Form 1094-B XML Schema Elements Form1094BUpstreamDetailType	Form Line Number	eFile Type	eFile Type Definition	minOccurs	maxOccurs	Element Required or Optional	Description
SubmissionId	N/A	SubmissionIdType	xsd:string maxLength value="10" pattern [1-9][0-9]*"/>	1	1	Required	A sequential number (non-negative integer) that uniquely identifies each submission within a transmission - every Form 1094-B requires a <i>SubmissionId. SubmissionId</i> should start at 1 and increment by 1 sequentially for each Form 1094-B in the transmission.
OriginalUniqueSubmissionId	N/A		token string pattern value="[^\s].[^\s]{1,80}\ [1- 9]{1}[0-9]{0,15}"	0	1	Optional	Global type for the Original Unique Submission Identifier.
TestScenariold	N/A	TestScenarioIdType	string pattern ([1-9] [1-9][0-9])C{0,1}-([0- 9] [1-9][0-9])	0	1	Optional	The <i>TestScenariold</i> is only applicable to transmissions submitted to AATS and identifies which test scenario the Form 1094-B represents.
TaxYr	N/A		String [1-9][0-9]{3}	1	1	Required	IRS <i>TaxYr</i> is the tax year for which the data on the Form 1094-B is being submitted.
BusinessName	N/A	BusinessNameType	complexType	1	1	Required	The <i>BusinessName</i> is a complex element. It is required. The simple elements must follow the schema definition.
BusinessNameLine1Txt	Line 1	BusinessNameLine1Type	string maxLength="75" pattern ([A-Za-z0-9\- \(\\&'] ?)*[A-Za-z0-9\- \(\\&']	1	1	Required	The BusinessNameLine1Txt is required. This is the Filer or Issuer business name consisting of up to 75 characters according to the pattern described in the XML Schema. Legal Characters: A-Z, a-z, 0-9, hyphen, parentheses, ampersand, apostrophe and single space. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.
BusinessNameLine2Txt	Line 1	Business Name Line 2 Type	String maxLength="75" pattern ([A-Za-z0-9/%\- \(\)&'] ?)*[A-Za-z0-9\- \(\)&']	0	1	Optional	The BusinessNameLine2Txt is optional. This is a continuation of the Filer or Issuer business name consisting of up to 75 characters according to the pattern described in the XML Schema. Legal Characters: A-Z, a-z, 0-9, slash, percent, hyphen, parentheses, ampersand, apostrophe and single space. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.
BusinessNameControlTxt	N/A	BusinessNameControlType	string pattern ([A-Z0-9\-] &){1,4}	0	1	Optional	The BusinessNameControlTxt is a string that conforms to the pattern described in the XML Schema. Legal Characters: A-Z, 0-9, hyphen and ampersand. Illegal Character: spaces and symbols.
TINRequestTypeCd	N/A	TINRequestTypeCodeType	string enumerations: INDIVIDUAL_TIN BUSINESS_TIN UNKNOWN	0	1	Optional	The <i>TINRequestTypeCd</i> is a code used to identify the TIN Request Type of the business that is filing Form 1094-B and associated Forms 1095-B. The code for the business should be BUSINESS_TIN.
EmployerEIN	Line 2	EINType	string pattern [0-9]{9}	1	1	Required	The EmployerEIN is the Employer Identification Number assigned by the IRS to the business that is filling the Form 1094-B and associated Form(s) 1095-B.
ContactNameGrp	Line 3	OtherCompletePersonNameType		0	1	Optional	The ContactNameGrp is a complex element. It is not required. However, if it is included in the XML, the simple elements must follow the schema definition. This is the person's name that the IRS can contact if there are questions about the submission.
PersonFirstNm	Line 3	PersonFirstNameType	string max length = "20" pattern ([A-Za-z\-] ?)*[A-Za-z\-]	1	1	Required	The <i>PersonFirstNm</i> is required if <i>ContactNameGrp</i> is included in the XML. It is the first name of the contact person. Legal Characters: A-Z, a-z, hyphen and single space. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.

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PersonMiddleNm	Line 3	PersonMiddleNameType	string max length = "20" pattern ([A-Za-z\-] ?)*[A-Za-z\-]	0	1	Optional	The PersonMiddleNm is not required. It is the middle name of the contact person. Legal Characters: A-Z, a-z, hyphen and single space. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.
PersonLastNm	Line 3	PersonLastNameType	string max length = "20" pattern ([A-Za-z\-] ?)*[A-Za-z\-]	1	1	Required	The PersonLastNm is required if ContactNameGrp is included in the XML. It is the last name of the contact person. Legal Characters: A-Z, a-z, hyphen and single space. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.
SuffixNm	Line 3	SuffixNameType	string max length = "20" pattern ([A-Za-z\-] ?)*[A-Za-z\-]	0	1	Optional	The SuffixNm is not required. It is the suffix name of the contact person. Legal Characters: A-Z, a-z, hyphen and single space. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.
ContactPhoneNum	Line 4	ContactPhoneNumberType	string minLength="10" maxLength="30" pattern ([0-9])*	0	1	Optional	The ContactPhoneNum is the phone number of the person that the IRS can contact if there are questions about the submission.
MailingAddressGrp	Lines 5-8	BusinessAddressGrpType	complexType	0	1	Optional	MailingAddressGrp is a choice of USAddressGrp or ForeignAddressGrp.
USAddressGrp	Lines 5-8	USAddressGrpType	complexType	1	1	Required	USAddressGrp or ForeignAddressGrp are only required if the XML includes MailingAddressGrp. Note: either USAddressGrp or ForeignAddressGrp are required - not both - depending on the address.
AddressLine1Txt	Line 5	StreetAddressType	string maxLength="35" pattern [A-Za-z0-9]( ?[A-Za-z0-9\-/])*	1	1	Required	AddressLine1Txt is the first line containing the street address of the filer that is filing the Form 1094-B and associated Form(s) 1095-B. This simple element is required if the XML includes USAddressGrp. Legal Characters: A-Z, a-z, 0-9, hyphen, slash and single space. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.
AddressLine2Txt	Line 5	StreetAddressType	string maxLength="35" pattern [A-Za-z0-9]( ?[A-Za-z0-9\-/])*	0	1	Optional	AddressLine2Txt is an optional second line containing the street address of the filer that is filing the Form 1094-B and associated Form(s) 1095-B. Legal Characters: A-Z, a-z, 0-9, hyphen, slash and single space. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.
CityNm	Line 6	СітуТуре	string max length ="22" pattern ([A-Za-z] ?)*[A-Za-z]	1	1	Required	CityNm is the name of the city of the filer that is filing the Form 1094-B and associated Form(s) 1095-B. This simple element is required if the XML includes USAddressGrp.
USStateCd	Line 7	StateType	string 2 character code required as specified in the XML schema	1	1	Required	USStateCd is the abbreviation for the state, US Territory, or Military designation of the filer. This simple element is required if the XML includes USAddressGrp.
USZIPCd	Line 8	USZIPCdType	string pattern [0-9]{5}	1	1	Required	USZIPCd is the 5-digit zip code for the address of the filer. This simple element is required if the XML includes USAddressGrp
USZIPExtensionCd	Line 8	USZIPExtensionCdType	string pattern [0-9]{4}	0	1	Optional	USZIPExtensionCd is the 4-digit extension zip code for the address of the filer.
ForeignAddressGrp	Lines 5-8	ForeignAddressGrpType	complexType	1	1	Required	ForeignAddressGrp or USAddressGrp are only required if the XML includes MailingAddressGrp. Note: either USAddressGrp or ForeignAddressGrp are required - not both - depending on the address.
AddressLine1Txt	Line 5	StreetAddressType	string maxLength="35" pattern [A-Za-z0-9]( ?[A-Za-z0-9\-/])*	1	1	Required	AddressLine1Txt is the first line containing the street address of the filer that is filing the Form 1094-B and associated Form(s) 1095-B. This simple element is required if the XML includes ForeignAddressGrp.
AddressLine2Txt	Line 5	StreetAddressType	string maxLength="35" pattern [A-Za-z0-9]( ?[A-Za-z0-9\-/])*	0	1	Optional	AddressLine2Txt is an optional second line containing the street address of the filer that is filing the Form 1094-B and associated Form(s) 1095-B.

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CityNm	Line 6	CityType	string max length = "22" pattern ([A-Za-z] ?)*[A-Za-z]	0	1	Optional	CityNm is the name of the foreign city of the filer that is filing the Form 1094-B and associated Form(s) 1095-B.
CountryCd	Line 8	CountryType	string 2 character code required as specified in the XML schema	1	1	Required	CountryCd is the Foreign Country Code of the filer that is filing the Form 1094-B and associated Form(s) 1095-B. Either CountryCd or CountryNm are required if the XML includes ForeignAddressGrp.
CountryNm	Line 8	CountryNameType	String max length = "35" pattern [A-Za-z]( ?[A-Za-z]	1	1	Required	CountryNm is the Foreign Country Name of the filer that is filing the Form 1094-B and associated Form(s) 1095-B. Either CountryNm or CountryCd are required if the XML includes ForeignAddressGrp. Legal characters: A-Z, a-z, and single space.
ForeignProvinceNm	Line 7	ForeignProvinceNameType	String max length = "17" pattern [A-Za-z0-9]( ?[A-Za-z0-9\\- /'])*	0	1	Optional	ForeignProvinceNm is the name of the Province of the address of the filer that is filing the Form 1094-B and associated Form(s) 1095-B. Either ForeignProvinceNm or ForeignPostalCd are optional if the XML includes ForeignAddressGrp. Valid characters are alphas (a-z), numeric (0-9), period (.), slash (/), hyphen (-), apostrophe ('), and "blank".
ForeignPostalCd	Line 8	ForeignPostalCodeType	string max length = "16" pattern [A-Za-z0-9]( ?[A-Za-z0-9\.\- /])*	0	1	Optional	ForeignPostalCd is the postal code of the filer that is filing the Form 1094-B and associated Form(s) 1095-B. Either ForeignPostalCd or ForeignProvinceNm are optional if the XML includes ForeignAddressGrp. Valid characters are alphas (a-z), numeric (0-9), period (.), slash (/), hyphen (-), apostrophe ('), and "blank". (-) and blank.
Form1095BAttachedCnt	Line 9	TotalNumberType	max length="10" pattern [0-9]+	0	1	Optional	Form1095BAttachedCnt is the total number of Forms 1095-B that are transmitted with Form 1094-B.
Form1095BUpstreamDetail	N/A	Form1095BUpstreamDetailType	complexType	1	unbounded	Required	Form1095BUpstreamDetail is the complex element that contains the Forms 1095-B XML data that are transmitted with Form 1094-B.
JuratSignaturePIN	None	JuratSignaturePINType	string pattern [0-9]{1,10}	0	1	Optional	JuratSignaturePIN is a PIN that provides attestation (signature) for the filer to the information contained in the Form 1094-B and associated Forms 1095-B.
PersonTitleTxt	None	PersonTitleType	string max length = "35" pattern ([A-Za-z\-] ?)*[A-Za-z\-]	0	1	Optional	JuratTitleTxt is the Title held by the owner of the JuratSignaturePIN . Legal Characters: A-Z, a-z, hyphen and single space. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.
SignatureDt	None	DateType	date pattern [1-9][0-9]{3}\*	0	1	Optional	SignatureDt is the date that the document was signed by the filer.
recordType	N/A	string	string	1	1	Required	The underlying COTS product requires the <i>recordType</i> and <i>lineNum</i> attributes for every record in the file.  These attributes are constants:  recordType =""  lineNum ="0"
lineNum	N/A	integer	integer	1	1	Required	