

Form 1094-B XML Schema Elements <i>Form1094BUpstreamDetailType</i>	Form Line Number	eFile Type	eFile Type Definition	minOccurs	maxOccurs	Element Required or Optional	Description
SubmissionId	N/A	SubmissionIdType	nonNegativeInteger minInclusive value="1"	1	1	Required	A sequential number (non-negative integer) that uniquely identifies each submission within a transmission - every Form 1094-B requires a SubmissionId . SubmissionId should start at 1 and increment by 1 sequentially for each Form 1094-B in the transmission.
OriginalUniqueSubmissionId	N/A	UniqueSubmissionIdType	<xsd:pattern value=".{1,80}\ [1-9]{1}[0-9]{0,15}"/>	0	1	Optional	Global type for the Original Unique Submission Identifier
TestScenarioId	N/A	TestScenarioIdType	string pattern ([1-9][1-9][0-9])C(0,1)-([0-9][1-9][0-9])	0	1	Optional	The TestScenarioId is only applicable to transmissions submitted to AATS and identifies which test scenario the Form 1094-B represents.
TaxYr	N/A	YearType	gYear 1000-9999 allowed	1	1	Required	IRS TaxYr is the tax year for which the data on the Form 1094-B is being submitted.
BusinessName	N/A	BusinessNameType	complexType	0	1	Optional	The BusinessName is a complex element. It is not required. However, if it is included in the XML, the simple elements must follow the schema definition.
BusinessNameLine1Txt	Line 1	BusinessNameLine1Type	string maxLength="75" pattern ([A-Za-z0-9\-\(\)&apostrophe;] ?)*[A-Za-z0-9\-\(\)&apostrophe;]	1	1	Required	The BusinessNameLine1Txt is required if BusinessName is included in the XML. 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	BusinessNameLine2Type	string maxLength="75" pattern ([A-Za-z0-9\-\(\)&apostrophe;] ?)*[A-Za-z0-9\-\(\)&apostrophe;]	0	1	Optional	The BusinessNameLine2Txt is optional if BusinessName is included in the XML. 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\-\] &apostrophe;){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
TINRequestTypeCd	N/A	TINRequestTypeCodeType	enumerated string enumerations allowed: INDIVIDUAL_TIN BUSINESS_TIN UNKNOWN	0	1	Optional	The TINRequestTypeCd 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 filing the Form 1094-B and associated Form(s) 1095-B.
ContactNameGrp	Line 3	OtherCompletePersonNameType	complexType	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 pattern ([A-Za-z\-\] ?)*[A-Za-z\-\]	1	1	Required	The PersonFirstNm is required if ContactNameGrp 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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<i>PersonMiddleNm</i>	Line 3	PersonMiddleNameType	string pattern ([A-Za-z\-\] ?)*[A-Za-z\-\]	0	1	Optional	The <i>PersonMiddleNm</i> 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.
<i>PersonLastNm</i>	Line 3	PersonLastNameType	string pattern ([A-Za-z\-\] ?)*[A-Za-z\-\]	1	1	Required	The <i>PersonLastNm</i> is required if <i>ContactNameGrp</i> 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.
<i>SuffixNm</i>	Line 3	SuffixNameType	string pattern ([A-Za-z\-\] ?)*[A-Za-z\-\]	0	1	Optional	The <i>SuffixNm</i> 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.
<i>ContactPhoneNum</i>	Line 4	ContactPhoneNumberType	string minLength="10" maxLength="15" pattern ([0-9])*	0	1	Optional	The <i>ContactPhoneNum</i> is the phone number of the person that the IRS can contact if there are questions about the submission.
<i>MailingAddressGrp</i>	Lines 5-8	BusinessAddressGrpType	complexType	0	1	Optional	<i>MailingAddressGrp</i> is a choice of <i>USAddressGrp</i> or <i>ForeignAddressGrp</i> .
<i>USAddressGrp</i>	Lines 5-8	USAddressGrpType	complexType	1	1	Required	<i>USAddressGrp</i> or <i>ForeignAddressGrp</i> are only required if the XML includes <i>MailingAddressGrp</i> . Note: either <i>USAddressGrp</i> or <i>ForeignAddressGrp</i> are required - not both - depending on the address.
<i>AddressLine1Txt</i>	Line 5	StreetAddressType	string maxLength="35" pattern [A-Za-z0-9](?[A-Za-z0-9\-\])*	1	1	Required	<i>AddressLine1Txt</i> 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 <i>USAddressGrp</i> .
<i>AddressLine2Txt</i>	Line 5	StreetAddressType	string maxLength="35" pattern [A-Za-z0-9](?[A-Za-z0-9\-\])*	0	1	Optional	<i>AddressLine2Txt</i> 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.
<i>CityNm</i>	Line 6	CityType	string max length ="22" pattern ([A-Za-z] ?)*[A-Za-z]	1	1	Required	<i>CityNm</i> 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 <i>USAddressGrp</i> .
<i>USStateCd</i>	Line 7	StateType	enumerated string 2 character code required as specified in the XML schema	1	1	Required	<i>USStateCd</i> is the abbreviation for the state, US Territory, or Military designation of the filer. This simple element is required if the XML includes <i>USAddressGrp</i> .
<i>USZIPCd</i>	Line 8	USZIPCdType	string pattern [0-9]{5}	1	1	Required	<i>USZIPCd</i> is the 5-digit zip code for the address of the filer. This simple element is required if the XML includes <i>USAddressGrp</i> .
<i>USZIPExtensionCd</i>	Line 8	USZIPExtensionCdType	string pattern [0-9]{4}	0	1	Optional	<i>USZIPExtensionCd</i> is the 4-digit extension zip code for the address of the filer.
<i>ForeignAddressGrp</i>	Lines 5-8	ForeignAddressGrpType	complexType	1	1	Required	<i>ForeignAddressGrp</i> or <i>USAddressGrp</i> are only required if the XML includes <i>MailingAddressGrp</i> . Note: either <i>USAddressGrp</i> or <i>ForeignAddressGrp</i> are required - not both - depending on the address.
<i>AddressLine1Txt</i>	Line 5	StreetAddressType	string maxLength="35" pattern [A-Za-z0-9](?[A-Za-z0-9\-\])*	1	1	Required	<i>AddressLine1Txt</i> 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 <i>ForeignAddressGrp</i> .
<i>AddressLine2Txt</i>	Line 5	StreetAddressType	string maxLength="35" pattern [A-Za-z0-9](?[A-Za-z0-9\-\])*	0	1	Optional	<i>AddressLine2Txt</i> 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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<i>CityNm</i>	Line 6	CityType	string max length = "22" pattern ([A-Za-z] ?)*[A-Za-z]	0	1	Optional	<i>CityNm</i> is the name of the foreign city of the filer that is filing the Form 1094-B and associated Form(s) 1095-B.
<i>CountryCd</i>	Line 8	CountryType	enumerated string 2 character code required as specified in the XML schema	1	1	Required	<i>CountryCd</i> is the Foreign Country Code of the filer that is filing the Form 1094-B and associated Form(s) 1095-B. Either <i>CountryCd</i> or <i>CountryNm</i> are required if the XML includes <i>ForeignAddressGrp</i> .
<i>CountryNm</i>	Line 8	CountryNameType	string pattern [A-Za-z](?)[A-Za-z]	1	1	Required	<i>CountryNm</i> is the Foreign Country Name of the filer that is filing the Form 1094-B and associated Form(s) 1095-B. Either <i>CountryNm</i> or <i>CountryCd</i> are required if the XML includes <i>ForeignAddressGrp</i> . Legal characters: A-Z, a-z, and single space
<i>ForeignProvinceNm</i>	Line 7	ForeignProvinceNameType	string pattern [A-Za-z0-9](?[A-Za-z0-9\.\- /'])*	0	1	Optional	<i>ForeignProvinceNm</i> 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. Valid characters are alphas (a-z), numeric (0-9), period (.), slash (/), hyphen (-), apostrophe ('), and "blank".
<i>ForeignPostalCd</i>	Line 8	ForeignPostalCodeType	string pattern [A-Za-z0-9](?[A-Za-z0-9\.\- /])*	0	1	Optional	<i>ForeignPostalCd</i> is the postal code of the filer that is filing the Form 1094-B and associated Form(s) 1095-B. Valid characters are alphas (a-z), numeric (0-9), period (.), slash (/), hyphen (-) and blank.
<i>Form1095BAttachedCnt</i>	Line 9	TotalNumberType	positiveInteger	0	1	Optional	<i>Form1095BAttachedCnt</i> is the total number of Forms 1095-B that are transmitted with Form 1094-B.
<i>Form1095BUpstreamDetail</i>	N/A	Form1095BUpstreamDetailType	complexType	1	unbounded	Required	<i>Form1095BUpstreamDetail</i> is the complex element that contains the Forms 1095-B XML data that are transmitted with Form 1094-B. These are unbounded. The constraint is the 100 MB file size limitation.
<i>JuratSignaturePIN</i>	None	JuratSignaturePINType	string pattern [0-9]{1,10}	0	1	Optional	<i>JuratSignaturePIN</i> is a PIN that provides attestation (signature) for the filer to the information contained in the Form 1094-B and associated Forms 1095-B.
<i>PersonTitleTxt</i>	None	PersonTitleType	string pattern ([A-Za-z\] ?)*[A-Za-z\]	0	1	Optional	<i>JuratTitleTxt</i> is the Title held by the owner of the <i>JuratSignaturePIN</i> . Legal Characters: A-Z, a-z, hyphen and single space. Illegal Character: leading space, trailing space, adjacent spaces, and other symbols.
<i>SignatureDt</i>	None	DateType	pattern [1-9] [0-9] {3}\-*	0	1	Optional	<i>SignatureDt</i> is the date that the document was signed by the filer.
<i>recordType</i>	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:
<i>lineNum</i>	N/A	integer	integer	1	1	Required	<i>recordType</i> = "" <i>lineNum</i> = "0"

Depending on the developmental tool used there may be a compatibility issue and the displayed results may differ with the filing patterns shown.