Tax Year 2024v2.0 1042 Business Rules Release 10.8

1042 BUSINESS RULES FOR TAX YEAR 2024 Version 2024v2.0

Rule Number	Rule Text	Error Category	Severity	Rule Status
F1042-001	If Form 1042, ['SupersededReturnInd' or 'AmendedReturnInd'] is checked, then [ReasonableCauseStatement] must be present in the return.	Missing Document	Reject	Active
F1042-002	If Form 1042, 'TotalGrossReportedAmt' has a value greater than zero, then at least one of the following must have a value greater than zero: 'TotChap4USSrceFDAPIncmWthIdAmt' or 'Chap4NoWHRqdRcpntIncmPdAmt' or 'ExcludedNonfinancialPymtAmt' or 'GrandfatheredObligIncmPdAmt' or 'USBusinessOrTradeECIAmt'.	Missing Data	Reject	Active
F1042-003	If Form 1042, 'TotalNetTaxLiabilityAmt' is greater than 'TotalPaymentsAmt', then 'BalanceDueAmt' must be equal to ['TotalNetTaxLiabilityAmt' minus (-) 'TotalPaymentsAmt'].	Math Error	Reject	Active
F1042-004	If Form 1042, 'TotalPaymentsAmt' is greater than 'TotalNetTaxLiabilityAmt', then ['TotalPaymentsAmt' minus (-) 'TotalNetTaxLiabilityAmt'] must be equal to ['USSrceIncmOverWHOvpmtAmt' plus (+) 'FedPrcmntPymtExciseTaxOvpmtAmt'].	Math Error	Reject	Active
F1042-005	If Form 1042, ['TotalUSSourceFDAPIncmAmt' or 'TotalUSSrceSubstDivPymtRptAmt' or 'TotUSSrceSubstPymtRptNonDivAmt'] has a value greater than zero, then their sum must be equal to 'TotalGrossReportedAmt'.	Math Error	Reject	Active
F1042-006	If Form 1042, ['WithholdingAgentTaxWthldAmt' or 'SubstDivOtherPymtAmt' or 'SubstituteDivWthldTaxAmt' or 'OverwithholdingAdjAmt' or 'UnderwithholdingAdjAmt' or 'WithholdingAgentTaxPaidAmt'] has a non-zero value, then 'TotalTaxWithheldOrPaidAmt' must be equal to the sum of the following: ['WithholdingAgentTaxWthldAmt' and 'SubstDivOtherPymtAmt' and 'SubstituteDivWthldTaxAmt' and 'UnderwithholdingAdjAmt' and 'WithholdingAgentTaxPaidAmt'] minus (-) 'OverwithholdingAdjAmt'.	Math Error	Reject	Active
F1042-007	If Form 1042, ['TotalNetTaxLiabilityAdjAmt' or 'TotalNetTaxLiabUnderChap3Amt' or 'TotalNetTaxLiabUnderChap4Amt' or 'FedPrcmntPaymentExciseTaxAmt'] has a value greater than zero, then their sum must be equal to 'TotalNetTaxLiabilityAmt'.	Math Error	Reject	Active
F1042-008	Form 1042, 'TotalPaymentsAmt' must be equal to the sum of the following : ['TotalEFTPaidDuringCYAmt' and 'TotalEFTPaidDuringSubsqYrAmt' and 'Form1042OvpmtCreditAmt' and 'OtherNonSubstDivPaymentsCrAmt' and 'SubstDivPaymentsCreditAmt'].	Math Error	Reject	Active
F1042-009	Form 1042, 'TotUSSrceFDAPNotWthIdChap4Amt' must be equal to the sum of the following: ['Chap4NoWHRqdRcpntIncmPdAmt' and 'ExcludedNonfinancialPymtAmt' and 'GrandfatheredObligIncmPdAmt' and 'USBusinessOrTradeECIAmt'].	Math Error	Reject	Active
F1042-010	Form 1042, 'TotUSSrceFDAPChap4IncmAmt' must be equal to 'TotChap4USSrceFDAPIncmWthldAmt' plus (+) 'TotUSSrceFDAPNotWthldChap4Amt'.	Math Error	Reject	Active
F1042-011	If Form 1042, 'TotUSSrceFDAP1042SRptIncmAmt' has a value greater than zero, then it must be equal to 'TotalGrossReportedAmt'.	Incorrect Data	Reject	Active
F1042-012	Form 1042, 'TotalVarianceAmt' must be equal to 'TotUSSrceFDAP1042SRptIncmAmt' minus (-) 'TotUSSrceFDAPChap4IncmAmt'.	Math Error	Reject	Active

1042-BusinessRulesTY2024v2.0.doc4 Page 1 of 8

F1042-013	If Form 1042, 'FutureFilingNotRequiredInd' is checked, then 'FinalIncomePaidDt' must be before ['TaxPeriodEndDt' in the Return Header].	Incorrect Data	Reject	Deleted
-1042-013-01	If Form 1042, 'FutureFilingNotRequiredInd' is checked, then 'FinalIncomePaidDt' must be before ['TaxPeriodEndDt' in the Return Header].	Incorrect Data	Reject	New
1042-014	Form 1042, 'JanPeriodEndingTotalAmt' must be equal to the sum of the following: ['Jan7PeriodEndingTaxLiabAmt' and 'Jan15PeriodEndingTaxLiabAmt' and 'Jan22PeriodEndingTaxLiabAmt' and 'Jan31PeriodEndingTaxLiabAmt'].	Math Error	Reject	Active
1042-016	Form 1042, 'FebPeriodEndingTotalAmt' must be equal to the sum of the following: ['Feb7PeriodEndingTaxLiabAmt' and 'Feb15PeriodEndingTaxLiabAmt' and 'Feb22PeriodEndingTaxLiabAmt' and 'FebLastDayPrdEndingTaxLiabAmt'].		Reject	Active
1042-018	Form 1042, 'MarPeriodEndingTotalAmt' must be equal to the sum of the following: ['Mar7PeriodEndingTaxLiabAmt' and 'Mar15PeriodEndingTaxLiabAmt' and 'Mar22PeriodEndingTaxLiabAmt' and 'Mar31PeriodEndingTaxLiabAmt'].	Math Error	Reject	Active
1042-020	Form 1042, 'AprPeriodEndingTotalAmt' must be equal to the sum of the following: ['Apr7PeriodEndingTaxLiabAmt' and 'Apr15PeriodEndingTaxLiabAmt' and 'Apr22PeriodEndingTaxLiabAmt' and 'Apr30PeriodEndingTaxLiabAmt'].	Math Error	Reject	Active
1042-022	Form 1042, 'MayPeriodEndingTotalAmt' must be equal to the sum of the following: ['May7PeriodEndingTaxLiabAmt' and 'May15PeriodEndingTaxLiabAmt' and 'May22PeriodEndingTaxLiabAmt' and 'May31PeriodEndingTaxLiabAmt'].	Math Error	Reject	Active
1042-024	Form 1042, 'JunPeriodEndingTotalAmt' must be equal to the sum of the following: ['Jun7PeriodEndingTaxLiabAmt' and 'Jun15PeriodEndingTaxLiabAmt' and 'Jun22PeriodEndingTaxLiabAmt' and 'Jun30PeriodEndingTaxLiabAmt'].	Math Error	Reject	Active
1042-026	Form 1042, 'JulPeriodEndingTotalAmt' must be equal to the sum of the following: ['Jul7PeriodEndingTaxLiabAmt' and 'Jul15PeriodEndingTaxLiabAmt' and 'Jul22PeriodEndingTaxLiabAmt' and 'Jul31PeriodEndingTaxLiabAmt'].	Math Error	Reject	Active
1042-028	Form 1042, 'AugPeriodEndingTotalAmt' must be equal to the sum of the following: ['Aug7PeriodEndingTaxLiabAmt' and 'Aug15PeriodEndingTaxLiabAmt' and 'Aug22PeriodEndingTaxLiabAmt' and 'Aug31PeriodEndingTaxLiabAmt'].	Math Error	Reject	Active
1042-030	Form 1042, 'SepPeriodEndingTotalAmt' must be equal to the sum of the following: ['Sep7PeriodEndingTaxLiabAmt' and 'Sep15PeriodEndingTaxLiabAmt' and 'Sep22PeriodEndingTaxLiabAmt' and 'Sep30PeriodEndingTaxLiabAmt'].	Math Error	Reject	Active
1042-032	Form 1042, 'OctPeriodEndingTotalAmt' must be equal to the sum of the following: ['Oct7PeriodEndingTaxLiabAmt' and 'Oct15PeriodEndingTaxLiabAmt' and 'Oct22PeriodEndingTaxLiabAmt' and 'Oct31PeriodEndingTaxLiabAmt'].	Math Error	Reject	Active
1042-034	Form 1042, 'NovPeriodEndingTotalAmt' must be equal to the sum of the following: ['Nov7PeriodEndingTaxLiabAmt' and 'Nov15PeriodEndingTaxLiabAmt' and 'Nov22PeriodEndingTaxLiabAmt' and 'Nov30PeriodEndingTaxLiabAmt'].	Math Error	Reject	Active
1042-036	Form 1042, 'DecPeriodEndingTotalAmt' must be equal to the sum of the following: ['Dec7PeriodEndingTaxLiabAmt' and 'Dec15PeriodEndingTaxLiabAmt' and 'Dec22PeriodEndingTaxLiabAmt' and 'Dec31PeriodEndingTaxLiabAmt'].	Math Error	Reject	Active
-1099DIV-001	Form 1099-DIV, 'CalendarYr' must be the same as 'TaxYr' in the ReturnHeader.	Data Mismatch	Reject	Active
-1099G-001	If Form 1099-G, 'RefundCreditOffsetTaxYr' has a value, then it must not be earlier than 'TaxYr' in the Return Header minus 20 years.	Incorrect Data	Reject	Active

1042-BusinessRulesTY2024v2.0.doc4 Page 2 of 8

F1099G-002	Form 1099-G, 'CalendarYr' must be the same as 'TaxYr' in the ReturnHeader.	Data Mismatch	Reject	Active
F1099INT-001	Form 1099-INT, 'CalendarYr' must be the same as 'TaxYr' in the ReturnHeader.	Data Mismatch	Reject	Active
-1099K-001	Form 1099-K, 'CalendarYr' must be the same as 'TaxYr' in the ReturnHeader.	Data Mismatch	Reject	Active
-1099MISC-001	Form 1099-MISC, 'CalendarYr' must be the same as 'TaxYr' in the ReturnHeader.	Data Mismatch	Reject	Active
1099NEC-001	Form 1099-NEC, 'CalendarYr' must be the same as 'TaxYr' in the ReturnHeader.	Data Mismatch	Reject	Active
-1099OID-001	Form 1099-OID, 'CalendarYr' must be the same as 'TaxYr' in the ReturnHeader.	Data Mismatch	Reject	Active
-1099PATR-001	Form 1099-PATR, 'CalendarYr' must be the same as 'TaxYr' in the ReturnHeader.	Data Mismatch	Reject	Active
FPYMT-057-03	In IRS Payment Record or IRS ES Payment Record or IRS 965 Payment Record, 'PaymentAmt' must be greater than zero, but less than or equal to \$99,999,999.	Incorrect Data	Reject	Active
PYMT-071-01	RequestedPaymentDt' in the IRS Payment Record must not be more than 5 days prior to the received date.	Incorrect Data	Reject	Active
FPYMT-072-01	If the return is received on or before the due date of the return, then the 'RequestedPaymentDt' in the IRS Payment Record must be on the due date or before the due date.	Incorrect Data	Reject	Active
FPYMT-074-01	If the return is received after the due date of the return, then the 'RequestedPaymentDt' in the IRS Payment Record must not be later than the date the return was received.	Incorrect Data	Reject	Active
R0000-003	The return version (attribute 'returnVersion' of the Return element) must be specified for each return in the return header.	Missing Data	Reject and Stop	Active
R0000-004-01	ReturnTypeCd' (specified in the Return Header) and the return version (specified by the 'returnVersion' attribute of the 'Return' element) of the return must match the return type and the version supported by the Modernized e-File system.	Data Mismatch	Reject and Stop	Active
R0000-007-02		Incorrect Data	Reject	Active
R0000-014-01	SSN of the Preparer in the Return Header cannot be all zeros or all nines.	Incorrect Data	Reject	Active
R0000-015-01	If 'PreparerFirmEIN' in the Return Header has a value, then it must not be "999999999".	Incorrect Data	Reject	Active
R0000-018-01	The PTIN of the Preparer in the Return Header must not have the value "P00000000" or "P99999999".	Incorrect Data	Reject	Active
R0000-019	The number of return documents (forms, schedules, and supporting documents) included in the return must be equal to the value of the 'documentCnt' attribute of the ReturnData.	Data Mismatch	Reject	Active
R0000-021	The Employer Identification Number (EIN) of the Filer in the Return Header must not equal all nines.	Incorrect Data	Reject	Active

1042-BusinessRulesTY2024v2.0.doc4 Page 3 of 8

R0000-023-01	If the Filer has a US address in the Return Header and if the value of City is "APO" or "FPO", then the value of State must equal "AA", "AE" or "AP".	Incorrect Data	Reject	Active
R0000-029	If the Signature Option "PIN Number" is selected (the element "SignatureOption" in the Return Header has a value of "PIN Number") then the following fields must have a value in the Return Header: "PractitionerPIN", "TaxpayerPIN", "Name" of the "Officer", "Title" of the "Officer", "DateSigned" and "PINEnteredBy" Indicator.	Missing Data	Reject	Active
R0000-030-01	If 'PractitionerPINGrp' in the Return Header has a value, then 'EFIN' in 'PractitionerPINGrp' must be the same as 'EFIN' in 'OriginatorGrp'.	Data Mismatch	Reject	Active
R0000-031	Taxpayer PIN in the Return Header cannot equal all zeros.	Incorrect Data	Reject	Active
R0000-034-01	If the Filer has a US address in the Return Header and State Abbreviation has the value "AA", "AE" or "AP" then the City must be "APO" OR "FPO".	Incorrect Data	Reject	Active
R0000-035-01	The 'TaxPeriodEndDt' in the Return Header must be less than the Received Date.	Incorrect Data	Reject	Active
R0000-044-01	The CUSIP Number cannot equal all zeros.	Incorrect Data	Reject	Active
R0000-046-01	For US Addresses, the fourth and fifth digit of the 'ZipCd' of the Filer's address in the Return Header cannot both be zeros ("00"), except when the 'ZipCd' is 00800, 20500, 34000, 00600, 96100, 96900.	Incorrect Data	Reject	Active
R0000-051-01	FederalSubmissionTypeCd' in the IRS Submission Manifest must match 'ReturnTypeCd' indicated in the Return Header.	Data Mismatch	Reject and Stop	Active
R0000-052-01	TaxYr' specified in the IRS Submission Manifest must match 'TaxYr' in the Return Header.	Data Mismatch	Reject and Stop	Active
R0000-054-01	The 'EFIN' in the IRS Submission Manifest must match 'EFIN' in the 'OriginatorGrp' in the Return Header.	Data Mismatch	Reject and Stop	Active
R0000-055-02	If 'SignatureOptionCd' in the Return Header has the value "Binary Attachment 8453 Signature Document", then a binary attachment with description "8453 Signature Document" must be present in the return.	Missing Document	Reject	Active
R0000-057-01	Every attached file (i.e. binary attachment) must be referenced by the XML document that represents it.	Missing Data	Reject	Active
R0000-058-01	An XML document that represents a binary attachment must have a valid reference to an attached file.	Missing Data	Reject	Active
R0000-060	First six digits in the Submission ID must match the EFIN in the Submission Manifest.	Incorrect Data	Reject and Stop	Active
R0000-067	The attached files (i.e. binary attachments) in a submission zip archive must have distinct names.	Incorrect Data	Reject and Stop	Active
R0000-075-02	RoutingTransitNum' (RTN) must conform to the banking industry RTN algorithm.	Incorrect Data	Reject	Active
R0000-079	The TIN present in the IRS Submission Manifest must match the EIN provided in the Return Header.	Data Mismatch	Reject and Stop	Active
R0000-080-01	TaxPeriodBeginDt' present in the IRS Submission Manifest must match 'TaxPeriodBeginDt' provided in the Return Header.	Data Mismatch	Reject and Stop	Active

1042-BusinessRulesTY2024v2.0.doc4 Page 4 of 8

R0000-081-01	TaxPeriodEndDt' present in the IRS Submission Manifest must match 'TaxPeriodEndDt' provided in the Return Header.	Data Mismatch	Reject and Stop	Active
R0000-082	TaxPeriodBeginDt' and 'TaxPeriodEndDt' must be provided in the IRS Submission Manifest.	Missing Data	Reject and Stop	Active
R0000-114	The Submission Manifest's 'TaxPeriodBeginDt' value for month and day should be January 1.	Incorrect Data	Reject	Active
R0000-115	The Submission Manifest's 'TaxPeriodEndDt' value for month and day should be December 31.	Incorrect Data	Reject	Active
R0000-118-01	If first two digits of the EFIN in the IRS Submission Manifest are 10, 21, 32, 44 or 53, then 'OriginatorTypeCd' in the Return Header must have the value "OnlineFiler".	Incorrect Data	Reject and Stop	Active
R0000-119-01	If 'OriginatorTypeCd' in the Return Header has the value "OnlineFiler", then the first two digits of the EFIN in the IRS Submission Manifest must be 10 or 21 or 32 or 44 or 53.	Incorrect Data	Reject and Stop	Active
R0000-120	The IRS Submission type that was filed is not being accepted by Modernized e-File (MeF) at this time. Please check the MeF web page under irs.gov for more information. The submission type filed was <type>.</type>	Unsupported	Reject and Stop	Active
R0000-142-01	If you are a paid tax return preparer, you must use a Preparer Tax Identification Number (PTIN) issued by the Internal Revenue Service (IRS) to identify yourself in the paid preparer section of the tax return. In future years, tax returns may be rejected if an SSN, or any number that is not a valid PTIN, is included in this field.	Incorrect Data	Alert	Active
R0000-143	TaxYr' in the IRS Submission Manifest must have a value.	Missing Data	Reject and Stop	Active
R0000-148	EIN' of the Filer in the Return Header must begin with "00" for submissions transmitted to the Assurance Testing System (ATS).	Incorrect Data	Reject	Active
R0000-180	TaxYr' specified in the Submission Manifest must equal the year of the schema version ('YYYY' digits of the attribute 'returnVersion' of the Return) that is being used to file the return.	Incorrect Data	Reject and Stop	Active
R0000-192	Phone Number provided in the return must not be all zeros.	Incorrect Data	Reject	Active
R0000-193	Bank Account Number provided in the return must not be all zeros.	Incorrect Data	Reject	Active
R0000-194	Submission must not be a duplicate of a previously accepted submission.	Duplicate Condition	Reject and Stop	Active
R0000-201	The 'TaxPeriodEndDt' in the Return Header must not be prior to the 'TaxPeriodBeginDt'.	Incorrect Data	Reject	Active
R0000-221	The ETIN associated with the Business submission is not a participating transmitter. Please check the Modernized e-File (MeF) web page under irs.gov for more information on participation rules.	Unsupported	Reject and Stop	Active
R0000-222	PersonFirstNm' and 'PersonLastNm' in 'SigningOfficerGrp' in the Return Header must have a value.	Missing Data	Alert	Active
R0000-223	SSN' in 'SigningOfficerGrp' in the Return Header must have a value.	Missing Data	Alert	Active
R0000-225	This submission contains a form or schedule that is not currently supported for electronic filing.	Unsupported	Reject and Stop	Active

1042-BusinessRulesTY2024v2.0.doc4 Page 5 of 8

R0000-228	TaxYr' must equal the year of the 'TaxPeriodBeginDt' ("YYYY" digits) in the Submission Manifest.	Incorrect Data	Reject and Stop	Active
R0000-229	TaxYr' must equal the year of the 'TaxPeriodEndDt' ("YYYY" digits) in the Submission Manifest.	Incorrect Data	Reject and Stop	Active
R0000-232	IRSResponsiblePrtyInfoCurrInd' in the Return Header does not have a choice of "Yes" indicated. Therefore, (1) 'Form8822BAttachedInd' must be checked in the Return Header and (2) a binary attachment with description containing "Form 8822-B" must be present in the return. This return does not satisfy both conditions (1) and (2). IRS regulations require any entity with an EIN to update the Responsible Party information within 60 days of any change by filing Form 8822-B, Change of Address or Responsible Party - Business. For additional information on Form 8822-B, visit the IRS website at: https://www.irs.gov/forms-pubs/about-form-8822-b. It is critical that the IRS have accurate Responsible Party information in cases of identity theft or other fraud issues related to EINs or business accounts. For additional information on Responsible Parties, visit the IRS website at: https://www.irs.gov/businesses/small-businesses-self-employed/responsible-parties-and-nominees.	Missing Document	Alert	Active
R0000-233	EIN' of the Filer in the Return Header must be within the valid range of an EIN.	Incorrect Data	Reject	Active
R0000-236	This submission contains a form or schedule which MeF is not accepting as a binary attachment. Please verify whether it is valid for your submission to include the form or schedule. If valid, complete the form or schedule in XML format and resubmit.	Unsupported	Reject and Stop	Active
R0000-900-01	The return type indicated in the return header must match the return type established with the IRS for the EIN.	Database Validation Error	Reject	Active
R0000-901-01	Filer's EIN and Name Control in the Return Header must match data in the e-File database.	Database Validation Error	Reject	Active
R0000-904-03	Software ID in the Return Header must have passed testing for the form family and 'TaxYr'.	Database Validation Error	Reject and Stop	Active
R0000-905-01	Electronic Filing Identification Number (EFIN) in the Return Header must be listed in the e-File database and in accepted status.	Database Validation Error	Reject and Stop	Active
R0000-906-02	Routing Transit Number (RTN) included in the return must be present in the e-File database.	Database Validation Error	Reject	Active
R0000-932-02	If "Amended Return" or (Superseded for 1120/1120S/1120-F/1041/1042/1065) checkbox is not checked, then taxpayer TIN in the Return Header must not be the same as a TIN of a previously accepted electronic return for the return type and tax period indicated in the tax return.	Duplicate Condition	Reject	Active
R0000-933-02	If "Amended Return" or (Superseded for 1120/1120S/1120-F/1041/1042/1065) checkbox is not checked, then taxpayer TIN in the Return Header must not be the same as a TIN of a previously accepted paper return for the return type and tax period indicated in the tax return.	Duplicate Condition	Reject	Active
SQ-F1042-001	Schedule Q (Form1042), 'QDDScheduleNum' must not be greater than 'TotalQDDScheduleNum'.	Incorrect Data	Reject	Active
SQ-F1042-002	Schedule Q (Form 1042), 'TotalQDDScheduleNum' must be equal to the total number of Schedule Q (Form 1042) present in the return.	Data Mismatch	Reject	Active
STATE-012	The State Submission category that was filed is not being accepted by Modernized e-File (MeF) at this time. Please check the MeF web page under irs.gov for more information. The submission category filed was <category>.</category>	Unsupported	Reject and Stop	Active

1042-BusinessRulesTY2024v2.0.doc4 Page 6 of 8

Tax Year 2024v2.0 1042 Business Rules Release 10.8

STATE-020	The IRS Submission ID referenced in the State Submission Manifest must not correspond to a Federal return for one of the following submission types: 990T or 4720 or 8038CP or 5330 or 5227 or 1042 or 943-X or 945-X or 941-X.	Incorrect Data	Reject and Stop	Active
STATE-221	The ETIN associated with the Business submission is not a participating transmitter. Please check the Modernized e-File (MeF) web page under irs.gov for more information on participation rules.	Unsupported	Reject and Stop	Active
T0000-013	The Message ID must be globally unique.	Incorrect Data	Reject and Stop	Active
T0000-014	The Submission ID must be globally unique.	Incorrect Data	Reject and Stop	Active
T0000-015	The ETIN in the Message ID (the first five digits) must match the ETIN provided with the request.	Incorrect Data	Reject and Stop	Active
T0000-016	The Message ID must be 20 positions in length and conform to the following format: 12 digits followed by 8 alphanumeric characters (only lower case alphabetic characters allowed).	Incorrect Data	Reject and Stop	Active
T0000-017	The Submission ID must be 20 characters in length.	Incorrect Data	Reject and Stop	Active
X0000-005	The XML data has failed schema validation.	XML Error	Reject and Stop	Active
X0000-008	The namespace declarations in the root element of the return ('Return' element) must be as follows:The default namespace shall be set to "http://www.irs.gov/efile" (xmlns= "http://www.irs.gov/efile").The namespace prefix "efile" shall be bound to the namespace "http://www.irs.gov" (xmlns:efile="http://www.irs.gov/efile").	XML Error	Reject and Stop	Active
X0000-010		Incorrect Data	Reject and Stop	Active
X0000-011	All entries in the submission zip archive (zip file that is the submission) must begin with "manifest/" or "/manifest/" or "xml/" or "attachment/" or "/attachment/" (all lower case characters).	Incorrect Data	Reject and Stop	Active
X0000-012	The name of a binary attachment file must be less than or equal to 64 bytes.	Incorrect Data	Reject and Stop	Active
X0000-015	Each zip entry in the Attachment Zip file must end with ".zip" extension.	Data Mismatch	Reject and Stop	Active
X0000-018	A submission zip archive (zip file that is the submission) must contain exactly one entry that begins with "manifest/" or "/manifest/" and is followed by the file name "manifest.xml". The entry name must use lower case characters ('a' through 'z') only and the separator must be the forward slash character.	Incorrect Data	Reject and Stop	Active
X0000-019	A submission zip archive (zip file that is the submission) must contain exactly one entry that consists of "xml/" or "/xml/" (all lower case characters) followed by a file name.	Incorrect Data	Reject and Stop	Active
X0000-020	A submission zip archive (zip file that is the submission) may contain zero or more entries that begin with "attachment/" or "/attachment/" and each is followed by a file name. The entry name must use lower case characters ('a' through 'z') only and the separator must be the forward slash character.	Incorrect Data	Reject and Stop	Active
X0000-024	Unable to read a binary attachment in the Submission Zip Archive.	Incorrect Data	Reject and Stop	Active
X0000-025	Unable to read XML data from the Submission Zip Archive.	Incorrect Data	Reject and Stop	Active

1042-BusinessRulesTY2024v2.0.doc4 Page 7 of 8

X0000-027	Year (YYYY) in the SubmissionID must be processing year.	Incorrect Data	Reject	Active
X0000-028	A single PDF file must not exceed 60MB in size.	Incorrect Data	Reject	Active
X0000-029	A binary attachment submitted in the PDF format must begin with the file header "%PDF-".	Incorrect Data	Reject and Stop	Active
X0000-030	The size and CRC32 checksum value must be provided for the submission XML file (i.e. xml data file that starts with "xml/" or "/xml/").	Incorrect Data	Reject and Stop	Active
X0000-031	Zip Entry names must conform to the guidelines in Publication 4164.	Incorrect Data	Reject and Stop	Active
X0000-032	Unable to extract submission Zip Archive from the Message Attachment zip file.	Incorrect Data	Reject and Stop	Active
X0000-033	Modernized e-File (MeF) accepts submissions only in the Unicode Transformation Format-8 (UTF-8) format.	Incorrect Data	Reject and Stop	Active

1042-BusinessRulesTY2024v2.0.doc4 Page 8 of 8