined Benefit) and the plan is an ongoing plan with beginning-of-year assets of greater than zero reported on the Schedule H.
<u>I-152</u>	Any of Schedule R, Line 19a is greater than zero, but their sum is less than 99.5 or greater than 100.5.

Schema Info: Type AssetPrcntType minOccurs= 0; maxOccurs= 1

Type Info: AssetPrcntType - simpleType [decimal 0.0 to 100.0 inclusive]

Base: DecimalNN1Type

Restrictions: maxInclusive=100.0

Acknowledgment Error Message: The value for the XML element PenOthAssetPrcnt in line 19a of Schedule R is invalid for the datatype AssetPrcntType. Valid values for this datatype include a decimal number with 1 fractional digit, from 0.0 to 100.0 inclusive.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule R PEN-AVERAGE-DURATION-CD 0935.00

Form Label Line Number

Average Duration -Type 19b

Input Specification

XML Element Name ElementID Optional in schema PenAverageDurationCd 0935.00

Valid values: 1=0-3 years; 2=3-6 years; 3=6-9 years; 4=9-12 years; 5=12-15 years; 6=15-18 years; 7=18-21 years; 8=21 years or more.

Edit tests:

<u>B-675</u> Schedule R, Line 19b is blank, but a percentage greater than zero is entered in Line

19a Investment-Grade Debt or High-Yield Debt.

I-149 Schedule R, Line 19c should not be blank when an average duration code is entered in

Line 19b.

Schema Info: Type Enum1To8Type minOccurs= 0; maxOccurs= 1

Type Info: Enum1To8Type - simpleType [enum values 1,2,3,4,5,6,7,8]

Base: StringType

Restrictions: Enumerations: 1, 2, 3, 4, 5, 6, 7, 8,

Acknowledgment Error Message: The value for the XML element PenAverageDurationCd in line 19b of Schedule R is invalid for the datatype Enum1To8Type. Valid values for this datatype include 1, 2, 3, 4, 5, 6, 7, or 8.

Output Specification - XML Format

Copy input element value exactly

June 9, 2017

Form IRD Variable Var Number Schedule R PEN-DURATION-MEASURE-CD 0936.00

Form Label Line Number

Duration Measure Cd 19c

Input Specification

XML Element Name ElementID Optional in schema

PenDurationMeasureCd 0936.00

Valid values: 1=Effective Duration; 2=Macaulay Duration; 3=Modified Duration; 4=Other Duration.

Edit tests:

<u>I-149</u> Schedule R, Line 19c should not be blank when an average duration code is entered in

Line 19b.

Schema Info: Type Enum1To4Type minOccurs= 0; maxOccurs= 1

Type Info: Enum1To4Type - simpleType [enum values 1,2,3,4]

Base: StringType

Restrictions: Enumerations: 1, 2, 3, 4,

Acknowledgment Error Message: The value for the XML element PenDurationMeasureCd in line 19c of Schedule R is invalid for the datatype Enum1To4Type. Valid values for this datatype include 1, 2, 3, or 4.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Schedule R PEN-OTHER-DURATION-TYPE-TEXT 0937.00

Form Label Line Number Other Duration Type Text 19c - text

Input Specification

XML Element Name ElementID Optional in schema

PenOtherDurationTypeText 0937.00

Schema Info: Type String25Type minOccurs= 0; maxOccurs= 1

Type Info: String25Type - simpleType [25 char max, no other restrictions]

Base: StringType

Restrictions: maxLength=25

Acknowledgment Error Message:The value for the XML element PenOtherDurationTypeText in line 19c - text of Schedule R is invalid for the datatype String25Type. Valid values for this datatype include any string of up to 25 characters.

Output Specification - XML Format

Copy input element value exactly

Form Schedule R

IRD Variable RESERVED

Var Number 0937.01

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

June 9, 2017

Form Schedule R

IRD Variable RESERVED

Var Number 0937.02

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form Schedule R

IRD Variable RESERVED

Var Number 0937.021

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form Schedule R IRD Variable RESERVED

Var Number 0937.022

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form Schedule R

IRD Variable RESERVED

Var Number 0937.023

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form Schedule R

IRD Variable RESERVED

Var Number 0937.024

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form Schedule R

IRD Variable RESERVED

Var Number 0937.03

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form Schedule R

IRD Variable RESERVED

Var Number 0937.04

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form Schedule R

IRD Variable RESERVED

Var Number 0937.041

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form Schedule R

IRD Variable RESERVED

Var Number 0937.042

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form Schedule R

IRD Variable RESERVED

Var Number 0937.043

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form Schedule R

IRD Variable RESERVED

Var Number 0937.05

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form Schedule R

IRD Variable RESERVED

Var Number 0937.06

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form Schedule R

IRD Variable RESERVED

Var Number 0937.07

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form Schedule R

IRD Variable RESERVED

Var Number 0937.08

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form Schedule R

IRD Variable RESERVED

Var Number 0937.09

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form Schedule R

IRD Variable RESERVED

Var Number 0937.10

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form Schedule R

IRD Variable RESERVED

Var Number 0937.11

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form Schedule R

IRD Variable RESERVED

Var Number 0937.12

Form Label RESERVED

Line Number

Input Specification
Output Specification - XML Format
Copy input element value exactly

Comment: This field is currently reserved.

Form IRD Variable Var Number
Attachments AO-ATTACHMENT-ID 0938.00

Form Label Line Number

Input Specification

XML Element NameElementIDRequired in schema ifAccountantOpinion/AttachmentId0938.00AccountantOpinion present

Schema Info: Type Count3Type minOccurs= 1; maxOccurs= 1

Type Info: Count3Type - simpleType [3-digit Type for a count field]

Base: IntegerNNType
Restrictions: totalDigits=3

ParentInfo: AccountantOpinion (AOType) minOccurs=0

Acknowledgment Error Message: The value for the XML element AccountantOpinion/AttachmentId in Attachments is invalid for the datatype Count3Type. Valid values for this datatype include unsigned integers up to a maximum of 999.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number
Attachments AO-REPORT-DOC 0939.00

Form Label Line Number

Input Specification

XML Element Name ElementID Required in schema if AccountantOpinion AccountantOpinion/PdfDoc 0939.00 present

Edit tests:

<u>P-204</u>	Accountant's Opinion is not attached and you have assets and/or liabilities on your Schedule H. You must attach an Accountant's Opinion with the required financial information unless you are eligible to claim an exemption.
<u>P-205</u>	Accountant's Opinion (Attachments/AccountantOpinion) is not attached and an exemption has not been indicated on Schedule H Lines $3d(1)$ or $3d(2)$. Review Schedule H Lines $3d(1)$ or $3d(2)$ and/or provide an Accountant's Opinion.
<u>P-214</u>	Accountant's Opinion with Financial Information must be attached when Form 5500, Line A (DFE-Specify) contains "E" $(103-12IE)$ or "G" (GIA) .
<u>P-292</u>	Schedule H Lines 3a, 3b, $3c(1)$ and $3c(2)$ must be completed when an Accountant's Opinion is attached. Review your responses to Schedule H, Part III.
<u>P-358</u>	Schedule I, Line 4k is checked "no," but you have not attached an Accountant's Opinion with financial information or explanatory statement. Review your response to Line 4k or provide the requested information.
<u>P-362</u>	Accountant's Opinion is not attached, and end of year (EOY) total assets (Schedule H, Lines 1f(b) is zero or blank and EOY total liabilities (Schedule H, Lines 1k(b)) is zero or blank and Net Income (Schedule H, Line 2(k)) is not blank and Form 5500 Box B (final filing) is checked. Note: A filer is still required to have an accountant's opinion for a final filing.

Schema Info: Type PdfDocumentType minOccurs= 1; maxOccurs= 1

Type Info: PdfDocumentType - complexType [holds a binary attachment]

Base: xmime:base64Binary

Restrictions: None

ParentInfo: AccountantOpinion (AOType) minOccurs=0

Acknowledgment Error Message: The value for the XML element AccountantOpinion/PdfDoc in Attachments is invalid for the datatype PdfDocumentType. Valid values for this datatype include a base64Binary-encoded PDF document.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Attachments ATTACHMENT-ID 0940.00

Form Label Line Number

Input Specification

XML Element Name ElementID Required in schema if Attachment

Attachment/AttachmentId 0940.00 present

Schema Info: Type Count3Type minOccurs= 1; maxOccurs= 1

Type Info: Count3Type - simpleType [3-digit Type for a count field]

Base: IntegerNNType
Restrictions: totalDigits=3

ParentInfo: Attachment (AttachmentType) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element Attachment/AttachmentId in Attachments is invalid for the datatype Count3Type. Valid values for this datatype include unsigned integers up to a maximum of 999.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Attachments ATTACHMENT-TYPE 0941.00

Form Label Line Number

attached.

Input Specification

XML Element Name ElementID Required in schema if Attachment Attachment/AttachmentTypeCode 0941.00 present

Edit tests:

Edit tests:	
B-600MB	Lines $9c(1)$, $9c(2)$, $9c(3)$, or $9h$ of Schedule MB is greater than zero and the Amortization Base Schedule (Attachment[AttachmentTypeCode = 'SchMBFndgStndAccntBases']) is not included.
B-601MB	Schedule MB is attached, but the filing attachments do not include the Summary of Plan Provisions (Attachment[AttachmentTypeCode ='PlanProvisions']) and the Summary of Actuarial Methods and Assumptions (Attachment[AttachmentTypeCode ='ActrlAssmptnMthds']).
B-601SB	Schedule SB is attached, but the filing attachments do not include the Summary of Plan Provisions (Attachment[AttachmentTypeCode ='PlanProvisions']) and the Summary of Actuarial Methods and Assumptions (Attachment[AttachmentTypeCode ='ActrlAssmptnMthds']).
B-688SB	Schedule SB, Line 27 equals "4" and the Balances Subject to Binding Agreement with PBGC (Attachment[AttachmentTypeCode='SchSBBalSubjectToPBGC']) is not attached.
B-691SB	Schedule SB, Line 22 is greater than zero and the Weighted Average Retirement Age (Attachment [AttachmentTypeCode='WeightedAvgRtmtAge']) is not attached.
B-698SB	Schedule SB, Line 27 equals "6" and the Alternative 17-Year Funding Schedule for Airlines (Attachment[AttachmentTypeCode='SchSBAlt17YrFndngAirlines']) is not attached.
B-699SB	Schedule SB, Line 23 (Substitute) is checked and the Information on Use of Substitute Mortality Tables (Attachment[AttachmentTypeCode='SchSBSubMortalityTable']) is not attached.
<u>I-101</u>	The Form 5500 Return was received after the due date (or extended due date). If the return was accepted, the IRS may be contacting you concerning the late filing. If the return was not accepted, when correcting the errors on the filing, make sure to check the appropriate box on Form 5500, Part I, Line D if an extension was filed; or if an extension was not filed, or the extension was filed after the extended due date, attach an explanation of reasonable cause for filing late.
<u>I-101SF</u>	The Form 5500-SF Return was received after the due date (or extended due date). If the return was accepted, the IRS may be contacting you concerning the late filing. If the return was not accepted, when correcting the errors on the filing, make sure to check the appropriate box on Form 5500-SF, Part I, Line C if an extension was filed; or if an extension was not filed, or the extension was filed after the extended due date, attach an explanation of reasonable cause for filing late.
<u>I-120MB</u>	Schedule of Active Participant Data (Attachment [AttachmentTypeCode = 'ActiveParticipData']) of Schedule MB is not attached and Schedule MB, Line 8b(2) is checked "yes."
<u>I-120SB</u>	Schedule of Active Participant Data (Attachment [AttachmentTypeCode ='ActiveParticipData']) is not attached and Schedule SB, Line 26 is checked "yes."
<u>I-127SB</u>	Schedule SB, Line 24 is checked "yes" and the Non Prescribed Actuarial Assumption (Attachment[AttachmentTypeCode='SchSBNonPrescribedActrlAssmptn']) is not attached.
<u>I-128SB</u>	Schedule SB, Line 25 is checked "yes" and the Method Change (Attachment[AttachmentTypeCode='SchSBMethodChange']) is not attached.
<u>I-132SB</u>	Schedule SB, Line 32a or Line 32b is greater than zero and the Schedule of Shortfall Amortization Bases (Attachment[AttachmentTypeCode='SchSBAmortzBases']) is not

<u>I-133SB</u>	Schedule SB, Line 4 is checked and the Plan at Risk (Attachment[AttachmentTypeCode='PlanAtRisk']) is not attached.
<u>I-137MB</u>	Schedule MB, Line 4b contains "E", "S", "C", or "D" and the Illustration Supporting Actuarial Certification of Status (Attachment[AttachmentTypeCode='SchMBActrlIllustration']) or the Actuarial Certification (Attachment[AttachmentTypeCode='SchMBActrlCertification']) or the Funding Improvement Plan (AttachmentTypeCode='SchRFundingImprovementPlan') or the Rehabilitation Plan (Attachment[AttachmentTypeCode='SchRRehabPlan') is not attached.
<u>I-143MB</u>	Schedule MB, Line 11 is checked "yes" and Justification for Change in Actuarial Assumption (Attachment[AttachmentTypeCode = 'SchMBJustificationChgActrlAssmptn']) is not attached.
<u>I-145</u>	Schedule R, Line 17 is checked and Asset Liabilities Transfer (Attachment[AttachmentTypeCode ='SchRAssetLiabTransfer']) is not attached and Line A (Multiemployer Plan) is checked and Form 5500, Line 8a contains "lx" (Defined Benefit).
<u>I-146</u>	Schedule R, Line 18 is checked and Multiple Plan Liabilities (Attachment[AttachmentTypeCode='SchRMultiplePlansLiab']) is not attached.
<u>I-158MB</u>	A copy of the signed Schedule MB (Attachment/MBSBActuarySignature) must be attached in PDF format when a Schedule MB is provided.
<u>I-158SB</u>	The copy of the signed Schedule SB (Attachment/MBSBActuarySignature) must be attached in PDF format when a Schedule SB is provided.
<u>P-317</u>	Schedule H, Line 4i is checked "yes," but Schedule of Assets (Attachment AttachmentTypeCode='SchAssetsHeld']) is not attached. If included with your Accountant's Report you must still attach a statement.
<u>P-319</u>	Schedule H, Line 4j is checked "yes," but a 5% Transaction Schedule ([AttachmentTypeCode='FivePrcntTrans']) is not attached.
<u>P-358</u>	Schedule I, Line 4k is checked "no," but you have not attached an Accountant's Opinion with financial information or explanatory statement. Review your response to Line 4k or provide the requested information.
P-393	Form 5500, Line A indicates that this is a Multiple Employer plan, but the Participating Employer (Attachment [AttachmentTypeCode='CSECParticipatingEmployer']) is not attached.
P-393SF	Form 5500-SF, Line A indicates that this is a Multiple Employer plan, but the Participating Employer (Attachment [AttachmentTypeCode='CSECParticipatingEmployer']) is not attached.
<u>X-032MB</u>	Statement by the Enrolled Actuary (Attachment [AttachmentTypeCode='ActuaryStatement']) must be attached when the Schedule MB box labeled "actuary has not fully reflected any regulation or ruling promulgated under the statute in completing this schedule" is checked.
<u>X-032SB</u>	Statement by the Enrolled Actuary (Attachment [AttachmentTypeCode='ActuaryStatement']) must be attached when the Schedule SB box labeled "actuary has not fully reflected any regulation or ruling promulgated under the statute in completing this schedule" is checked.
<u>X-123</u>	The filing has been signed using the E-Signature option for Service Providers,

Schema Info: Type AttachmentTypeType minOccurs= 1; maxOccurs= 1

Type Info: AttachmentTypeType - simpleType [ActiveParticipData, ActrlAssmptnMthds, ActuaryStatement, CSECParticipatingEmployer, ESignatureAlternative, FiveProntTrans, MBSBActuarySignature, OtherAttachment, PlanAtRisk, PlanProvisions, ReasonableCauseLate, ReasonableCauseAO, SchAssetsHeld, SchIWaiverIQPA, SchMBActrlCertification, SchMBActrlIllustration, SchMBFndgStndAccntBases, SchMBJustificationChgActrlAssmptn, SchRAssetLiabTransfer, SchRFundingImprovementPlan, SchRMultiplePlansLiab, SchRRehabPlan, SchSBAlt17YrFndngAirlines, SchSBAmortzBases, SchSBBalSubjectToPBGC, SchSBMethodChange, SchSBNonPrescribedActrlAssmptn, or SchSBSubMortalityTable.]

however, the required attachment for this E-Signature option has not been attached.

Base: StringType

Restrictions: Enumerations: ActiveParticipData, ActrlAssmptnMthds, ActuaryStatement, CSECParticipatingEmployer, ESignatureAlternative, FiveProntTrans, MBSBActuarySignature, OtherAttachment, PlanAtRisk, PlanProvisions, ReasonableCauseLate, ReasonableCauseAO, SchAssetsHeld, SchIWaiverIQPA, SchMBActrlCertification, SchMBActrlIllustration, SchMBFndgStndAccntBases,

SchMBJustificationChgActrlAssmptn, SchRAssetLiabTransfer, SchRFundingImprovementPlan, SchRMultiplePlansLiab, SchRRehabPlan, SchSBAlt17YrFndngAirlines, SchSBAmortzBases, SchSBBalSubjectToPBGC, SchSBMethodChange, SchSBNonPrescribedActrlAssmptn, SchSBSubMortalityTable, ParentInfo: Attachment (AttachmentType) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element Attachment/AttachmentTypeCode in Attachments is invalid for the datatype AttachmentTypeType. Valid values for this datatype include ActiveParticipData, ActrlAssmptnMthds, ActuaryStatement, CSECParticipatingEmployer, ESignatureAlternative, FivePrcntTrans, MBSBActuarySignature, OtherAttachment, PlanAtRisk, PlanProvisions, ReasonableCauseLate, ReasonableCauseAO, SchAssetsHeld, SchIWaiverIQPA, SchMBActrlCertification, SchMBActrlIllustration, SchMBFndgStndAccntBases, SchMBJustificationChgActrlAssmptn, SchRAssetLiabTransfer, SchRFundingImprovementPlan, SchRMultiplePlansLiab, SchRRehabPlan, SchSBAlt17YrFndngAirlines, SchSBAmortzBases, SchSBBalSubjectToPBGC, SchSBMethodChange, SchSBNonPrescribedActrlAssmptn, or SchSBSubMortalityTable.

Output Specification - XML Format Copy input element value exactly

Form IRD Variable Var Number Attachments ATTACHMENT-NAME 0942.00

Form Label Line Number

Input Specification

XML Element Name ElementID Optional in schema

Attachment/Name 0942.00

Schema Info: Type String70Type minOccurs= 0; maxOccurs= 1

Type Info: String70Type - simpleType [70 char max, no other restrictions]

Base: StringType

Restrictions: maxLength=70

ParentInfo: Attachment (AttachmentType) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message:The value for the XML element Attachment/Name in Attachments is invalid for the datatype String70Type. Valid values for this datatype include any string of up to 70 characters.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Attachments ATTACHMENT-PDF-DOC 0943.00

Form Label Line Number

Input Specification

Attachment/PdfDoc 0943.00 present

Schema Info: Type PdfDocumentType minOccurs= 1; maxOccurs= 1

Type Info: PdfDocumentType - complexType [holds a binary attachment]

Base: xmime:base64Binary

Restrictions: None

ParentInfo: Attachment (AttachmentType) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element Attachment/PdfDoc in Attachments is invalid for the datatype PdfDocumentType. Valid values for this datatype include a base64Binary-encoded PDF document.

Output Specification - XML Format

Copy input element value exactly

Form IRD Variable Var Number Attachments ATTACHMENT-TEXT-DOC 0944.00

Form Label Line Number

Input Specification

XML Element Name ElementID Required in schema if Attachment

Attachment/TextDoc 0944.00 present

Schema Info: Type TextDocumentType minOccurs= 1; maxOccurs= 1

Type Info: TextDocumentType - complexType [holds a binary attachment]

Base: xmime:base64Binary

Restrictions: None

ParentInfo: Attachment (AttachmentType) minOccurs=0 maxOccurs=unbounded

Acknowledgment Error Message: The value for the XML element Attachment/TextDoc in Attachments is invalid for the datatype TextDocumentType. Valid values for this datatype include a base64Binary-encoded Text document.

Output Specification - XML Format

Copy input element value exactly

ProcessedFiling Element SubmissionMsgInfo

IRD Variable SUBMISSION-REQUEST-ID

Var Number 0945.00

XML Specification

XML Element Name ElementID Optional in schema

RequestId 0945.00

Schema Info: Type RequestIdType minOccurs= 0; maxOccurs= 1

Type Info: RequestIdType - simpleType [Globally unique 20-character message identifier automatically generated by approved EFAST2 software upon submission of a web service request. Format:

TransmitterID + 12 alphanumeric characters (upper-case or digits).]

Base: StringType

Restrictions: Patterns: $[A-Z][0-9]{7}([A-Z]|[0-9]){12}$

Output Specification - XML Format

Use XML info above for schema datatype.

ProcessedFiling Element SubmissionMsgInfo

IRD Variable
TRANSMISSION-FROM-URI

Var Number 0946.00

XML Specification

XML Element Name ElementID Optional in schema

From 0946.00

Valid values: Endpoint address of web service request

Schema Info: Type URIType minOccurs= 0; maxOccurs= 1

Type Info: URIType - simpleType [Base type for a URI]

Base: xsd:anyURI
Restrictions: None

Output Specification - XML Format

Use XML info above for schema datatype.

ProcessedFiling Element SubmissionMsgInfo

IRD Variable TRANSMISSION-MESSAGE-TIMESTAMP

Var Number 0947.00

XML Specification

XML Element Name ElementID SubmissionMsgInfo/MessageTimestamp 0947.00

Optional in schema

Schema Info: Type TimestampType minOccurs= 0; maxOccurs= 1

Type Info: TimestampType - simpleType [Timezone portion is required and fractional seconds are

prohibited]

Base: xsd:dateTime

Restrictions: Patterns: $[1-9][0-9]{3}\-.+T[^\.]+(Z|[\+\-].+)$

Parentinfo: SubmissionMsgInfo (complex Type)

Output Specification - XML Format

Use XML info above for schema datatype.

ProcessedFiling Element SubmissionMsgInfo

IRD Variable TRANSMITTER-ID

Var Number 0948.00

XML Specification

XML Element Name ElementID Optional in schema
TransmitterId 0948.00

Schema Info: Type TransmitterIdType minOccurs= 0; maxOccurs= 1

Type Info: TransmitterIdType - simpleType [Union of ID in registration database, UserId for

individuals, ETIN for batch transmitters]

Base: Union: UserIdType ETINType

Restrictions: None

Output Specification - XML Format

Use XML info above for schema datatype.

ProcessedFiling Element SubmissionMsgInfo

IRD Variable TRANSMISSION-SOFTWARE-ID

Var Number 0949.00

XML Specification

XML Element Name ElementID Optional in schema

TransmissionSoftwareId 0949.00

Schema Info: Type SoftwareIdType minOccurs= 0; maxOccurs= 1

Type Info: SoftwareIdType - simpleType [9-digit ID for software certified to sign filings or transmit

to IFAS; may represent Transmission software or Filing software.]

Base: xsd:string

Restrictions: Patterns: [0-9]{9}

Output Specification - XML Format

Use XML info above for schema datatype.

ProcessedFiling Element ReceiptMsgInfo

IRD Variable TRANSMISSION-RESPONSE-ID

Var Number 0950.00

XML Specification

XML Element Name ElementID Optional in schema

ResponseId 0950.00

Schema Info: Type ResponseIdType minOccurs= 0; maxOccurs= 1

Type Info: ResponseIdType - simpleType [Globally unique identifier of web service response message.

Format: system prefix (TBD) +YYMMDD + 6-digit sequence#]

Base: StringType

Restrictions: Patterns: [A-Za-z0-9]{27}

Output Specification - XML Format

Use XML info above for schema datatype.

ProcessedFiling Element ReceiptMsgInfo

IRD Variable
TRANSMISSION-RESPONSE-TIMESTAMP

Var Number 0951.00

XML Specification

XML Element Name ElementID Optional in schema

ReceiptMsgInfo/Timestamp 0951.00

Schema Info: Type TimestampType minOccurs= 0; maxOccurs= 1

Type Info: TimestampType - simpleType [Timezone portion is required and fractional seconds are

prohibited]

Base: xsd:dateTime

Restrictions: Patterns: $[1-9][0-9]{3}\-.+T[^\.]+(Z|[\+\-].+)$

ParentInfo: ReceiptMsgInfo (complex Type)

Output Specification - XML Format

Use XML info above for schema datatype.

ProcessedFiling Element ValidFilingInfo

IRD Variable SPONS-SIGNATURE-IND

Var Number 0952.00

XML Specification

XML Element Name ElementID Optional in schema

SponsSignatureValidInd 0952.00

Edit tests:

I-104 A valid Plan Sponsor's USERID and PIN or Administrator's USERID and PIN must be

provided.

I-104SF A valid Plan Sponsor's USERID and PIN or Administrator's USERID and PIN must be

provided.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Output Specification - XML Format

Use XML info above for schema datatype.

ProcessedFiling Element ValidFilingInfo

IRD Variable
DFE-SIGNATURE-IND

Var Number 0953.00

XML Specification

XML Element Name ElementID Optional in schema DfeSignatureValidInd 0953.00

Edit tests:

P-227A

You have identified your filing as a DFE on Form 5500, Part I, Line A (DFE specify). The Plan Administrator's and/or DFE's USERID and PIN are missing or invalid. The filing must contain this valid information. If the filing has been signed using the E-Signature option for Service Providers, the Plan Administrator or DFE signed name and signature date must be provided.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Output Specification - XML Format

Use XML info above for schema datatype.

ProcessedFiling Element ValidFilingInfo

IRD Variable
ADMIN-SIGNATURE-IND

Var Number 0954.00

XML Specification

XML Element Name ElementID Optional in schema AdminSignatureValidInd 0954.00

Edit tests:

Euit tests.	
<u>I-104</u>	A valid Plan Sponsor's USERID and PIN or Administrator's USERID and PIN must be provided.
<u>I-104SF</u>	A valid Plan Sponsor's USERID and PIN or Administrator's USERID and PIN must be provided.
P-227	The Plan Administrator's USERID and PIN are missing or invalid. The filing must contain this valid information. If the filing has been signed using the E-Signature option for Service Providers, the Plan Administrator signed name and signature date must be provided.
P-227SF	The Plan Administrator's USERID and PIN are missing or invalid. The filing must contain this valid information. If the filing has been signed using the E-Signature option for Service Providers, the Plan Administrator signed name and signature date must be provided.
P-227A	You have identified your filing as a DFE on Form 5500, Part I, Line A (DFE specify). The Plan Administrator's and/or DFE's USERID and PIN are missing or invalid. The filing must contain this valid information. If the filing has been signed using the E-Signature option for Service Providers, the Plan Administrator or DFE signed name and signature date must be provided.
<u>x-126</u>	The filing has been signed using the E-Signature option for Service Providers, however, Plan Administrator signature credentials have also been provided. Please review and ensure that the correct signature credentials have been provided. If the Plan Administrator has signed the filing, there is no need to sign using the esignature alternative.
<u>x-126SF</u>	The filing has been signed using the E-Signature option for Service Providers, however, Plan Administrator signature credentials have also been provided. Please review and ensure that the correct signature credentials have been provided. If the Plan Administrator has signed the filing, there is no need to sign using the esignature alternative.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Output Specification - XML Format

Use XML info above for schema datatype.

ProcessedFiling Element ValidFilingInfo

IRD Variable
AGENT-SIGNATURE-IND

Var Number 0955.00

XML Specification

XML Element Name ElementID Optional in schema

AuthInds/AgentSignatureValidInd 0955.00

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

ParentInfo: AuthInds (complex Type)

Output Specification - XML Format

Use XML info above for schema datatype.

ProcessedFiling Element ValidFilingInfo

IRD Variable E-SIGNATURE-IND

Var Number 0955.01

XML Specification

XML Element Name ElementID Optional in schema AuthInds/ESignatureValidInd 0955.01

Edit tests:

<u>I-104</u>	A valid Plan Sponsor's USERID and PIN or Administrator's USERID and PIN must be provided.
<u>I-104SF</u>	A valid Plan Sponsor's USERID and PIN or Administrator's USERID and PIN must be provided.
<u>P-227</u>	The Plan Administrator's USERID and PIN are missing or invalid. The filing must contain this valid information. If the filing has been signed using the E-Signature option for Service Providers, the Plan Administrator signed name and signature date must be provided.
P-227SF	The Plan Administrator's USERID and PIN are missing or invalid. The filing must contain this valid information. If the filing has been signed using the E-Signature option for Service Providers, the Plan Administrator signed name and signature date must be provided.
<u>P-227A</u>	You have identified your filing as a DFE on Form 5500, Part I, Line A (DFE specify). The Plan Administrator's and/or DFE's USERID and PIN are missing or invalid. The filing must contain this valid information. If the filing has been signed using the E-Signature option for Service Providers, the Plan Administrator or DFE signed name and signature date must be provided.
<u>X-123</u>	The filing has been signed using the E-Signature option for Service Providers, however, the required attachment for this E-Signature option has not been attached.
<u>x-125</u>	The filing has been signed using the E-Signature option for Service Providers, however, the Plan Administrator, Plan Sponsor or DFE signed name and/or signature date has not been provided on the Form 5500.
<u>X-125SF</u>	The filing has been signed using the E-Signature option for Service Providers, however, the Plan Administrator or Plan Sponsor signed name and/or signature date has not been provided on the Form 5500-SF.
<u>x-126</u>	The filing has been signed using the E-Signature option for Service Providers, however, Plan Administrator signature credentials have also been provided. Please review and ensure that the correct signature credentials have been provided. If the Plan Administrator has signed the filing, there is no need to sign using the esignature alternative.
<u>x-126SF</u>	The filing has been signed using the E-Signature option for Service Providers, however, Plan Administrator signature credentials have also been provided. Please review and ensure that the correct signature credentials have been provided. If the Plan Administrator has signed the filing, there is no need to sign using the esignature alternative.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,
ParentInfo: AuthInds (complex Type)

Output Specification - XML Format

Use XML info above for schema datatype.

ProcessedFiling Element ValidFilingInfo

IRD Variable
ORIGINAL-DUE-DATE

Var Number 0956.00

XML Specification

XML Element Name ElementID Optional in schema

DueDate

0956.00

Edit tests:

<u>I-101</u> The Form 5500 Return was received after the due date (or extended due date). If the

return was accepted, the IRS may be contacting you concerning the late filing. If the return was not accepted, when correcting the errors on the filing, make sure to check the appropriate box on Form 5500, Part I, Line D if an extension was filed; or if an extension was not filed, or the extension was filed after the extended due

date, attach an explanation of reasonable cause for filing late.

 $\underline{\text{I-101SF}}$ The Form 5500-SF Return was received after the due date (or extended due date). If

the return was accepted, the IRS may be contacting you concerning the late filing. If the return was not accepted, when correcting the errors on the filing, make sure to check the appropriate box on Form 5500-SF, Part I, Line C if an extension was filed; or if an extension was not filed, or the extension was filed after the extended due date, attach an explanation of reasonable cause for filing late.

Schema Info: Type DateType minOccurs= 0; maxOccurs= 1

Type Info: DateType - simpleType [Base type for a date in the format of YYYY-MM-DD]

Base: xsd:date

Restrictions: Patterns: $[1-9][0-9]{3}-[0-9]{2}-[0-9]{2}$

Output Specification - XML Format

Use XML info above for schema datatype.

Comment: Due date table to be provided in GFI as described in Section C.23 of Statement of Work.

ProcessedFiling Element ValidFilingInfo

IRD Variable SUBMITTED-DATE

Var Number 0957.00

XML Specification

XML Element Name ElementID Optional in schema SubmittedDate 0957.00

Edit tests:

<u>1-101</u>	The Form 5500 Return was received after the due date (or extended due date). If the return was accepted, the IRS may be contacting you concerning the late filing. If the return was not accepted, when correcting the errors on the filing, make sure to check the appropriate box on Form 5500, Part I, Line D if an extension was filed; or if an extension was not filed, or the extension was filed after the extended due date, attach an explanation of reasonable cause for filing late.
<u>I-101SF</u>	The Form 5500-SF Return was received after the due date (or extended due date). If the return was accepted, the IRS may be contacting you concerning the late filing. If the return was not accepted, when correcting the errors on the filing, make sure to check the appropriate box on Form 5500-SF, Part I, Line C if an extension was filed; or if an extension was not filed, or the extension was filed after the extended due date, attach an explanation of reasonable cause for filing late.
<u>X-128</u>	The date the Plan Sponsor manually signed the Form 5500 using the E-Signature option may be invalid. Please verify and correct the date if needed.
<u>X-128SF</u>	The date the Plan Sponsor manually signed the Form 5500-SF using the E-Signature option may be invalid. Please verify and correct the date if needed.
<u>X-129</u>	The date the DFE manually signed the Form 5500 using the E-Signature option may be invalid. Please verify and correct the date if needed.

Schema Info: Type DateType minOccurs= 0; maxOccurs= 1

Type Info: DateType - simpleType Base type for a date in the format of YYYY-MM-DD

Base: xsd:date

Restrictions: Patterns: $[1-9][0-9]{3}-[0-9]{2}-[0-9]{2}$

Output Specification - XML Format

Use XML info above for schema datatype.

Mapping from XML Input: Mapped to DateType from message header timestamp (dateTime)

ProcessedFiling ElementIRD VariableVar NumberValidFilingInfoBYPASS-C0958.00

Secured/substitute return Generated Bypass codes

XML Specification

XML Element Name ElementID Optional in schema

BypassC 0958.00

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Output Specification - XML Format

Use XML info above for schema datatype.

 $\label{liminary} \textbf{Mapping from XML Input: } \verb|number(n1:AuthInds/n1:AgentSignatureValidInd = '1'). XPath relative to ValidFiling node.$

 $\textbf{Comment:} \ \ \textbf{When AGENT-SIGNATURE-IND = '1', set by system when AgentSecurityCode and PIN authenticated successfully.}$

ProcessedFiling ElementIRD VariableVar NumberValidFilingInfoBYPASS-E0959.00

103-12IE DFE Generated Bypass codes

XML Specification

XML Element Name ElementID Optional in schema

BypassE 0959.00

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Output Specification - XML Format

Use XML info above for schema datatype.

Mapping from XML Input: number(exists(n1:FilingData/n1:Form5500[n1:TypeDFEPlanEntityCd ='E'])) XPath relative to ValidFiling node.

Comment: When TYPE-DFE-PLAN-ENTITY = "E".

ProcessedFiling ElementIRD VariableVar NumberValidFilingInfoBYPASS-G0960.00

Group Insurance Arrangement DFE Generated Bypass codes

XML Specification

XML Element Name ElementID Optional in schema

BypassG 0960.00

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Output Specification - XML Format

Use XML info above for schema datatype.

Mapping from XML Input: number(exists(n1:FilingData/n1:Form5500[n1:TypeDFEPlanEntityCd ='G'])). XPath relative to ValidFiling node.

Comment: When TYPE-DFE-PLAN-ENTITY = "G".

ProcessedFiling Element IRD Variable Var Number ValidFilingInfo BYPASS-H 0961.00

Frozen plan Generated Bypass codes

XML Specification

XML Element Name ElementID Optional in schema

BypassH 0961.00

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Output Specification - XML Format

Use XML info above for schema datatype.

Mapping from XML Input: number(exists(

n1:FilingData/n1:Form5500/n1:PensionCodeTable[n1:TypePensionBnftCode = '1I']) or exists(n1:ShortFormData/n1:SF/n1:PensionCodeTable[n1:TypePensionBnftCode = '1I'])) Note: XPath relative to ValidFiling node.

Comment: When TYPE-PENSION-BNFT-CODE contains "11" or SF-TYPE-PENSION-BNFT-CODE contains "11".

ProcessedFiling Element IRD Variable Var Number ValidFilingInfo BYPASS-I 0962.00

Fully insured welfare plan Generated Bypass codes

XML Specification

XML Element Name ElementID Optional in schema

BypassI 0962.00

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Output Specification - XML Format

Use XML info above for schema datatype.

Mapping from XML Input: number(not(

```
n1:FilingData/n1:Form5500/n1:PensionCodeTable/n1:TypePensionBnftCode ) and n1:FilingData/n1:Form5500/n1:WelfareCodeTable/n1:TypeWelfareBnftCode and ( n1:FilingData/n1:Form5500/n1:FundingArrangement/n1:InsuranceInd = '1' or n1:FilingData/n1:Form5500/n1:FundingArrangement/n1:GeneralAssetInd = '1' ) and ( n1:FilingData/n1:Form5500/n1:BenefitArrangement/n1:InsuranceInd = '1' or n1:FilingData/n1:Form5500/n1:BenefitArrangement/n1:GeneralAssetInd = '1' ) and not(n1:FilingData/n1:Form5500/n1:FundingArrangement/n1:TrustInd='1' ) and not(n1:FilingData/n1:Form5500/n1:BenefitArrangement/n1:TrustInd='1' )). XPath relative to ValidFiling node.
```

Comment: When TYPE-WELFARE-BNFT-CODE is present and TYPE-PENSION-BNFT-CODE is not present and (FUNDING-INSURANCE-IND = '1' or FUNDING-GENERAL-ASSET-IND = '1') and (BENEFIT-INSURANCE-IND = '1' or BENEFIT-GENERAL-ASSET-IND = '1') and (FUNDING-TRUST-IND not equal 1 and BENEFIT-TRUST-IND not equal 1).

ProcessedFiling Element IRD Variable Var Number ValidFilingInfo BYPASS-J 0963.00

Small plan Generated Bypass codes

XML Specification

XML Element Name ElementID Optional in schema

BypassJ 0963.00

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Output Specification - XML Format

Use XML info above for schema datatype.

 $\label{limitingData} \begin{tabular}{ll} \be$

Comment: When (TOT-PARTCP-BOY-CNT is less than 121 and Schedule I is present, except when TYPE-DFE-PLAN-ENTITY-CD is present) or SF-TOT-PARTCP-BOY-CNT is less than 121.

ProcessedFiling ElementIRD VariableVar NumberValidFilingInfoBYPASS-M0964.00

Master trust DFE Generated Bypass codes

XML Specification

XML Element Name ElementID Optional in schema

BypassM 0964.00

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Output Specification - XML Format

Use XML info above for schema datatype.

Mapping from XML Input: number(n1:FilingData/n1:Form5500/n1:TypeDFEPlanEntityCd = 'M'). XPath relative to ValidFiling node.

Comment: When TYPE-DFE-PLAN-ENTITY-CD = "M".

ProcessedFiling Element ValidFilingInfo

IRD Variable
BYPASS-N

Var Number 0965.00

Target benefit plan, money purchase plan, or offset plan

Generated Bypass codes

XML Specification

XML Element Name BypassN

ElementID 0965.00

Optional in schema

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Output Specification - XML Format

Use XML info above for schema datatype.

Mapping from XML Input: number(exists(

```
n1:FilingData/n1:Form5500/n1:PensionCodeTable[n1:TypePensionBnftCode = '2B' ] |
n1:FilingData/n1:Form5500/n1:PensionCodeTable[n1:TypePensionBnftCode = '2C' ] |
n1:FilingData/n1:Form5500/n1:PensionCodeTable[n1:TypePensionBnftCode = '2D'] |
n1:ShortFormData/n1:SF/n1:PensionCodeTable[n1:TypePensionBnftCode = '2B' ] |
n1:ShortFormData/n1:SF/n1:PensionCodeTable[n1:TypePensionBnftCode = '2C' ] |
n1:ShortFormData/n1:SF/n1:PensionCodeTable[n1:TypePensionBnftCode = '2C' ]) Note: XPath relative to ValidFiling node.
```

Comment: When TYPE-PENSION-BNFT-CODE or SF-TYPE-PENSION-BNFT-CODE contains "2B" (Target benefit plan), "2C" (Money purchase), or "2D" (Offset plan).

ProcessedFiling ElementIRD VariableVar NumberValidFilingInfoBYPASS-O0966.00

CCT or PSA DFE Generated Bypass codes

XML Specification

XML Element Name ElementID Optional in schema

BypassO 0966.00

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Output Specification - XML Format

Use XML info above for schema datatype.

Mapping from XML Input: number(n1:FilingData/n1:Form5500/n1:TypeDFEPlanEntityCd = 'C' or n1:FilingData/n1:Form5500/n1:TypeDFEPlanEntityCd = 'P'). XPath relative to ValidFiling node.

Comment: When TYPE-DFE-PLAN-ENTITY = "C" (CCT) or "P" (PSA).

ProcessedFiling ElementIRD VariableVar NumberValidFilingInfoBYPASS-P0967.00

408 account plan Generated Bypass codes

XML Specification

XML Element Name ElementID Optional in schema

BypassP 0967.00

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Output Specification - XML Format

Use XML info above for schema datatype.

Mapping from XML Input: number(exists(n1:FilingData/n1:Form5500/n1:PensionCodeTable [n1:TypePensionBnftCode = '2N'] | n1:ShortFormData/n1:SF/n1:PensionCodeTable [n1:TypePensionBnftCode = '2N'])). Note: XPath relative to ValidFiling node.

Comment: When TYPE-PENSION-BNFT-CODE or SF-TYPE-PENSION-BNFT-CODE contains "2N" (408 account).

ProcessedFiling ElementIRD VariableVar NumberValidFilingInfoBYPASS-R0967.50

Prior Year Filing Generated Bypass codes

XML Specification

XML Element Name ElementID Optional in schema

BypassR 0967.50

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Output Specification - XML Format

Use XML info above for schema datatype.

Mapping from XML Input: number (n1:FilingHeader/n1:PriorYearInd = '1') Note: XPath relative to ValidFiling node.

Comment: When FILING-HEADER-PRIOR-YR-IND = '1'.

ProcessedFiling ElementIRD VariableVar NumberValidFilingInfoBYPASS-S0968.00

Short plan year Generated Bypass codes

XML Specification

XML Element Name ElementID Optional in schema

0968.00

BypassS

Edit tests:

X-034 Either Form 5500, Line B (short plan year filing) is checked, but the Plan Year End

minus the Plan Year Begin date is not less than 12 months or Form 5500, Line B (short plan year filing) is not checked, but the Plan Year End minus the Plan Year

Begin date is less than 12 months.

X-034SF Either Form 5500-SF, Line B4 (short plan year filing) is checked, but the Plan Year

End minus the Plan Year Begin date is not less than 12 months or Form 5500-SF, Line B4 (short plan year filing) is not checked, but the Plan Year End minus the Plan

Year Begin date is less than 12 months.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Output Specification - XML Format

Use XML info above for schema datatype.

```
Mapping from XML Input: number( ( month-from-date( n1:FillingData/n1:Form5500/n1:PlanYearBeginDate ) <=</pre>
2 and year-from-date( n1:FilingData/n1:Form5500/n1:PlanYearBeginDate ) div 4 = year-from-date(
n1:FilingData/n1:Form5500/n1:PlanYearBeginDate ) idiv 4 and days-from-duration( xs:date(
n1:FilingData/n1:Form5500/n1:PlanYearEndDate ) -
xs:date(n1:FilingData/n1:Form5500/n1:PlanYearBeginDate )) <= 2 and year-from-date(
n1:FilingData/n1:Form5500/n1:PlanYearBeginDate ) div 4 != year-from-date(
nl:FilingData/nl:Form5500/nl:PlanYearBeginDate ) idiv 4 and days-from-duration( xs:date(
n1:FilingData/n1:Form5500/n1:PlanYearEndDate ) - xs:date(
n1:FilingData/n1:Form5500/n1:PlanYearBeginDate )) 2 and year-from-date(
n1:FilingData/n1:Form5500/n1:PlanYearEndDate ) div 4 = year-from-date(
n1:FilingData/n1:Form5500/n1:PlanYearEndDate ) idiv 4 and days-from-duration( xs:date(
n1:FilingData/n1:Form5500/n1:PlanYearEndDate ) - xs:date(
n1:FilingData/n1:Form5500/n1:PlanYearBeginDate )) 2 and year-from-date(
n1:FilingData/n1:Form5500/n1:PlanYearEndDate ) div 4 != year-from-date(
n1:FilingData/n1:Form5500/n1:PlanYearEndDate ) idiv 4 and days-from-duration( xs:date(
n1:FilingData/n1:Form5500/n1:PlanYearEndDate ) - xs:date(
n1:FilingData/n1:Form5500/n1:PlanYearBeginDate )) <= 2 and year-from-date(
n1:ShortFormData/n1:SF/n1:PlanYearBeginDate ) div 4 = year-from-date(
nl:ShortFormData/nl:SF/nl:PlanYearBeginDate ) idiv 4 and days-from-duration( xs:date(
nl:ShortFormData/nl:SF/nl:PlanYearEndDate ) - xs:date(nl:ShortFormData/nl:SF/nl:PlanYearBeginDate
)) <= 2 and year-from-date( n1:ShortFormData/n1:SF/n1:PlanYearBeginDate ) div 4 != year-from-date(
n1:ShortFormData/n1:SF/n1:PlanYearEndDate ) - xs:date( n1:ShortFormData/n1:SF/n1:PlanYearBeginDate
)) 2 and year-from-date( n1:ShortFormData/n1:SF/n1:PlanYearEndDate ) div 4 = year-from-date(
```

```
nl:ShortFormData/nl:SF/nl:PlanYearEndDate ) idiv 4 and days-from-duration( xs:date( nl:ShortFormData/nl:SF/nl:PlanYearEndDate ) - xs:date( nl:ShortFormData/nl:SF/nl:PlanYearBeginDate )) 2 and year-from-date( nl:ShortFormData/nl:SF/nl:PlanYearEndDate ) div 4 != year-from-date( nl:ShortFormData/nl:SF/nl:PlanYearEndDate ) idiv 4 and days-from-duration( xs:date( nl:ShortFormData/nl:SF/nl:PlanYearEndDate ) - xs:date( nl:ShortFormData/nl:SF/nl:PlanYearBeginDate ))
```

Comment: When FORM-TAX-PRD minus FORM-PLAN-YEAR-BEGIN-DATE (or SF-TAX-PRD minus SF-PLAN-YEAR-BEGIN-DATE) is less than 364 days (365 for Leap Year).

ProcessedFiling Element IRD Variable Var Number ValidFilingInfo BYPASS-T 0969.00

Terminated plan Generated Bypass codes

XML Specification

XML Element Name ElementID Optional in schema

BypassT

0969.00

.00

Edit tests:

P-215
Form 5500, Line B (Final Return/Report) is checked, however the criteria for termination have not been met. Review the instructions for filing a final return.

P-215SF
Form 5500-SF, Line B (Final Return/Report) is checked, however the criteria for termination have not been met. Review the instructions for filing a final return.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Output Specification - XML Format

Use XML info above for schema datatype.

```
Mapping from XML Input: number( ( ( n1:FilingData/n1:SchH/n1:AllPlanAstDistribInd ='1' or
n1:FilingData/n1:SchI/n1:AllPlanAstDistribInd = '1' ) and (
n1:FilingData/n1:SchH/n1:TotAssetsEoyAmt = 0 or n1:FilingData/n1:SchI/n1:TotAssetsEoyAmt = 0 ) and
( ( n1:FilingData/n1:Form5500/n1:TotActRtdSepBenefCnt =0 and number(
n1:FilingData/n1:Form5500/n1:SponsDfePlanNum) < 501 ) or (
n1:FilingData/n1:Form5500/n1:SubtlActRtdSepCnt = 0 and number(
n1:FilingData/n1:Form5500/n1:SponsDfePlanNum) > 500 ) ) or ( number(
n1:FilingData/n1:Form5500/n1:SponsDfePlanNum) > 500 and not
(n1:FilingData/n1:SchH/n1:AllPlanAstDistribInd = '1' or
n1:FilingData/n1:SchI/n1:AllPlanAstDistribInd = '1' ) and (
n1:FilingData/n1:SchH/n1:TotAssetsEoyAmt = 0 or n1:FilingData/n1:SchI/n1:TotAssetsEoyAmt = 0 ) and
n1:FilingData/n1:Form5500/n1:TotActRtdSepBenefCnt = 0 and not (
n1:FilingData/n1:Form5500/n1:FundingArrangement/n1:TrustInd = '1' ) ) or (
n1:FilingData/n1:Form5500/n1:PensionCodeTable[n1:TypePensionBnftCode = '2N'] and
n1:FilingData/n1:Form5500/n1:FinalFilingInd = '1' ) or ( not(
n1:FilingData/n1:Form5500/n1:PensionCodeTable/n1:TypePensionBnftCode ) and
n1:FilingData/n1:Form5500/n1:WelfareCodeTable/n1:TypeWelfareBnftCode and (
n1:FilingData/n1:Form5500/n1:FundingArrangement/n1:InsuranceInd = '1' or
{\tt n1:FilingData/n1:Form5500/n1:BenefitArrangement/n1:InsuranceInd = '1' or InsuranceInd = '1' or InsuranceI
n1:FilingData/n1:Form5500/n1:BenefitArrangement/n1:GeneralAssetInd = '1' ) and not(
n1:FilingData/n1:Form5500/n1:FundingArrangement/n1:TrustInd='1' ) and not(
n1:FilingData/n1:Form5500/n1:BenefitArrangement/n1:TrustInd='1' ) and
n1:FilingData/n1:Form5500/n1:SubtlActRtdSepCnt = 0 and number(
n1:FilingData/n1:Form5500/n1:SponsDfePlanNum) > 500 ) or (
n1:ShortFormData/n1:SF/n1:AllPlanAstDistribInd = '1' and n1:ShortFormData/n1:SF/n1:TotAssetsEoyAmt
= 0 and n1:ShortFormData/n1:SF/n1:TotActRtdSepBenefCnt = 0 ) or (
n1:ShortFormData/n1:SF/n1:PensionCodeTable[ n1:TypePensionBnftCode = '2N' ] and
```

```
Comment: When:
(1) (ALL-PLAN-AST-DISTRIB-IND = "1" or SMALL-ALL-PLAN-AST-DISTRIB-IND = "1") and
(TOT-ASSETS-EOY-AMT = 0 or SMALL-TOT-ASSETS-EOY-AMT = 0 ) and:
(A) TOT-ACT-RTD-SEP-BENEF-CNT = 0 and SPONS-DFE-PN is in the range 001-500,
or
(B) SUBTL-ACT-RTD-SEP-CNT = 0 and SPONS-DFE-PN is in the range 501-999;
OR:
(2) SPONS-DFE-PN is in the range 501-999 and (ALL-PLAN-AST-DISTRIB-IND does not = "1" or SMALL-ALL-
PLAN-AST-DISTRIB-IND does not = "1") and (TOT-ASSETS-EOY-AMT = 0 or
SMALL-TOT-ASSETS-EOY-AMT = 0 ) and SUBTL-ACT-RTD-SEP-CNT= 0 and FUNDING-TRUST-IND does not = "1".
OR:
(3) TYPE-PENSION-BNFT-CODE contains "2N" and FINAL-FILING-IND = "1",
OR:
(4) (TYPE-WELFARE-BNFT-CODE is present and TYPE-PENSION-BNFT-CODE is not present
and (FUNDING-INSURANCE-IND = '1' or FUNDING-GENERAL-ASSET-IND = '1') and (BENEFIT-INSURANCE-IND =
'1' or BENEFIT-GENERAL-ASSET-IND = '1' ) and (FUNDING-TRUST-IND not equal 1 and BENEFIT-TRUST-IND
not equal 1)) and SUBTL-ACT-RTD-SEP-CNT = 0 and SPONS-DFE-PN is in the range 501-999.
OR:
(1) SF-ALL-PLAN-AST-DISTRIB-IND = "1" and SF-TOT-ASSETS-EOY-AMT = 0 and:
(A) SF-TOT-ACT-RTD-SEP-BENEF-CNT = 0 and SF-PLAN-NUM is in the range 001-500
or
(B) SF-TOT-ACT-RTD-SEP-BENEF-CNT = 0 and SF-PLAN-NUM is in the range 501-999.
```

(2) SF-TYPE-PENSION-BNFT-CODE contains "2N" and SF-FINAL-FILING-IND = "1".

OR:

ProcessedFiling ElementIRD VariableVar NumberValidFilingInfoBYPASS-W0970.00

Welfare plan Generated Bypass codes

XML Specification

XML Element Name ElementID Optional in schema

BypassW 0970.00

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Output Specification - XML Format

Use XML info above for schema datatype.

Mapping from XML Input: number(number(n1:FilingData/n1:Form5500/n1:SponsDfePlanNum) >500 or number(n1:ShortFormData/n1:SF/n1:SponsorPlanNum) >500). XPath relative to ValidFiling node.

Comment: When SPONS-DFE-PN or SF-PLAN-NUM is in the range 501-999.

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ProcessedFiling ElementIRD VariableVar NumberValidFilingInfoBYPASS-X0971.00

One-Participant plan/Foreign Plan Generated Bypass codes

XML Specification

XML Element Name ElementID Optional in schema

BypassX 0971.00

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Output Specification - XML Format

Use XML info above for schema datatype.

Mapping from XML Input: number (n1:ShortFormData/n1:SF/n1:TypePlanEntityCd = '3' or n1:ShortFormData/n1:SF/n1:TypePlanEntityCd = '4') Note: XPath relative to ValidFiling node.

Comment: When SF-PLAN-ENTITY-CD = '3' or '4'.

ProcessedFiling ElementIRD VariableVar NumberValidFilingInfoBYPASS-Z0972.00

General DFE Generated Bypass codes

XML Specification

XML Element Name ElementID Optional in schema

BypassZ 0972.00

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Output Specification - XML Format

Use XML info above for schema datatype.

Mapping from XML Input: number((n1:FilingData/n1:Form5500/n1:TypeDFEPlanEntityCd = 'C' or
n1:FilingData/n1:Form5500/n1:TypeDFEPlanEntityCd = 'E' or
n1:FilingData/n1:Form5500/n1:TypeDFEPlanEntityCd = 'M' or
n1:FilingData/n1:Form5500/n1:TypeDFEPlanEntityCd = 'P') and not(
n1:FilingData/n1:Form5500/n1:PensionCodeTable/n1:TypePensionBnftCode) and not(
n1:FilingData/n1:Form5500/n1:WelfareCodeTable/n1:TypeWelfareBnftCode)). XPath relative to ValidFiling node.

Comment: When TYPE-DFE-PLAN-ENTITY = "C", "E", "M" or "P" and TYPE-PENSION-BNFT-CODE is blank and TYPE-WELFARE-BNFT-CODE is blank.

ProcessedFiling Element ValidFilingInfo

IRD Variable SUSPECT-DUP-IND

Var Number 0972.01

XML Specification

XML Element Name SuspectDupInd

ElementID 0972.01

Optional in schema

Edit tests:

Z-001

The EIN, Plan Number, Form Year and Plan Year Ending dates on this filing submission match a previous filing submission and therefore may be a duplicate submission. If you are attempting to amend a previous submission, please select "an amended return/report" on Line B of the Form 5500 or Form 5500-SF. If a duplicate was submitted in error, no further action is needed, but try to avoid duplicate submissions in the future.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Output Specification - XML Format

Use XML info above for schema datatype.

Comment: Set SUSPECT-DUP-IND to 1 when FILING-HEADER-AMENDED-IND <>1 and the FILING-HEADER-FORM-YEAR, FILING-HEADER-EIN, FILING-HEADER-PN, and FILING-HEADER-PLAN-YEAR-END is the same as another filing with a Tracking Database record.

ProcessedFiling Element ValidFilingInfo

IRD Variable
PLAN-NUM-ENTITY-IND

Var Number 0972.02

XML Specification

XML Element Name PlanNumEntityInd

ElementID 0972.02

Optional in schema

Edit tests:

Z - 002

The plan number on Line 1b of the Form 5500 or Form 5500-SF of this filing submission does not match the plan number provided on last year's return/report. Please verify that the correct plan number has been provided on Line 1b of the Form 5500 or Form 5500-SF and make any necessary corrections. If the plan number has changed since last year's return/report, enter the plan number as it appeared on the last return/report on Line 4d of the Form 5500 or Form 5500-SF.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Output Specification - XML Format

Use XML info above for schema datatype.

Comment: Set to'1' if the Plan Number of the current filing does not match the Plan Number of a submission from the previous year, but there is a match on all other key identifying fields (EIN, Plan Name, Sponsor's Zip Code, Plan Feature Codes, Plan Funding and Benefit Arrangements, Total Participants and Total Assets).

ProcessedFiling Element ValidFilingInfo

IRD Variable
PLAN-NAME-ENTITY-IND

Var Number 0972.03

XML Specification

XML Element Name PlanNameEntityInd

ElementID 0972.03

Optional in schema

Edit tests:

z - 003

The plan name on Line 1a of the Form 5500 or Form 5500-SF of this filing submission does not match the plan name provided on last year's return/report. Please verify that the correct plan name has been provided on Line 1a of the Form 5500 or Form 5500-SF. If the plan name has changed since last year's return/report, enter the plan name as it appeared on the last return/report on Line 4 of the Form 5500 or Form 5500-SF.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Output Specification - XML Format

Use XML info above for schema datatype.

Comment: Set to'1' if the Plan Name of the current filing does not match the Plan Name of a submission from the previous year (within the Government provided threshold), but there is a match on all other key identifying fields (EIN, Plan Number, Sponsor's Zip Code, Plan Feature Codes, Plan Funding and Benefit Arrangements, Total Participants and Total Assets).

ProcessedFiling Element ValidFilingInfo

IRD Variable
PLAN-SPONS-ZIP-ENTITY-IND

Var Number 0972.04

XML Specification

XML Element Name PlanSponsZipEntityInd ElementID 0972.04

Optional in schema

Edit tests:

Z - 004

The plan sponsor's ZIP code or Foreign Postal Code on Line 2a of the Form 5500 or Form 5500-SF of this filing submission does not match the plan sponsor's ZIP code or Foreign Postal Code provided on last year's return/report. Please verify that the correct plan sponsor's ZIP code or Foreign Postal Code has been provided on Line 2a of the Form 5500 or Form 5500-SF.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Output Specification - XML Format

Use XML info above for schema datatype.

Comment: Set to'1' if the Plan Sponsor's ZIP Code or Foreign Postal Code of the current filing does not match the Sponsor's ZIP Code or Foreign Postal Code of a submission from the previous year, but there is a match on all other key identifying fields (EIN, Plan Number, Plan Name, Plan Feature Codes, Plan Funding and Benefit Arrangements, Total Participants and Total Assets).

ProcessedFiling Element ValidFilingInfo

IRD Variable
PLAN-FEATURE-CODE-ENTITY-IND

Var Number 0972.05

XML Specification

XML Element Name ElementID Optional in schema

PlanFeatureCodeEntityInd 0972.05

Edit tests:

Z-005

The plan feature code(s) on Line 8 of the Form 5500 or Line 9 of the Form 5500-SF of this filing submission do not match the plan feature code(s) provided on last year's return/report. Please verify that the correct plan feature code(s) have been provided on Line 8 of the Form 5500 or Line 9 of the Form 5500-SF.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Output Specification - XML Format

Use XML info above for schema datatype.

Comment: Set to'1' if the Plan Feature Codes of the current filing do not match the Plan Feature Codes of a submission from the previous year, but there is a match on all other key identifying fields (EIN, Plan Number, Plan Name, Sponsor's Zip Code, Plan Funding and Benefit Arrangements, Total Participants and Total Assets). Do not set PLAN-FEATURE-CODE-ENTITY-IND = 1 if BYPASS-Z=1.

ProcessedFiling Element ValidFilingInfo

IRD Variable
PLAN-FNDNG-BENEFIT-ENTITY-IND

Var Number 0972.06

XML Specification

XML Element Name ElementID
PlanFndngBenefitEntityInd 0972.06

Optional in schema

Edit tests:

z - 006

The plan funding and benefit arrangements on Line 9 of the Form 5500 of this filing submission do not match the plan funding and benefit arrangements provided on last year's return/report. Please verify that the correct plan funding and benefit arrangements have been provided on Line 9 of the Form 5500.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Output Specification - XML Format

Use XML info above for schema datatype.

Comment: Set to'1' if the Plan Funding and Benefit Arrangements of the current filing do not match the Plan Funding and Benefit Arrangements of a submission from the previous year, but there is a match on all other key identifying fields (EIN, Plan Number, Plan Name, Sponsor's Zip Code, Plan Feature Codes, Total Participants and Total Assets). Do not set PLAN-FNDNG-BENEFIT-ENTITY-IND = 1 if BYPASS-Z=1.

ProcessedFiling Element ValidFilingInfo

IRD Variable
TOT-PARTCP-ENTITY-IND

Var Number 0972.07

XML Specification

XML Element Name
TotPartcpEntityInd

ElementID 0972.07

Optional in schema

Edit tests:

Z - 007

The total participant BOY count on Line 5 of the Form 5500 or Line 5a of the Form 5500-SF in this filing submission does not match the total participant EOY count provided on Line 6f of the Form 5500 or Line 5b of the Form 5500-SF of last year's return/report. Please verify that the correct total participant BOY count has been provided on Line 5 of the Form 5500 or Line 5a of the Form 5500-SF.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Output Specification - XML Format

Use XML info above for schema datatype.

Comment: Set to'1' if the BOY Total Participants of the current filing do not match the EOY Total Participants of a submission from the previous year (within the Government provided threshold), but there is a match on all other key identifying fields (EIN, Plan Number, Plan Name, Sponsor's Zip Code, Plan Feature Codes, Plan Funding and Benefit Arrangements and Total Assets).

ProcessedFiling Element ValidFilingInfo

IRD Variable
TOT-ASSET-ENTITY-IND

Var Number 0972.08

XML Specification

XML Element Name
PlanAssetEntityInd

ElementID 0972.08

Optional in schema

Edit tests:

z - 008

The BOY total assets on Line 1f of the Schedule H, Line 1a of the Schedule I or Line 7a of the Form 5500-SF in this filing submission does not match the EOY total assets provided on Line 1f of the Schedule H, Line 1a of the Schedule I or Line 7a of the Form 5500-SF of last year's return/report. Please verify that the correct BOY total assets have been provided on Line 1f of the Schedule H, Line 1a of the Schedule I or Line 7a of the Form 5500-SF.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Output Specification - XML Format

Use XML info above for schema datatype.

Comment: Set to'1' if the BOY Total Assets of the current filing do not match the EOY Total Assets of a submission from the previous year (within the Government provided threshold), but there is a match on all other key identifying fields (EIN, Plan Number, Plan Name, Sponsor's Zip Code, Plan Feature Codes, Plan Funding and Benefit Arrangements and Total Participants).

ProcessedFiling Element ValidFilingInfo

IRD Variable
MATCH-ENTITY-IND

Var Number 0972.09

XML Specification

XML Element Name ElementID Optional in schema MatchEntityInd 0972.09

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Output Specification - XML Format

Use XML info above for schema datatype.

Comment: Set to'1' if all key identifying fields (EIN, Plan Number, Plan Name, Sponsor's Zip Code, Plan Feature Codes, Plan Funding and Benefit Arrangements, Total Participants and Total Assets) on the current submission match a submission from the previous year.

ProcessedFiling Element ValidFilingInfo

IRD Variable
NO-MATCH-ENTITY-IND

Var Number 0972.10

XML Specification

XML Element Name NoMatchEntityInd

ElementID 0972.10

Optional in schema

Edit tests:

z - 009

Key identifying information on this filing submission does not match a return/report submitted last year. If this is the first submission for this plan, please select "the first return/report" on Line B of the Form 5500 or Form 5500-SF. If this is not an initial filing for this plan, please verify that the correct EIN and plan number have been provided on Lines 1b and 2b of the Form 5500 or Form 5500-SF. If the EIN and/or plan number have changed since last year's return/report, enter the EIN and/or plan number as it appeared on the last return/report on Line 4b and/or 4c of the Form 5500 or Form 5500-SF.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Output Specification - XML Format

Use XML info above for schema datatype.

Comment: Set to'1' if two or more key identifying fields (EIN, Plan Number, Plan Name, Sponsor's Zip Code, Plan Feature Codes, Plan Funding and Benefit Arrangements, Total Participants and Total Assets) on the current submission do not match a submission from the previous year.

ProcessedFiling Element ValidFilingInfo

IRD Variable
BAD-PLAN-SPONS-ADDRESS-IND

Var Number 0972.11

XML Specification

XML Element Name ElementID Optional in schema

BadPlanSponsAddressInd 0972.11

Edit tests:

<u>Z-010</u> The plan sponsor's address provided on Line 2a of the Form 5500 or Form 5500-SF may be invalid. Please verify that a complete and accurate address has been provided.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Output Specification - XML Format

Use XML info above for schema datatype.

Comment: Address verification of the plan sponsor address will only occur for domestic addresses. Foreign addresses will not be subject to this verification.

ProcessedFiling Element ValidFilingInfo

IRD Variable
BAD-PLAN-ADMIN-ADDRESS-IND

Var Number 0972.12

XML Specification

XML Element Name ElementID Optional in schema

BadPlanAdminAddressInd 0972.12

Edit tests:

<u>Z-011</u> The plan administrator's address provided on Line 3a of the Form 5500 or Form 5500-

SF may be invalid. Please verify that a complete and accurate address has been

provided.

Schema Info: Type CheckboxType minOccurs= 0; maxOccurs= 1

Type Info: CheckboxType - simpleType [1 char string, 1=checked, 0 = unchecked]

Base: StringType

Restrictions: Enumerations: 1, 0,

Output Specification - XML Format

Use XML info above for schema datatype.

Comment: Do not set BAD-PLAN-ADMIN-ADDRESS-IND=1 if ADMIN-NAME-SAME-AS-SPONSOR-IND=1 or SF-ADMIN-NAME-SAME-AS-SPONSOR-IND=1. Address verification of the plan administrator address will only occur for domestic addresses. Foreign addresses will not be subject to this verification.

ProcessedFiling Element FilingStatusInfo

IRD Variable

Var Number 0973.00

XML Specification

XML Element Name ElementID Required in schema

0973.00

AckId

Schema Info: Type AckIdType minOccurs= 1; maxOccurs= 1

Type Info: AckIdType - simpleType [Globally unique identifier for filing acknowledgment. Format: 30

character identifier.]

Base: StringType

Restrictions: Patterns: [A-Za-z0-9]{30}

Output Specification - XML Format

Use XML info above for schema datatype.

ProcessedFiling Element FilingStatusInfo

IRD Variable FILING-STATUS

Var Number 0974.00

XML Specification

XML Element Name ElementID Required in schema 0974.00

Schema Info: Type FilingStatusType minOccurs= 1; maxOccurs= 1

Type Info: FilingStatusType - simpleType [Acceptance status of a filing submission: FILING_RECEIVED, FILING_UNPROCESSABLE, FILING_ERROR, PROCESSING_STOPPED, PROCESSING, FILING_NOT_FOUND or SYSTEM_UNAVAILABLE.]

Base: StringType

Restrictions: Enumerations: FILING_RECEIVED, FILING_UNPROCESSABLE, FILING_ERROR, PROCESSING_STOPPED, PROCESSING, FILING_NOT_FOUND, SYSTEM_UNAVAILABLE,

Output Specification - XML Format

Use XML info above for schema datatype.

ProcessedFiling Element FilingStatusInfo

IRD Variable ERROR-CODE

Var Number 0975.00

XML Specification

XML Element Name ElementID Optional in schema

Error/ErrorCode 0975.00

Schema Info: Type ErrorCodeType minOccurs= 0; maxOccurs= 1

Type Info: ErrorCodeType - simpleType [Edit test error code from the DER, or one of the following:

FORM_YEAR, SCHEMA, SOFTWAREID, ATTACHMENT, EIN]

Base: StringType
Restrictions: None

Parentinfo: Error (ErrorType)

Output Specification - XML Format

Use XML info above for schema datatype.

ProcessedFiling Element FilingStatusInfo

IRD Variable ERROR-SEVERITY

Var Number 0976.00

XML Specification

XML Element Name ElementID Optional in schema

Error/Severity 0976.00

Schema Info: Type SeverityType minOccurs= 0; maxOccurs= 1

Type Info: SeverityType - simpleType [Edit test error severity: UNPROCESSABLE, STOP, ERROR, or

WARNING]

Base: StringType

Restrictions: Enumerations: UNPROCESSABLE, STOP, ERROR, WARNING,

Parentinfo: Error (ErrorType)

Output Specification - XML Format

Use XML info above for schema datatype.

ProcessedFiling Element SystemGenerated

IRD Variable

Var Number 0977.00

XML Specification

XML Element Name ElementID Optional in schema 0977.00

Valid values: Positions 1-3: 3-digit number; Positions 4-5: 2-digit filing type code (37 = 5500; 32 =

Schema Info: Type DLNType minOccurs= 0; maxOccurs= 1

5500-SF); Positions 6-14: 9-digit number

Type Info: DLNType - simpleType [Globally unique 14-char identifier of processed filing record.

Format: 3-digit number + 2-digit filing type code + 9-digit number]

Base: StringType

Restrictions: Patterns: [0-9]{14}

Output Specification - XML Format

Use XML info above for schema datatype.

ProcessedFiling Element SystemGenerated

IRD Variable
RECEIVED-TIMESTAMP

Var Number 0978.00

XML Specification

XML Element Name ElementID Required in schema 0978.00

Schema Info: Type TimestampType minOccurs= 1; maxOccurs= 1

Type Info: TimestampType - simpleType [Timezone portion is required and fractional seconds are

prohibited]

Base: xsd:dateTime

Restrictions: Patterns: $[1-9][0-9]{3}\-.+T[^\.]+(Z|[\+\-].+)$

Output Specification - XML Format

Use XML info above for schema datatype.

ProcessedFiling Element SystemGenerated

IRD Variable
VALIDATED-TIMESTAMP

Var Number 0979.00

XML Specification

XML Element Name ElementID Optional in schema ValidatedTimestamp 0979.00

Schema Info: Type TimestampType minOccurs= 0; maxOccurs= 1

Type Info: TimestampType - simpleType [Timezone portion is required and fractional seconds are

prohibited]

Base: xsd:dateTime

Restrictions: Patterns: $[1-9][0-9]{3}\-.+T[^\.]+(Z|[\+\-].+)$

Output Specification - XML Format

Use XML info above for schema datatype.

ProcessedFiling Element SystemGenerated

IRD Variable
COMPLETED-PROC-TIMESTAMP

Var Number 0980.00

XML Specification

XML Element Name ElementID Optional in schema

CompletedProcessingTimestamp

0980.00

Schema Info: Type TimestampType minOccurs= 0; maxOccurs= 1

Type Info: TimestampType - simpleType [Timezone portion is required and fractional seconds are

prohibited]

Base: xsd:dateTime

Restrictions: Patterns: $[1-9][0-9]{3}\-.+T[^\.]+(Z|[\+\-].+)$

Output Specification - XML Format

Use XML info above for schema datatype.

ProcessedFiling Element SystemGenerated

IRD Variable VERSION-NUM

Var Number 0981.00

XML Specification

XML Element Name @VersionNum ElementID 0981.00

Optional in schema

Schema Info: Type VersionNumType minOccurs= 0; maxOccurs= 1

Type Info: VersionNumType - simpleType [2-digit string]

Base: StringType

Restrictions: Patterns: [0-9]{2}

Output Specification - XML Format

Use XML info above for schema datatype.

Comment: In XML, this is an optional attribute of ProcessedFiling, not a child element.

TEST: B-600MB Baseline Date 2009-01-01

Severity: WARNING Agency PBGC

Specification

When ATTACHMENT-TYPE='SchMBFndgStndAccntBases' (Amortization Base Schedule) not included when (MB-NOT-WVRS-OUTSTD-AMT, or MB-NOT-WVRS-AMT, or MB-FNDNG-WVRS-OUTSTD-AMT, or MB-FNDNG-WVRS-AMT, or MB-FNDNG-WVRS-AMT, or MB-AMORTZ-CR-OUTSTD-BAL-AMT, or MB-AMORTZ-CREDITS-AMT) is greater than zero unless (Short Form Filing or TYPE-PENSION-BNFT-CODE contains "2x" or TYPE-PLAN-ENTITY-CD contains "1" or TOT-PARTCP-BOY-CNT is less than 2500).

Bypasses

CGINPRWXZ

Explanation

Fail when Schedule MB, Line 9c(1), 9c(2), 9c(3), or 9h is greater than zero and the Schedule of Funding Standard Account Bases (Attachments/SchMBFndgStndAccntBases) is not attached.

Acknowledgment Error Message

Warning: Lines 9c(1), 9c(2), 9c(3), or 9h of Schedule MB is greater than zero and the Amortization Base Schedule (Attachment[AttachmentTypeCode ='SchMBFndgStndAccntBases']) is not included.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and not( ../n1:ShortFormData) and
not( n1:Attachments/n1:Attachment [ n1:AttachmentTypeCode = 'SchMBFndgStndAccntBases'] ) and (
n1:SchMB/n1:ActrlNotWvrsOutstdAmt > 0 or n1:SchMB/n1:ActrlNotWvrsAmt > 0 or
n1:SchMB/n1:ActrlFndngWvrsOutstdAmt > 0 or n1:SchMB/n1:ActrlFndngWvrsAmt > 0 or
n1:SchMB/n1:ActrlCertainBasesOutstdAmt > 0 or n1:SchMB/n1:ActrlCertainBasesAmt > 0 or
n1:SchMB/n1:ActrlAmortzCrOutstdBalAmt > 0 or n1:SchMB/n1:ActrlAmortzCreditsAmt > 0 ) and not(
n1:Form5500/n1:PensionCodeTable/n1:TypePensionBnftCode [contains ( . , '2' ) ] ) and not(
n1:Form5500/n1:TypePlanEntityCd = '1') and not( n1:Form5500/n1:TotPartcpBoyCnt < 2500)</pre>
```

TEST: B-601MB Baseline Date 2009-01-01

Severity: WARNING Agency PBGC

Specification

The Actuarial Valuation does not contain the Summary of Plan Provisions (ATTACHMENT-TYPE='PlanProvisions') and the Summary of Actuarial Methods and Assumptions (ATTACHMENT-TYPE='ActrlAssmptnMthds') when (not Short Form filing) and Schedule MB is present and TYPE-PENSION-BNFT-CODE contains "lx"

Bypasses

CGINPRWXZ

Explanation

Fail when Schedule MB is attached and the Summary of Plan Provisions (Attachments/PlanProvisions) and the Summary of Actuarial Methods and Actuarial Valuation does not consist of the Summary Assumptions (Attachments/ActrlAssmptnMthds).

Acknowledgment Error Message

Warning: Schedule MB is attached, but the filing attachments do not include the Summary of Plan Provisions (Attachment[AttachmentTypeCode ='PlanProvisions']) and the Summary of Actuarial Methods and Assumptions (Attachment[AttachmentTypeCode ='ActrlAssmptnMthds']).

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassW='1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and not( ../n1:ShortFormData) and not
( n1:Attachments/n1:Attachment[ n1:AttachmentTypeCode='ActrlAssmptnMthds'] and
n1:Attachments/n1:Attachment [ n1:AttachmentTypeCode='PlanProvisions'] ) and n1:SchMB and (
n1:Form5500/n1:PensionCodeTable/n1:TypePensionBnftCode [contains( . , '1' ) ] )
```

TEST: B-601SB Baseline Date 2009-01-01

Severity: WARNING Agency PBGC

Specification

The Actuarial Valuation does not contain the Summary of Plan Provisions (ATTACHMENT-TYPE 'PlanProvisions') and the Summary of Actuarial Methods and Assumptions (ATTACHMENT-TYPE 'ActrlAssmptnMthds') when (not Short Form filing) and Schedule SB is present and TYPE-PENSION-BNFT-CODE contains "lx"

Bypasses

CGINPRWXZ

Explanation

Fail when Schedule SB is attached and the Summary of Plan Provisions (Attachments/PlanProvisions) and the Summary of Actuarial Methods and Actuarial Valuation does not consist of the Summary Assumptions (Attachments/ActrlAssmptnMthds).

Acknowledgment Error Message

Warning: Schedule SB is attached, but the filing attachments do not include the Summary of Plan Provisions (Attachment[AttachmentTypeCode ='PlanProvisions']) and the Summary of Actuarial Methods and Assumptions (Attachment[AttachmentTypeCode ='ActrlAssmptnMthds']).

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and not( ../n1:ShortFormData) and not
( count( n1:Attachments/n1:Attachment [ n1:AttachmentTypeCode='ActrlAssmptnMthds'] ) > 0 and count( n1:AttachmentS/n1:Attachment [ n1:AttachmentTypeCode='PlanProvisions'] ) > 0 ) and count( n1:SchSB
) > 0 and ( n1:Form5500/n1:PensionCodeTable/n1:TypePensionBnftCode [contains( . , '1' ) ] )
```

TEST: B-606MB Baseline Date 2009-01-01

Severity: ERROR Agency PBGC

Specification

MB-TOT-CREDITS-AMT not equal to the sum of (MB-PR-YR-CREDIT-BALANCE-AMT, MB-TOT-EMPLR-CONTRIB-02-AMT, MB-AMORTZ-CREDITS-AMT, MB-INT-APPLICABLE-AMT, MB-FFL-CREDIT-AMT, MB-WAIVED-FNDNG-DEFN-AMT, plus MB-OTHER-CREDITS-AMT).

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule MB, Line 91 is not equal to the sum of Lines 9f, plus 9g, plus 9h-Amount, plus 9i, plus 9k(1), plus 9k(2).

Acknowledgment Error Message

Error: Schedule MB, Line 91 is not equal to the sum of Lines 9f, plus 9g, plus 9h-Amount, plus 9i, plus 9j(3), plus 9k(1), plus 9k(2).

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and not( sum(
n1:SchMB/n1:ActrlTotCreditsAmt ) = sum( n1:SchMB/n1:ActrlPrYrCreditBalanceAmt |
n1:SchMB/n1:ActrlTotEmplrContrib02Amt | n1:SchMB/n1:ActrlAmortzCreditsAmt |
n1:SchMB/n1:ActrlIntApplicableAmt | n1:SchMB/n1:ActrlFflCreditAmt |
n1:SchMB/n1:ActrlWaivedFndngDefnAmt | n1:SchMB/n1:ActrlOtherCreditsAmt ))
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( .../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or .../n1:Bypass/n1:BypassI = '1' or .../n1:Bypass/n1:BypassN = '1' or
.../n1:Bypass/n1:BypassP = '1' or .../n1:Bypass/n1:BypassR = '1' or .../n1:Bypass/n1:BypassW = '1' or
.../n1:Bypass/n1:BypassX = '1' or .../n1:Bypass/n1:BypassZ = '1') and not( sum(
n1:SchMB/n1:ActrlTotCreditsAmt ) = sum( n1:SchMB/n1:ActrlPrYrCreditBalanceAmt |
n1:SchMB/n1:ActrlTotEmplrContrib02Amt | n1:SchMB/n1:ActrlAmortzCreditsAmt |
n1:SchMB/n1:ActrlIntApplicableAmt | n1:SchMB/n1:ActrlFflCreditAmt |
n1:SchMB/n1:ActrlWaivedFndngDefnAmt | n1:SchMB/n1:ActrlOtherCreditsAmt ))
```

TEST: B-607SB Baseline Date 2009-01-01

Severity: WARNING Agency PBGC

Specification

```
(SB-PLAN-TYPE-CODE = "1" and TYPE-PLAN-ENTITY-CD is not equal to "2") or (SB-PLAN-TYPE-CODE = "2" or "3" and \overline{\text{TYPE-PLAN-ENTITY-CD}} is not equal to "3")
```

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when (Schedule SB, Line E, Single Employer is checked and Form 5500, Line A, Single Employer is not checked) or (Schedule SB, Line E, Multiple A or Multiple B is checked and Form 5500, Line A, Multiple Employer is not checked).

Acknowledgment Error Message

Warning: Schedule SB, Line E, Single Employer is checked and Form 5500, Line A, Single Employer is not checked, or Schedule SB, Line E, Multiple A or Multiple B is checked and Form 5500, Line A, Multiple Employer is not checked.

```
XPATH - Regular Filings (relative to FilingData node): not( .../n1:Bypass/n1:BypassC = '1' or
.../n1:Bypass/n1:BypassG = '1' or .../n1:Bypass/n1:BypassI = '1' or .../n1:Bypass/n1:BypassN = '1' or
.../n1:Bypass/n1:BypassP = '1' or .../n1:Bypass/n1:BypassR = '1' or .../n1:Bypass/n1:BypassW = '1' or
.../n1:Bypass/n1:BypassX = '1' or .../n1:Bypass/n1:BypassZ = '1') and n1:SchSB and not(
.../n1:ShortFormData ) and ( ( n1:SchSB/n1:ActrlPlanTypeCode = '1' and
n1:Form5500/n1:TypePlanEntityCd != '2' ) or ( n1:SchSB/n1:ActrlPlanTypeCode != '1' and
n1:Form5500/n1:TypePlanEntityCd != '3' ))
```

TEST: B-607SF Baseline Date 2009-01-01

Severity: WARNING Agency IRS

Specification

```
 (\underline{SB-PLAN-TYPE-CODE} = "1" \text{ and } \underline{SF-PLAN-ENTITY-CD} \text{ is not equal to "1") or } (\underline{SB-PLAN-TYPE-CODE} = "2" \text{ or } \underline{"3" \text{ and } \underline{SF-PLAN-ENTITY-CD}} \text{ is not equal to "2")}
```

Bypasses

CNPRWX

Explanation

Fail when (Schedule SB, Line E, Single Employer is checked and Form 5500-SF, Line A Single Employer is not checked) or (Schedule SB, Line E Multiple A or Multiple B is checked and Form 5500-SF, Line A Multiple Employer is not checked).

Acknowledgment Error Message

Warning: Schedule SB, Line E, Single Employer is checked and Form 5500-SF, Line A Single Employer is not checked, or Schedule SB, Line E Multiple A or Multiple B is checked and Form 5500-SF, Line A Multiple Employer is not checked.

```
XPATH - Short Form Filings (relative to ShortFormData node): not( .../n1:Bypass/n1:BypassC = '1' or .../
n1:Bypass/n1:BypassN = '1' or .../n1:Bypass/n1:BypassP = '1' or .../n1:Bypass/n1:BypassR = '1' or .../n1:BypassR = '1' or .../n1
```

TEST: B-608MB Baseline Date 2009-01-01

Severity: ERROR Agency PBGC

Specification

 ${\tt MB-TOT-EMPLR-CONTRIB-01-AMT} \ \ {\tt is \ not \ equal \ to \ MB-TOT-EMPLR-CONTRIB-02-AMT} \\$

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when the total employer contributions for the year indicated in Schedule MB, Line 3(b)-Total is not equal to the amount reported in Line 9g.

Acknowledgment Error Message

Error: Schedule MB, Line 3(b) - Total must equal Line 9g.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and sum(
n1:SchMB/n1:ActrlTotEmplrContribAmt ) != sum( n1:SchMB/n1:ActrlTotEmplrContrib02Amt )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and sum(
n1:SchMB/n1:ActrlTotEmplrContribAmt ) != sum( n1:SchMB/n1:ActrlTotEmplrContrib02Amt )
```

TEST: B-614MB Baseline Date 2009-01-01

Severity: ERROR Agency PBGC

Specification

When MB-TOT-EMPLR-CONTRIB-01-AMT not equal to the sum of all MB-CONTRIB-EMPLR-AMT.

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when the value provided in Schedule MB, Line 3(b)-Total is not equal to the sum of all Schedule MB, Line 3(b) values.

Acknowledgment Error Message

Error: The value provided in Schedule MB, Line 3(b)-Total is not equal to the sum of all Schedule MB Line 3(b) values.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and sum(
n1:SchMB/n1:ActrlContributionsTable/n1:ActrlContrib/n1:EmplrAmt ) != sum(
n1:SchMB/n1:ActrlTotEmplrContribAmt )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and sum(
n1:SchMB/n1:ActrlContributionsTable/n1:ActrlContrib/n1:EmplrAmt ) != sum(
n1:SchMB/n1:ActrlTotEmplrContribAmt )
```

TEST: B-614SB Baseline Date 2009-01-01

Severity: ERROR Agency PBGC

Specification

When $\underline{\mathtt{SB-TOT-EMPLR-CONTRIB-AMT}}$ not equal to the sum of all $\underline{\mathtt{SB-CONTRIB-EMPLR-AMT}}$

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when the value provided in Schedule SB, Line 18(b)-Total is not equal to the sum of all Schedule SB, Line 18(b) values.

Acknowledgment Error Message

Error: The value provided in Schedule SB, Line 18(b)-Total is not equal to the sum of all Schedule SB Line 18(b) values.

```
XPATH - Regular Filings (relative to FilingData node): not ( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassC = '1' or ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and sum (
n1:SchSB/n1:ActrlContributionsTable/n1:ActrlContrib/n1:EmplrAmt ) != sum (
n1:SchSB/n1:ActrlTotEmplrContribAmt )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not ( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and sum (
n1:SchSB/n1:ActrlContributionsTable/n1:ActrlContrib/n1:EmplrAmt ) != sum (
n1:SchSB/n1:ActrlTotEmplrContribAmt )
```

TEST: B-615MB Baseline Date 2009-01-01

Severity: ERROR Agency PBGC

Specification

When MB-TOT-EMPLEE-CONTRIB-AMT not equal to the sum of all MB-CONTRIB-EMPLEE-AMT.

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when the value provided in Schedule MB, Line 3(c)-Total is not equal to the sum of all Schedule MB, Line 3(c) values.

Acknowledgment Error Message

Error: Schedule MB, Line 3(c)-Total must equal the sum of all Schedule MB, Line 3(c) values.

```
XPATH - Regular Filings (relative to FilingData node): not( .../n1:Bypass/n1:BypassC = '1' or
.../n1:Bypass/n1:BypassG = '1' or .../n1:Bypass/n1:BypassI = '1' or .../n1:Bypass/n1:BypassN = '1' or
.../n1:Bypass/n1:BypassR = '1' or .../n1:Bypass/n1:BypassP = '1' or .../n1:Bypass/n1:BypassW = '1' or
.../n1:Bypass/n1:BypassX = '1' or .../n1:Bypass/n1:BypassZ = '1') and sum(
n1:SchMB/n1:ActrlContributionsTable/n1:ActrlContrib/n1:EmpleeAmt ) != sum(
n1:SchMB/n1:ActrlTotEmpleeContribAmt )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI ='1' or ../n1:Bypass/n1:BypassN ='1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassP ='1' or ../n1:Bypass/n1:BypassW ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1') and sum(
n1:SchMB/n1:ActrlContributionsTable/n1:ActrlContrib/n1:EmpleeAmt ) != sum(
n1:SchMB/n1:ActrlTotEmpleeContribAmt )
```

TEST: B-615SB **Baseline Date** 2009-01-01

Severity: ERROR Agency PBGC

Specification

When $\underline{\mathtt{SB-TOT-EMPLEE-CONTRIB-AMT}}$ is not equal to the sum of all $\underline{\mathtt{SB-CONTRIB-EMPLEE-AMT}}$

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when the value provided in Schedule SB, Line 18(c)-Total is not equal to the sum of all Schedule SB, Line 18(c) values.

Acknowledgment Error Message

Error: Schedule SB, Line 18(c)-Total must equal the sum of all Schedule SB, Line 18(c) values.

```
XPATH - Regular Filings (relative to FilingData node): not( .../n1:Bypass/n1:BypassC = '1' or
.../n1:Bypass/n1:BypassG = '1' or .../n1:Bypass/n1:BypassI = '1' or .../n1:Bypass/n1:BypassN = '1' or
.../n1:Bypass/n1:BypassP = '1' or .../n1:Bypass/n1:BypassR = '1' or .../n1:Bypass/n1:BypassW = '1' or
.../n1:Bypass/n1:BypassX = '1' or .../n1:Bypass/n1:BypassZ = '1') and sum(
n1:SchSB/n1:ActrlContributionsTable/n1:ActrlContrib/n1:EmpleeAmt ) != sum(
n1:SchSB/n1:ActrlTotEmpleeContribAmt )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and sum(
n1:SchSB/n1:ActrlContributionsTable/n1:ActrlContrib/n1:EmpleeAmt ) != sum(
n1:SchSB/n1:ActrlTotEmpleeContribAmt )
```

TEST: B-622MB Baseline Date 2009-01-01

Severity: WARNING Agency PBGC

Specification

(MB-VALUE-DATE equal to FILING-HEADER-PLAN-YEAR-BEGIN and MB-CURR-VALUE-AST-01-AMT not equal to MB-CURR-VALUE-AST-02-AMT (plus or minus 2 percent) when FUNDING-INSURANCE-IND does not equal 1 and FUNDING-SEC412-IND does not equal 1 and BENEFIT-INSURANCE-IND does not equal 1 and BENEFIT-SEC412-IND does not equal 1) or (MB-CURR-VALUE-AST-01-AMT or MB-CURR-VALUE-AST-02-AMT are blank)

Bypasses

CGINPRWXZ

Explanation

Fail when Schedule MB, Line 1a equals Filing Header Plan Year Begin date, but Line 1b(1) is less than 98 percent or greater than 102% of the value of Line 2a when Form 5500, Lines 9a(1), 9b(1), and 9b(2) are not checked or Line 1b(1) and/or Line 2a are blank.

Acknowledgment Error Message

Warning: Schedule MB, Line 1a equals the Filing Header Plan Year Begin date, but, either Line 1b(1) is less than 98 percent or greater than 102% of the value of Line 2a and Form 5500, Lines 9a(1), 9a(2), 9b(1), and 9b(2) are not checked or at least one of Schedule MB Lines 1b(1) or 2a are blank.

```
XPATH - Regular Filings (relative to FilingData node): not( .../n1:Bypass/n1:BypassC = '1' or
.../n1:Bypass/n1:BypassG = '1' or .../n1:Bypass/n1:BypassI = '1' or .../n1:Bypass/n1:BypassN = '1' or
.../n1:Bypass/n1:BypassP = '1' or .../n1:Bypass/n1:BypassR = '1' or .../n1:Bypass/n1:BypassW = '1' or
.../n1:Bypass/n1:BypassX = '1' or .../n1:Bypass/n1:BypassZ = '1' ) and
.../n1:FilingHeader/n1:PlanYearBeginDate = n1:SchMB/n1:ActrlValueDate and not(
n1:Form5500/n1:FundingArrangement/n1:InsuranceInd = '1' or
n1:Form5500/n1:BenefitArrangement/n1:CdSection412Ind = '1' or
n1:Form5500/n1:BenefitArrangement/n1:CdSection412Ind = '1' or
n1:Form5500/n1:BenefitArrangement/n1:CdSection412Ind = '1' ) and ( not(
n1:SchMB/n1:ActrlCurrValueAst02Amt) or not( n1:SchMB/n1:ActrlCurrValueAst01Amt) or sum (
n1:SchMB/n1:ActrlCurrValueAst01Amt ) > 1.02 * sum( n1:SchMB/n1:ActrlCurrValueAst02Amt ) or sum
(n1:SchMB/n1:ActrlCurrValueAst01Amt )
```

TEST: B-624SB Baseline Date 2009-01-01

Severity: WARNING Agency PBGC

Specification

SB-WEIGHTED-RTM-AGE less than 25 and COVERED-PBGC-INSURANCE-IND or SMALL-COVERED-PBGC-INSURANCE-IND contains '1' (yes).

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule SB, Line 22 is less than 25.

Acknowledgment Error Message

Warning: Schedule SB, Line 22 contains a value less than 25. This is not in the normally expected range for this item.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and n1:SchSB and sum(
n1:SchSB/n1:ActrlWeightedRtmAge ) < 25 and (n1:SchH/n1:CoveredPBGCInsuranceInd='1' or
n1:SchI/n1:CoveredPBGCInsuranceInd='1' )</pre>
```

TEST: B-624SF Baseline Date 2009-01-01

Severity: WARNING Agency PBGC

Specification

SB-WEIGHTED-RTM-AGE less than 25 and SF-COVERED-PBGC-INSURANCE-IND contains '1' (yes).

Bypasses

```
 \hbox{\tt C} \quad \hbox{\tt G} \quad \hbox{\tt I} \quad \hbox{\tt N} \quad \hbox{\tt P} \quad \hbox{\tt R} \quad \hbox{\tt W} \quad \hbox{\tt X} \quad \hbox{\tt Z}
```

Explanation

Fail when Schedule SB, Line 22 is less than 25.

Acknowledgment Error Message

Warning: Schedule SB, Line 22 contains a value less than 25. This is not in the normally expected range for this item.

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI ='1' or ../n1:Bypass/n1:BypassN ='1' or
../n1:Bypass/n1:BypassP ='1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ = '1') and n1:SchSB and sum(
n1:SchSB/n1:ActrlWeightedRtmAge ) < 25 and n1:SF/n1:CoveredPBGCInsuranceInd='1'</pre>
```

TEST: B-626MB Baseline Date 2009-01-01

Severity: ERROR Agency PBGC

Specification

Bypasses

CGINPRWXZ

Explanation

Fail when Schedule MB, Line 9d contains a value greater than zero and Lines 9a, 9b, 9c(1)-Amount, 9c(2)-Amount and 9c(3)-Amount are all less than or equal to zero.

Acknowledgment Error Message

Error: Schedule MB, Line 9d contains a value greater than zero and Lines 9a, 9b, 9c(1)-Amount, 9c(2)-Amount and 9c(3)-Amount are all less than or equal to zero.

```
XPATH - Regular Filings (relative to FilingData node): not( .../n1:Bypass/n1:BypassC = '1' or
.../n1:Bypass/n1:BypassG = '1' or .../n1:Bypass/n1:BypassI = '1' or .../n1:Bypass/n1:BypassN = '1' or
.../n1:Bypass/n1:BypassP = '1' or .../n1:Bypass/n1:BypassR = '1' or .../n1:Bypass/n1:BypassW = '1' or
.../n1:Bypass/n1:BypassX = '1' or .../n1:Bypass/n1:BypassZ = '1' ) and
n1:SchMB/n1:ActrlFndngChrgsIntAmt > 0 and not( n1:SchMB/n1:ActrlPrYrFndngDefnAmt > 0 or
n1:SchMB/n1:ActrlNormalCostAmt > 0 or n1:SchMB/n1:ActrlNotWyrsAmt > 0 or
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( .../n1:Bypass/n1:BypassC = '1' or
.../n1:Bypass/n1:BypassG = '1' or .../n1:Bypass/n1:BypassI = '1' or .../n1:Bypass/n1:BypassN = '1' or
.../n1:Bypass/n1:BypassP = '1' or .../n1:Bypass/n1:BypassR = '1' or .../n1:Bypass/n1:BypassW = '1' or
.../n1:Bypass/n1:BypassX = '1' or .../n1:Bypass/n1:BypassZ = '1' ) and
n1:SchMB/n1:ActrlFndngChrgsIntAmt > 0 and not( n1:SchMB/n1:ActrlPrYrFndngDefnAmt > 0 or
n1:SchMB/n1:ActrlNormalCostAmt > 0 or n1:SchMB/n1:ActrlNotWyrsAmt > 0 or
n1:SchMB/n1:ActrlFndngWyrsAmt > 0 or n1:SchMB/n1:ActrlCertainBasesAmt > 0)
```

TEST: B-627MB Baseline Date 2009-01-01

Severity: ERROR Agency PBGC

Specification

Bypasses

CGINPRWXZ

Explanation

Fail when Schedule MB, Line 9i contains a value greater than zero and Lines 9f, 9g, and 9h-Amount are all less than or equal to zero.

Acknowledgment Error Message

Error: Schedule MB, Line 9i contains a value greater than zero and Lines 9f, 9g, and 9h-Amount are all less than or equal to zero.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and
n1:SchMB/n1:ActrlIntApplicableAmt > 0 and not( n1:SchMB/n1:ActrlPrYrCreditBalanceAmt > 0 or
n1:SchMB/n1:ActrlTotEmplrContrib02Amt > 0 or n1:SchMB/n1:ActrlAmortzCreditsAmt > 0)
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( .../n1:Bypass/n1:BypassC = '1' or
.../n1:Bypass/n1:BypassG = '1' or .../n1:Bypass/n1:BypassI = '1' or .../n1:Bypass/n1:BypassN = '1' or
.../n1:Bypass/n1:BypassP = '1' or .../n1:Bypass/n1:BypassR = '1' or .../n1:Bypass/n1:BypassW = '1' or
.../n1:Bypass/n1:BypassX = '1' or .../n1:Bypass/n1:BypassZ = '1' ) and
n1:SchMB/n1:ActrlIntApplicableAmt > 0 and not( n1:SchMB/n1:ActrlPrYrCreditBalanceAmt > 0 or
n1:SchMB/n1:ActrlTotEmplrContrib02Amt > 0 or n1:SchMB/n1:ActrlAmortzCreditsAmt > 0)
```

TEST: B-633 Baseline Date 2009-01-01

Severity: ERROR Agency PBGC

Specification

 $\underline{\text{TYPE-PLAN-ENTITY-CD}}$ contains "1" and $\underline{\text{CONTRIB-EMPLRS-CNT}}$ is blank.

Bypasses

```
C G I N P R W X Z
```

Explanation

Fail when Form 5500, Line A = "1" (multiemployer plan) and Line 7 is blank.

Acknowledgment Error Message

Error: Form 5500, Line A indicates a multiemployer plan, but Line 7 is blank.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and n1:Form5500/n1:TypePlanEntityCd
='1' and not( n1:Form5500/n1:ContribEmployersCnt )
```

TEST: B-634 Baseline Date 2009-01-01

Severity: WARNING Agency PBGC

Specification

 $\underline{\text{TYPE-PLAN-ENTITY-CD}} \text{ does not contain "1" and } \underline{\text{CONTRIB-EMPLRS-CNT}} \text{ is not blank.}$

Bypasses

```
C G I N P R W X Z
```

Explanation

Fail when Form 5500, Line A does not equal "1" (multiemployer plan) and Line 7 is not blank.

Acknowledgment Error Message

Warning: Form 5500, Line 7 is not blank and Line A indicates that the plan is not a multiemployer plan.

```
XPATH - Regular Filings (relative to FilingData node): not( ../nl:Bypass/nl:BypassC = 'l' or
../nl:Bypass/nl:BypassG = 'l' or ../nl:Bypass/nl:BypassI = 'l' or ../nl:Bypass/nl:BypassN = 'l' or
../nl:Bypass/nl:BypassP = 'l' or ../nl:Bypass/nl:BypassR = 'l' or ../nl:Bypass/nl:BypassW = 'l' or
../nl:Bypass/nl:BypassX = 'l' or ../nl:Bypass/nl:BypassZ = 'l' ) and nl:Form5500/nl:TypePlanEntityCd
!= 'l' and exists( nl:Form5500/nl:ContribEmployersCnt )
```

TEST: B-635MB Baseline Date 2009-01-01

Severity: ERROR Agency PBGC

Specification

Fail when MB-TOT-LIAB-PARTCP-CNT not equal to the sum of (MB-LIAB-RTD-PARTCP-CNT, MB-LIAB-TERM-PARTCP-CNT, and MB-LIAB-ACT-PARTCP-CNT)

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule MB, Line 2b(4)(1) is not equal to the sum of Lines 2b(1)(1), plus 2b(2)(1), plus 2b(3)(c)(1).

Acknowledgment Error Message

Error: Schedule MB, Line 2b(4)(1) is not equal to the sum of Lines 2b(1)(1), plus 2b(2)(1), plus 2b(3)(c)(1).

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassC = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and sum (
n1:SchMB/n1:ActrlTotLiabPartcpCnt ) != sum( n1:SchMB/n1:ActrlLiabRtdPartcpCnt )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and sum (
n1:SchMB/n1:ActrlTotLiabPartcpCnt ) != sum( n1:SchMB/n1:ActrlLiabRtdPartcpCnt |
n1:SchMB/n1:ActrlLiabTermPartcpCnt | n1:SchMB/n1:ActrlLiabActPartcpCnt )
```

TEST: B-635SB Baseline Date 2009-01-01

Severity: ERROR Agency PBGC

Specification

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule SB, Line 3d(1) is not equal to the sum of Lines 3a(1), 3b(1), and 3c(1).

Acknowledgment Error Message

Error: Schedule SB, Line 3d(1) is not equal to the sum of lines 3a(1), 3b(1), and 3c(1).

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and sum (
n1:SchSB/n1:ActrlTotPartcpCnt | sum( n1:SchSB/n1:ActrlRtdPartcpCnt |
n1:SchSB/n1:ActrlTermPartcpCnt | n1:SchSB/n1:ActrlActPartcpCnt )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../nl:Bypass/nl:BypassC ='1' or
../nl:Bypass/nl:BypassG ='1' or ../nl:Bypass/nl:BypassI = '1' or ../nl:Bypass/nl:BypassP = '1' or
../nl:Bypass/nl:BypassR = '1' or ../nl:Bypass/nl:BypassN ='1' or ../nl:Bypass/nl:BypassW ='1' or
../nl:Bypass/nl:BypassX ='1' or ../nl:Bypass/nl:BypassZ ='1') and sum (
nl:SchSB/nl:ActrlTotPartcpCnt ) != sum( nl:SchSB/nl:ActrlRtdPartcpCnt )
nl:SchSB/nl:ActrlTermPartcpCnt | nl:SchSB/nl:ActrlActPartcpCnt )
```

TEST: B-636MB Baseline Date 2009-01-01

Severity: ERROR Agency PBGC

Specification

Fail when MB-CURR-LIAB-ACT-AMT not equal to the sum of ($\underline{\text{MB-CURR-LIAB-ACT-NONVEST-AMT}}$ and $\underline{\text{MB-CURR-LIAB-ACT-VEST-AMT}}$)

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule MB, Line 2b(3)(c)(2) is not equal to the sum of Lines 2b(3)(a)(2) plus 2b(3)(b)(2).

Acknowledgment Error Message

Error: Schedule MB, Line 2b(3)(c)(2) is not equal to the sum of Lines 2b(3)(a)(2) plus 2b(3)(b)(2).

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and sum (
n1:SchMB/n1:ActrlCurrLiabActAmt ) != sum( n1:SchMB/n1:ActrlCurrLiabActNonvestAmt |
n1:SchMB/n1:ActrlCurrLiabActVestAmt )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN ='1' or ../n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:ActrlCurrLiabActAmt ) != sum( n1:SchMB/n1:ActrlCurrLiabActNonvestAmt |
n1:SchMB/n1:ActrlCurrLiabActVestAmt )
```

TEST: B-636SB Baseline Date 2009-01-01

Severity: ERROR Agency PBGC

Specification

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule SB, Line 3d(3) is not equal to the sum of Lines 3a(3), 3b(3), and 3c(3).

Acknowledgment Error Message

Error: Schedule SB, Line 3d(3) is not equal to the sum of Lines 3a(3), 3b(3), and 3c(3).

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and sum (
n1:SchSB/n1:ActrlTotFndgTgtAmt ) != sum( n1:SchSB/n1:ActrlRtdFndgTgtAmt |
n1:SchSB/n1:ActrlTermFndgTgtAmt | n1:SchSB/n1:ActrlLiabActTotalFndngTgtAmt )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and sum (
n1:SchSB/n1:ActrlTotFndgTgtAmt ) != sum( n1:SchSB/n1:ActrlRtdFndgTgtAmt |
n1:SchSB/n1:ActrlTermFndgTgtAmt | n1:SchSB/n1:ActrlLiabActTotalFndngTgtAmt )
```

TEST: B-637MB Baseline Date 2009-01-01

Severity: ERROR Agency PBGC

Specification

Fail when $\underline{\text{MB-TOT-CURR-LIAB-AMT}}$ not equal to the sum of $(\underline{\text{MB-CURR-LIAB-RTD-AMT}}, \underline{\text{MB-CURR-LIAB-TERM-AMT}},$ and $\underline{\text{MB-CURR-LIAB-ACT-AMT}})$

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule MB, Line 2b(4)(2) is not equal to the sum of Line 2b(1)(2), plus 2b(2)(2), plus 2b(3)(c)(2).

Acknowledgment Error Message

Error: Schedule MB, Line 2b(4)(2) is not equal to the sum of Lines 2b(1)(2), 2b(2)(2), and 2b(3)(c)(2).

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:BypassZ = '1' ) and sum (
n1:SchMB/n1:ActrlTotCurrLiabAmt ) != sum( n1:SchMB/n1:ActrlCurrLiabRtdAmt |
n1:SchMB/n1:ActrlCurrLiabTermAmt | n1:SchMB/n1:ActrlCurrLiabActAmt )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassV = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and sum (
n1:SchMB/n1:ActrlTotCurrLiabAmt ) != sum( n1:SchMB/n1:ActrlCurrLiabRtdAmt |
n1:SchMB/n1:ActrlCurrLiabTermAmt | n1:SchMB/n1:ActrlCurrLiabActAmt )
```

TEST: B-638MB Baseline Date 2009-01-01

Severity: ERROR Agency PBGC

Specification

Fail when MB-TOT-CHARGES-AMT not equal to the sum of (MB-PR-YR-FNDNG-DEFN-AMT, MB-NORMAL-COST-AMT, MB-NOT-WVRS-AMT, MB-FNDNG-WVRS-AMT, MB-CERTAIN-BASES-AMT and MB-FNDNG-CHRGS-INT-AMT

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule MB, Line 9e is not equal to the sum of Lines 9a, plus 9b, plus 9c(1)-Amount, 9c(2)-Amount, plus 9c(3)-Amount, plus 9d.

Acknowledgment Error Message

Error: Schedule MB, Line 9e is not equal to the sum of Lines 9a, 9b, 9c(1)-Amount, 9c(2)-Amount, 9c(3)-Amount, and 9d.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and sum (
n1:SchMB/n1:ActrlTotChargesAmt ) != sum( n1:SchMB/n1:ActrlPrYrFndngDefnAmt |
n1:SchMB/n1:ActrlNormalCostAmt | n1:SchMB/n1:ActrlNotWvrsAmt | n1:SchMB/n1:ActrlFndngWvrsAmt |
n1:SchMB/n1:ActrlCertainBasesAmt | n1:SchMB/n1:ActrlFndngChrgsIntAmt )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN ='1' or ../n1:Bypass/n1:BypassW ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1' ) and sum (
n1:SchMB/n1:ActrlTotChargesAmt ) != sum( n1:SchMB/n1:ActrlPrYrFndngDefnAmt |
n1:SchMB/n1:ActrlNormalCostAmt | n1:SchMB/n1:ActrlNotWvrsAmt | n1:SchMB/n1:ActrlFndngWvrsAmt |
n1:SchMB/n1:ActrlCertainBasesAmt | n1:SchMB/n1:ActrlFndngChrgsIntAmt )
```

TEST: B-639MB Baseline Date 2009-01-01

Severity: ERROR Agency PBGC

Specification

Fail when ((MB-CURR-VALUE-AST-02-AMT divided by MB-TOT-CURR-LIAB-AMT) is less than 70%) and (MB-TOT-CURR-LIAB-PRCNT is not equal to (MB-CURR-VALUE-AST-02-AMT divided by MB-TOT-CURR-LIAB-AMT)) or (MB-CURR-VALUE-AST-02-AMT or MB-TOT-CURR-LIAB-AMT is blank).

Bypasses

CGINPRWXZ

Explanation

Fail when Schedule MB, (Line 2a divided by Line 2b(4)(2)) is less than 70%, and Line 2c is not equal to (Line 2a divided by Line 2b(4)(2)) or any of Lines 2a or 2b(4)(2)) are blank.

Acknowledgment Error Message

Error: Either Schedule MB, Line 2a divided by Line 2b(4)(2) is less than 70%, and Line 2c is not equal to Line 2a divided by Line 2b(4)(2) or at least one of Lines 2a or 2b(4)(2)) are blank.

```
XPATH - Regular Filings (relative to FilingData node): not( .../n1:Bypass/n1:BypassC = '1' or
.../n1:Bypass/n1:BypassG = '1' or .../n1:Bypass/n1:BypassI = '1' or .../n1:Bypass/n1:BypassP = '1' or
.../n1:Bypass/n1:BypassR = '1' or .../n1:Bypass/n1:BypassN = '1' or .../n1:Bypass/n1:BypassW = '1' or
.../n1:Bypass/n1:BypassX = '1' or .../n1:Bypass/n1:BypassZ = '1') and n1:SchMB and (( sum(
n1:SchMB/n1:ActrlCurrValueAst02Amt) < 0.70 * sum( n1:SchMB/n1:ActrlTotCurrLiabAmt ) and abs( .01 *
sum( n1:SchMB/n1:ActrlTotCurrLiabPrcnt) * sum( n1:SchMB/n1:ActrlTotCurrLiabAmt) - sum(
n1:SchMB/n1:ActrlCurrValueAst02Amt )) > .01 * sum( n1:SchMB/n1:ActrlTotCurrLiabAmt)) or
not(n1:SchMB/n1:ActrlCurrValueAst02Amt) or not(n1:SchMB/n1:ActrlTotCurrLiabAmt))
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( .../n1:Bypass/n1:BypassC = '1' or
.../n1:Bypass/n1:BypassG = '1' or .../n1:Bypass/n1:BypassI = '1' or .../n1:Bypass/n1:BypassP = '1' or
.../n1:Bypass/n1:BypassR = '1' or .../n1:Bypass/n1:BypassN = '1' or .../n1:Bypass/n1:BypassW = '1' or
.../n1:Bypass/n1:BypassX = '1' or .../n1:Bypass/n1:BypassZ = '1') and n1:SchMB and (( sum(
n1:SchMB/n1:ActrlCurrValueAst02Amt) < 0.70 * sum( n1:SchMB/n1:ActrlTotCurrLiabAmt ) and abs( .01 *
sum( n1:SchMB/n1:ActrlCurrValueAst02Amt )) > .01 * sum( n1:SchMB/n1:ActrlTotCurrLiabAmt)) or
not(n1:SchMB/n1:ActrlCurrValueAst02Amt) or not(n1:SchMB/n1:ActrlTotCurrLiabAmt))
```

TEST: B-640MB Baseline Date 2009-01-01

Severity: WARNING Agency PBGC

Specification

Fail when MB-SHORT-MTHD-IND contains '1' (shortfall box checked) and (MB-SHORT-PRD-CNT is blank or (MB-SHORT-PRD-CNT is greater than the last two digits of the year from the FILING-HEADER-PLAN-YEAR-BEGIN and is less than 74)).

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule MB, Line 5h is checked and Line 5j is blank or (Line 5j has a value greater than the current plan year and is less than 74.)

Acknowledgment Error Message

Warning: On Schedule MB, a shortfall actuarial cost method has been indicated on Line 5h, but either the plan year of first use of that method is not shown on Line 5j or the value entered in Line 5j is greater than the current plan year being reported.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and n1:SchMB/n1:ActrlShortMthdInd
= '1' and (not( n1:SchMB/n1:ActrlShortPrdCnt ) or (n1:SchMB/n1:ActrlShortPrdCnt
xs:integer(substring(string(../n1:FilingHeader/n1:PlanYearBeginDate),3,2))))
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN ='1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1' ) and n1:SchMB/n1:ActrlShortMthdInd
='1' and (not( n1:SchMB/n1:ActrlShortPrdCnt ) or (n1:SchMB/n1:ActrlShortPrdCnt
xs:integer(substring(string(../n1:FilingHeader/n1:PlanYearBeginDate),3,2))))
```

TEST: B-641MB Baseline Date 2009-01-01

Severity: WARNING Agency PBGC

Specification

Fail when $\underline{\text{MB-431D2-EXT-YRS-CNT}}$ is blank or zero and $\underline{\text{MB-AMORTZ-EXT-IRS-APPROVED-IND}}$ contains "1" (yes).

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule MB, Line 8d(4) is blank or zero and Line 8d(3) is checked "yes".

Acknowledgment Error Message

Warning: An IRS-approved extension has been indicated on Schedule MB, Line 8d(3), but the length of the extension in Line 8d(4) is missing or equal to zero.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and
n1:SchMB/n1:ActrlAmortzExtIRSApprovedInd = '1' and (not( n1:SchMB/n1:Actrl431D2ExtYrsCnt ) or
n1:SchMB/n1:Actrl431D2ExtYrsCnt = 0)
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN ='1' or ../n1:Bypass/n1:BypassV ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1' ) and
n1:SchMB/n1:ActrlAmortzExtIRSApprovedInd ='1' and (not( n1:SchMB/n1:Actrl431D2ExtYrsCnt ) or
n1:SchMB/n1:Actrl431D2ExtYrsCnt =0)
```

TEST: B-642MB Baseline Date 2009-01-01

Severity: WARNING Agency PBGC

Specification

Fail when MB-EXT-LETTER-DATE is blank and MB-AMORTZ-EXT-IRS-APPROVED-IND contains "1" (yes).

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule MB, Line 8d(5) is blank and Line 8d(3) is checked "yes".

Acknowledgment Error Message

Warning: Schedule MB, Line 8d(5) is blank, but Line 8d(3) is checked "yes."

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and
n1:SchMB/n1:ActrlAmortzExtIRSApprovedInd = '1' and not( n1:SchMB/n1:ActrlExtLetterDate )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and
n1:SchMB/n1:ActrlAmortzExtIRSApprovedInd = '1' and not( n1:SchMB/n1:ActrlExtLetterDate )
```

TEST: B-643MB Baseline Date 2009-01-01

Severity: WARNING Agency PBGC

Specification

Fail when MB-AMORTZ-ELIG-6621B-IND is blank and MB-AMORTZ-EXT-IRS-APPROVED-IND contains '1' (yes)

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule MB, Line 8d(6) is blank and Line 8d(3) is checked "yes".

Acknowledgment Error Message

Warning: Schedule MB, Line 8d(6) is blank, but Line 8d(3) is checked "yes."

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and
n1:SchMB/n1:ActrlAmortzExtIRSApprovedInd = '1' and not( n1:SchMB/n1:ActrlAmortzElig6621bInd )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassV = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and
n1:SchMB/n1:ActrlAmortzExtIRSApprovedInd = '1' and not( n1:SchMB/n1:ActrlAmortzElig6621bInd )
```

TEST: B-644MB Baseline Date 2009-01-01

Severity: ERROR Agency PBGC

Specification

Fail when (MB-NOT-WVRS-OUTSTD-AMT) is less than MB-NOT-WVRS-AMT) or (MB-NOT-WVRS-AMT) is equal to blank and MB-NOT-WVRS-OUTSTD-AMT is greater than zero).

Bypasses

CGINPRWXZ

Explanation

Fail when Schedule MB, Line 9c(1)-Balance is less than Line 9c(1)-Amount or Schedule MB, Line 9c(1)-Amount is blank and Line 9c(1)-Balance is greater than zero.

Acknowledgment Error Message

Error: Schedule MB, Line 9c(1) Outstanding balance is less than Line 9c(1) Amount, or Schedule MB, Line 9c(1) Amount is blank and Line 9c(1) Outstanding balance is greater than zero.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and ( sum(
n1:SchMB/n1:ActrlNotWvrsOutstdAmt ) < sum(n1:SchMB/n1:ActrlNotWvrsAmt) or (not(
n1:SchMB/n1:ActrlNotWvrsAmt) and sum( n1:SchMB/n1:ActrlNotWvrsOutstdAmt ) > 0))
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN ='1' or ../n1:Bypass/n1:BypassV ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1' ) and ( sum(
n1:SchMB/n1:ActrlNotWvrsOutstdAmt ) < sum(n1:SchMB/n1:ActrlNotWvrsAmt) or (not(
n1:SchMB/n1:ActrlNotWvrsAmt) and sum( n1:SchMB/n1:ActrlNotWvrsOutstdAmt )>0))
```

TEST: B-645MB Baseline Date 2009-01-01

Severity: WARNING Agency PBGC

Specification

Fail when ${\tt MB-FNDNG-WVRS-OUTSTD-AMT}$ is less than ${\tt MB-FNDNG-WVRS-AMT}$

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule MB, Line 9c(2)-Balance is less than Line 9c(2)-Amount.

Acknowledgment Error Message

Warning: Schedule MB, Line 9c(2)-Balance is less than Line 9c(2)-Amount.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and
n1:SchMB/n1:ActrlFndngWvrsOutstdAmt < n1:SchMB/n1:ActrlFndngWvrsAmt</pre>
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN ='1' or ../n1:Bypass/n1:BypassV ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1' ) and
n1:SchMB/n1:ActrlFndngWvrsOutstdAmt < n1:SchMB/n1:ActrlFndngWvrsAmt</pre>
```

TEST: B-646MB Baseline Date 2009-01-01

Severity: WARNING Agency PBGC

Specification

Fail when ${\tt MB-CERTAIN-BASES-OUTSTD-AMT}$ is less than ${\tt MB-CERTAIN-BASES-AMT}$

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule MB, Line 9c(3)-Balance is less than Line 9c(3)-Amount.

Acknowledgment Error Message

Warning: Schedule MB, Line 9c(3)-Balance is less than Line 9c(3)-Amount.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassM = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and
n1:SchMB/n1:ActrlCertainBasesOutstdAmt < n1:SchMB/n1:ActrlCertainBasesAmt</pre>
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN ='1' or ../n1:Bypass/n1:BypassW ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1' ) and
n1:SchMB/n1:ActrlCertainBasesOutstdAmt < n1:SchMB/n1:ActrlCertainBasesAmt</pre>
```

TEST: B-647MB Baseline Date 2009-01-01

Severity: ERROR Agency PBGC

Specification

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule MB, Line 90(2)(b) is not equal to Line 9c(3)-Balance minus Line 9o(2)(a).

Acknowledgment Error Message

Error: Schedule MB, Line 90(2)(b) is not equal to Line 9c(3)-Balance minus Line 9o(2)(a).

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and sum(
n1:SchMB/n1:ActrlReconciliationAmt ) != sum( n1:SchMB/n1:ActrlCertainBasesOutstdAmt ) - sum(
n1:SchMB/n1:ActrlReconclOutstdBalAmt )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN ='1' or ../n1:Bypass/n1:BypassV ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1' ) and sum(
n1:SchMB/n1:ActrlReconciliationAmt ) != sum( n1:SchMB/n1:ActrlCertainBasesOutstdAmt ) - sum(
n1:SchMB/n1:ActrlReconclOutstdBalAmt )
```

TEST: B-649MB Baseline Date 2009-01-01

Severity: WARNING Agency PBGC

Specification

Fail when MB-FNDNG-CHRGS-INT-AMT is blank and MB-PR-YR-FNDNG-DEFN-AMT, MB-NORMAL-COST-AMT, MB-NOT-WVRS-AMT, MB-FNDNG-WVRS-AMT, or MB-CERTAIN-BASES-AMT is greater than zero

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule MB, Line 9d is blank and Lines 9a, 9b, 9c(1)-Amount, 9c(2)-Amount or 9c(3)-Amount are greater than zero.

Acknowledgment Error Message

Warning: Schedule MB, Line 9d is blank and Lines 9a, 9b, 9c(1)-Amount, 9c(2)-Amount or 9c(3)-Amount are greater than zero.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN ='1' or ../n1:Bypass/n1:BypassW ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1' ) and not(
n1:SchMB/n1:ActrlFndngChrgsIntAmt ) and ( n1:SchMB/n1:ActrlPrYrFndngDefnAmt >0 or
n1:SchMB/n1:ActrlNormalCostAmt >0 or n1:SchMB/n1:ActrlNotWvrsAmt >0 or
n1:SchMB/n1:ActrlFndngWvrsAmt >0 or n1:SchMB/n1:ActrlCertainBasesAmt >0 )
```

TEST: B-650MB Baseline Date 2009-01-01

Severity: ERROR Agency PBGC

Specification

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule MB, Line 90(3) is not equal to the sum of Line 90(1) plus Line 90(2)(b).

Acknowledgment Error Message

```
Error: Schedule MB, Line 90(3) is not equal to the sum of Line 90(1) plus Line 90(2)(b).
```

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and sum(
n1:SchMB/n1:ActrlTotReconciliationAmt ) != sum( n1:SchMB/n1:ActrlReconciliationAmt )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN ='1' or ../n1:Bypass/n1:BypassV ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1' ) and sum(
n1:SchMB/n1:ActrlTotReconciliationAmt ) != sum( n1:SchMB/n1:ActrlReconciliationAmt )
```

TEST: B-651MB Baseline Date 2009-01-01

Severity: WARNING Agency PBGC

Specification

Fail when $\underline{\text{MB-DIFF-MIN-CONTRIB-AMT}}$ contains blank and $(\underline{\text{MB-SHORT-MTHD-IND}}$ contains "1" (shortfall box checked) or $\underline{\text{MB-AMORTZ-BASE-EXT-IND}}$ contains "1" (yes)).

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule MB, Line 8e is blank and Line 5h is checked or Line 8c is checked "yes".

Acknowledgment Error Message

Warning: Schedule MB, Line 8e is blank and Line 5h is checked or Line 8c is checked "yes".

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and not(
n1:SchMB/n1:ActrlDiffMinContribAmt ) and ( n1:SchMB/n1:ActrlShortMthdInd = '1' or
n1:SchMB/n1:ActrlAmortzBaseExtInd = '1' )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN ='1' or ../n1:Bypass/n1:BypassW ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1') and not(
n1:SchMB/n1:ActrlDiffMinContribAmt ) and ( n1:SchMB/n1:ActrlShortMthdInd ='1' or
n1:SchMB/n1:ActrlAmortzBaseExtInd ='1' )
```

TEST: B-652MB Baseline Date 2009-01-01

Severity: ERROR Agency PBGC

Specification

Fail when $\underline{\text{MB-CREDIT-BAL-AMT}}$ not equal to the difference of $(\underline{\text{MB-TOT-CREDITS-AMT}})$ minus $\underline{\text{MB-TOT-CREDITS-AMT}}$ and $(\underline{\text{MB-TOT-CREDITS-AMT}})$ is greater than $\underline{\text{MB-TOT-CHARGES-AMT}})$

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule MB, Line 91 is greater than Line 9e and Line 9m is not equal to Line 91 minus Line 9e.

Acknowledgment Error Message

Error: Schedule MB, Line 91 is greater than Line 9e and Line 9m is not equal to Line 91 minus Line 9e.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN ='1' or ../n1:Bypass/n1:BypassW ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1' ) and sum(
n1:SchMB/n1:ActrlCreditBalAmt ) != sum( n1:SchMB/n1:ActrlTotCreditsAmt ) - sum(
n1:SchMB/n1:ActrlTotChargesAmt ) and sum( n1:SchMB/n1:ActrlTotChargesAmt ) < sum(
n1:SchMB/n1:ActrlTotCreditsAmt )</pre>
```

TEST: B-653MB Baseline Date 2009-01-01

Severity: ERROR Agency PBGC

Specification

Fail when MB-CURR-FNDNG-DEFN-AMT not equal to the difference of (MB-TOT-CHARGES-AMT minus MB-TOT-CREDITS-AMT) and (MB-TOT-CHARGES-AMT is greater than MB-TOT-CREDITS-AMT)

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule MB, Line 9e is greater than Line 9l and Line 9n is not equal to Line 9e minus Line 9l.

Acknowledgment Error Message

Error: Schedule MB, Line 9e is greater than Line 9l and Line 9n is not equal to Line 9e minus Line 9l.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassM = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and sum(
n1:SchMB/n1:ActrlCurrFndngDefnAmt ) != sum( n1:SchMB/n1:ActrlTotChargesAmt ) - sum(
n1:SchMB/n1:ActrlTotCreditsAmt ) and sum( n1:SchMB/n1:ActrlTotCreditsAmt ) < sum(
n1:SchMB/n1:ActrlTotChargesAmt )</pre>
```

TEST: B-654SB **Baseline Date** 2009-01-01

Severity: ERROR Agency PBGC

Specification

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule SB, Line 9(a) is not equal to Line 7(a) minus Line 8(a).

Acknowledgment Error Message

Error: Schedule SB, Line 9(a) is not equal to Line 7(a) minus Line 8(a).

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and sum(
n1:SchSB/n1:ActrlCarryoverPrYrTotAmt ) != sum( n1:SchSB/n1:ActrlCarryoverPrYrAmt ) - sum(
n1:SchSB/n1:ActrlCarryoverUsedPrYrAmt )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN ='1' or ../n1:Bypass/n1:BypassV ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1' ) and sum(
n1:SchSB/n1:ActrlCarryoverPrYrTotAmt ) != sum( n1:SchSB/n1:ActrlCarryoverPrYrAmt ) - sum(
n1:SchSB/n1:ActrlCarryoverUsedPrYrAmt )
```

TEST: B-655SB Baseline Date 2009-01-01

Severity: ERROR Agency PBGC

Specification

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule SB, Line 9(b) is not equal to Line 7(b) minus Line 8(b).

Acknowledgment Error Message

Error: Schedule SB, Line 9(b) is not equal to Line 7(b) minus Line 8(b).

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and sum(
n1:SchSB/n1:ActrlPreFndngPrYrTotAmt ) != sum( n1:SchSB/n1:ActrlPreFndngPrYrAmt ) - sum(
n1:SchSB/n1:ActrlPreFndngUsedPrYrAmt )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN ='1' or ../n1:Bypass/n1:BypassV ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1' ) and sum(
n1:SchSB/n1:ActrlPreFndngPrYrTotAmt ) != sum( n1:SchSB/n1:ActrlPreFndngPrYrAmt ) - sum(
n1:SchSB/n1:ActrlPreFndngUsedPrYrAmt )
```

TEST: B-656SB Baseline Date 2009-01-01

Severity: WARNING Agency PBGC

Specification

Fail when SB-EXCESS-CONTRIB-INT-AMT is blank and SB-EXCESS-CONTRIB-AMT is greater than zero

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule SB, Line 11b(1)(b) is blank and Line 11a(b) is greater than zero.

Acknowledgment Error Message

Warning: Schedule SB, Line 11b(1)(b) is blank and Line 11a(b) is greater than zero.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and not(
n1:SchSB/n1:ActrlExcessContribIntAmt ) and n1:SchSB/n1:ActrlExcessContribAmt >0
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and not(
n1:SchSB/n1:ActrlExcessContribIntAmt ) and n1:SchSB/n1:ActrlExcessContribAmt >0
```

TEST: B-657SB **Baseline Date** 2009-01-01

Severity: ERROR Agency PBGC

Specification

Fail when SB-EXCESS-CONTRIB-ADDED-AMT is greater than SB-EXCESS-CONTRIB-AVAIL-AMT

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule SB, Line 11d(b) is greater than Line 11c(b).

Acknowledgment Error Message

Error: Schedule SB, Line 11d(b) is greater than Line 11c(b).

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and sum(
n1:SchSB/n1:ActrlExcessContribAddedAmt ) > sum( n1:SchSB/n1:ActrlExcessContribAvailAmt )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN ='1' or ../n1:Bypass/n1:BypassW ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1' ) and sum(
n1:SchSB/n1:ActrlExcessContribAddedAmt ) > sum( n1:SchSB/n1:ActrlExcessContribAvailAmt )
```

TEST: B-660SB Baseline Date 2009-01-01

Severity: WARNING Agency PBGC

Specification

Fail when SB-FNDNG-SHORT-IND contains '1' (yes) and SB-QRTLY-INSTALL-IND is blank

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule SB, Line 20a is "yes" and Line 20b is blank.

Acknowledgment Error Message

Warning: Schedule SB, Line 20a is checked "yes," but Line 20b is blank.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and n1:SchSB/n1:ActrlFndngShortInd
= '1' and not( n1:SchSB/n1:ActrlQrtlyInstallInd )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN ='1' or ../n1:Bypass/n1:BypassW ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1' ) and n1:SchSB/n1:ActrlFndngShortInd
='1' and not( n1:SchSB/n1:ActrlQrtlyInstallInd )
```

TEST: B-661SB Baseline Date 2009-01-01

Severity: WARNING Agency PBGC

Specification

 $\textbf{Fail when} \ \ \underline{\textbf{SB-CONTRIB-ALLOC-PR-YR-02-AMT}} \ \ \textbf{not equal to SB-CONTRIB-ALLOC-PR-YR-01-AMT} \\$

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule SB, Line 29 is not equal to Line 19a.

Acknowledgment Error Message

Warning: Schedule SB, Line 29 is not equal to Line 19a.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassV = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and sum(
n1:SchSB/n1:ActrlContribAllocPrYr02Amt ) != sum( n1:SchSB/n1:ActrlContribAllocPrYr01Amt )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN ='1' or ../n1:Bypass/n1:BypassW ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1' ) and sum(
n1:SchSB/n1:ActrlContribAllocPrYr02Amt ) != sum( n1:SchSB/n1:ActrlContribAllocPrYr01Amt )
```

TEST: B-662SB **Baseline Date** 2009-01-01

Severity: ERROR Agency PBGC

Specification

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule SB, Line 30 is not equal to Line 28 minus Line 29.

Acknowledgment Error Message

Error: Schedule SB, Line 30 is not equal to Line 28 minus Line 29.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and sum(
n1:SchSB/n1:ActrlUnpaidMinRqdTotAmt ) != sum( n1:SchSB/n1:ActrlUnpaidPrYrContribAmt ) - sum(
n1:SchSB/n1:ActrlContribAllocPrYr02Amt )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN ='1' or ../n1:Bypass/n1:BypassV ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1' ) and sum(
n1:SchSB/n1:ActrlUnpaidMinRqdTotAmt ) != sum( n1:SchSB/n1:ActrlUnpaidPrYrContribAmt ) - sum(
n1:SchSB/n1:ActrlContribAllocPrYr02Amt )
```

TEST: B-664SB Baseline Date 2009-01-01

Severity: ERROR Agency PBGC

Specification

Fail when SB-FNDNG-RQMT-TOT-AMT not equal to the sum of ((SB-TGT-NRML-COST-02-AMT minus SB-MIN-REQ-CONTRIB-EXCESS-ASSETS-AMT) plus (SB-SHORT-AMORTZ-AMT plus SB-WVRS-AMORTZ-AMT)) minus SB-WAIVED-AMT.

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule SB, Line 34 is not equal to ((Line 31a minus Line 31b) plus 32a-Installment plus 32b-Installment) minus Line 33.

Acknowledgment Error Message

Error: Schedule SB, Line 34 is not equal to ((Line 31a - Line 31b) plus Line 32a plus Line 32b) minus Line 33.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and sum(
n1:SchSB/n1:ActrlFndngRqmtTotAmt ) != sum( n1:SchSB/n1:ActrlTgtNrmlCost02Amt |
n1:SchSB/n1:ActrlShortAmortzAmt | n1:SchSB/n1:ActrlWvrsAmortzAmt ) - sum(
n1:SchSB/n1:ActrlMinReqContribExcessAssetsAmt | n1:SchSB/n1:ActrlWaivedAmt )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN ='1' or ../n1:Bypass/n1:BypassW ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1' ) and sum(
n1:SchSB/n1:ActrlFndngRqmtTotAmt ) != sum( n1:SchSB/n1:ActrlTgtNrmlCost02Amt |
n1:SchSB/n1:ActrlShortAmortzAmt | n1:SchSB/n1:ActrlWvrsAmortzAmt ) - sum(
n1:SchSB/n1:ActrlMinReqContribExcessAssetsAmt | n1:SchSB/n1:ActrlWaivedAmt )
```

TEST: B-665SB **Baseline Date** 2009-01-01

Severity: WARNING Agency PBGC

Specification

 $\textit{Fail when $\underline{\texttt{SB-CONTRIB-ALLOC-CURR-YR-02-AMT}}$ not equal to $\underline{\texttt{SB-CONTRIB-ALLOC-CURR-YR-AMT}}$ \\$

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule SB, Line 37 is not equal to Line 19c.

Acknowledgment Error Message

Warning: Schedule SB, Line 37 is not equal to Line 19c.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP='1' or ../n1:Bypass/n1:BypassW = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and
n1:SchSB/n1:ActrlContribAllocCurrYrAmt and not ( n1:SchSB/n1:ActrlContribAllocCurrYrO2Amt )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI ='1' or ../n1:Bypass/n1:BypassN ='1' or
../n1:Bypass/n1:BypassP='1' or ../n1:Bypass/n1:BypassW ='1' or ../n1:Bypass/n1:BypassR ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1' ) and
n1:SchSB/n1:ActrlContribAllocCurrYrAmt and not ( n1:SchSB/n1:ActrlContribAllocCurrYrAmt = n1:SchSB/n1:ActrlContribAllocCurrYrO2Amt )
```

TEST: B-667SB Baseline Date 2009-01-01

Severity: WARNING Agency PBGC

Specification

Fail when ((SB-ADDL-CASH-TOT-AMT minus SB-CONTRIB-ALLOC-CURR-YR-02-AMT is less than zero) and SB-UNPAID-MIN-CONTRIB-CURR-YR-TOT-AMT is not equal to zero) or ((SB-ADDL-CASH-TOT-AMT minus SB-CONTRIB-ALLOC-CURR-YR-02-AMT is greater than or equal to zero) and (SB-ADDL-CASH-TOT-AMT minus SB-CONTRIB-ALLOC-CURR-YR-02-AMT is not equal to SB-UNPAID-MIN-CONTRIB-CURR-YR-TOT-AMT))

Bypasses

CGINPRWXZ

Explanation

Fail when Schedule SB, Line 36 minus Line 37 is less than zero and Line 39 is not equal to zero or Line 36 minus Line 37 is greater than or equal to zero, but Line 39 does not equal Line 36 minus Line 37.

Acknowledgment Error Message

Warning: Schedule SB, Line 39 must be equal to zero when Line 36 minus Line 37 is less than zero. Otherwise, Line 39 must equal Lines 36 minus 37.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and ( ( sum(
n1:SchSB/n1:ActrlAddlCashTotAmt ) - sum( n1:SchSB/n1:ActrlContribAllocCurrYr02Amt ) > 0 and
sum(n1:SchSB/n1:ActrlUnpaidMinContribCurrYrTotAmt) != sum( n1:SchSB/n1:ActrlAddlCashTotAmt ) - sum(
n1:SchSB/n1:ActrlContribAllocCurrYr02Amt )) or ( sum( n1:SchSB/n1:ActrlAddlCashTotAmt ) - sum(
n1:SchSB/n1:ActrlContribAllocCurrYr02Amt ) <= 0 and
sum(n1:SchSB/n1:ActrlUnpaidMinContribCurrYrTotAmt) != 0))</pre>
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN ='1' or ../n1:Bypass/n1:BypassW ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1' ) and ( ( sum(
n1:SchSB/n1:ActrlAddlCashTotAmt ) - sum( n1:SchSB/n1:ActrlContribAllocCurrYr02Amt ) >0 and
sum(n1:SchSB/n1:ActrlUnpaidMinContribCurrYrTotAmt) != sum( n1:SchSB/n1:ActrlAddlCashTotAmt ) - sum(
n1:SchSB/n1:ActrlContribAllocCurrYr02Amt )) or ( sum( n1:SchSB/n1:ActrlAddlCashTotAmt ) - sum(
n1:SchSB/n1:ActrlContribAllocCurrYr02Amt ) <=0 and
sum(n1:SchSB/n1:ActrlUnpaidMinContribCurrYrTotAmt) != 0))</pre>
```

TEST: B-668MB Baseline Date 2009-01-01

Severity: ERROR Agency PBGC

Specification

Fail when (MB-AMORTZ-CR-OUTSTD-BAL-AMT is greater than zero and MB-AMORTZ-CREDITS-AMT is blank) or (MB-AMORTZ-CR-OUTSTD-BAL-AMT is greater than zero and is less than MB-AMORTZ-CREDITS-AMT).

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule MB, Line 9h-Balance is greater than zero and Line 9h-Amount is blank or line 9h-Balance is greater than zero and is less than Line 9h-Amount.

Acknowledgment Error Message

Error: Schedule MB, Line 9h Outstanding balance is greater than zero and either 9h-Amount is blank or 9h-Amount is greater than Line 9h Outstanding balance.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and
sum(n1:SchMB/n1:ActrlAmortzCrOutstdBalAmt )>0 and (not( n1:SchMB/n1:ActrlAmortzCreditsAmt) or
sum(n1:SchMB/n1:ActrlAmortzCrOutstdBalAmt) < sum( n1:SchMB/n1:ActrlAmortzCreditsAmt) )</pre>
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and
sum(n1:SchMB/n1:ActrlAmortzCrOutstdBalAmt )>0 and (not( n1:SchMB/n1:ActrlAmortzCreditsAmt) or
sum(n1:SchMB/n1:ActrlAmortzCrOutstdBalAmt )>0 sum( n1:SchMB/n1:ActrlAmortzCreditsAmt )
```

TEST: B-669SB Baseline Date 2009-01-01

Severity: WARNING Agency PBGC

Specification

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule SB, Line 32b-Balance is less than Schedule SB, Line 32b-Installment when Line 32b-Installment is greater than zero.

Acknowledgment Error Message

Warning: Schedule SB, Line 32b-Balance is less than Schedule SB, Line 32b-Installment when Line 32b-Installment is greater than zero.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and sum(
n1:SchSB/n1:ActrlWvrsAmortzOutstdAmt ) < sum( n1:SchSB/n1:ActrlWvrsAmortzAmt ) and
n1:SchSB/n1:ActrlWvrsAmortzAmt >0
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN ='1' or ../n1:Bypass/n1:BypassV ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1' ) and sum(
n1:SchSB/n1:ActrlWvrsAmortzOutstdAmt ) < sum( n1:SchSB/n1:ActrlWvrsAmortzAmt ) and
n1:SchSB/n1:ActrlWvrsAmortzAmt >0
```

TEST: B-670MB Baseline Date 2009-01-01

Severity: ERROR Agency PBGC

Specification

Fail when both ${\tt MB-CURR-FNDNG-DEFN-AMT}$ and ${\tt MB-CREDIT-BAL-AMT}$ are completed.

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when both Schedule MB, Lines 9n and 9m are completed.

Acknowledgment Error Message

Error: Schedule MB, Lines 9n and 9m cannot both be completed.

```
XPATH - Regular Filings (relative to FilingData node): not( .../n1:Bypass/n1:BypassC = '1' or
.../n1:Bypass/n1:BypassG = '1' or .../n1:Bypass/n1:BypassI = '1' or .../n1:Bypass/n1:BypassN = '1' or
.../n1:Bypass/n1:BypassP = '1' or .../n1:Bypass/n1:BypassR = '1' or .../n1:Bypass/n1:BypassW = '1' or
.../n1:Bypass/n1:BypassX = '1' or .../n1:Bypass/n1:BypassZ = '1') and
n1:SchMB/n1:ActrlCurrFndngDefnAmt and n1:SchMB/n1:ActrlCreditBalAmt
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ = '1') and
n1:SchMB/n1:ActrlCurrFndngDefnAmt and n1:SchMB/n1:ActrlCreditBalAmt
```

TEST: B-671 Baseline Date 2009-01-01

Severity: ERROR Agency PBGC

Specification

When COLLECTIVE-BARGAIN-IND is not checked and TYPE-PLAN-ENTITY-CD = 1.

Bypasses

```
CGINPRWXZ
```

Explanation

The plan has been identified in Form 5500, Line A as multiemployer, but the collective-bargaining indicator in Line C has not been checked.

Acknowledgment Error Message

Error: Form 5500, Line A indicates that the return/report is for a multiemployer plan, but the collective-bargaining plan indicator in Line C has not been checked.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and not(
n1:Form5500/n1:CollectiveBargainInd = '1' ) and n1:Form5500/n1:TypePlanEntityCd = '1'
```

TEST: B-672SB Baseline Date 2009-01-01

Severity: WARNING Agency PBGC

Specification

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule SB, Line 36 is not equal to Line 34 minus Line 35.

Acknowledgment Error Message

Warning: If Schedule SB, Line 34 exceeds Line 35, Line 36 must equal Line 34 minus Line 35. However, if Line 35 exceeds Line 34, Line 36 should equal zero.

```
XPATH - Regular Filings (relative to FilingData node): not( .../n1:Bypass/n1:BypassC = '1' or
.../n1:Bypass/n1:BypassG = '1' or .../n1:Bypass/n1:BypassI = '1' or .../n1:Bypass/n1:BypassN = '1' or
.../n1:Bypass/n1:BypassP = '1' or .../n1:Bypass/n1:BypassR = '1' or .../n1:Bypass/n1:BypassW = '1' or
.../n1:Bypass/n1:BypassX = '1' or .../n1:Bypass/n1:BypassZ = '1') and
not(n1:SchSB/n1:ActrlAddlCashTotAmt = 0) and ( sum( n1:SchSB/n1:ActrlAddlCashTotAmt ) != sum(
n1:SchSB/n1:ActrlFndngRqmtTotAmt ) - sum( n1:SchSB/n1:ActrlOffsetAmt ))
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassC = '1' or ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassN = '1' or
../n1:BypassN = '1' or
../n1:Bypa
```

TEST: B-673SB Baseline Date 2009-01-01

Severity: WARNING Agency PBGC

Specification

If SB-PLAN-AT-RISK-IND equals 1 or SB-TGT-DISREGARD-ASSUMP-AMT contains an entry or SB-TGT-REFLECT-ASSUMP-AMT contains an entry, then and SB-TGT-REFLECT-ASSUMP-AMT must both contain entries

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule SB, Line 4 is checked and Lines 4a, and 4b are not completed for plans in "at risk" status. If the plan is not in "at risk" status, Line 4 must be unchecked and Lines 4a and 4b must be blank.

Acknowledgment Error Message

Warning: Schedule SB, Line 4 must be checked and Lines 4a, and 4b must be completed for plans in "at risk" status. If the plan is not in "at risk" status, Line 4 must be unchecked and Lines 4a and 4b must be blank.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW ='1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and ( (
n1:SchSB/n1:ActrlPlanAtRiskInd = '1' and not ( n1:SchSB/n1:ActrlTgtReflectAssumpAmt and
n1:SchSB/n1:ActrlTgtDisregardAssumpAmt ) ) or ( not( n1:SchSB/n1:ActrlPlanAtRiskInd = '1' ) and
exists( n1:SchSB/n1:ActrlTgtReflectAssumpAmt | n1:SchSB/n1:ActrlTgtDisregardAssumpAmt ) ))
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW ='1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and ( (
n1:SchSB/n1:ActrlPlanAtRiskInd = '1' and not ( n1:SchSB/n1:ActrlTgtReflectAssumpAmt and
n1:SchSB/n1:ActrlTgtDisregardAssumpAmt ) ) or ( not( n1:SchSB/n1:ActrlPlanAtRiskInd = '1' ) and
exists( n1:SchSB/n1:ActrlTgtReflectAssumpAmt | n1:SchSB/n1:ActrlTgtDisregardAssumpAmt ) ))
```

TEST: B-674 Baseline Date 2009-01-01

Severity: ERROR Agency PBGC

Specification

When PEN-CONTRIB-EMPLR-NAME is blank and (TYPE-PLAN-ENTITY-CD contains "1" and TYPE-PENSION-BNFT-CODE contains "1x") and CONTRIB-EMPLRS-CNT is greater than zero and less than 20.

Bypasses

CGIPRWXZ

Explanation

Fail when fewer than twenty contributing employers to a multiemployer defined benefit plan have been identified, meaning that at least one contributed more than 5% of total contributions to the plan during the plan year. However, no employers have been identified on Schedule R, Line 13a.

Acknowledgment Error Message

Error: Schedule R, Line 13a cannot be blank when Form 5500, Line A (Multiemployer Plan) is checked and Form 5500, Line 8a contains "1x" (Defined Benefit) and Form 5500, Line 7 is less than 20.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or ../n1:Bypass/n1:BypassX = '1' or
../n1:Bypass/n1:BypassZ = '1') and not ( n1:SchR/n1:PenContribEmployer/n1:Name ) and
n1:Form5500/n1:ContribEmployersCnt 0 and n1:Form5500/n1:TypePlanEntityCd = '1' and
n1:Form5500/n1:PensionCodeTable/n1:TypePensionBnftCode [contains (.,'1')]
```

TEST: B-675 Baseline Date 2009-01-01

Severity: WARNING Agency PBGC

Specification

When $\frac{\text{PEN-AVERAGE-DURATION-CD}}{\text{DEBT-PRCNT}}$ contains blank and either ($\frac{\text{PEN-INVST-GRADE-DEBT-PRCNT}}{\text{DEBT-PRCNT}}$) is greater than zero.

Bypasses

```
CGIPRWXZ
```

Explanation

Fail when a percent of plan assets are held as Investment-Grade Debt or High-Yield Debt and no average duration is provided.

Acknowledgment Error Message

Warning: Schedule R, Line 19b is blank, but a percentage greater than zero is entered in Line 19a Investment-Grade Debt or High-Yield Debt.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or ../n1:Bypass/n1:BypassX = '1' or
../n1:Bypass/n1:BypassZ = '1') and not ( n1:SchR/n1:PenAverageDurationCd ) and (
n1:SchR/n1:PenInvstGradeDebtPrcnt >0 or n1:SchR/n1:PenHiYldDebtPrcnt >0 )
```

TEST: B-676SB **Baseline Date** 2009-01-01

Severity: WARNING Agency PBGC

Specification

When $\underline{\text{SB-EXCESS-CONTRIB-INT-AMT}}$ is greater than zero and $\underline{\text{SB-EXCESS-CONTRIB-INT-PRCNT}}$ is blank or zero.

Bypasses

```
CGINPRWXZ
```

Explanation

Interest on excess contributions is reported on Schedule SB, Line 11b(1)(b) but no prior year's effective rate is provided.

Acknowledgment Error Message

Warning: Schedule SB, Line 11b(1) Percent is blank or zero but Line 11b(1)(b) is greater than zero.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and
n1:SchSB/n1:ActrlExcessContribIntAmt > 0 and (not( n1:SchSB/n1:ActrlExcessContribIntPrcnt ) or
n1:SchSB/n1:ActrlExcessContribIntPrcnt=0)
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and
n1:SchSB/n1:ActrlExcessContribIntAmt > 0 and (not( n1:SchSB/n1:ActrlExcessContribIntPrcnt ) or
n1:SchSB/n1:ActrlExcessContribIntPrcnt=0)
```

TEST: B-677MB Baseline Date 2009-01-01

Severity: ERROR Agency PBGC

Specification

When (MB-PLAN-FUNDED-PRCNT is not equal to (MB-AST-FNDNG-STD-AMT divided by MB-ACCR-LIAB-UNIT-CREDIT-MTHD-AMT) plus or minus 1%) or (MB-PLAN-FUNDED-PRCNT or MB-AST-FNDNG-STD-AMT or MB-ACCR-LIAB-UNIT-CREDIT-MTHD-AMT is blank).

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Line 4a does not equal Line 1b(2) divided by Line 1c(3), or any of Lines 4a, 1b(2), or 1c(3) are blank.

Acknowledgment Error Message

Error: Schedule MB, Line 4a is not equal to Line 1b(2) divided by Line 1c(3), or at least one of Lines 4a, 1b(2), or 1c(3) are blank.

```
XPATH - Regular Filings (relative to FilingData node): not( .../n1:Bypass/n1:BypassC = '1' or
.../n1:Bypass/n1:BypassG = '1' or .../n1:Bypass/n1:BypassI = '1' or .../n1:Bypass/n1:BypassN = '1' or
.../n1:Bypass/n1:BypassP = '1' or .../n1:Bypass/n1:BypassR = '1' or .../n1:Bypass/n1:BypassW = '1' or
.../n1:Bypass/n1:BypassX = '1' or .../n1:Bypass/n1:BypassZ = '1') and n1:SchMB and ( count( n1:SchMB/n1:ActrlPlanFundedPrcnt | n1:SchMB/n1:ActrlAccrLiabUnitCreditMthdAmt | n1:SchMB/n1:ActrlActrlAstFndnqStdAmt) .01 * sum( n1:SchMB/n1:ActrlAccrLiabUnitCreditMthdAmt ) )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and n1:SchMB and ( count( n1:SchMB/n1:ActrlPlanFundedPrcnt | n1:SchMB/n1:ActrlAccrLiabUnitCreditMthdAmt | n1:SchMB/n1:ActrlAstFndngStdAmt) .01 * sum( n1:SchMB/n1:ActrlAccrLiabUnitCreditMthdAmt ) )
```

TEST: B-678MB Baseline Date 2009-01-01

Severity: ERROR Agency PBGC

Specification

When $\underline{\text{MB-PLAN-RISK-STATUS-CD}}$ contains "C" or "D" and (($\underline{\text{MB-REDUCED-BNFT-IND}}$ does not equal "1" or "2") or ($\underline{\text{MB-REDUCED-BNFT-IND}}$ = "1" and $\underline{\text{MB-REDUCED-BNFT-AMT}}$ is blank or less than zero. (Zero is not equal to blank))).

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule MB, Line 4b contains "C" or "D", but either Line 4d was not checked "Yes" or "No", or Line 4d was checked "Yes" but reduction in liability of zero or greater is not reported in Line 4e.

Acknowledgment Error Message

Error: Schedule MB, Line 4d must be completed when Line 4b contains "C" or "D" and Line 4e cannot be blank or less than zero when Line 4d is checked "Yes".

```
XPATH - Regular Filings (relative to FilingData node): not( .../n1:Bypass/n1:BypassC = '1' or
.../n1:Bypass/n1:BypassG = '1' or .../n1:Bypass/n1:BypassI = '1' or .../n1:Bypass/n1:BypassN = '1' or
.../n1:Bypass/n1:BypassP = '1' or .../n1:Bypass/n1:BypassR = '1' or .../n1:Bypass/n1:BypassW = '1' or
.../n1:Bypass/n1:BypassX = '1' or .../n1:Bypass/n1:BypassZ = '1') and
(n1:SchMB/n1:ActrlPlanRiskStatusCd = 'C' or n1:SchMB/n1:ActrlPlanRiskStatusCd = 'D' ) and (
not(n1:SchMB/n1:ActrlReducedBnftInd) or (n1:SchMB/n1:ActrlReducedBnftInd = '1' and
(sum(n1:SchMB/n1:ActrlReducedBnftAmt)
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( .../n1:Bypass/n1:BypassC = '1' or
.../n1:Bypass/n1:BypassG = '1' or .../n1:Bypass/n1:BypassI = '1' or .../n1:Bypass/n1:BypassN = '1' or
.../n1:Bypass/n1:BypassP = '1' or .../n1:Bypass/n1:BypassR = '1' or .../n1:Bypass/n1:BypassW = '1' or
.../n1:Bypass/n1:BypassX = '1' or .../n1:Bypass/n1:BypassZ = '1') and
(n1:SchMB/n1:ActrlPlanRiskStatusCd = 'C' or n1:SchMB/n1:ActrlPlanRiskStatusCd = 'D' ) and (
not(n1:SchMB/n1:ActrlReducedBnftInd) or (n1:SchMB/n1:ActrlReducedBnftInd = '1' and
(sum(n1:SchMB/n1:ActrlReducedBnftAmt)
```

TEST: B-679MB Baseline Date 2009-01-01

Severity: WARNING Agency PBGC

Specification

When MB-AMORTZ-EXT-AUTO-IND equals "1" and MB-431D1-EXT-YRS-CNT is blank.

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when an amortization period extension was granted but the length of the extension is not provided.

Acknowledgment Error Message

Warning: Schedule MB, Line 8d(1) is checked "yes," but Line 8d(2) is blank.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and
n1:SchMB/n1:ActrlAmortzExtAutoInd = '1' and not( n1:SchMB/n1:Actrl431D1ExtYrsCnt )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and
n1:SchMB/n1:ActrlAmortzExtAutoInd = '1' and not( n1:SchMB/n1:Actrl431D1ExtYrsCnt )
```

TEST: B-681MB Baseline Date 2009-01-01

Severity: ERROR Agency PBGC

Specification

Fail when MB-SHORT-MTHD-IND contains '1' and (MB-ATT-AGE-NRML-MTHD-IND, MB-ENTRY-AGE-NRML-MTHD-IND, MB-ACCR-BNFT-MTHD-IND, MB-AGGREG-MTHD-IND, MB-FRZN-INIT-LIAB-MTHD-IND, MB-INDIV-LVL-PREM-MTHD-IND, MB-INDIV-AGGREG-MTHD-IND, and MB-OTH-COST-MTHD-IND) are blank

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule MB, Line 5h is checked, and at least one of Lines 5a through 5g or 5i are not checked.

Acknowledgment Error Message

Error: At least one of Schedule MB, Lines 5a through 5g or 5i must be checked when Line 5h is checked.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and ( n1:SchMB/n1:ActrlShortMthdInd
='1' ) and not( n1:SchMB/n1:ActrlAttAgeNrmlMthdInd = '1' or n1:SchMB/n1:ActrlEntryAgeNrmlMthdInd
='1' or n1:SchMB/n1:ActrlAccrBnftMthdInd = '1' or n1:SchMB/n1:ActrlAggregMthdInd = '1' or
n1:SchMB/n1:ActrlFrznInitLiabMthdInd = '1' or n1:SchMB/n1:ActrlIndivLvlPremMthdInd = '1' or
n1:SchMB/n1:ActrlIndivAggregMthdInd = '1' or n1:SchMB/n1:ActrlOthCostMthdInd = '1' )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and ( n1:SchMB/n1:ActrlShortMthdInd
='1' ) and not( n1:SchMB/n1:ActrlAttAgeNrmlMthdInd = '1' or n1:SchMB/n1:ActrlEntryAgeNrmlMthdInd
='1' or n1:SchMB/n1:ActrlAccrBnftMthdInd = '1' or n1:SchMB/n1:ActrlAggregMthdInd = '1' or
n1:SchMB/n1:ActrlFrznInitLiabMthdInd = '1' or n1:SchMB/n1:ActrlIndivLvlPremMthdInd = '1' or
n1:SchMB/n1:ActrlIndivAggregMthdInd = '1' or n1:SchMB/n1:ActrlOthCostMthdInd = '1' )
```

TEST: B-682MB Baseline Date 2009-01-01

Severity: WARNING Agency PBGC

Specification

Fail when ${\tt MB-OTH-COST-MTHD-IND}$ contains "1" and ${\tt MB-OTH-COST-MTHD-TEXT}$ is blank

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule MB, Line 5i is checked, but Line 5i specify is blank.

Acknowledgment Error Message

Warning: Schedule MB, Line 5i (specify) must be completed when Line 5i is checked.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and n1:SchMB/n1:ActrlOthCostMthdInd
='1' and string-length( n1:SchMB/n1:ActrlOthCostMthdText )=0
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and n1:SchMB/n1:ActrlOthCostMthdInd
='1' and string-length( n1:SchMB/n1:ActrlOthCostMthdText )=0
```

TEST: B-683SB Baseline Date 2009-01-01

Severity: WARNING Agency PBGC

Specification

Fail when (SB-ACTRL-VALUE-AST-AMT divided by SB-CURR-VALUE-AST-01-AMT is less than 89.9% or greater than 110.1%) or (SB-ACTRL-VALUE-AST-AMT or SB-CURR-VALUE-AST-01-AMT is blank).

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule SB Line 2b divided by Line 2a is less than 90% or greater than 110% or at least one of Lines 2a or 2b are blank.

Acknowledgment Error Message

Warning: Schedule SB, Line 2b cannot exceed 110% of the value of Line 2a and cannot be less than 90% of the value of 2a and neither Line 2a nor Line 2b can be blank.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and n1:SchSB and ( count( n1:SchSB/n1:ActrlCurrValueAst01Amt | n1:SchSB/n1:ActrlValueAstAmt ) .101 *
sum(n1:SchSB/n1:ActrlCurrValueAst01Amt))
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and n1:SchSB and ( count(
n1:SchSB/n1:ActrlCurrValueAst01Amt | n1:SchSB/n1:ActrlValueAstAmt ) .101 *
sum(n1:SchSB/n1:ActrlCurrValueAst01Amt))
```

TEST: B-684SB Baseline Date 2009-01-01

Severity: ERROR Agency PBGC

Specification

Fail when SB-EXCESS-CONTRIB-AVAIL-AMT is not equal to $\overline{\text{SB-EXCESS-CONTRIB-AMT}}$ plus $\overline{\text{SB-EXCESS-CONTRIB-AMT}}$ plus $\overline{\text{SB-EXCESS-CONTRIB-AMT}}$ plus $\overline{\text{SB-INT-PRIOR-YEAR-ACTUAL-AMT}}$.

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule SB, Line 11c(b) is not equal to the sum of Lines 11a(b), 11b(1)(b) and 11b(2)(b).

Acknowledgment Error Message

Error: Schedule SB, Line 11c(b) must equal the sum of Lines 11a(b) plus 11b(1)(b) plus 11b(2)(b).

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and sum(
n1:SchSB/n1:ActrlExcessContribAvailAmt ) != sum( n1:SchSB/n1:ActrlExcessContribAmt |
n1:SchSB/n1:ActrlExcessContribIntAmt | n1:SchSB/n1:ActrlPriorYearActualAmt)
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and sum(
n1:SchSB/n1:ActrlExcessContribAvailAmt ) != sum( n1:SchSB/n1:ActrlExcessContribAmt |
n1:SchSB/n1:ActrlExcessContribIntAmt | n1:SchSB/n1:ActrlPriorYearActualAmt)
```

TEST: B-685SB **Baseline Date** 2009-01-01

Severity: WARNING Agency PBGC

Specification

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule SB, Line 12b is not blank or zero and Line 13a is greater than zero.

Acknowledgment Error Message

Warning: Schedule SB, Line 12b must be blank or zero when Line 13a is greater than zero.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and not( sum(
n1:SchSB/n1:ActrlPreFndngReductionAmt ) = 0 ) and n1:SchSB/n1:ActrlCarryoverBoyTotAmt >0
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and not( sum(
n1:SchSB/n1:ActrlPreFndngReductionAmt ) = 0 ) and n1:SchSB/n1:ActrlCarryoverBoyTotAmt >0
```

TEST: B-686SB Baseline Date 2009-01-01

Severity: WARNING Agency PBGC

Specification

Fail when (SB-PLAN-AT-RISK-IND does not contain "1" and SB-FNDNG-TGT-PRCNT does not equal (((SB-ACTRL-VALUE-AST-AMT minus (SB-CARRYOVER-BOY-TOT-AMT plus SB-PRE-FNDNG-BOY-TOT-AMT)) divided by SB-TOT-FNDNG-TGT-AMT) plus or minus 1 percent) or (SB-FNDNG-TGT-PRCNT or SB-ACTRL-VALUE-AST-AMT or SB-TOT-FNDNG-TGT-AMT) is blank) unless SB-VALUE-DATE does not equal SB-PLAN-YEAR-BEGIN-DATE or SB-FNDNG-TGT-PRCNT = 999.99.

Bypasses

CGINPRWXZ

Explanation

Line 1 equals the first day of the plan year and Schedule SB, Line 4 is not checked and Line 14 is not equal to (Line 2(b) minus (Line 13(a) plus Line 13(b))) divided by Line 3(d)(3) or at least one of Lines 14, 2(b), or 3(d)(3) are blank.

Acknowledgment Error Message

Warning: When the valuation date is the first day of the plan year, Schedule SB, Line 14 must equal Line 2(b) minus the sum of Lines 13(a) and 13(b) divided by Line 3(d)(3) when Line 4 is not checked and none of Lines 14, 2(b), or 3(d)(3) can be blank.

XPATH - Regular Filings (relative to FilingData node): not(../n1:Bypass/n1:BypassC = '1' or

TEST: B-687SB **Baseline Date** 2009-01-01

Severity: WARNING Agency PBGC

Specification

Fail when (SB-PLAN-AT-RISK-IND contains "1" and SB-FNDNG-TGT-PRCNT does not equal (((SB-ACTRL-VALUE-AST-AMT minus (SB-CARRYOVER-BOY-TOT-AMT plus SB-PRE-FNDNG-BOY-TOT-AMT)) divided by SB-TGT-DISREGARD-ASSUMP-AMT) plus or minus 1 percent) or (SB-FNDNG-TGT-PRCNT or SB-ACTRL-VALUE-AST-AMT or SB-TGT-DISREGARD-ASSUMP-AMT is blank) unless SB-VALUE-DATE does not equal SB-PLAN-YEAR-BEGIN-DATE or SB-FNDNG-TGT-PRCNT = 999.99.

Bypasses

```
CGINPRWXZ
```

Explanation

Line 1 equals the first day of the plan year and Schedule SB, Line 4 is checked and Line 14 is not equal to (Line 2(b) minus (Line 13(a) plus Line 13(b))) divided by Line 4(a) or at least one of Lines 14, 2(b), or 4(a) are blank.

Acknowledgment Error Message

Warning: Either Schedule SB, Line 14 does not equal Line 2(b) minus the sum of (Lines 13(a) and 13(b)) divided by Line 4(a), or at least one of Lines 14, 2(b), or 4(a) are blank.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassZ = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and
not(n1:SchSB/n1:ActrlFndngTgtPrcnt=999.99) and n1:SchSB/n1:ActrlPlanAtRiskInd = '1' and
n1:SchSB/n1:ActrlValueDate=n1:SchSB/n1:PlanYearBeginDate and (count( n1:SchSB/n1:ActrlFndngTgtPrcnt | n1:SchSB/n1:ActrlTgtDisregardAssumpAmt | n1:SchSB/n1:ActrlValueAstAmt ) .01 * sum(
n1:SchSB/n1:ActrlTgtDisregardAssumpAmt ))
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and
not(n1:SchSB/n1:ActrlFndngTgtPrcnt=999.99) and n1:SchSB/n1:ActrlPlanAtRiskInd = '1' and
n1:SchSB/n1:ActrlValueDate=n1:SchSB/n1:PlanYearBeginDate and (count( n1:SchSB/n1:ActrlFndngTgtPrcnt | n1:SchSB/n1:ActrlTgtDisregardAssumpAmt | n1:SchSB/n1:ActrlValueAstAmt ) .01 * sum(
n1:SchSB/n1:ActrlTgtDisregardAssumpAmt ))
```

TEST: B-688SB **Baseline Date** 2009-01-01

Severity: ERROR Agency PBGC

Specification

Fail when $\underline{\text{SB-ALT-FNDNG-RULES-CD}}$ equals "4" and $\underline{\text{ATTACHMENT-TYPE}}$ = 'SchSBBalSubjectToPBGC' (Balances Subject to Binding Agreement with PBGC) not included

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule SB, Line 27 equals 4 and attachment "Schedule SB, Item 27 - Balances Subject to Binding Agreement with PBGC" is missing.

Acknowledgment Error Message

Error: Schedule SB, Line 27 equals "4" and the Balances Subject to Binding Agreement with PBGC (Attachment[AttachmentTypeCode='SchSBBalSubjectToPBGC']) is not attached.

```
XPATH - Regular Filings (relative to FilingData node): not( .../n1:Bypass/n1:BypassC = '1' or
.../n1:Bypass/n1:BypassG = '1' or .../n1:Bypass/n1:BypassI = '1' or .../n1:Bypass/n1:BypassN = '1' or
.../n1:Bypass/n1:BypassP = '1' or .../n1:Bypass/n1:BypassR = '1' or .../n1:Bypass/n1:BypassW = '1' or
.../n1:Bypass/n1:BypassX = '1' or .../n1:Bypass/n1:BypassZ = '1') and
n1:SchSB/n1:ActrlAltFndngRulesCd = '4' and not( n1:Attachments/n1:Attachment [n1:AttachmentTypeCode
= 'SchSBBalSubjectToPBGC'] )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and
n1:SchSB/n1:ActrlAltFndngRulesCd = '4' and not( n1:Attachments/n1:Attachment [n1:AttachmentTypeCode
= 'SchSBBalSubjectToPBGC'] )
```

TEST: B-689SB Baseline Date 2009-01-01

Severity: WARNING Agency PBGC

Specification

Fail when (SB-YIELD-CURVE-IND is blank and (SB-1ST-SEG-RATE-PRCNT or SB-2ND-SEG-RATE-PRCNT or SB-3RD-SEG-RATE-PRCNT is blank)) or ((SB-YIELD-CURVE-IND equals "1" and (SB-1ST-SEG-RATE-PRCNT or SB-2ND-SEG-RATE-PRCNT or SB-3RD-SEG-RATE-PRCNT contains a value))

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule SB, Line 21a is checked and any of the segment rates fields are not blank or Line 21a is not checked and any of the three segment rate fields are blank.

Acknowledgment Error Message

Warning: Either Schedule SB, Line 21a (N/A, full yield curve used) is checked and the segment rate fields are not blank or Line 21a (N/A, full yield curve used) is not checked and the segment rate fields are blank.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or ../n1:Bypass/n1:BypassC = '1' or ../n1:Bypass/n1:BypassC = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassN='1' or ../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and n1:SchSB and ( ( n1:SchSB/n1:ActrlYieldCurveInd = '1' and exists( n1:SchSB/n1:Actrl1stSegRatePrcnt | n1:SchSB/n1:Actrl2ndSegRatePrcnt | n1:SchSB/n1:Actrl3rdSegRatePrcnt ) ) or (not( n1:SchSB/n1:ActrlYieldCurveInd = '1' ) and count( n1:SchSB/n1:Actrl1stSegRatePrcnt | n1:SchSB/n1:Actrl2ndSegRatePrcnt | n1:SchSB/n1:Actrl2ndSegRatePrcnt | n1:SchSB/n1:Actrl2ndSegRatePrcnt | n1:SchSB/n1:Actrl3rdSegRatePrcnt ) != 3 ))
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC = '1' or ../n1:Bypass/n1:BypassC = '1' or ../n1:Bypass/n1:BypassC = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassZ = '1') and n1:SchSB and ( ( n1:SchSB/n1:ActrlYieldCurveInd = '1' and exists( n1:SchSB/n1:Actrl1stSegRatePrcnt | n1:SchSB/n1:Actrl2ndSegRatePrcnt | n1:SchSB/n1:Actrl3rdSegRatePrcnt | n1:SchSB/n1:Actrl2ndSegRatePrcnt | n1:SchSB/n1:Actrl3rdSegRatePrcnt ) != 3 ))
```

TEST: B-690SB Baseline Date 2009-01-01

Severity: WARNING Agency PBGC

Specification

Fail when SB-APPLICABLE-MONTH-CD is not blank and SB-1ST-SEG-RATE-PRCNT and SB-2ND-SEG-RATE-PRCNT and SB-3RD-SEG-RATE-PRCNT are blank.

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule SB, Line 21b contains a code and no information was provided in Line 21a, 1st Segment, 2nd Segment, or 3rd Segment Rate Percents.

Acknowledgment Error Message

Warning: Schedule SB, Line 21b contains a code but no information was provided in Line 21a, 1st Segment, 2nd Segment or 3rd Segment Rate Percents.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and
n1:SchSB/n1:ActrlApplicableMonthCd and not(n1:SchSB/n1:Actrl1stSegRatePrcnt |
n1:SchSB/n1:Actrl2ndSegRatePrcnt | n1:SchSB/n1:Actrl3rdSegRatePrcnt)
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( .../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or .../n1:Bypass/n1:BypassI = '1' or .../n1:Bypass/n1:BypassN = '1' or
.../n1:Bypass/n1:BypassP = '1' or .../n1:Bypass/n1:BypassR = '1' or .../n1:Bypass/n1:BypassW = '1' or
.../n1:Bypass/n1:BypassX = '1' or .../n1:Bypass/n1:BypassZ = '1') and
n1:SchSB/n1:ActrlApplicableMonthCd and not(n1:SchSB/n1:Actrl1stSegRatePrcnt |
n1:SchSB/n1:Actrl2ndSegRatePrcnt | n1:SchSB/n1:Actrl3rdSegRatePrcnt)
```

TEST: B-691SB Baseline Date 2009-01-01

Severity: WARNING Agency PBGC

Specification

 $Fail when $$ $ \underline{\text{SB-WEIGHTED-RTM-AGE}}$ is greater than zero and $$ \underline{\text{ATTACHMENT-TYPE}}$ = $$ 'WeightedAvgRtmtAge' (Description of Weighted Average Retirement Age) not included$

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule SB, Line 22 is not blank and attachment "Schedule SB, Item 22 - Description of Weighted Average Retirement Age" is not provided.

Acknowledgment Error Message

Warning: Schedule SB, Line 22 is greater than zero and the Weighted Average Retirement Age (Attachment [AttachmentTypeCode='WeightedAvgRtmtAge']) is not attached.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and n1:SchSB/n1:ActrlWeightedRtmAge
>0 and not( n1:Attachments/n1:Attachment [n1:AttachmentTypeCode='WeightedAvgRtmtAge'] )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and n1:SchSB/n1:ActrlWeightedRtmAge
>0 and not( n1:Attachments/n1:Attachment [n1:AttachmentTypeCode='WeightedAvgRtmtAge'] )
```

TEST: B-692SB **Baseline Date** 2009-01-01

Severity: WARNING Agency PBGC

Specification

Fail when Schedule R attached and $\underline{\text{TYPE-PENSION-BNFT-CODE}}$ contains "lx" and $\underline{\text{PEN-BNFT-DISTRIB-SNGL-SUM-CNT}}$ is blank

Bypasses

```
CGIPRWXZ
```

Explanation

Fail when Schedule R is submitted and Form 5500, Line 8a contains "1x" (Defined Benefit) and Schedule R, Line 3 is blank.

Acknowledgment Error Message

Warning: Schedule R, Line 3 cannot be blank when Form 5500, Line 8a contains "1x" (Defined Benefit).

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or ../n1:Bypass/n1:BypassX = '1' or
../n1:Bypass/n1:BypassZ = '1') and n1:SchR and not( n1:SchR/n1:PenBnftDistribSnglSumCnt ) and
n1:Form5500/n1:PensionCodeTable/n1:TypePensionBnftCode [contains( ., '1')]
```

TEST: B-693 Baseline Date 2009-01-01

Severity: WARNING Agency PBGC

Specification

Fail when Schedule R attached and $\underline{\text{TYPE-PENSION-BNFT-CODE}}$ contains "1x" and $\underline{\text{PEN-AMDMT-INCR-VAL-BNFT-CD}}$ is blank

Bypasses

```
CGIPRWXZ
```

Explanation

Fail when Schedule R is submitted and Form 5500, Line 8a contains "1x" (Defined Benefit) and Schedule R, Line 9 is blank.

Acknowledgment Error Message

Warning: Schedule R, Line 9 cannot be blank when Form 5500, Line 8a contains "lx" (Defined Benefit).

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or ../n1:Bypass/n1:BypassX = '1' or
../n1:Bypass/n1:BypassZ = '1') and n1:SchR and not( n1:SchR/n1:PenAmdmtIncrValBnftInd ) and
n1:Form5500/n1:PensionCodeTable/n1:TypePensionBnftCode [contains( ., '1')]
```

TEST: B-694SB Baseline Date 2009-01-01

Severity: ERROR Agency PBGC

Specification

Fail when PEN-CONTRIB-EMPLR-BASE-CD equals "4" and PEN-CONTRIB-EMPLR-OTH-BASE-TEXT is blank

Bypasses

```
 \hbox{\tt C} \quad \hbox{\tt G} \quad \hbox{\tt I} \quad \hbox{\tt P} \quad \hbox{\tt R} \quad \hbox{\tt W} \quad \hbox{\tt X} \quad \hbox{\tt Z}
```

Explanation

Fail when Schedule R, Line 13e (2) has a value of 4, and Line 13e (2) - Text is blank.

Acknowledgment Error Message

Error: Schedule R, Line 13e(2) - Text cannot be blank when Line 13e(2) (Other) is checked.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or ../n1:Bypass/n1:BypassX = '1' or
../n1:Bypass/n1:BypassZ = '1') and n1:SchR/n1:PenContribEmployer [ n1:BaseCd='4' and string-length(
n1:OtherBaseUnitText )=0 ]
```

TEST: B-695SB **Baseline Date** 2009-01-01

Severity: WARNING Agency PBGC

Specification

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule SB, Line 12a is greater than the sum of Line 9a and Line 10a.

Acknowledgment Error Message

Warning: Schedule SB, Line 12a cannot be greater than the sum of (Line 9a plus Line 10a).

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and
n1:SchSB/n1:ActrlCarryoverReductionAmt > sum( n1:SchSB/n1:ActrlCarryoverPrYrTotAmt |
n1:SchSB/n1:ActrlIntPrYrCarryoverAmt )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and
n1:SchSB/n1:ActrlCarryoverReductionAmt > sum( n1:SchSB/n1:ActrlCarryoverPrYrTotAmt |
n1:SchSB/n1:ActrlIntPrYrCarryoverAmt )
```

TEST: B-696SB Baseline Date 2009-01-01

Severity: WARNING Agency PBGC

Specification

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule SB, Line 12b is greater than the sum of Line 9b and Line 10b and Line 11d(b).

Acknowledgment Error Message

Warning: Schedule SB, Line 12b cannot be greater than the sum of (Line 9b plus Line 10b plus Line 11d(b)).

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and
n1:SchSB/n1:ActrlPreFndngReductionAmt > sum( n1:SchSB/n1:ActrlPreFndngPrYrTotAmt |
n1:SchSB/n1:ActrlIntPrYrPreFndngAmt | n1:SchSB/n1:ActrlExcessContribAddedAmt )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and
n1:SchSB/n1:ActrlPreFndngReductionAmt > sum( n1:SchSB/n1:ActrlPreFndngPrYrTotAmt |
n1:SchSB/n1:ActrlIntPrYrPreFndngAmt | n1:SchSB/n1:ActrlExcessContribAddedAmt )
```

TEST: B-697SB Baseline Date 2009-01-01

Severity: WARNING Agency PBGC

Specification

Fail when (((SB-CURR-VALUE-AST-01-AMT divided by SB-TOT-FNDNG-TGT-AMT is less than 70%) and (SB-AST-LESS-70-PRCNT is not equal to (SB-CURR-VALUE-AST-01-AMT divided by SB-TOT-FNDNG-TGT-AMT)) plus or minus 1 percent) or (SB-CURR-VALUE-AST-01-AMT or SB-TOT-FNDNG-TGT-AMT is blank).

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule SB, (Line 2(a) divided by Line 3d(3)) is less than 70%, and Line 17 is not equal to (Line 2(a) divided by Line 3d(3)) or any of Lines 2(a) or 3d(3) are blank.

Acknowledgment Error Message

Warning: Schedule SB, Line 17 must equal Line 2(a) divided by Line 3d(3) when Line 2(a) divided by Line 3d(3) is less than 70 percent and Lines 2(a) and 3d(3) cannot be blank.

```
XPATH - Regular Filings (relative to FilingData node): not( .../n1:Bypass/n1:BypassC = '1' or
.../n1:Bypass/n1:BypassG = '1' or .../n1:Bypass/n1:BypassI = '1' or .../n1:Bypass/n1:BypassN = '1' or
.../n1:Bypass/n1:BypassP = '1' or .../n1:Bypass/n1:BypassR = '1' or .../n1:Bypass/n1:BypassW = '1' or
.../n1:Bypass/n1:BypassX = '1' or .../n1:Bypass/n1:BypassZ = '1') and n1:SchSB and (
not(n1:SchSB/n1:ActrlCurrValueAst01Amt) or not(n1:SchSB/n1:ActrlTotFndgTgtAmt) or (
sum(n1:SchSB/n1:ActrlCurrValueAst01Amt) < .70 * sum( n1:SchSB/n1:ActrlTotFndgTgtAmt) and abs(sum(
n1:SchSB/n1:ActrlAstLess70Prcnt ) * sum(n1:SchSB/n1:ActrlTotFndgTgtAmt) -
100*sum(n1:SchSB/n1:ActrlCurrValueAst01Amt)) > sum(n1:SchSB/n1:ActrlTotFndgTgtAmt) ))
XPATH - Short Form Filings (relative to ShortFormData node): not( .../n1:Bypass/n1:BypassC = '1' or
```

```
./n1:Bypass/n1:BypassC = '1' or ../n1:Bypass/n1:BypassC = '1' or ../n1:Bypass/n1:BypassC = '1' or ../n1:Bypass/n1:BypassC = '1' or ../n1:Bypass/n1:BypassC = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:BypassN = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:BypassN = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:BypassN = '1
```

TEST: B-698SB **Baseline Date** 2009-01-01

Severity: ERROR Agency PBGC

Specification

SB-ALT-FNDNG-RULES-CD equals "6" and ATTACHMENT-TYPE='SchSBAlt17YrFndngAirlines' (Schedule SB, item 7 - Alternative 17 - Year Funding Schedule for Airlines) is not attached

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule SB, Line 27 equals 6 and attachment "Schedule SB, item 7 - Alternative 17-Year Funding Schedule for Airlines" is missing.

Acknowledgment Error Message

Error: Schedule SB, Line 27 equals "6" and the Alternative 17-Year Funding Schedule for Airlines (Attachment[AttachmentTypeCode='SchSBAlt17YrFndngAirlines']) is not attached.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and
n1:SchSB/n1:ActrlAltFndngRulesCd = '6' and not( n1:Attachments/n1:Attachment
[n1:AttachmentTypeCode='SchSBAlt17YrFndngAirlines'] )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and
n1:SchSB/n1:ActrlAltFndngRulesCd = '6' and not( n1:Attachments/n1:Attachment
[n1:AttachmentTypeCode='SchSBAlt17YrFndngAirlines'] )
```

TEST: B-699SB Baseline Date 2009-01-01

Severity: WARNING Agency PBGC

Specification

SB-MORTALITY-TBL-CD contains "3" and ATTACHMENT-TYPE='SchSBSubMortalityTable' (Schedule SB, item 23
- Information on Use of Substitute Mortality Tables) is not attached unless SB-ALT-FNDNG-RULES-CD equals 7

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule SB, Line 23 equals "3" (Substitute), but attachment "Schedule SB, item 23 - Information on Use of Substitute Mortality Tables" is missing unless Schedule SB, Line 27 equals "7."

Acknowledgment Error Message

Warning: Schedule SB, Line 23 (Substitute) is checked and the Information on Use of Substitute Mortality Tables (Attachment[AttachmentTypeCode='SchSBSubMortalityTable']) is not attached.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:Bypass/n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and n1:SchSB/n1:ActrlMortalityTblCd
='3' and not( n1:SchSB/n1:ActrlAltFndngRulesCd = '7' ) and not( n1:Attachments/n1:Attachment
[n1:AttachmentTypeCode='SchSBSubMortalityTable'] )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and n1:SchSB/n1:ActrlMortalityTblCd
='3' and not( n1:SchSB/n1:ActrlAltFndngRulesCd = '7' ) and not( n1:Attachments/n1:Attachment
[n1:AttachmentTypeCode='SchSBSubMortalityTable'] )
```

TEST: B-700SB Baseline Date 2012-01-01

Severity: WARNING Agency PBGC

Specification

Fail when (SB-TGT-NRML-COST-02-AMT is greater than zero and SB-MIN-REQ-CONTRIB-EXCESS-ASSETS-AMT is blank or less than zero) or (SB-MIN-REQ-CONTRIB-EXCESS-ASSETS-AMT is greater than SB-TGT-NRML-COST-02-AMT).

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule SB, Line 31a is greater than zero and Line 31b is blank or is less than zero, or Schedule SB, Line 31b is greater than Line 31a.

Acknowledgment Error Message

Warning: Either Schedule SB, Line 31a is greater than zero and Line 31b is blank or less than zero, or Line 31b exceeds the value in Line 31a.

```
XPATH - Regular Filings (relative to FilingData node): not( .../n1:Bypass/n1:BypassC = '1' or
.../n1:Bypass/n1:BypassG = '1' or .../n1:Bypass/n1:BypassI = '1' or .../n1:Bypass/n1:BypassN = '1' or
.../n1:Bypass/n1:BypassP = '1' or .../n1:Bypass/n1:BypassR = '1' or .../n1:Bypass/n1:BypassW = '1' or
.../n1:Bypass/n1:BypassX = '1' or .../n1:Bypass/n1:BypassZ = '1') and
(n1:SchSB/n1:ActrlTgtNrmlCost02Amt>0 and ((not( n1:SchSB/n1:ActrlMinReqContribExcessAssetsAmt )) or
n1:SchSB/n1:ActrlMinReqContribExcessAssetsAmt n1:SchSB/n1:ActrlTgtNrmlCost02Amt)
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and
(n1:SchSB/n1:ActrlTgtNrmlCost02Amt>0 and ((not( n1:SchSB/n1:ActrlMinReqContribExcessAssetsAmt )) or
n1:SchSB/n1:ActrlMinReqContribExcessAssetsAmt n1:SchSB/n1:ActrlTgtNrmlCost02Amt)
```

TEST: B-701SB Baseline Date 2012-01-01

Severity: WARNING Agency PBGC

Specification

Fail when SB-VALUE-DATE is equal to FORM-PLAN-YEAR-BEGIN-DATE and SB-MIN-REQ-CONTRIB-EXCESS-ASSETS-AMT is not equal to (SB-ACTRL-VALUE-AST-AMT minus (SB-CARRYOVER-BOY-TOT-AMT) plus SB-PRE-FNDNG-BOY-TOT-AMT)) minus SB-TOT-FNDNG-TGT-AMT unless ((SB-ACTRL-VALUE-AST-AMT minus (SB-CARRYOVER-BOY-TOT-AMT)) minus SB-PRE-FNDNG-BOY-TOT-AMT plus SB-PRE-FNDNG-BOY-TOT-AMT)) minus SB-TOT-FNDNG-TGT-AMT) is less than zero or greater than SB-TGT-NRML-COST-02-AMT.

Bypasses

CGINPRWXZ

Explanation

Fail when the actuarial valuation date is the first day of the plan year, and excess assets reported on Line 31b is not equal to the value of assets reported on Line 2b minus the sum of the standard carryover balance and prefunding balance on Line 13, columns (a) and (b), minus the funding target reported on Line 3d, column (3) unless the computed value of excess assets on Line 31b is less than zero or greater than the target normal cost reported on Line 31a. A zero is required when the excess assets on Line 31b would otherwise be less than zero.

Acknowledgment Error Message

Warning: Schedule SB, Line 1 is equal to the first day of the plan year, but Line 31b is not equal to (Line 2b minus (Lines 13(a) plus 13(b))), minus Line 3d(3).

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC ='1' or
 ../n1: Bypass/n1: By
../nl:Bypass/nl:BypassP = '1' or ../nl:Bypass/nl:BypassR = '1' or ../nl:Bypass/nl:BypassW ='1' or ../nl:Bypass/nl:BypassZ = '1') and
n1:SchSB/n1:ActrlValueDate=n1:SchSB/n1:PlanYearBeginDate and
not(sum(n1:SchSB/n1:ActrlMinReqContribExcessAssetsAmt) = sum(n1:SchSB/n1:ActrlValueAstAmt) -
sum(n1:SchSB/n1:ActrlCarryoverBoyTotAmt | n1:SchSB/n1:ActrlPreFndngBoyTotAmt |
sum(n1:SchSB/n1:ActrlCarryoverBoyTotAmt | n1:SchSB/n1:ActrlPreFndngBoyTotAmt |
n1:SchSB/n1:ActrlTotFndgTgtAmt ) sum(n1:SchSB/n1:ActrlTgtNrmlCost02Amt) )
XPATH - Short Form Filings (relative to ShortFormData node): not( .../n1:Bypass/n1:BypassC = '1' or
 ../nl:Bypass/nl:BypassG = '1' or ../nl:Bypass/nl:BypassI = '1' or ../nl:Bypass/nl:BypassN = '1' or
 ../n1: {\tt Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypas/n1:Bypas/n1:Bypas/n1:Bypas/n1:Bypas/n1:Bypas/n1:Bypas/n1:Bypas/n1:Bypas/n1:Bypas/n1:Bypas/n1:Bypas/n1:Bypas/n1:Bypas/n
 ../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and
n1:SchSB/n1:ActrlValueDate=n1:SchSB/n1:PlanYearBeginDate and
not(sum(n1:SchSB/n1:ActrlMinReqContribExcessAssetsAmt) = sum(n1:SchSB/n1:ActrlValueAstAmt) -
sum(n1:SchSB/n1:ActrlCarryoverBoyTotAmt | n1:SchSB/n1:ActrlPreFndngBoyTotAmt |
n1:SchSB/n1:ActrlTotFndgTgtAmt )) and not(sum(n1:SchSB/n1:ActrlValueAstAmt)
sum(n1:SchSB/n1:ActrlCarryoverBoyTotAmt | n1:SchSB/n1:ActrlPreFndngBoyTotAmt |
n1:SchSB/n1:ActrlTotFndgTgtAmt ) sum(n1:SchSB/n1:ActrlTgtNrmlCost02Amt) )
```

TEST: B-702MB Baseline Date 2013-01-01

Severity: WARNING Agency PBGC

Specification

Fail when Form 5500 is attached and Schedule MB is attached and (NET-ASSETS-BOY-AMT is greater than zero or SMALL-NET-ASSETS-BOY-AMT is greater than zero and INITIAL-FILING-IND is blank and FINAL-FILING-IND is blank and (COVERED-PBGC-INSURANCE-IND or SMALL-COVERED-PBGC-INSURANCE-IND contains '1' (yes) and TYPE-PENSION-BNFT-CODE does not contain '1I' and (RES-TERM-PLAN-ADPT-IND or SMALL-RES-TERM-PLAN-ADPT-IND contains '2' (no) and ((any of the following Lines are zero, blank or missing: MB-CURR-VALUE-AST-01-AMT, MB-AST-FNDNG-STD-AMT, MB-RPA94-INFO-CURR-LIAB-AMT, MB-CURR-VALUE-AST-02-AMT, MB-TOT-LIAB-PARTCP-CNT, MB-TOT-CURR-LIAB-AMT, and MB-NORMAL-COST-AMT) or (MB-PLAN-RISK-STATUS-CD is missing) or (MB-TOT-EMPLR-CONTRIB-01-AMT is zero, blank or missing and MB-CREDIT-BAL-AMT is not greater than zero)).

Bypasses

CGHINPRWXZ

Explanation

Fail when a Form 5500 is attached and a Schedule MB is attached, but neither Form 5500, Line B (initial filing) nor Form 5500, Line B (final filing) nor Schedule H/Schedule I Resolution to Terminate is selected nor Pension Benefit Code contains '1I' and any of Schedule MB, Line 1b(1), Line 1b(2), Line 1d(2)(a), Line 2a, Line 2b(4)(1), Line 2b(4)(2), Line 4b or Line 9b are zero or blank or Line 3(b) - Total is missing but Line 9m is not greater than zero.

Acknowledgment Error Message

Warning: A Schedule MB was provided with a Form 5500, but the Schedule MB appears to have incomplete information for an ongoing plan. Insert values on Schedule MB, Line 1b(1), Line 1b(2), Line 1d(2)(a), Line 2a, Line 2b(4)(1), Line 2b(4)(2), Line 3(b) - Total, and Line 9b and insert the appropriate code on Schedule MB, Line 4b.

```
XPATH - Regular Filings (relative to FilingData node): not( .../n1:Bypass/n1:BypassC = '1' or
.../n1:Bypass/n1:BypassG = '1' or .../n1:Bypass/n1:BypassH = '1' or .../n1:Bypass/n1:BypassI = '1' or
.../n1:Bypass/n1:BypassN = '1' or .../n1:Bypass/n1:BypassP = '1' or .../n1:Bypass/n1:BypassR = '1' or
.../n1:Bypass/n1:BypassW = '1' or .../n1:Bypass/n1:BypassX = '1' or .../n1:Bypass/n1:BypassZ = '1') and
n1:SchMB and (n1:SchH/n1:NetAssetsBoyAmt>0 or n1:SchI/n1:NetAssetsBoyAmt>0) and
not(n1:Form5500/n1:PensionCodeTable/n1:TypePensionBnftCode[contains(.,'1I')]) and
n1:Form5500/n1:TotPartcpBoyCnt>0 and not(n1:Form5500/n1:InitialFilingInd='1' or
n1:Form5500/n1:FinalFilingInd='1') and (n1:SchH/n1:CoveredPBGCInsuranceInd='1' or
n1:SchI/n1:CoveredPBGCInsuranceInd='1') and (n1:SchH/n1:ResTermPlanAdptInd='2' or
n1:SchI/n1:ResTermPlanAdptInd='2') and (sum(n1:SchMB/n1:ActrlCurrValueAst01Amt)=0 or sum(n1:SchMB/n1:ActrlAstFndngStdAmt)=0 or sum(n1:SchMB/n1:ActrlTotLiabPartcpCnt)=0 or
sum(n1:SchMB/n1:ActrlTotCurrValueAst02Amt)=0 or sum(n1:SchMB/n1:ActrlTotLiabPartcpCnt)=0 or
not(n1:SchMB/n1:ActrlTotCurrLiabAmt)=0 or (not(sum(n1:SchMB/n1:ActrlCreditBalAmt)>0) and
(not(n1:SchMB/n1:ActrlTotEmplrContribAmt) or sum(n1:SchMB/n1:ActrlTotEmplrContribAmt)=0)))
```

TEST: B-703MB Baseline Date 2013-01-01

Severity: WARNING Agency PBGC

Specification

Fail when Form 5500 is attached and Schedule MB is attached and $\frac{\text{TYPE-PENSION-BNFT-CODE}}{\text{total '1x' or '2x'}}$ does not contain '1x' or '2x'.

Bypasses

CGHINPRWXZ

Explanation

Fail when Form 5500 is attached and a Schedule MB is attached, but the plan has not been identified as either a defined benefit or defined contribution plan on Form 5500, Line 8a.

Acknowledgment Error Message

Warning: A Schedule MB has been provided with a Form 5500, but the plan has not been identified as either a defined benefit or defined contribution plan on Line 8a of the Form 5500. Enter all appropriate Plan Characteristic codes on the Form 5500, Line 8a.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassH = '1' or ../n1:Bypass/n1:BypassI = '1' or
../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassW = '1' or ../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and
n1:SchMB and not(n1:Form5500/n1:PensionCodeTable/n1:TypePensionBnftCode[contains(.,'1') or
contains(.,'2')])
```

TEST: B-704SB Baseline Date 2013-01-01

Severity: WARNING Agency PBGC

Specification

Fail when Form 5500 is attached and Schedule SB is attached and $\frac{SB-TOT-PARTCP-CNT}{1,000,000}$ is greater than 1,000,000.

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Form 5500 is attached and Schedule SB is attached and an unusually high number is reported on Schedule SB Line 3d(1)-Number of participants.

Acknowledgment Error Message

Warning: Schedule SB has been provided with a Form 5500 and Schedule SB Line 3, Column 1 contains an unusually high number of participants. Please verify that the funding target numbers in Columns 2 and/or 3 have not been inadvertently placed in the participant count breakdown requested in Column 1.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and
n1:SchSB/n1:ActrlTotPartcpCnt>1000000
```

TEST: B-706MB Baseline Date 2014-01-01

Severity: ERROR Agency PBGC

Specification

Fail when MB-LIAB-RTD-PARTCP-CNT is blank or zero and MB-CURR-LIAB-RTD-AMT is greater than zero.

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule MB, Line 2b(1)(1) is blank or zero and Line 2b(1)(2) is greater than zero.

Acknowledgment Error Message

Error: Current liabilities for retired participants and beneficiaries receiving payments have been reported in Schedule MB, Line 2b(1)(2), but the number of participants in Line 2b(1)(1) is either blank or equal to zero.

```
XPATH - Regular Filings (relative to FilingData node): not( .../n1:Bypass/n1:BypassC = '1' or
.../n1:Bypass/n1:BypassG = '1' or .../n1:Bypass/n1:BypassI = '1' or .../n1:Bypass/n1:BypassN = '1' or
.../n1:Bypass/n1:BypassP = '1' or .../n1:Bypass/n1:BypassR = '1' or .../n1:Bypass/n1:BypassW = '1' or
.../n1:Bypass/n1:BypassX = '1' or .../n1:Bypass/n1:BypassZ = '1') and
sum(n1:SchMB/n1:ActrlLiabRtdPartcpCnt) = 0 and n1:SchMB/n1:ActrlCurrLiabRtdAmt>0
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and
sum(n1:SchMB/n1:ActrlLiabRtdPartcpCnt) = 0 and n1:SchMB/n1:ActrlCurrLiabRtdAmt>0
```

TEST: B-707MB Baseline Date 2014-01-01

Severity: ERROR Agency PBGC

Specification

Fail when MB-LIAB-TERM-PARTCP-CNT is blank or zero and MB-CURR-LIAB-TERM-AMT is greater than zero.

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule MB, Line 2b(2)(1) is blank or zero and Line 2b(2)(2) is greater than zero.

Acknowledgment Error Message

Error: Current liabilities for terminated vested participants have been reported in Schedule MB, Line 2b(2)(2), but the number of participants in Line 2b(2)(1) is either blank or equal to zero.

```
XPATH - Regular Filings (relative to FilingData node): not( .../n1:Bypass/n1:BypassC = '1' or
.../n1:Bypass/n1:BypassG = '1' or .../n1:Bypass/n1:BypassI = '1' or .../n1:Bypass/n1:BypassN = '1' or
.../n1:Bypass/n1:BypassP = '1' or .../n1:Bypass/n1:BypassR = '1' or .../n1:Bypass/n1:BypassW = '1' or
.../n1:Bypass/n1:BypassX = '1' or .../n1:Bypass/n1:BypassZ = '1') and
sum(n1:SchMB/n1:ActrlLiabTermPartcpCnt) = 0 and n1:SchMB/n1:ActrlCurrLiabTermAmt > 0
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and
sum(n1:SchMB/n1:ActrlLiabTermPartcpCnt)=0 and n1:SchMB/n1:ActrlCurrLiabTermAmt>0
```

TEST: B-708MB Baseline Date 2014-01-01

Severity: ERROR Agency PBGC

Specification

Fail when MB-LIAB-ACT-PARTCP-CNT is blank or zero and MB-CURR-LIAB-ACT-AMT is greater than zero.

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule MB, Line 2b(3)(c)(1) is blank or zero and Line 2b(3)(c)(2) is greater than zero.

Acknowledgment Error Message

Error: Current liabilities for total active participants have been reported in Schedule MB, Line 2b(3)(c)(2), but the number of participants in Line 2b(3)(c)(1) is either blank or equal to zero.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and
sum(n1:SchMB/n1:ActrlLiabActPartcpCnt) = 0 and n1:SchMB/n1:ActrlCurrLiabActAmt>0
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and
sum(n1:SchMB/n1:ActrlLiabActPartcpCnt) = 0 and n1:SchMB/n1:ActrlCurrLiabActAmt > 0
```

TEST: B-709 Baseline Date 2015-01-01

Severity: WARNING Agency PBGC

Specification

Fail when PEN-OTH-ASSET-PRCNT is equal to or greater than 40.

Bypasses

CGIPRWXZ

Explanation

Fail when Schedule R, Line 19a-Other is equal to or greater than 40.

Acknowledgment Error Message

Warning: The percentage of assets indicated under "Other" in Line 19a of Schedule R seems excessive. Please review assets held in registered investment companies, common/collective trusts and other investment arrangements. Assets in these arrangements should be disaggregated and distributed among the five asset components.

```
XPATH - Regular Filings (relative to FilingData node): not( .../n1:Bypass/n1:BypassC = '1' or
.../n1:Bypass/n1:BypassG = '1' or .../n1:Bypass/n1:BypassI = '1' or .../n1:Bypass/n1:BypassP = '1' or
.../n1:Bypass/n1:BypassR = '1' or .../n1:Bypass/n1:BypassW = '1' or .../n1:Bypass/n1:BypassX = '1' or
.../n1:Bypass/n1:BypassZ = '1') and n1:SchR/n1:PenOthAssetPrcnt>=40
```

TEST: B-710 Baseline Date 2015-01-01

Severity: ERROR Agency PBGC

Specification

Fail when TYPE-PENSION-BNFT-CODE contains '1x' and (COVERED-PBGC-INSURANCE-IND or SMALL-COVERED-PBGC-INSURANCE-IND is blank) unless FUNDING-SEC412-IND or BENEFIT-SEC412-IND is checked.

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when a defined benefit feature has been reported on the Form 5500, but the filer did not indicate the plan's PBGC coverage status.

Acknowledgment Error Message

Error: Schedule H, Line 5c or Schedule I, Line 5c is blank and Form 5500, Line 8a contains "1x" (Defined Benefit plan). Please review the characteristics codes in Line 8a of the Form 5500 or complete the coverage question in Line 5c of the Schedule H or Schedule I.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and
n1:Form5500/n1:PensionCodeTable/n1:TypePensionBnftCode[contains(.,'1')] and (n1:SchH|n1:SchI ) and
not(n1:SchH/n1:CoveredPBGCInsuranceInd | n1:SchI/n1:CoveredPBGCInsuranceInd) and
not(n1:Form5500/n1:FundingArrangement/n1:CdSection412Ind='1') and
```

TEST: B-710SF Baseline Date 2015-01-01

Severity: ERROR Agency PBGC

Specification

Fail when SF-TYPE-PENSION-BNFT-CODE contains 'lx' and SF-COVERED-PBGC-INSURANCE-IND is blank.

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when a defined benefit feature has been reported on the Form 5500-SF, but the filer did not indicate the plan's PBGC coverage status.

Acknowledgment Error Message

Error: Form 5500-SF, Line 6c is blank and Line 9a contains "1x" (Defined Benefit plan). Please review the characteristics codes in Line 9a of the Form 5500-SF or complete the PBGC coverage question in Line 6c.

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and
n1:SF/n1:PensionCodeTable/n1:TypePensionBnftCode[contains(.,'1')] and
not(n1:SF/n1:CoveredPBGCInsuranceInd)
```

TEST: B-711MB Baseline Date 2015-01-01

Severity: ERROR Agency PBGC

Specification

Fail when MB-PLAN-RISK-STATUS-CD contains 'C' or 'D' and (MB-REHABILITATION-PLAN-YEAR is blank or is less than the four-digit year of the FILING-HEADER-PLAN-YEAR-BEGIN).

Bypasses

CGINPRWXZ

Explanation

Fail when a multiemployer plan in critical or critical and declining status does not report a plan year for emergence from critical status or a plan year in which insolvency is expected or the plan year reported is less than the current plan year.

Acknowledgment Error Message

Error: You indicated on Line 4b of Schedule MB that the plan's status is "C" (Critical) or "D" (Critical and Declining), but you have not provided a future plan year in Line 4f when either emergence from critical status or insolvency is expected, or the plan year reported in Line 4f is less than the current plan year. Please review the status field reported in Line 4b or enter a plan year in Line 4f.

```
XPATH - Regular Filings (relative to FilingData node): not( ../nl:Bypass/nl:BypassC = 'l' or
 ../nl:Bypass/nl:BypassG ='1' or ../nl:Bypass/nl:BypassI = '1' or ../nl:Bypass/nl:BypassP = '1' or
 ../n1: \\ Bypass/n1: \\ Bypass/
 ../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and
 (n1:SchMB/n1:ActrlPlanRiskStatusCd='C' or n1:SchMB/n1:ActrlPlanRiskStatusCd='D') and
 (not(n1:SchMB/n1:ActrlRehabilitationPlanYear) or xs:integer(
n1:SchMB/n1:ActrlRehabilitationPlanYear ) < xs:integer( year-from-date(
 ../n1:FilingHeader/n1:PlanYearBeginDate ) ))
XPATH - Short Form Filings (relative to ShortFormData node): not( .../n1:Bypass/n1:BypassC = '1' or
 ../nl:Bypass/n1:BypassG = '1' or ../nl:Bypass/n1:BypassI = '1' or ../nl:Bypass/n1:BypassP = '1' or
 ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN ='1' or ../n1:Bypass/n1:BypassW ='1' or
 ../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1' ) and
 (n1:SchMB/n1:ActrlPlanRiskStatusCd='C' or n1:SchMB/n1:ActrlPlanRiskStatusCd='D') and
 (not(n1:SchMB/n1:ActrlRehabilitationPlanYear) or xs:integer(
n1:SchMB/n1:ActrlRehabilitationPlanYear ) < xs:integer( year-from-date(
 ../n1:FilingHeader/n1:PlanYearBeginDate ) ))
```

TEST: B-712SB Baseline Date 2015-01-01

Severity: ERROR Agency PBGC

Specification

Fail when $\underline{\text{SB-TOT-VSTD-FNDNG-TGT-AMT}}$ not equal to the sum of ($\underline{\text{SB-RTD-VSTD-TGT-AMT}}$, $\underline{\text{SB-TERM-VSTD-FNDNG-TGT-AMT}}$).

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule SB, Line 3d(2) is not equal to the sum of Lines 3a(2), 3b(2) and 3c(2).

Acknowledgment Error Message

Error: Schedule SB, Line 3d(2) is not equal to the sum of Lines 3a(2), 3b(2) and 3c(2).

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and
not(sum(n1:SchSB/n1:ActrlTotVstdFndgTgtAmt) = sum(n1:SchSB/n1:ActrlActVstdFndgTgtAmt) |
n1:SchSB/n1:ActrlTermVstdTgtAmt | n1:SchSB/n1:ActrlRtdVstdTgtAmt))
```

TEST: B-713SB **Baseline Date** 2015-01-01

Severity: ERROR Agency PBGC

Specification

When $\underline{\text{SB-OFFSET-CARRYOVER-AMT}}$ is greater than $\underline{\text{SB-CARRYOVER-BOY-TOT-AMT}}$ unless $\underline{\text{SB-VALUE-DATE}}$ does not equal $\underline{\text{SB-PLAN-YEAR-BEGIN-DATE}}$.

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when the carryover balance reported on Schedule SB, Line 35 is greater than the carryover balance reported on Line 13a.

Acknowledgment Error Message

Error: When the valuation date is the first day of the plan year, the carryover balance reported on Schedule SB, Line 35 cannot exceed the amount reported in Line 13a.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and
n1:SchSB/n1:ActrlValueDate=n1:SchSB/n1:PlanYearBeginDate and
sum(n1:SchSB/n1:ActrlOffsetCarryoverAmt)>sum(n1:SchSB/n1:ActrlCarryoverBoyTotAmt)
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN ='1' or ../n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypa
```

TEST: B-714SB Baseline Date 2015-01-01

Severity: ERROR Agency PBGC

Specification

When $\underline{\text{SB-OFFSET-PRE-FNDNG-AMT}}$ is greater than $\underline{\text{SB-PRE-FNDNG-BOY-TOT-AMT}}$ unless $\underline{\text{SB-VALUE-DATE}}$ does not equal $\underline{\text{SB-PLAN-YEAR-BEGIN-DATE}}$.

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule SB, Line 35 is greater than the prefunding balance reported on Line 13b.

Acknowledgment Error Message

Error: When the valuation date is the first day of the plan year, the prefunding balance on Line 35 of the Schedule SB cannot exceed the amount reported in Line 13b.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:ActrlValueDate=n1:SchSB/n1:PlanYearBeginDate and
sum(n1:SchSB/n1:ActrlOffsetPreFndngAmt)>sum(n1:SchSB/n1:ActrlPreFndngBoyTotAmt)
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:BypassZ = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and
n1:SchSB/n1:ActrlValueDate=n1:SchSB/n1:PlanYearBeginDate and
sum(n1:SchSB/n1:ActrlOffsetPreFndngAmt)>sum(n1:SchSB/n1:ActrlPreFndngBoyTotAmt)
```

TEST: B-715SB **Baseline Date** 2015-01-01

Severity: ERROR Agency PBGC

Specification

When SB-OFFSET-AMT does not equal SB-OFFSET-CARRYOVER-AMT plus SB-OFFSET-PRE-FNDNG-AMT.

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when the total balance of Schedule SB, Line 35 does not equal the sum of the carryover and prefunding balances.

Acknowledgment Error Message

Error: The total balance on Schedule SB, line 35 does not equal the sum of the carryover and prefunding balances reported on that line.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and not(
sum(n1:SchSB/n1:ActrlOffsetPreFndngAmt |
n1:SchSB/n1:ActrlOffsetCarryoverAmt) = sum(n1:SchSB/n1:ActrlOffsetAmt))
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN ='1' or ../n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:BypassV ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1' ) and not(
sum(n1:SchSB/n1:ActrlOffsetPreFndngAmt |
n1:SchSB/n1:ActrlOffsetCarryoverAmt)=sum(n1:SchSB/n1:ActrlOffsetAmt))
```

TEST: B-716MB Baseline Date 2016-01-01

Severity: ERROR Agency PBGC

Specification

Fail when $\underline{\text{MB-ACCR-LIAB-GAIN-MTHD-AMT}}$ is not greater than zero and $\underline{\text{MB-CURR-VALUE-AST-01-AMT}}$ is greater than zero and $(\underline{\text{MB-ENTRY-AGE-NRML-MTHD-IND}}$ or $\underline{\text{MB-ACCR-BNFT-MTHD-IND}}$ has been checked).

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule MB, Line lc(1) is not greater than zero when Line lb(1) is greater than zero and either Line 5b or Line 5c has been checked.

Acknowledgment Error Message

Error: Schedule MB Line 1c(1) requires a value greater than zero when Line 1b(1) is greater than zero, and either Line 5b or Line 5c has been checked.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and
(n1:SchMB/n1:ActrlCurrValueAst01Amt>0 and not(sum(n1:SchMB/n1:ActrlAccrLiabGainMthdAmt)>0) and
(n1:SchMB/n1:ActrlEntryAgeNrmlMthdInd='1' or n1:SchMB/n1:ActrlAccrBnftMthdInd='1') )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1' ) and
(n1:SchMB/n1:ActrlCurrValueAst01Amt>0 and not(sum(n1:SchMB/n1:ActrlAccrLiabGainMthdAmt)>0) and
(n1:SchMB/n1:ActrlEntryAgeNrmlMthdInd='1' or n1:SchMB/n1:ActrlAccrBnftMthdInd='1') )
```

TEST: B-717MB Baseline Date 2016-01-01

Severity: ERROR Agency PBGC

Specification

Fail when MB-UNFND-LIAB-MTHD-BASE-AMT is not greater than zero and $\frac{MB-CURR-VALUE-AST-01-AMT}{MB-FRZN-INIT-LIAB-MTHD-IND}$ is greater than zero and $\frac{MB-FRZN-INIT-LIAB-MTHD-IND}{MB-FRZN-INIT-LIAB-MTHD-IND}$ is deep checked.

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule MB, Line 1c(2)(a) is not greater than zero when Line 1b(1) is greater than zero and Line 5e has been checked.

Acknowledgment Error Message

Error: Schedule MB Line 1c(2)(a) requires a value greater than zero when Line 1b(1) is greater than zero and Line 5e has been checked.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassL = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and
(n1:SchMB/n1:ActrlCurrValueAst01Amt>0 and not(sum(n1:SchMB/n1:ActrlUnfndLiabMthdBaseAmt)>0) and
n1:SchMB/n1:ActrlFrznInitLiabMthdInd='1' )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1' ) and
(n1:SchMB/n1:ActrlCurrValueAst01Amt>0 and not(sum(n1:SchMB/n1:ActrlUnfndLiabMthdBaseAmt)>0) and
n1:SchMB/n1:ActrlFrznInitLiabMthdInd='1' )
```

TEST: B-718MB Baseline Date 2016-01-01

Severity: ERROR Agency PBGC

Specification

Fail when MB-ACCR-LIAB-AGE-MTHD-AMT or MB-NORM-COST-AGE-MTHD-AMT is not greater than zero and MB-CURR-VALUE-AST-01-AMT is greater than zero and (MB-AGGREG-MTHD-IND or MB-FRZN-INIT-LIAB-MTHD-IND has been checked).

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule MB, Lines 1c(2)(b) or 1c(2)(c) are not greater than zero when Line 1b(1) is greater than zero and either Line 5d or Line 5e has been checked.

Acknowledgment Error Message

Error: Schedule MB Lines 1c(2)(b) or 1c(2)(c) requires a value greater than zero when Line 1b(1) is greater than zero and either Line 5d or Line 5e has been checked.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and
(n1:SchMB/n1:ActrlCurrValueAst01Amt>0 and not(sum(n1:SchMB/n1:ActrlAccrLiabAgeMthdAmt)>0 or
sum(n1:SchMB/n1:ActrlNormCostAgeMthdAmt )>0) and (n1:SchMB/n1:ActrlAggregMthdInd='1' or
n1:SchMB/n1:ActrlFrznInitLiabMthdInd='1' )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1' ) and
(n1:SchMB/n1:ActrlCurrValueAst01Amt>0 and not(sum(n1:SchMB/n1:ActrlAccrLiabAgeMthdAmt)>0 or
sum(n1:SchMB/n1:ActrlNormCostAgeMthdAmt )>0) and (n1:SchMB/n1:ActrlAggregMthdInd='1' or
n1:SchMB/n1:ActrlFrznInitLiabMthdInd='1' )
```

TEST: B-719MB Baseline Date 2016-01-01

Severity: ERROR Agency PBGC

Specification

Fail when $\frac{\text{MB-ACCR-LIAB-UNIT-CREDIT-MTHD-AMT}}{\text{is greater than zero and }\frac{\text{MB-CURR-VALUE-AST-01-AMT}}{\text{mather than zero and }\frac{\text{MB-ACCR-BNFT-MTHD-IND}}{\text{mather th$

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule MB, Line 1c(3) is not greater than zero when Line 1b(1) is greater than zero and Line 5c has been checked.

Acknowledgment Error Message

Error: Schedule MB Line 1c(3) requires a value greater than zero when Line 1b(1) is greater than zero and Line 5c has been checked.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and
(n1:SchMB/n1:ActrlCurrValueAst01Amt>0 and not(sum(n1:SchMB/n1:ActrlAccrLiabUnitCreditMthdAmt)>0 )
and n1:SchMB/n1:ActrlAccrBnftMthdInd='1' )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and
(n1:SchMB/n1:ActrlCurrValueAst01Amt>0 and not(sum(n1:SchMB/n1:ActrlAccrLiabUnitCreditMthdAmt)>0 )
and n1:SchMB/n1:ActrlAccrBnftMthdInd='1' )
```

TEST: B-720MB Baseline Date 2016-01-01

Severity: ERROR Agency PBGC

Specification

Fail when $\underline{\text{MB-RPA94-EXPT-INCR-LIAB-AMT}}$ is not greater than zero and $\underline{\text{MB-CURR-VALUE-AST-01-AMT}}$ is greater than zero and $\underline{\text{MB-LIAB-ACT-PARTCP-CNT}}$ is greater than zero and $\underline{\text{TYPE-PENSION-BNFT-CODE}}$ does not contain '1I'.

Bypasses

CGINPRWXZ

Explanation

Fail when Schedule MB, Line 1d(2)(b) is not greater than zero when Line 1b(1) is greater than zero and Line 2b(3)(c)(1) is greater than zero and Form 5500, Line 8a does not contain '1I'.

Acknowledgment Error Message

Error: Schedule MB, Line 1d(2)(b) is not greater than zero when Lines 1b(1) and 2b(3)(c)(1) are greater than zero and Form 5500, Line 8a does not contain '1I'.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassZ = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and
(n1:SchMB/n1:ActrlCurrValueAst01Amt>0 and not(sum(n1:SchMB/n1:ActrlRpa94ExptIncrLiabAmt)>0 ) and
n1:SchMB/n1:ActrlLiabActPartcpCnt>0 and n1:Form5500 and
not(n1:Form5500/n1:PensionCodeTable/n1:TypePensionBnftCode[contains(.,'11')]))
```

TEST: B-721MB Baseline Date 2016-01-01

Severity: ERROR Agency PBGC

Specification

Fail when MB-EXPECT-PLAN-PAYMENT-AMT is not greater than zero and $\frac{MB-CURR-VALUE-AST-01-AMT}{MB-LIAB-RTD-PARTCP-CNT}$ is greater than zero and MB-LIAB-RTD-PARTCP-CNT is greater than zero.

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule MB, Line 1d(3) is not greater than zero when Line 1b(1) is greater than zero and Line 2b(1)(1) is greater than zero.

Acknowledgment Error Message

Error: Expected plan disbursements are not reported in Schedule MB, Line 1d(3), but an amount greater than zero is reported in Line 1b(1) and Line 2b(1)(1).

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and
(n1:SchMB/n1:ActrlCurrValueAst01Amt>0 and not(sum(n1:SchMB/n1:ActrlExpectPlanPaymentAmt)>0 ) and
n1:SchMB/n1:ActrlLiabRtdPartcpCnt>0 )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1' ) and
(n1:SchMB/n1:ActrlCurrValueAst01Amt>0 and not(sum(n1:SchMB/n1:ActrlExpectPlanPaymentAmt)>0 ) and
n1:SchMB/n1:ActrlLiabRtdPartcpCnt>0 )
```

TEST: B-722MB Baseline Date 2016-01-01

Severity: ERROR Agency PBGC

Specification

Fail when at least one of (MB-ATT-AGE-NRML-MTHD-IND, MB-ENTRY-AGE-NRML-MTHD-IND, MB-ACCR-BNFT-MTHD-IND, MB-AGGREG-MTHD-IND, MB-FRZN-INIT-LIAB-MTHD-IND, MB-INDIV-LVL-PREM-MTHD-IND, MB-INDIV-AGGREG-MTHD-IND, MB-SHORT-MTHD-IND, or MB-OTH-COST-MTHD-IND) are not checked and MB-CURR-VALUE-AST-01-AMT or MB-RPA94-INFO-CURR-LIAB-AMT or MB-CURR-VALUE-AST-02-AMT is greater than zero.

Bypasses

CGINPRWXZ

Explanation

Fail when at least one of Schedule MB, Lines 5a through 5i are not checked and Lines 1b(1), 1d(2)(a), or 2a are greater than zero.

Acknowledgment Error Message

Error: No actuarial cost method is indicated on Schedule MB Lines 5a through 5i, but Lines 1b(1), 1d(2)(a), or 2a indicate an amount greater than zero.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1' ) and
(n1:SchMB/n1:ActrlCurrValueAst01Amt>0 or n1:SchMB/n1:ActrlRpa94InfoCurrLiabAmt>0 or
n1:SchMB/n1:ActrlCurrValueAst02Amt>0) and not(n1:SchMB/n1:ActrlAttAgeNrmlMthdInd='1' or
n1:SchMB/n1:ActrlEntryAgeNrmlMthdInd='1' or n1:SchMB/n1:ActrlAccrBnftMthdInd='1' or
n1:SchMB/n1:ActrlAggregMthdInd='1' or n1:SchMB/n1:ActrlFrznInitLiabMthdInd='1' or
n1:SchMB/n1:ActrlIndivLvlPremMthdInd='1' or n1:SchMB/n1:ActrlIndivAggregMthdInd='1' or
n1:SchMB/n1:ActrlShortMthdInd='1' or n1:SchMB/n1:ActrlOthCostMthdInd='1')
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or ../n1:Bypass/n1:BypassC ='1' or ../n1:Bypass/n1:BypassC ='1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassN ='1' or ../n1:Bypass/n1:BypassZ ='1' ) and (n1:SchMB/n1:ActrlCurrValueAst01Amt>0 or n1:SchMB/n1:ActrlRpa94InfoCurrLiabAmt>0 or n1:SchMB/n1:ActrlCurrValueAst02Amt>0) and not(n1:SchMB/n1:ActrlAttAgeNrmlMthdInd='1' or n1:SchMB/n1:ActrlAccrBnftMthdInd='1' or n1:SchMB/n1:ActrlAccrBnftMthdInd='1' or n1:SchMB/n1:ActrlAccrBnftMthdInd='1' or n1:SchMB/n1:ActrlIndivLylPremMthdInd='1' or n1:SchMB/n1:ActrlIndivAggregMthdInd='1' or n1:SchMB/n1:ActrlIndivAggregMthdInd='1' or n1:SchMB/n1:ActrlIndivAggregMthdInd='1' or n1:SchMB/n1:ActrlShortMthdInd='1' or n1:SchMB/n1:ActrlOthCostMthdInd='1')
```

TEST: B-723MB Baseline Date 2016-01-01

Severity: ERROR Agency PBGC

Specification

Fail when MB-CURR-LIAB-RPA-PRCNT is blank and MB-TOT-CURR-LIAB-AMT is greater than zero.

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule MB, Line 6a is blank and Line 2b(4)(2) is greater than zero.

Acknowledgment Error Message

Error: Schedule MB, Line 6a is blank, but an amount greater than zero is reported on Line 2b(4)(2).

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and
n1:SchMB/n1:ActrlTotCurrLiabAmt>0 and not(n1:SchMB/n1:ActrlCurrLiabRpaPrcnt)
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and
n1:SchMB/n1:ActrlTotCurrLiabAmt>0 and not(n1:SchMB/n1:ActrlCurrLiabRpaPrcnt)
```

TEST: B-724MB Baseline Date 2016-01-01

Severity: ERROR Agency PBGC

Specification

Fail when any of MB-MORTALITY-MALE-PRE-CODE, MB-MORTALITY-MALE-POST-CODE, MB-MORTALITY-FEM-PRE-CODE or MB-MORTALITY-FEM-POST-CODE are blank and MB-TOT-CURR-LIAB-AMT is greater than zero.

Bypasses

CGINPRWXZ

Explanation

Fail when any of Schedule MB, Lines 6c(1) Pre Code, 6c(1) Post Code, 6c(2) Pre Code or 6c(2) Post Code are blank and Line 2b(4)(2) is greater than zero.

Acknowledgment Error Message

Error: Mortality table codes are not provided on Schedule MB, Lines 6c(1) Pre Code, 6c(2) Pre Code, or 6c(2) Post Code, but an amount greater than zero is reported on Line 2b(4)(2).

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and
n1:SchMB/n1:ActrlTotCurrLiabAmt>0 and not(n1:SchMB/n1:ActrlMortalityMalePreCode and
n1:SchMB/n1:ActrlMortalityMalePostCode)
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1' ) and
n1:SchMB/n1:ActrlTotCurrLiabAmt>0 and not(n1:SchMB/n1:ActrlMortalityMalePreCode and
n1:SchMB/n1:ActrlMortalityMalePostCode)
```

TEST: B-725MB Baseline Date 2016-01-01

Severity: ERROR Agency PBGC

Specification

Fail when $\underline{\text{MB-SCH-ACTIVE-PARTCP-RQD-IND}}$ does not equal 1 (Yes) and $\underline{\text{TOT-ACTIVE-PARTCP-CNT}}$ is greater than zero and $\underline{\text{RES-TERM-PLAN-ADPT-IND}}$ does not equal 1 (Yes) and $\underline{\text{MB-LIAB-ACT-PARTCP-CNT}}$ is greater than zero.

Bypasses

CGINPRWXZ

Explanation

Fail when Schedule MB, Line 8b(2) is not checked 'Yes' when Form 5500, line 6a(2) is greater than zero and Schedule H, Line 5a is not checked 'Yes' and Schedule MB, Line 2b(3)(c)(1) is greater than zero.

Acknowledgment Error Message

Error: You have attached a Schedule MB for a plan that has not indicated a resolution to terminate on Schedule H, Line 5a. However, Schedule MB, Line 8b(2) is not checked "Yes" indicating a Schedule of Active Participants is required although active participants are reported on the Form 5500, Line 6a(2) and the Schedule MB, Line 2b(3)(c)(1). Review the instructions for Schedule MB, Line 8b(2) and make any necessary corrections.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:Bypass/n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and
n1:SchMB/n1:ActrlLiabActPartcpCnt>0 and n1:Form5500/n1:TotActivePartcpCnt>0 and
not(n1:SchMB/n1:ActrlSchActivePartcpRqdInd='1') and not(n1:SchH/n1:ResTermPlanAdptInd='1')
```

TEST: B-726 Baseline Date 2017-01-01

Severity: ERROR Agency PBGC

Specification

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule H, Line 5c contains "yes" and Line 5c premium filing confirmation number is blank.

Acknowledgment Error Message

Error: Schedule H, Line 5c contains "yes" and Line 5c premium filing confirmation number is blank.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and
n1:SchH/n1:CoveredPBGCInsuranceInd = '1' and not(n1:SchH/n1:PremiumFilingConfirmationNum)
```

TEST: B-727 Baseline Date 2017-01-01

Severity: ERROR Agency PBGC

Specification

Fail when $\frac{SMALL-COVERED-PBGC-INSURANCE-IND}{NUMBER}$ is blank.

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule I, Line 5c contains "yes" and Line 5c premium filing confirmation number is blank.

Acknowledgment Error Message

Error: Schedule I, Line 5c contains "yes" and Line 5c premium filing confirmation number is blank.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and
n1:SchI/n1:CoveredPBGCInsuranceInd='1' and not(n1:SchI/n1:PremiumFilingConfirmationNum)
```

TEST: B-728SB **Baseline Date** 2018-01-01

Severity: ERROR Agency PBGC

Specification

Fail when SB-WVR-APPROVED-LTR-DATE is blank and SB-WAIVED-AMT contains an entry.

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule SB, Line 33-Date is blank and Line 33 contains an amount.

Acknowledgment Error Message

Error: Schedule SB, Line 33-Date is blank, but Line 33 contains an amount.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and
not(n1:SchSB/n1:ActrlWvrApprovedLtrDate) and n1:SchSB/n1:ActrlWaivedAmt
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and
not(n1:SchSB/n1:ActrlWvrApprovedLtrDate) and n1:SchSB/n1:ActrlWaivedAmt
```

TEST: B-729SB **Baseline Date** 2018-01-01

Severity: ERROR Agency PBGC

Specification

Fail when SB-WAIVED-AMT is blank and SB-WVR-APPROVED-LTR-DATE contains an entry.

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule SB, Line 33 amount is blank and Line 33-Date contains an entry.

Acknowledgment Error Message

Error: Schedule SB, Line 33 amount is blank, but Line 33-Date contains an entry.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and
n1:SchSB/n1:ActrlWvrApprovedLtrDate and not(n1:SchSB/n1:ActrlWaivedAmt)
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and
n1:SchSB/n1:ActrlWvrApprovedLtrDate and not(n1:SchSB/n1:ActrlWaivedAmt)
```

TEST: B-730SF Baseline Date 2018-01-01

Severity: ERROR Agency PBGC

Specification

Bypasses

CGINPRWXZ

Explanation

Fail when Form 5500-SF, Line 6c contains "yes" and Line 6c premium filing confirmation number is blank.

Acknowledgment Error Message

Error: Form 5500-SF, Line 6c contains "yes" and Line 6c premium filing confirmation number is blank.

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1' ) and
n1:SF/n1:CoveredPBGCInsuranceInd='1' and not(n1:SF/n1:PremiumFilingConfirmationNum)
```

TEST: I-101 Baseline Date 2009-01-01

Severity: WARNING Agency IRS

Specification

((SUBMITTED-DATE greater than ORIGINAL-DUE-DATE + 1 day and Form 5558 (5558-APPLICATION-FILED-IND) or automatic extension (EXT-AUTOMATIC-IND) or DFVC (DFVC-PROGRAM-IND) or special extension (EXT-SPECIAL-IND) is not checked) or (SUBMITTED-DATE greater than ORIGINAL-DUE-DATE + 79 days and Form 5558 (5558-APPLICATION-FILED-IND) is checked and DFVC (DFVC-PROGRAM-IND) is not checked and special extension (EXT-SPECIAL-IND) is not checked)) unless FILING-HEADER-AMENDED-IND equals "1" or reasonable cause (Attachment/ReasonableCauseLate) is attached.

Bypasses

CGRWZ

Explanation

Fail when ((the Submitted Date is greater than the original due date + 1 day, unless Form 5500, Part I, Line D Form 5558, automatic extension, DFVC, or special extension is checked) or (when the Submitted Date is greater than the original due date + 79 days and Form 5500, Part I, Line D Form 5558 is checked unless Form 5500, Part I Line D DFVC or special extension is checked)) and the filing is not an amended filing and reasonable cause is not attached.

Acknowledgment Error Message

Warning: The Form 5500 Return was received after the due date (or extended due date). If the return was accepted, the IRS may be contacting you concerning the late filing. If the return was not accepted, when correcting the errors on the filing, make sure to check the appropriate box on Form 5500, Part I, Line D if an extension was filed; or if an extension was not filed, or the extension was filed after the extended due date, attach an explanation of reasonable cause for filing late.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1'or ../n1:Bypass/n1:BypassR ='1' or ../n1:Bypass/n1:BypassW ='1' or
../n1:Bypass/n1:BypassZ ='1') and ( ( days-from-duration ( xs:date ( ../n1:SubmittedDate ) -
xs:date( ../n1:DueDate ) ) > 1 and not( n1:Form5500/n1:Form5558ApplicationFiledInd = '1' or
n1:Form5500/n1:ExtAutomaticInd = '1' or n1:Form5500/n1:ExtSpecialInd = '1' or
n1:Form5500/n1:DFVCProgramInd = '1' ) ) or ( days-from-duration ( xs:date( ../n1:SubmittedDate ) -
xs:date( ../n1:DueDate )) > 79 and n1:Form5500/n1:Form5558ApplicationFiledInd = '1' and not (
n1:Form5500/n1:DFVCProgramInd = '1' or n1:Form5500/n1:ExtSpecialInd = '1') ) ) and not(
../n1:FilingHeader/n1:AmendedInd ='1') and not ( n1:Attachments/n1:Attachment
[n1:AttachmentTypeCode = 'ReasonableCauseLate'])
```

TEST: I-101SF Baseline Date 2009-01-01

Severity: WARNING Agency IRS

Specification

((SUBMITTED-DATE greater than ORIGINAL-DUE-DATE + 1 day and Form 5558 (SF-5558-APPLICATION-FILED-IND) or automatic extension (SF-EXT-AUTOMATIC-IND) or DFVC (SF-DFVC-PROGRAM-IND) or special extension (SF-EXT-SPECIAL-IND) is not checked) or (SUBMITTED-DATE greater than ORIGINAL-DUE-DATE + 79 days and Form 5558 (SF-5558-APPLICATION-FILED-IND) is checked and DFVC (SF-DFVC-PROGRAM-IND) is not checked and special extension (SF-EXT-SPECIAL-IND) is not checked)) unless FILING-HEADER-AMENDED-IND equals "1" or reasonable cause (Attachment/ReasonableCauseLate) is attached.

Bypasses

C R W

Explanation

Fail when ((the Submitted Date is greater than the original due date + 1 day, unless Form 5500-SF, Part I, Line C Form 5558, automatic extension, DFVC, or special extension is checked) or (when the Submitted Date is greater than the original due date + 79 days and Form 5500-SF, Part I, Line C Form 5558 is checked unless Form 5500-SF, Part I Line C DFVC or special extension is checked)) and the filing is not an amended filing and reasonable cause is not attached.

Acknowledgment Error Message

Warning: The Form 5500-SF Return was received after the due date (or extended due date). If the return was accepted, the IRS may be contacting you concerning the late filing. If the return was not accepted, when correcting the errors on the filing, make sure to check the appropriate box on Form 5500-SF, Part I, Line C if an extension was filed; or if an extension was not filed, or the extension was filed after the extended due date, attach an explanation of reasonable cause for filing late.

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' ) and ( ( days-from-duration(xs:date(
../n1:SubmittedDate ) - xs:date( ../n1:DueDate ) ) > 1 and not(
n1:SF/n1:Form5558ApplicationFiledInd = '1' or n1:SF/n1:ExtAutomaticInd = '1' or
n1:SF/n1:ExtSpecialInd = '1' or n1:SF/n1:DFVCProgramInd = '1' ) ) or ( days-from-duration (
xs:date( ../n1:SubmittedDate ) - xs:date( ../n1:DueDate )) > 79 and
n1:SF/n1:Form5558ApplicationFiledInd = '1' and not ( n1:SF/n1:DFVCProgramInd = '1' or
n1:SF/n1:ExtSpecialInd = '1') ) ) and not( ../n1:FilingHeader/n1:AmendedInd = '1') and not (
n1:Attachments/n1:Attachment [n1:AttachmentTypeCode = 'ReasonableCauseLate'])
```

TEST: I-104 Baseline Date 2009-01-01

Severity: STOP Agency IRS

Specification

 $\frac{\text{SPONS-SIGNATURE-IND}}{\text{SIGNATURE-IND}} = \text{'0'} \text{ indicating missing or invalid Plan Sponsor signature, unless } (\underline{\text{ADMIN-SIGNATURE-IND}} = \text{'1'}).$

Bypasses

C G W X Z

Explanation

The Plan Sponsor Signature must be present unless the Administrator signature is present.

Acknowledgment Error Message

Stop: A valid Plan Sponsor's USERID and PIN or Administrator's USERID and PIN must be provided.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassW = '1' or ../n1:Bypass/n1:BypassX = '1' or
../n1:Bypass/n1:BypassZ = '1' ) and not( ../n1:AuthInds/n1:SponsSignatureValidInd = '1' or
../n1:AuthInds/n1:DfeSignatureValidInd = '1' or ../n1:AuthInds/n1:AdminSignatureValidInd = '1' or
../n1:AuthInds/n1:ESignatureValidInd='1')
```

TEST: I-104SF Baseline Date 2009-01-01

Severity: STOP Agency IRS

Specification

 $\frac{\text{SPONS-SIGNATURE-IND}}{\text{SIGNATURE-IND}} = \text{'0'} \text{ indicating missing or invalid Plan Sponsor signature, unless } (\underline{\text{ADMIN-SIGNATURE-IND}} = \text{'1'}).$

Bypasses

C W Z

Explanation

The Plan Sponsor Signature must be present unless the Administrator signature is present.

Acknowledgment Error Message

Stop: A valid Plan Sponsor's USERID and PIN or Administrator's USERID and PIN must be provided.

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassW ='1' or ../n1:Bypass/n1:BypassZ ='1' ) and not(
../n1:AuthInds/n1:SponsSignatureValidInd = '1' or ../n1:AuthInds/n1:AdminSignatureValidInd ='1' or
../n1:AuthInds/n1:ESignatureValidInd='1')
```

TEST: I-114MB Baseline Date 2009-01-01

Severity: ERROR Agency IRS

Specification

When $\underline{\text{MB-EIN}}$ present and not equal to $\underline{\text{SPONS-DFE-EIN}}$ or $\underline{\text{SF-SPONS-EIN}}$.

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule MB, EIN does not match Plan Sponsor EIN in Form 5500, Line 2(b) or Form 5500-SF, Line 2(b).

Acknowledgment Error Message

Error: Schedule MB, Line D (EIN) does not match Plan Sponsor EIN in Form 5500, Line 2b or Form 5500-SF, Line 2b.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1' or
../n1:Bypass/n1:BypassW = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and ( n1:SchMB/n1:EIN !=
n1:Form5500/n1:SponsorDfe/n1:EIN )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI ='1' or ../n1:Bypass/n1:BypassN ='1' or
../n1:Bypass/n1:BypassP ='1' or ../n1:Bypass/n1:BypassR ='1' or ../n1:Bypass/n1:BypassX ='1' or
../n1:Bypass/n1:BypassW ='1' or ../n1:Bypass/n1:BypassZ ='1' ) and ( n1:SchMB/n1:EIN !=
n1:SF/n1:Sponsor/n1:EIN )
```

TEST: I-114SB Baseline Date 2009-01-01

Severity: ERROR Agency IRS

Specification

When SB-EIN present and not equal to SPONS-DFE-EIN or SF-SPONS-EIN.

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule SB, EIN does not match Plan Sponsor EIN in Form 5500, Line 2(b) or Form 5500-SF, line 2(b).

Acknowledgment Error Message

Error: Schedule SB, Line D (EIN) does not match Plan Sponsor EIN in Form 5500, Line 2b or Form 5500-SF, Line 2b.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1' or
../n1:Bypass/n1:BypassW = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and ( n1:SchSB/n1:EIN !=
n1:Form5500/n1:SponsorDfe/n1:EIN )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI ='1' or ../n1:Bypass/n1:BypassN ='1' or
../n1:Bypass/n1:BypassP ='1' or ../n1:Bypass/n1:BypassR ='1' or ../n1:Bypass/n1:BypassX ='1' or
../n1:Bypass/n1:BypassW ='1' or ../n1:Bypass/n1:BypassZ ='1' ) and ( n1:SchSB/n1:EIN !=
n1:SF/n1:Sponsor/n1:EIN )
```

TEST: I-118MB Baseline Date 2009-01-01

Severity: WARNING Agency IRS

Specification

MB-ATT-AGE-NRML-MTHD-IND is checked or MB-FRZN-INIT-LIAB-MTHD-IND is checked and MB-UNFND-LIAB-MTHD-BASE-AMT and MB-ACCR-LIAB-AGE-MTHD-AMT and MB-NORM-COST-AGE-MTHD-AMT are blank.

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule MB, Line 5a is checked or Line 5e is checked and Schedule MB, Lines 1c(2)(a), and 1c(2)(b), and 1c(2)(c) are all blank.

Acknowledgment Error Message

Warning: Schedule MB, Line 5a is checked or Line 5e is checked and Schedule MB, Lines 1c(2)(a), and 1c(2)(b), and 1c(2)(c) are all blank.

```
XPATH - Regular Filings (relative to FilingData node): not ( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and (
n1:SchMB/n1:ActrlAttAgeNrmlMthdInd = '1' or n1:SchMB/n1:ActrlFrznInitLiabMthdInd = '1' ) and not(
n1:SchMB/n1:ActrlUnfndLiabMthdBaseAmt | n1:SchMB/n1:ActrlAccrLiabAgeMthdAmt |
n1:SchMB/n1:ActrlNormCostAgeMthdAmt )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not ( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN ='1' or ../n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:BypassZ ='1') and (
n1:SchMB/n1:ActrlAttAgeNrmlMthdInd = '1' or n1:SchMB/n1:ActrlFrznInitLiabMthdInd ='1' ) and not(
n1:SchMB/n1:ActrlUnfndLiabMthdBaseAmt | n1:SchMB/n1:ActrlAccrLiabAgeMthdAmt |
n1:SchMB/n1:ActrlNormCostAgeMthdAmt )
```

TEST: I-119MB Baseline Date 2009-01-01

Severity: ERROR Agency IRS

Specification

MB-CHG-FNDNG-MTHD-DATE contains blank when MB-CHG-FNDNG-MTHD-IND contains "1" (yes) and MB-CHG-REVENUE-PROC-IND contains "2" (no).

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule MB, Line 5k is yes, Line 5l is no, and Line 5m is blank.

Acknowledgment Error Message

Error: Schedule MB, Line 5k is checked "yes," Line 5l is checked "no," and Line 5m is blank.

```
XPATH - Regular Filings (relative to FilingData node): not ( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and not(
n1:SchMB/n1:ActrlChgFndngMthdDate ) and n1:SchMB/n1:ActrlChgFndngMthdInd = '1' and
n1:SchMB/n1:ActrlChgRevenueProcInd = '2'
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not ( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN ='1' or ../n1:Bypass/n1:BypassV ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1') and not(
n1:SchMB/n1:ActrlChgFndngMthdDate ) and n1:SchMB/n1:ActrlChgFndngMthdInd = '1' and
n1:SchMB/n1:ActrlChgRevenueProcInd = '2'
```

TEST: I-120MB Baseline Date 2009-01-01

Severity: ERROR Agency IRS

Specification

MB-SCH-ACTIVE-PARTCP-RQD-IND contains "1" (Yes) and Schedule of Active Participant Data (ATTACHMENT-TYPE='ActiveParticipData') is not attached.

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule MB, Line 8b(2) is "yes" and the Schedule of Active Participant Data is not attached.

Acknowledgment Error Message

Error: Schedule of Active Participant Data (Attachment [AttachmentTypeCode ='ActiveParticipData']) of Schedule MB is not attached and Schedule MB, Line 8b(2) is checked "yes."

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and
n1:SchMB/n1:ActrlSchActivePartcpRqdInd = '1' and not(count( n1:Attachments/n1:Attachment [
n1:AttachmentTypeCode = 'ActiveParticipData'] ) > 0 )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassI ='1' or ../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassN ='1' or
../n1:Bypass/n1:BypassR ='1' or ../n1:Bypass/n1:BypassP ='1' or ../n1:Bypass/n1:BypassW ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1') and
n1:SchMB/n1:ActrlSchActivePartcpRqdInd = '1' and not(count( n1:Attachments/n1:Attachment [
n1:AttachmentTypeCode ='ActiveParticipData'] ) > 0 )
```

TEST: I-120SB Baseline Date 2009-01-01

Severity: ERROR Agency IRS

Specification

SB-SCH-ACTIVE-PARTCP-RQD-IND contains "1" (Yes) and Schedule of Active Participant Data (ATTACHMENT-TYPE='ActiveParticipData') is not attached.

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule SB, Line 26 is "yes" and the Schedule of Active Participant Data is not attached.

Acknowledgment Error Message

Error: Schedule of Active Participant Data (Attachment [AttachmentTypeCode ='ActiveParticipData']) is not attached and Schedule SB, Line 26 is checked "yes."

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and
n1:SchSB/n1:ActrlSchActivePartcpRqdInd = '1' and not(count( n1:Attachments/n1:Attachment [
n1:AttachmentTypeCode='ActiveParticipData'] ) > 0 )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassI ='1' or ../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassN ='1' or
../n1:Bypass/n1:BypassR ='1' or ../n1:Bypass/n1:BypassP ='1' or ../n1:Bypass/n1:BypassW ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1') and
n1:SchSB/n1:ActrlSchActivePartcpRqdInd = '1' and not(count( n1:Attachments/n1:Attachment [
n1:AttachmentTypeCode='ActiveParticipData'] ) > 0 )
```

TEST: I-121MB Baseline Date 2009-01-01

Severity: WARNING Agency IRS

Specification

 $\frac{\texttt{MB-REQ-CONTRIB-AMT}}{\texttt{greater than zero.}} \text{ contains blank (zero is not considered blank) and } \frac{\texttt{MB-CURR-FNDNG-DEFN-AMT}}{\texttt{MB-CURR-FNDNG-DEFN-AMT}} \text{ is } \frac{\texttt{MB-CURR-FNDNG-DEF$

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule MB, Line 10 is blank and Line 9n is greater than zero.

Acknowledgment Error Message

Warning: Schedule MB, Line 10 is blank and Line 9n is greater than zero.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and not(
n1:SchMB/n1:ActrlReqContribAmt ) and n1:SchMB/n1:ActrlCurrFndngDefnAmt > 0
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN ='1' or ../n1:Bypass/n1:BypassW ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1') and not(
n1:SchMB/n1:ActrlReqContribAmt ) and n1:SchMB/n1:ActrlCurrFndngDefnAmt > 0
```

TEST: I-121SB Baseline Date 2011-01-01

Severity: WARNING Agency IRS

Specification

When $\underline{\text{SB-UNPAID-MIN-CONTRIB-ALL-YR-AMT}}$ contains blank (zero is not considered blank) and ($\underline{\text{SB-UNPAID-MIN-RQD-TOT-AMT}}$ is greater than zero or $\underline{\text{SB-UNPAID-MIN-CONTRIB-CURR-YR-TOT-AMT}}$ is greater than zero).

Bypasses

CGINPRWXZ

Explanation

Fail when Schedule SB, Line 40 is blank and Line 30 or Line 39 is greater than zero.

Acknowledgment Error Message

Warning: Schedule SB, Line 40 is blank and Line 30 or Line 39 is greater than zero.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and not(
n1:SchSB/n1:ActrlUnpaidMinContribAllYrAmt ) and ( n1:SchSB/n1:ActrlUnpaidMinRqdTotAmt > 0 or
n1:SchSB/n1:ActrlUnpaidMinContribCurrYrTotAmt > 0)
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../nl:Bypass/n1:BypassC ='1' or
../nl:Bypass/nl:BypassG ='1' or ../nl:Bypass/n1:BypassI = '1' or ../nl:Bypass/n1:BypassP = '1' or
../nl:Bypass/nl:BypassR = '1' or ../nl:Bypass/n1:BypassN ='1' or ../nl:Bypass/n1:BypassV ='1' or
../nl:Bypass/nl:BypassX ='1' or ../nl:Bypass/n1:BypassZ ='1') and not(
nl:SchSB/nl:ActrlUnpaidMinContribAllYrAmt ) and ( nl:SchSB/nl:ActrlUnpaidMinRqdTotAmt > 0 or
nl:SchSB/nl:ActrlUnpaidMinContribCurrYrTotAmt >0)
```

TEST: I-122 Baseline Date 2009-01-01

Severity: ERROR Agency IRS

Specification

PEN-FNDNG-WVRS-DATE contains an entry and no Schedule MB is present.

Bypasses

```
C G I P R W X Z
```

Explanation

Fail when Schedule R, Line 5 is not blank and there is no Schedule MB.

Acknowledgment Error Message

Error: Schedule R, Line 5 is completed, but Schedule MB is not provided.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:Bypass/n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassX = '1' or
../n1:Bypass/n1:BypassZ = '1' ) and not( n1:SchMB ) and n1:SchR/n1:PenFndngWvrsDate
```

TEST: I-122SF Baseline Date 2009-01-01

Severity: WARNING Agency IRS

Specification

SF-RULING-LETTER-GRANT-DATE contains an entry and no Schedule MB is present.

Bypasses

C P R W X

Explanation

Fail when Form 5500-SF, Line 12a-Date is not blank and there is no Schedule MB.

Acknowledgment Error Message

Warning: Form 5500-SF, Line 12a-Date is completed, but Schedule MB is not provided.

XPATH - Short Form Filings (relative to ShortFormData node): not(../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassP ='1' or ../n1:Bypass/n1:BypassR ='1' or ../n1:Bypass/n1:BypassW ='1' or
../n1:Bypass/n1:BypassX ='1') and not(n1:SchMB) and n1:SF/n1:RulingLetterGrantDate

TEST: I-123 Baseline Date 2009-01-01

Severity: WARNING Agency IRS

Specification

PEN-EMPLR-CONTRIB-RQR-AMT contains blank when PEN-EMPLR-CONTRIB-PAID-AMT contains blank and TYPE-PENSION-BNFT-CODE contains "2B" or "2C" unless (TYPE-PENSION-BNFT-CODE contains "1" or RES-TERM-PLAN-ADPT-IND contains "1").

Bypasses

CGIPRWXZ

Explanation

Fail when Part II of Schedule R, Lines 6a and 6b are blank, and Form 5500, Line 8a contains "2B" or "2C", unless Form 5500, Line 8a contains "1I" or (Part IV of Schedule H, Line 5a or Part II of Schedule I, Line 5a is yes).

Acknowledgment Error Message

Warning: Schedule R, Part II, Lines 6a and 6b are blank and Form 5500, Line 8a contains "2B" or "2C."

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI ='1' or ../n1:Bypass/n1:BypassR ='1' or
../n1:Bypass/n1:BypassP ='1' or ../n1:Bypass/n1:BypassW ='1' or ../n1:Bypass/n1:BypassX ='1' or
../n1:Bypass/n1:BypassZ ='1') and n1:SchR and not( n1:SchR/n1:PenEmplrContribRqrAmt |
n1:SchR/n1:PenEmplrContribPaidAmt ) and ( n1:Form5500/n1:PensionCodeTable/n1:TypePensionBnftCode =
'2B' or n1:Form5500/n1:PensionCodeTable/n1:TypePensionBnftCode = '2C') and not(
n1:Form5500/n1:PensionCodeTable [ n1:TypePensionBnftCode = '1I' ] or n1:SchH/n1:ResTermPlanAdptInd
= '1' or n1:SchI/n1:ResTermPlanAdptInd = '1' )
```

TEST: I-124MB Baseline Date 2012-01-01

Severity: WARNING Agency IRS

Specification

Fail when first two digits of ${\mbox{\scriptsize MB-ACTRY-ENRLMT-NUM}}$ is not equal to 14 or 17.

Bypasses

C R

Explanation

Fail when the first two digits of the Actuary Enrollment Number of Schedule MB do not equal 14 or 17.

Acknowledgment Error Message

Warning: The first two digits of the Actuary Enrollment Number of Schedule MB must equal 14 or 17.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassR = '1' ) and n1:SchMB/n1:ActrlActryEnrlmtNum and not(substring(
n1:SchMB/n1:ActrlActryEnrlmtNum,1 , 2 ) = '17' or substring( n1:SchMB/n1:ActrlActryEnrlmtNum,1 , 2 )
= '14' )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassR ='1' ) and n1:SchMB/n1:ActrlActryEnrlmtNum and not(substring(
n1:SchMB/n1:ActrlActryEnrlmtNum,1 , 2 ) ='17' or substring( n1:SchMB/n1:ActrlActryEnrlmtNum,1 , 2 )
='14' )
```

TEST: I-124SB Baseline Date 2012-01-01

Severity: WARNING Agency IRS

Specification

Fail when first two digits of SB-ACTRY-ENRLMT-NUM is not equal to 14 or 17.

Bypasses

C R

Explanation

Fail when the first two digits of the Actuary Enrollment Number of Schedule SB do not equal 14 or 17.

Acknowledgment Error Message

Warning: The first two digits of the Actuary Enrollment Number of Schedule SB must equal 14 or 17.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassR = '1' ) and n1:SchSB/n1:ActrlActryEnrlmtNum and not(substring(
n1:SchSB/n1:ActrlActryEnrlmtNum,1 , 2 ) = '17' or substring( n1:SchSB/n1:ActrlActryEnrlmtNum,1 , 2 )
= '14' )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassR ='1' ) and n1:SchSB/n1:ActrlActryEnrlmtNum and not(substring(
n1:SchSB/n1:ActrlActryEnrlmtNum,1 , 2 ) ='17' or substring( n1:SchSB/n1:ActrlActryEnrlmtNum,1 , 2 )
='14' )
```

TEST: I-125 Baseline Date 2009-01-01

Severity: WARNING Agency IRS

Specification

Fail when $\underline{\text{PEN-FUNDING-DEFICIENCY-AMT}}$ is not equal to $\underline{\text{PEN-EMPLR-CONTRIB-RQR-AMT}}$ minus $\underline{\text{PEN-EMPLR-CONTRIB-PAID-AMT}}$.

Bypasses

```
CGIPRWXZ
```

Explanation

Fail when Schedule R, Line 6c does not equal Line 6a minus Line 6b.

Acknowledgment Error Message

Warning: Schedule R, Line 6c does not equal Line 6a minus 6b.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassW = '1' or ../n1:Bypass/n1:BypassX = '1' or
../n1:Bypass/n1:BypassZ = '1') and sum( n1:SchR/n1:PenEmplrContribRqrAmt ) != sum(
n1:SchR/n1:PenEmplrContribPaidAmt | n1:SchR/n1:PenFundingDeficiencyAmt )
```

TEST: I-126 Baseline Date 2009-01-01

Severity: ERROR Agency IRS

Specification

When $\underline{\text{MB-CHG-REVENUE-PROC-IND}}$ contains "1" (Yes) and $\underline{\text{PEN-CHG-FNDNG-METHOD-IND}}$ does not contain "1" (Yes) or "3" (Not Applicable).

Bypasses

CGIPRWXZ

Explanation

Fail when Schedule MB, Line 51 is "yes" and Schedule R, Line 8 is not checked "yes" or "not applicable."

Acknowledgment Error Message

Error: Schedule MB, Line 51 is checked "yes" and Schedule R, Line 8 is not checked "yes" or "not applicable."

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassW = '1' or ../n1:Bypass/n1:BypassX = '1' or
../n1:Bypass/n1:BypassZ = '1') and n1:SchR and not( n1:SchR/n1:PenChgFndngMethodInd = '1' or
n1:SchR/n1:PenChgFndngMethodInd = '3' ) and n1:SchMB/n1:ActrlChgRevenueProcInd = '1'
```

TEST: I-127SB Baseline Date 2009-01-01

Severity: ERROR Agency IRS

Specification

```
Fail when SB-CHG-ACTRL-ASSUMP-CURR-IND contains "1" (Yes) and ATTACHMENT-
TYPE='SchSBNonPrescribedActrlAssmptn' (Non Prescribed Actuarial Assumption) not included
```

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule SB, Line 24 contains "1" (yes) and the Non Prescribed Actuarial Assumption (Attachment/SchSBNonPrescribedActrlAssmptn) is not attached.

Acknowledgment Error Message

Error: Schedule SB, Line 24 is checked "yes" and the Non Prescribed Actuarial Assumption (Attachment[AttachmentTypeCode='SchSBNonPrescribedActrlAssmptn']) is not attached.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and
n1:SchSB/n1:ActrlChgActrlAssumpCurrInd = '1' and not( n1:Attachments/n1:Attachment [
n1:AttachmentTypeCode = 'SchSBNonPrescribedActrlAssmptn'])
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN ='1' or ../n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Attachment [
n1:AttachmentTypeCode ='SchSBNonPrescribedActrlAssmptn'])
```

TEST: I-128SB Baseline Date 2009-01-01

Severity: ERROR Agency IRS

Specification

Fail when $\underline{\text{SB-CHG-METHOD-IND}}$ contains "1" (Yes) and $\underline{\text{ATTACHMENT-TYPE}}$ ='SchSBMethodChange' (Method Change) not included.

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule SB, Line 25 contains "1" (yes) and the Method Change (Attachment/SchSBMethodChange) is not attached.

Acknowledgment Error Message

Error: Schedule SB, Line 25 is checked "yes" and the Method Change (Attachment[AttachmentTypeCode='SchSBMethodChange']) is not attached.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and n1:SchSB/n1:ActrlChgMethodInd
= '1' and not( n1:Attachments/n1:Attachment [ n1:AttachmentTypeCode = 'SchSBMethodChange'])
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN ='1' or ../n1:Bypass/n1:BypassW ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1') and n1:SchSB/n1:ActrlChgMethodInd
='1' and not( n1:Attachments/n1:Attachment [ n1:AttachmentTypeCode ='SchSBMethodChange'])
```

TEST: I-130SB Baseline Date 2009-01-01

Severity: WARNING Agency IRS

Specification

Bypasses

CGINPRWXZ

Explanation

Fail when Schedule SB, Box F does not equal 1 (100 or fewer) and Schedule SB, Line 1 is not equal to Form 5500, Plan Year Begin date.

Acknowledgment Error Message

Warning: Schedule SB, Box F does not equal 1 (100 or fewer) and Schedule SB, Line 1 is not equal to the Plan Year Begin date on Form 5500.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and not (
n1:SchSB/n1:ActrlCntPartcpPrYrCd = '1' ) and n1:Form5500/n1:PlanYearBeginDate !=
n1:SchSB/n1:ActrlValueDate
```

TEST: I-132SB Baseline Date 2009-01-01

Severity: ERROR Agency IRS

Specification

Fail when SB-SHORT-AMORTZ-OUTSTD-AMT, SB-SHORT-AMORTZ-AMT, SB-WVRS-AMORTZ-OUTSTD-AMT, or SB-WVRS-AMORTZ-AMT is greater than 0 and ATTACHMENT-TYPE - 'SchSBAmortzBases' (Schedule of Shortfall Amortization Bases) not included

Bypasses

CGINPRWXZ

Explanation

Fail when Schedule SB, Line 32a or Line 32b is greater than zero and the Schedule of Shortfall Amortization Bases (Attachment/SchSBAmortzBases) is not attached.

Acknowledgment Error Message

Error: Schedule SB, Line 32a or Line 32b is greater than zero and the Schedule of Shortfall Amortization Bases (Attachment[AttachmentTypeCode='SchSBAmortzBases']) is not attached.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN ='1' or ../n1:Bypass/n1:BypassW ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1') and (
n1:SchSB/n1:ActrlShortAmortzOutstdAmt >0 or n1:SchSB/n1:ActrlShortAmortzAmt >0 or
n1:SchSB/n1:ActrlWvrsAmortzOutstdAmt >0 or n1:SchSB/n1:ActrlWvrsAmortzAmt >0) and not(
n1:Attachments/n1:Attachment [ n1:AttachmentTypeCode = 'SchSBAmortzBases'])
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN ='1' or ../n1:Bypass/n1:BypassW ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1') and (
n1:SchSB/n1:ActrlShortAmortzOutstdAmt >0 or n1:SchSB/n1:ActrlShortAmortzAmt >0 or
n1:SchSB/n1:ActrlWvrsAmortzOutstdAmt >0 or n1:SchSB/n1:ActrlWvrsAmortzAmt >0 and not(
```

n1:Attachments/n1:Attachment [n1:AttachmentTypeCode = 'SchSBAmortzBases'])

TEST: I-133SB Baseline Date 2009-01-01

Severity: WARNING Agency IRS

Specification

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule SB, Line 4 is checked and the Plan at Risk (Attachment/PlanAtRisk) is not attached.

Acknowledgment Error Message

Warning: Schedule SB, Line 4 is checked and the Plan at Risk (Attachment[AttachmentTypeCode='PlanAtRisk']) is not attached.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and n1:SchSB/n1:ActrlPlanAtRiskInd
= '1' and not( n1:Attachments/n1:Attachment [ n1:AttachmentTypeCode = 'PlanAtRisk'])
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN ='1' or ../n1:Bypass/n1:BypassW ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1') and n1:SchSB/n1:ActrlPlanAtRiskInd
='1' and not( n1:Attachments/n1:Attachment [ n1:AttachmentTypeCode = 'PlanAtRisk'])
```

TEST: I-135SB Baseline Date 2009-01-01

Severity: WARNING Agency IRS

Specification

Fail when SB-CARRYOVER-BOY-TOT-AMT not equal to (SB-CARRYOVER-PR-YR-TOT-AMT plus SB-INT-PR-YR-CARRYOVER-AMT) minus SB-CARRYOVER-REDUCTION-AMT

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule SB, Line 13(a) is not equal to (Line 9(a) plus Line 10(a)) minus Line 12(a).

Acknowledgment Error Message

Warning: Schedule SB, Line 13(a) does not equal to (Line 9(a) plus Line 10(a)) minus Line 12(a).

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and sum(
n1:SchSB/n1:ActrlCarryoverBoyTotAmt ) != sum( n1:SchSB/n1:ActrlCarryoverPrYrTotAmt |
n1:SchSB/n1:ActrlIntPrYrCarryoverAmt ) - sum( n1:SchSB/n1:ActrlCarryoverReductionAmt )
```

TEST: I-136SB Baseline Date 2009-01-01

Severity: ERROR Agency PBGC

Specification

Fail when SB-PRE-FNDNG-BOY-TOT-AMT not equal to the sum of (SB-PRE-FNDNG-PR-YR-TOT-AMT, SB-INT-PR-YR-PRE-FNDNG-AMT, plus SB-EXCESS-CONTRIB-ADDED-AMT) minus SB-PRE-FNDNG-REDUCTION-AMT

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule SB, Line 13(b) is not equal to the sum of (Line 9(b), plus Line 10(b), plus Line 11d(b)) minus Line 12(b).

Acknowledgment Error Message

Error: Schedule SB, Line 13(b) is not equal to the sum of (Line 9(b), plus Line 10(b), plus Line 11d(b)) minus Line 12(b).

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and sum(
n1:SchSB/n1:ActrlPreFndngBoyTotAmt ) != sum( n1:SchSB/n1:ActrlPreFndngPrYrTotAmt |
n1:SchSB/n1:ActrlIntPrYrPreFndngAmt | n1:SchSB/n1:ActrlExcessContribAddedAmt ) - sum(
n1:SchSB/n1:ActrlPreFndngReductionAmt )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN ='1' or ../n1:Bypass/n1:BypassW ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1') and sum(
n1:SchSB/n1:ActrlPreFndngBoyTotAmt ) != sum( n1:SchSB/n1:ActrlPreFndngPrYrTotAmt |
n1:SchSB/n1:ActrlIntPrYrPreFndngAmt | n1:SchSB/n1:ActrlExcessContribAddedAmt ) - sum(
n1:SchSB/n1:ActrlPreFndngReductionAmt )
```

TEST: I-137MB Baseline Date 2009-01-01
Severity: WARNING Agency IRS PBGC

Specification

```
Fail when MB-PLAN-RISK-STATUS-CD contains "E", "S", "C", or "D" and (ATTACHMENT-
TYPE='SchMBActrlIllustration' (Illustration Supporting Actuarial Certification of Status) or
ATTACHMENT-TYPE='SchMBActrlCertification' (Actuarial Certification) or ATTACHMENT-
TYPE='SchRFundingImprovementPlan' (Funding Improvement Plan) or ATTACHMENT-TYPE='SchRRehabPlan' (Rehabilitation Plan)) not included.
```

Bypasses

CGINPRWXZ

Explanation

Fail when Schedule MB, Line 4b contains "E", "S", "C", or "D" and the Illustration Supporting Actuarial Certification of Status (Attachment/SchMBActrlIllustration) or Actuarial Certification (Attachment/SchMBActrlCertification) or Funding Improvement Plan (Attachment/SchRFundingImprovementPlan) or Rehabilitation Plan (Attachment/SchRRehabPlan) is not attached.

Acknowledgment Error Message

Warning: Schedule MB, Line 4b contains "E", "S", "C", or "D" and the Illustration Supporting Actuarial Certification of Status (Attachment[AttachmentTypeCode='SchMBActrlIllustration']) or the Actuarial Certification (Attachment[AttachmentTypeCode='SchMBActrlCertification']) or the Funding Improvement Plan (Attachment/[AttachmentTypeCode='SchRFundingImprovementPlan') or the Rehabilitation Plan (Attachment[AttachmentTypeCode='SchRRehabPlan') is not attached.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../nl:Bypass/nl:BypassG ='1' or ../nl:Bypass/nl:BypassI = '1' or ../nl:Bypass/nl:BypassN ='1' or
../nl:Bypass/nl:BypassP = '1' or ../nl:Bypass/nl:BypassR = '1' or ../nl:Bypass/nl:BypassW = '1' or
../nl:Bypass/nl:BypassX ='1' or ../nl:Bypass/nl:BypassZ ='1') and (
n1:SchMB/n1:ActrlPlanRiskStatusCd = 'E' or n1:SchMB/n1:ActrlPlanRiskStatusCd = 'S' or
n1:SchMB/n1:ActrlPlanRiskStatusCd = 'C' or n1:SchMB/n1:ActrlPlanRiskStatusCd = 'D') and count(
n1:Attachments/n1:Attachment [ n1:AttachmentTypeCode = 'SchMBActrlIllustration'] |
n1:Attachments/n1:Attachment [ n1:AttachmentTypeCode = 'SchMBActrlCertification'] |
n1:Attachments/n1:Attachment [n1:AttachmentTypeCode = 'SchRFundingImprovementPlan']
n1:Attachments/n1:Attachment [ n1:AttachmentTypeCode = 'SchRRehabPlan'] ) = 0
../n1: {\tt Bypass/n1: BypassG = '1' or ../n1: Bypass/n1: BypassI = '1' or ../n1: Bypass/n1: BypassN = '1' or ../n1: BypassN =
../nl:Bypass/nl:BypassP = '1' or ../nl:Bypass/nl:BypassR = '1' or ../nl:Bypass/nl:BypassW = '1' or
.../n1:Bypass/n1:BypassX = '1' or .../n1:Bypass/n1:BypassZ = '1') and (
n1:SchMB/n1:ActrlPlanRiskStatusCd = 'E' or n1:SchMB/n1:ActrlPlanRiskStatusCd = 'S' or
n1:SchMB/n1:ActrlPlanRiskStatusCd = 'C' or n1:SchMB/n1:ActrlPlanRiskStatusCd = 'D') and count(
n1:Attachments/n1:Attachment [ n1:AttachmentTypeCode = 'SchMBActrlIllustration'] |
n1:Attachments/n1:Attachment [ n1:AttachmentTypeCode = 'SchMBActrlCertification']
nl:Attachments/nl:Attachment [nl:AttachmentTypeCode = 'SchRFundingImprovementPlan'] |
```

n1:Attachments/n1:Attachment [n1:AttachmentTypeCode ='SchRRehabPlan']) =0

TEST: I-143MB Baseline Date 2009-01-01

Severity: WARNING Agency PBGC

Specification

Fail when MB-CHG-ACTRL-ASSUMP-CURR-IND contains "1" (yes) and ATTACHMENT-TYPE='SchMBJustificationChgActrlAssmptn' (Justification for Change in Actuarial Assumption) not included.

Bypasses

CGINPRWXZ

Explanation

Fail when Schedule MB, Line 11 is checked "yes" and Justification for Change in Actuarial Assumption (Attachment/SchMBJustificationChgActrlAssmptn) is not attached.

Acknowledgment Error Message

Warning: Schedule MB, Line 11 is checked "yes" and Justification for Change in Actuarial Assumption (Attachment[AttachmentTypeCode = 'SchMBJustificationChgActrlAssmptn']) is not attached.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and
n1:SchMB/n1:ActrlChgActrlAssumpCurrInd = '1' and not( n1:Attachments/n1:Attachment [
n1:AttachmentTypeCode = 'SchMBJustificationChgActrlAssmptn'])
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN ='1' or ../n1:Bypass/n1:BypassW ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1') and
n1:SchMB/n1:ActrlChgActrlAssumpCurrInd ='1' and not( n1:Attachments/n1:Attachment [
n1:AttachmentTypeCode ='SchMBJustificationChgActrlAssmptn'])
```

TEST: I-144 Baseline Date 2009-01-01

Severity: WARNING Agency PBGC

Specification

Fail when PEN-EMPLRS-WITHDRW-PREV-CNT is greater than zero (blank does not equal zero) and PEN-WITHDRW-LIAB-AMT contains blank and (TYPE-PLAN-ENTITY-CD contains "1" and TYPE-PENSION-BNFT-CODE contains "1x")

Bypasses

CGIPRWXZ

Explanation

Fail when Schedule R, Line 16a is greater than zero and Line 16b is blank and Form 5500, Line A (Multiemployer Plan) is checked and Line 8a contains "1x" (Defined Benefit).

Acknowledgment Error Message

Warning: Schedule R, Line 16a is greater than zero and Line 16b is blank and Line A (Multiemployer Plan) is checked and Form 5500, Line 8a contains "lx" (Defined Benefit).

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:Bypass/n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassW = '1' or ../n1:Bypass/n1:BypassX = '1' or
../n1:Bypass/n1:BypassZ = '1') and n1:SchR/n1:PenEmplrsWithdrwPrevCnt > 0 and not(
n1:SchR/n1:PenWithdrwLiabAmt ) and n1:Form5500/n1:TypePlanEntityCd = '1' and
n1:Form5500/n1:PensionCodeTable/n1:TypePensionBnftCode [contains( . , '1')]
```

TEST: I-145 Baseline Date 2009-01-01

Severity: WARNING Agency PBGC

Specification

Fail when PEN-ASSET-LIAB-TRANSFER-IND contains '1' (box checked) and ATTACHMENT-TYPE='SchRAssetLiabTransfer' (Asset Liabilities Transfer) not included and (TYPE-PLAN-ENTITY-CD contains "1" and TYPE-PENSION-BNFT-CODE contains "1x")

Bypasses

CGIPRWXZ

Explanation

Fail when Schedule R, Line 17 is checked and Asset Liabilities Transfer (Attachment/SchRAssetLiabTransfer) is not attached and Form 5500, Line A (Multiemployer Plan) is checked and Line 8a contains "1x" (Defined Benefit).

Acknowledgment Error Message

Warning: Schedule R, Line 17 is checked and Asset Liabilities Transfer (Attachment[AttachmentTypeCode = 'SchRAssetLiabTransfer']) is not attached and Line A (Multiemployer Plan) is checked and Form 5500, Line 8a contains "lx" (Defined Benefit).

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassW = '1' or ../n1:Bypass/n1:BypassZ = '1' or
../n1:Bypass/n1:BypassZ = '1') and n1:SchR/n1:PenAssetLiabTransferInd = '1' and not(
n1:Attachments/n1:Attachment [ n1:AttachmentTypeCode = 'SchRAssetLiabTransfer']) and
n1:Form5500/n1:PensionCodeTable/n1:TypePensionBnftCode [contains( . , '1')] and
n1:Form5500/n1:TypePlanEntityCd = '1'
```

TEST: I-146 Baseline Date 2009-01-01

Severity: WARNING Agency PBGC

Specification

Fail when PEN-LIAB-MULT-PLANS-IND contains "1" (box checked) and ATTACHMENT-TYPE='SchRMultiplePlansLiab' (Multiple Plans Liabilities) not included.

Bypasses

```
CGIPRWXZ
```

Explanation

Fail when Schedule R, Line 18 is checked and Multiple Plan Liabilities (Attachment/SchRMultiplePlansLiab) is not attached.

Acknowledgment Error Message

Warning: Schedule R, Line 18 is checked and Multiple Plan Liabilities (Attachment[AttachmentTypeCode='SchRMultiplePlansLiab']) is not attached.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or ../n1:Bypass/n1:BypassX = '1' or
../n1:Bypass/n1:BypassZ = '1') and n1:SchR/n1:PenLiabMultPlansInd = '1' and not(
n1:Attachments/n1:Attachment [ n1:AttachmentTypeCode = 'SchRMultiplePlansLiab'])
```

TEST: 1-147 Baseline Date 2009-01-01

Severity: WARNING Agency PBGC

Specification

Fail when sum of (PEN-STOCK-PRCNT, PEN-INVST-GRADE-DEBT-PRCNT, PEN-HI-YLD-DEBT-PRCNT, PEN-REAL-ESTATE-PRCNT, and PEN-OTH-ASSET-PRCNT is not equal to 100) and (SB-TOT-PARTCP-CNT or MB-TOT-LIAB-PARTCP-CNT is greater than 1000) and TYPE-PENSION-BNFT-CODE contains "1x" and INITIAL-FILING-IND is not checked and NET-ASSETS-BOY-AMT>0.

Bypasses

CGIPRWXZ

Explanation

Fail when sum of Schedule R, Line 19a is not equal to 100 and Schedule MB, Line 2b(4)(1) or Schedule SB, Line 3d(1) is greater than 1000 and Line 8a contains "1x" (Defined Benefit Plan) and the filing is not an initial filing and beginning-of-year assets have been reported on the Schedule H.

Acknowledgment Error Message

Warning: Sum of Schedule R, Line 19a does not equal 100 and Schedule MB, Line 2b(4)(1) or Schedule SB, Line 3d(1) is greater than 1000 and Form 5500, Line 8a contains "1x" (Defined Benefit) and the plan is an ongoing plan with beginning-of-year assets of greater than zero reported on the Schedule H.

TEST: I-149 Baseline Date 2009-01-01

Severity: WARNING Agency PBGC

Specification

Fail when PEN-DURATION-MEASURE-CD contains blank and PEN-AVERAGE-DURATION-CD is not blank.

Bypasses

CGIPRWXZ

Explanation

An average duration was entered in Schedule R, Line 19b but no duration measure was indicated in Line 19c.

Acknowledgment Error Message

Warning: Schedule R, Line 19c should not be blank when an average duration code is entered in Line 19b.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1' or
../n1:Bypass/n1:BypassZ = '1') and not( n1:SchR/n1:PenDurationMeasureCd ) and
n1:SchR/n1:PenAverageDurationCd
```

TEST: I-151 Baseline Date 2009-01-01

Severity: WARNING Agency PBGC

Specification

Fail when PEN-CONTRIB-EMPLR-NAME contains an entry and ((PEN-CONTRIB-EMPLR-EIN or PEN-CONTRIB-EMPLR-AMT are blank) or (PEN-CONTRIB-EMPLR-CBA-EXP-DATE is blank unless PEN-CONTRIB-EMPLR-CBA-EXP-IND is checked) or ((PEN-CONTRIB-EMPLR-MULTI-RATE-AMT or PEN-CONTRIB-EMPLR-BASE-CD is blank) unless PEN-CONTRIB-EMPLR-MULTI-RATE-IND is checked) and (TYPE-PLAN-ENTITY-CD contains "1" and TYPE-PENSION-BNFT-CODE contains "1x"))

Bypasses

CGIPRWXZ

Explanation

Fail when Schedule R, Line 13a is not blank, and Lines 13b, 13c, 13d, 13e(1), or 13e(2) is blank and Form 5500, Line A (Multiemployer Plan) is checked and Line 8a contains "1x" (Defined Benefit).

Acknowledgment Error Message

Warning: Schedule R, Line 13a is not blank, and at least one of Lines 13b, 13c, 13d, 13e(1), or 13e(2) is blank and Form 5500, Line A (Multiemployer Plan) is checked and Line 8a contains "1x" (Defined Benefit).

XPATH - Regular Filings (relative to FilingData node): not(../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or ../
n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or ../n1:Bypass/n1:BypassX = '1' or
../n1:Bypass/n1:BypassZ = '1') and n1:SchR/n1:PenContribEmployer [string-length(n1:Name) > 0 and
(not (n1:EIN and n1:ContribAmt) or not(n1:CbaExpDate or n1:CbaExpInd='1') or not((n1:MultiRateAmt
and n1:BaseCd)or n1:MultiRateInd='1'))] and n1:Form5500/n1:TypePlanEntityCd = '1' and
n1:Form5500/n1:PensionCodeTable/n1:TypePensionBnftCode [contains(. , '1')]

TEST: I-152 Baseline Date 2009-01-01

Severity: ERROR Agency PBGC

Specification

Fail when PEN-STOCK-PRCNT, PEN-INVST-GRADE-DEBT-PRCNT, PEN-HI-YLD-DEBT-PRCNT, PEN-REAL-ESTATE-PRCNT, or PEN-OTH-ASSET-PRCNT is greater than 0 and the sum of PEN-STOCK-PRCNT, PEN-INVST-GRADE-DEBT-PRCNT, PEN-HI-YLD-DEBT-PRCNT, PEN-HI-YLD-DEBT-PRCNT, PEN-REAL-ESTATE-PRCNT, and PEN-OTH-ASSET-PRCNT is less than 99.5 or greater than 100.5.

Bypasses

CGIPRWXZ

Explanation

Fail when any of Schedule R, Line 19a is greater than zero and their sum is less than 99.5 or greater than 100.5.

Acknowledgment Error Message

Error: Any of Schedule R, Line 19a is greater than zero, but their sum is less than 99.5 or greater than 100.5.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or ../n1:Bypass/n1:BypassX = '1' or
../n1:Bypass/n1:BypassZ = '1') and ( n1:SchR/n1:PenStockPrcnt >0 or n1:SchR/n1:PenHiYldDebtPrcnt >0
or n1:SchR/n1:PenInvstGradeDebtPrcnt >0 or n1:SchR/n1:PenRealEstatePrcnt >0 or
n1:SchR/n1:PenOthAssetPrcnt >0) and ( sum( n1:SchR/n1:PenStockPrcnt | n1:SchR/n1:PenHiYldDebtPrcnt | n1:SchR/n1:PenInvstGradeDebtPrcnt | n1:SchR/n1:PenRealEstatePrcnt | n1:SchR/n1:PenOthAssetPrcnt )
100.5 )
```

TEST: I-154MB Baseline Date 2009-01-01

Severity: ERROR Agency IRS

Specification

When Schedule MB is not attached and TYPE-PENSION-BNFT-CODE contains '1x', and ((FUNDING-SEC412-IND is not checked) or (FUNDING-SEC412-IND is checked and either FUNDING-INSURANCE-IND, FUNDING-TRUST-IND, or FUNDING-GEN-ASSET-IND, is also checked)), and ((RES-TERM-PLAN-ADPT-IND = '2' or SMALL-RES-TERM-PLAN-ADPT-IND = '2'), and TYPE-PLAN-ENTITY-CD='1').

Bypasses

CGINPRWXZ

Explanation

Fail when Schedule MB is not attached and Form 5500, Line 8a (Pension benefit code) contains 1x (defined benefit), and either Part II of Form 5500, Line 9a(2) is not checked, or Line 9a(2) is checked and at least one of Lines 9a(1), 9a(3), 9a(4), are also checked, and Schedule H/I, Line 5a is not yes and Form 5500, Part I, Line A multiemployer plan is checked.

Acknowledgment Error Message

Error: Schedule MB is not provided and Form 5500, Line 8a (Pension benefit code) contains 1x (defined benefit), and either Part II of Form 5500, Line 9a(2) is not checked, or Line 9a(2) is checked and at least one of Lines 9a(1), 9a(3), 9a(4), are also checked, and Schedule H/I, Line 5a is not checked "yes" and Form 5500, Part I, Line A multiemployer plan is checked.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and not( n1:SchMB ) and
n1:Form5500/n1:PensionCodeTable/n1:TypePensionBnftCode [contains( . ,'1')] and ( not(
n1:Form5500/n1:FundingArrangement/n1:CdSection412Ind = '1') or (
n1:Form5500/n1:FundingArrangement/n1:InsuranceInd = '1' or
n1:Form5500/n1:FundingArrangement/n1:TrustInd = '1' or
n1:Form5500/n1:FundingArrangement/n1:GeneralAssetInd = '1' ) ) and n1:Form5500/n1:TypePlanEntityCd
= '1' and not( n1:SchH/n1:ResTermPlanAdptInd = '1' or n1:SchI/n1:ResTermPlanAdptInd = '1')
```

TEST: I-154SB Baseline Date 2009-01-01

Severity: ERROR Agency IRS

Specification

When Schedule SB is not attached and TYPE-PENSION-BNFT-CODE contains ''1x'', and ((FUNDING-SEC412-IND is not checked) or (FUNDING-SEC412-IND is checked and either FUNDING-INSURANCE-IND, FUNDING-TRUST-IND, or FUNDING-GEN-ASSET-IND, is also checked)), and ((RES-TERM-PLAN-ADPT-IND = ''2'' or SMALL-RES-TERM-PLAN-ADPT-IND = ''2''), and (TYPE-PLAN-ENTITY-CD=''2'' or TYPE-PLAN-ENTITY-CD=''3'')).

Bypasses

CGINPRWXZ

Explanation

Fail when Schedule SB is not attached and Form 5500, Line 8a (Pension benefit code) contains 1x (defined benefit), and either Part II of Form 5500, Line 9a(2) is not checked, or Line 9a(2) is checked and at least one of Lines 9a(1), 9a(3), 9a(4), are also checked, and Schedule H/I, Line 5a is not yes and Form 5500, Part I, Line A, single-employer plan or multiple-employer plan is checked.

Acknowledgment Error Message

Error: Schedule SB is not provided and Form 5500, Line 8a (Pension benefit code) contains 1x (defined benefit), and either Part II of Form 5500, Line 9a(2) is not checked, or Line 9a(2) is checked and at least one of Lines 9a(1), 9a(3), 9a(4), are also checked, and Schedule H/I, Line 5a is not checked "yes" and Form 5500, Part I, Line A, single-employer plan or multiple-employer plan is checked.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI ='1' or ../n1:Bypass/n1:BypassN ='1' or
../n1:Bypass/n1:BypassR ='1' or ../n1:Bypass/n1:BypassP ='1' or ../n1:Bypass/n1:BypassW ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1') and not( n1:SchSB ) and
n1:Form5500/n1:PensionCodeTable/n1:TypePensionBnftCode [contains( . ,'1')] and ( ( not(
n1:Form5500/n1:FundingArrangement/n1:CdSection412Ind ='1') ) or (
n1:Form5500/n1:FundingArrangement/n1:InsuranceInd ='1' or
n1:Form5500/n1:FundingArrangement/n1:TrustInd ='1' or
n1:Form5500/n1:FundingArrangement/n1:GeneralAssetInd ='1' ) ) and (
n1:Form5500/n1:TypePlanEntityCd ='2' or n1:Form5500/n1:TypePlanEntityCd ='3' ) and not(
n1:SchH/n1:ResTermPlanAdptInd = '1' or n1:SchI/n1:ResTermPlanAdptInd = '1' )
```

TEST: I-155MB Baseline Date 2009-01-01

Severity: WARNING Agency IRS

Specification

 $\underbrace{ (\texttt{MB-ACTUARY-NAME-LINE} \text{ is blank or } \underline{\texttt{MB-ACTUARY-FIRM-NAME}} \text{ is blank or } \underline{\texttt{MB-SIGNATURE-DATE}} \text{ is blank) and } \underline{\texttt{MB-PLAN-TYPE-CODE='1'}}.$

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when no actuary (Name), Firm Name, or Signature Date provided on Schedule MB and Schedule MB, Line E Box 1 (Multiemployer Defined Benefit) is checked.

Acknowledgment Error Message

Warning: The Actuary (Name), Firm Name, and Signature Date must be provided on Schedule MB when Line E Box 1 (Multiemployer Defined Benefit) is checked.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and n1:SchMB and ( not(
n1:SchMB/n1:ActrlSignatureDate ) or not(string-length( n1:SchMB/n1:ActrlActuaryNameLine )>0 ) or
not( string-length( n1:SchMB/n1:ActrlActuaryFirmName )>0 )) and n1:SchMB/n1:ActrlPlanTypeCode = '1'
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( .../n1:Bypass/n1:BypassC = '1' or
.../n1:Bypass/n1:BypassG = '1' or .../n1:Bypass/n1:Bypass/n1:BypassR = '1' or
.../n1:Bypass/n1:BypassN = '1' or .../n1:Bypass/n1:BypassP = '1' or .../n1:Bypass/n1:BypassW = '1' or
.../n1:Bypass/n1:BypassX = '1' or .../n1:Bypass/n1:BypassZ = '1') and n1:SchMB and ( not(
n1:SchMB/n1:ActrlSignatureDate ) or not(string-length( n1:SchMB/n1:ActrlActuaryNameLine )>0 ) or
not( string-length( n1:SchMB/n1:ActrlActuaryFirmName )>0 )) and n1:SchMB/n1:ActrlPlanTypeCode = '1'
```

TEST: I-155SB Baseline Date 2009-01-01

Severity: WARNING Agency IRS

Specification

SB-ACTUARY-NAME-LINE is blank or SB-ACTUARY-FIRM-NAME is blank or SB-SIGNATURE-DATE is blank .

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when no actuary (Name), Firm Name, or Signature Date provided on Schedule SB.

Acknowledgment Error Message

Warning: The Actuary (Name), Firm Name, and Signature Date must be provided on Schedule SB.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and n1:SchSB and ( not(
n1:SchSB/n1:ActrlSignatureDate ) or not(string-length( n1:SchSB/n1:ActrlActuaryNameLine )>0 ) or
not( string-length( n1:SchSB/n1:ActrlActuaryFirmName )>0 ))
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( .../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or .../n1:Bypass/n1:BypassI = '1' or .../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or .../n1:Bypass/n1:BypassR = '1' or .../n1:Bypass/n1:BypassW = '1' or
.../n1:Bypass/n1:BypassX = '1' or .../n1:Bypass/n1:BypassZ = '1') and n1:SchSB and ( not(
n1:SchSB/n1:ActrlSignatureDate ) or not(string-length( n1:SchSB/n1:ActrlActuaryNameLine )>0 ) or
not( string-length( n1:SchSB/n1:ActrlActuaryFirmName )>0 ))
```

TEST: I-156SF Baseline Date 2009-01-01

Severity: WARNING Agency IRS

Specification

Fail when Form 5500SF is attached and a Schedule MB is attached but $\frac{\text{MB-PLAN-TYPE-CODE}}{\text{MB-PLAN-TYPE-CODE}}$ is not equal to "2."

Bypasses

C R W X

Explanation

Fail when Form 5500SF is attached and a Schedule MB is attached but MB-PLAN-TYPE-CODE is not equal to "2."

Acknowledgment Error Message

Warning: A Schedule MB was provided with a Form 5500-SF, but Schedule MB, Line E, Box 2 (Money Purchase) is not checked.

XPATH - Short Form Filings (relative to ShortFormData node): not(../n1:Bypass/n1:BypassC ='1' or ../n1:Bypass/n1:BypassR ='1' or ../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassW ='1') and n1:SchMB and not(n1:SchMB/n1:ActrlPlanTypeCode ='2')

TEST: I-157 Baseline Date 2009-01-01

Severity: ERROR Agency IRS

Specification

Fail when $\underline{\text{PEN-FNDNG-WVRS-DATE}}$ is completed and $(\underline{\text{TYPE-PLAN-ENTITY-CD}}$ contains "1" and $\underline{\text{TYPE-PENSION-ENTITY-CDDE}}$ contains "1x")

Bypasses

CGIPRWXZ

Explanation

Fail when Schedule R, Line 5 is completed and Line A (Multiemployer Plan) is checked and Form 5500, Line 8a contains "lx" (Defined Benefit).

Acknowledgment Error Message

Error: Schedule R, Line 5 is completed and Form 5500, Line A (Multiemployer Plan) is checked and Form 5500, Line 8a contains "lx" (Defined Benefit).

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or ../n1:Bypass/n1:BypassX = '1' or
../n1:Bypass/n1:BypassZ = '1') and n1:SchR/n1:PenFndngWvrsDate and n1:Form5500/n1:TypePlanEntityCd
= '1' and n1:Form5500/n1:PensionCodeTable/n1:TypePensionBnftCode [contains( . , '1')]
```

TEST: I-158MB Baseline Date 2009-01-01

Severity: WARNING Agency IRS

Specification

Schedule MB present and $\underline{\text{ATTACHMENT-TYPE}}=\text{'MBSBActuarySignature'}$ (Schedule MB or SB Actuary Signature) is not attached

Bypasses

```
CGINPRWXZ
```

Explanation

A copy of the Schedule MB (Attachment/MBSBActuarySignature) must be attached in PDF format when a Schedule MB is provided.

Acknowledgment Error Message

Warning: A copy of the signed Schedule MB (Attachment/MBSBActuarySignature) must be attached in PDF format when a Schedule MB is provided.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and n1:SchMB and not(
n1:Attachments/n1:Attachment [n1:AttachmentTypeCode='MBSBActuarySignature']/n1:PdfDoc)
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI ='1' or ../n1:Bypass/n1:BypassR ='1' or
../n1:Bypass/n1:BypassN ='1' or ../n1:Bypass/n1:BypassP ='1' or ../n1:Bypass/n1:BypassW ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1') and n1:SchMB and not(
n1:Attachments/n1:Attachment [n1:AttachmentTypeCode='MBSBActuarySignature']/n1:PdfDoc)
```

TEST: I-158SB Baseline Date 2009-01-01

Severity: WARNING Agency IRS

Specification

Schedule SB present and $\underline{\text{ATTACHMENT-TYPE}} = \text{'MBSBActuarySignature'}$ (Schedule MB or SB Actuary Signature) is not attached

Bypasses

```
CGINPRWXZ
```

Explanation

A copy of the Schedule SB must be provided (Attachment/MBSBActuarySignature) in PDF format when a Schedule SB is provided.

Acknowledgment Error Message

Warning: The copy of the signed Schedule SB (Attachment/MBSBActuarySignature) must be attached in PDF format when a Schedule SB is provided.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:BypassN = '1' or ../n1:Bypass/n1:BypassX = '1' or
../n1:Bypass/n1:BypassZ = '1') and n1:SchSB and not( n1:Attachments/n1:Attachment
[n1:AttachmentTypeCode='MBSBActuarySignature']/n1:PdfDoc)
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or ../n1:Bypass/n1:BypassX = '1' or
../n1:Bypass/n1:BypassZ = '1') and n1:SchSB and not( n1:Attachments/n1:Attachment
[n1:AttachmentTypeCode='MBSBActuarySignature']/n1:PdfDoc)
```

TEST: I-159 Baseline Date 2012-01-01

Severity: WARNING Agency IRS

Specification

Fail when $\underline{\text{SPONS-DFE-EIN}}$ starts with 69, 70, 79, 96, or 97

Bypasses

C

Explanation

Fail when Plan Sponsor EIN in Form 5500, Line 2(b) begins with 69, 70, 79, 96, or 97.

Acknowledgment Error Message

Warning: The Plan Sponsor EIN in Form 5500, Line 2(b) cannot begin with 69, 70, 79, 96, or 97. Submit an amended return using the correct Plan Sponsor EIN or contact the IRS to obtain a new EIN.

TEST: I-159SF Baseline Date 2012-01-01

Severity: WARNING Agency IRS

Specification

Fail when SF-SPONS-EIN starts with 69, 70, 79, 96, or 97.

Bypasses

C

Explanation

Fail when Plan Sponsor EIN in Form 5500SF, Line 2(b) begins with 69, 70, 79, 96, or 97.

Acknowledgment Error Message

Warning: The Plan Sponsor EIN in Form 5500-SF, Line 2(b) cannot begin with 69, 70, 79, 96, or 97. Submit an amended return using the correct Plan Sponsor EIN or contact the IRS to obtain a new EIN.

 $\label{lem:continuous} \textbf{XPATH-Short Form Filings (relative to ShortFormData node):} \ \ \text{not(.../n1:Bypass/n1:BypassC ='1') and (starts-with(n1:SF/n1:Sponsor/n1:EIN , '69') or starts-with(n1:SF/n1:Sponsor/n1:EIN , '70') or starts-with(n1:SF/n1:Sponsor/n1:EIN , '96') or starts-with(n1:SF/n1:Sponsor/n1:EIN , '96') or starts-with(n1:SF/n1:Sponsor/n1:EIN , '97')) \\$

TEST: I-160SB Baseline Date 2012-01-01

Severity: WARNING Agency IRS

Specification

Fail when $\underline{\text{SB-PRESENT-VALUE-EXCESS-CONTRIB}}$ is blank and $\underline{\text{SB-CONTRIB-ALLOC-CURR-YR-02-AMT}}$ is greater than zero.

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when contributions have been reported on Line 37, but the total present value of excess of contributions is missing.

Acknowledgment Error Message

Warning: Contributions have been indicated on Schedule SB, Line 37, but a value of excess contributions in Line 38a equal to or greater than zero is missing.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and n1:SchSB and
not(n1:SchSB/n1:ActrlPresentValueExcessAmt ) and n1:SchSB/n1:ActrlContribAllocCurrYr02Amt>0
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI ='1' or ../n1:Bypass/n1:BypassN ='1' or
../n1:Bypass/n1:BypassP ='1' or ../n1:Bypass/n1:BypassR ='1' or ../n1:Bypass/n1:BypassW ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1') and n1:SchSB and
not(n1:SchSB/n1:ActrlPresentValueExcessAmt ) and n1:SchSB/n1:ActrlContribAllocCurrYr02Amt>0
```

TEST: I-161SB Baseline Date 2012-01-01

Severity: WARNING Agency IRS

Specification

Fail when SB-PRESENT-VALUE-EXCESS-CONTRIB is greater than zero and SB-PORTION-PREFNDNG-FNDNG-CARRYOVER-AMT is greater than SB-PRESENT-VALUE-EXCESS-CONTRIB.

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when excess contributions are reported on Line 38a, but there is no indication of which portion is attributable to use of prefunding and funding standard carryover balances.

Acknowledgment Error Message

Warning: Excess contributions have been reported on Schedule SB, Line 38a, but Line 38b is missing a value equal to or less than the amount reported in Line 38a.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and
n1:SchSB/n1:ActrlPresentValueExcessAmt>0 and
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI ='1' or ../n1:Bypass/n1:BypassN ='1' or
../n1:Bypass/n1:BypassP ='1' or ../n1:Bypass/n1:BypassR ='1' or ../n1:Bypass/n1:BypassW ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1') and
n1:SchSB/n1:ActrlPresentValueExcessAmt>0 and
n1:SchSB/n1:ActrlPortionPrefndngFndngCarryoverAmt>n1:SchSB/n1:ActrlPresentValueExcessAmt
```

TEST: I-162SB Baseline Date 2012-01-01

Severity: WARNING Agency IRS

Specification

Fail when SB-ELIGIBLE-PLAN-YEAR-1-IND, or SB-ELIGIBLE-PLAN-YEAR-2-IND, or SB-ELIGIBLE-PLAN-YEAR-3-IND, or SB-ELIGIBLE-PLAN-YEAR-4-IND are checked and SB-SHORTFALL-AMORTZ-BASE-SCH-ELECT-IND is blank.

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when one or more eligible plan years are checked in Line 41b, but the shortfall amortization base schedule in Line 41a has not been checked.

Acknowledgment Error Message

Warning: One or more plan years have been checked on Schedule SB, Line 41b, but the shortfall amortization base schedule in Line 41a has not been checked.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and
(n1:SchSB/n1:ActrlEligiblePlanYear1Ind='1' or n1:SchSB/n1:ActrlEligiblePlanYear2Ind='1' or
n1:SchSB/n1:ActrlEligiblePlanYear3Ind='1' or n1:SchSB/n1:ActrlEligiblePlanYear4Ind='1') and
not(n1:SchSB/n1:ActrlShortfallAmortzBaseSchElectInd)
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI ='1' or ../n1:Bypass/n1:BypassN ='1' or
../n1:Bypass/n1:BypassP ='1' or ../n1:Bypass/n1:BypassR ='1' or ../n1:Bypass/n1:BypassW ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1') and
(n1:SchSB/n1:ActrlEligiblePlanYear1Ind='1' or n1:SchSB/n1:ActrlEligiblePlanYear2Ind='1' or
n1:SchSB/n1:ActrlEligiblePlanYear3Ind='1' or n1:SchSB/n1:ActrlEligiblePlanYear4Ind='1') and
not(n1:SchSB/n1:ActrlShortfallAmortzBaseSchElectInd)
```

TEST: I-163SB Baseline Date 2012-01-01

Severity: WARNING Agency IRS

Specification

Fail when SB-SHORTFALL-AMORTZ-BASE-SCH-ELECT-IND is present and SB-ELIGIBLE-PLAN-YEAR-1-IND, or SB-ELIGIBLE-PLAN-YEAR-2-IND, or SB-ELIGIBLE-PLAN-YEAR-3-IND, or SB-ELIGIBLE-PLAN-YEAR-4-IND are blank.

Bypasses

CGINPRWXZ

Explanation

Fail when an alternative amortization schedule has been indicated in Line 41a, but no eligible plan year(s) for which the election was made is indicated in Line 41b.

Acknowledgment Error Message

Warning: An alternative amortization schedule has been indicated on Schedule SB, Line 41a, but no eligible plan year(s) for which the election was made has been checked on Line 41b.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and
not(n1:SchSB/n1:ActrlEligiblePlanYear1Ind='1' or n1:SchSB/n1:ActrlEligiblePlanYear2Ind='1' or
n1:SchSB/n1:ActrlEligiblePlanYear3Ind='1' or n1:SchSB/n1:ActrlEligiblePlanYear4Ind='1') and
(n1:SchSB/n1:ActrlShortfallAmortzBaseSchElectInd)
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI ='1' or ../n1:Bypass/n1:BypassN ='1' or
../n1:Bypass/n1:BypassP ='1' or ../n1:Bypass/n1:BypassR ='1' or ../n1:Bypass/n1:BypassW ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1') and
not(n1:SchSB/n1:ActrlEligiblePlanYear1Ind='1' or n1:SchSB/n1:ActrlEligiblePlanYear2Ind='1' or
n1:SchSB/n1:ActrlEligiblePlanYear3Ind='1' or n1:SchSB/n1:ActrlEligiblePlanYear4Ind='1') and
(n1:SchSB/n1:ActrlShortfallAmortzBaseSchElectInd)
```

TEST: I-164SB Baseline Date 2012-01-01

Severity: WARNING Agency IRS

Specification

Fail when more than two of (SB-ELIGIBLE-PLAN-YEAR-1-IND, or SB-ELIGIBLE-PLAN-YEAR-2-IND, or SB-ELIGIBLE-PLAN-YEAR-3-IND, or SB-ELIGIBLE-PLAN-YEAR-4-IND) are checked.

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when more than two years are elected for the alternative amortization.

Acknowledgment Error Message

Warning: Schedule SB, Line 41b indicates that more than two years have been elected for the alternative amortization schedule. An election to use an alternative amortization schedule may only be made with respect to one or two eligible plan years.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassC ='1' or ../n1:Bypass/n1:BypassN ='1' or
../n1:Bypass/n1:BypassP ='1' or ../n1:Bypass/n1:BypassR ='1' or ../n1:Bypass/n1:BypassW ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1') and
count(n1:SchSB/n1:ActrlEligiblePlanYear1Ind[.='1'] | n1:SchSB/n1:ActrlEligiblePlanYear2Ind[.='1'] |
n1:SchSB/n1:ActrlEligiblePlanYear3Ind[.='1'] | n1:SchSB/n1:ActrlEligiblePlanYear4Ind[.='1'])>2
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI ='1' or ../n1:Bypass/n1:BypassN ='1' or
../n1:Bypass/n1:BypassP ='1' or ../n1:Bypass/n1:BypassR ='1' or ../n1:Bypass/n1:BypassW ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1') and
count(n1:SchSB/n1:ActrlEligiblePlanYear1Ind[.='1'] | n1:SchSB/n1:ActrlEligiblePlanYear4Ind[.='1'] |
n1:SchSB/n1:ActrlEligiblePlanYear3Ind[.='1'] | n1:SchSB/n1:ActrlEligiblePlanYear4Ind[.='1'] >2
```

TEST: I-165SB Baseline Date 2012-01-01

Severity: WARNING Agency IRS

Specification

Fail when SB-ACCELERATION-ADJ-AMT is present and $\frac{SB-SHORT-AMORTZ-AMT}{ADJ-AMT}$ is greater than $\frac{SB-SHORT-AMORTZ-AMT}{ADJ-AMT}$.

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when an acceleration adjustment amount has been entered on Schedule SB, Line 42 but no shortfall amortization installment amount was provided in Line 32a, or the amount entered on Schedule SB, Line 42 is greater than the amount entered on Line 32a.

Acknowledgment Error Message

Warning: An acceleration adjustment amount was entered on Schedule SB, Line 42, but no shortfall amortization installment amount was provided in Line 32a, or the amount entered on Schedule SB, Line 42 is greater than the amount entered on Line 32a.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI ='1' or ../n1:Bypass/n1:BypassN ='1' or
../n1:Bypass/n1:BypassP ='1' or ../n1:Bypass/n1:BypassR ='1' or ../n1:Bypass/n1:BypassW ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1') and
n1:SchSB/n1:ActrlAccelerationAdjAmt and (not(n1:SchSB/n1:ActrlShortAmortzAmt)) or
sum(n1:SchSB/n1:ActrlAccelerationAdjAmt) > sum(n1:SchSB/n1:ActrlShortAmortzAmt))
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassC ='1' or ../n1:Bypass/n1:BypassN ='1' or
../n1:Bypass/n1:BypassP ='1' or ../n1:Bypass/n1:BypassR ='1' or ../n1:Bypass/n1:BypassW ='1' or
../n1:Bypass/n1:BypassZ ='1' or ../n1:Bypass/n1:BypassZ ='1') and
n1:SchSB/n1:ActrlAccelerationAdjAmt and (not(n1:SchSB/n1:ActrlShortAmortzAmt))
```

TEST: I-166SB Baseline Date 2012-01-01

Severity: WARNING Agency IRS

Specification

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when an excess installment acceleration amount is reported in Line 43, but no amount is being reported for the current year in Line 42.

Acknowledgment Error Message

Warning: A value for Line 43 of the Schedule SB was reported, but no amount appears in Line 42.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and
n1:SchSB/n1:ActrlExcessInstallAccelerationAmt>0 and not( n1:SchSB/n1:ActrlAccelerationAdjAmt )

XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
```

../nl:Bypass/nl:BypassP ='1' or ../nl:Bypass/nl:Bypass/nl:BypassW ='1' or ../nl:BypassW ='1' or

n1:SchSB/n1:ActrlExcessInstallAccelerationAmt>0 and not(n1:SchSB/n1:ActrlAccelerationAdjAmt)

../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and

TEST: I-202SF Baseline Date 2016-01-01

Severity: WARNING Agency IRS

Specification

Bypasses

C P R X

Explanation

Fail when Form 5500-SF, Line 10d-Amount is greater than zero and Line 10c-Amount is not greater than zero.

Acknowledgment Error Message

Warning: Form 5500-SF, Line 10d-Amount is greater than zero but an amount greater than zero is not provided for Line 10c-Amount. Please ensure that these lines are answered correctly.

TEST: I-203 Baseline Date 2017-01-01

Severity: WARNING Agency IRS

Specification

Fail when $\underline{\text{LOSS-DISCV-DUR-YEAR-AMT}}$ is greater than zero and $\underline{\text{PLAN-INS-FDLTY-BOND-AMT}}$ is not greater than zero.

Bypasses

CGJPRXZ

Explanation

Fail when Schedule H, Line 4f-Amount is greater than zero and Line 4e-Amount is not greater than zero.

Acknowledgment Error Message

Warning: Schedule H, Line 4f-Amount is greater than zero but an amount greater than zero is not provided for Line 4e-Amount. Please ensure that these lines are answered correctly.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:Bypass/n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassZ = '1' or ../n1:BypassZ = '1' ) and
n1:SchH/n1:LossDiscvDurYearAmt>0 and not(n1:SchH/n1:PlanInsFdltyBondAmt>0)
```

TEST: I-204 Baseline Date 2017-01-01

Severity: WARNING Agency IRS

Specification

Fail when $\frac{SMALL-LOSS-DISCV-DUR-YEAR-AMT}{SMALL-PLAN-INS-FDLTY-BOND-AMT}$ is not greater than zero.

Bypasses

C G P R X Z

Explanation

Fail when Schedule I, Line 4f-Amount is greater than zero and Line 4e-Amount is not greater than zero.

Acknowledgment Error Message

Warning: Schedule I, Line 4f-Amount is greater than zero but an amount greater than zero is not provided for Line 4e-Amount. Please ensure that these lines are answered correctly.

XPATH - Regular Filings (relative to FilingData node): not(../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and n1:SchI/n1:LossDiscvDurYearAmt>0
and not(n1:SchI/n1:PlanInsFdltyBondAmt>0)

TEST: J-501 Baseline Date 2009-01-01
Severity: WARNING Agency DOL IRS

Specification

When combination PLAN-TRANSFER-EIN and PLAN-TRANSFER-PN on Schedule H or SMALL-PLAN-TRANSFER-EIN and SMALL-PLAN-TRANSFER-PN on Schedule I is equal to SPONS-DFE-EIN and SPONS-DFE-PN on Form 5500.

Bypasses

CIPRX

Explanation

Fail when Form 5500, Part II, Line 2b (EIN) and Line 1b (PN) equals the Schedule H, Part IV, Line 5b(2)-EIN1 and 5b(3)-PN1 or the Schedule I, Part II, Line 5b(2)-EIN1 and Line 5b(3)-PN1.

Acknowledgment Error Message

Warning: Form 5500, Part II, Line 2b (EIN) and Line 1b (PN) should not be the same as Schedule H, Part IV, Line 5b(2)-EIN(s) and 5b(3)-PN(s) or the Schedule I, Part II, Line 5b(2)-EIN(s) and Line 5b(3)-PN(s). Assets and/or Liabilities cannot be transferred to the same plan.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassX = '1' ) and ( n1:SchH/n1:PlanTransfer [ n1:TransferEIN =
../../n1:Form5500/n1:SponsorDfe/n1:EIN and n1:TransferPlanNum = ../../
n1:Form5500/n1:SponsorDfe/n1:EIN and n1:TransferPlanNum =
../../n1:Form5500/n1:SponsorDfe/n1:EIN and n1:TransferPlanNum =
../../n1:Form5500/n1:SponsorDfePlanNum ] )
```

TEST: J-501SF Baseline Date 2009-01-01
Severity: WARNING Agency DOL IRS

Specification

When combination $\underline{\text{SF-PLAN-TRANSFER-EIN}}$ and $\underline{\text{SF-PLAN-TRANSFER-PN}}$ is equal to $\underline{\text{SF-SPONS-EIN}}$ and $\underline{\text{SF-PLAN-NUM}}$ on Form 5500SF.

Bypasses

C P R X

Explanation

Fail when Form 5500-SF, Part II, Line 2b (EIN) and Line 1b (PN) equals Form 5500-SF, Part VII, Line 13c (EIN and PN).

Acknowledgment Error Message

Warning: Form 5500-SF, Part II, Line 2b (EIN) and Line 1b (PN) should not be the same as Form 5500-SF, Part VII, Line 13c (EIN and PN). Assets and/or Liabilities cannot be transferred to the same plan.

XPATH - Short Form Filings (relative to ShortFormData node): not(../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassZ = '1' or ../n1:BypassZ = '1') and
n1:SF/n1:PlanTransfer [n1:TransferEIN = ../n1:Sponsor/n1:EIN and n1:TransferPlanNum =
../n1:SponsorPlanNum]

TEST: J-502 Baseline Date 2009-01-01
Severity: WARNING Agency DOL IRS

Specification

BUSINESS-CODE contains blank or is not equal to one of the following values (111100 111210 111300 111400 111900 112111 112112 112120 112210 112300 112400 112510 112900 113110 113210 113310 114110 114210 115110 115210 115310 211110 212110 212200 212310 212320 212390 213110 221100 221210 221300 221500 236110 236200 237100 237210 237310 237990 238100 238210 238220 238290 238300 238900 311110 311200 311300 311400 311500 311610 311710 311800 311900 312110 312120 312130 312140 312200 313000 $314000 \ \ 315100 \ \ 315210 \ \ 315220 \ \ 315240 \ \ 315280 \ \ 315990 \ \ 316110 \ \ 316210 \ \ 316990 \ \ 321110 \ \ 321210 \ \ 321900 \ \ 322100$ $322200 \ \ 323100 \ \ 324110 \ \ 324120 \ \ 325100 \ \ 325200 \ \ 325300 \ \ 325410 \ \ 325500 \ \ 325600 \ \ 325900 \ \ 326100 \ \ 326200$ 327100 327210 327300 327400 327900 331110 331200 331310 331400 331500 332110 332210 332300 332400 332510 332610 332700 332810 332900 333100 333200 333310 333410 333510 333610 333900 334110 334200 334310 334410 334500 334610 335100 335200 335310 335900 336100 336210 336300 336410 336510 336610 336990 337000 339110 339900 423100 423200 423300 423400 423500 423600 423700 423800 423910 423920 423930 423940 423990 424100 424210 424300 424400 424500 424600 424700 424800 424910 424920 424930 424940 424950 424990 425110 425120 441110 441120 441210 441222 441228 441300 442110 442210 442291 442299 443141 443142 444110 444120 444130 444190 444200 445110 445120 445210 445220 445230 445291 445292 445299 445310 446110 446120 446130 446190 447100 448110 448120 448130 448140 448150 448190 448210 448310 448320 451110 451120 451130 451140 451211 451212 452110 452900 453110 453210 453220 453310 453910 453920 453930 453990 454110 454210 454310 454390 481000 482110 483000 484110 484120 484200 485110 485210 485310 485320 485410 485510 485990 486000 487000 488100 488210 488300 488410 488490 488510 488990 492110 492210 493100 511110 511120 511130 511140 511190 511210 512100 512200 515100 515210 517000 518210 519100 522110 522120 522130 522190 522210 522220 522291 522292 522293 $522294 \ 522298 \ 522300 \ 523110 \ 523120 \ 523130 \ 523140 \ 523210 \ 523900 \ 524130 \ 524140 \ 524150 \ 524210 \ 524290$ 525100 525910 525920 525990 531110 531120 531130 531190 531210 531310 531320 531390 532100 532210 532220 532230 532290 532310 532400 533110 541110 541190 541211 541213 541214 541219 541310 541320 541330 541340 541350 541360 541370 541380 541400 541511 541512 541513 541519 541600 541700 541800 541910 541920 541930 541940 541990 551111 551112 561110 561210 561300 561410 561420 561430 561440 561450 561490 561500 561600 561710 561720 561730 561740 561790 561900 562000 611000 621111 621112 621210 621310 621320 621330 621340 621391 621399 621410 621420 621491 621492 621493 621498 621510 $621610 \ \ 621900 \ \ 622000 \ \ 623000 \ \ 624100 \ \ 624200 \ \ 624310 \ \ 624410 \ \ 711100 \ \ 711210 \ \ 711300 \ \ 711410 \ \ 711510 \ \ 712100$ 713100 713200 713900 721110 721120 721191 721199 721210 721310 722300 722410 722511 722513 722514 722515 811110 811120 811190 811210 811310 811410 811420 811430 811490 812111 812112 812113 812190 812210 812220 812310 812320 812330 812910 812920 812930 812990 813000 813930 921000)

Bypasses

CGPRZ

Explanation

Fail when Form 5500, Line 2d (The Business Code) is blank or is not valid.

Acknowledgment Error Message

Warning: Form 5500, Line 2d cannot be missing or invalid. Refer to the Form 5500 instructions for a complete list of valid Business Codes.

XPATH - Regular Filings (relative to FilingData node): not (.../n1:Bypass/n1:BypassC = '1' or ../nl:Bypass/n1:BypassG ='1' or ../nl:Bypass/n1:BypassP ='1' or ../nl:BypassR ='1' or ../nl:Bypass/n1:BypassZ ='1') and n1:Form5500 and not(exists(n1:Form5500/n1:BusinessCode) and contains('111100 111210 111300 111400 111900 112111 112112 112120 112210 112300 112400 112510 112900 113110 113210 113310 114110 114210 115110 115210 115310 211110 212110 212200 212310 212320 212390 213110 221100 221210 221300 221500 236110 236200 237100 237210 237310 237990 238100 238210 238220 238290 238300 238900 311110 311200 311300 311400 311500 311610 311710 311800 311900 312110 312120 312130 312140 312200 313000 314000 315100 315210 315220 315240 315280 315990 316110 316210 316990 321110 321210 321900 322100 322200 323100 324110 324120 324190 325100 325200 325300 325410 325500 325600 325900 326100 326200 327100 327210 327300 327400 327900 331110 331200 331310 331400 331500 332110 332210 332300 332400 332510 332610 332700 332810 332900 333100 333200 333310 333410 333510 333610 333900 334110 334200 334310 334410 334500 334610 335100 335200 335310 335900 336100 336210 336300 336410 336510 336610 336990 337000 339110 339900 423100 423200 423300 423400 423500 423600 423700 423800 423910 423920 423930 423940 423990 424100 424210 424300 424400 424500 424600 424700 424800 424910 424920 424930 424940 424950 424990 425110 425120 441110 441120 441210 441222 441228 441300 442110 442210 442291 442299 443141 443142 444110 444120 444130 444190 444200 445110 445120 445210 445220 445230 445291 445292 445299 445310 446110 446120 446130 446190 447100 448110 448120 448130 448140 448150 448190 448210 448310 448320 451110 451120 451130 451140 451211 451212 452110 452900 453110 453210 453220 453310 453910 453920 453930 453990 454110 454210 454310 454390

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481000 482110 483000 484110 484120 484200 485110 485210 485310 485320 485410 485510 485990 486000

487000 488100 488210 488300 488410 488490 488510 488990 492110 492210 493100 511110 511120 511130 511140 511140 511190 512100 512200 515100 515210 517000 518210 519100 522110 522120 522130 522190 522210 522220 522291 522292 522293 522294 522298 522300 523110 523120 523130 523140 523210 523130 524130 524130 524130 524130 524210 524290 525100 525910 525920 525990 531110 531120 531130 531190 531120 531310 531320 531390 532100 532210 532220 532230 532230 532230 532310 532400 533110 541110 541190 541211 541213 541214 541219 541310 541320 541330 541340 541340 541350 541360 541370 541380 541400 541511 541512 541513 541519 541600 541700 541800 541910 541920 541930 541940 541990 551111 551112 561110 561210 561300 561410 561420 561430 561440 561450 561490 561500 561600 561710 561720 561730 561740 561790 561900 562000 611000 621111 621112 621210 621310 621320 621330 621340 621391 621399 621410 621420 621491 621492 621493 621498 621510 621610 621900 622000 623000 624100 624200 624310 624410 711100 711210 711300 711410 711510 712100 713100 713200 713900 721110 721120 721191 721199 721210 721310 722300 722410 722511 722513 722514 722515 811110 811120 811210 811210 811210 811210 812920 812930 812990 813000 813930 921000' , n1:Form5500/n1:BusinessCode))

TEST: J-502SF Baseline Date 2009-01-01
Severity: WARNING Agency DOL IRS

Specification

SF-BUSINESS-CODE contains blank or is not equal to one of the following values (111100 111210 111300 111400 111900 112111 112112 112120 112210 112300 112400 112510 112900 113110 113210 113310 114110 114210 115110 115210 115310 211110 212110 212200 212310 212320 212390 213110 221100 221210 221300 221500 236110 236200 237100 237210 237310 237990 238100 238210 238220 238290 238300 238900 311110 311200 311300 311400 311500 311610 311710 311800 311900 312110 312120 312130 312140 312200 $313000 \ \ 314000 \ \ 315100 \ \ 315210 \ \ 315220 \ \ 315240 \ \ 315280 \ \ 315990 \ \ 316110 \ \ 316210 \ \ 316990 \ \ 321110 \ \ 321210 \ \ 321900$ $322100 \ \ 322200 \ \ 323100 \ \ 324110 \ \ 324120 \ \ 324190 \ \ 325100 \ \ 325200 \ \ 325300 \ \ 325410 \ \ 325500 \ \ 325600 \ \ 325900 \ \ 326100$ 326200 327100 327210 327300 327400 327900 331110 331200 331310 331400 331500 332110 332210 332300 332400 332510 332610 332700 332810 332900 333100 333200 333310 333410 333510 333610 333900 334110 334200 334310 334410 334500 334610 335100 335200 335310 335900 336100 336210 336300 336410 336510 336610 336990 337000 339110 339900 423100 423200 423300 423400 423500 423600 423700 423800 423910 423920 423930 423940 423990 424100 424210 424300 424400 424500 424600 424700 424800 424910 424920 424930 424940 424950 424990 425110 425120 441110 441120 441210 441222 441228 441300 442110 442210 442291 442299 443141 443142 444110 444120 444130 444190 444200 445110 445120 445210 445220 445230 445291 445292 445299 445310 446110 446120 446130 446190 447100 448110 448120 448130 448140 448150 448190 448210 448310 448320 451110 451120 451130 451140 451211 451212 452110 452900 453110 453210 453220 453310 453910 453920 453930 453990 454110 454210 454310 454390 481000 482110 483000 484110 484120 484200 485110 485210 485310 485320 485410 485510 485990 486000 487000 488100 488210 488300 488410 488490 488510 488990 492110 492210 493100 511110 511120 511130 511140 511190 511210 512100 512200 515100 515210 517000 518210 519100 522110 522120 522130 522190 522210 522220 522291 522292 $522293 \ 522294 \ 522298 \ 522300 \ 523110 \ 523120 \ 523130 \ 523140 \ 523210 \ 523900 \ 524130 \ 524140 \ 524150 \ 524210$ 524290 525100 525910 525920 525990 531110 531120 531130 531190 531210 531310 531320 531390 532100 532210 532220 532230 532290 532310 532400 533110 541110 541190 541211 541213 541214 541219 541310 541320 541330 541340 541350 541360 541370 541380 541400 541511 541512 541513 541519 541600 541700 541800 541910 541920 541930 541940 541990 551111 551112 561110 561210 561300 561410 561420 561430 561440 561450 561490 561500 561600 561710 561720 561730 561740 561790 561900 562000 611000 621111 621112 621210 621310 621320 621330 621340 621341 621399 621410 621420 621491 621492 621493 621498 $621510 \ \ 621610 \ \ 621900 \ \ 622000 \ \ 623000 \ \ 624100 \ \ 624200 \ \ 624310 \ \ 624410 \ \ 711100 \ \ 711210 \ \ 711300 \ \ 711410 \ \ 711510$ 712100 713100 713200 713900 721110 721120 721191 721199 721210 721310 722300 722410 722511 722513 722514 722515 811110 811120 811190 811210 811310 811410 811420 811430 811490 812111 812112 812113 812190 812210 812220 812310 812320 812330 812910 812920 812930 812990 813000 813930 921000)

Bypasses

C N P R

Explanation

Fail when Form 5500-SF, Line 2d (The Business Code) is blank or is not valid.

Acknowledgment Error Message

Warning: Form 5500-SF, Line 2d cannot be missing or invalid. Refer to the Form 5500-SF instructions for a complete list of valid Business Codes.

XPATH - Short Form Filings (relative to ShortFormData node): not (../n1:Bypass/n1:BypassC = '1' or ../nl:Bypass/nl:Bypas/nl:Bypas/nl:Bypas/nl:Bypas/nl:Bypas/nl:Bypas/nl:Bypas/nl:Bypas/nl:Bypas/nl:Bypas/nl: not(exists(n1:SF/n1:BusinessCode) and contains('111100 111210 111300 111400 111900 112111 112112 112120 112210 112300 112400 112510 112900 113110 113210 113310 114110 114210 115110 115210 115310 211110 212110 212200 212310 212320 212390 213110 221100 221210 221300 221500 236110 236200 237100 237210 237310 237990 238100 238210 238220 238290 238300 238900 311110 311200 311300 311400 311500 311610 311710 311800 311900 312110 312120 312130 312140 312200 313000 314000 315100 315210 315220 315240 315280 315990 316110 316210 316990 321110 321210 321900 322100 322200 323100 324110 324120 324190 325100 325200 325300 325410 325500 325600 325900 326100 326200 327100 327210 327300 327400 327900 331110 331200 331310 331400 331500 332110 332210 332300 332400 332510 332610 332700 332810 332900 333100 333200 333310 333410 333510 333610 333900 334110 334200 334310 334410 334500 334610 335100 335200 335310 335900 336100 336210 336300 336410 336510 336610 336990 337000 339110 339900 423100 423200 423300 423400 423500 423600 423700 423800 423910 423920 423930 423940 423990 424100 424210 424300 424400 424500 424600 424700 424800 424910 424920 424930 424940 424950 424990 425110 425120 441110 441120 441210 441222 441228 441300 442110 442210 442291 442299 443141 443142 444110 444120 444130 444190 444200 445110 445120 445210 445220 445230 445291 445292 445299 445310 446110 446120 446130 446190 447100 448110 448120 448130 448140 448150 448190 448210 448310 448320 451110

451120 451130 451140 451211 451212 452110 452900 453110 453210 453220 453310 453910 453920 453930 453990 454110 454210 454310 454390 481000 482110 483000 484110 484120 484200 485110 485210 485310 485320 485410 485510 485990 486000 487000 488100 488210 488300 488410 488490 488510 488990 492110 492210 493100 511110 511120 511130 511140 511190 511210 512100 512200 515100 515210 517000 518210 519100 522110 522120 522130 522190 522210 522220 522291 522292 522293 522294 522298 522300 523110 523120 523130 523140 523210 523900 524130 524140 524150 524210 524290 525100 525910 525920 525990 531110 531120 531130 531190 531210 531310 531320 531390 532100 532210 532220 532230 532290 532310 532400 533110 541110 541190 541211 541213 541214 541219 541310 541320 541330 541340 541350 541360 541370 541380 541400 541511 541512 541513 541519 541600 541700 541800 541910 541920 541930 541940 541990 551111 551112 561110 561210 561300 561410 561420 561430 561440 561450 561490 561500 561600 561710 561720 561730 561740 561790 561900 562000 611000 621111 621112 621210 621310 621320 621330 621340 621391 621399 621410 621420 621491 621492 621493 621498 621510 621610 621900 622000 623000 624100 624200 624310 624410 711100 711210 711300 711410 711510 712100 713100 713200 713900 721110 721120 721191 721199 721210 721310 722300 722410 722511 722513 722514 722515 811110 811120 811190 811210 811310 811410 811420 811430 811490 812111 812112 812113 812190 812210 812220 812310 812320 812330 812910 812920 812930 812990 813000 813930 921000', n1:SF/n1:BusinessCode))

TEST: J-503 Baseline Date 2009-01-01
Severity: ERROR Agency DOL IRS

Specification

SPONS-DFE-PN greater than 500 and TYPE-PENSION-BNFT-CODE contains an entry.

Bypasses

C G R X Z

Explanation

Fail when any pension benefit codes on Form 5500, Line 8a are entered and the Plan Number is greater than 500.

Acknowledgment Error Message

Error: Form 5500, Line 8a cannot contain an entry when Form 5500, Line 1b is greater than 500. If plan number is correct, remove pension benefit codes from Line 8a and enter welfare benefit codes in Line 8b from the instructions.

```
XPATH - Regular Filings (relative to FilingData node): not ( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassX = '1' or
../n1:Bypass/n1:BypassZ = '1') and number( n1:Form5500/n1:SponsDfePlanNum ) > 500 and count(
n1:Form5500/n1:PensionCodeTable/n1:TypePensionBnftCode ) > 0
```

TEST: J-503SF Baseline Date 2009-01-01

Severity: ERROR Agency DOL IRS

Specification

 $\underline{\text{SF-PLAN-NUM}}$ greater than 500 and $\underline{\text{SF-TYPE-PENSION-BNFT-CODE}}$ contains an entry.

Bypasses

C R

Explanation

Fail when any pension benefit codes on Form 5500-SF Line 9a are entered and the Plan Number is greater than 500.

Acknowledgment Error Message

Error: Form 5500-SF, Line 9a cannot contain an entry when Form 5500-SF, Line 1b is greater than 500. If plan number is correct, remove pension benefit codes from Line 9a and enter welfare benefit codes in Line 9b from the instructions.

XPATH - Short Form Filings (relative to ShortFormData node): not (../n1:Bypass/n1:BypassC ='1' or ../n1:Bypass/n1:BypassR = '1') and number(n1:SF/n1:SponsorPlanNum) > 500 and count(n1:SF/n1:PensionCodeTable/n1:TypePensionBnftCode) > 0

TEST: J-504 Baseline Date 2009-01-01
Severity: ERROR Agency DOL IRS

Specification

At least one of the following must = '1': FUNDING-SEC412-IND, FUNDING-GEN-ASSET-IND.

Bypasses

C P R X Z

Explanation

Fail when the plan funding arrangement on Form 5500, Line 9a is not indicated.

Acknowledgment Error Message

Error: Form 5500, Line 9a must contain an entry.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassZ = '1' or ../n1:BypassZ = '1' or
../n1:Bypass/n1:BypassZ = '1') and n1:Form5500 and count( n1:Form5500/n1:FundingArrangement [* = '1'] ) = 0
```

TEST: J-505 Baseline Date 2009-01-01
Severity: ERROR Agency DOL IRS

Specification

At least one of the following must = '1': $\underline{\text{BENEFIT-INSURANCE-IND}}$, $\underline{\text{BENEFIT-SEC412-IND}}$, $\underline{\text{BENEFIT-TRUST-IND}}$, or $\underline{\text{BENEFIT-GEN-ASSET-IND}}$.

Bypasses

C P R X Z

Explanation

Fail when the plan benefit arrangement on Form 5500 Line 9b is not indicated.

Acknowledgment Error Message

Error: Form 5500, Line 9b must contain an entry.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassZ = '1' or
../n1:Bypass/n1:BypassZ = '1') and n1:Form5500 and count( n1:Form5500/n1:BenefitArrangement [* = '1'] ) = 0
```

TEST: J-509 Baseline Date 2009-01-01

Severity: STOP Agency DOL IRS

Specification

When TYPE-PENSION-BNFT-CODE and TYPE-WELFARE-BNFT-CODE contains blank.

Bypasses

C P R X Z

Explanation

Fail when Form 5500, Part II, Lines 8a and 8b are all blank.

Acknowledgment Error Message

Stop: No Plan Characteristic codes have been entered on Form 5500, Line 8a or 8b. Pension and/or Welfare codes must be provided.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1' or
../n1:Bypass/n1:BypassZ = '1') and n1:Form5500 and count(
n1:Form5500/n1:PensionCodeTable/n1:TypePensionBnftCode ) = 0 and count (
n1:Form5500/n1:WelfareCodeTable/n1:TypeWelfareBnftCode ) = 0
```

TEST: J-509SF Baseline Date 2009-01-01

Severity: STOP Agency DOL IRS

Specification

When SF-TYPE-PENSION-BNFT-CODE and SF-TYPE-WELFARE-BNFT-CODE contains blank.

Bypasses

C R

Explanation

Fail when Form 5500-SF, Part IV, Lines 9a and 9b are all blank.

Acknowledgment Error Message

Stop: No Plan Characteristic codes have been entered on Form 5500-SF, Line 9a or 9b. Pension and/or Welfare codes must be provided.

XPATH - Short Form Filings (relative to ShortFormData node): not(../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassR = '1') and count(n1:SF/n1:PensionCodeTable/n1:TypePensionBnftCode) =0
and count (n1:SF/n1:WelfareCodeTable/n1:TypeWelfareBnftCode) =0

TEST: P-200 Baseline Date 2009-01-01

Severity: WARNING Agency DOL

Specification

When Schedule(s) A not attached and either $\underline{\text{INT-POOL-SEP-ACCT-BOY-AMT}}$ or $\underline{\text{INT-POOL-SEP-ACCT-EOY-AMT}}$ is greater than zero.

Bypasses

CJOPRX

Explanation

Fail when Schedule A is not provided and Schedule H, Line 1c(10) Pooled-Separate Account (BOY Pooled-Separate Account assets or EOY Pooled-Separate Account) indicates an amount greater than zero.

Acknowledgment Error Message

Warning: Schedule A is not provided and Schedule H, Line 1c(10) Pooled-Separate Account (BOY Pooled-Separate Account assets or EOY Pooled-Separate Account) indicates an amount greater than zero. Schedule A must be provided.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassJ = '1' or ../n1:Bypass/n1:BypassD = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1') and count( n1:SchA ) = 0 and (
n1:SchH/n1:IntPoolSepAcctBoyAmt > 0 or n1:SchH/n1:IntPoolSepAcctEoyAmt > 0)
```

TEST: P-201 Baseline Date 2009-01-01

Severity: WARNING Agency DOL

Specification

When Schedule(s) A not attached and either $\underline{\text{INS-CO-GEN-ACCT-BOY-AMT}}$ or $\underline{\text{INS-CO-GEN-ACCT-EOY-AMT}}$ is greater than zero.

Bypasses

CJOPRX

Explanation

Fail when Schedule A is not provided and either Schedule H, Line 1c(14)(a) BOY Value of Funds Held in Insurance Company or Line 1c(14)(b) EOY Value of Funds Held in Insurance Company indicates an amount.

Acknowledgment Error Message

Warning: Schedule A is not provided and either Schedule H, Line lc(14)(a) BOY Value of Funds Held in Insurance Company or Line lc(14)(b) EOY Value of Funds Held in Insurance Company indicates an amount. Schedule A must be provided.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassJ = '1' or ../n1:Bypass/n1:BypassO = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1') and count( n1:SchA ) = 0 and (
n1:SchH/n1:InsCoGenAcctBoyAmt > 0 or n1:SchH/n1:InsCoGenAcctEoyAmt > 0 )
```

TEST: P-202A Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

(Fail when Schedule D not attached or when present and no data provided for DFE-P1-ENTITY-NAME or DFE-P1-SPONS-NAME or DFE-P1-PLAN-EIN or DFE-P1-PLAN-PN or DFE-P1-ENTITY-CODE or DFE-P1-PLAN-INT-EOY-AMT) and (sum of INT-COMMON-TR-BOY-AMT, INT-POOL-SEP-ACCT-BOY-AMT, INT-MASTER-TR-BOY-AMT, INT-103-12-INVST-BOY-AMT, INT-COMMON-TR-EOY-AMT, INT-POOL-SEP-ACCT-EOY-AMT, INT-MASTER-TR-EOY-AMT, INT-103-12-INVST-EOY-AMT, GAIN-LOSS-COM-TRUST-AMT, GAIN-LOSS-POOL-SEP-AMT, GAIN-LOSS-MASTER-TR-AMT, plus GAIN-LOSS-103-12-INVST-AMT contains an amount)

Bypasses

CGPRXZ

Explanation

Fail if Schedule D Part I is missing or incomplete and Schedule H indicates DFE assets or income.

Acknowledgment Error Message

Error: Schedule D Part I is missing or incomplete and Schedule H indicates DFE assets or income. Review Schedule H Part 1 lines 1c(9)(a)/(b) through 1c(12)(a)/(b) and Schedule H, Part 2 lines 2b(6) through 2b (9), and/or complete Schedule D Part I.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and sum(
n1:SchH/n1:IntCommonTrBoyAmt | n1:SchH/n1:IntPoolSepAcctBoyAmt | n1:SchH/n1:IntMasterTrBoyAmt |
n1:SchH/n1:Int10312InvstBoyAmt | n1:SchH/n1:IntCommonTrEoyAmt | n1:SchH/n1:IntPoolSepAcctEoyAmt |
n1:SchH/n1:IntMasterTrEoyAmt | n1:SchH/n1:Int10312InvstEoyAmt | n1:SchH/n1:GainLossComTrustAmt |
n1:SchH/n1:GainLossPoolSepAmt | n1:SchH/n1:GainLossMasterTrAmt | n1:SchH/n1:GainLoss10312InvstAmt )
!=0 and (not(n1:SchD) or n1:SchD/n1:DfeP1 [ not (n1:EntityName and n1:SponsName and n1:PlanEIN and
n1:PlanPN and n1:EntityCode and n1:PlanIntEoyAmt)] )
```

TEST: P-202B Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

(Fail when Schedule D not attached or when present and no data provided for DFE-P2-PLAN-NAME or DFE-P2-PLAN-EIN or DFE-P2-PLAN-PN) and (sum of INT-COMMON-TR-BOY-AMT, INT-POOL-SEP-ACCT-BOY-AMT, INT-MASTER-TR-BOY-AMT, INT-103-12-INVST-BOY-AMT, INT-COMMON-TR-EOY-AMT, INT-POOL-SEP-ACCT-EOY-AMT, INT-MASTER-TR-EOY-AMT, INT-103-12-INVST-EOY-AMT, GAIN-LOSS-COM-TRUST-AMT, GAIN-LOSS-POOL-SEP-AMT, GAIN-LOSS-MASTER-TR-AMT, plus GAIN-LOSS-103-12-INVST-AMT contains an amount and (TYPE-DFE-PLAN-ENTITY-CD contains a value.))

Bypasses

C P R X

Explanation

Fail if Schedule D Part II is missing or incomplete and Schedule H indicates DFE assets or income, and Form 5500 line A indicates a DFE.

Acknowledgment Error Message

Error: Schedule D Part II is missing or incomplete and Schedule H indicates DFE assets or income, and Form 5500 line A indicates a DFE. Review Schedule H Part 1 lines 1c(9)(a)/(b) through 1c(12)(a)/(b) and Schedule H, Part 2 lines 2b(6) through 2b(9), review your response to Form 5500 Line A and/or complete Schedule D Part II.

TEST: P-204 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

When Accountant's Opinion (AO-REPORT-DOC) not attached and any of (TOT-ASSETS-BOY-AMT or TOT-ASSETS-EOY-AMT or TOT-LIABILITIES-BOY-AMT or TOT-LIABILITIES-EOY-AMT or NET-INCOME-AMT) contains an amount, or (ACCTNT-OPINION-TYPE-CD is present)) unless ACCT-OPIN-NOT-ON-FILE-IND contains "1" or "2."

Bypasses

CIJMOPRX

Explanation

If the Accountant's Opinion is not attached, then beginning of year (BOY) and end of year (EOY) total assets (Schedule H, Lines 1f(a) and (b)), liabilities (Schedule H, Lines 1k(a) and 1k(b)), and Net Income (Schedule H, Line 2(k)) must be blank, and the Accountant Opinion Type box(es) (Schedule H, Line 3a(1) - (4)) cannot be checked unless the Accountant Opinion exemption box(es) (Schedule H, Line 3d(1) or (2)) is checked.)

Acknowledgment Error Message

Error: Accountant's Opinion is not attached and you have assets and/or liabilities on your Schedule H. You must attach an Accountant's Opinion with the required financial information unless you are eligible to claim an exemption.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassD = '1' or ../n1:Bypass/n1:BypassM = '1' or
../n1:Bypass/n1:BypassO = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' ) and count( n1:Attachments/n1:AccountantOpinion ) = 0 and count( n1:SchH/n1:TotAssetsBoyAmt | n1:SchH/n1:TotLiabilitiesBoyAmt | n1:SchH/n1:TotLiabilitiesBoyAmt | n1:SchH/n1:TotLiabilitiesEoyAmt | n1:SchH/n1:AcctntOpinionTypeCd ) > 0 and not( n1:SchH/n1:AcctOpinNotOnFileInd )
```

TEST: P-205 Baseline Date 2009-01-01

Severity: WARNING Agency DOL

Specification

Accountant's Opinion (AO-REPORT-DOC) not attached when ACCT-OPIN-NOT-ON-FILE-IND contains blank

Bypasses

CIJMOPRX

Explanation

If the Accountant's Opinion is not attached, then Schedule H, Line 3d(1) or Line 3d(2) must be checked.

Acknowledgment Error Message

Warning: Accountant's Opinion (Attachments/AccountantOpinion) is not attached and an exemption has not been indicated on Schedule H Lines 3d(1) or 3d(2). Review Schedule H Lines 3d(1) or 3d(2) and/or provide an Accountant's Opinion.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassM = '1' or
../n1:Bypass/n1:BypassO = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' ) and count ( n1:Attachments/n1:AccountantOpinion ) = 0 and n1:SchH and
not( n1:SchH/n1:AcctOpinNotOnFileInd )
```

TEST: P-209 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

When FORM-TAX-PRD present and less than FORM-PLAN-YEAR-BEGIN-DATE or FORM-TAX-PRD minus FORM-PLAN-YEAR-BEGIN-DATE is greater than 371 days.

Bypasses

C R X

Explanation

Fail when the Form 5500, Plan Year End date is earlier than the Form 5500, Plan Year Begin date, or when the difference exceeds 371 days.

Acknowledgment Error Message

Error: Form 5500 Plan Year End Date cannot be earlier than the Plan Year Begin Date or the difference cannot exceed 12 months.

XPATH - Regular Filings (relative to FilingData node): not(../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1') and (days-from-duration(xs:date(
n1:Form5500/n1:PlanYearEndDate) - xs:date(n1:Form5500/n1:PlanYearBeginDate)) >371 or days-from-duration(xs:date(n1:Form5500/n1:PlanYearEndDate) - xs:date(n1:Form5500/n1:PlanYearBeginDate))
<0)</pre>

TEST: P-209SF Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

When $\overline{SF-TAX-PRD}$ present and less than $\overline{SF-PLAN-YEAR-BEGIN-DATE}$ or $\overline{SF-TAX-PRD}$ minus $\overline{SF-PLAN-YEAR-BEGIN-DATE}$ is greater than 371 days.

Bypasses

C R

Explanation

Fail when the Form 5500-SF, Plan Year End date is earlier than the Form 5500-SF, Plan Year Begin date, or when the difference exceeds 371 days.

Acknowledgment Error Message

Error: Form 5500-SF Plan Year End Date cannot be earlier than the Plan Year Begin Date or the difference cannot exceed 12 months.

XPATH - Short Form Filings (relative to ShortFormData node): not(../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassR = '1') and (days-from-duration(xs:date(n1:SF/n1:PlanYearEndDate) xs:date(n1:SF/n1:PlanYearBeginDate)) >371 or days-from-duration(xs:date(
n1:SF/n1:PlanYearEndDate) - xs:date(n1:SF/n1:PlanYearBeginDate)) <0)</pre>

TEST: P-210 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

TYPE-PLAN-ENTITY-CD contains blank.

Bypasses

C P R X

Explanation

Fail when the Entity Type on Form 5500, Line A is blank. The Entity Type must be checked.

Acknowledgment Error Message

Error: Entity Type on Form 5500 Line A is blank. Line A must contain an entry.

XPATH - Regular Filings (relative to FilingData node): not(../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassX = '1') and
not(n1:Form5500/n1:TypePlanEntityCd)

June 9, 2017

TEST: P-210SF Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

SF-PLAN-ENTITY-CD contains blank.

Bypasses

C P R

Explanation

Fail when the Entity Type on Form 5500-SF Line A is blank. The Entity Type must be checked.

Acknowledgment Error Message

Error: Entity Type on Form 5500-SF Line A is blank. Line A must contain an entry.

June 9, 2017

TEST: P-211A Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

TYPE-DFE-PLAN-ENTITY-CD contains blank when TYPE-PLAN-ENTITY-CD contains "4."

Bypasses

C P R X

Explanation

Form 5500, Line A (DFE) was checked, however, type of DFE was blank or invalid.

Acknowledgment Error Message

Error: Form 5500, Line A (DFE) is checked, but a valid DFE code has not been entered. Line A (DFE-Specify) cannot be blank.

XPATH - Regular Filings (relative to FilingData node): not(../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassZ = '1' or ../n1:BypassZ = '1') and
n1:Form5500/n1:TypePlanEntityCd = '4' and not(n1:Form5500/n1:TypeDFEPlanEntityCd)

TEST: P-211B Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

Bypasses

C P R X

Explanation

Fail when Form 5500, Part I, Line A (DFE-Specify) is not blank, but Form 5500, Line A (DFE) is not checked.

Acknowledgment Error Message

Error: Form 5500, Part I, Line A (DFE-Specify) has an entry, however Form 5500, Line A (DFE) is not checked.

XPATH - Regular Filings (relative to FilingData node): not(../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassZ = '1' or ../n1:BypassZ = '1') and
n1:Form5500/n1:TypeDFEPlanEntityCd and not(n1:Form5500/n1:TypePlanEntityCd = '4')

TEST: P-212 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

If Schedule H present and $\underline{\text{TYPE-PLAN-ENTITY-CD}} = 4$ and $\underline{\text{TOT-ASSETS-BOY-AMT}}$ and $\underline{\text{TOT-ASSETS-EOY-AMT}}$ and $\underline{\text{TOT-INCOME-AMT}}$ are blank or zero

Bypasses

C P R X

Explanation

Fail when Form 5500, Line A (DFE) is checked, but neither Schedule H, BOY Total Assets (Line 1f) nor EOY Total Assets (Line 1f) nor Total Income (Line 2d) indicate an amount.

Acknowledgment Error Message

Error: Form 5500, Line A indicates a DFE, but neither Schedule H Begin Of Year (BOY) Total Assets (Line 1f) nor End Of Year (EOY) Total Assets (Line 1f) nor Total Income (Line 2d) indicate an amount.

XPATH - Regular Filings (relative to FilingData node): not (../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassK = '1' or ../n1:Bypass/n1:BypassX = '1') and
n1:Form5500/n1:TypePlanEntityCd = '4' and count(n1:SchH) > 0 and not(n1:SchH/n1:TotAssetsBoyAmt
!=0 or n1:SchH/n1:TotAssetsEoyAmt !=0 or n1:SchH/n1:TotIncomeAmt !=0)

TEST: P-212A Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

 $\underline{\text{TYPE-PLAN-ENTITY-CD}}$ contains "4" and Schedule H not attached.

Bypasses

C P R X

Explanation

If Form 5500, Line A (DFE) is checked, a Schedule H must be attached.

Acknowledgment Error Message

Error: Schedule H must be provided when Form 5500, Line A (DFE) is checked.

XPATH - Regular Filings (relative to FilingData node): not (../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassX = '1') and
n1:Form5500/n1:TypePlanEntityCd = '4' and not(n1:SchH)

June 9, 2017

TEST: P-212B Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

 $\underline{\text{TYPE-PLAN-ENTITY-CD}}$ contains "4" and Schedule D not attached.

Bypasses

C P R X

Explanation

If Form 5500, Line A (DFE) is checked, a Schedule D must be attached.

Acknowledgment Error Message

Error: Schedule D must be provided when Form 5500, Line A (DFE) is checked.

XPATH - Regular Filings (relative to FilingData node): not (../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassZ = '1' or ../n1:BypassZ = '1') and
n1:Form5500/n1:TypePlanEntityCd = '4' and not(n1:SchD)

June 9, 2017

TEST: P-214 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

 $\frac{\texttt{TYPE-DFE-PLAN-ENTITY-CD}}{\texttt{attached.}} \ \texttt{Contains "E" or "G" and Accountant's Opinion } \ (\underline{\texttt{AO-REPORT-DOC}}) \ \texttt{is not attached.}$

Bypasses

C M O P R X

Explanation

Accountant's Opinion must be attached when Form 5500, Line A (DFE-Specify) equals "E" (103-12IE) or "G" (GIA).

Acknowledgment Error Message

Error: Accountant's Opinion with Financial Information must be attached when Form 5500, Line A (DFE-Specify) contains "E" (103-12IE) or "G" (GIA).

```
XPATH - Regular Filings (relative to FilingData node): not ( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassM = '1' or ../n1:Bypass/n1:BypassO = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1' ) and (
n1:Form5500/n1:TypeDFEPlanEntityCd = 'E' or n1:Form5500/n1:TypeDFEPlanEntityCd = 'G' ) and count(
n1:Attachments/n1:AccountantOpinion )=0
```

TEST: P-215 Baseline Date 2009-01-01

Severity: WARNING Agency DOL

Specification

FINAL-FILING-IND = "1" unless ((BYPASS-T equals "1" or (FUNDING-SEC412-IND equals "1" and BENEFIT-SEC412-IND equals "1" and TOT-ACT-RTD-SEP-BENEF-CNT equals zero) (blank does not equal zero) or (TYPE-PENSION-BNFT-CODE contains "1H".))

Bypasses

C P R X Z

Explanation

Fail when Form 5500, Line B (Final Return) is checked, unless "termination" criteria (Bypass-T) is set or (Form 5500 Lines, 9a(2) and 9b(2) are checked and line 6f equal zero) or (Form 5500, Line 8a contains "1H").

Acknowledgment Error Message

Warning: Form 5500, Line B (Final Return/Report) is checked, however the criteria for termination have not been met. Review the instructions for filing a final return.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1' or
../n1:Bypass/n1:BypassZ = '1' ) and not( ../n1:Bypass/n1:BypassT = '1') and
n1:Form5500/n1:FinalFilingInd = '1' and not( n1:Form5500/n1:FundingArrangement/n1:CdSection412Ind
= '1' and n1:Form5500/n1:BenefitArrangement/n1:CdSection412Ind = '1' and
n1:Form5500/n1:TotActRtdSepBenefCnt = 0 ) and not(
n1:Form5500/n1:PensionCodeTable/n1:TypePensionBnftCode [ contains( . , '1H')] )
```

TEST: P-215SF Baseline Date 2009-01-01

Severity: WARNING Agency DOL

Specification

SF-FINAL-FILING-IND = '1' unless BYPASS-T equals '1'.

Bypasses

C P R X

Explanation

Fail when the Form 5500-SF, Line B (Final Return) is checked, unless "termination criteria" (BypassT) is set.

Acknowledgment Error Message

Warning: Form 5500-SF, Line B (Final Return/Report) is checked, however the criteria for termination have not been met. Review the instructions for filing a final return.

TEST: P-217 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

```
When SPONS-DFE-PN is between 001 and 500 and TYPE-PENSION-BNFT-CODE is blank or contains an entry other than "1A", "1B", "1C", "1D", "1E", "1F", "1H", "11", "2A", "2B", "2C", "2D", "2E", "2F", "2G", "2H", "2I", "2J", "2K", "2L", "2M", "2N", "2O", "2P", "2Q", "2R", "2S", "2T", "3B", "3C", "3D", "3E", "3F", "3H", "3I", or "3J".
```

Bypasses

C R X Z

Explanation

Fail when pension benefit code(s) provided on Form 5500, Line 8a are missing or invalid and the Plan Number is less than 501.

Acknowledgment Error Message

Error: Form 5500, Line 8a (Plan Characteristic Codes) cannot be missing or invalid when the Plan Number (Line 1b) is less than 501. Refer to the Form 5500 instructions for a complete list of valid Pension Benefit Codes.

XPATH - Regular Filings (relative to FilingData node): not (../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1' or ../n1:BypassZ = '1') and
number(n1:Form5500/n1:SponsDfePlanNum) < 501 and (count (
n1:Form5500/n1:PensionCodeTable/n1:TypePensionBnftCode [not (contains ('1A 1B 1C 1D 1E 1F 1H 1I 2A
2B 2C 2D 2E 2F 2G 2H 2I 2J 2K 2L 2M 2N 2O 2P 2Q 2R 2S 2T 3B 3C 3D 3E 3F 3H 3I 3J ', .))]) >0 or
count (n1:Form5500/n1:PensionCodeTable/n1:TypePensionBnftCode) = 0)

TEST: P-217SF Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

```
When <u>SF-PLAN-NUM</u> is between 001 and 500 and <u>SF-TYPE-PENSION-BNFT-CODE</u> is blank or contains an entry other than "1A", "1B", "1C", "1D", "1E", "1F", "1H", "1I", "2A", "2B", "2C", "2D", "2E", "2F", "2G", "2H", "2J", "2K", "2L", "2M", "2N", "2R", "2S", "2T", "3B", "3C", "3D", "3E", "3F", "3H", or "3J"
```

Bypasses

C R

Explanation

Fail when pension benefit code(s) provided on Form 5500-SF, Line 9a are missing or invalid and the Plan Number is less than 501.

Acknowledgment Error Message

Error: Form 5500-SF, Line 9a (Plan Characteristic Codes) cannot be missing or invalid when the Plan Number (Line 1b) is less than 501. Refer to the instructions for a complete list of valid Pension Benefit Codes.

XPATH - Short Form Filings (relative to ShortFormData node): not (../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassR = '1') and number(n1:SF/n1:SponsorPlanNum) < 501 and (count (
n1:SF/n1:PensionCodeTable/n1:TypePensionBnftCode [not (contains ('1A 1B 1C 1D 1E 1F 1H 1I 2A 2B 2C
2D 2E 2F 2G 2H 2J 2K 2L 2M 2N 2R 2S 2T 3B 3C 3D 3E 3F 3H 3J', .))]) > 0 or count (
n1:SF/n1:PensionCodeTable/n1:TypePensionBnftCode) = 0)

TEST: P-219 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

PLAN-EFF-DATE contains blank.

Bypasses

C P R X Z

Explanation

Fail when the plan effective date on Form 5500, Line 1c is blank.

Acknowledgment Error Message

Error: Plan effective date on Form 5500, Line 1c cannot be blank.

```
XPATH - Regular Filings (relative to FilingData node): not ( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassZ = '1' or
../n1:Bypass/n1:BypassZ = '1' ) and not( n1:Form5500/n1:PlanEffDate )
```

TEST: P-219SF Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

SF-PLAN-EFF-DATE contains blank.

Bypasses

C P R

Explanation

Fail when the plan effective date on Form 5500-SF, Line 1c is blank.

Acknowledgment Error Message

Error: Plan effective date on Form 5500-SF, Line 1c cannot be blank.

```
XPATH - Short Form Filings (relative to ShortFormData node): not ( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' ) and not( exists(
n1:SF/n1:PlanEffDate ) )
```

TEST: P-226 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

ADMIN-EIN contains blank unless ADMIN-NAME-SAME-AS-SPONSOR-IND=1.

Bypasses

C P R X Z

Explanation

Fail when the Plan Administrator's EIN on Form 5500, Part II, Line 3b, is blank unless "Same as Plan Sponsor" is selected.

Acknowledgment Error Message

Error: The Plan Administrator's EIN on Form 5500, Part II, Line 3b cannot be blank. If the Plan Administrator's Name is the same as the Plan Sponsor, select the "Same as Plan Sponsor" checkbox on the Form 5500, Line 3a.

XPATH - Regular Filings (relative to FilingData node): not(../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassZ = '1' or ../n1:BypassZ = '1' or
../n1:BypassZ = '1') and not(n1:Form5500/n1:Administrator/n1:EIN) and
not(n1:Form5500/n1:Administrator/n1:NameSameAsSponsorInd='1')

TEST: P-226SF Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

SF-ADMIN-EIN contains blank unless SF-ADMIN-NAME-SAME-AS-SPONSOR-IND=1.

Bypasses

C P R X

Explanation

Fail when the Plan Administrator's EIN on Form 5500-SF, Part II, Line 3b is blank unless "Same as Plan Sponsor" is selected.

Acknowledgment Error Message

Error: The Plan Administrator's EIN on Form 5500-SF, Part II, Line 3b cannot be blank. If the Plan Administrator's Name is the same as the Plan Sponsor, select the "Same as Plan Sponsor" checkbox on the Form 5500-SF, Line 3a.

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassX = '1' )
and not( exists( n1:SF/n1:Administrator/n1:EIN ) ) and
not(n1:SF/n1:Administrator/n1:NameSameAsSponsorInd='1' )
```

TEST: P-227 Baseline Date 2009-01-01

Severity: STOP Agency DOL

Specification

 $\frac{\text{ADMIN-SIGNATURE-IND}}{\text{SIGNATURE-IND}} = \text{'0'} \text{ indicating missing or invalid Plan Administrator signature unless } (\underline{\text{E-}} \\ \underline{\text{SIGNATURE-IND}} = \text{'1'} \text{ and } (\underline{\text{ADMIN-MANUAL-SIGNED-NAME}} \text{ and } \underline{\text{ADMIN-MANUAL-SIGN-DATE}} \text{ are present)}).$

Bypasses

C G X Z

Explanation

The Plan Administrator's USERID and PIN must be present and valid.

Acknowledgment Error Message

Stop: The Plan Administrator's USERID and PIN are missing or invalid. The filing must contain this valid information. If the filing has been signed using the E-Signature option for Service Providers, the Plan Administrator signed name and signature date must be provided.

XPATH - Regular Filings (relative to FilingData node): not(../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassZ = '1' or ../n1:BypassZ = '1') and
not(../n1:AuthInds/n1:AdminSignatureValidInd = '1' or (../n1:AuthInds/n1:ESignatureValidInd='1' and
n1:Form5500/n1:AdminSignature/n1:ManualSignedDate))

TEST: P-227SF Baseline Date 2009-01-01

Severity: STOP Agency DOL

Specification

 $\frac{\text{ADMIN-SIGNATURE-IND}}{\text{SIGNATURE-IND}} = \text{'0'} \text{ indicating missing or invalid Plan Administrator signature unless } (\underline{\text{E-}} \\ \underline{\text{SIGNATURE-IND}} = \text{'1'} \text{ and } (\underline{\text{SF-ADMIN-MANUAL-SIGNED-NAME}} \text{ and } \underline{\text{SF-ADMIN-MANUAL-SIGN-DATE}} \text{ are present)}).$

Bypasses

C P X Z

Explanation

The Plan Administrator's USERID and PIN must be present and valid.

Acknowledgment Error Message

Stop: The Plan Administrator's USERID and PIN are missing or invalid. The filing must contain this valid information. If the filing has been signed using the E-Signature option for Service Providers, the Plan Administrator signed name and signature date must be provided.

XPATH - Short Form Filings (relative to ShortFormData node): not(../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1')
and not(../n1:AuthInds/n1:AdminSignatureValidInd = '1' or (../n1:AuthInds/n1:ESignatureValidInd='1'
and n1:SF/n1:AdminSignature/n1:ManualSignedName and n1:SF/n1:AdminSignature/n1:ManualSignedDate))

TEST: P-227A Baseline Date 2012-01-01

Severity: STOP Agency DOL

Specification

Fail when (DFE-SIGNATURE-IND = '0' and ADMIN-SIGNATURE-IND = '0') and ((TYPE-DFE-PLAN-ENTITY-CD contains "G") or (TYPE-DFE-PLAN-ENTITY-CD contains "C", "E", "M", or "P" and TYPE-PENSION-BNFT-CODE is blank and TYPE-WELFARE-BNFT-CODE is blank)) unless (E-SIGNATURE-IND = '1' and ((ADMIN-MANUAL-SIGNED-NAME and ADMIN-MANUAL-SIGN-DATE are present) or (DFE-MANUAL-SIGNED-NAME and DFE-MANUAL-SIGN-DATE are present)).

Bypasses

CX

Explanation

The Plan Administrator's and/or DFE's USERID and PIN must be present and valid if filing as a DFE.

Acknowledgment Error Message

Stop: You have identified your filing as a DFE on Form 5500, Part I, Line A (DFE specify). The Plan Administrator's and/or DFE's USERID and PIN are missing or invalid. The filing must contain this valid information. If the filing has been signed using the E-Signature option for Service Providers, the Plan Administrator or DFE signed name and signature date must be provided.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassX = '1' ) and (n1:Form5500/n1:TypeDFEPlanEntityCd='G' or
((n1:Form5500/n1:TypeDFEPlanEntityCd='C' or n1:Form5500/n1:TypeDFEPlanEntityCd='E' or
n1:Form5500/n1:TypeDFEPlanEntityCd='M' or n1:Form5500/n1:TypeDFEPlanEntityCd='P') and
not(n1:Form5500/n1:PensionCodeTable/n1:TypePensionBnftCode) and
not(n1:Form5500/n1:WelfareCodeTable/n1:TypeWelfareBnftCode))) and not(
../n1:AuthInds/n1:AdminSignatureValidInd='1' or ../n1:AuthInds/n1:DfeSignatureValidInd='1' or
(../n1:AuthInds/n1:ESignatureValidInd='1' and ((n1:Form5500/n1:AdminSignature/n1:ManualSignedDate) or
(n1:Form5500/n1:DfeSignature/n1:ManualSignedDate))))
```

TEST: P-230 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

When TOT-PARTCP-BOY-CNT greater than 120 and Schedule H not attached.

Bypasses

```
C I J P R X Z
```

Explanation

Fail when Schedule H is not provided and Form 5500, Line 5 (number of participants at the beginning of the plan year) exceeds 120.

Acknowledgment Error Message

Error: Schedule H must be provided when Form 5500, Line 5 exceeds 120.

```
XPATH - Regular Filings (relative to FilingData node): not ( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassZ = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:BypassZ = '1' or ../n1:BypassZ = '1' ) and
n1:Form5500/n1:TotPartcpBoyCnt > 120 and not( n1:SchH )
```

TEST: P-230SF Baseline Date 2009-01-01

Severity: STOP Agency DOL

Specification

SF-TOT-PARTCP-BOY-CNT greater than 120 unless SF-PLAN-ENTITY-CD = '4'.

Bypasses

C R X

Explanation

Fail when Form 5500-SF is provided and Line 5a (the number of participants at the beginning of the plan year) exceeds 120.

Acknowledgment Error Message

Stop: Form 5500-SF cannot be submitted when Form 5500-SF, Line 5a exceeds 120. A Form 5500 must be submitted.

June 9, 2017

TEST: P-231 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

When SUBTL-ACT-RTD-SEP-CNT blank or not equal to ($\underline{\text{TOT-ACTIVE-PARTCP-CNT}}$ plus RTD-SEP-PARTCP-RCVG-CNT plus RTD-SEP-PARTCP-FUT-CNT).

Bypasses

C P R X Z

Explanation

Fail when Form 5500, Line 6d is blank or does not equal the sum of Lines 6a(2), 6b, and 6c.

Acknowledgment Error Message

Error: Form 5500, Line 6d is blank or does not equal the sum of Lines 6a(2), 6b, and 6c.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1' or
../n1:Bypass/n1:BypassZ = '1' ) and (not( n1:Form5500/n1:SubtlActRtdSepCnt ) or not(sum(
n1:Form5500/n1:SubtlActRtdSepCnt ) = sum( n1:Form5500/n1:TotActivePartcpCnt |
n1:Form5500/n1:RtdSepPartcpRcvgCnt | n1:Form5500/n1:RtdSepPartcpFutCnt )) )
```

TEST: P-232 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

When $\underline{\text{TOT-ACT-RTD-SEP-BENEF-CNT}}$ blank or not equal to ($\underline{\text{SUBTL-ACT-RTD-SEP-CNT}}$ plus $\underline{\text{BENEF-RCVG-BNFT-CNT}}$).

Bypasses

C G P R W X Z

Explanation

Fail when Form 5500, Line 6f is blank or does not equal the sum of Lines 6d and 6e.

Acknowledgment Error Message

Error: Form 5500, Line 6f is blank or does not equal the sum of Lines 6d and 6e.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassW = '1' or ../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and
not( n1:Form5500/n1:TotActRtdSepBenefCnt = sum( n1:Form5500/n1:SubtlActRtdSepCnt |
n1:Form5500/n1:BenefRcvgBnftCnt ) )
```

TEST: P-234 Baseline Date 2009-01-01

Severity: WARNING Agency DOL

Specification

When either FUNDING-TRUST-IND or BENEFIT-TRUST-IND is checked, and ((TOT-ASSETS-BOY-AMT and TOT-ASSETS-EOY-AMT and TOT-INCOME-AMT are blank) or (SMALL-TOT-ASSETS-BOY-AMT and SMALL-TOT-ASSETS-EOY-AMT and SMALL-TOT-INCOME-AMT are blank)), unless INITIAL-FILING-IND is checked or "3D" is present in TYPE-PENSION-BNFT-CODE.

Bypasses

CPRXZ

Explanation

Fail when a Trust is indicated on Form 5500, Line 9a(3) or 9b(3), and no amount is indicated in either Schedule H, Line 1f BOY or EOY total assets or Line 2d total income, or Schedule I, Line 1a BOY or EOY total assets or Line 2d total income, unless Form 5500, Line B (first return/report) is checked or "3D" is entered in pension benefit code.

Acknowledgment Error Message

Warning: Form 5500, Line 9a(3) or 9b(3) indicates that this filing has assets in a Trust. However, no amount is indicated in either Schedule H, Line 1f, BOY or EOY total assets, or Line 2d, total income, or Schedule I, Line 1a, BOY or EOY total assets, or Line 2d, total income. An amount must be indicated.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1' or
../n1:Bypass/n1:BypassZ = '1') and ( n1:Form5500/n1:FundingArrangement/n1:TrustInd = '1' or
n1:Form5500/n1:BenefitArrangement/n1:TrustInd = '1' ) and ( ( n1:SchH and not(
n1:SchH/n1:TotAssetsBoyAmt ) and not( n1:SchH/n1:TotAssetsEoyAmt ) and not( n1:SchI/n1:TotAssetsEoyAmt ) and not( n1:SchI/n1:TotAssetsEoyAmt ) and
not( n1:SchI/n1:TotIncomeAmt ) ) ) and not( n1:Form5500/n1:InitialFilingInd = '1' ) and
not(n1:Form5500/n1:PensionCodeTable/n1:TypePensionBnftCode[contains(.,'3D')])
```

TEST: P-235 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

(FUNDING-GEN-ASSET-IND is checked and FUNDING-INSURANCE-IND is not checked and FUNDING-SEC412-IND is not checked and FUNDING-TRUST-IND is not checked) and (BENEFIT-GEN-ASSET-IND is checked and BENEFIT-INSURANCE-IND is not checked, and BENEFIT-SEC412-IND is not checked and BENEFIT-TRUST-IND is not checked), and ((TOT-ASSETS-BOY-AMT, or TOT-ASSETS-EOY-AMT, or TOT-INCOME-AMT is not equal to zero) or (SMALL-TOT-ASSETS-BOY-AMT, or SMALL-TOT-ASSETS-EOY-AMT, or SMALL-TOT-INCOME-AMT is not equal to zero)).

Bypasses

CPRXZ

Explanation

Fail when General Asset is indicated on Part II of Form 5500, Line 9a(4) and 9b(4), and BOY or EOY total assets or total income for small or large plans is not equal to zero.

Acknowledgment Error Message

Error: Part II of Form 5500, Lines 9a(4) and 9b(4) (General Assets) have been checked indicating that the plan has no assets. However, the attached Schedule H or I indicates financial information on Part(s) I and/or II.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassC = '1' or ../n1:Bypass/n1:BypassX = '1' or
../n1:Bypass/n1:BypassZ = '1') and n1:Form5500/n1:FundingArrangement/n1:GeneralAssetInd = '1' and
n1:Form5500/n1:BenefitArrangement/n1:GeneralAssetInd = '1' or
n1:Form5500/n1:BenefitArrangement/n1:CdSection412Ind = '1' or
n1:Form5500/n1:BenefitArrangement/n1:TrustInd = '1' or
n1:Form5500/n1:FundingArrangement/n1:CdSection412Ind = '1' or
n1:Form5500/n1:FundingArrangement/n1:InsuranceInd = '1' or
n1:Form5500/n1:FundingArrangement/n1:InsuranceInd = '1' or
n1:Form5500/n1:FundingArrangement/n1:TrustInd = '1' or
n1:SchH/n1:TotAssetsEoyAmt != 0 or n1:SchH/n1:TotIncomeAmt != 0 or n1:SchI/n1:TotAssetsBoyAmt != 0
or n1:SchI/n1:TotAssetsEoyAmt != 0 or n1:SchI/n1:TotIncomeAmt != 0 )
```

TEST: P-236 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

Bypasses

CJPRXZ

Explanation

If Schedule H, Line 1c(10) BOY or EOY Pooled-Separate Account assets are present, then Form 5500, Line 9a(1) and/or Line 9a(2) must be checked.

Acknowledgment Error Message

Error: Form 5500, Line 9a(1) and/or Line 9a(2) must be checked, when Schedule H Line 1c(10)(a) or Line 1c(10)(b) indicates an amount.

```
XPATH - Regular Filings (relative to FilingData node): not( ../nl:Bypass/nl:BypassC = '1' or
../nl:Bypass/nl:BypassJ = '1' or ../nl:Bypass/nl:BypassP = '1' or ../nl:Bypass/nl:BypassR = '1' or
../nl:Bypass/nl:BypassX = '1' or ../nl:Bypass/nl:BypassZ = '1') and not(
nl:Form5500/nl:FundingArrangement/nl:InsuranceInd = '1' or
nl:Form5500/nl:FundingArrangement/nl:CdSection412Ind = '1' ) and ( nl:SchH/nl:IntPoolSepAcctBoyAmt > 0 or nl:SchH/nl:IntPoolSepAcctEoyAmt > 0 )
```

TEST: P-237 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

NUM-SCH-A-ATTACHED-CNT must be equal to the number of Schedule(s) A attached.

Bypasses

C N P R X

Explanation

Fail when Form 5500, Line 10b(3) the filer's count of Schedule(s) A is not equal to the number of Schedule(s) A attached.

Acknowledgment Error Message

Error: Form 5500, Line 10b(3) does not equal the number of Schedule(s) A attached.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1') and not( sum( n1:Form5500/n1:NumSchAAttachedCnt ) = count( n1:SchA )
)
```

TEST: P-240 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

When SCH-A-PLAN-NUM present and not equal to SPONS-DFE-PN.

Bypasses

C O P R X

Explanation

Fail when Schedule(s) A, Line B Plan Number is not equal to the Plan Number on Form 5500, Line 1(b).

Acknowledgment Error Message

Error: The plan number on Schedule(s) A does not match the Plan Number on Form 5500, Part II, Line 1b.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassO = '1' or ../n1:Bypass/n1:Bypass/n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' ) and ( n1:SchA/n1:PlanNum != n1:Form5500/n1:SponsDfePlanNum )
```

TEST: P-241 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

When $\underline{\text{SCH-A-EIN}}$ present and not equal to $\underline{\text{SPONS-DFE-EIN}}$.

Bypasses

C O P R X

Explanation

Fail when Schedule(s) A, Line D is not equal to the EIN on Form 5500, Part II, Line 2b.

Acknowledgment Error Message

Error: The EIN on Schedule(s) A does not match the EIN on Form 5500, Part II, Line 2b.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassO = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' ) and ( n1:SchA/n1:EIN != n1:Form5500/n1:SponsorDfe/n1:EIN )
```

TEST: P-246 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

Bypasses

C J M O P R X

Explanation

Part III of Schedule C, the Name of the terminated service provider must be indicated if an EIN, Position, or an Explanation for termination is provided.

Acknowledgment Error Message

Error: An EIN, Position, or an Explanation for termination is provided on Part III of Schedule C, but the name of the terminated service provider is not indicated.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassJ = '1' or ../n1:Bypass/n1:BypassM = '1' or ../n1:Bypass/n1:BypassO = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1' ) and
n1:SchC/n1:ProviderTerm [ not(string-length( n1:Name )>0) and ( n1:EIN or string-length( n1:Position ) > 0 or string-length( n1:Text ) > 0) ]
```

TEST: P-247 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

Bypasses

C J M O P R X

Explanation

Part III of Schedule C, the EIN of the terminated service provider must be indicated if a Name, Position, or an Explanation for termination is provided.

Acknowledgment Error Message

Error: A Name, Position, or an Explanation for termination is provided on Part III of Schedule C, but the EIN of the terminated service provider is not indicated. Social Security Numbers are not acceptable.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassJ = '1' or ../n1:Bypass/n1:BypassM = '1' or ../n1:Bypass/n1:BypassO = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1' ) and
n1:SchC/n1:ProviderTerm [ not( n1:EIN ) and ( string-length( n1:Name ) > 0 or string-length(
n1:Position ) > 0 or string-length( n1:Text ) > 0) ]
```

TEST: P-252 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

DFE-P1-ENTITY-NAME contains blank and DFE-P1-SPONS-NAME, DFE-P1-PLAN-EIN, DFE-P1-PLAN-PN, DFE-P1-ENTITY-CODE, or DFE-P1-PLAN-INT-EOY-AMT is present.

Bypasses

C P R X

Explanation

If the Name of Plan/Entity Name, EIN/PN, Entity Code, or Plan's Interest Amount are present, then the Plan/Entity Name in Part I(a) of Schedule D must be indicated.

Acknowledgment Error Message

Error: At least one line item on Schedule D Part I has information provided, but for one or more entries the Plan/Entity Name (a) is blank.

XPATH - Regular Filings (relative to FilingData node): not(../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassK = '1' or ../n1:Bypass/n1:BypassX = '1') and
n1:SchD/n1:DfeP1 [string-length(n1:EntityName) = 0 and (string-length(n1:SponsName) > 0 or
n1:PlanEIN or n1:PlanPN or string-length(n1:EntityCode) > 0 or n1:PlanIntEoyAmt)]

TEST: P-253 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

DFE-P1-SPONS-NAME contains blank and DFE-P1-ENTITY-NAME, DFE-P1-PLAN-EIN, DFE-P1-PLAN-PN, DFE-P1-ENTITY-CODE, or DFE-P1-PLAN-INT-EOY-AMT is present.

Bypasses

C P R X

Explanation

If the Plan/Entity Name, EIN/PN, Entity Code, or Plan's Interest Amount are present, then the Name of Plan/Sponsor Name in Part I(b) of Schedule D must be indicated.

Acknowledgment Error Message

Error: At least one line item on Schedule D Part I has information provided, but for one or more entries the Sponsor Name (b) is blank.

XPATH - Regular Filings (relative to FilingData node): not(../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1') and
n1:SchD/n1:DfeP1 [string-length(n1:SponsName) = 0 and (string-length(n1:EntityName) > 0 or
n1:PlanEIN or n1:PlanPN or string-length(n1:EntityCode) > 0 or n1:PlanIntEoyAmt)]

TEST: P-254 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

DFE-P1-PLAN-EIN or DFE-P1-PLAN-PN contains blank and DFE-P1-ENTITY-NAME, DFE-P1-SPONS-NAME, DFE-P1-ENTITY-CODE, or DFE-P1-PLAN-INT-EOY-AMT is present.

Bypasses

C P R X

Explanation

If Plan/Entity Name, Name of Plan/Sponsor Name, Entity Code, or Plan's Interest Amount are present, then the EIN/PN in Part I(c) of Schedule D must be present and valid.

Acknowledgment Error Message

Error: At least one line item on Schedule D Part I has information provided, but for one or more entries either the EIN or PN (c) is blank.

TEST: P-255 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

 $\frac{\texttt{DFE-P1-ENTITY-CODE}}{\texttt{P1-PLAN-PN}}, \text{ or } \frac{\texttt{DFE-P1-PLAN-INT-EOY-AMT}}{\texttt{DFE-P1-PLAN-INT-EOY-AMT}} \text{ is present.}$

Bypasses

C P R X

Explanation

If Plan/Entity Name, Name of Plan/Sponsor Name, EIN/PN, or Plan's Interest Amount are present, then the Entity Code in <math>Part I(d) of Schedule D must be present and valid.

Acknowledgment Error Message

Error: At least one Line item on Schedule D Part I has information provided, but for one or more entries the Entity Code (d) is blank.

XPATH - Regular Filings (relative to FilingData node): not(../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1') and
n1:SchD/n1:DfeP1 [not(string-length(n1:EntityCode) > 0) and (string-length(n1:EntityName) >
0 or string-length(n1:SponsName) > 0 or n1:PlanEIN or n1:PlanPN or n1:PlanIntEoyAmt)]

TEST: P-256 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

DFE-P1-PLAN-INT-EOY-AMT contains blank and DFE-P1-ENTITY-NAME, DFE-P1-SPONS-NAME, DFE-P1-PLAN-EIN, DFE-P1-PLAN-PN, or DFE-P1-ENTITY-CODE is present.

Bypasses

C P R X

Explanation

If Plan/Entity Name, Name of Plan/Sponsor Name, EIN/PN, or Entity Code are present, then the Dollar Value of Interest at EOY in Part I(e) of Schedule D must be indicated.

Acknowledgment Error Message

Error: At least one Line item on Schedule D Part I has information provided, but for one or more entries the Dollar Value of Interest (e) is blank.

TEST: P-265 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

When FUNDING-INSURANCE-IND and BENEFIT-INSURANCE-IND are not checked and (INS-CO-GEN-ACCT-BOY-AMT and INS-CO-GEN-ACCT-EOY-AMT is not blank or equal to zero).

Bypasses

CJPRXZ

Explanation

If Schedule H, Line 1c(14)(a) BOY or 1c(14)(b) EOY Value of Funds Held in Insurance Company General Account is present, then Form 5500 Line 9a(1) and/or 9b(1) must be checked.

Acknowledgment Error Message

Error: Form 5500, Line 9a(1) and/or Line 9b(1) must be checked when Schedule H Line 1c(14)(a) or Line 1c(14)(b) indicates an amount.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassJ = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and not(
n1:Form5500/n1:FundingArrangement/n1:InsuranceInd = '1' or
n1:Form5500/n1:BenefitArrangement/n1:InsuranceInd = '1' ) and (n1:SchH/n1:InsCoGenAcctBoyAmt !=0 or
n1:SchH/n1:InsCoGenAcctEoyAmt !=0)
```

TEST: P-266 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

TOT-ASSETS-BOY-AMT not equal to the sum of (NON-INT-BEAR-CASH-BOY-AMT, EMPLR-CONTRIB-BOY-AMT, PARTCP-CONTRIB-BOY-AMT, OTHER-RECEIVABLES-BOY-AMT, INT-BEAR-CASH-BOY-AMT, GOVT-SEC-BOY-AMT, CORP-DEBT-PREFERRED-BOY-AMT, CORP-DEBT-OTHER-BOY-AMT, PREF-STOCK-BOY-AMT, COMMON-STOCK-BOY-AMT, JOINT-VENTURE-BOY-AMT, REAL-ESTATE-BOY-AMT, OTHER-LOANS-BOY-AMT, PARTCP-LOANS-BOY-AMT, INT-COMMON-TR-BOY-AMT, INT-POOL-SEP-ACCT-BOY-AMT, INT-MASTER-TR-BOY-AMT, INT-103-12-INVST-BOY-AMT, INT-REG-INVST-CO-BOY-AMT, INS-CO-GEN-ACCT-BOY-AMT, OTH-INVST-BOY-AMT, EMPLR-SEC-BOY-AMT, EMPLR-PROP-BOY-AMT, plus BLDGS-USED-BOY-AMT)

Bypasses

CJPRX

Explanation

Fail when the Total Assets BOY amount on Schedule H, Line 1f(a) does not equal the sum of Lines 1a(a) through 1e(a).

Acknowledgment Error Message

Error: The Total Assets Beginning of Year Amount on Schedule H Line 1f(a) must equal the sum of Lines 1a(a) through 1e(a).

```
XPATH - Regular Filings (relative to FilingData node): not( ../nl:Bypass/nl:BypassC = '1' or
../nl:Bypass/nl:BypassJ = '1' or ../nl:Bypass/nl:BypassP = '1' or ../nl:Bypass/nl:BypassR = '1' or
../nl:Bypass/nl:BypassX = '1' ) and not(sum( nl:SchH/nl:TotAssetsBoyAmt ) = sum(
nl:SchH/nl:NonIntBearCashBoyAmt | nl:SchH/nl:EmplrContribBoyAmt | nl:SchH/nl:PartcpContribBoyAmt |
nl:SchH/nl:OtherReceivablesBoyAmt | nl:SchH/nl:IntBearCashBoyAmt | nl:SchH/nl:GovtSecBoyAmt |
nl:SchH/nl:CorpDebtPreferredBoyAmt | nl:SchH/nl:CorpDebtOtherBoyAmt | nl:SchH/nl:PrefStockBoyAmt |
nl:SchH/nl:CommonStockBoyAmt | nl:SchH/nl:JointVentureBoyAmt | nl:SchH/nl:RealEstateBoyAmt |
nl:SchH/nl:OtherLoansBoyAmt | nl:SchH/nl:PartcpLoansBoyAmt | nl:SchH/nl:IntCommonTrBoyAmt |
nl:SchH/nl:IntPoolSepAcctBoyAmt | nl:SchH/nl:IntMasterTrBoyAmt | nl:SchH/nl:Int10312InvstBoyAmt |
nl:SchH/nl:IntRegInvstCoBoyAmt | nl:SchH/nl:InsCoGenAcctBoyAmt | nl:SchH/nl:OthInvstBoyAmt |
nl:SchH/nl:EmplrSecBoyAmt | nl:SchH/nl:EmplrPropBoyAmt | nl:SchH/nl:BldgsUsedBoyAmt ))
```

TEST: P-267 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

When $\overline{\text{TOT-LIABILITIES-BOY-AMT}}$ not equal to the sum of $(\underline{\text{BNFTS-PAYABLE-BOY-AMT}}, \underline{\text{OPRTNG-PAYABLE-BOY-AMT}})$

Bypasses

C J P R X

Explanation

Fail when the Total Liabilities BOY amount on Schedule H, line 1k(a) does not equal the sum of Lines 1g(a) through 1j(a).

Acknowledgment Error Message

Error: The Total Liabilities Beginning of Year amount on Schedule H Line 1k(a) must equal the sum of Lines 1g(a) through 1j(a).

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassJ = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' ) and not(sum( n1:SchH/n1:TotLiabilitiesBoyAmt ) = sum(
n1:SchH/n1:BnftsPayableBoyAmt | n1:SchH/n1:OprtngPayableBoyAmt | n1:SchH/n1:AcquisIndbtBoyAmt |
n1:SchH/n1:OtherLiabBoyAmt ))
```

TEST: P-268 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

When NET-ASSETS-BOY-AMT not equal to the sum of TOT-ASSETS-BOY-AMT minus TOT-LIABILITIES-BOY-AMT

Bypasses

C J P R X

Explanation

Fail when the Net Assets Beginning of Year amount on Schedule H, Line 11(a) does not equal Line 1f(a) total assets BOY minus Line 1k(a) total liabilities BOY.

Acknowledgment Error Message

Error: The Net Assets Beginning of Year amount on Schedule H, Line 11(a) must equal 1f(a) minus 1k(a).

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassJ = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' ) and not(sum( n1:SchH/n1:NetAssetsBoyAmt ) = sum(
n1:SchH/n1:TotAssetsBoyAmt ) - sum( n1:SchH/n1:TotLiabilitiesBoyAmt ) )
```

TEST: P-270 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

When $\underline{\text{INT-MASTER-TR-EOY-AMT}}$ not equal to the sum of (all values in $\underline{\text{DFE-P1-PLAN-INT-EOY-AMT}}$ where $\underline{\text{DFE-P1-ENTITY-CODE}}$ equals "M").

Bypasses

C G J O P R X

Explanation

Fail when the EOY Value of interest in Master Trust accounts on Schedule H, Line 1c(11)(b) is not equal to the total EOY dollar value of interest in column (e) on Schedule D, for all "M" codes reported in column (d) on Schedule D.

Acknowledgment Error Message

Error: The End of Year (EOY) Value of interest in Master Trust accounts on Line 1c(11)(b) of Schedule H must equal the total EOY dollar value of interest in column (e) on Schedule D, for all "M" codes.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:Bypass/n1:Bypass/n1:BypassO = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1' ) and
( sum( n1:SchH/n1:IntMasterTrEoyAmt ) != sum( n1:SchD/n1:DfeP1 [ n1:EntityCode =
'M']/n1:PlanIntEoyAmt ))
```

TEST: P-271 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

When $\underline{\text{INT-103-12-INVST-EOY-AMT}}$ not equal to the sum of (all values in $\underline{\text{DFE-P1-PLAN-INT-EOY-AMT}}$ where $\underline{\text{DFE-P1-ENTITY-CODE}}$ equals "E").

Bypasses

C G J O P R X

Explanation

Fail when the EOY Value of interest in 103-12 investment entities on Schedule H, Line 1c(12)(b) is not equal to the total EOY dollar value of interest in column (e) on Schedule D, for all "E" codes reported in column (d).

Acknowledgment Error Message

Error: The End of Year (EOY) Value of interest in 103-12 investment entities on Line 1c(12)(b) of Schedule H must equal the total EOY dollar value of interest in column (e) on Schedule D, for all "E" codes.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:Bypass/n1:Bypass/n1:BypassO = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1' ) and
( sum( n1:SchH/n1:Int10312InvstEoyAmt ) != sum( n1:SchD/n1:DfeP1 [ n1:EntityCode =
'E']/n1:PlanIntEoyAmt ))
```

TEST: P-274 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

When TOT-ASSETS-EOY-AMT not equal to the sum of (NON-INT-BEAR-CASH-EOY-AMT, EMPLR-CONTRIB-EOY-AMT, PARTCP-CONTRIB-EOY-AMT, OTHER-RECEIVABLES-EOY-AMT, INT-BEAR-CASH-EOY-AMT, GOVT-SEC-EOY-AMT, CORP-DEBT-PREFERRED-EOY-AMT, CORP-DEBT-OTHER-EOY-AMT, PREF-STOCK-EOY-AMT, COMMON-STOCK-EOY-AMT, JOINT-VENTURE-EOY-AMT, REAL-ESTATE-EOY-AMT, OTHER-LOANS-EOY-AMT, PARTCP-LOANS-EOY-AMT, INT-COMMON-TR-EOY-AMT, INT-POOL-SEP-ACCT-EOY-AMT, INT-MASTER-TR-EOY-AMT, INT-103-12-INVST-EOY-AMT, INT-REG-INVST-CO-EOY-AMT, INS-CO-GEN-ACCT-EOY-AMT, OTH-INVST-EOY-AMT, EMPLR-SEC-EOY-AMT, EMPLR-PROP-EOY-AMT, plus BLDGS-USED-EOY-AMT)

Bypasses

CJPRX

Explanation

Fail when Schedule H, Line 1f(b) Total Assets End of Year amount does not equal the sum of Lines 1a(b) through 1e(b) noninterest-bearing cash, employer receivables, participant receivables, other receivables, interest-bearing cash, U.S. government securities, preferred corporate debt instruments, other corporate debt instruments, preferred corporate stocks, common corporate stocks, partnership/joint venture interests, real estate, other loans to participants, participant loans, interest in common/collective trusts, interest in pooled-separate accounts, interest in master trusts, interest in 103-12 investment entities, interest in registered investment companies, value of funds held in insurance company general accounts, other assets, employer securities, employer real property, and buildings and other property.

Acknowledgment Error Message

Error: Schedule H Line $1\bar{f}(b)$ Total Assets End of Year amount must equal the sum of Lines 1a(b) through 1e(b).

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassJ = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' ) and not(sum( n1:SchH/n1:TotAssetsEoyAmt ) = sum(
n1:SchH/n1:NonIntBearCashEoyAmt | n1:SchH/n1:EmplrContribEoyAmt | n1:SchH/n1:PartcpContribEoyAmt |
n1:SchH/n1:OtherReceivablesEoyAmt | n1:SchH/n1:IntBearCashEoyAmt | n1:SchH/n1:GovtSecEoyAmt |
n1:SchH/n1:CorpDebtPreferredEoyAmt | n1:SchH/n1:CorpDebtOtherEoyAmt | n1:SchH/n1:PrefStockEoyAmt |
n1:SchH/n1:CommonStockEoyAmt | n1:SchH/n1:JointVentureEoyAmt | n1:SchH/n1:RealEstateEoyAmt |
n1:SchH/n1:OtherLoansEoyAmt | n1:SchH/n1:PartcpLoansEoyAmt | n1:SchH/n1:IntCommonTrEoyAmt |
n1:SchH/n1:IntPoolSepAcctEoyAmt | n1:SchH/n1:IntMasterTrEoyAmt | n1:SchH/n1:Int10312InvstEoyAmt |
n1:SchH/n1:IntRegInvstCoEoyAmt | n1:SchH/n1:InsCoGenAcctEoyAmt | n1:SchH/n1:OthInvstEoyAmt |
n1:SchH/n1:EmplrSecEoyAmt | n1:SchH/n1:EmplrPropEoyAmt | n1:SchH/n1:BldgsUsedEoyAmt ))
```

TEST: P-276 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

When $\overline{\text{TOT-LIABILITIES-EOY-AMT}}$ not equal to the sum of ($\overline{\text{BNFTS-PAYABLE-EOY-AMT}}$, $\overline{\text{OPRTNG-PAYABLE-EOY-AMT}}$)

Bypasses

C J P R X

Explanation

Fail when the Total Liabilities End of Year amount on Schedule H, Line 1k(b) does not equal the sum of Lines 1g(b) through 1j(b) benefit claims payable, operating payables, acquisition indebtedness, and other liabilities.

Acknowledgment Error Message

Error: The Total Liabilities End of Year amount on Schedule H, Line 1k(b) must equal the sum of Lines 1g(b) through 1j(b).

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassJ = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' ) and not(sum( n1:SchH/n1:TotLiabilitiesEoyAmt ) = sum(
n1:SchH/n1:BnftsPayableEoyAmt | n1:SchH/n1:OprtngPayableEoyAmt | n1:SchH/n1:AcquisIndbtEoyAmt |
n1:SchH/n1:OtherLiabEoyAmt ))
```

TEST: P-277 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

When $\underline{\text{NET-ASSETS-EOY-AMT}}$ not equal to $(\underline{\text{TOT-ASSETS-EOY-AMT}}$ minus $\underline{\text{TOT-LIABILITIES-EOY-AMT}})$.

Bypasses

C J P R X

Explanation

Fail when the Net Assets End of Year Amount on Schedule H, Line 11(b) does not equal Line 1f(b) total assets minus Line 1k(b) total liabilities.

Acknowledgment Error Message

Error: The Net Assets End of Year Amount on Schedule H Line 11(b) must equal Lines 1f(b) minus 1k(b).

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassJ = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' ) and not(sum( n1:SchH/n1:NetAssetsEoyAmt ) = sum(
n1:SchH/n1:TotAssetsEoyAmt ) - sum( n1:SchH/n1:TotLiabilitiesEoyAmt ) )
```

TEST: P-277A Baseline Date 2014-01-01

Severity: ERROR Agency DOL

Specification

When NET-ASSETS-EOY-AMT not equal to NET-ASSETS-BOY-AMT plus NET-INCOME-AMT plus TOT-TRANSFERS-TO-AMT minus TOT-TRANSFERS-FROM-AMT.

Bypasses

C J P R X

Explanation

Fail when Net Assets End of Year Amount on Schedule H, Line 11(b) does not equal the sum of Lines 11(a), 2k(b) and 21(1)(b) minus 21(2)(b).

Acknowledgment Error Message

Error: The Net Assets End of Year Amount on Schedule H, Line 11(b) must equal the sum of Lines 11(a), 2k(b) and 21(1)(b) minus 21(2)(b).

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassJ = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' ) and not(sum( n1:SchH/n1:NetAssetsEoyAmt ) = sum(
n1:SchH/n1:NetAssetsBoyAmt | n1:SchH/n1:NetIncomeAmt | n1:SchH/n1:TotTransfersToAmt ) -
sum(n1:SchH/n1:TotTransfersFromAmt))
```

TEST: P-278 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

When $\underline{\text{TOT-CONTRIB-AMT}}$ not equal to the sum of ($\underline{\text{EMPLR-CONTRIB-INCOME-AMT}}$, $\underline{\text{PARTICIPANT-CONTRIB-AMT}}$, $\underline{\text{OTH-CONTRIB-RCVD-AMT}}$, plus $\underline{\text{NON-CASH-CONTRIB-BS-AMT}}$)

Bypasses

CJPRXZ

Explanation

Fail when the Total Contribution amount on Schedule H, Line 2a(3)(b) does not equal the sum of Lines 2a(1)(A)a, 2a(1)(B)a, 2a(1)(C)a, and Line 2a(2)(a).

Acknowledgment Error Message

Error: The Total Contribution amount on Schedule H, Line 2a(3)(b) must equal the sum of Lines 2a(1)(A)a, 2a(1)(B)a, 2a(1)(C)a, and Line 2a(2)(a).

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassJ = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and not(sum(
n1:SchH/n1:TotContribAmt ) = sum( n1:SchH/n1:EmplrContribIncomeAmt |
n1:SchH/n1:ParticipantContribAmt | n1:SchH/n1:OthContribRcvdAmt | n1:SchH/n1:NonCashContribBsAmt ))
```

TEST: P-279 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

Bypasses

C J P R X

Explanation

Fail when the Total Interest amount on Schedule H, Line 2b(1)(G)b does not equal the sum of interest on interest-bearing cash, U.S. government securities, corporate debt instruments, loans other than to participants, participant loans, and other interest Lines 2b(1)(A)a through 2b(1)(F)a.

Acknowledgment Error Message

Error: The Total Interest amount on Schedule H, Line 2b(1)(G)b must equal the sum of Lines 2b(1)(A)a through 2b(1)(F)a.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassJ = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' ) and not(sum( n1:SchH/n1:TotalInterestAmt ) = sum(
n1:SchH/n1:IntBearCashAmt | n1:SchH/n1:IntOnGovtSecAmt | n1:SchH/n1:IntOnCorpDebtAmt |
n1:SchH/n1:IntOnOthLoansAmt | n1:SchH/n1:IntOnPartcpLoansAmt | n1:SchH/n1:IntOnOthInvstAmt ))
```

TEST: P-280 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

When $\underline{\text{TOTAL-DIVIDENDS-AMT}}$ not equal to the sum of ($\underline{\text{DIVND-PREF-STOCK-AMT}}$, $\underline{\text{DIVND-COMMON-STOCK-AMT}}$, plus $\underline{\text{REGISTERED-INVST-AMT}}$)

Bypasses

C J P R X

Explanation

Fail when the Total Dividends on Schedule H, Line 2b(2)(D)(b) must equal the sum of Lines 2b(2)(A)(a), 2b(2)(B)(a), and 2b(2)(C)(a).

Acknowledgment Error Message

Error: The Total Dividends amount on Schedule H, Line 2b(2)(D)(b) must equal the sum of Lines 2b(2)(A)(a), 2b(2)(B)(a), and 2b(2)(C)(a).

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassJ = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' ) and not(sum( n1:SchH/n1:TotalDividendsAmt ) = sum(
n1:SchH/n1:DivndPrefStockAmt | n1:SchH/n1:DivndCommonStockAmt | n1:SchH/n1:RegisteredInvstAmt ))
```

TEST: P-281 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

When TOT-GAIN-LOSS-SALE-AST-AMT not equal to (AGGREGATE-PROCEEDS-AMT minus AGGREGATE-COSTS-AMT).

Bypasses

C J P R X

Explanation

Fail when the Net Gain (Loss) on the sale of assets on Schedule H, Line 2b(4)(C)(b) does not equal to the aggregate proceeds Lines 2b(4)(A)(a) minus the aggregate carrying charge Line 2b(4)(B)(a).

Acknowledgment Error Message

Error: The Net Gain (Loss) on the sale of assets on Schedule H, Line 2b(4)(C)(b) must equal Lines 2b(4)(A)(a) minus 2b(4)(B)(a).

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassJ = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' ) and not(sum( n1:SchH/n1:TotGainLossSaleAstAmt ) = sum(
n1:SchH/n1:AggregateProceedsAmt ) - sum( n1:SchH/n1:AggregateCostsAmt ))
```

TEST: P-282 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

When TOT-UNREALZD-APPRCTN-AMT not equal to (UNREALZD-APPRCTN-RE-AMT plus UNREALZD-APPRCTN-OTH-AMT)

Bypasses

C J P R X

Explanation

Fail when the Total Unrealized Appreciation of Assets on Schedule H, Line 2b(5)(C)(b) does not equal to the sum of real estate appreciation Line 2b(5)(A)(a) and other appreciation Line 2b(5)(B)(a).

Acknowledgment Error Message

Error: The Total Unrealized Appreciation of Assets on Schedule H, Line 2b(5)(C)(b) must equal the sum of Line 2b(5)(A)(a) and Line 2b(5)(B)(a).

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassJ = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' ) and not(sum( n1:SchH/n1:TotUnrealzdApprctnAmt ) = sum(
n1:SchH/n1:UnrealzdApprctnReAmt | n1:SchH/n1:UnrealzdApprctnOthAmt ))
```

TEST: P-283 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

When TOT-INCOME-AMT not equal to the sum of (TOT-CONTRIB-AMT, TOTAL-INTEREST-AMT, TOTAL-DIVIDENDS-AMT, TOTAL-RENTS-AMT, TOT-GAIN-LOSS-SALE-AST-AMT, TOT-UNREALZD-APPRCTN-AMT, GAIN-LOSS-COM-TRUST-AMT, GAIN-LOSS-POOL-SEP-AMT, GAIN-LOSS-MASTER-TR-AMT, GAIN-LOSS-103-12-INVST-AMT, GAIN-LOSS-REG-INVST-AMT plus OTHER-INCOME-AMT)

Bypasses

CJPRX

Explanation

Fail when the Total Income on Schedule H, Line 2d(b) does not equal to the sum of Lines 2a(3)(b), 2b(1)(G)(b), 2b(2)(D)(b), 2b(3)(b), 2b(4)(C)(b), 2b(5)(C)(b), 2b(6)(b) through 2b(10)(b), and 2c(b).

Acknowledgment Error Message

Error: The Total Income on Schedule H, Line 2d(b) must equal the sum of Lines 2a(3)(b), 2b(1)(G)(b), 2b(2)(D)(b), 2b(3)(b), 2b(4)(C)(b), 2b(5)(C)(b), 2b(6)(b) through 2b(10)(b), and 2c(b).

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassJ = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' ) and not(sum( n1:SchH/n1:TotIncomeAmt ) = sum(
n1:SchH/n1:TotContribAmt | n1:SchH/n1:TotalInterestAmt | n1:SchH/n1:TotalDividendsAmt |
n1:SchH/n1:TotalRentsAmt | n1:SchH/n1:TotGainLossSaleAstAmt | n1:SchH/n1:TotUnrealzdApprctnAmt |
n1:SchH/n1:GainLossComTrustAmt | n1:SchH/n1:GainLossPoolSepAmt | n1:SchH/n1:GainLossMasterTrAmt |
n1:SchH/n1:GainLoss10312InvstAmt | n1:SchH/n1:GainLossRegInvstAmt | n1:SchH/n1:OtherIncomeAmt ))
```

TEST: P-285 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

INS-CARRIER-BNFTS-AMT contains an amount other than zero and BENEFIT-INSURANCE-IND is not checked.

Bypasses

C J P R X Z

Explanation

Fail when Schedule H, Line 2e(2)a Benefit Payments equals an amount other than zero, and Form 5500, Line 9b(1) Benefit Arrangement must be checked .

Acknowledgment Error Message

Error: Benefit Payments on Schedule H Line 2e(2)(a) (indicating insurance arrangement) equals an amount other than zero, but Form 5500, Line 9b(1) is not checked.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassJ = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and sum(
n1:SchH/n1:InsCarrierBnftsAmt ) != 0 and not( n1:Form5500/n1:BenefitArrangement/n1:InsuranceInd = '1')
```

TEST: P-286 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

 $\frac{\text{TOT-DISTRIB-BNFT-AMT}}{\text{OTH-BNFT-PAYMENT-AMT}}, \text{ not equal to the sum of } (\frac{\text{DISTRIB-DRT-PARTCP-AMT}}{\text{DISTRIB-DRT-PAYMENT-AMT}}).$

Bypasses

```
CJPRXZ
```

Explanation

Fail when the Total Benefit Payments on Schedule H, Line 2e(4)(b) must equal the sum of Lines 2e(1)(a) through 2e(3)(a).

Acknowledgment Error Message

Error: Total Benefit Payments on Schedule H, Line 2e(4)(b) must equal the sum of Lines 2e(1)(a) through 2e(3)(a).

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassJ = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and not(sum(
n1:SchH/n1:TotDistribBnftAmt ) = sum( n1:SchH/n1:DistribDrtPartcpAmt |
n1:SchH/n1:InsCarrierBnftsAmt | n1:SchH/n1:OthBnftPaymentAmt ) )
```

TEST: P-287 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

When $\underline{\text{TOT-ADMIN-EXPENSES-AMT}}$ not equal to the sum of ($\underline{\text{PROFESSIONAL-FEES-AMT}}$, $\underline{\text{CONTRACT-ADMIN-FEES-AMT}}$)

Bypasses

CJPRXZ

Explanation

Fail when the Total Administrative Expenses on Schedule H, Line 2i(5)(b) does not equal the sum of Lines 2i(1)(a) through 2i(4)(a).

Acknowledgment Error Message

Error: The Total Administrative Expenses on Schedule H, Line 2i(5)(b) must equal the sum of Lines 2i(1)(a) through 2i(4)(a).

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassJ = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and not(sum(
n1:SchH/n1:TotAdminExpensesAmt ) = sum( n1:SchH/n1:ProfessionalFeesAmt |
n1:SchH/n1:ContractAdminFeesAmt | n1:SchH/n1:InvstMgmtFeesAmt | n1:SchH/n1:OtherAdminFeesAmt ) )
```

TEST: P-288 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

When TOT-EXPENSES-AMT not equal to the sum of (TOT-DISTRIB-BNFT-AMT, TOT-CORRECTIVE-DISTRIB-AMT, $\overline{\text{TOT-DEEMED-DISTRIB-PARTCP-LNS-AMT}}$, $\overline{\text{TOT-INT-EXPENSE-AMT}}$, plus $\overline{\text{TOT-ADMIN-EXPENSES-AMT}}$).

Bypasses

C J P R X

Explanation

Fail when the Total Expenses on Schedule H, Line 2j(b) does not equal the sum Lines 2e(4)(b), 2f(b) through 2h(b) and 2i(5)(b).

Acknowledgment Error Message

Error: The Total Expenses on Schedule H, Line 2j(b) must equal the sum of Lines 2e(4)(b), 2f(b) through 2h(b) and 2i(5)(b).

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassJ = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' ) and not(sum( n1:SchH/n1:TotExpensesAmt ) = sum(
n1:SchH/n1:TotDistribBnftAmt | n1:SchH/n1:TotCorrectiveDistribAmt |
n1:SchH/n1:TotDeemedDistribPartcpLnsAmt | n1:SchH/n1:TotIntExpenseAmt |
n1:SchH/n1:TotAdminExpensesAmt ) )
```

TEST: P-289 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

When NET-INCOME-AMT not equal to (TOT-INCOME-AMT minus TOT-EXPENSES-AMT).

Bypasses

C J P R X

Explanation

Fail when Schedule H, Line 2k(b) Net Income does not equal to Line 2d(b) total income minus Line 2j(b) total expenses .

Acknowledgment Error Message

```
Error: Schedule H, Line 2k(b) Net Income must equal Lines 2d(b) minus 2j(b).
```

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassJ = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' ) and not( sum( n1:SchH/n1:NetIncomeAmt ) = sum(
n1:SchH/n1:TotIncomeAmt ) - sum( n1:SchH/n1:TotExpensesAmt ))
```

TEST: P-290 Baseline Date 2009-01-01

Severity: WARNING Agency DOL

Specification

TOT-TRANSFERS-FROM-AMT contains an entry greater than \$5,000 and any PLAN-TRANSFER-NAME is blank unless TYPE-PENSION-BNFT-CODE contains "1H".

Bypasses

CGJOPRXZ

Explanation

Fail when Schedule H, Line 21(2)(b) indicates a transfer amount greater than \$5000, and transfer name identified on Schedule H, Lines 5b(1)-Namel is blank.

Acknowledgment Error Message

Warning: Schedule H, Line 21(2)(b) indicates a transfer amount greater than \$5000, but Schedule H, Line 5b(1) is blank.

```
XPATH - Regular Filings (relative to FilingData node): not ( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:Bypass/n1:Bypass/n1:BypassO = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1' or
../n1:Bypass/n1:BypassZ = '1') and n1:SchH/n1:TotTransfersFromAmt > 5000 and
(not(n1:SchH/n1:PlanTransfer) or n1:SchH/n1:PlanTransfer [string-length( n1:TransferName ) = 0 ])
and not ( n1:Form5500/n1:PensionCodeTable/n1:TypePensionBnftCode [contains(.,'1H' )])
```

TEST: P-292 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

When Accountant's Opinion (AO-REPORT-DOC) present and (ACCTNT-OPINION-TYPE-CD contains blank or ACCT-PERFORMED-LTD-AUDIT-IND contains blank or ACCOUNTANT-FIRM-NAME contains blank or ACCOUNTANT-FIRM-EIN contains blank).

Bypasses

C J M O P R X

Explanation

Fail when an Accountant's Opinion is present and Schedule H, Lines 3a and 3b and 3c(1) and 3c(2) are not completed.

Acknowledgment Error Message

Error: Schedule H Lines 3a, 3b, 3c(1) and 3c(2) must be completed when an Accountant's Opinion is attached. Review your responses to Schedule H, Part III.

```
XPATH - Regular Filings (relative to FilingData node): not( ../nl:Bypass/nl:BypassC = '1' or
../nl:Bypass/nl:BypassJ = '1' or ../nl:Bypass/nl:BypassM = '1' or ../nl:Bypass/nl:BypassO = '1' or
../nl:Bypass/nl:BypassP = '1' or ../nl:Bypass/nl:BypassR = '1' or ../nl:Bypass/nl:BypassX = '1' ) and
count( nl:Attachments/nl:AccountantOpinion ) > 0 and ( not( nl:SchH/nl:AcctntOpinionTypeCd ) or
not( nl:SchH/nl:AcctPerformedLtdAuditInd ) or not(string-length( nl:SchH/nl:AccountantFirmName ) >
0 ) or not( nl:SchH/nl:AccountantFirmEIN ) )
```

TEST: P-293 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

When <u>ACCT-PERFORMED-LTD-AUDIT-IND</u> is not blank, <u>ACCTNT-OPINION-TYPE-CD</u> cannot be blank; when <u>ACCT-PERFORMED-LTD-AUDIT-IND</u> is '1', <u>ACCTNT-OPINION-TYPE-CD</u> must = '3'.

Bypasses

C J M O P R X

Explanation

Fail when Schedule H, Line 3b is checked, and Lines 3a(1), 3a(2), 3a(3), or 3a(4) is not checked or when Line 3b is checked "yes", and Box 3a(3) is not checked.

Acknowledgment Error Message

Error: Review your response to Schedule H, Part III. If Line 3b is checked "yes" then Line 3a(3) should be checked. If Line 3b is checked "no" then any other box except 3a(3) should be checked.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassJ = '1' or ../n1:Bypass/n1:BypassM = '1' or ../n1:Bypass/n1:BypassO = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1') and
( ( n1:SchH/n1:AcctPerformedLtdAuditInd and not( n1:SchH/n1:AcctntOpinionTypeCd ) ) or (
n1:SchH/n1:AcctPerformedLtdAuditInd = '1' and not ( n1:SchH/n1:AcctntOpinionTypeCd = '3')))
```

TEST: P-297 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

FAIL-TRANSMIT-CONTRIB-IND contains blank.

Bypasses

```
C G I J P R X Z
```

Explanation

Fail when Schedule H, Line 4a is blank.

Acknowledgment Error Message

Error: Schedule H, Line 4a cannot be blank.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassJ = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassZ = '1' or
../n1:Bypass/n1:BypassZ = '1') and n1:SchH and not( n1:SchH/n1:FailTransmitContribInd )
```

TEST: P-298 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

FAIL-TRANSMIT-CONTRIB-AMT not greater than 0 when FAIL-TRANSMIT-CONTRIB-IND contains "1" (yes).

Bypasses

C G J P R X Z

Explanation

Fail when Schedule H, Line 4a is checked "yes", but an amount greater than zero is not provided for Line 4a-Amount.

Acknowledgment Error Message

Error: Schedule H Line 4a is checked "yes," but an amount greater than zero is not provided for Line 4a-Amount.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassJ ='1' or ../n1:Bypass/n1:BypassP ='1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX ='1' or ../n1:BypassZ ='1') and
( n1:SchH/n1:FailTransmitContribInd = '1' and not( sum( n1:SchH/n1:FailTransmitContribAmt ) > 0))
```

TEST: P-299 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

LOANS-IN-DEFAULT-IND contains blank.

Bypasses

C J O P R X

Explanation

Fail when Schedule H, Line 4b is blank.

Acknowledgment Error Message

Error: Schedule H, Line 4b cannot be blank.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassJ = '1' or ../n1:Bypass/n1:BypassO = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1') and n1:SchH and not(
n1:SchH/n1:LoansInDefaultInd )
```

TEST: P-300 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

LOANS-IN-DEFAULT-IND contains "1" (yes) and Schedule G is not attached.

Bypasses

C J O P R X

Explanation

Fail when Schedule H, Line 4b is checked "yes", and Schedule G is not attached.

Acknowledgment Error Message

Error: Schedule H, Line 4b is checked "yes," but Schedule G is not provided.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassJ = '1' or ../n1:Bypass/n1:BypassO = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1') and n1:SchH/n1:LoansInDefaultInd =
'1' and not( n1:SchG )
```

TEST: P-301 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

LOANS-IN-DEFAULT-AMT is not greater than 0 when LOANS-IN-DEFAULT-IND contains "1" (yes)

Bypasses

C J O P R X

Explanation

Fail when Schedule H, Line 4b is checked "yes", but an amount greater than zero is not provided for Line 4b-Amount.

Acknowledgment Error Message

Error: Schedule H, Line 4b is checked "yes," but an amount greater than zero is not provided for Line 4b-Amount.

XPATH - Regular Filings (relative to FilingData node): not(../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassJ = '1' or ../n1:Bypass/n1:BypassO = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1') and (n1:SchH/n1:LoansInDefaultInd =
'1' and not(sum(n1:SchH/n1:LoansInDefaultAmt) > 0))

TEST: P-302 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

<u>LEASES-IN-DEFAULT-IND</u> contains blank.

Bypasses

CIJOPRX

Explanation

Fail when Schedule H, Line 4c is blank.

Acknowledgment Error Message

Error: Schedule H, Line 4c cannot be blank.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassJ = '1' or ../n1:Bypass/n1:BypassO = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassZ = '1' or ../n1:Bypass/n1:BypassZ = '1') and
n1:SchH and not( n1:SchH/n1:LeasesInDefaultInd )
```

TEST: P-303 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

LEASES-IN-DEFAULT-IND contains "1" (yes) and Schedule G is not attached.

Bypasses

C J O P R X

Explanation

Fail when Schedule H, Line 4c is checked "yes", and Schedule G is not attached.

Acknowledgment Error Message

Error: Schedule H, Line 4c is checked "yes," but Schedule G is not provided.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassJ ='1' or ../n1:Bypass/n1:BypassO ='1' or ../n1:Bypass/n1:BypassP ='1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX ='1') and n1:SchH/n1:LeasesInDefaultInd =
'1' and not ( n1:SchG )
```

TEST: P-304 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

LEASES-IN-DEFAULT-AMT not greater than 0 when LEASES-IN-DEFAULT-IND contains "1" (yes).

Bypasses

C J O P R X

Explanation

Fail when Schedule H, Line 4c is checked "yes", but an amount greater than zero is not provided for Line 4c-Amount.

Acknowledgment Error Message

Error: Schedule H, Line 4c is checked "yes," but an amount greater than zero was not provided for Line 4c-Amount.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassJ = '1' or ../n1:Bypass/n1:BypassD = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1') and ( n1:SchH/n1:LeasesInDefaultInd
= '1' and not( sum( n1:SchH/n1:LeasesInDefaultAmt ) > 0) )
```

TEST: P-305 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

PARTY-IN-INT-NOT-RPTD-IND contains blank

Bypasses

CIJOPRX

Explanation

Fail when Schedule H, Line 4d is blank.

Acknowledgment Error Message

Error: Schedule H, Line 4d cannot be blank.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassJ = '1' or ../n1:Bypass/n1:BypassO = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1') and
n1:SchH and not( n1:SchH/n1:PartyInIntNotRptdInd )
```

TEST: P-306 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

PARTY-IN-INT-NOT-RPTD-IND contains "1" (yes) and Schedule G not attached.

Bypasses

C I J O P R X

Explanation

Fail when Schedule H, Line 4d is checked "yes", and Schedule G is not attached.

Acknowledgment Error Message

Error: Schedule H, Line 4d is checked "yes," but Schedule G is not provided.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassJ = '1' or ../n1:Bypass/n1:BypassO = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1') and
n1:SchH/n1:PartyInIntNotRptdInd = '1' and not ( n1:SchG )
```

TEST: P-307 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

PARTY-IN-INT-NOT-RPTD-AMT not greater than 0 when PARTY-IN-INT-NOT-RPTD-IND contains "1" (yes)

Bypasses

C J O P R X

Explanation

Fail when Schedule H, Line 4d is checked "yes", but an amount greater than zero is not provided for Line 4d-Amount.

Acknowledgment Error Message

Error: Schedule H, Line 4d is checked "yes," but an amount greater than zero is not provided for Line 4d-Amount.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassJ = '1' or ../n1:Bypass/n1:BypassO = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1') and (
n1:SchH/n1:PartyInIntNotRptdInd = '1' and not( sum( n1:SchH/n1:PartyInIntNotRptdAmt ) > 0))
```

TEST: P-308 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

<u>PLAN-INS-FDLTY-BOND-IND</u> contains blank.

Bypasses

C G J P R X Z

Explanation

Fail when Schedule H, Line 4e is blank.

Acknowledgment Error Message

Error: Schedule H, Line 4e cannot be blank.

XPATH - Regular Filings (relative to FilingData node): not(../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:BypassZ = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassZ = '1' or ../n1:BypassZ = '1' and
n1:SchH and not(n1:SchH/n1:PlanInsFdltyBondInd)

TEST: P-309 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

PLAN-INS-FDLTY-BOND-AMT not greater than 0 when PLAN-INS-FDLTY-BOND-IND contains "1" (yes)

Bypasses

C G J P R X Z

Explanation

Fail when Schedule H, Line 4e is checked "yes", but an amount greater than zero is not provided for Line 4e-Amount.

Acknowledgment Error Message

Error: Schedule H, Line 4e is checked "yes," but an amount greater than zero is not provided for Line 4e-Amount.

XPATH - Regular Filings (relative to FilingData node): not(../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassD = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1' or ../n1:BypassZ = '1') and
n1:SchH/n1:PlanInsFdltyBondInd = '1' and not(sum(n1:SchH/n1:PlanInsFdltyBondAmt) > 0)

TEST: P-310 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

LOSS-DISCV-DUR-YEAR-IND contains blank.

Bypasses

```
C G I J P R X Z
```

Explanation

Fail when Schedule H, Line 4f is blank.

Acknowledgment Error Message

Error: Schedule H, Line 4f cannot be blank.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:BypassZ = '1' or ../n1:Bypass/n1:BypassZ = '1' or
../n1:Bypass/n1:BypassZ = '1') and n1:SchH and not( n1:SchH/n1:LossDiscvDurYearInd )
```

TEST: P-311 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

LOSS-DISCV-DUR-YEAR-AMT not greater than 0 when LOSS-DISCV-DUR-YEAR-IND contains "1" (yes)

Bypasses

C G J P R X Z

Explanation

Fail when Schedule H, Line 4f is checked "yes", but an amount greater than zero is not provided for Line 4f-Amount.

Acknowledgment Error Message

Error: Schedule H, Line 4f is checked "yes," but an amount greater than zero is not provided for Line 4f-Amount.

XPATH - Regular Filings (relative to FilingData node): not(../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:Bypass/n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1' or ../n1:BypassZ = '1') and
(n1:SchH/n1:LossDiscvDurYearInd = '1' and not(sum(n1:SchH/n1:LossDiscvDurYearAmt) > 0))

TEST: P-312 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

ASSET-UNDETERM-VAL-IND contains blank.

Bypasses

```
C G I J P R X Z
```

Explanation

Fail when Schedule H, Line 4g is blank.

Acknowledgment Error Message

Error: Schedule H, Line 4g cannot be blank.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' or
../n1:Bypass/n1:BypassZ = '1') and n1:SchH and not( n1:SchH/n1:AssetUndetermValInd )
```

TEST: P-313 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

ASSET-UNDETERM-VAL-AMT contains only blank (zero is not equal to blank) when ASSET-UNDETERM-VAL-IND contains "1" (yes).

Bypasses

CGJPRXZ

Explanation

Fail when Schedule H, Line 4g is checked "yes", but Line 4g-Amount is blank.

Acknowledgment Error Message

Error: Schedule H, Line 4g is checked "yes," but Line 4g-Amount is blank.

```
XPATH - Regular Filings (relative to FilingData node): not( .../n1:Bypass/n1:BypassC = '1' or
.../n1:Bypass/n1:BypassG = '1' or .../n1:Bypass/n1:BypassJ = '1' or .../n1:Bypass/n1:BypassP = '1' or
.../n1:Bypass/n1:BypassR = '1' or .../n1:Bypass/n1:BypassX = '1' or .../n1:Bypass/n1:BypassZ = '1') and
n1:SchH/n1:AssetUndetermValInd = '1' and not ( n1:SchH/n1:AssetUndetermValAmt )
```

TEST: P-314 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

 $\underline{\mathtt{NON-CASH-CONTRIB-IND}}$ contains blank.

Bypasses

C G I J P R X Z

Explanation

Fail when Schedule H, Line 4h is blank.

Acknowledgment Error Message

Error: Schedule H, Line 4h cannot be blank.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassJ = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:BypassZ = '1' or ../n1:BypassZ = '1' or
../n1:BypassZ = '1') and n1:SchH and not( n1:SchH/n1:NonCashContribInd )
```

TEST: P-315 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

NON-CASH-CONTRIB-AMT not greater than 0 when NON-CASH-CONTRIB-IND contains "1" (yes).

Bypasses

C G J P R X Z

Explanation

Fail when Schedule H, Line 4h is checked "yes", but an amount greater than zero is not provided for Line 4h-Amount.

Acknowledgment Error Message

Error: Schedule H, Line 4h is checked "yes," but an amount greater than zero is not provided for Line 4h-Amount.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:Bypass/n1:Bypass/n1:BypassP ='1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX ='1' or ../n1:BypassZ ='1') and
( n1:SchH/n1:NonCashContribInd = '1' and not( sum( n1:SchH/n1:NonCashContribAmt ) > 0))
```

TEST: P-316 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

AST-HELD-INVST-IND contains blank unless TOT-ASSETS-EOY-AMT equals INT-MASTER-TR-EOY-AMT.

Bypasses

C I J O P R X

Explanation

Fail when Schedule H, Line 4i is blank unless EOY total assets on Schedule H, Line 1f(b) equals EOY Value of interest in Master Trust accounts on Schedule H, Line 1c(11)(b).

Acknowledgment Error Message

Error: Schedule H, Line 4i cannot be blank.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassJ = '1' or ../n1:Bypass/n1:BypassO = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1') and
n1:SchH and not( n1:SchH/n1:AstHeldInvstInd ) and not(n1:SchH/n1:TotAssetsEoyAmt =
n1:SchH/n1:IntMasterTrEoyAmt )
```

TEST: P-317 Baseline Date 2009-01-01

Severity: WARNING Agency DOL

Specification

AST-HELD-INVST-IND Contains "1" and Investment Schedule (ATTACHMENT-TYPE='SchAssetsHeld') not attached unless (the sum of (INT-BEAR-CASH-EOY-AMT, GOVT-SEC-EOY-AMT, CORP-DEBT-PREFERRED-EOY-AMT, CORP-DEBT-OTHER-EOY-AMT, PREF-STOCK-EOY-AMT, COMMON-STOCK-EOY-AMT, JOINT-VENTURE-EOY-AMT, REAL-ESTATE-EOY-AMT, OTHER-LOANS-EOY-AMT, PARTCP-LOANS-EOY-AMT, INT-COMMON-TR-EOY-AMT, INT-POOL-SEP-ACCT-EOY-AMT, INT-MASTER-TR-EOY-AMT, INT-103-12-INVST-EOY-AMT, INT-REG-INVST-CO-EOY-AMT, INS-CO-GEN-ACCT-EOY-AMT, OTH-INVST-EOY-AMT, EMPLR-SEC-EOY-AMT, plus EMPLR-PROP-EOY-AMT) contains zeroes or blank).

Bypasses

CJOPRX

Explanation

Fail when Schedule H, Line 4i is checked "yes", but Schedule of Assets is not attached, unless the sum of Schedule H, (End of Year) Lines lc(1)(b) through lc(15)(b), Lines ld(1)(b) and ld(2)(b) is zero.

Acknowledgment Error Message

Warning: Schedule H, Line 4i is checked "yes," but Schedule of Assets (Attachment AttachmentTypeCode='SchAssetsHeld']) is not attached. If included with your Accountant's Report you must still attach a statement.

TEST: P-318 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

FIVE-PRCNT-TRANS-IND contains blank.

Bypasses

```
C E I J O P R X
```

Explanation

Fail when Schedule H, Line 4j is blank.

Acknowledgment Error Message

Error: Schedule H, Line 4j cannot be blank.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassE = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassJ = '1' or
../n1:Bypass/n1:BypassO = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1') and n1:SchH and not ( n1:SchH/n1:FivePrcntTransInd )
```

TEST: P-319 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

FIVE-PRCNT-TRANS-IND Contains "1" and a 5% Transaction Schedule (ATTACHMENT-TYPE='FivePrcntTrans') is not attached

Bypasses

CEJOPRX

Explanation

Fail when Schedule H, Line 4j is checked "yes," and no 5% Transaction Schedule (Attachments/FivePrcntTrans) is attached.

Acknowledgment Error Message

Error: Schedule H, Line 4j is checked "yes," but a 5% Transaction Schedule
([AttachmentTypeCode='FivePrcntTrans']) is not attached.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassE = '1' or ../n1:Bypass/n1:BypassJ = '1' or ../n1:Bypass/n1:BypassO = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1') and
n1:SchH/n1:FivePrcntTransInd = '1' and not( n1:Attachments/n1:Attachment [
n1:AttachmentTypeCode='FivePrcntTrans'] )
```

TEST: P-320 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

ALL-PLAN-AST-DISTRIB-IND contains blank.

Bypasses

```
C G I J P R X Z
```

Explanation

Fail when Schedule H, Line 4k is blank.

Acknowledgment Error Message

Error: Schedule H, Line 4k cannot be blank.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:BypassZ = '1' or ../n1:Bypass/n1:BypassZ = '1' or
../n1:Bypass/n1:BypassZ = '1') and n1:SchH and not( n1:SchH/n1:AllPlanAstDistribInd )
```

TEST: P-321 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

For each Plan Transfer listed, if PLAN-TRANSFER-NAME or PLAN-TRANSFER-EIN or PLAN-TRANSFER-PN contains an entry then PLAN-TRANSFER-NAME and PLAN-TRANSFER-EIN and PLAN-TRANSFER-PN must all contain entries unless TYPE-PENSION-BNFT-CODE contains "1H".

Bypasses

CGJOPRXZ

Explanation

Fail when the Plan Name, EIN, and PN on Schedule H, Line 5b are not all provided for each Plan Transfer listed in Line 5b.

Acknowledgment Error Message

Error: A Plan Name, EIN, and PN must be provided for each Plan Transfer listed in Schedule H Line 5b.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:Bypass/n1:BypassO = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassZ = '1' or ../n1:Bypass/n1:BypassZ = '1' or
../n1:Bypass/n1:BypassZ = '1') and n1:SchH/n1:PlanTransfer [not(string-length( n1:TransferName ) > 0
and n1:TransferEIN and n1:TransferPlanNum) ] and not(
n1:Form5500/n1:PensionCodeTable/n1:TypePensionBnftCode [ contains( . , '1H')] )
```

TEST: P-328 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

 $\frac{SMALL-NET-ASSETS-BOY-AMT}{AMT} \text{ not equal to } (\frac{SMALL-TOT-ASSETS-BOY-AMT}{AMT}). \\ \frac{SMALL-TOT-LIABILITIES-BOY-AMT}{AMT} \text{ minus } \frac{SMALL-TOT-LIABILITIES-BOY-AMT}{AMT} \text{ min$

Bypasses

```
CGPRXZ
```

Explanation

Fail when Schedule I, Line 1c(a) Net Assets does not equal Line 1a(a)Total Assets minus Line 1b(a)Total Liabilities, all as of beginning of the year .

Acknowledgment Error Message

Error: Schedule I, Line 1c(a) Net Assets must equal Lines 1a(a) minus 1b(a).

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and not( sum(
n1:SchI/n1:NetAssetsBoyAmt ) = sum( n1:SchI/n1:TotAssetsBoyAmt ) - sum(
n1:SchI/n1:TotLiabilitiesBoyAmt ) )
```

TEST: P-328SF Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

SF-NET-ASSETS-BOY-AMT not equal to SF-TOT-ASSETS-BOY-AMT minus SF-TOT-LIABILITIES-BOY-AMT

Bypasses

C P R

Explanation

Fail when Form 5500-SF, Line 7c(a) Net Assets does not equal to Line 7a(a) Total Assets minus Line 7b(a) Total Liabilities, all as of beginning of the year .

Acknowledgment Error Message

Error: Form 5500-SF, Line 7c(a) Net Assets must equal Lines 7a(a) minus Line 7b(a).

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../nl:Bypass/nl:BypassC ='1' or
../nl:Bypass/nl:BypassP ='1' or ../nl:Bypass/nl:BypassR = '1' ) and not( sum(
nl:SF/nl:NetAssetsBoyAmt ) = sum( nl:SF/nl:TotAssetsBoyAmt ) - sum( nl:SF/nl:TotLiabilitiesBoyAmt )
)
```

TEST: P-329 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

SMALL-TOT-ASSETS-EOY-AMT less than the sum of (SMALL-JOINT-VENTURE-EOY-AMT, SMALL-EMPLR-PROP-EOY-AMT, SMALL-INVST-REAL-ESTATE-EOY-AMT, SMALL-EMPLR-SEC-EOY-AMT, SMALL-MORTG-PARTCP-EOY-AMT, SMALL-OTH-LNS-PARTCP-EOY-AMT, plus SMALL-PERSONAL-PROP-EOY-AMT).

Bypasses

C G P R X Z

Explanation

Fail when Schedule I, Line 1a(b) is less than the sum of Lines 3a-Amount through 3g-Amount.

Acknowledgment Error Message

Error: Schedule I, Line 1a(b) is less than the sum of Lines 3a-Amount through 3g-Amount. The Total Amount of Specific Assets cannot be greater than end of year Total Assets.

```
XPATH - Regular Filings (relative to FilingData node): not( .../n1:Bypass/n1:BypassC = '1' or
.../n1:Bypass/n1:BypassG = '1' or .../n1:Bypass/n1:BypassP = '1' or .../n1:Bypass/n1:BypassR = '1' or
.../n1:Bypass/n1:BypassX = '1' or .../n1:Bypass/n1:BypassZ = '1' ) and sum( n1:SchI/n1:TotAssetsEoyAmt
) < sum( n1:SchI/n1:JointVentureEoyAmt | n1:SchI/n1:EmplrPropEoyAmt |
n1:SchI/n1:InvstRealEstateEoyAmt | n1:SchI/n1:EmplrSecEoyAmt | n1:SchI/n1:MortgPartcpEoyAmt |
n1:SchI/n1:OthLnsPartcpEoyAmt | n1:SchI/n1:PersonalPropEoyAmt )</pre>
```

TEST: P-330 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

 $\frac{SMALL-NET-ASSETS-EOY-AMT}{AMT}. \text{ not equal to } (\frac{SMALL-TOT-ASSETS-EOY-AMT}{AMT}). \\ \frac{SMALL-TOT-LIABILITIES-EOY-AMT}{AMT}).$

Bypasses

CGPRXZ

Explanation

Fail when Schedule I, Line 1c(b) Net Assets does not equal to Line 1a(b) Total Assets minus Line 1b(b) Total Liabilities, all as of end of the year.

Acknowledgment Error Message

Error: Schedule I, Line 1c(b) Net Assets must equal Lines 1a(b) minus 1b(b).

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and not(sum(
n1:SchI/n1:NetAssetsEoyAmt ) = sum( n1:SchI/n1:TotAssetsEoyAmt ) - sum(
n1:SchI/n1:TotLiabilitiesEoyAmt ))
```

TEST: P-330SF Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

SF-NET-ASSETS-EOY-AMT not equal to SF-TOT-ASSETS-EOY-AMT minus SF-TOT-LIABILITIES-EOY-AMT

Bypasses

C P R

Explanation

Fail when Form 5500-SF, Line 7c(b) Net Assets does not equal to Line 7a(b) Total Assets minus Line 7b(b) Total Liabilities, all as of end of the year.

Acknowledgment Error Message

Error: Form 5500-SF, Line 7c(b) Net Assets must equal Lines 7a(b) minus 7b(b).

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassP ='1' or ../n1:Bypass/n1:BypassR = '1' ) and not(sum(
n1:SF/n1:NetAssetsEoyAmt ) = sum( n1:SF/n1:TotAssetsEoyAmt ) - sum( n1:SF/n1:TotLiabilitiesEoyAmt
))
```

TEST: P-330A Baseline Date 2014-01-01

Severity: ERROR Agency DOL

Specification

When $\underline{SMALL-NET-ASSETS-EOY-AMT}$ is not equal to $\underline{SMALL-NET-ASSETS-BOY-AMT}$ plus $\underline{SMALL-NET-INCOME-AMT}$ plus $\underline{SMALL-TOT-PLAN-TRANSFERS-AMT}$.

Bypasses

CGPRXZ

Explanation

Fail when Net Assets EOY Amount on Schedule I, Line 1c(b) does not equal the sum of Lines 1c(a), 2k(b), and 21(b).

Acknowledgment Error Message

Error: Net Assets End of Year Amount on Schedule I, Line 1c(b) must equal the sum of Lines 1c(a), 2k(b) and 2l(b).

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and not(sum(
n1:SchI/n1:NetAssetsEoyAmt ) = sum( n1:SchI/n1:NetAssetsBoyAmt | n1:SchI/n1:NetIncomeAmt |
n1:SchI/n1:TotPlanTransfersAmt ))
```

TEST: P-331 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

SMALL-TOT-INCOME-AMT not equal to the sum of (SMALL-EMPLR-CONTRIB-INCOME-AMT, SMALL-PARTICIPANT-CONTRIB-AMT, SMALL-OTH-CONTRIB-RCVD-AMT, SMALL-NON-CASH-CONTRIB-BS-AMT, plus SMALL-OTHER-INCOME-AMT).

Bypasses

C G P R X Z

Explanation

Fail when Schedule I, Line 2d(b)Total income does not equal the sum of Lines 2a(1)(a) through 2a(3)(a), 2b(a), and 2c(a).

Acknowledgment Error Message

Error: Schedule I, Line 2d(b) Total income must equal the sum of Lines 2a(1)(a) through 2a(3)(a), 2b(a), and 2c(a).

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and not(sum( n1:SchI/n1:TotIncomeAmt
) = sum( n1:SchI/n1:EmplrContribIncomeAmt | n1:SchI/n1:ParticipantContribAmt |
n1:SchI/n1:OthContribRcvdAmt | n1:SchI/n1:NonCashContribBsAmt | n1:SchI/n1:OtherIncomeAmt ))
```

TEST: P-331SF Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

 $\frac{\text{SF-TOT-INCOME-AMT}}{\text{INCOME-AMT}}, \ \frac{\text{SF-PARTICIPANT-CONTRIB-INCOME-AMT}}{\text{SF-OTH-CONTRIB-RCVD-AMT}}, \ \frac{\text{SF-OTH-CONTRIB-RCVD-AMT}}{\text{SF-OTH-CONTRIB-RCVD-AMT}}.$

Bypasses

C P R X

Explanation

Fail when Form 5500-SF, Line 8c(b) Total income does not equal the sum of Lines 8a(1)(a), 8a(2)(a), 8a(3)(a), and 8b(a).

Acknowledgment Error Message

Error: Form 5500-SF, Line 8c(b) Total income must equal the sum of Lines 8a(1)(a), 8a(2)(a), 8a(3)(a), and 8b(a).

TEST: P-332 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

SMALL-TOT-EXPENSES-AMT not equal to the sum of (SMALL-TOT-DISTRIB-BNFT-AMT, SMALL-CORRECTIVE-DISTRIB-AMT, SMALL-DEEMED-DSTRB-PARTCP-LN-AMT, SMALL-ADMIN-SRVC-PROVIDERS-AMT plus SMALL-OTH-EXPENSES-AMT).

Bypasses

C G P R X Z

Explanation

Fail when the Total Expenses in Schedule I, Line 2j(b) does not equal the sum of Benefits Paid in Line 2e(a), Corrective Distributions in Line 2f(a), Deemed Distributions in Line 2g(a), Administrative Service Providers in Line 2h(a), plus Other Expenses in Line 2i (a).

Acknowledgment Error Message

Error: The Total Expenses amount on Schedule I, Line 2j(b) must equal the sum of Lines 2e(a) through 2i(a).

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and not(sum(
n1:SchI/n1:TotExpensesAmt ) = sum( n1:SchI/n1:TotDistribBnftAmt | n1:SchI/n1:CorrectiveDistribAmt |
n1:SchI/n1:DeemedDstrbPartcpLnAmt | n1:SchI/n1:AdminSrvcProvidersAmt | n1:SchI/n1:OthExpensesAmt ))
```

TEST: P-332SF Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

 $\frac{\text{SF-TOT-EXPENSES-AMT}}{\text{AMT, SF-ADMIN-SRVC-PROVIDERS-AMT}}, \ \text{plus } \frac{\text{SF-OTH-EXPENSES-AMT}}{\text{SF-ADMIN-SRVC-PROVIDERS-AMT}}, \ \text{plus } \frac{\text{SF-OTH-EXPENSES-AMT}}{\text{SF-ADMIN-SRVC-PROVIDERS-AMT}}.$

Bypasses

C P R X

Explanation

Fail when the Total Expenses in Form 5500-SF, Line 8h(b) does not equal the sum of Benefits Paid in Line 8d(a), Certain Deemed and Corrective Distributions in Line 8e(a), Administrative Service Providers in Line 8f(a), plus Other Expenses in Line 8g(a).

Acknowledgment Error Message

Error: The Total Expenses amount on Form 5500-SF, Line 8h(b) must equal the sum of Lines 8d(a) through 8g(a).

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassK = '1' or ../n1:Bypass/n1:BypassX = '1' ) and
not(sum( n1:SF/n1:TotExpensesAmt ) = sum( n1:SF/n1:TotDistribBnftAmt |
n1:SF/n1:CorrectiveDeemedDistribAmt | n1:SF/n1:AdminSrvcProvidersAmt | n1:SF/n1:OthExpensesAmt ))
```

TEST: P-333 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

SMALL-NET-INCOME-AMT not equal to SMALL-TOT-INCOME-AMT minus SMALL-TOT-EXPENSES-AMT

Bypasses

C G P R X Z

Explanation

Fail when the Net Income on Schedule I, Line 2k(b) does not equal Total Income on Line 2d(b) minus Total Expenses on Line 2j(b).

Acknowledgment Error Message

Error: The Net Income on Schedule I, Line 2k(b) must equal Lines 2d(b) minus 2j(b).

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and not(sum( n1:SchI/n1:NetIncomeAmt
) = sum( n1:SchI/n1:TotIncomeAmt ) - sum( n1:SchI/n1:TotExpensesAmt ))
```

TEST: P-333SF Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

SF-NET-INCOME-AMT not equal to SF-TOT-INCOME-AMT, minus SF-TOT-EXPENSES-AMT.

Bypasses

C R X

Explanation

Fail when the Net Income on Form 5500-SF, Line 8i(b) does not equal Total Income on Line 8c(b) minus Total Expenses on Line 8h(b).

Acknowledgment Error Message

Error: The Net Income on Form 5500-SF, Line 8i(b) must equal Lines 8c(b) minus Line 8h(b).

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassR ='1' or ../n1:Bypass/n1:BypassX ='1' ) and not(sum( n1:SF/n1:NetIncomeAmt )
= sum( n1:SF/n1:TotIncomeAmt ) - sum( n1:SF/n1:TotExpensesAmt ))
```

TEST: P-334 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

SMALL-FAIL-TRANSMIT-CONTRIB-IND contains blank.

Bypasses

C G P R X Z

Explanation

Fail when Schedule I, Line 4a is blank.

Acknowledgment Error Message

Error: Schedule I, Line 4a cannot be blank.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and n1:SchI and not(
n1:SchI/n1:FailTransmitContribInd )
```

TEST: P-334SF Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

 $\underline{\texttt{SF-FAIL-TRANSMIT-CONTRIB-IND}} \ \ \textbf{contains} \ \ \textbf{blank}.$

Bypasses

C P R X

Explanation

Fail when Form 5500-SF, Line 10a is blank.

Acknowledgment Error Message

Error: Form 5500-SF, Line 10a cannot be blank.

XPATH - Short Form Filings (relative to ShortFormData node): not(../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassP ='1' or ../n1:Bypass/n1:BypassZ ='1' or ../n1:BypassZ ='1') and
not(n1:SF/n1:FailTransmitContribInd)

TEST: P-335 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

 $\frac{SMALL-FAIL-TRANSMIT-CONTRIB-AMT}{"1"} \text{ (yes).}$

Bypasses

CGPRXZ

Explanation

Fail when Schedule I, Line 4a is checked "yes", but an amount greater than zero is not provided for Line 4a-Amount.

Acknowledgment Error Message

Error: Schedule I, Line 4a is checked "yes," but an amount greater than zero is not provided for Line 4a-Amount.

```
XPATH - Regular Filings (relative to FilingData node): not( ../nl:Bypass/nl:BypassC = 'l' or
../nl:Bypass/nl:BypassG = 'l' or ../nl:Bypass/nl:BypassP = 'l' or ../nl:Bypass/nl:BypassR = 'l' or
../nl:Bypass/nl:BypassX = 'l' or ../nl:Bypass/nl:BypassZ = 'l') and nl:SchI/nl:FailTransmitContribInd
= 'l' and not( sum( nl:SchI/nl:FailTransmitContribAmt ) > 0)
```

TEST: P-335SF Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

 $\frac{\text{SF-FAIL-TRANSMIT-CONTRIB-AMT}}{\text{(yes).}}$ not greater than 0 when $\frac{\text{SF-FAIL-TRANSMIT-CONTRIB-IND}}{\text{(yes)}}$ contains '1'

Bypasses

C P R X

Explanation

Fail when Form 5500-SF, Line 10a is checked "yes" and an amount greater than zero is not provided for Line 10a-Amount.

Acknowledgment Error Message

Error: Form 5500-SF, Line 10a is checked "yes," but an amount greater than zero is not provided for Line 10a-Amount.

XPATH - Short Form Filings (relative to ShortFormData node): not(../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassZ = '1' or ../n1:BypassZ = '1') and
n1:SF/n1:FailTransmitContribInd = '1' and not(sum(n1:SF/n1:FailTransmitContribAmt) > 0)

TEST: P-336 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

SMALL-LOANS-IN-DEFAULT-IND contains blank.

Bypasses

```
C G P R X Z
```

Explanation

Fail when Schedule I, Line 4b is blank.

Acknowledgment Error Message

Error: Schedule I, Line 4b cannot be blank.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and n1:SchI and not(
n1:SchI/n1:LoansInDefaultInd )
```

TEST: P-337 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

SMALL-LOANS-IN-DEFAULT-AMT not greater than 0 when SMALL-LOANS-IN-DEFAULT-IND contains "1" (yes).

Bypasses

C G P R X Z

Explanation

Fail when Schedule I, Line 4b is checked "yes", but an amount greater than zero is not provided for Line 4b-Amount.

Acknowledgment Error Message

Error: Schedule I, Line 4b is checked "yes," but an amount greater than zero is not provided for Line 4b-Amount.

XPATH - Regular Filings (relative to FilingData node): not(../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and n1:SchI/n1:LoansInDefaultInd =
'1' and not(sum(n1:SchI/n1:LoansInDefaultAmt) > 0)

TEST: P-338 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

SMALL-LEASES-IN-DEFAULT-IND contains blank.

Bypasses

```
C G P R X Z
```

Explanation

Fail when Schedule I, Line 4c is blank.

Acknowledgment Error Message

Error: Schedule I, Line 4c cannot be blank.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and n1:SchI and not(
n1:SchI/n1:LeasesInDefaultInd )
```

TEST: P-339 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

SMALL-LEASES-IN-DEFAULT-AMT not greater than 0 when SMALL-LEASES-IN-DEFAULT-IND contains "1" (yes).

Bypasses

C G P R X Z

Explanation

Fail when Schedule I, Line 4c is checked "yes", but an amount greater than zero is not provided for Line 4c-Amount.

Acknowledgment Error Message

Error: Schedule I, Line 4c is checked "yes," but an amount greater than zero is not provided for Line 4c-Amount.

XPATH - Regular Filings (relative to FilingData node): not(../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and n1:SchI/n1:LeasesInDefaultInd =
'1' and not(sum(n1:SchI/n1:LeasesInDefaultAmt) > 0)

TEST: P-340 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

SMALL-PARTY-IN-INT-NOT-RPTD-IND contains blank.

Bypasses

```
C G P R X Z
```

Explanation

Fail when Schedule I, Line 4d is blank.

Acknowledgment Error Message

Error: Schedule I, Line 4d cannot be blank.

```
XPATH - Regular Filings (relative to FilingData node): not( .../n1:Bypass/n1:BypassC = '1' or
.../n1:Bypass/n1:BypassG = '1' or .../n1:Bypass/n1:Bypass/n1:Bypass/n1:BypassR = '1' or
.../n1:Bypass/n1:BypassX = '1' or .../n1:Bypass/n1:BypassZ = '1') and n1:SchI and not(
n1:SchI/n1:PartyInIntNotRptdInd )
```

TEST: P-340SF Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

 $\underline{\texttt{SF-PARTY-IN-INT-NOT-RPTD-IND}} \ \ \texttt{contains} \ \ \texttt{blank}.$

Bypasses

C P R X

Explanation

Fail when Form 5500-SF, Line 10b is blank.

Acknowledgment Error Message

Error: Form 5500-SF, Line 10b cannot be blank.

XPATH - Short Form Filings (relative to ShortFormData node): not(../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassP ='1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX ='1') and
not(n1:SF/n1:PartyInIntNotRptdInd)

TEST: P-341 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

 $\frac{SMALL-PARTY-IN-INT-NOT-RPTD-AMT}{"1"} \text{ (yes).}$

Bypasses

CGPRXZ

Explanation

Fail when Schedule I, Line 4d is checked "yes", but an amount greater than zero is not provided for Line 4d-Amount.

Acknowledgment Error Message

Error: Schedule I, Line 4d is checked "yes," but an amount greater than zero is not provided for Line 4d-Amount.

```
XPATH - Regular Filings (relative to FilingData node): not( ../nl:Bypass/nl:BypassC = '1' or
../nl:Bypass/nl:BypassG = '1' or ../nl:Bypass/nl:Bypass/nl:Bypass/nl:Bypass/nl:BypassR = '1' or
../nl:Bypass/nl:BypassX = '1' or ../nl:Bypass/nl:BypassZ = '1') and nl:SchI/nl:PartyInIntNotRptdInd =
'1' and not( sum( nl:SchI/nl:PartyInIntNotRptdAmt ) > 0)
```

TEST: P-341SF Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

 $\frac{\text{SF-PARTY-IN-INT-NOT-RPTD-AMT}}{\text{(yes).}} \text{ not greater than 0 when } \underbrace{\text{SF-PARTY-IN-INT-NOT-RPTD-IND}}_{\text{SF-PARTY-IN-INT-NOT-RPTD-IND}} \text{ contains '1'}$

Bypasses

C P R X

Explanation

Fail when Form 5500-SF, Line 10b is checked "yes", but an amount greater than zero is not provided for Line 10b-Amount.

Acknowledgment Error Message

Error: Form 5500-SF, Line 10b is checked "yes," but an amount greater than zero is not provided for Line 10b-Amount.

XPATH - Short Form Filings (relative to ShortFormData node): not(../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassZ = '1' or ../n1:BypassZ = '1') and
n1:SF/n1:PartyInIntNotRptdInd = '1' and not(sum(n1:SF/n1:PartyInIntNotRptdAmt) > 0)

TEST: P-342 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

SMALL-PLAN-INS-FDLTY-BOND-IND contains blank.

Bypasses

C G P R X Z

Explanation

Fail when Schedule I, Line 4e is blank.

Acknowledgment Error Message

Error: Schedule I, Line 4e cannot be blank.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and n1:SchI and not(
n1:SchI/n1:PlanInsFdltyBondInd )
```

TEST: P-342SF Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

SF-PLAN-INS-FDLTY-BOND-IND contains blank.

Bypasses

C P R X

Explanation

Fail when Form 5500-SF, Line 10c is blank.

Acknowledgment Error Message

Error: Form 5500-SF, Line 10c cannot be blank.

XPATH - Short Form Filings (relative to ShortFormData node): not(../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassP ='1' or ../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassX ='1') and
not(n1:SF/n1:PlanInsFdltyBondInd)

TEST: P-343 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

 $\frac{SMALL-PLAN-INS-FDLTY-BOND-AMT}{\text{(yes).}} \text{ not greater than 0 when } \frac{SMALL-PLAN-INS-FDLTY-BOND-IND}{\text{(solution of the properties)}} \text{ contains "1"}$

Bypasses

CGPRXZ

Explanation

Fail when Schedule I, Line 4e is checked "yes", but an amount greater than zero is not provided for Line 4e-Amount.

Acknowledgment Error Message

Error: Schedule I, Line 4e is checked "yes," but an amount greater than zero is not provided for Line 4e-Amount.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and n1:SchI/n1:PlanInsFdltyBondInd =
'1' and not( sum( n1:SchI/n1:PlanInsFdltyBondAmt ) > 0)
```

TEST: P-343SF Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

SF-PLAN-INS-FDLTY-BOND-AMT not greater than 0 when SF-PLAN-INS-FDLTY-BOND-IND contains '1' (yes).

Bypasses

C P R X

Explanation

Fail when Form 5500-SF, Line 10c is checked "yes", but an amount greater than zero is not provided for Line 10c-Amount.

Acknowledgment Error Message

Error: Form 5500-SF, Line 10c is checked "yes," but an amount greater than zero is not provided for Line 10c-Amount.

XPATH - Short Form Filings (relative to ShortFormData node): not(../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassP ='1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX ='1') and
n1:SF/n1:PlanInsFdltyBondInd = '1' and not(sum(n1:SF/n1:PlanInsFdltyBondAmt) > 0)

TEST: P-344 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

SMALL-LOSS-DISCV-DUR-YEAR-IND contains blank.

Bypasses

C G P R X Z

Explanation

Fail when Schedule I, Line 4f is blank.

Acknowledgment Error Message

Error: Schedule I, Line 4f cannot be blank.

```
XPATH - Regular Filings (relative to FilingData node): not( .../n1:Bypass/n1:BypassC = '1' or
.../n1:Bypass/n1:BypassG = '1' or .../n1:Bypass/n1:Bypass/n1:Bypass/n1:BypassR = '1' or
.../n1:Bypass/n1:BypassX = '1' or .../n1:Bypass/n1:BypassZ = '1') and n1:SchI and not(
n1:SchI/n1:LossDiscvDurYearInd )
```

TEST: P-344SF Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

SF-LOSS-DISCV-DUR-YEAR-IND contains blank.

Bypasses

C P R X

Explanation

Fail when Form 5500-SF, Line 10d is blank.

Acknowledgment Error Message

Error: Form 5500-SF, Line 10d cannot be blank.

XPATH - Short Form Filings (relative to ShortFormData node): not(../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassP ='1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX ='1') and
not(n1:SF/n1:LossDiscvDurYearInd)

TEST: P-345 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

 $\frac{SMALL-LOSS-DISCV-DUR-YEAR-AMT}{(yes).} \text{ not greater than 0 when } \frac{SMALL-LOSS-DISCV-DUR-YEAR-IND}{(yes).} \text{ contains "1"}$

Bypasses

CGPRXZ

Explanation

Fail when Schedule I, Line 4f is checked "yes", but an amount greater than zero is not provided for Line 4f-Amount.

Acknowledgment Error Message

Error: Schedule I, Line 4f is checked "yes," but an amount greater than zero is not provided for Line 4f-Amount.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and n1:SchI/n1:LossDiscvDurYearInd =
'1' and not( sum( n1:SchI/n1:LossDiscvDurYearAmt ) > 0)
```

TEST: P-345SF Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

SF-LOSS-DISCV-DUR-YEAR-AMT not greater than 0 when SF-LOSS-DISCV-DUR-YEAR-IND contains '1' (yes).

Bypasses

C P R X

Explanation

Fail when Form 5500-SF, Line 10d is checked "yes", but an amount greater than zero is not provided for Line 10d-Amount.

Acknowledgment Error Message

Error: Form 5500-SF, Line 10d is checked "yes," but an amount greater than zero is not provided for Line 10d-Amount.

XPATH - Short Form Filings (relative to ShortFormData node): not(../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassP ='1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX ='1') and
n1:SF/n1:LossDiscvDurYearInd = '1' and not(sum(n1:SF/n1:LossDiscvDurYearAmt) > 0)

TEST: P-346 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

SMALL-ASSET-UNDETERM-VAL-IND contains blank.

Bypasses

```
C G P R X Z
```

Explanation

Fail when Schedule I, Line 4g is blank.

Acknowledgment Error Message

Error: Schedule I, Line 4g cannot be blank.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and n1:SchI and not(
n1:SchI/n1:AssetUndetermValInd )
```

TEST: P-347 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

 $\frac{SMALL-ASSET-UNDETERM-VAL-AMT}{UNDETERM-VAL-IND} \ contains \ only \ blank \ (zero is not equal to blank) \ when \ \underline{SMALL-ASSET-UNDETERM-VAL-IND} \ contains \ 'l' \ (yes)$

Bypasses

C G P R X Z

Explanation

Fail when Schedule I, Line 4g is checked "yes", and Line 4g-Amount is blank.

Acknowledgment Error Message

Error: Schedule I, Line 4g is checked "yes," but Line 4g-Amount is blank.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and n1:SchI/n1:AssetUndetermValInd =
'1' and not( n1:SchI/n1:AssetUndetermValAmt )
```

TEST: P-348 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

SMALL-NON-CASH-CONTRIB-IND contains blank.

Bypasses

```
C G P R X Z
```

Explanation

Fail when Schedule I, Line 4h is blank.

Acknowledgment Error Message

Error: Schedule I, Line 4h cannot be blank.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and n1:SchI and not(
n1:SchI/n1:NonCashContribInd )
```

TEST: P-349 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

SMALL-NON-CASH-CONTRIB-AMT not greater than 0 when SMALL-NON-CASH-CONTRIB-IND contains "1" (yes).

Bypasses

C G P R X Z

Explanation

Fail when Schedule I, Line 4h is checked "yes", but an amount greater than zero is not provided for Line 4h-Amount.

Acknowledgment Error Message

Error: Schedule I, Line 4h is checked "yes," but an amount greater than zero is not provided for Line 4h-Amount.

XPATH - Regular Filings (relative to FilingData node): not(../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and n1:SchI/n1:NonCashContribInd =
'1' and not(sum(n1:SchI/n1:NonCashContribAmt) > 0)

TEST: P-350 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

SMALL-20-PRCNT-SNGL-INVST-IND contains blank.

Bypasses

C G P R X Z

Explanation

Fail when Schedule I, Line 4i is blank.

Acknowledgment Error Message

Error: Schedule I, Line 4i cannot be blank.

```
XPATH - Regular Filings (relative to FilingData node): not( .../n1:Bypass/n1:BypassC = '1' or
.../n1:Bypass/n1:BypassG = '1' or .../n1:Bypass/n1:Bypass/n1:Bypass/n1:BypassR = '1' or
.../n1:Bypass/n1:BypassX = '1' or .../n1:Bypass/n1:BypassZ = '1') and n1:SchI and not(
n1:SchI/n1:TwentyPrcntSnglInvstInd )
```

TEST: P-351 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

 $\frac{SMALL-20-PRCNT-SNGL-INVST-AMT}{(yes).} \text{ not greater than 0 when } \frac{SMALL-20-PRCNT-SNGL-INVST-IND}{(yes).} \text{ contains "1"}$

Bypasses

CGPRXZ

Explanation

Fail when Schedule I, Line 4i is checked "yes", but an amount greater than zero is not provided for Line 4i-Amount.

Acknowledgment Error Message

Error: Schedule I, Line 4i is checked "yes," but an amount greater than zero is not provided for Line 4i-Amount.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassZ = '1' or
../n1:Bypass/n1:BypassZ = '1' or ../n1:Bypass/n1:BypassZ = '1') and
n1:SchI/n1:TwentyPrcntSnglInvstInd = '1' and not( sum( n1:SchI/n1:TwentyPrcntSnglInvstAmt ) > 0)
```

TEST: P-352 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

 $\underline{\texttt{SMALL-ALL-PLAN-AST-DISTRIB-IND}} \ \ \texttt{contains} \ \ \texttt{blank}.$

Bypasses

```
C G P R X Z
```

Explanation

Fail when Schedule I, Line 4j is blank.

Acknowledgment Error Message

Error: Schedule I, Line 4j cannot be blank.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:Bypass/n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and n1:SchI and not(
n1:SchI/n1:AllPlanAstDistribInd )
```

TEST: P-352SF Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

 $\underline{\texttt{SF-ALL-PLAN-AST-DISTRIB-IND}} \ \ \texttt{contains} \ \ \texttt{blank}.$

Bypasses

C G P R X Z

Explanation

Fail when Form 5500-SF, Line 13b is blank.

Acknowledgment Error Message

Error: Form 5500-SF, Line 13b cannot be blank.

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or ../n1:Bypass/n1:BypassC ='1' or ../n1:Bypass/n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassZ ='1' or ../n1:Bypass/n1:BypassZ ='1') and not(
n1:SF/n1:AllPlanAstDistribInd )
```

TEST: P-353 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

If any of SMALL-PLAN-TRANSFER-NAME or SMALL-PLAN-TRANSFER-EIN or SMALL-PLAN-TRANSFER-PN contains an entry, then none of SMALL-PLAN-TRANSFER-NAME or SMALL-PLAN-TRANSFER-EIN or SMALL-PLAN-TRANSFER-PN may be blank.

Bypasses

CGPRXZ

Explanation

Fail when the Plan Name, EIN, and PN on Schedule I, Line 5b are not all provided for each Plan Transfer listed in Line 5b.

Acknowledgment Error Message

Error: The Plan Name, EIN, and PN on Schedule I, Line 5b must be provided for each Plan Transfer listed in Line 5b.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and ( n1:SchI/n1:PlanTransfer
[not(string-length( n1:TransferName ) > 0 and n1:TransferEIN and n1:TransferPlanNum)])
```

TEST: P-353SF Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

For each Plan Transfer listed, if SF-PLAN-TRANSFER-NAME or SF-PLAN-TRANSFER-EIN or SF-PLAN-TRANSFER-PN contains an entry then SF-PLAN-TRANSFER-NAME and SF-PLAN-TRANSFER-EIN and SF-PLAN-TRANSFER-PN must all contain entries.

Bypasses

C P R X

Explanation

Fail when the Plan Name, EIN, and PN on Form 5500-SF, Line 13c are not all provided for each Plan Transfer listed in Line 13c.

Acknowledgment Error Message

Error: The Plan Name, EIN, and PN on Form 5500-SF, Line 13c must be provided for each Plan Transfer listed in Line 13c.

XPATH - Short Form Filings (relative to ShortFormData node): not(../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1') and
(n1:SF/n1:PlanTransfer [not(string-length(n1:TransferName) > 0 and n1:TransferEIN and
n1:TransferPlanNum)])

TEST: P-356 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

 ${\color{red} \underline{\text{TOT-PARTCP-BOY-CNT}}}$ cannot be blank.

Bypasses

```
C E M O P R X Z
```

Explanation

Fail when Form 5500, Line 5 is blank.

Acknowledgment Error Message

Error: Form 5500, Line 5 cannot be blank.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassE = '1' or ../n1:Bypass/n1:BypassM = '1' or ../n1:Bypass/n1:BypassO = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassZ = '1' or
../n1:Bypass/n1:BypassZ = '1') and not( n1:Form5500/n1:TotPartcpBoyCnt )
```

TEST: P-356SF Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

 $\underline{\text{SF-TOT-PARTCP-BOY-CNT}}$ cannot be blank.

Bypasses

C P R

Explanation

Fail when Form 5500-SF, Line 5a is blank.

Acknowledgment Error Message

Error: Form 5500-SF, Line 5a cannot be blank.

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' ) and not( exists(
n1:SF/n1:TotPartcpBoyCnt ) )
```

TEST: P-357 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

SMALL-WAIVER-ANNUAL-IQPA-REPORT-IND contains blank.

Bypasses

```
C G P R W X Z
```

Explanation

Fail when Schedule I, Line 4k is blank.

Acknowledgment Error Message

Error: Schedule I, Line 4k cannot be blank.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassW = '1' or ../n1:Bypass/n1:BypassZ = '1' or
../n1:Bypass/n1:BypassZ = '1' or ../n1:BypassZ = '1') and
n1:SchI and not( n1:SchI/n1:WaiverAnnualIQPAReportInd )
```

TEST: P-357SF Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

SF-IQPA-WAIVER-IND contains blank.

Bypasses

C P R X

Explanation

Fail when Form 5500-SF, Line 6b is blank.

Acknowledgment Error Message

Error: Form 5500-SF, Line 6b cannot be blank.

XPATH - Short Form Filings (relative to ShortFormData node): not(../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassP='1' or ../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassX = '1') and
not(n1:SF/n1:IQPAWaiverInd)

TEST: P-358 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

Bypasses

C G R W X Z

Explanation

Fail when Schedule I, Line 4k is checked "no" and Accountant's Opinion is not attached unless CFR 2520.104-50 statement (SchIWaiverIQPA) is attached.

Acknowledgment Error Message

Error: Schedule I, Line 4k is checked "no," but you have not attached an Accountant's Opinion with financial information or explanatory statement. Review your response to Line 4k or provide the requested information.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and
n1:SchI/n1:WaiverAnnualIQPAReportInd = '2' and not ( n1:Attachments/n1:Attachment [
n1:AttachmentTypeCode='SchIWaiverIQPA'] ) and not ( n1:Attachments/n1:AccountantOpinion )
```

TEST: P-359 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

```
When SPONS-DFE-PN between 501 and 999 and TYPE-WELFARE-BNFT-CODE is blank or contains an entry other than "4A", "4B", "4C", "4D", "4E", "4F", "4G", "4H", "4I", "4J", "4K", "4L", "4P", "4Q", "4R", "4S", "4T", or "4U".
```

Bypasses

C R X Z

Explanation

Fail when the welfare benefit code(s) provided on Form 5500, Line 8b are missing or invalid and the Plan Number is greater than 500.

Acknowledgment Error Message

Error: Welfare benefit code(s) on Form 5500 line 8b are either missing or invalid and Line 1b Plan Number is greater than 500. Refer to the Form 5500 instructions for a complete list of valid Welfare Benefit Codes.

```
XPATH - Regular Filings (relative to FilingData node): not ( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and
number( n1:Form5500/n1:SponsDfePlanNum ) > 500 and ( count (
n1:Form5500/n1:WelfareCodeTable/n1:TypeWelfareBnftCode [not (contains ('4A 4B 4C 4D 4E 4F 4G 4H 4I
4J 4K 4L 4P 4Q 4R 4S 4T 4U', . ) ) ] ) > 0 or count (
n1:Form5500/n1:WelfareCodeTable/n1:TypeWelfareBnftCode ) = 0)
```

TEST: P-359SF Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

When $\frac{\text{SF-PLAN-NUM}}{\text{than "4A", "4B", "4C", "4D", "4E", "4F", "4G", "4H", "4I", "4J", "4K", "4L", "4P", "4Q", "4R", "4S", "4T".$

Bypasses

CR

Explanation

Fail when the welfare benefit code(s) provided on Form 5500-SF, Line 9b are missing or invalid and the Plan Number is greater than 500.

Acknowledgment Error Message

Error: Welfare benefit code(s) on Form 5500-SF, Line 9b are either missing or invalid and Line 1b Plan Number is greater than 500. Refer to the Form 5500-SF instructions for a complete list of valid Welfare Benefit Codes.

XPATH - Short Form Filings (relative to ShortFormData node): not (../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassR = '1') and number(n1:SF/n1:SponsorPlanNum) > 500 and (count (
n1:SF/n1:WelfareCodeTable/n1:TypeWelfareBnftCode [not (contains ('4A 4B 4C 4D 4E 4F 4G 4H 4I 4J 4K
4L 4P 4Q 4R 4S 4T', .))]) >0 or count (n1:SF/n1:WelfareCodeTable/n1:TypeWelfareBnftCode) = 0)

TEST: P-360 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

 $\frac{\text{ACCT-OPIN-NOT-ON-FILE-IND}}{\text{"P".}} \text{ contains "1" when } \frac{\text{TYPE-DFE-PLAN-ENTITY-CD}}{\text{TYPE-DFE-PLAN-ENTITY-CD}} \text{ does not contain "C", "M", or "P".}$

Bypasses

CIJMOPRX

Explanation

Fail when Schedule H, Line 3d(1) is checked, but Form 5500, Part I, Line A (DFE-Specified) does not contain "C", "M", or "P".

Acknowledgment Error Message

Error: Schedule H, Line 3d(1) is checked, but Form 5500, Part I, Line A (DFE-Specify) does not contain "C", "M", or "P".

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassD = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassM = '1' or ../n1:Bypass/n1:BypassO = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassX = '1' ) and ( n1:SchH/n1:AcctOpinNotOnFileInd = '1' and not(
n1:Form5500/n1:TypeDFEPlanEntityCd = 'C' or n1:Form5500/n1:TypeDFEPlanEntityCd = 'P' or
n1:Form5500/n1:TypeDFEPlanEntityCd = 'M'))
```

TEST: P-361 Baseline Date 2009-01-01

Severity: WARNING Agency DOL

Specification

AST-HELD-INVST-IND contains "2" (no) and (TOT-ASSETS-EOY-AMT minus (NON-INT-BEAR-CASH-EOY-AMT, plus EMPLR-CONTRIB-EOY-AMT, plus PARTCP-CONTRIB-EOY-AMT, plus OTHER-RECEIVABLES-EOY-AMT, plus INT-BEAR-CASH-EOY-AMT, plus BLDGS-USED-EOY-AMT) is greater than plus 4999 unless TOT-ASSETS-EOY-AMT equals INT-MASTER-TR-EOY-AMT.

Bypasses

CJOPRX

Explanation

Fail when Schedule H Line 4i is checked "no" and any Schedule H, Part I, Lines lc(2)(b) through ld(2)(b) contain an amount unless EOY total assets on Schedule H, Line lf(b) equals EOY Value of interest in Master Trust accounts on Schedule H, Line lc(11)(b).

Acknowledgment Error Message

Warning: Schedule H, Line 4i (assets held for investments) is checked "no" and any Schedule H, Part I, Lines 1c(2)(b) through 1d(2)(b) contain an amount.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassJ = '1' or ../n1:Bypass/n1:BypassO = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1' ) and n1:SchH/n1:AstHeldInvstInd =
'2' and (sum( n1:SchH/n1:TotAssetsEoyAmt ) - sum( n1:SchH/n1:NonIntBearCashEoyAmt |
n1:SchH/n1:EmplrContribEoyAmt | n1:SchH/n1:PartcpContribEoyAmt | n1:SchH/n1:OtherReceivablesEoyAmt
| n1:SchH/n1:IntBearCashEoyAmt | n1:SchH/n1:BldgsUsedEoyAmt ) > 4999) and not(
n1:SchH/n1:TotAssetsEoyAmt = n1:SchH/n1:IntMasterTrEoyAmt)
```

TEST: P-362 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

When Accountant's Opinion (AO-REPORT-DOC) is not attached and Schedule H is attached and (FINAL-FILING-IND = '1' and TOT-ASSETS-EOY-AMT is equal to zero or blank and TOT-LIABILITIES-EOY-AMT is equal to zero or blank and NET-INCOME-AMT is not blank) unless ACCT-OPIN-NOT-ON-FILE-IND = '1'

Bypasses

C J M O P R X

Explanation

Fail when Accountant's Opinion (Attachments/AccountantOpinion) is not attached and Schedule H, Lines 1f(b) and 1k(b) are zero or blank and Line 2(k) is not blank and Form 5500, Line B (final filing) is checked, unless the Accountant Opinion exemption on Schedule H, Line 3d(1) is checked.

Acknowledgment Error Message

Error: Accountant's Opinion is not attached, and end of year (EOY) total assets (Schedule H, Lines 1f(b) is zero or blank and EOY total liabilities (Schedule H, Lines 1k(b)) is zero or blank and Net Income (Schedule H, Line 2(k)) is not blank and Form 5500 Box B (final filing) is checked. Note: A filer is still required to have an accountant's opinion for a final filing.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassJ = '1' or ../n1:Bypass/n1:BypassM = '1' or ../n1:Bypass/n1:BypassO = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1' ) and
not( n1:Attachments/n1:AccountantOpinion ) and n1:Form5500/n1:FinalFilingInd = '1' and (
n1:SchH/n1:TotAssetsEoyAmt = 0 or not( n1:SchH/n1:TotAssetsEoyAmt )) and (
n1:SchH/n1:TotLiabilitiesEoyAmt = 0 or not( n1:SchH/n1:TotLiabilitiesEoyAmt )) and
n1:SchH/n1:NetIncomeAmt and not ( n1:SchH/n1:AcctOpinNotOnFileInd = '1')
```

TEST: P-363 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

FAIL-PROVIDE-BENEFIT-DUE-IND is blank.

Bypasses

```
CIJMOPRXZ
```

Explanation

Fail when Schedule H, Line 41 is blank

Acknowledgment Error Message

Error: Schedule H, Line 41 cannot be blank.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassJ = '1' or ../n1:Bypass/n1:BypassM = '1' or
../n1:Bypass/n1:BypassO = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and n1:SchH and not(
n1:SchH/n1:FailProvideBenefitDueInd )
```

TEST: P-364 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

 $\frac{\text{FAIL-PROVIDE-BENEFIT-DUE-AMT}}{\text{(yes).}} \text{ not greater than 0 when } \frac{\text{FAIL-PROVIDE-BENEFIT-DUE-IND}}{\text{(pes).}} \text{ contains '1'}$

Bypasses

C J M O P R X

Explanation

Fail when Schedule H, Line 41 is checked "yes", but an amount greater than zero is not provided for Line 41-Amount.

Acknowledgment Error Message

Error: Schedule H, Line 41 is checked "Yes," but an amount greater than zero is not indicated for Line 41-Amount.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassJ = '1' or ../n1:Bypass/n1:BypassM = '1' or ../n1:Bypass/n1:BypassO = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassZ = '1' or ../n1:BypassZ = '1' ) and
n1:SchH/n1:FailProvideBenefitDueInd = '1' and not( n1:SchH/n1:FailProvideBenefitDueAmt > 0)
```

TEST: P-365 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

PLAN-BLACKOUT-PERIOD-IND = '1' and COMPLY-BLACKOUT-NOTICE-IND is blank.

Bypasses

 C J M O P R X

Explanation

Fail when Schedule H, Line 4n is blank and Line 4m is checked "yes".

Acknowledgment Error Message

Error: Schedule H, Line 4n cannot be blank when Line 4m is checked "yes."

```
XPATH - Regular Filings (relative to FilingData node): not( ../nl:Bypass/nl:BypassC = '1' or
../nl:Bypass/nl:BypassJ = '1' or ../nl:Bypass/nl:BypassM = '1' or ../nl:Bypass/nl:BypassO = '1' or
../nl:Bypass/nl:BypassP = '1' or ../nl:Bypass/nl:BypassR = '1' or ../nl:Bypass/nl:BypassX = '1' ) and
nl:SchH/nl:PlanBlackoutPeriodInd = '1' and not( nl:SchH/nl:ComplyBlackoutNoticeInd )
```

TEST: P-366 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

 $\underline{\texttt{SMALL-FAIL-PROVIDE-BENEFIT-DUE-IND}} \ \ \textbf{is} \ \ \textbf{blank}.$

Bypasses

C M O P R X

Explanation

Fail when Schedule I, Line 41 is blank

Acknowledgment Error Message

Error: Schedule I, Line 41 cannot be blank.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassM = '1' or ../n1:Bypass/n1:BypassO = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1' ) and n1:SchI and not(
n1:SchI/n1:FailProvideBenefitDueInd )
```

TEST: P-367 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

 $\frac{\text{SMALL-FAIL-PROVIDE-BENEFIT-DUE-AMT}}{\text{contains '1' (yes).}} \text{ not greater than 0 when } \frac{\text{SMALL-FAIL-PROVIDE-BENEFIT-DUE-IND}}{\text{contains '1' (yes).}}$

Bypasses

C M O P R X

Explanation

Fail when Schedule I, Line 41 is checked "yes", but an amount greater than zero is not provided for Line 41-Amount.

Acknowledgment Error Message

Error: Schedule I, Line 41 is checked "Yes," but an amount greater than zero is not indicated for Line 41-Amount.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassM = '1' or ../n1:Bypass/n1:BypassO = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1' ) and
n1:SchI/n1:FailProvideBenefitDueInd = '1' and not( n1:SchI/n1:FailProvideBenefitDueAmt > 0)
```

TEST: P-368 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

SMALL-PLAN-BLACKOUT-PERIOD-IND = "1" and SMALL-COMPLY-BLACKOUT-NOTICE-IND is blank.

Bypasses

C M O P R X

Explanation

Fail when Schedule I, Line 4n is blank and Line 4m is checked "yes".

Acknowledgment Error Message

Error: Schedule I, Line 4n cannot be blank when Line 4m is checked "yes."

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassM = '1' or ../n1:Bypass/n1:BypassO = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1' ) and
n1:SchI/n1:PlanBlackoutPeriodInd = '1' and not( n1:SchI/n1:ComplyBlackoutNoticeInd )
```

TEST: P-369 Baseline Date 2014-01-01

Severity: WARNING Agency DOL

Specification

Fail when PROVIDER-EXCLUDE-IND contains '1' (yes) and (PROVIDER-ELIGIBLE-NAME is blank) or ((PROVIDER-ELIGIBLE-NAME is present) and (PROVIDER-ELIGIBLE-EIN and (PROVIDER-ELIGIBLE-US-ADDRESS1) or PROVIDER-ELIGIBLE-FOREIGN-ADDRESS1)) are blank).

Bypasses

CJOPRX

Explanation

Fail when Schedule C, Part I, Line la is checked "yes" and the Name is missing or the Name is provided, but the EIN and/or address are missing from Part I, Line 1b(b).

Acknowledgment Error Message

Warning: You checked "yes" on Part I, Line 1a of Schedule C, but either the Name is not provided or the Name has been provided, but the EIN or address is missing on Part I, Line 1b(b). Please review your response to Part I, Line 1.

XPATH - Regular Filings (relative to FilingData node): not(../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassJ = '1' or ../n1:Bypass/n1:BypassO = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1') and n1:SchC/n1:ExcludeInd='1' and
(n1:SchC/n1:ProviderEligible[string-length(n1:Name)=0] or (n1:SchC/n1:ProviderEligible[string-length(n1:Name)>0 and (not(n1:EIN) and not(n1:USAddress | n1:ForeignAddress))]))

TEST: P-370 Baseline Date 2014-01-01

Severity: WARNING Agency DOL

Specification

Fail when PROVIDER-FAIL-SRVC-CODE or PROVIDER-FAIL-INFO-TEXT is present and PROVIDER-FAIL-NAME is blank or (PROVIDER-FAIL-NAME is present and (PROVIDER-FAIL-EIN and (PROVIDER-FAIL-US-ADDRESS1 or PROVIDER-FAIL-FOREIGN-ADDRESS1 are blank))).

Bypasses

CJOPRX

Explanation

Fail when Schedule C, Part II, Line 4a Name and EIN or address are blank and Part II, Lines 4b or 4c are present.

Acknowledgment Error Message

Warning: Schedule C, Part II, Line 4a Name and EIN or address are blank, however you indicated a service code or information text in Lines 4b or 4c of Schedule C, Part II. Please review your response to Part II, Line 4a.

XPATH - Regular Filings (relative to FilingData node): not(../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassJ ='1' or ../n1:Bypass/n1:BypassO ='1' or ../n1:Bypass/n1:BypassP ='1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX ='1') and n1:SchC/n1:ProviderFail[
(n1:SrvcCode or string-length(n1:InfoText)>0) and (not(string-length(n1:Name)>0) or (string-length(n1:Name)>0) and not(n1:EIN) and not(n1:USAddress | n1:ForeignAddress))]

TEST: P-371 Baseline Date 2014-01-01

Severity: WARNING Agency DOL

Specification

Fail when PROVIDER-FAIL-INFO-TEXT is blank and PROVIDER-FAIL-NAME or PROVIDER-FAIL-EIN is present.

Bypasses

C J O P R X

Explanation

Fail when Schedule C, Part II, Line 4c is blank and Part II, Line 4a is present.

Acknowledgment Error Message

Warning: Schedule C, Part II, Line 4c is blank, however you indicated a provider name or provider EIN in Line 4a. Please review your response to Part II, Line 4c.

XPATH - Regular Filings (relative to FilingData node): not(../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassJ = '1' or ../n1:Bypass/n1:BypassO = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1') and n1:SchC/n1:ProviderFail[string-length(n1:Name) > 0 or n1:EIN][string-length(n1:InfoText) = 0]

TEST: P-372 Baseline Date 2014-01-01

Severity: ERROR Agency DOL

Specification

 $\frac{\text{RES-TERM-PLAN-ADPT-AMT}}{\text{(yes).}} \text{ not equal to or greater than 0 when } \frac{\text{RES-TERM-PLAN-ADPT-IND}}{\text{RES-TERM-PLAN-ADPT-IND}} \text{ contains "1"}$

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule H, Line 5a is checked "yes", but an amount equal to or greater than zero is not provided for Line 5a-Amount.

Acknowledgment Error Message

Error: Schedule H, Line 5a is checked "yes", but an amount equal to or greater than zero is not provided for Line 5a-Amount.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and
n1:SchH/n1:ResTermPlanAdptInd='1' and not(n1:SchH/n1:ResTermPlanAdptAmt >=0 )
```

TEST: P-373 Baseline Date 2014-01-01

Severity: ERROR Agency DOL

Specification

Fail when PLAN-TRANSFER-NAME, PLAN-TRANSFER-EIN, or PLAN-TRANSFER-PN are blank and $\underline{\text{TOT-TRANSFERS-FROM-AMT}}$ is greater than zero unless $\underline{\text{TYPE-PENSION-BNFT-CODE}} = '1H'$.

Bypasses

CJPRXZ

Explanation

Fail when Schedule H, Line 5b(1), 5b(2) or 5b(3) do not have information provided and Schedule H, Line 2l(2) (Transfer from Plan Assets) contains an entry.

Acknowledgment Error Message

Error: Schedule H, Part IV, Line 5b(1), 5b(2) and/or 5b(3) is blank and you have indicated on Schedule H, Part II, Line 2l(2) that you transferred assets/liabilities from the plan. Please review your responses to Lines 2l(2) and 5b of the Schedule H and provide the corrected information.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassJ = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and (n1:SchH/n1:PlanTransfer[string-length(n1:TransferName) = 0 or not(n1:TransferEIN) or not(n1:TransferPlanNum)] or
not(n1:SchH/n1:PlanTransfer)) and sum( n1:SchH/n1:TotTransfersFromAmt) > 0 and
not(n1:Form5500/n1:PensionCodeTable/n1:TypePensionBnftCode[contains(.,'1H')])
```

TEST: P-374 Baseline Date 2014-01-01

Severity: ERROR Agency DOL

Specification

 $\frac{SMALL-RES-TERM-PLAN-ADPT-AMT}{Contains "1" (yes).} \ \ not equal to or greater than 0 when \\ \frac{SMALL-RES-TERM-PLAN-ADPT-IND}{Contains "1" (yes).}$

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when Schedule I, Line 5a is checked "yes", but an amount equal to or greater than zero is not provided for Line 5a-Amount.

Acknowledgment Error Message

Error: Schedule I, Line 5a is checked "yes", but an amount equal to or greater than zero is not provided for Line 5a-Amount.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and
n1:SchI/n1:ResTermPlanAdptInd='1' and not(n1:SchI/n1:ResTermPlanAdptAmt>=0)
```

TEST: P-375 Baseline Date 2014-01-01

Severity: ERROR Agency DOL

Specification

SMALL-JOINT-VENTURE-EOY-IND contains blank.

Bypasses

C G P R X Z

Explanation

Fail when Schedule I, Line 3a is blank.

Acknowledgment Error Message

Error: Schedule I, Line 3a cannot be blank.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and n1:SchI and
not(n1:SchI/n1:JointVentureEoyInd)
```

TEST: P-376 Baseline Date 2014-01-01

Severity: ERROR Agency DOL

Specification

SMALL-JOINT-VENTURE-EOY-AMT is blank when SMALL-JOINT-VENTURE-EOY-IND contains "1" (yes).

Bypasses

C G P R X Z

Explanation

Fail when Schedule I, Line 3a is checked "yes", but an amount is not provided for Line 3a-Amount.

Acknowledgment Error Message

Error: Schedule I, Line 3a is checked "yes", but an amount is not provided for Line 3a-Amount.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and
n1:SchI/n1:JointVentureEoyInd='1' and not(n1:SchI/n1:JointVentureEoyAmt)
```

TEST: P-377 Baseline Date 2014-01-01

Severity: ERROR Agency DOL

Specification

SMALL-EMPLR-PROP-EOY-IND contains blank.

Bypasses

C G P R X Z

Explanation

Fail when Schedule I, Line 3b is blank.

Acknowledgment Error Message

Error: Schedule I, Line 3b cannot be blank.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:Bypass/n1:BypassZ = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and not(n1:SchI/n1:EmplrPropEoyInd)
and n1:SchI
```

TEST: P-378 Baseline Date 2014-01-01

Severity: ERROR Agency DOL

Specification

SMALL-EMPLR-PROP-EOY-AMT is blank when SMALL-EMPLR-PROP-EOY-IND contains "1" (yes).

Bypasses

C G P R X Z

Explanation

Fail when Schedule I, Line 3b is checked "yes", but an amount is not provided for Line 3b-Amount.

Acknowledgment Error Message

Error: Schedule I, Line 3b is checked "yes", but an amount is not provided for Line 3b-Amount.

XPATH - Regular Filings (relative to FilingData node): not(../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:BypassZ = '1') and n1:SchI/n1:EmplrPropEoyInd='1'
and not(n1:SchI/n1:EmplrPropEoyAmt)

TEST: P-379 Baseline Date 2014-01-01

Severity: ERROR Agency DOL

Specification

SMALL-INVST-REAL-ESTATE-EOY-IND contains blank.

Bypasses

C G P R X Z

Explanation

Fail when Schedule I, Line 3c is blank.

Acknowledgment Error Message

Error: Schedule I, Line 3c cannot be blank.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassZ = '1' or
../n1:Bypass/n1:BypassZ = '1' or ../n1:BypassZ = '1' ) and
not(n1:SchI/n1:InvstRealEstateEoyInd) and n1:SchI
```

TEST: P-380 Baseline Date 2014-01-01

Severity: ERROR Agency DOL

Specification

SMALL-INVST-REAL-ESTATE-EOY-AMT is blank when SMALL-INVST-REAL-ESTATE-EOY-IND contains "1" (yes).

Bypasses

C G P R X Z

Explanation

Fail when Schedule I, Line 3c is checked "yes", but an amount is not provided for Line 3c-Amount.

Acknowledgment Error Message

Error: Schedule I, Line 3c is checked "yes", but an amount is not provided for Line 3c-Amount.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassZ = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and
n1:SchI/n1:InvstRealEstateEoyInd='1' and not(n1:SchI/n1:InvstRealEstateEoyAmt)
```

TEST: P-381 Baseline Date 2014-01-01

Severity: ERROR Agency DOL

Specification

SMALL-EMPLR-SEC-EOY-IND contains blank.

Bypasses

C G P R X Z

Explanation

Fail when Schedule I, Line 3d is blank.

Acknowledgment Error Message

Error: Schedule I, Line 3d cannot be blank.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and not(n1:SchI/n1:EmplrSecEoyInd)
and n1:SchI
```

TEST: P-382 Baseline Date 2014-01-01

Severity: ERROR Agency DOL

Specification

SMALL-EMPLR-SEC-EOY-AMT is blank when SMALL-EMPLR-SEC-EOY-IND contains "1" (yes).

Bypasses

C G P R X Z

Explanation

Fail when Schedule I, Line 3d is checked "yes", but an amount is not provided for Line 3d-Amount.

Acknowledgment Error Message

Error: Schedule I, Line 3d is checked "yes", but an amount is not provided for Line 3d-Amount.

XPATH - Regular Filings (relative to FilingData node): not(../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and n1:SchI/n1:EmplrSecEoyInd='1'
and not(n1:SchI/n1:EmplrSecEoyAmt)

TEST: P-383 Baseline Date 2014-01-01

Severity: ERROR Agency DOL

Specification

SMALL-MORTG-PARTCP-EOY-IND contains blank.

Bypasses

C G P R X Z

Explanation

Fail when Schedule I, Line 3e is blank.

Acknowledgment Error Message

Error: Schedule I, Line 3e cannot be blank.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassZ = '1' or
../n1:Bypass/n1:BypassZ = '1' or ../n1:BypassZ = '1' ) and
not(n1:SchI/n1:MortgPartcpEoyInd) and n1:SchI
```

TEST: P-384 Baseline Date 2014-01-01

Severity: ERROR Agency DOL

Specification

 $\frac{SMALL-MORTG-PARTCP-EOY-AMT}{"1"} \text{ (yes).}$ not equal to or greater than 0 when $\frac{SMALL-MORTG-PARTCP-EOY-IND}{(SMALL-MORTG-PARTCP-EOY-IND)} \text{ contains }$

Bypasses

CGPRXZ

Explanation

Fail when Schedule I, Line 3e is checked "yes", but an amount equal to or greater than zero is not provided for Line 3e-Amount.

Acknowledgment Error Message

Error: Schedule I, Line 3e is checked "yes", but an amount equal to or greater than zero is not provided for Line 3e-Amount.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and n1:SchI/n1:MortgPartcpEoyInd='1'
and (not(n1:SchI/n1:MortgPartcpEoyAmt) or sum(n1:SchI/n1:MortgPartcpEoyAmt)<0)</pre>
```

TEST: P-385 Baseline Date 2014-01-01

Severity: ERROR Agency DOL

Specification

SMALL-OTH-LNS-PARTCP-EOY-IND contains blank.

Bypasses

C G P R X Z

Explanation

Fail when Schedule I, Line 3f is blank.

Acknowledgment Error Message

Error: Schedule I, Line 3f cannot be blank.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassZ = '1' or
../n1:Bypass/n1:BypassZ = '1' or ../n1:BypassZ = '1' ) and
not(n1:SchI/n1:OthLnsPartcpEoyInd) and n1:SchI
```

TEST: P-386 Baseline Date 2014-01-01

Severity: ERROR Agency DOL

Specification

SMALL-OTH-LNS-PARTCP-EOY-AMT is blank when SMALL-OTH-LNS-PARTCP-EOY-IND contains "1" (yes).

Bypasses

C G P R X Z

Explanation

Fail when Schedule I, Line 3f is checked "yes", but an amount is not provided for Line 3f-Amount.

Acknowledgment Error Message

Error: Schedule I, Line 3f is checked "yes", but an amount is not provided for Line 3f-Amount.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and
n1:SchI/n1:OthLnsPartcpEoyInd='1' and not(n1:SchI/n1:OthLnsPartcpEoyAmt)
```

TEST: P-387 Baseline Date 2014-01-01

Severity: ERROR Agency DOL

Specification

SMALL-PERSONAL-PROP-EOY-IND contains blank.

Bypasses

C G P R X Z

Explanation

Fail when Schedule I, Line 3g is blank.

Acknowledgment Error Message

Error: Schedule I, Line 3g cannot be blank.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and
not(n1:SchI/n1:PersonalPropEoyInd) and n1:SchI
```

TEST: P-388 Baseline Date 2014-01-01

Severity: ERROR Agency DOL

Specification

SMALL-PERSONAL-PROP-EOY-AMT is blank when SMALL-PERSONAL-PROP-EOY-IND contains "1" (yes).

Bypasses

C G P R X Z

Explanation

Fail when Schedule I, Line 3g is checked "yes", but an amount is not provided for Line 3g-Amount.

Acknowledgment Error Message

Error: Schedule I, Line 3g is checked "yes", but an amount is not provided for Line 3g-Amount.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassZ = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and
n1:SchI/n1:PersonalPropEoyInd='1' and not(n1:SchI/n1:PersonalPropEoyAmt)
```

TEST: P-389 Baseline Date 2014-01-01

Severity: WARNING Agency DOL

Specification

Fail when DFE-P1-PLAN-EIN equals SPONS-DFE-EIN and DFE-P1-PLAN-PN equals SPONS-DFE-PN and ((TYPE-DFE-PLAN-ENTITY-CD contains "G") or (TYPE-DFE-PLAN-ENTITY-CD contains "C", "E", "M", or "P" and TYPE-PENSION-BNFT-CODE is blank and TYPE-WELFARE-BNFT-CODE is blank)).

Bypasses

C X

Explanation

Fail when the EIN and PN provided in Schedule D, Part 1(c) is the same EIN and PN provided on the Form 5500 Lines 1b and 2b.

Acknowledgment Error Message

Warning: The EIN and PN provided on Schedule D Part 1 (c) cannot be the same as the EIN and PN provided on the Form 5500 Lines 1b and 2b.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassX = '1' ) and exists(n1:SchD/n1:DfeP1[n1:PlanEIN =
../../n1:Form5500/n1:SponsorDfe/n1:EIN and n1:PlanPN = ../../n1:Form5500/n1:SponsDfePlanNum]) and
(n1:Form5500/n1:TypeDFEPlanEntityCd='G' or ((n1:Form5500/n1:TypeDFEPlanEntityCd='C' or
n1:Form5500/n1:TypeDFEPlanEntityCd='E' or n1:Form5500/n1:TypeDFEPlanEntityCd='M' or
n1:Form5500/n1:TypeDFEPlanEntityCd='P') and
not(n1:Form5500/n1:PensionCodeTable/n1:TypePensionBnftCode |
n1:Form5500/n1:WelfareCodeTable/n1:TypeWelfareBnftCode)))
```

TEST: P-390SF Baseline Date 2015-01-01

Severity: ERROR Agency DOL

Specification

When $\frac{SF-TOT-ASSETS-EOY-AMT}{PLAN-TRANSFERS-AMT}$ not equal to $\frac{SF-NET-ASSETS-BOY-AMT}{PLAN-TRANSFERS-AMT}$ plus $\frac{SF-TOT-ASSETS-BOY-AMT}{PLAN-TRANSFERS-AMT}$ plus $\frac{SF-TOT-ASSETS-BOY-AMT}{PLAN-TRANSFERS-AMT}$

Bypasses

C P R X

Explanation

Fail when Form 5500-SF, Line 7c(b) Net Assets End of Year Amount does not equal the sum of Lines 7c(a), 8i(b), and 8j(a).

Acknowledgment Error Message

Error: The Net Assets End of Year Amount on Form 5500-SF, Line 7c(b) must equal the sum of Lines 7c(a), 8i(b) and 8j(a).

TEST: P-391 Baseline Date 2015-01-01

Severity: ERROR Agency DOL

Specification

When COMPLIANCE-M1-FILING-REQ-IND is blank and SUBJ-M1-FILING-REQ-IND contains '1' (Yes).

Bypasses

C G R X Z

Explanation

Fail when Form 5500, Line 11b is blank and Line 11a contains "Yes".

Acknowledgment Error Message

Error: Form 5500, Line 11b is blank and Line 11a contains "Yes".

XPATH - Regular Filings (relative to FilingData node): not(../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassZ = '1' or
../n1:Bypass/n1:BypassZ = '1') and not(n1:Form5500/n1:ComplianceM1FilingRqmtInd) and
n1:Form5500/n1:SubjM1FilingRqmtInd='1'

TEST: P-392 Baseline Date 2015-01-01

Severity: ERROR Agency DOL

Specification

When M1-RECEIPT-CONFIRMATION-CODE is blank and SUBJ-M1-FILING-REQ-IND contains '1' (Yes).

Bypasses

C G R X Z

Explanation

Fail when Form 5500, Line 11c is blank and Line 11a contains "Yes".

Acknowledgment Error Message

Error: Form 5500, Line 11c is blank and Line 11a contains "Yes".

XPATH - Regular Filings (relative to FilingData node): not(../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassK = '1' or ../n1:Bypass/n1:BypassX = '1' or
../n1:Bypass/n1:BypassZ = '1') and not(n1:Form5500/n1:M1ReceiptConfirmationCode) and
n1:Form5500/n1:SubjM1FilingRqmtInd='1'

TEST: P-393 Baseline Date 2015-01-01

Severity: ERROR Agency DOL

Specification

When $\underline{ATTACHMENT-TYPE}$ 'CSECParticipatingEmployer' (CSEC Participating Employer) not included when $\underline{TYPE-PLAN-ENTITY-CD}$ =3.

Bypasses

C P R X

Explanation

Fail when "Multiple Employer" is selected on Form 5500 Line A , but the Participating Employer attachment is not attached.

Acknowledgment Error Message

Error: Form 5500, Line A indicates that this is a Multiple Employer plan, but the Participating Employer (Attachment [AttachmentTypeCode='CSECParticipatingEmployer']) is not attached.

 $\label{lem:continuous} \textbf{XPATH-Regular Filings (relative to FilingData node):} \ \, \texttt{not(../n1:Bypass/n1:BypassC = '1' or .../n1:Bypass/n1:BypassC = '1' or .../n1:Bypass/n1:BypassX = '1' or .../n1:Bypass/n1:BypassX = '1') and not(n1:Attachments/n1:Attachment [n1:AttachmentTypeCode='CSECParticipatingEmployer']) and n1:Form5500/n1:TypePlanEntityCd='3'$

TEST: P-393SF Baseline Date 2015-01-01

Severity: ERROR Agency DOL

Specification

When ATTACHMENT-TYPE = 'CSECParticipatingEmployer' (CSEC Participating Employer) not included when <math>SF-PLAN-ENTITY-CD = 2.

Bypasses

C P R

Explanation

Fail when "Multiple Employer" is selected on Form 5500-SF Line A, but the Participating Employer attachment is not attached.

Acknowledgment Error Message

Error: Form 5500-SF, Line A indicates that this is a Multiple Employer plan, but the Participating Employer (Attachment [AttachmentTypeCode='CSECParticipatingEmployer']) is not attached.

XPATH - Short Form Filings (relative to ShortFormData node): not (../n1:Bypass/n1:BypassC ='1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1') and not(n1:Attachments/n1:Attachment [n1:AttachmentTypeCode='CSECParticipatingEmployer']) and n1:SF/n1:TypePlanEntityCd='2'

TEST: P-394SF Baseline Date 2018-01-01

Severity: ERROR Agency DOL

Specification

Fail when SF-PLAN-ENTITY-CD = 3 and SF-TYPE-WELFARE-BNFT-CODE is not blank.

Bypasses

C R

Explanation

Fail when "One-participant plan" is selected on Form 5500-SF, Line A, and Line 9b contains an entry.

Acknowledgment Error Message

Error: Form 5500-SF, Line A indicates that this is a "One-participant plan" and Line 9b contains an entry.

XPATH - Short Form Filings (relative to ShortFormData node): not(../n1:Bypass/n1:BypassC ='1' or ../n1:Bypass/n1:BypassR ='1') and n1:SF/n1:TypePlanEntityCd='3' and n1:SF/n1:WelfareCodeTable/n1:TypeWelfareBnftCode

TEST: P-395SF Baseline Date 2018-01-01

Severity: ERROR Agency DOL

Specification

Fail when SF-TOT-PARTCP-BOY-CNT is less than SF-TOT-ACT-PARTCP-BOY-CNT.

Bypasses

C R

Explanation

Fail when Form 5500-SF, Line 5a (total number of participants at beginning of year) is less than Line 5d(1) (total number of active participants at beginning of year).

Acknowledgment Error Message

Error: The number of participants entered on Form 5500-SF, Line 5a cannot be less than the number of active participants entered on Line 5d(1).

XPATH - Short Form Filings (relative to ShortFormData node): not(../n1:Bypass/n1:BypassC ='1' or ../n1:Bypass/n1:BypassR ='1') and n1:SF/n1:TotPartcpBoyCnt < n1:SF/n1:TotActPartcpBoyCnt

TEST: P-396SF Baseline Date 2018-01-01

Severity: ERROR Agency DOL

Specification

Fail when SF-TOT-ACT-RTD-SEP-BENEF-CNT is less than SF-TOT-ACT-PARTCP-EOY-CNT.

Bypasses

C R

Explanation

Fail when Form 5500-SF, Line 5b (total number of participants at end of year) is less than Line 5d(2) (total number of active participants at end of year).

Acknowledgment Error Message

Error: The number of participants entered on Form 5500-SF, Line 5b cannot be less than the number of active participants entered on Line 5d(2).

XPATH - Short Form Filings (relative to ShortFormData node): not(../n1:Bypass/n1:BypassC ='1' or ../n1:Bypass/n1:BypassR ='1') and n1:SF/n1:TotActRtdSepBenefCnt < n1:SF/n1:TotActPartcpEoyCnt

TEST: P-397 Baseline Date 2018-01-01

Severity: WARNING Agency DOL

Specification

Fail when $\underline{\text{TOT-ASSETS-EOY-AMT}}$ or $\underline{\text{SMALL-TOT-ASSETS-EOY-AMT}}$ is equal to zero and $\underline{\text{FINAL-FILING-IND}}$ is blank.

Bypasses

C X

Explanation

Fail when Form 5500, Line B (Final Filing) is not checked, but Schedule H, Line 1f (Total Assets EOY) or Schedule I, Line 1a (Total Assets EOY) is equal to zero.

Acknowledgment Error Message

Warning: Form 5500, Line B (the final return/report) is not checked, but Schedule H, Line 1f (Total Assets EOY) or Schedule I, Line 1a (Total Assets EOY) is equal to zero. If this is a final filing, please check Line B (the final return/report) on the Form 5500. Otherwise, verify that the correct information has been provided on Schedule H, Line 1f (Total Assets EOY) or Schedule I, Line 1a (Total Assets EOY).

XPATH - Regular Filings (relative to FilingData node): not(../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassX = '1') and not(n1:Form5500/n1:FinalFilingInd='1') and
(n1:SchH/n1:TotAssetsEoyAmt=0 or n1:SchI/n1:TotAssetsEoyAmt=0)

TEST: P-397SF Baseline Date 2018-01-01

Severity: WARNING Agency DOL

Specification

Fail when SF-TOT-ASSETS-EOY-AMT is equal to zero and SF-FINAL-FILING-IND is blank.

Bypasses

СХ

Explanation

Fail when Form 5500-SF, Line B (Final Filing) is not checked, but Line 7a (Total Assets EOY) is equal to zero.

Acknowledgment Error Message

Warning: Form 5500-SF, Line B (the final return/report) is not checked, but Form 5500-SF, Line 7a (Total Assets EOY) is equal to zero. If this is a final filing, please check Line B (the final return/report). Otherwise, verify that the correct information has been provided on Line 7a (Total Assets EOY).

XPATH - Short Form Filings (relative to ShortFormData node): not(../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassX = '1') and not(n1:SF/n1:FinalFilingInd='1') and (n1:SF/n1:TotAssetsEoyAmt=0)

TEST: x-001 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

<u>ADMIN-SIGNATURE-DATE</u> on Filing Header does not match <u>ADMIN-SIGNED-DATE</u> on Form 5500, or <u>ADMIN-SIGNATURE-SIGNED-NAME</u> on Filing Header does not match <u>ADMIN-SIGNED-NAME</u> on Form 5500.

Bypasses

C R X

Explanation

Fail when the Administrator signed name or signature date in the Filing Header does not match corresponding elements on the Form 5500.

Acknowledgment Error Message

Error: Administrator signed name or signature date in the Filing Header does not match the Administrator signed name or signature date on the Form 5500.

```
XPATH - Regular Filings (relative to FilingData node): not ( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1' ) and ( count(
n1:Form5500/n1:AdminSignature/n1:SignedName ) != count(
../n1:FilingHeader/n1:AdminSignature/n1:SignedDate ) or count(
n1:Form5500/n1:AdminSignature/n1:SignedDate ) != count(
../n1:FilingHeader/n1:AdminSignature/n1:SignedDate ) or n1:Form5500/n1:AdminSignature/n1:SignedName != ../n1:FilingHeader/n1:AdminSignature/n1:SignedDate != ../n1:FilingHeader/n1:AdminSignature/n1:SignedDate )
```

TEST: x-001SF Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

ADMIN-SIGNATURE-DATE on Filing Header does not match SF-ADMIN-SIGNED-DATE on Form 5500 SF, or ADMIN-SIGNATURE-SIGNED-NAME on Filing Header does not match SF-ADMIN-SIGNED-NAME on Form 5500 SF.

Bypasses

C R X

Explanation

Fail when the Administrator signed name or signature date in the Filing Header does not match corresponding elements on the Form 5500-SF.

Acknowledgment Error Message

Error: Administrator signed name or signature date in the Filing Header does not match the Administrator signed name or signature date on the Form 5500-SF.

```
XPATH - Short Form Filings (relative to ShortFormData node): not ( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1') and ( count(
n1:SF/n1:AdminSignature/n1:SignedName ) != count(
../n1:FilingHeader/n1:AdminSignature/n1:SignedName ) or count(
n1:SF/n1:AdminSignature/n1:SignedDate ) != count(
../n1:FilingHeader/n1:AdminSignature/n1:SignedDate ) or n1:SF/n1:AdminSignature/n1:SignedName !=
../n1:FilingHeader/n1:AdminSignature/n1:SignedDate )
```

TEST: x-002 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

SPONSOR-SIGNATURE-DATE on Filing Header does not match SPONS-SIGNED-DATE on Form 5500, or SPONSOR-SIGNATURE-SIGNED-NAME on Filing Header does not match SPONS-SIGNED-NAME on Form 5500.

Bypasses

C R X

Explanation

Fail when the Sponsor signed name or signature date in the Filing Header does not match corresponding elements on the Form 5500.

Acknowledgment Error Message

Error: Sponsor signed name or signature date in the Filing Header does not match the Sponsor signed name or signature date on the Form 5500.

```
XPATH - Regular Filings (relative to FilingData node): not ( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1' ) and ( count(
n1:Form5500/n1:SponsSignature/n1:SignedName ) != count(
../n1:FilingHeader/n1:SponsorSignature/n1:SignedName ) or count(
n1:Form5500/n1:SponsSignature/n1:SignedDate ) != count(
../n1:FilingHeader/n1:SponsorSignature/n1:SignedDate ) or
n1:Form5500/n1:SponsSignature/n1:SignedName != ../n1:FilingHeader/n1:SponsorSignature/n1:SignedName
or n1:Form5500/n1:SponsSignature/n1:SignedDate !=
../n1:FilingHeader/n1:SponsorSignature/n1:SignedDate )
```

TEST: x-002SF Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

SPONSOR-SIGNATURE-DATE on Filing Header does not match SF-SPONS-SIGNED-DATE on Form 5500 SF, or SPONSOR-SIGNATURE-SIGNED-NAME on Filing Header does not match SF-SPONS-SIGNED-NAME on Form 5500 SF.

Bypasses

C R

Explanation

Fail when the Sponsor signed name or signature date in the Filing Header does not match corresponding elements on the Form 5500-SF.

Acknowledgment Error Message

Error: Sponsor signed name or signature date in the Filing Header does not match the Sponsor signed name or signature date elements on the Form 5500-SF.

TEST: x-003 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

 $\frac{\texttt{DFE-SIGNATURE-DATE}}{\texttt{SIGNED-NAME}} \text{ on Filing Header does not match } \frac{\texttt{DFE-SIGNED-DATE}}{\texttt{DFE-SIGNED-NAME}} \text{ on Form 5500.}$

Bypasses

C R

Explanation

Fail when the DFE signed name or signature date in the Filing Header does not match corresponding elements on the Form 5500.

Acknowledgment Error Message

Error: DFE signed name or signature date in the Filing Header does not match the DFE signed name or signature date on the Form 5500.

```
XPATH - Regular Filings (relative to FilingData node): not ( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassR = '1' ) and ( count( n1:Form5500/n1:DfeSignature/n1:SignedDate ) != count(
../n1:FilingHeader/n1:DfeSignature/n1:SignedDate ) or count(
n1:Form5500/n1:DfeSignature/n1:SignedName ) != count(
../n1:FilingHeader/n1:DfeSignature/n1:SignedName ) or n1:Form5500/n1:DfeSignature/n1:SignedName !=
../n1:FilingHeader/n1:DfeSignature/n1:SignedName or n1:Form5500/n1:DfeSignature/n1:SignedDate !=
../n1:FilingHeader/n1:DfeSignature/n1:SignedDate )
```

TEST: x-004 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

PLAN-EFF-DATE is either earlier than 1800/01/01 or later than FORM-TAX-PRD.

Bypasses

C N P R X Z

Explanation

Fail when the Effective Date of the Plan on Form 5500, Line 1c is either earlier than 1800/01/01 or greater than the Plan Year End date.

Acknowledgment Error Message

Error: The Effective Date of the Plan on Form 5500, Line 1c is not valid.

```
XPATH - Regular Filings (relative to FilingData node): not ( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and (xs:date(
n1:Form5500/n1:PlanEffDate ) < xs:date( '1800-01-01') or xs:date( n1:Form5500/n1:PlanEffDate ) >
xs:date( n1:Form5500/n1:PlanYearEndDate ) )
```

TEST: x-004SF Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

 $\overline{\text{SF-PLAN-EFF-DATE}}$ is either earlier than 1800/01/01 or later than $\overline{\text{SF-TAX-PRD}}$.

Bypasses

C N P R

Explanation

Fail when the Effective Date of the Plan on Form 5500-SF, Line 1c is either earlier than 1800/01/01 or greater than the Plan Year End date.

Acknowledgment Error Message

Error: The Effective Date of the Plan on Form 5500-SF, Line 1c is not valid.

```
XPATH - Short Form Filings (relative to ShortFormData node): not ( ../nl:Bypass/n1:BypassC = '1' or
../nl:Bypass/n1:BypassP = '1' or ../nl:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' )
and (xs:date( n1:SF/n1:PlanEffDate ) < xs:date( '1800-01-01') or xs:date( n1:SF/n1:PlanEffDate ) >
xs:date( n1:SF/n1:PlanYearEndDate ) )
```

TEST: x-008 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

FILING-HEADER-EIN not equal to SPONS-DFE-EIN or FILING-HEADER-PN not equal to SPONS-DFE-PN or FILING-HEADER-PLAN-YEAR-BEGIN not equal to FORM-PLAN-YEAR-BEGIN-DATE or FILING-HEADER-PLAN-YEAR-END not equal to FORM-TAX-PRD or FILING-HEADER-AMENDED-IND not equal to AMENDED-IND

Bypasses

C R X

Explanation

Fail when any of the Plan Year Begin Date, Plan Year End date, EIN, Plan Number, or Amended Indicator in the Filing Header do not match corresponding element on the Form 5500.

Acknowledgment Error Message

Error: Fail when any of the Plan Year Begin Date, Plan Year End date, EIN, Plan Number, or Amended Indicator in the Filing Header do not match the the Plan Year Begin Date, Plan Year End date, Line B, Line 1b, or Line 2b on the Form 5500.

```
XPATH - Regular Filings (relative to FilingData node): not ( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1' ) and not(
n1:Form5500/n1:SponsorDfe/n1:EIN = ../n1:FilingHeader/n1:EIN and n1:Form5500/n1:SponsDfePlanNum =
../n1:FilingHeader/n1:PN and n1:Form5500/n1:PlanYearBeginDate =
../n1:FilingHeader/n1:PlanYearBeginDate and n1:Form5500/n1:PlanYearEndDate =
../n1:FilingHeader/n1:PlanYearEndDate and ( ( n1:Form5500/n1:AmendedInd = '1' and
../n1:FilingHeader/n1:AmendedInd = '1') or ( not( n1:Form5500/n1:AmendedInd = '1' ) and not(
../n1:FilingHeader/n1:AmendedInd = '1') ) ))
```

TEST: x-008SF Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

FILING-HEADER-EIN not equal to SF-SPONS-EIN or FILING-HEADER-PN not equal to SF-PLAN-NUM or FILING-HEADER-PLAN-YEAR-BEGIN not equal to SF-PLAN-YEAR-BEGIN-DATE or FILING-HEADER-PLAN-YEAR-END not equal to SF-TAX-PRD or FILING-HEADER-AMENDED-IND not equal to SF-AMENDED-IND

Bypasses

C R

Explanation

Fail when any of the Plan Year Begin Date, Plan Year End date, EIN, Plan Number, or Amended Indicator in the Filing Header do not match corresponding element on the Form 5500-SF.

Acknowledgment Error Message

Error: Fail when any of the Plan Year Begin Date, Plan Year End date, EIN, Plan Number, or Amended Indicator in the Filing Header do not match the the Plan Year Begin Date, Plan Year End date, Line B, Line 1b, or Line 2b on the Form 5500-SF.

```
XPATH - Short Form Filings (relative to ShortFormData node): not ( .../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassR = '1' ) and not( n1:SF/n1:Sponsor/n1:EIN = .../n1:FilingHeader/n1:EIN and
n1:SF/n1:SponsorPlanNum = .../n1:FilingHeader/n1:PN and n1:SF/n1:PlanYearBeginDate =
.../n1:FilingHeader/n1:PlanYearBeginDate and n1:SF/n1:PlanYearEndDate =
.../n1:FilingHeader/n1:PlanYearEndDate and ( ( n1:SF/n1:AmendedInd ='1' and
.../n1:FilingHeader/n1:AmendedInd ='1') or ( not( n1:SF/n1:AmendedInd ='1' ) and not(
.../n1:FilingHeader/n1:AmendedInd ='1') ) ))
```

TEST: X-009 Baseline Date 2009-01-01
Severity: ERROR Agency DOL IRS

Specification

 $\frac{\text{SCH-R-ATTACHED-IND}}{\text{Schedule R is attached, or }} \text{ is checked and no Schedule R is attached, or } \frac{\text{SCH-R-ATTACHED-IND}}{\text{Schedule R is attached.}} \text{ is unchecked and } \text{ is attached.}$

Bypasses

CGINPRWXZ

Explanation

Fail when either Form 5500, Line 10a(1) Box is checked and no Schedule R attached or Schedule R is attached and Form 5500, Line 10a(1) Box is not checked.

Acknowledgment Error Message

Error: Either Form 5500, Line 10a(1) Box is checked and no Schedule R is provided, or Schedule R is provided and Form 5500, Line 10a(1) Box is not checked.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and ( (
n1:Form5500/n1:SchRAttachedInd = '1' and not( n1:SchR ) ) or ( not( n1:Form5500/n1:SchRAttachedInd = '1' ) and n1:SchR ) )
```

TEST: x-010MB Baseline Date 2009-01-01

Severity: ERROR Agency DOL IRS

Specification

 $\frac{\text{SCH-MB-ATTACHED-IND}}{\text{and Schedule MB is attached, or }} \text{ is checked and no Schedule MB is attached, or } \frac{\text{SCH-MB-ATTACHED-IND}}{\text{schedule MB is attached}} \text{ is unchecked and Schedule MB is attached.}$

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when either Form 5500, Line 10a(2) Box is checked and no Schedule MB is attached, or Form 5500, Line 10a(2) Box is not checked and Schedule MB is attached.

Acknowledgment Error Message

Error: Either Form 5500, Line 10a(2) Box is checked and no Schedule MB is provided, or Schedule MB is provided and Form 5500, Line 10a(2) Box is not checked.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and ( (
n1:Form5500/n1:SchMBAttachedInd = '1' and not ( n1:SchMB ) ) or ( not(
n1:Form5500/n1:SchMBAttachedInd = '1' ) and n1:SchMB ) )
```

TEST: x-010SB Baseline Date 2009-01-01

Severity: ERROR Agency DOL IRS

Specification

 $\frac{\text{SCH-SB-ATTACHED-IND}}{\text{and Schedule SB is attached, or }} \text{ is checked and no Schedule SB is attached, or } \frac{\text{SCH-SB-ATTACHED-IND}}{\text{schedule SB is attached}} \text{ is unchecked and Schedule SB is attached.}$

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when either Form 5500, Line 10a(3) Box is checked and no Schedule SB is attached or Form 5500, Line 10a(3) Box is not checked and Schedule SB is checked.

Acknowledgment Error Message

Error: Either Form 5500, Line 10a(3) Box is checked and no Schedule SB is provided, or Schedule SB is provided and Form 5500, Line 10a(3) Box is not checked.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1') and ( (
n1:Form5500/n1:SchSBAttachedInd = '1' and not ( n1:SchSB ) ) or ( not(
n1:Form5500/n1:SchSBAttachedInd = '1' ) and n1:SchSB ) )
```

TEST: X-013 Baseline Date 2009-01-01
Severity: ERROR Agency DOL IRS

Specification

 $\frac{\texttt{SCH-H-ATTACHED-IND}}{\texttt{SChedule H is attached}} \text{ is checked and no Schedule H is attached.}$

Bypasses

CINPRX

Explanation

Fail when either Form 5500, Line 10b(1) Box is checked and no Schedule H attached or Schedule H is attached and Form 5500, Line 10b(1) Box is not checked.

Acknowledgment Error Message

Error: Either Form 5500, Line 10b(1) Box is checked and no Schedule H is provided, or Schedule H is provided and Form 5500, Line 10b(1) Box is not checked.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassX = '1' ) and ( (
n1:Form5500/n1:SchHAttachedInd = '1' and not( n1:SchH ) ) or ( not( n1:Form5500/n1:SchHAttachedInd
= '1' ) and n1:SchH ) )
```

TEST: X-014 Baseline Date 2009-01-01
Severity: ERROR Agency DOL IRS

Specification

Bypasses

CGINPRXZ

Explanation

Fail when either Form 5500, Line 10b(2) Box is checked and no Schedule I attached or Schedule I is attached and Form 5500, Line 10b(2) Box is not checked

Acknowledgment Error Message

Error: Either Form 5500, Line 10b(2) Box is checked and no Schedule I is provided, or Schedule I is provided and Form 5500, Line 10b(2) Box is not checked.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG='1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassX = '1' or
../n1:Bypass/n1:BypassZ = '1') and ( ( n1:Form5500/n1:SchIAttachedInd = '1' and not( n1:SchI ) ) or
( not( n1:Form5500/n1:SchIAttachedInd = '1' ) and n1:SchI ) )
```

TEST: X-015 Baseline Date 2009-01-01
Severity: ERROR Agency DOL IRS

Specification

 $\frac{\texttt{SCH-A-ATTACHED-IND}}{\texttt{and Schedule(s) A is attached, or }} \text{ is checked and no Schedule(s) A is attached, or } \frac{\texttt{SCH-A-ATTACHED-IND}}{\texttt{attached.}} \text{ is unchecked and Schedule(s) A attached.}$

Bypasses

CNOPRX

Explanation

Fail when either Form 5500, Line 10b(3) Box is checked and no Schedule(s) A attached or Schedule(s) A is attached and Form 5500, Line 10b(3) Box is not checked.

Acknowledgment Error Message

Error: Either Form 5500, Line 10b(3) Box is checked and no Schedule A is provided, or Schedule A is provided and Form 5500, Line 10b(3) Box is not checked.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassN='1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassX = '1' or
../n1:Bypass/n1:BypassO = '1' or ../n1:Bypass/n1:BypassR = '1' ) and ( (
n1:Form5500/n1:SchAAttachedInd = '1' and count( n1:SchA ) = 0 ) or ( not(
n1:Form5500/n1:SchAAttachedInd = '1' ) and count ( n1:SchA ) > 0 ) )
```

TEST: X-017 Baseline Date 2009-01-01
Severity: ERROR Agency DOL IRS

Specification

Bypasses

CINOPRX

Explanation

Fail when either Form 5500, Line 10b(4) Box is checked and no Schedule C attached or Schedule C is attached and Form 5500, Line 10b(4) Box is not checked.

Acknowledgment Error Message

Error: Either Form 5500, Line 10b(4) Box is checked and no Schedule C is provided, or Schedule C is provided and Form 5500, Line 10b(4) Box is not checked.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassO = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassX = '1') and (
    n1:Form5500/n1:SchCAttachedInd = '1' and not( n1:SchC ) ) or ( not(
    n1:Form5500/n1:SchCAttachedInd = '1' ) and n1:SchC ) )
```

TEST: X-018 Baseline Date 2009-01-01
Severity: ERROR Agency DOL IRS

Specification

 $\frac{\texttt{SCH-D-ATTACHED-IND}}{\texttt{SChedule D is attached}} \text{ is checked and no Schedule D is attached, or } \frac{\texttt{SCH-D-ATTACHED-IND}}{\texttt{SChedule D is attached}} \text{ is unchecked and } \\$

Bypasses

CINPRX

Explanation

Fail when either Form 5500, Line 10b(5) Box is checked and no Schedule D attached or Schedule D is attached and Form 5500, Line 10b(5) Box is not checked.

Acknowledgment Error Message

Error: Either Form 5500, Line 10b(5) Box is checked and no Schedule D is provided, or Schedule D is provided and Form 5500, Line 10b(5) Box is not checked.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassX = '1') and ( (
n1:Form5500/n1:SchDAttachedInd = '1' and not( n1:SchD ) ) or ( not( n1:Form5500/n1:SchDAttachedInd = '1' ) and n1:SchD ) )
```

TEST: X-019 Baseline Date 2009-01-01
Severity: ERROR Agency DOL IRS

Specification

Bypasses

CINPRX

Explanation

Fail when either Form 5500, Line 10b(6) Box is checked and no Schedule G attached or Schedule G is attached and Form 5500, Line 10b(6) Box is not checked.

Acknowledgment Error Message

Error: Either Form 5500, Line 10b(6) Box is checked and no Schedule G is provided, or Schedule G is provided and Form 5500, Line 10b(6) Box is not checked.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassX = '1') and ( (
n1:Form5500/n1:SchGAttachedInd = '1' and not( n1:SchG ) ) or ( not( n1:Form5500/n1:SchGAttachedInd = '1' ) and n1:SchG ) )
```

TEST: x-020 Baseline Date 2009-01-01
Severity: ERROR Agency DOL IRS

Specification

Fail when PENSION-TOT-ADDITIONS-AMT not equal to the sum of (PENSION-CONTRIB-DEP-AMT, PENSION-DIVND-CR-DEP-AMT, PENSION-INT-CR-DUR-YR-AMT, PENSION-TRANSFER-FROM-AMT, and PENSION-OTHER-AMT).

Bypasses

CNOPRX

Explanation

Fail when Schedule(s) A, Line 7c(6) does not equal the sum of Lines 7c(1) through 7c(5).

Acknowledgment Error Message

Error: Schedule(s) A, Line 7c(6) must equal the sum of Lines 7c(1) through 7c(5).

```
XPATH - Regular Filings (relative to FilingData node): not ( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassO = '1' or ../n1:Bypass/n1:BypassR = '1' ) and not(sum(
n1:SchA/n1:PensionTotAdditionsAmt ) = sum( n1:SchA/n1:PensionContribDepAmt |
n1:SchA/n1:PensionDivndCrDepAmt | n1:SchA/n1:PensionIntCrDurYrAmt |
n1:SchA/n1:PensionTransferFromAmt | n1:SchA/n1:PensionOtherAmt ) )
```

TEST: x-021 Baseline Date 2009-01-01
Severity: ERROR Agency DOL IRS

Specification

Fail when $\underline{\text{PENSION-TOT-BAL-ADDN-AMT}}$ not equal to the sum of ($\underline{\text{PENSION-END-PREV-BAL-AMT}}$ and $\underline{\text{PENSION-TOT-ADDITIONS-AMT}}$).

Bypasses

C N O P R X

Explanation

Fail when Schedule(s) A, Line 7d does not equal the sum of Lines 7b and 7c(6).

Acknowledgment Error Message

Error: Schedule(s) A, Line 7d must equal the sum of Lines 7b and 7c(6).

```
XPATH - Regular Filings (relative to FilingData node): not ( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassO = '1' or ../n1:Bypass/n1:BypassR = '1' ) and not(sum(
n1:SchA/n1:PensionTotBalAddnAmt ) = sum( n1:SchA/n1:PensionEndPrevBalAmt |
n1:SchA/n1:PensionTotAdditionsAmt ) )
```

TEST: X-022 Baseline Date 2009-01-01
Severity: ERROR Agency DOL IRS

Specification

Fail when PENSION-TOT-DED-AMT not equal to the sum of (PENSION-BNFTS-DSBRSD-AMT, PENSION-ADMIN-CHRG-AMT, PENSION-TRANSFER-TO-AMT, and PENSION-OTH-DED-AMT).

Bypasses

CNOPRX

Explanation

Fail when Schedule(s) A, Line 7e(5) does not equal the sum of Lines 7e(1) through 7e(4).

Acknowledgment Error Message

Error: Schedule(s) A, Line 7e(5) must equal the sum of Lines 7e(1) through 7e(4).

```
XPATH - Regular Filings (relative to FilingData node): not ( ../nl:Bypass/nl:BypassC = '1' or
../nl:Bypass/nl:BypassP = '1' or ../nl:Bypass/nl:BypassX = '1' or ../nl:Bypass/nl:BypassN = '1' or
../nl:Bypass/nl:BypassO = '1' or ../nl:Bypass/nl:BypassR = '1' ) and not(sum(
nl:SchA/nl:PensionTotDedAmt ) = sum( nl:SchA/nl:PensionBnftsDsbrsdAmt |
nl:SchA/nl:PensionAdminChrgAmt | nl:SchA/nl:PensionTransferToAmt | nl:SchA/nl:PensionOthDedAmt ) )
```

TEST: X-023 Baseline Date 2009-01-01
Severity: ERROR Agency DOL IRS

Specification

Fail when PENSION-EOY-BAL-AMT not equal to PENSION-TOT-BAL-ADDN-AMT minus PENSION-TOT-DED-AMT.

Bypasses

C N O P R X

Explanation

Fail when Schedule(s) A, Line 7f does not equal Line 7d minus Line 7e(5).

Acknowledgment Error Message

Error: Schedule(s) A, Line 7f must equal Line 7d minus Line 7e(5).

```
XPATH - Regular Filings (relative to FilingData node): not ( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassO = '1' or ../n1:Bypass/n1:BypassR = '1' ) and not(sum(
n1:SchA/n1:PensionEoyBalAmt ) = sum( n1:SchA/n1:PensionTotBalAddnAmt ) - sum(
n1:SchA/n1:PensionTotDedAmt ) )
```

TEST: x-024 Baseline Date 2009-01-01
Severity: ERROR Agency DOL IRS

Specification

Fail when $\frac{\text{WLFR-TOT-EARNED-PREM-AMT}}{\text{DUE-AMT}}$ not equal to the sum of $(\frac{\text{WLFR-PREMIUM-RCVD-AMT}}{\text{minus WLFR-RESERVE-AMT}})$ and $\frac{\text{WLFR-UNPAID-DUE-AMT}}{\text{MUE-AMT}}$ and $\frac{\text{WLFR-VNPAID-DUE-AMT}}{\text{MUE-AMT}}$.

Bypasses

```
C N O P R X
```

Explanation

Fail when Schedule(s) A, Line 9a(4) does not equal Line 9a(1) plus Line 9a(2) minus Line 9a(3).

Acknowledgment Error Message

```
Error: Schedule(s) A, Line 9a(4) must equal Line 9a(1) plus Line 9a(2) minus Line 9a(3).
```

```
XPATH - Regular Filings (relative to FilingData node): not ( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassO = '1' or ../n1:Bypass/n1:BypassR = '1' ) and n1:SchA [not( sum( n1:WlfrTotEarnedPremAmt ) = sum( n1:WlfrPremiumRcvdAmt | n1:WlfrUnpaidDueAmt ) - sum( n1:WlfrReserveAmt ) ) ]
```

TEST: x-025 Baseline Date 2009-01-01
Severity: ERROR Agency DOL IRS

Specification

Fail when $\frac{\text{WLFR-INCURRED-CLAIM-AMT}}{\text{RESERVE-AMT}}$ not equal to the sum of $\frac{\text{WLFR-CLAIMS-PAID-AMT}}{\text{MLFR-INCR-RESERVE-AMT}}$ and $\frac{\text{WLFR-INCR-RESERVE-AMT}}{\text{MLFR-INCR-RESERVE-AMT}}$.

Bypasses

CNOPRX

Explanation

Fail when Schedule(s) A, Line 9b(3) does not equal to the sum of Lines 9b(1) and 9b(2).

Acknowledgment Error Message

Error: Schedule(s) A, Line 9b(3) must equal the sum of Lines 9b(1) and 9b(2).

```
XPATH - Regular Filings (relative to FilingData node): not ( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassP ='1' or ../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassN ='1' or
../n1:Bypass/n1:BypassO = '1' or ../n1:Bypass/n1:BypassR = '1' ) and not(sum(
n1:SchA/n1:WlfrIncurredClaimAmt ) = sum( n1:SchA/n1:WlfrClaimsPaidAmt |
n1:SchA/n1:WlfrIncrReserveAmt ) )
```

TEST: X-026 Baseline Date 2009-01-01
Severity: ERROR Agency DOL IRS

Specification

Fail when WLFR-RET-TOT-AMT not equal to the sum of (WLFR-RET-COMMISSIONS-AMT, WLFR-RET-ADMIN-AMT, WLFR-RET-OTH-COST-AMT, WLFR-RET-OTH-EXPENSE-AMT, WLFR-RET-TAXES-AMT, WLFR-RET-CHARGES-AMT, and WLFR-RET-OTH-CHRGS-AMT).

Bypasses

C N O P R X

Explanation

Fail when Schedule(s) A, Line 9c(1)H does not equal the sum of Lines 9c(1)A through 9c(1)G.

Acknowledgment Error Message

Error: Schedule(s) A, Line 9c(1)H must equal the sum of Lines 9c(1)A through 9c(1)G.

```
XPATH - Regular Filings (relative to FilingData node): not ( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassO = '1' or ../n1:Bypass/n1:BypassR = '1' ) and not(sum(
n1:SchA/n1:WlfrRetTotAmt ) = sum( n1:SchA/n1:WlfrRetCommissionsAmt | n1:SchA/n1:WlfrRetAdminAmt |
n1:SchA/n1:WlfrRetOthCostAmt | n1:SchA/n1:WlfrRetOthExpenseAmt | n1:SchA/n1:WlfrRetTaxesAmt |
n1:SchA/n1:WlfrRetChargesAmt | n1:SchA/n1:WlfrRetOthChrgsAmt ) )
```

TEST: x-027MB Baseline Date 2009-01-01

Severity: ERROR Agency IRS

Specification

Fail when MB-PLAN-YEAR-BEGIN-DATE present and not equal to $\frac{\text{FORM-PLAN-YEAR-BEGIN-DATE}}{\text{YEAR-BEGIN-DATE}}$ or $\frac{\text{SF-PLAN-YEAR-BEGIN-DATE}}{\text{YEAR-BEGIN-DATE}}$

Bypasses

CGINPRWXZ

Explanation

Fail when the Plan Year Begin date on Schedule MB does not match the Plan Year Begin date on Form 5500 or the Plan Year Begin date on Form 5500-SF.

Acknowledgment Error Message

Error: The Plan Year Begin Date on Schedule MB must match the Plan Year Begin Date on Form 5500 or the Plan Year Begin Date on Form 5500-SF.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and ( n1:SchMB/n1:PlanYearBeginDate
!= n1:Form5500/n1:PlanYearBeginDate )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and ( n1:SchMB/n1:PlanYearBeginDate
!= n1:SF/n1:PlanYearBeginDate )
```

TEST: x-027SB Baseline Date 2009-01-01

Severity: ERROR Agency IRS

Specification

Fail when SB-PLAN-YEAR-BEGIN-DATE present and not equal to FORM-PLAN-YEAR-BEGIN-DATE or FORM-PLAN-YEAR-BEGIN-DATE

Bypasses

CGINPRWXZ

Explanation

Fail when the Plan Year Begin date on Schedule SB does not match the Plan Year Begin date on Form 5500 or the Plan Year Begin date on From 5500-SF.

Acknowledgment Error Message

Error: The Plan Year Begin Date on Schedule SB must match the Plan Year Begin Date on Form 5500 or the Plan Year Begin Date on Form 5500-SF.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:Bypass/n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and ( n1:SchSB/n1:PlanYearBeginDate
!= n1:Form5500/n1:PlanYearBeginDate )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and ( n1:SchSB/n1:PlanYearBeginDate
!= n1:SF/n1:PlanYearBeginDate )
```

TEST: x-028MB Baseline Date 2009-01-01

Severity: WARNING Agency IRS

Specification

Fail when ${\tt MB-TAX-PRD}$ present and not equal to ${\tt FORM-TAX-PRD}$ or ${\tt SF-TAX-PRD}$.

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when the Plan Year End date on Schedule MB does not match the Plan Year End date on Form 5500 or the Plan Year End date on Form 5500-SF.

Acknowledgment Error Message

Warning: The Plan Year End Date on Schedule MB is not the same as the Plan Year End Date on Form 5500 or Form 5500-SF; please review.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and ( n1:SchMB/n1:PlanYearEndDate !=
n1:Form5500/n1:PlanYearEndDate )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI ='1' or ../n1:Bypass/n1:BypassN ='1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1' ) and ( n1:SchMB/n1:PlanYearEndDate !=
n1:SF/n1:PlanYearEndDate )
```

TEST: x-028SB Baseline Date 2009-01-01

Severity: WARNING Agency IRS

Specification

Fail when SB-TAX-PRD present and not equal to FORM-TAX-PRD or SF-TAX-PRD.

Bypasses

CGINPRWXZ

Explanation

Fail when the Plan Year End date on Schedule SB does not match the Plan Year End date on Form 5500 or the Plan Year End date on Form 5500-SF.

Acknowledgment Error Message

Warning: The Plan Year End Date on Schedule SB is not the same as the Plan Year End Date on Form 5500 or Form 5500-SF; please review.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and ( n1:SchSB/n1:PlanYearEndDate !=
n1:Form5500/n1:PlanYearEndDate )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI ='1' or ../n1:Bypass/n1:BypassN ='1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1' ) and ( n1:SchSB/n1:PlanYearEndDate !=
n1:SF/n1:PlanYearEndDate )
```

TEST: X-029MB Baseline Date 2009-01-01

Severity: ERROR Agency IRS

Specification

Fail when $\underline{\text{MB-PN}}$ present and not equal to $\underline{\text{SPONS-DFE-PN}}$ or $\underline{\text{SF-PLAN-NUM}}$.

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when the Plan Number on Schedule MB, Line B does not match the Plan Number on Form 5500, Line 1(b) or Form 5500-SF, Line 1(b).

Acknowledgment Error Message

Error: The Plan Number on Schedule MB, Line B must match Form 5500, Line 1(b) or Form 5500-SF, Line 1(b).

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1' or
../n1:Bypass/n1:BypassW = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and ( n1:SchMB/n1:PlanNum !=
n1:Form5500/n1:SponsDfePlanNum )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI ='1' or ../n1:Bypass/n1:BypassN ='1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX ='1' or
../n1:Bypass/n1:BypassW ='1' or ../n1:Bypass/n1:BypassZ ='1' ) and ( n1:SchMB/n1:PlanNum !=
n1:SF/n1:SponsorPlanNum )
```

TEST: x-029SB Baseline Date 2009-01-01

Severity: ERROR Agency IRS

Specification

Fail when $\underline{\text{SB-PN}}$ present and not equal to $\underline{\text{SPONS-DFE-PN}}$ or $\underline{\text{SF-PLAN-NUM}}$.

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when the Plan Number on Schedule SB does not match the Plan Number on Form 5500, Line 1(b) or Form 5500-SF, Line 1(b).

Acknowledgment Error Message

Error: The Plan Number on Schedule SB, Line B must match Form 5500, Line 1(b) or Form 5500-SF, Line 1(b).

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassN = '1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1' or
../n1:Bypass/n1:BypassW = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and ( n1:SchSB/n1:PlanNum !=
n1:Form5500/n1:SponsDfePlanNum )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI ='1' or ../n1:Bypass/n1:BypassN ='1' or
../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX ='1' or
../n1:Bypass/n1:BypassW ='1' or ../n1:Bypass/n1:BypassZ ='1' ) and ( n1:SchSB/n1:PlanNum !=
n1:SF/n1:SponsorPlanNum )
```

TEST: X-031MB Baseline Date 2009-01-01

Severity: ERROR Agency IRS

Specification

Fail when MB-VALUE-DATE not within the $\underline{FORM-PLAN-YEAR-BEGIN-DATE}$ and $\underline{FORM-TAX-PRD}$ or not within the SF-PLAN-YEAR-BEGIN-DATE and SF-TAX-PRD.

Bypasses

CGINPRWXZ

Explanation

Fail when Schedule MB, Line la is not between the Plan Year Begin date and Plan Year End date on Form 5500 or the Plan Year Begin date and Plan Year End date on Form 5500-SF.

Acknowledgment Error Message

Error: Line 1a of Schedule MB must be between the Plan Year Begin Date and Plan Year End Date on Form 5500 or the Plan Year Begin Date and Plan Year End Date on Form 5500-SF.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and (( n1:SchMB/n1:ActrlValueDate
and not( xs:date( n1:SchMB/n1:ActrlValueDate ) >= xs:date( n1:Form5500/n1:PlanYearBeginDate ) and
xs:date( n1:SchMB/n1:ActrlValueDate ) <= xs:date( n1:Form5500/n1:PlanYearEndDate ) ) )</pre>
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassC ='1' or ../n1:Bypass/n1:BypassI ='1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN ='1' or ../n1:Bypass/n1:BypassW ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1' ) and (( n1:SchMB/n1:ActrlValueDate
and not( xs:date( n1:SchMB/n1:ActrlValueDate ) >= xs:date( n1:SF/n1:PlanYearBeginDate ) and
xs:date( n1:SchMB/n1:ActrlValueDate ) <= xs:date( n1:SF/n1:PlanYearEndDate ) ) ) )</pre>
```

TEST: x-031SB Baseline Date 2009-01-01

Severity: ERROR Agency IRS

Specification

Fail when SB-VALUE-DATE not within the $\underline{FORM-PLAN-YEAR-BEGIN-DATE}$ and $\underline{FORM-TAX-PRD}$ or not within the SF-PLAN-YEAR-BEGIN-DATE and SF-TAX-PRD.

Bypasses

CGINPRWXZ

Explanation

Fail when Schedule SB, Line 1 is not between the Plan Year Begin date and Plan Year End date on Form 5500 or the Plan Year Begin date and Plan Year End date on Form 5500-SF.

Acknowledgment Error Message

Error: Line 1 of Schedule SB must be between the Plan Year Begin Date and Plan Year End Date on Form 5500 or the Plan Year Begin Date and Plan Year End Date on Form 5500-SF.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and (( n1:SchSB/n1:ActrlValueDate
and not( xs:date( n1:SchSB/n1:ActrlValueDate ) >= xs:date( n1:Form5500/n1:PlanYearEndDate ) ) )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI ='1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN ='1' or ../n1:Bypass/n1:BypassW ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1' ) and (( n1:SchSB/n1:ActrlValueDate
and not( xs:date( n1:SchSB/n1:ActrlValueDate ) >= xs:date( n1:SF/n1:PlanYearBeginDate ) and
xs:date( n1:SchSB/n1:ActrlValueDate ) <= xs:date( n1:SF/n1:PlanYearEndDate ) ) ) )</pre>
```

TEST: X-032MB Baseline Date 2009-01-01

Severity: ERROR Agency IRS

Specification

Fail when $\underline{\text{MB-NOT-REFLECT-IND=1}}$ and a Statement by the Enrolled Actuary ($\underline{\text{ATTACHMENT-TYPE='ActuaryStatement'}}$) not attached.

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when a Statement by the Enrolled Actuary (Attachment[AttachmentTypeCode='ActuaryStatement']) is not attached and the Schedule MB, box labeled "actuary has not fully reflected any regulation or ruling promulgated under the statute in completing this schedule" is checked.

Acknowledgment Error Message

Error: Statement by the Enrolled Actuary (Attachment [AttachmentTypeCode='ActuaryStatement']) must be attached when the Schedule MB box labeled "actuary has not fully reflected any regulation or ruling promulgated under the statute in completing this schedule" is checked.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and n1:SchMB/n1:ActrlNotReflectInd =
'1' and not( n1:Attachments/n1:Attachment [ n1:AttachmentTypeCode='ActuaryStatement'] )
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassI ='1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN ='1' or ../n1:Bypass/n1:BypassW ='1' or
../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1' ) and n1:SchMB/n1:ActrlNotReflectInd =
'1' and not( n1:Attachments/n1:Attachment [ n1:AttachmentTypeCode='ActuaryStatement'] )
```

TEST: x-032SB Baseline Date 2009-01-01

Severity: ERROR Agency IRS

Specification

Fail when $\underline{\text{SB-ACTUARY-NOT-REFLECT-IND}}=1$ and a Statement by the Enrolled Actuary ($\underline{\text{ATTACHMENT-TYPE}}=\text{'ActuaryStatement'}$) not attached.

Bypasses

```
CGINPRWXZ
```

Explanation

Fail when a Statement by the Enrolled Actuary (Attachment[AttachmentTypeCode='ActuaryStatement']) is not attached and the Schedule SB, box labeled "actuary has not fully reflected any regulation or ruling promulgated under the statute in completing this schedule" is checked.

Acknowledgment Error Message

Error: Statement by the Enrolled Actuary (Attachment [AttachmentTypeCode='ActuaryStatement']) must be attached when the Schedule SB box labeled "actuary has not fully reflected any regulation or ruling promulgated under the statute in completing this schedule" is checked.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and
n1:SchSB/n1:ActrlActuaryNotReflectInd = '1' and not( n1:Attachments/n1:Attachment [
n1:AttachmentTypeCode='ActuaryStatement'] )

XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassI = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassX = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and
n1:SchSB/n1:ActrlActuaryNotReflectInd = '1' and not( n1:Attachments/n1:Attachment [
n1:AttachmentTypeCode='ActuaryStatement'] )
```

TEST: x-034 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

(SHORT-PLAN-YR-IND=1 and BYPASS-S=0) or (SHORT-PLAN-YR-IND=0 and BYPASS-S=1).

Bypasses

C R X

Explanation

Fail when either Form 5500, Line B (short plan year filing) is checked and the Plan Year End minus the Plan Year Begin date is not less than 364 days or Line B (short plan year filing) is not checked and the Plan Year End minus the Plan Year Begin date is less than 364 days.

Acknowledgment Error Message

Error: Either Form 5500, Line B (short plan year filing) is checked, but the Plan Year End minus the Plan Year Begin date is not less than 12 months or Form 5500, Line B (short plan year filing) is not checked, but the Plan Year End minus the Plan Year Begin date is less than 12 months.

XPATH - Regular Filings (relative to FilingData node): not (../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassR ='1' or ../n1:Bypass/n1:BypassX ='1') and ((n1:Form5500/n1:ShortPlanYrInd
='1' and not (../n1:Bypass/n1:BypassS ='1')) or (not (n1:Form5500/n1:ShortPlanYrInd ='1') and
../n1:Bypass/n1:BypassS ='1'))

TEST: x-034SF Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

```
(SF-SHORT-PLAN-YR-IND=1 and BYPASS-S=0) or (SF-SHORT-PLAN-YR-IND=0 and BYPASS-S=1).
```

Bypasses

C R

Explanation

Fail when either Form 5500-SF, Line B (short plan year filing) is checked and the Plan Year End minus the Plan Year Begin date is not less than 364 days or Line B (short plan year filing) is not checked and the Plan Year End minus the Plan Year Begin date is less than 364 days.

Acknowledgment Error Message

Error: Either Form 5500-SF, Line B4 (short plan year filing) is checked, but the Plan Year End minus the Plan Year Begin date is not less than 12 months or Form 5500-SF, Line B4 (short plan year filing) is not checked, but the Plan Year End minus the Plan Year Begin date is less than 12 months.

```
XPATH - Short Form Filings (relative to ShortFormData node): not ( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassR ='1' ) and ( ( n1:SF/n1:ShortPlanYrInd ='1' and not (
../n1:Bypass/n1:BypassS ='1') ) or ( not ( n1:SF/n1:ShortPlanYrInd ='1') and
../n1:Bypass/n1:BypassS ='1') )
```

TEST: x-048 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

FILING-HEADER-FORM-YEAR does not match year of FILING-HEADER-PLAN-YEAR-BEGIN unless FILING-HEADER-PRIOR-YR-IND = '1' .

Bypasses

C R X Z

Explanation

Fail when Filing Header, Form Year does not match year of Filing Header, Plan Year Begin, unless the Filing Header Prior Year Indicator is set to 1.

Acknowledgment Error Message

Error: Form Year in the Filing Header is not valid for the plan year, which is determined by the Plan Year Begin date in the Filing Header.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassZ = '1' or ../n1:BypassZ = '1' ) and
../n1:FilingHeader/n1:FormYear != string( year-from-date( ../n1:FilingHeader/n1:PlanYearBeginDate )
) and not ( ../n1:FilingHeader/n1:PriorYearInd = '1')
```

TEST: x-048SF Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

FILING-HEADER-FORM-YEAR does not match year of FILING-HEADER-PLAN-YEAR-BEGIN unless FILING-HEADER-PRIOR-YR-IND = '1'.

Bypasses

C R

Explanation

Fail when Filing Header, Form Year does not match year of Filing Header, Plan Year Begin, unless the Filing Header Prior Year Indicator is set to 1.

Acknowledgment Error Message

Error: Form Year in the Filing Header is not valid for the plan year, which is determined by the Plan Year Begin date in the Filing Header.

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassR ='1' ) and ../n1:FilingHeader/n1:FormYear != string( year-from-date(
../n1:FilingHeader/n1:PriorYearInd = '1')
```

TEST: x-083SF Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

SF-BROKER-FEES-PAID-IND contains blank.

Bypasses

C N P R X

Explanation

Fail when Form 5500-SF, Line 10e is blank.

Acknowledgment Error Message

Error: Form 5500-SF, Line 10e cannot be blank.

XPATH - Short Form Filings (relative to ShortFormData node): not(../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassP ='1' or ../n1:Bypass/n1:BypassN ='1' or ../n1:Bypass/n1:BypassR ='1' or
../n1:Bypass/n1:BypassX ='1') and not(n1:SF/n1:BrokerFeesPaidInd)

TEST: x-084SF Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

SF-BROKER-FEES-PAID-AMT is missing when SF-BROKER-FEES-PAID-IND contains '1' (yes).

Bypasses

C N P R X

Explanation

Fail when Form 5500-SF, Line 10e is checked "yes", but an amount is not entered on Line 10e-Amount.

Acknowledgment Error Message

Error: Form 5500-SF, Line 10e is checked "yes," but an amount is not entered on Line 10e-Amount.

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassN ='1' or ../n1:Bypass/n1:BypassR ='1' or ../n1:Bypass/n1:BypassP ='1' or
../n1:Bypass/n1:BypassX ='1' ) and n1:SF/n1:BrokerFeesPaidInd = '1' and not(
n1:SF/n1:BrokerFeesPaidAmt )
```

TEST: x-085SF Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

SF-FAIL-PROVIDE-BENEFIT-DUE-IND contains blank.

Bypasses

C N P R X

Explanation

Fail when Form 5500-SF, Line 10f is blank.

Acknowledgment Error Message

Error: Form 5500-SF, Line 10f cannot be blank.

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassN ='1' or ../n1:Bypass/n1:BypassR ='1' or ../n1:Bypass/n1:BypassP ='1' or
../n1:Bypass/n1:BypassX ='1' ) and not( n1:SF/n1:FailProvideBenefitDueInd )
```

TEST: x-086SF Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

SF-FAIL-PROVIDE-BENEFIT-DUE-AMT is missing when SF-FAIL-PROVIDE-BENEFIT-DUE-IND contains '1' (yes).

Bypasses

C N P R X

Explanation

Fail when Form 5500-SF, Line 10f is checked "yes", but an amount is not entered on Line 10f-Amount.

Acknowledgment Error Message

Error: Form 5500-SF, Line 10f is checked "yes," but an amount is not entered on Line 10f-Amount.

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassN ='1' or ../n1:Bypass/n1:BypassR ='1' or ../n1:Bypass/n1:BypassP ='1' or
../n1:Bypass/n1:BypassX ='1' ) and n1:SF/n1:FailProvideBenefitDueInd = '1' and not(
n1:SF/n1:FailProvideBenefitDueAmt )
```

TEST: x-087SF Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

SF-PLAN-BLACKOUT-PERIOD-IND contains blank unless SF-TYPE-PENSION-BNFT-CODE contains "1x."

Bypasses

C N P R W X

Explanation

Fail when Form 5500-SF, Line 10h is blank.

Acknowledgment Error Message

Error: Form 5500-SF, Line 10h cannot be blank.

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassN ='1' or ../n1:Bypass/n1:BypassR ='1' or ../n1:Bypass/n1:BypassP ='1' or
../n1:Bypass/n1:BypassW ='1' or ../n1:Bypass/n1:BypassX ='1' ) and not(
n1:SF/n1:PlanBlackoutPeriodInd ) and not ( n1:SF/n1:PensionCodeTable/n1:TypePensionBnftCode
[contains (.,'1') ] )
```

TEST: x-088SF Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

SF-PARTCP-LOANS-IND contains blank.

Bypasses

C N P R

Explanation

Fail when Form 5500-SF, Line 10g is blank.

Acknowledgment Error Message

Error: Form 5500-SF, Line 10g cannot be blank.

XPATH - Short Form Filings (relative to ShortFormData node): not(../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassN = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassP = '1') and
not(n1:SF/n1:PartcpLoansInd)

TEST: x-089SF Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

SF-PARTCP-LOANS-EOY-AMT not greater than or equal to 0 when SF-PARTCP-LOANS-IND contains '1' (yes).

Bypasses

C N P R

Explanation

Fail when Form 5500-SF, Line 10g is checked "yes," but an amount greater than or equal to zero is not entered on Line 10g-Amount.

Acknowledgment Error Message

Error: Form 5500-SF, Line 10g is checked "yes," but an amount greater than or equal to zero is not entered on Line 10g-Amount.

XPATH - Short Form Filings (relative to ShortFormData node): not(../n1:Bypass/n1:BypassC ='1' or ../n1:Bypass/n1:BypassN ='1' or ../n1:Bypass/n1:BypassP ='1') and n1:SF/n1:PartcpLoansInd = '1' and sum(n1:SF/n1:PartcpLoansEoyAmt) < 0

TEST: x-091SF Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

<u>SF-ELIGIBLE-ASSETS-IND</u> contains blank.

Bypasses

C N P R X

Explanation

Fail when Form 5500-SF, Line 6a is blank.

Acknowledgment Error Message

Error: Form 5500-SF, Line 6a cannot be blank.

XPATH - Short Form Filings (relative to ShortFormData node): not(../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassN ='1' or ../n1:Bypass/n1:BypassR ='1' or ../n1:Bypass/n1:BypassP ='1' or
../n1:Bypass/n1:BypassX ='1') and not(n1:SF/n1:EligibleAssetsInd)

TEST: x-092SF Baseline Date 2009-01-01

Severity: STOP Agency DOL

Specification

SF-ELIGIBLE-ASSETS-IND contains '2'.

Bypasses

C N P R X

Explanation

Fail when Form 5500-SF, Line 6a contains "2". Filer must complete Form 5500.

Acknowledgment Error Message

Stop: Form 5500-SF cannot be submitted when Form 5500-SF, Line 6a is checked "no." A Form 5500 must be submitted.

XPATH - Short Form Filings (relative to ShortFormData node): not(../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassN ='1' or ../n1:Bypass/n1:BypassR ='1' or ../n1:Bypass/n1:BypassP ='1' or
../n1:Bypass/n1:BypassX ='1') and n1:SF/n1:EligibleAssetsInd = '2'

TEST: x-094SF Baseline Date 2009-01-01

Severity: STOP Agency DOL

Specification

SF-IQPA-WAIVER-IND contains '2'

Bypasses

C N P R X

Explanation

Fail when Form 5500-SF, Line 6b contains "2". Filer must complete Form 5500.

Acknowledgment Error Message

Stop: Form 5500-SF cannot be submitted when Form 5500-SF, Line 6b is checked "no." A Form 5500 must be submitted.

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassN ='1' or ../n1:Bypass/n1:BypassR ='1' or ../n1:Bypass/n1:BypassP ='1' or
../n1:Bypass/n1:BypassX ='1' ) and n1:SF/n1:IQPAWaiverInd = '2'
```

TEST: x-101SF Baseline Date 2009-01-01

Severity: ERROR Agency DOL IRS

Specification

When ${
m SF-DB-PLAN-FUNDING-REQD-IND}$ contains '1" and Schedule SB not present.

Bypasses

C N P R X

Explanation

Fail when Form 5500-SF, Line 11 is checked "yes", but a Schedule SB is not attached.

Acknowledgment Error Message

Error: Schedule SB must be provided when Form 5500-SF, Line 11 is checked "yes."

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassN ='1' or ../n1:Bypass/n1:BypassR ='1' or ../n1:Bypass/n1:BypassP ='1' or
../n1:Bypass/n1:BypassX ='1' ) and n1:SF/n1:DbPlanFundingReqdInd ='1' and not( n1:SchSB )
```

TEST: X-107SF Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

 $\frac{\text{SF-RES-TERM-PLAN-ADPT-AMT}}{\text{11'}}$ not greater than or equal to 0 when $\frac{\text{SF-RES-TERM-PLAN-ADPT-IND}}{\text{SF-RES-TERM-PLAN-ADPT-IND}}$ contains

Bypasses

C N P R X

Explanation

Fail when Form 5500-SF, Line 13a is checked "yes", but an amount greater than or equal to zero is not provided in Line 13a-Amount.

Acknowledgment Error Message

Error: Form 5500-SF, Line 13a is checked "yes," but an amount greater than or equal to zero is not entered on Line 13a-Amount.

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassN ='1' or ../n1:Bypass/n1:BypassR ='1' or ../n1:Bypass/n1:BypassP ='1' or
../n1:Bypass/n1:BypassX ='1' ) and n1:SF/n1:ResTermPlanAdptInd ='1' and sum (
n1:SF/n1:ResTermPlanAdptAmt ) <0</pre>
```

TEST: X-110SF Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

SF-PLAN-BLACKOUT-PERIOD-IND = "1" and SF-COMPLY-BLACKOUT-NOTICE-IND contains blank.

Bypasses

C N P R X

Explanation

Fail when Form 5500-SF, Line 10h is checked "yes", and Line 10i is blank.

Acknowledgment Error Message

Error: Form 5500-SF, Line 10i cannot be blank when Line 10h is checked "yes."

XPATH - Short Form Filings (relative to ShortFormData node): not(../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassN ='1' or ../n1:Bypass/n1:BypassR ='1' or ../n1:Bypass/n1:BypassP ='1' or
../n1:Bypass/n1:BypassX ='1') and n1:SF/n1:PlanBlackoutPeriodInd ='1' and not(
n1:SF/n1:ComplyBlackoutNoticeInd)

TEST: x-111 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

ADMIN-SIGNATURE-DATE is less than FILING-HEADER-PLAN-YEAR-END.

Bypasses

C G R X Z

Explanation

Fail when the Filing Header, Administrator Signature date is less than the Plan Year End date.

Acknowledgment Error Message

Error: The Filing Header, Administrator Signature date is prior to the Plan Year End date.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassR ='1' or ../n1:Bypass/n1:BypassX ='1' or
../n1:Bypass/n1:BypassZ ='1' ) and xs:date(xs:dateTime(
../n1:FilingHeader/n1:AdminSignature/n1:SignedDate )) < xs:date(
../n1:FilingHeader/n1:PlanYearEndDate )

XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassR ='1' or ../n1:Bypass/n1:BypassX ='1' or
../n1:Bypass/n1:BypassZ ='1' ) and xs:date(xs:dateTime(
../n1:FilingHeader/n1:AdminSignature/n1:SignedDate )) < xs:date(
../n1:FilingHeader/n1:PlanYearEndDate )</pre>
```

TEST: x-112 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

SPONSOR-SIGNATURE-DATE on Filing Header less than FILING-HEADER-PLAN-YEAR-END unless the ADMIN-SIGNATURE-DATE is equal to or greater than the FILING-HEADER-PLAN-YEAR-END.

Bypasses

C G R Z

Explanation

Fail when the Filing Header, Sponsor Signature date is less than the Plan Year End date unless the Administrator Signature date is equal to or greater than the Plan Year End date.

Acknowledgment Error Message

xs:date(../n1:FilingHeader/n1:PlanYearEndDate)))

Error: The Filing Header, Sponsor Signature date is prior to the Plan Year End date.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassR ='1' or ../n1:Bypass/n1:BypassZ ='1' ) and
../nl:FilingHeader/nl:SponsorSignature/nl:SignedDate and (
(../n1:FilingHeader/n1:AdminSignature/n1:SignedDate and
xs:date(xs:dateTime(../n1:FilingHeader/n1:SponsorSignature/n1:SignedDate)) <</pre>
xs:date(../n1:FilingHeader/n1:PlanYearEndDate) and
xs:date(xs:dateTime(../n1:FillingHeader/n1:AdminSignature/n1:SignedDate)) <</pre>
xs:date(../n1:FilingHeader/n1:PlanYearEndDate)) or (
../nl:FilingHeader/nl:SponsorSignature/nl:SignedDate and
not(.../n1:FilingHeader/n1:AdminSignature/n1:SignedDate ) and
xs:date(xs:dateTime(../n1:FilingHeader/n1:SponsorSignature/n1:SignedDate)) <
xs:date(../n1:FilingHeader/n1:PlanYearEndDate)))
XPATH - Short Form Filings (relative to ShortFormData node): not( .../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassR ='1' or ../n1:Bypass/n1:BypassZ ='1' ) and
../nl:FilingHeader/nl:SponsorSignature/nl:SignedDate and (
(.../n1:FilingHeader/n1:AdminSignature/n1:SignedDate and
xs:date(xs:dateTime(../n1:FilingHeader/n1:SponsorSignature/n1:SignedDate)) <</pre>
xs:date(../n1:FilingHeader/n1:PlanYearEndDate) and
xs:date(xs:dateTime(../n1:FilingHeader/n1:AdminSignature/n1:SignedDate)) <</pre>
xs:date(../n1:FilingHeader/n1:PlanYearEndDate)) or (
../n1:FilingHeader/n1:SponsorSignature/n1:SignedDate and
not(../n1:FilingHeader/n1:AdminSignature/n1:SignedDate ) and
xs:date(xs:dateTime(../n1:FilingHeader/n1:SponsorSignature/n1:SignedDate)) <</pre>
```

TEST: x-113 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

Plan Sponsor/DFE information on Form 5500 must include either US Address (SPONS-DFE-MAIL-US-ADDRESS1, SPONS-DFE-MAIL-US-CITY, SPONS-DFE-MAIL-US-STATE, and SPONS-DFE-MAIL-US-ZIP) or Foreign Address (SPONS-DFE-MAIL-FOREIGN-ADDRESS1, SPONS-DFE-MAIL-FOREIGN-CITY, and SPONS-DFE-MAIL-FOREIGN-CNTRY) fields.

Bypasses

C R X Z

Explanation

Fail when plan sponsor/DFE mailing address information on Form 5500, Line 2a is not provided

Acknowledgment Error Message

Error: Form 5500, Line 2a plan sponsor/DFE mailing address information cannot be blank.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassZ = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and
not( n1:Form5500/n1:SponsorDfe/n1:USMailingAddress |
n1:Form5500/n1:SponsorDfe/n1:ForeignMailingAddress )
```

TEST: X-113SF Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

Plan Sponsor information on Form 5500 SF must include either US Address (<u>SF-SPONS-US-ADDRESS1</u>, <u>SF-SPONS-US-CITY</u>, <u>SF-SPONS-US-STATE</u>, and <u>SF-SPONS-US-ZIP</u>) or Foreign Address (<u>SF-SPONS-FOREIGN-ADDRESS1</u>, <u>SF-SPONS-FOREIGN-CNTRY</u>) fields.

Bypasses

C R

Explanation

Fail when plan sponsor address information on Form 5500-SF, Line 2a is not provided.

Acknowledgment Error Message

Error: Form 5500-SF, Line 2a plan sponsor mailing address information cannot be blank.

TEST: x-114 Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

Plan Administrator information on Form 5500 must include either US Address (<u>ADMIN-US-ADDRESS1</u>, <u>ADMIN-US-CITY</u>, <u>ADMIN-US-STATE</u>, and <u>ADMIN-US-ZIP</u>) or Foreign Address (<u>ADMIN-FOREIGN-ADDRESS1</u>, <u>ADMIN-FOREIGN-CITY</u>, and <u>ADMIN-FOREIGN-CNTRY</u>) fields unless <u>ADMIN-NAME-SAME-AS-SPONSOR-IND=1</u>.

Bypasses

C R X

Explanation

Fail when plan administrator mailing address information on Form 5500, Line 3a is not provided unless "Same as Plan Sponsor" checkbox is selected.

Acknowledgment Error Message

Error: Form 5500, Line 3a plan administrator mailing address information cannot be blank. If the Plan Administrator's Name and Address are the same as the Plan Sponsor, select the "Same as Plan Sponsor" checkbox on the Form 5500, Line 3a.

XPATH - Regular Filings (relative to FilingData node): not(../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1') and not(
n1:Form5500/n1:Administrator/n1:USAddress | n1:Form5500/n1:Administrator/n1:ForeignAddress) and
not(n1:Form5500/n1:Administrator/n1:NameSameAsSponsorInd='1')

TEST: X-114SF Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

Plan Administrator information on Form $\underline{5500-SF}$ must include either US Address ($\underline{SF-ADMIN-US-ADDRESS1}$, $\underline{SF-ADMIN-US-CITY}$, $\underline{SF-ADMIN-US-STATE}$, and $\underline{SF-ADMIN-US-ZIP}$) or Foreign $\underline{Address}$ ($\underline{SF-ADMIN-US-ZIP}$) fields unless $\underline{SF-ADMIN-NAME-SAME-AS-SPONSOR-IND=1$

Bypasses

C R X

Explanation

Fail when plan administrator mailing address information on Form 5500-SF, Line 3a is not provided unless "Same as Plan Sponsor" is selected.

Acknowledgment Error Message

Error: Form 5500-SF, Line 3a plan administrator mailing address information cannot be blank. If the Plan Administrator's Name and Address are the same as the Plan Sponsor, select the "Same as Plan Sponsor" checkbox on the Form 5500-SF, Line 3a.

XPATH - Short Form Filings (relative to ShortFormData node): not(../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1') and count(
n1:SF/n1:Administrator/n1:USAddress | n1:SF/n1:Administrator/n1:ForeignAddress) = 0 and
not(n1:SF/n1:Administrator/n1:NameSameAsSponsorInd='1')

TEST: X-115SF Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

SF-PLAN-ENTITY-CD = "3" (One Participant Plan) and SF-TYPE-PENSION-BNFT-CODE contains 21.

Bypasses

C R

Explanation

Fail when Form 5500-SF, Line A(One-Participant Plan) is checked and pension codes on Line 9a contain 2I.

Acknowledgment Error Message

Error: Form 5500-SF, Line 9a cannot contain "2I" when Box A (one-participant plan) is checked.

TEST: x-116SF Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

 $\underline{\text{SF-DC-PLAN-FUNDING-REQD-IND}}$ is blank.

Bypasses

C R

Explanation

Fail when Form 5500-SF, Line 12 is blank.

Acknowledgment Error Message

Error: Form 5500-SF, Line 12 cannot be blank.

XPATH - Short Form Filings (relative to ShortFormData node): not(../n1:Bypass/n1:BypassC = '1' or ../n1:Bypass/n1:BypassR = '1') and not(<math>n1:SF/n1:DcPlanFundingReqdInd)

TEST: x-117 Baseline Date 2011-01-01

Severity: WARNING Agency DOL

Specification

When $\underline{\text{EXT-SPECIAL-IND}}$ equals '1' and $\underline{\text{EXT-SPECIAL-TEXT}}$ is blank.

Bypasses

C G R W Z

Explanation

Fail when Form 5500, Part I, Line D is checked (special extension), however, Line D (description) is blank.

Acknowledgment Error Message

Warning: Form 5500, Part I, Line D (special extension) is checked, but Line D (description) is blank.

XPATH - Regular Filings (relative to FilingData node): not(../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or
../n1:Bypass/n1:BypassZ = '1') and n1:Form5500/n1:ExtSpecialInd = '1' and stringlength(n1:Form5500/n1:ExtSpecialText) = 0

TEST: X-117SF Baseline Date 2011-01-01

Severity: WARNING Agency DOL

Specification

When SF-EXT-SPECIAL-IND equals '1' and SF-EXT-SPECIAL-TEXT is blank.

Bypasses

C G R W Z

Explanation

Fail when Form 5500-SF, Part I, Line C is checked (special extension), however, Line C (description) is blank.

Acknowledgment Error Message

Warning: Form 5500-SF, Part I, Line C (special extension) is checked, but Line C (description) is blank.

XPATH - Short Form Filings (relative to ShortFormData node): not(../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:BypassR ='1' or ../n1:Bypass/n1:BypassW ='1' or
../n1:Bypass/n1:BypassZ ='1') and n1:SF/n1:ExtSpecialInd = '1' and stringlength(n1:SF/n1:ExtSpecialText)=0

TEST: x-118 Baseline Date 2011-01-01

Severity: ERROR Agency DOL

Specification

FILING-HEADER-FORM-YEAR does not match year of FILING-HEADER-PLAN-YEAR-BEGIN unless FILING-HEADER-PRIOR-YR-IND = '1' or (year of FILING-HEADER-PLAN-YEAR-BEGIN = '2018' and FILING-HEADER-FORM-YEAR = '2017').

Bypasses

C R X Z

Explanation

Fail when Filing Header, Form Year does not match year of Filing Header, Plan Year Begin, unless the Filing Header Prior Year Indicator is set to 1 or the (year of the FILING-HEADER-PLAN-YEAR-BEGIN equals 2018 and FILING-HEADER-FORM-YEAR equals 2017).

Acknowledgment Error Message

Error: Form Year in the Filing Header is not valid for the plan year, which is determined by the Plan Year Begin date in the Filing Header.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassZ = '1' or ../n1:Bypass/n1:BypassZ = '1' ) and
../n1:FilingHeader/n1:FormYear != string( year-from-date( ../n1:FilingHeader/n1:PlanYearBeginDate )
) and not ( ../n1:FilingHeader/n1:PriorYearInd = '1') and not ( string( year-from-date(
../n1:FilingHeader/n1:PlanYearBeginDate)) = '2018' and ../n1:FilingHeader/n1:FormYear = '2017' )
```

TEST: X-118SF Baseline Date 2009-01-01

Severity: ERROR Agency DOL

Specification

 $\frac{\text{FILING-HEADER-FORM-YEAR}}{\text{PRIOR-YR-IND}} = \text{'1'} \text{ or (year of } \frac{\text{FILING-HEADER-PLAN-YEAR-BEGIN unless }}{\text{FILING-HEADER-PLAN-YEAR-BEGIN}} = \text{'2018'} \text{ and } \frac{\text{FILING-HEADER-FORM-YEAR}}{\text{'2017'}} = \frac{\text{'2018'}}{\text{'2017'}} = \frac{\text{'2018'}}{\text{'2018'}} = \frac{\text{'2018$

Bypasses

CR

Explanation

Fail when Filing Header, Form Year does not match year of Filing Header, Plan Year Begin, unless the Filing Header Prior Year Indicator is set to 1 or the (year of the FILING-HEADER-PLAN-YEAR-BEGIN equals 2018 and FILING-HEADER-FORM-YEAR equals 2017).

Acknowledgment Error Message

Error: Form Year in the Filing Header is not valid for the plan year, which is determined by the Plan Year Begin date in the Filing Header.

XPATH - Short Form Filings (relative to ShortFormData node): not(../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassR ='1') and ../n1:FilingHeader/n1:FormYear != string(year-from-date(
../n1:FilingHeader/n1:PlanYearBeginDate)) and not (../n1:FilingHeader/n1:PriorYearInd ='1') and
not(string(year-from-date(../n1:FilingHeader/n1:PlanYearBeginDate)) = '2018' and
../n1:FilingHeader/n1:FormYear = '2017')

TEST: x-119 Baseline Date 2012-01-01

Severity: ERROR Agency DOL

Specification

Fail when FILING-HEADER-PRIOR-YR-IND = '1' and FILING-HEADER-FORM-YEAR equals FILING-HEADER-PLAN-YEAR-BEGIN.

Bypasses

C

Explanation

Fail when Filing Header Form Year matches the year of Filing Header Plan Year Begin, and the Prior Year Indicator is set to 1.

Acknowledgment Error Message

Error: The Prior Year Indicator in the Filing Header is not valid for the plan year, which is determined by the Plan Year Begin date in the Filing Header.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' ) and
../n1:FilingHeader/n1:FormYear = string( year-from-date( ../n1:FilingHeader/n1:PlanYearBeginDate )
) and ../n1:FilingHeader/n1:PriorYearInd = '1'
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' ) and
../n1:FilingHeader/n1:FormYear = string( year-from-date( ../n1:FilingHeader/n1:PlanYearBeginDate )
) and ../n1:FilingHeader/n1:PriorYearInd = '1'
```

TEST: x-121 Baseline Date 2013-01-01

Severity: ERROR Agency DOL

Specification

PLAN-BLACKOUT-PERIOD-IND contains blank unless TYPE-PENSION-BNFT-CODE contains "1x."

Bypasses

```
C G J P R W X Z
```

Explanation

Fail when Schedule H, Line 4m is blank.

Acknowledgment Error Message

Error: Schedule H, Line 4m cannot be blank.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassD = '1' or ../n1:Bypass/n1:BypassP = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassW = '1' or ../n1:Bypass/n1:BypassX = '1' or
../n1:Bypass/n1:BypassZ = '1' ) and n1:SchH and not(n1:SchH/n1:PlanBlackoutPeriodInd) and
not(n1:Form5500/n1:PensionCodeTable/n1:TypePensionBnftCode[contains(.,'1')])
```

TEST: x-122 Baseline Date 2013-01-01

Severity: ERROR Agency DOL

Specification

SMALL-PLAN-BLACKOUT-PERIOD-IND contains blank unless TYPE-PENSION-BNFT-CODE contains "1x."

Bypasses

C G P R W X Z

Explanation

Fail when Schedule I, Line 4m is blank.

Acknowledgment Error Message

Error: Schedule I, Line 4m cannot be blank.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassP = '1' or ../n1:Bypass/n1:BypassR = '1' or
../n1:Bypass/n1:BypassW = '1' or ../n1:Bypass/n1:BypassZ = '1' or ../n1:BypassZ = '1' ) and
n1:SchI and not(n1:SchI/n1:PlanBlackoutPeriodInd) and
not(n1:Form5500/n1:PensionCodeTable/n1:TypePensionBnftCode[contains(.,'1')])
```

TEST: x-123 Baseline Date 2014-01-01

Severity: ERROR Agency DOL

Specification

Fail when $\underline{\text{E-SIGNATURE-IND}}$ is present and the ESignature Alternative Attachment ($\underline{\text{ATTACHMENT-TYPE}}$ ='ESignatureAlternative') not attached).

Bypasses

C X

Explanation

Fail when the filing has been signed using the E-Signature option, but the E-Signature attachment is not attached.

Acknowledgment Error Message

Error: The filing has been signed using the E-Signature option for Service Providers, however, the required attachment for this E-Signature option has not been attached.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassX = '1' ) and ../n1:AuthInds/n1:ESignatureValidInd='1' and
not(n1:Attachments/n1:Attachment[n1:AttachmentTypeCode='ESignatureAlternative'])
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or ../n1:Bypass/n1:BypassX ='1' ) and ../n1:AuthInds/n1:ESignatureValidInd='1' and not(n1:Attachments/n1:Attachment[n1:AttachmentTypeCode='ESignatureAlternative'])
```

TEST: x-124 Baseline Date 2016-01-01
Severity: ERROR Agency DOL IRS PBGC

Specification

Fail when Schedule H is attached and Schedule I is attached.

Bypasses

C X

Explanation

Fail when Schedule H and Schedule I are both attached to a filing.

Acknowledgment Error Message

Error: Both a Schedule H and Schedule I have been attached to the filing. Please verify which schedule should be attached and submit the correct schedule.

XPATH - Regular Filings (relative to FilingData node): not(../n1:Bypass/n1:BypassC = '1' or ../n1:Bypass/n1:BypassX = '1') and n1:SchH and n1:SchI

TEST: X-125 Baseline Date 2016-01-01
Severity: ERROR Agency DOL IRS PBGC

Specification

Fail when E-SIGNATURE-IND = 1 and (ADMIN-MANUAL-SIGNED-NAME or ADMIN-MANUAL-SIGN-DATE is blank or missing) and (SPONS-MANUAL-SIGNED-NAME or SPONS-MANUAL-SIGN-DATE is blank or missing) and (DFE-MANUAL-SIGNED-NAME or DFE-MANUAL-SIGN-DATE is blank or missing).

Bypasses

C R X

Explanation

Fail when the filing has been signed using the E-Signature option, but the Plan Administrator's, Plan Sponsor's or DFE's signed name and/or Plan Administrator's, or Plan Sponsor's or DFE's signed date has not been provided on the Form 5500.

Acknowledgment Error Message

Error: The filing has been signed using the E-Signature option for Service Providers, however, the Plan Administrator, Plan Sponsor or DFE signed name and/or signature date has not been provided on the Form 5500.

XPATH - Regular Filings (relative to FilingData node): not(../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1') and
../n1:AuthInds/n1:ESignatureValidInd='1' and not(n1:Form5500/n1:AdminSignature/n1:ManualSignedDate
and n1:Form5500/n1:AdminSignature/n1:ManualSignedName) and
not(n1:Form5500/n1:SponsSignature/n1:ManualSignedDate) and
not(n1:Form5500/n1:DfeSignature/n1:ManualSignedName and
n1:Form5500/n1:DfeSignature/n1:ManualSignedDate)

TEST: X-125SF Baseline Date 2016-01-01
Severity: ERROR Agency DOL IRS PBGC

Specification

Fail when E-SIGNATURE-IND= 1 and (SF-ADMIN-MANUAL-SIGNED-NAME or SF-ADMIN-MANUAL-SIGN-DATE is blank or missing) and (SF-SPONS-MANUAL-SIGNED-NAME or SF-SPONS-MANUAL-SIGN-DATE is blank or missing)

Bypasses

C R X

Explanation

Fail when the filing has been signed using the E-Signature option, but the Plan Administrator's or Plan Sponsor's signed name and/or Plan Administrator's or Plan Sponsor's signed date has not been provided on the Form 5500-SF.

Acknowledgment Error Message

Error: The filing has been signed using the E-Signature option for Service Providers, however, the Plan Administrator or Plan Sponsor signed name and/or signature date has not been provided on the Form 5500-SF.

- ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1') and
- ../nl:AuthInds/nl:ESignatureValidInd='l' and not(nl:SF/nl:AdminSignature/nl:ManualSignedDate and nl:SF/nl:AdminSignature/nl:ManualSignedName) and not(nl:SF/nl:SponsSignature/nl:ManualSignedName and nl:SF/nl:SponsSignature/nl:ManualSignedDate)

TEST: X-126 Baseline Date 2016-01-01
Severity: ERROR Agency DOL IRS PBGC

Specification

Fail when ADMIN-SIGNATURE-IND = 1 and E-SIGNATURE-IND = 1.

Bypasses

 $\mathsf{C} \quad \mathsf{G} \quad \mathsf{R} \quad \mathsf{X} \quad \mathsf{Z}$

Explanation

Fail when both valid Administrator credentials and ESignature credentials have been applied.

Acknowledgment Error Message

Error: The filing has been signed using the E-Signature option for Service Providers, however, Plan Administrator signature credentials have also been provided. Please review and ensure that the correct signature credentials have been provided. If the Plan Administrator has signed the filing, there is no need to sign using the e-signature alternative.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassG ='1' or ../n1:Bypass/n1:Bypass/n1:Bypass/n1:BypassX ='1' or
../n1:Bypass/n1:BypassZ ='1' ) and ../n1:AuthInds/n1:ESignatureValidInd='1' and
../n1:AuthInds/n1:AdminSignatureValidInd='1'
```

TEST: X-126SF Baseline Date 2016-01-01
Severity: ERROR Agency DOL IRS PBGC

Specification

Fail when ADMIN-SIGNATURE-IND = 1 and E-SIGNATURE-IND = 1.

Bypasses

C R X

Explanation

Fail when both valid Administrator credentials and ESignature credentials have been applied.

Acknowledgment Error Message

Error: The filing has been signed using the E-Signature option for Service Providers, however, Plan Administrator signature credentials have also been provided. Please review and ensure that the correct signature credentials have been provided. If the Plan Administrator has signed the filing, there is no need to sign using the e-signature alternative.

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassR ='1' or ../n1:Bypass/n1:BypassX ='1' ) and
../n1:AuthInds/n1:ESignatureValidInd='1' and ../n1:AuthInds/n1:AdminSignatureValidInd='1'
```

TEST: X-127 Baseline Date 2016-01-01

Severity: WARNING Agency DOL IRS PBGC

Specification

When ADMIN-MANUAL-SIGN-DATE is present and less than FORM-TAX-PRD or ADMIN-MANUAL-SIGN-DATE is greater than SUBMITTED-DATE.

Bypasses

C G R X Z

Explanation

Fail when the Form 5500, Plan Administrator manual signed date is earlier than the Form 5500, Plan Year End date, or greater than the date the filing was submitted.

Acknowledgment Error Message

Warning: The date the Plan Administrator manually signed the Form 5500 using the E-Signature option may be invalid. Please verify and correct the date if needed.

```
XPATH - Regular Filings (relative to FilingData node): not( ../nl:Bypass/nl:BypassC = '1' or
../nl:Bypass/nl:BypassG = '1' or ../nl:Bypass/nl:BypassR = '1' or ../nl:Bypass/nl:BypassX = '1' or
../nl:Bypass/nl:BypassZ = '1' ) and ( days-from-duration( xs:date(
nl:Form5500/nl:AdminSignature/nl:ManualSignedDate ) - xs:date( ../nl:SubmittedDate ) > 0 or days-from-duration( xs:date( nl:Form5500/nl:AdminSignature/nl:ManualSignedDate ) - xs:date(
nl:Form5500/nl:PlanYearEndDate ) ) < 0)</pre>
```

TEST: X-127SF Baseline Date 2016-01-01
Severity: WARNING Agency DOL IRS PBGC

Specification

When SF-ADMIN-MANUAL-SIGN-DATE is present and less than $\overline{\text{SF-TAX-PRD}}$ or $\overline{\text{SF-ADMIN-MANUAL-SIGN-DATE}}$ is greater than $\overline{\text{SUBMITTED-DATE}}$.

Bypasses

C R X

Explanation

Fail when the Form 5500-SF, Plan Administrator manual signed date is earlier than the Form 5500-SF, Plan Year End date, or greater than the date the filing was submitted.

Acknowledgment Error Message

Warning: The date the Plan Administrator manually signed the Form 5500-SF under the E-Signature option may be invalid. Please verify and correct the date if needed.

XPATH - Short Form Filings (relative to ShortFormData node): not(../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1') and (days-from-duration(xs:date(
n1:SF/n1:AdminSignature/n1:ManualSignedDate) - xs:date(../n1:SubmittedDate)) >0 or days-fromduration(xs:date(n1:SF/n1:AdminSignature/n1:ManualSignedDate) - xs:date(
n1:SF/n1:PlanYearEndDate)) <0)</pre>

TEST: X-128 Baseline Date 2016-01-01

Severity: WARNING Agency DOL IRS PBGC

Specification

When $\underline{SPONS-MANUAL-SIGN-DATE}$ is present and less than $\underline{FORM-TAX-PRD}$ or $\underline{SPONS-MANUAL-SIGN-DATE}$ is greater than $\underline{SUBMITTED-DATE}$.

Bypasses

C G R X Z

Explanation

Fail when the Form 5500, Plan Sponsor manual signed date is earlier than the Form 5500, Plan Year End date, or greater than the date the filing was submitted.

Acknowledgment Error Message

Warning: The date the Plan Sponsor manually signed the Form 5500 using the E-Signature option may be invalid. Please verify and correct the date if needed.

XPATH - Regular Filings (relative to FilingData node): not(../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassG = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1' or
../n1:Bypass/n1:BypassZ = '1') and (xs:date(n1:Form5500/n1:SponsSignature/n1:ManualSignedDate) >
xs:date(../n1:SubmittedDate) or xs:date(n1:Form5500/n1:SponsSignature/n1:ManualSignedDate) <
xs:date(n1:Form5500/n1:PlanYearEndDate))</pre>

TEST: X-128SF Baseline Date 2016-01-01
Severity: WARNING Agency DOL IRS PBGC

Specification

When SF-SPONS-MANUAL-SIGN-DATE is present and less than $\overline{\text{SF-TAX-PRD}}$ or $\overline{\text{SF-SPONS-MANUAL-SIGN-DATE}}$ is greater than $\overline{\text{SUBMITTED-DATE}}$.

Bypasses

C R X

Explanation

Fail when the Form 5500-SF, Plan Sponsor manual signed date is earlier than the Form 5500-SF, Plan Year End date, or greater than the date the filing was submitted.

Acknowledgment Error Message

Warning: The date the Plan Sponsor manually signed the Form 5500-SF using the E-Signature option may be invalid. Please verify and correct the date if needed.

XPATH - Short Form Filings (relative to ShortFormData node): not(../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1') and
(xs:date(n1:SF/n1:SponsSignature/n1:ManualSignedDate) < xs:date(n1:SF/n1:PlanYearEndDate) or
xs:date(n1:SF/n1:SponsSignature/n1:ManualSignedDate) > xs:date(../n1:SubmittedDate))

TEST: X-129 Baseline Date 2016-01-01
Severity: WARNING Agency DOL IRS PBGC

Specification

When $\frac{\text{DFE-MANUAL-SIGN-DATE}}{\text{SUBMITTED-DATE}}$ is present and less than $\frac{\text{FORM-TAX-PRD}}{\text{SUBMITTED-DATE}}$ or $\frac{\text{DFE-MANUAL-SIGN-DATE}}{\text{SUBMITTED-DATE}}$ is greater

Bypasses

C R X

Explanation

Fail when the Form 5500, DFE manual signed date is earlier than the Form 5500, Plan Year End date, or greater than the date the filing was submitted.

Acknowledgment Error Message

Warning: The date the DFE manually signed the Form 5500 using the E-Signature option may be invalid. Please verify and correct the date if needed.

XPATH - Regular Filings (relative to FilingData node): not(../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1') and
(xs:date(n1:Form5500/n1:DfeSignature/n1:ManualSignedDate) > xs:date(../n1:SubmittedDate) or
xs:date(n1:Form5500/n1:DfeSignature/n1:ManualSignedDate) < xs:date(n1:Form5500/n1:PlanYearEndDate))</pre>

TEST: z-001 Baseline Date 2016-01-01

Severity: WARNING Agency PBGC

Specification

When SUSPECT-DUP-IND=1

Bypasses

C R

Explanation

Fail when the EIN, Plan Number, Form Year and Plan Year Ending dates on the current submission match another filing in the Tracking database and the current submission is not an amended return.

Acknowledgment Error Message

Warning: The EIN, Plan Number, Form Year and Plan Year Ending dates on this filing submission match a previous filing submission and therefore may be a duplicate submission. If you are attempting to amend a previous submission, please select "an amended return/report" on Line B of the Form 5500 or Form 5500-SF. If a duplicate was submitted in error, no further action is needed, but try to avoid duplicate submissions in the future.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassR = '1' ) and ../n1:SuspectDupInd='1'
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or ../n1:Bypass/n1:BypassR ='1' ) and ../n1:SuspectDupInd='1'
```

TEST: z-002 Baseline Date 2016-01-01

Severity: WARNING Agency DOL IRS PBGC

Specification

When PLAN-NUM-ENTITY-IND=1

Bypasses

C R X

Explanation

Fail when the plan number on Line 1b of the Form 5500 or Form 5500-SF on the current submission does not match the plan number from the previous year's submission.

Acknowledgment Error Message

Warning: The plan number on Line 1b of the Form 5500 or Form 5500-SF of this filing submission does not match the plan number provided on last year's return/report. Please verify that the correct plan number has been provided on Line 1b of the Form 5500 or Form 5500-SF and make any necessary corrections. If the plan number has changed since last year's return/report, enter the plan number as it appeared on the last return/report on Line 4d of the Form 5500 or Form 5500-SF.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassR ='1' or ../n1:Bypass/n1:BypassX ='1' ) and ../n1:PlanNumEntityInd='1'
```

XPATH - Short Form Filings (relative to ShortFormData node): not(../n1:Bypass/n1:BypassC ='1' or ../n1:Bypass/n1:BypassR ='1' or ../n1:Bypass/n1:BypassX ='1') and ../n1:PlanNumEntityInd='1'

TEST: Z-003 Baseline Date 2016-01-01

Severity: WARNING Agency DOL IRS PBGC

Specification

When PLAN-NAME-ENTITY-IND=1 unless LAST-RPT-PLAN-NAME or SF-LAST-RPT-PLAN-NAME is not blank.

Bypasses

C R X

Explanation

Fail when the plan name on Line 1a of the Form 5500 or Form 5500-SF of the current submission does not match the plan name from the previous year's submission.

Acknowledgment Error Message

Warning: The plan name on Line 1a of the Form 5500 or Form 5500-SF of this filing submission does not match the plan name provided on last year's return/report. Please verify that the correct plan name has been provided on Line 1a of the Form 5500 or Form 5500-SF. If the plan name has changed since last year's return/report, enter the plan name as it appeared on the last return/report on Line 4 of the Form 5500 or Form 5500-SF.

XPATH - Regular Filings (relative to FilingData node): not(../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1') and ../n1:PlanNameEntityInd='1' and
not(n1:Form5500/n1:LastRptPlanName)

XPATH - Short Form Filings (relative to ShortFormData node): not(../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1') and ../n1:PlanNameEntityInd='1' and
not(n1:SF/n1:LastRptPlanName)

TEST: z-004 Baseline Date 2016-01-01

Severity: WARNING Agency DOL IRS PBGC

Specification

When PLAN-SPONS-ZIP-ENTITY-IND=1

Bypasses

C R X

Explanation

Fail when the plan sponsor's ZIP code or Foreign Postal Code on Line 2a of the Form 5500 or Form 5500-SF of the current submission does not match the plan sponsor's ZIP code or Foreign Postal Code from the previous year's submission.

Acknowledgment Error Message

Warning: The plan sponsor's ZIP code or Foreign Postal Code on Line 2a of the Form 5500 or Form 5500-SF of this filing submission does not match the plan sponsor's ZIP code or Foreign Postal Code provided on last year's return/report. Please verify that the correct plan sponsor's ZIP code or Foreign Postal Code has been provided on Line 2a of the Form 5500 or Form 5500-SF.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1' ) and ../n1:PlanSponsZipEntityInd='1'
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or ../n1:Bypass/n1:BypassR ='1' or ../n1:Bypass/n1:BypassX ='1' ) and ../n1:PlanSponsZipEntityInd='1'
```

TEST: z-005 Baseline Date 2016-01-01

Severity: WARNING Agency DOL IRS PBGC

Specification

When PLAN-FEATURE-CODE-ENTITY-IND=1

Bypasses

C R X Z

Explanation

Fail when the plan feature code(s) on Line 8 of the Form 5500 or Line 9 of the Form 5500-SF of the current submission do not match the plan feature code(s) from the previous year's submission.

Acknowledgment Error Message

Warning: The plan feature code(s) on Line 8 of the Form 5500 or Line 9 of the Form 5500-SF of this filing submission do not match the plan feature code(s) provided on last year's return/report. Please verify that the correct plan feature code(s) have been provided on Line 8 of the Form 5500 or Line 9 of the Form 5500-SF.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassZ = '1' or ../n1:BypassZ = '1' ) and
../n1:PlanFeatureCodeEntityInd='1'
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or ../n1:Bypass/n1:BypassC ='1' or ../n1:Bypass/n1:BypassZ ='1' ) and ../n1:PlanFeatureCodeEntityInd='1'
```

TEST: z-006 Baseline Date 2016-01-01

Severity: WARNING Agency DOL IRS PBGC

Specification

When PLAN-FNDNG-BENEFIT-ENTITY-IND=1

Bypasses

C R X Z

Explanation

Fail when the plan funding and benefit arrangement code(s) on Line 9 of the Form 5500 of the current submission do not match the plan funding and benefit arrangement code(s) from the previous year's submission.

Acknowledgment Error Message

Warning: The plan funding and benefit arrangements on Line 9 of the Form 5500 of this filing submission do not match the plan funding and benefit arrangements provided on last year's return/report. Please verify that the correct plan funding and benefit arrangements have been provided on Line 9 of the Form 5500.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassZ = '1' or ../n1:BypassZ = '1' ) and
../n1:PlanFndngBenefitEntityInd='1'
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassR ='1' or ../n1:Bypass/n1:BypassX ='1' or ../n1:Bypass/n1:BypassZ ='1' ) and
../n1:PlanFndngBenefitEntityInd='1'
```

TEST: z-007 Baseline Date 2016-01-01

Severity: WARNING Agency DOL IRS PBGC

Specification

When TOT-PARTCP-ENTITY-IND=1

Bypasses

C R X Z

Explanation

Fail when the total participant BOY count on Line 5 of the Form 5500 or Line 5a of the Form 5500-SF of the current submission does not match the total participant EOY count on Line 6f of the Form 5500 or Line 5b of the Form 5500-SF from the previous year's submission.

Acknowledgment Error Message

Warning: The total participant BOY count on Line 5 of the Form 5500 or Line 5a of the Form 5500-SF in this filing submission does not match the total participant EOY count provided on Line 6f of the Form 5500 or Line 5b of the Form 5500-SF of last year's return/report. Please verify that the correct total participant BOY count has been provided on Line 5 of the Form 5500 or Line 5a of the Form 5500-SF.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassZ = '1' or ../n1:BypassZ = '1' ) and
../n1:TotPartcpEntityInd='1'
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassR ='1' or ../n1:Bypass/n1:BypassZ ='1' or ../n1:Bypass/n1:BypassZ ='1' ) and
../n1:TotPartcpEntityInd='1'
```

TEST: z-008 Baseline Date 2016-01-01

Severity: WARNING Agency DOL IRS PBGC

Specification

When TOT-ASSET-ENTITY-IND=1

Bypasses

C R X

Explanation

Fail when the BOY total assets on Line 1f of the Schedule H, Line 1a of the Schedule I or Line 7a of the Form 5500-SF of the current submission does not match the EOY total assets on Line1f of the Schedule H, Line 1a of the Schedule I or Line 7a of the Form 5500-SF from the previous year's submission.

Acknowledgment Error Message

Warning: The BOY total assets on Line 1f of the Schedule H, Line 1a of the Schedule I or Line 7a of the Form 5500-SF in this filing submission does not match the EOY total assets provided on Line 1f of the Schedule H, Line 1a of the Schedule I or Line 7a of the Form 5500-SF of last year's return/report. Please verify that the correct BOY total assets have been provided on Line 1f of the Schedule H, Line 1a of the Schedule I or Line 7a of the Form 5500-SF.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassR ='1' or ../n1:Bypass/n1:BypassX ='1' ) and ../n1:PlanAssetEntityInd='1'
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassR ='1' or ../n1:Bypass/n1:BypassX ='1' ) and ../n1:PlanAssetEntityInd='1'
```

TEST: z-009 Baseline Date 2016-01-01

Severity: WARNING Agency DOL IRS PBGC

Specification

When NO-MATCH-ENTITY-IND=1

Bypasses

C R X

Explanation

Fail when two or more entity fields (EIN, plan number, plan name, Sponsor's ZIP Code or Foreign Postal Code, plan feature codes, plan funding and benefit arrangement codes, total participants and total assets) on the current submission cannot be matched to a return/report from the previous year's submission.

Acknowledgment Error Message

Warning: Key identifying information on this filing submission does not match a return/report submitted last year. If this is the first submission for this plan, please select "the first return/report" on Line B of the Form 5500 or Form 5500-SF. If this is not an initial filing for this plan, please verify that the correct EIN and plan number have been provided on Lines 1b and 2b of the Form 5500 or Form 5500-SF. If the EIN and/or plan number have changed since last year's return/report, enter the EIN and/or plan number as it appeared on the last return/report on Line 4b and/or 4c of the Form 5500 or Form 5500-SF.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1' ) and ../n1:NoMatchEntityInd='1'
```

XPATH - Short Form Filings (relative to ShortFormData node): not(../n1:Bypass/n1:BypassC = '1' or ../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1') and ../n1:NoMatchEntityInd='1'

TEST: z-010 Baseline Date 2016-01-01

Severity: WARNING Agency DOL IRS PBGC

Specification

When BAD-PLAN-SPONS-ADDRESS-IND=1

Bypasses

C R X

Explanation

Fail when plan sponsor's address on Line 2a of the Form 5500 or Form 5500-SF may be invalid.

Acknowledgment Error Message

Warning: The plan sponsor's address provided on Line 2a of the Form 5500 or Form 5500-SF may be invalid. Please verify that a complete and accurate address has been provided.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassR ='1' or ../n1:Bypass/n1:BypassX ='1' ) and ../n1:BadPlanSponsAddressInd='1'
```

XPATH - Short Form Filings (relative to ShortFormData node): not(../n1:Bypass/n1:BypassC ='1' or ../n1:Bypass/n1:BypassR ='1' or ../n1:Bypass/n1:BypassX ='1') and ../n1:BadPlanSponsAddressInd='1'

TEST: z-011 Baseline Date 2016-01-01
Severity: WARNING Agency DOL IRS PBGC

Specification

When BAD-PLAN-ADMIN-ADDRESS-IND=1

Bypasses

C R X

Explanation

Fail when plan administrator's address on Line 3a of the Form 5500 or Form 5500-SF may be invalid.

Acknowledgment Error Message

Warning: The plan administrator's address provided on Line 3a of the Form 5500 or Form 5500-SF may be invalid. Please verify that a complete and accurate address has been provided.

```
XPATH - Regular Filings (relative to FilingData node): not( ../n1:Bypass/n1:BypassC = '1' or
../n1:Bypass/n1:BypassR = '1' or ../n1:Bypass/n1:BypassX = '1' ) and ../n1:BadPlanAdminAddressInd='1'
```

```
XPATH - Short Form Filings (relative to ShortFormData node): not( ../n1:Bypass/n1:BypassC ='1' or
../n1:Bypass/n1:BypassR ='1' or ../n1:Bypass/n1:BypassX ='1' ) and ../n1:BadPlanAdminAddressInd='1'
```