

Notice of Arrival/Departure (NOAD)



Business Rules

Mar 16, 2022

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1. PURPOSE

The Notice of Arrival/Departure (NOAD) Business Rules document is intended to provide guidance to third-party developers who wish to create applications based on the Electronic Notice of Arrival/Departure (eNOAD) Extensible Markup Language (XML) Schema 3.8. Third-party applications must conform to both the business rules document, as well as the XML Schema. Final XML output may be submitted to the United States Coast Guard (USCG) National Vessel Movement Center (NVMC) and Customs and Border Protection (CBP) via Web services or e-mail.

Please direct any other questions regarding the schema to techsupport@nvmc.uscg.gov.

2. eNOAD SCHEMA

2.1 XMLSchema-Instance Namespace

The XMLSchema-Instance namespace must be declared in the root node as follows:

```
<NOTICE xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
```

2.2 Nillable Elements

For elements not required to have a value, but are not of the type string, such as <ISSUED_DT>, the attribute xsi:nil="true" must be supplied if the element has a null value. Otherwise, the attribute is not required to be included in the element. The following is an example of using the nil attribute in an element with a null value:

```
<ISSUED_DT xsi:nil="true" />
```

If the <ISSUED_DT> element did have a value, it should be formatted as follows:

```
<ISSUED_DT>2001-08-04</ISSUED_DT>
```

2.3 String Elements with Null Value

For elements not required to have a value, but are of the type string, such as <COFR_OPERATOR>, an empty element for null values may be formatted. The following is an example of a string element with a null value:

```
<COFR_OPERATOR />
```

2.4 Data Element Business Rules

While the XML schema describes the structure of the file and the data types, it does not guarantee the actual delivered data will be compliant with the receiving system. For example, the receiving system may require a value of either “YES” or “NO”, and any other value may not be compatible with the system’s business rules for evaluating the content. Therefore; to correctly assemble the XML file, the business rules for each data element must be known and adhered to. The following provides the business rules for each data element named in the XML Schema.

NOTE: <Source> information is optional, but for third-party solutions, it is highly recommended that the section be included. This information can be used to help the NVMC in identifying issues with a particular submission and in testing of newly developed third-party solutions.

2.4.1 <NOTICE>|<Source>|<Organization_Name>

Example: ACME NOAD Solutions

Value Required: No

Format Rules: The value shall be alphanumeric and the character limit is 255.

Business Rules: The value shall be the name of the organization that developed the solution used to create the xml file.

2.4.2 <NOTICE>|<Source>|<Software_Application_Name>

Example: NOAD Generator

Value Required: No

Format Rules: The value shall be alphanumeric and the character limit is 255.

Business Rules: The value shall be the name of the software solution used to create the xml file.

2.4.3 <NOTICE>|<Source>|<Software_Application_Version>

Example: 2.0

Value Required: No

Format Rules: The value shall be alphanumeric and the character limit is 255.

Business Rules: The value shall be the version of the software solution used to create the xml file.

2.4.4 <NOTICE>|<Source>|<Contact>

Example: developer@acme.net

Value Required: No

Format Rules: The value shall be alphanumeric.

Business Rules: The value shall be the contact e-mail address for the organization that developed the solution used to create the xml file.

2.4.5 <NOTICE>|<NOTICE_DETAILS>|<NOTICE_ID>

Example: 2904c29c-70e8-4c6c-a4b0-b5da61d0a9c3

Value Required: No, when directly consuming Web services
No, if sending InfoPath of Initial submission via e-mail to the NVMC Watch for submission
No, if sending XML Initial submission as e-mail attachment to the automated e-mail parser
Yes, if sending an Update submission via any submission source

NOTE: When sending an Update submission, the NOTICE_ID must exactly match the NOTICE_ID used in the Initial submission for that notice.

Nilable: Yes (Must be nil or excluded from the submission as an empty string will give an error.)

Format Rules: The value shall be alphanumeric and must be a valid GUID formatted hexadecimal string representation of a 128-bit integer. Because the numbers represented are hexadecimal, the only allowed characters are a-f, A-F, and 0-9. For further information on the generation of GUIDs or UUIDs, refer to RFC4122.

Structure: The first eight characters are the hexadecimal representation of the value of the first four bytes (32 bits) of the number. The next four characters are the hexadecimal representation of the next two bytes (16 bits). The next four characters are the hexadecimal representation of the next two bytes (16 bits). The remaining 12 characters represent the hexadecimal representation of the final eight bytes (64 bits). These character groups are separated by dashes (“-”).

Business Rules: The NOTICE_ID will be assigned when an Initial notice is received. The Web service will return this value to the calling program, whereas the e-mail parser will return the assigned NOTICE_ID to the e-mail sender in an automated reply message. This NOTICE_ID **MUST** be supplied when submitting an Update notice.

2.4.6 <NOTICE>|<NOTICE_DETAILS>|<NOTICE_TRANSACTION_TYPE>

Example: Initial

Value Required: Yes

Nilable: No

Format Rules: The value must exactly match one of the values described in this business rule.

Business Rules: The NOTICE_TRANSACTION_TYPE describes the transaction type of the notice. The value shall be either **Initial**, **Update**, or **Canceled**.

2.4.7 <NOTICE>|<NOTICE_DETAILS>|<NOTICE_TYPE>

Example:	Arrival
Value Required:	Yes
Nillable:	No
Format Rules:	The value must exactly match one of the values described in this business rule.
Business Rules:	The NOTICE_ TYPE describes the type of the notice. The value shall be Arrival , or Departure .

2.4.8 <NOTICE>|<NOTICE_DETAILS>|<VERSION>

Example:	3.8
Value Required:	Yes
Nillable:	No
Format Rules:	The value shall be formatted as a decimal value.
Business Rules:	The version represents the version of the XML Schema used for assembling the file. As data elements are added or removed by the Coast Guard, the version will change accordingly. Currently, the version this element should contain 3.8.

2.4.9 <NOTICE>|<VOYAGE>|<VOYAGE_TYPE>

Example:	Foreign to US
Value Required:	Yes
Nillable:	No
Format Rules:	The value must exactly match one of the values described in this business rule.
Business Rules:	The VOYAGE_ TYPE describes the type of the voyage. If the value supplied for NOTICE_ TYPE is Arrival , the value shall be: US to US , Foreign to US , or Foreign to Saint Lawrence Seaway . If the value supplied for NOTICE_ TYPE is Departure , the value shall be: US to Foreign .

2.4.10 <NOTICE>|<VOYAGE>|<VOYAGE_NUMBER>

Example:	1
Value Required:	No
Nillable:	Yes
Format Rules:	The value shall be alphanumeric or the following characters: period (.), space, dash (-), slash (/) and backslash (\). The character limit is 17.
Business Rules:	The value shall be the voyage number for a vessel if two or more in one day.

2.4.11 <NOTICE>|<VOYAGE>|<CLOSED_LOOP_VOYAGE>

Example:	Yes
Value Required:	Yes
Nillable:	No
Format Rules:	The value must exactly match one of the values described in this business rule.
Business Rules:	The value shall be either Yes or No depending on whether the vessel is on a closed loop voyage as defined at http://www.cbp.gov/travel/travel-industry-personnel .

2.4.12 <NOTICE>|<VOYAGE>|<LESS_THAN_24HR>

Example:	Yes
Value Required:	Yes
Nillable:	No
Format Rules:	The value must exactly match one of the values described in this business rule.
Business Rules:	The value shall be either Yes or No depending on whether the vessel is on a voyage of less than 24 hours.

2.4.13 <NOTICE>|<VESSEL>|<NAME>

Example:	Test Vessel
Value Required:	Yes
Nillable:	No
Format:	The value shall be alphanumeric or the following characters: period (.) parenthesis (), pound sign (#), backslash (\), slash (/), space, dash (-), apostrophe ('), and quotation mark (" "). The character limit is 100.
Business Rules:	Text string shall be “clipped”, meaning that all trailing spaces, if any, shall be removed.

2.4.14 <NOTICE>|<VESSEL>|<CALL_SIGN>

Example:	XCH792
Value Required:	Yes
Nillable:	No
Format Rules:	The value shall be alphanumeric or the following characters: dash (-), space, backslash (\), and slash (/). The character limit is 30.
Business Rules:	The value shall be the official call sign of the vessel.

2.4.15 <NOTICE>|<VESSEL>|<ID_NUM>

Example:	1234567
Value Required:	Yes
Nillable:	No
Format Rules:	The value shall be alphanumeric or the following characters: space, backslash (\), and slash (/).
Business Rules:	If the value for <ID_TYPE> is IMO No., this value shall contain exactly seven digits. If the value for <ID_TYPE> is Official No., then this value shall have at least six characters.

NOTE: *If **IMO number** is selected for the **ID_TYPE** then the character length must have seven characters. If **Official Number** is selected for the **ID_TYPE** then the minimum character length is six characters and the maximum character length is 30.*

2.4.16 <NOTICE>|<VESSEL>|<ID_TYPE>

Example:	Official Number
Value Required:	Yes
Nillable:	No
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The allowed values for each ID_TYPE are contained in the <ID_Type> element in Ship_ID_Type_List.xml.

2.4.17 <NOTICE>|<VESSEL>|<CLASS>

Example:	Bulk Carrier
Value Required:	No
Nillable:	Yes
Format Rules:	The value must exactly match the selected value from the supplied XML file.

Business Rules: The allowed values for each CLASS are contained in the <Description> element in Vessel_Classification_List.xml.

2.4.18 <NOTICE>|<VESSEL>|<TYPE>

Example: Cement Carrier

Value Required: No

Nillable: Yes

Format Rules: The value must exactly match the selected value from the supplied XML file.

Business Rules: The allowed values for each TYPE are contained in the <Description> element corresponding to the selected <VesselClassification> in Vessel_Type_List.xml. Refer to previous element <CLASS>.

2.4.19 <NOTICE>|<VESSEL>|<SUBTYPE>

Example: General

Value Required: No

Nillable: Yes

Format Rules: The value must exactly match the selected value from the supplied XML file.

Business Rules: The allowed values for each SUBTYPE are contained in the <Description> element corresponding to the selected <VesselClassification> and <VesselType> in Vessel_Subtype_List.xml. Refer to previous elements <CLASS> and <TYPE>.

2.4.20 <NOTICE>|<VESSEL>|<FLAG>

Example: UNITED STATES

Value Required: Yes

Nillable: No

Format Rules: The value must exactly match the selected value from the supplied XML file.

Business Rules: The allowed values for each country are contained in the <Country_Name> element in Country_List.xml. "Virgin Islands, U.S." will not be a valid selection.

2.4.21 <NOTICE>|<VESSEL>|<FLAG_CODE>

Example:	US
Value Required:	Yes
Nillable:	No
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The allowed values for each flag code are contained in the <ISO_Code> element corresponding to the selected FLAG in Country_List.xml. Refer to previous element <FLAG>.

2.4.22 <NOTICE>|<VESSEL>|<OWNER>

Example:	American Shipping Company
Value Required:	Yes
Nillable:	No
Format Rules:	The value shall be alphanumeric or the following characters: parenthesis (), period (.), comma (,), semicolon (;), ampersand (&), plus (+), space, apostrophe ('), dash (-), backslash (\), slash (/), and quotation marks (“ ”). The character limit is 100.
Business Rules:	The value shall be the owner’s name as it appears on official documentation.

2.4.23 <NOTICE>|<VESSEL>|<OPERATOR>

Example:	Bob L. Jones
Value Required:	Yes
Nillable:	No
Format Rules:	The value shall be alphanumeric or the following characters: parenthesis (), period (.), comma (,), ampersand (&), space, apostrophe ('), dash (-), backslash (\), slash (/). The character limit is 100.
Business Rules:	The value shall be the operator’s name as it appears on official documentation.

2.4.24 <NOTICE>|<VESSEL>|<COFR_OPERATOR>

Example:	John B. Doe
Value Required:	No
Nillable:	Yes
Format Rules:	The value shall be alphanumeric or the following characters: parenthesis (), period (.), comma (,), semicolon (;), ampersand (&), plus (+), space, apostrophe ('), dash (-), backslash (\), slash (/), and quotation marks (" "). The character limit is 150.
Business Rules:	The value shall be the operator's name as it appears on the Certificate of Financial Responsibility official documentation.

2.4.25 <NOTICE>|<VESSEL>|<CLASS_SOCIETY>

Example:	U.S. Coast Guard
Value Required:	Yes
Nillable:	No
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The allowed values for each Class_Society are contained in the <Agency> element in Agency_List.xml.

2.4.26 <NOTICE>|<VESSEL>|<CHARTERER>

Example:	International Shipping
Value Required:	Yes
Nillable:	No
Format Rules:	The value shall be alphanumeric or the following characters: period (.), comma (,), ampersand (&), parenthesis (), space, apostrophe (') dash (-), backslash (\), and slash (/). The character limit is 100.
Business Rules:	The value shall be the name of the vessel's chartering company.

2.4.27 <NOTICE>|<VESSEL>|<REPORTING_PARTY>|<NAME>

Example:	Joe. E. Jones
Value Required:	Yes
Nillable:	No
Format Rules:	The value shall be alphanumeric or the following characters: period (.), comma (,), space, apostrophe ('), dash (-), backslash (\), and slash (/). The character limit is 150.
Business Rules:	The value shall be the full name of the person submitting the notice.

2.4.28 <NOTICE>|<VESSEL>|<REPORTING_PARTY>|<COMPANY>

Example:	American Shipping Company
Value Required:	No
Niltable:	Yes
Format Rules:	The value shall be alphanumeric or the following characters: period (.), comma (,), semicolon (;), parenthesis (), ampersand (&), space, apostrophe ('), dash (-), backslash (\), slash (/), and quotation marks (" "). The character limit is 100.
Business Rules:	The value shall be the name of the company or business entity submitting the notice.

2.4.29 <NOTICE>|<VESSEL>|<REPORTING_PARTY>|<RELATIONSHIP>

Example:	Agent
Value Required:	No
Niltable:	Yes
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The allowed values for each Relationship are contained in the <Crew_Type> element in Crew_Type_List.xml.

2.4.30 <NOTICE>|<VESSEL>|<REPORTING_PARTY>|<PHONE>

Example:	800-555-1212
Value Required:	No
Niltable:	Yes
Format Rules:	The value shall be alphanumeric or the following characters: space, parenthesis (" "), dash (-), backslash (\), and slash (/). The character limit is 20.
Business Rules:	The value shall be the reporting party's telephone number.

2.4.31 <NOTICE>|<VESSEL>|<REPORTING_PARTY>|<FAX>

Example:	800-555-1212
Value Required:	No
Niltable:	Yes
Format Rules:	The value shall be alphanumeric or the following characters: space, parenthesis (" "), dash (-), backslash (\), and slash (/). The character limit is 20.
Business Rules:	The value shall be the reporting party's fax number.

2.4.32 <NOTICE>|<VESSEL>|<REPORTING_PARTY>|<EMAIL>

Example:	jjones@some-domain.com
Value Required:	Yes
Nillable:	No
Format Rules:	The value shall be a properly formatted valid e-mail address. The character limit is 100.
Business Rules:	The value shall be a valid e-mail address for contacting the reporting party via e-mail.

2.4.33 <NOTICE>|<VESSEL>|<REPORTING_PARTY>|<COMMENTS>

Example:	No comments at time of submission
Value Required:	No
Nillable:	Yes
Format Rules:	The value shall be alphanumeric. The character limit is 500.
Business Rules:	There are no specific business rules for this element.

2.4.34 <NOTICE>|<VESSEL>|<COMP_CERT>|<ISSUED_DT>

Example:	2012-11-31
Value Required:	Yes, if either <EXPIRATION_DT> or <AGENCY> is provided.
Nillable:	Yes
Format Rules:	The value shall be a date formatted as YYYY-MM-DD.
Business Rules:	The value shall be the date of issuance for the Document of Compliance Certificate. The value shall be no less than 1755-01-01 and no greater than 9999-01-01.

2.4.35 <NOTICE>|<VESSEL>|<COMP_CERT>|<EXPIRATION_DT>

Example: 2013-12-31

Value Required: Yes, if either <ISSUED_DT> or <AGENCY> is provided.

Nillable: Yes

Format Rules: The value shall be a date formatted as YYYY-MM-DD.

Business Rules: The value shall be the date of expiration for the Document of Compliance Certificate. The value shall be no less than 1755-01-01 and no greater than 9999-01-01.

2.4.36 <NOTICE>|<VESSEL>|<COMP_CERT>|<AGENCY>

Example: U.S. Coast Guard

Value Required: No

Nillable: Yes

Format Rules: The value must exactly match the selected value from the supplied XML file.

Business Rules: This value shall be the name of the official agency issuing Document of Compliance Certificate. The allowed values for each official agency are contained in the <Agency> element in Agency_List.xml.

2.4.37 <NOTICE>|<VESSEL>|<SFTYMGMT_CERT>|<ISSUED_DT>

Example: 2002-12-31

Value Required: Yes, if either <EXPIRATION_DT> or <AGENCY> is provided.

Nillable: Yes

Format Rules: The value shall be a date formatted as YYYY-MM-DD.

Business Rules: The value shall be the date of issuance for the Safety Management Certificate. The value shall be no less than 1755-01-01 and no greater than 9999-01-01.

2.4.38 <NOTICE>|<VESSEL>|<SFTYMGMT_CERT>|<EXPIRATION_DT>

Example: 2002-12-31

Value Required: Yes, if either <ISSUED_DT> or <AGENCY> is provided.

Nillable: Yes

Format Rules: The value shall be a date formatted as YYYY-MM-DD.

Business Rules: The value shall be the date of expiration for the Safety Management Certificate. The value shall be no less than 1755-01-01 and no greater than 9999-12-31.

2.4.39 <NOTICE>|<VESSEL>|<SFTYMGMT_CERT>|<AGENCY>

Example:	U.S. Coast Guard
Value Required:	No
Nillable:	Yes
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	This value shall be the name of the official agency issuing Safety Management Certificate. The allowed values for each official agency are contained in the <Agency> element in Agency_List.xml.

2.4.40 <NOTICE>|<VESSEL>|<ISSC>|<ISSUED_DT>

Example:	2002-12-31
Value Required:	No
Nillable:	Yes
Format Rules:	The value shall be a date formatted as YYYY-MM-DD.
Business Rules:	The value shall be the date of Issuance for International Ship Security Certificate. The value shall be no less than 1755-01-01 and no greater than 9999-01-01.

2.4.41 <NOTICE>|<VESSEL>|<ISSC>|<VSP_IMPLEMENTATION>

Example:	Yes
Value Required:	No
Nillable:	Yes
Format Rules:	The value must exactly match one of the values described in this business rule.
Business Rules:	The value shall either be Yes or No depending on whether a Vessel Security Plan has been implemented.

2.4.42 <NOTICE>|<VESSEL>|<ISSC>|<ISSC_TYPE>

Example:	Coast Guard Approved VSP
Value Required:	No
Nillable:	Yes
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The value shall be the name of the ISSC Type. The allowed values for each ISSC_TYPE are contained in the <ISSC_Type_Desc> element in ISSC_Type_List.xml.

2.4.43 <NOTICE>|<VESSEL>|<ISSC>|<INTERIM_ISSC>

Example:	Coast Guard Approved VSP
Value Required:	No, unless ISSC_TYPE is Interim ISSC
Nillable:	Yes
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The value shall be the reason why an Interim ISSC was issued. The allowed values for each INTERIM_ISSC are contained in the <Interim_ISSC_Type_Desc> element in Interim_ISSC_Type_List.xml.

2.4.44 <NOTICE>|<VESSEL>|<ISSC>|<RSO>

Example:	AMERICAN BUREAU OF SHIPPING
Value Required:	No
Nillable:	Yes
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The allowed values for each RSO are contained in the <RSO_NAME> element in RSO.xml.

2.4.45 <NOTICE>|<VESSEL>|<ISSC>|<CSO_NAME>

Example:	Joe. E. Jones
Value Required:	No
Nillable:	Yes
Format Rules:	The value shall be alphanumeric or the following characters: period (.), comma (,), space, apostrophe ('), and dash (-). The character limit is 150.
Business Rules:	The value shall be the full name of the Company Security Officer.

2.4.46 <NOTICE>|<VESSEL>|<ISSC>|<CSO_EMAIL>

Example:	name@domain.com
Value Required:	No
Nillable:	Yes
Format Rules:	The value shall be a properly formatted valid e-mail address. The character limit is 100.
Business Rules:	The value shall be a valid e-mail address for contacting the Company Security Officer via e-mail.

2.4.47 <NOTICE>|<VESSEL>|<ISSC>|<CSO_PHONE>

Example: 800-555-1212

Value Required: No

Nillable: Yes

Format Rules: The value shall be alphanumeric or the following characters: space, parenthesis (), dash (-), backslash (\), and slash (/). The character limit is 20.

Business Rules: The value shall be the Company Security Officer's telephone number.

2.4.48 <NOTICE>|<VESSEL>|<ISSC>|<CSO_FAX>

Example: 800-555-1212

Value Required: No

Nillable: Yes

Format Rules: The value shall be alphanumeric or the following characters: space, parenthesis (), dash (-), backslash (\), and slash (/). The character limit is 20.

Business Rules: The value shall be the Company Security Officer's fax number.

2.4.49 <NOTICE>|<VESSEL>|<VESSEL_LOC>|<LOCATION_DESC>

Example: ALAMEDA, CA

Value Required: Yes, either <LOCATION_DESC> or <COORDS> are required.

Nillable: Yes

Format Rules: The value shall be text. The character limit is 200.

Business Rules: The value shall be the port or place of the current location of the vessel.

2.4.50 <NOTICE>|<VESSEL>|<VESSEL_LOC>|<COORDS>|<LAT_DEG>

Example: 21

Value Required: Yes, either <LOCATION_DESC> or <COORDS> are required.

Nillable: Yes

Format Rules: The value shall be numeric.

Business Rules: The value shall be the degree's value of the vessel's latitudinal position at the time of notification. The value shall be between zero and 90 inclusive.

2.4.51 <NOTICE>|<VESSEL>|<VESSEL_LOC>|<COORDS>|<LAT_MIN>

Example:	30
Value Required:	Yes, either <LOCATION_DESC> or <COORDS> are required.
Nillable:	Yes
Format Rules:	The value shall be numeric.
Business Rules:	The value shall be the minute's value of the vessel's latitudinal position at the time of notification. The value shall be between 0 and 59 inclusive.

2.4.52 <NOTICE>|<VESSEL>|<VESSEL_LOC>|<COORDS>|<LAT_SEC>

Example:	30
Value Required:	Yes, either <LOCATION_DESC> or <COORDS> are required.
Nillable:	Yes
Format Rules:	The value shall be numeric.
Business Rules:	The value shall be the second's value of the vessel's latitudinal position at the time of notification. The value shall be between 0 and 59 inclusive.

2.4.53 <NOTICE>|<VESSEL>|<VESSEL_LOC>|<COORDS>|<N_S>

Example:	N
Value Required:	Yes, either <LOCATION_DESC> or <COORDS> are required.
Nillable:	No
Format Rules:	The value must exactly match one of the values described in this business rule.
Business Rules:	The value shall be either N or S representing the north or south latitude of the vessel at the time of notification.

2.4.54 <NOTICE>|<VESSEL>|<VESSEL_LOC>|<COORDS>|<LONG_DEG>

Example:	120
Value Required:	Yes, either <LOCATION_DESC> or <COORDS> are required.
Nillable:	Yes
Format Rules:	The value shall be numeric.
Business Rules:	The value shall be the degree's value of the vessel's longitudinal position at the time of notification. The value shall be between 0 and 180 inclusive.

2.4.55 <NOTICE>|<VESSEL>|<VESSEL_LOC>|<COORDS>|<LONG_MIN>

Example:	30
Value Required:	Yes, either Location Desc or Lat and Long are required.
Nillable:	Yes
Format Rules:	The value shall be numeric.
Business Rules:	The value shall be the minute's value of the vessel's longitudinal position at the time of notification. The value shall be between 0 and 59 inclusive.

2.4.56 <NOTICE>|<VESSEL>|<VESSEL_LOC>|<COORDS>|<LONG_SEC>

Example:	30
Value Required:	Yes, either <LOCATION_DESC> or <COORDS> are required.
Nillable:	Yes
Format Rules:	The value shall be numeric.
Business Rules:	The value shall be the second's value of the vessel's longitudinal position at the time of notification. The value shall be between 0 and 59 inclusive.

2.4.57 <NOTICE>|<VESSEL>|<VESSEL_LOC>|<COORDS>|<E_W>

Example:	W
Value Required:	Yes, either <LOCATION_DESC> or <COORDS> are required.
Nillable:	No
Format Rules:	The value must exactly match one of the values described in this business rule.
Business Rules:	The value shall be either W or E representing the west or east longitude of the vessel at the time of notification.

2.4.58 <NOTICE>|<VESSEL>|<OCE>

Example:	Operational
Value Required:	Yes
Nillable:	No
Format Rules:	The value must exactly match one of the values described in this business rule.
Business Rules:	The value shall be either Operational , Not Operational or Not Required representing the operational condition of equipment.

2.4.59 <NOTICE>|<VESSEL>|<OCE_DESC>

Example: Busted Hull

Value Required: Yes, if the OCE is “Not Operational”

Nillable: No

Format Rules: The value shall be text. The character limit is 250.

Business Rules: The value shall be a description of the operational condition of equipment.

2.4.60 <NOTICE>|<VESSEL>|<CVSSA_ONBOARD>

Example: No

Value Required: Yes

Nillable: No

Format Rules: The value must be one of the values described in the business rules for this element.

Business Rules: The value shall either be **Yes** or **No** depending on whether the vessel has at least one crew member qualified to meet 46 U.S.C Secs 3507, 3508.

2.4.61 <NOTICE>|<VESSEL>|< VESSEL_RESPONSE_PLAN>

Example: No

Value Required: Yes

Nillable: No

Format Rules: The value must be one of the values described in the business rules for this element.

Business Rules: The value shall either be **Yes** or **No** depending on whether the vessel has a Vessel Response Plan per 33 CFR 151,155,160.

2.4.62 <NOTICE>|<VESSEL>|<VRP_NUMBER>

Example: 51684

Value Required: No

Nillable: Yes

Format Rules: The value shall be numeric and no longer than five characters.

Business Rules: Identification number for the vessel's VESSEL_RESPONSE_PLAN

2.4.63 <NOTICE>|<VESSEL>|<VRP_TYPE>

Example:	TANK
Value Required:	No
Nillable:	Yes
Format Rules:	The value must be one of the values described in the business rules for this element.
Business Rules:	The value shall either be TANK or NONTANK, depending on the type of Vessel Response Plan per 33 CFR 151,155,160.

2.4.64 <NOTICE>|<VESSEL>|<LONGSHOREMAN_WORK_DECLARATION>

Example:	No
Value Required:	Yes
Nillable:	No
Format Rules:	The value must be one of the values described in the business rules for this element.
Business Rules:	The value shall be NOT PROVIDED , Yes , or No , depending on whether the vessel has any crew members on board who will be performing longshore work while the vessel is in port, per 8 U.S.C. Secs 1288.

2.4.65 <NOTICE>|<VESSEL>|<INA258_EXEMPTION_CODE>

Example:	258(b)
Value Required:	No, unless <LONGSHOREMAN_WORK_DECLARATION> is Yes.
Nillable:	Yes
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The value shall indicate the exemption under which the longshoreman work will be performed. The allowed values for each INA_EXEMPTION_CODE are contained in the <Code> element in INA_Exemptions_List.xml.

2.4.66 <NOTICE>|<VESSEL>|<MMSI_NUMBER>

Example:	541234512
Value Required:	No, but should be provided for vessels over 300GT, if available
Nillable:	Yes
Format Rules:	The value must be a nine-digit number, may contain only digits, and can be no more or less than nine digits in length, if provided.
Business Rules:	The value shall indicate the MMSI number of the vessel contained within the NOAD.

2.4.67 <NOTICE>|<VESSEL>|<LESS_THAN_300GT>

Example:	No
Value Required:	Yes
Nillable:	No
Format Rules:	The value must be one of the values described in the business rules for this element.
Business Rules:	The value shall either be Yes or No , depending on whether the vessel is less than 300GT in weight.

2.4.68 <NOTICE>|<VESSEL>|<VESSEL_TONNAGE>

Example:	354291
Value Required:	No
Nillable:	Yes
Format Rules:	The value must be within the range of values described in the business rules for this element.
Business Rules:	The value shall indicate the vessels tonnage (ITC preferred) and be a numeric value from 1 to 9999999.

2.4.69 <NOTICE>|<VESSEL>|<NEW_BUILD>

Example:	No
Value Required:	Yes
Nillable:	Yes
Format Rules:	The value must be one of the values described in the business rules for this element.
Business Rules:	The value shall either be Yes or No , when present , depending on whether the vessel is a new build. If the vessel has fewer than 5 previous ports, then this should be “Yes”. If NEW_BUILD is “No” and the notice has

fewer than 5 Previous Ports, then a business rule error will be received.
For Facility OCS Voyages, 2 previous ports are required instead of 5.

2.4.70 <NOTICE>|<VESSEL>|<FUEL_TYPE_LIST>|<FUEL_TYPE>|<FUEL_TYPE_D ESC>

Example: Oil

Value Required: No

Nillable: Yes

Format Rules: The value must exactly match the selected value from the supplied XML file.

Business Rules: The value shall be one of the fuel types the vessel uses. The allowed values for each state are contained in the Fuel_Type_List.xml.

2.4.71 <NOTICE>|<ARRIVE_DEPART>|<ARRIVE>|<ARRIVE_DT>

Example: 2013-05-31

Value Required: Yes, if NOTICE_TYPE is **Arrival**

Nillable: Yes

Format Rules: The value shall be date formatted as YYYY-MM-DD.

Business Rules: The value shall be the date the vessel is projecting to arrive at a U.S. port. The value shall be no less than 1755-01-01 and no greater than 9999-01-01. For ARRIVALS this date can be no more than 30 days in the past or 1 year in the future. For DEPARTURES, if included, this date can also not be after the DEPART_DT.

2.4.72 <NOTICE>|<ARRIVE_DEPART>|<ARRIVE>|<ARRIVE_TIME>

Example: 23:40:00

Value Required: Yes, if NOTICE_TYPE is **Arrival**

Nillable: Yes

Format Rules: The value shall be time value in 24-hour format as HH:MM:SS.

Business Rules: The value shall be the local time for the projected port of arrival.

2.4.73 <NOTICE>|<ARRIVE_DEPART>|<ARRIVE>|<PORT_OR_PLACE>

Example: Alameda

Value Required: Yes if NOTICE_TYPE is **Arrival**

Nillable: Yes

Format Rules: The value must exactly match the selected value from the supplied XML file.

Business Rules: The value shall be the name of the U.S. port where the vessel will arrive. The allowed values for each Port are contained in the <Port_Name> element in Port_State_List.xml that corresponds to the selected arrival state.

2.4.74 <NOTICE>|<ARRIVE_DEPART>|<ARRIVE>|<CITY>

Example: New York

Value Required: Yes, if NOTICE_TYPE is **Arrival**

Nillable: Yes

Format Rules: The value shall be alphanumeric or the following characters: period (.), comma (,), space, apostrophe ('), and dash (-). The character limit is 100.

Business Rules: The value shall be the name of the arrival city.

2.4.75 <NOTICE>|<ARRIVE_DEPART>|<ARRIVE>|<STATE>

Example: Maryland

Value Required: Yes, if NOTICE_TYPE is **Arrival**

Nillable: Yes

Format Rules: The value must exactly match the selected value from the supplied XML file.

Business Rules: The value shall be the official name of the state where the vessel will arrive. The allowed values for each state are contained in the <State_Name> element in Port_State_List.xml.

2.4.76 <NOTICE>|<ARRIVE_DEPART>|<ARRIVE>|<FACILITY>

Example: Alameda Point Pier 3

Value Required: Yes, if NOTICE_TYPE is **Arrival**

Nillable: Yes

Format Rules: The value shall be text. The character limit is 200.

Business Rules: The value shall be the name of the facility within the port where the vessel intends to arrive.

2.4.77 <NOTICE>|<ARRIVE_DEPART>|<ARRIVE>|<ANCHORAGE>

Example: Main Anchorage

Value Required: No

Nillable: Yes

Format Rules: The value shall be text. The character limit is 150.

Business Rules: The value shall be the name of the Anchorage.

2.4.78 <NOTICE>|<ARRIVE_DEPART>|<DEPART>|<DEPART_DT>

Example:	2013-12-31
Value Required:	Yes
Nillable:	No
Format Rules:	The value shall be date formatted as YYYY-MM-DD.
Business Rules:	The value shall be the date the vessel is projecting to depart the U.S. port described in this section. The value shall be no less than 1755-01-01 and no greater than 9999-01-01. For ARRIVALS this date cannot be before the ARRIVE_DT, more than 30 days in the past or more than 1 year from the ARRIVE_DT. For DEPARTURES this date cannot be before the ARRIVE_DT, if included, more than 30 days in the past or more than 1 year in the future.

2.4.79 <NOTICE>|<ARRIVE_DEPART>|<DEPART>|<DEPART_TIME>

Example:	23:40:00
Value Required:	Yes
Nillable:	No
Format Rules:	The value shall be time value in 24-hour format as HH:MM:SS.
Business Rules:	The value shall reflect the local time at the U.S. port described in this section that the vessel will be departing.

2.4.80 <NOTICE>|<ARRIVE_DEPART>|<DEPART>|<PORT_OR_PLACE>

Example:	Alameda
Value Required:	No
Nillable:	True
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The value shall be the name of the U.S. port where the vessel will depart. The allowed values for each Port are contained in the <Port_Name> element in Port_State_List.xml that corresponds to the selected departure state.

2.4.81 <NOTICE>|<ARRIVE_DEPART>|<DEPART>|<CITY>

Example:	New York
Value Required:	No
Nillable:	Yes
Format Rules:	The value shall be alphanumeric or the following characters: period (.), comma (,), space, apostrophe ('), and dash (-). The character limit is 100.

Business Rules: The value shall be the of the departure city.

2.4.82 <NOTICE>|<ARRIVE_DEPART>|<DEPART>|<STATE>

Example: Maryland

Value Required: No

Nillable: Yes

Format Rules: The value must exactly match the selected value from the supplied XML file.

Business Rules: The value shall be the official name of the state where the vessel will depart. The allowed values for each state are contained in the <State_Name> element in Port_State_List.xml.

2.4.83 <NOTICE>|<ARRIVE_DEPART>|<NEXT_PORT>|<ARRIVE_DT>

Example: 2013-10-31

Value Required: Yes, if NOTICE_TYPE is **Departure**

Nillable: Yes

Format Rules: The value shall be date formatted as YYYY-MM-DD.

Business Rules: The value shall be the Date of Arrival at the Next Port of call. The value shall be no less than 1755-01-01 and no greater than 9999-01-01.

2.4.84 <NOTICE>|<ARRIVE_DEPART>|<NEXT_PORT>|<ARRIVE_TIME>

Example: 23:40:00

Value Required: Yes, if NOTICE_TYPE is **Departure**

Nillable: Yes

Format Rules: The value shall be time value in 24-hour format as HH:MM:SS.

Business Rules: The value shall be the local time for the projected port of arrival.

2.4.85 <NOTICE>|<ARRIVE_DEPART>|<NEXT_PORT>|<NEXT_PORT_COUNTRY>

Example: UNITED STATES

Value Required: Yes, if NOTICE_TYPE is **Departure**

Nillable: Yes

Format Rules: The value must exactly match the selected value from the supplied XML file.

Business Rules: The allowed values for each country are contained in the <Country_Name> element in Country_List.xml. "Virgin Islands, U.S." will not be a valid selection.

2.4.86 <NOTICE>|<ARRIVE_DEPART>|<NEXT_PORT>|<NEXT_PORT_COUNTRY_CODE>

Example:	US
Value Required:	Yes, if NOTICE_TYPE is Departure
Nillable:	Yes
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The allowed values for each flag code are contained in the <ISO_Code> element corresponding to the selected NEXT_PORT_COUNTRY in Country_List.xml.

2.4.87

2.4.88 <NOTICE>|<ARRIVE_DEPART>|<NEXT_PORT>|<NEXT_PORT_STATE>

Example:	Maryland
Value Required:	Yes, if NOTICE_TYPE is Departure , and if NEXT_PORT_COUNTRY is United States.
Nillable:	Yes
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The value shall be the official name of the state the next port is located in if it is a US port, otherwise leave the value empty. The allowed values for each state are contained in the <State_Name> element in Port_State_List.xml.

2.4.89 <NOTICE>|<ARRIVE_DEPART>|<NEXT_PORT>|<NEXT_PORT_NAME>

Example:	NEW YORK
Value Required:	Yes, if NOTICE_TYPE is Departure
Nillable:	Yes
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The value shall be the name of the Next Port. If the NEXT_PORT_COUNTRY is UNITED STATES, the allowed values for each Port are contained in the <Port_Name> element in Port_State_List.xml that corresponds to the selected NEXT_PORT_STATE, and the <NEXT_PORT_NAME> must correspond to the supplied <NEXT_PORT_STATE>. However, if the NEXT_PORT_COUNTRY is not UNITED STATES, the allowed values for each Port are contained in the <Port_Name> element in the

Foreign_Port_List.xml that corresponds to the ISO_Code for the selected NEXT_PORT_COUNTRY.

2.4.90

2.4.91 <NOTICE>|<ARRIVE_DEPART>|<NEXT_PORT>|<NEXT_PORT_CODE>

Example:	BLP
Value Required:	No
Nillable:	Yes
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The value shall be the NEXT_PORT_CODE of the next port. NEXT_PORT_CODE shall match the <UNLocation_Code> element in the Foreign_Port_List.xml that corresponds to the ISO_Code for the selected NEXT_PORT_COUNTRY, and the <NEXT_PORT_CODE> must correspond to the supplied <NEXT_PORT_NAME>.

2.4.92 <NOTICE>|<ARRIVE_DEPART>|<NEXT_PORT>|<NEXT_PORT_PLACE>

Example:	New York Harbor
Value Required:	No
Nillable:	Yes
Format Rules:	The value shall be text. The character limit is 150.
Business Rules:	The value shall be the last port or place for the vessel. This value must only be provided if a Next Port Name cannot be found in the Foreign_Port_List.xml or Port_State_List.xml.

2.4.93 <NOTICE>|<ARRIVE_DEPART>|<LAST_PORT>|<ARRIVE_DT>

Example:	2002-05-31
Value Required:	Yes, if NOTICE_TYPE is Arrival
Nillable:	Yes
Format Rules:	The value shall be date formatted as YYYY-MM-DD.
Business Rules:	The value shall be the Date of Arrival at the Last Port of call. The value shall be no less than 1755-01-01 and no greater than 9999-01-01. This date must be prior to the DEPARTURE_DT of the LAST_PORT.

2.4.94 <NOTICE>|<ARRIVE_DEPART>|<LAST_PORT>|<DEPARTURE_DT>

Example:	2002-05-31
Value Required:	Yes, if NOTICE_TYPE is Arrival
Nillable:	Yes
Format Rules:	The value shall be date formatted as YYYY-MM-DD.
Business Rules:	The value shall be the Date of Departure from the Last Port of call. The value shall be no less than 1755-01-01 and no greater than 9999-01-01. This date must be on or prior to the ARRIVE_DT of the <NOTICE> <ARRIVE_DEPART> <ARRIVE> section and after the ARRIVAL_DATE of the LAST_PORT.

2.4.95 <NOTICE>|<ARRIVE_DEPART>|<LAST_PORT>|<LAST_PORT_COUNTRY>

Example:	UNITED STATES
Value Required:	Yes, if NOTICE_TYPE is Arrival
Nillable:	Yes
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The allowed values for each country are contained in the <Country_Name> element in Country_List.xml. "Virgin Islands, U.S." will not be a valid selection.

2.4.96 <NOTICE>|<ARRIVE_DEPART>|<LAST_PORT>|<LAST_PORT_COUNTRY_CODE>

Example:	US
Value Required:	Yes, if NOTICE_TYPE is Arrival
Nillable:	Yes
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The allowed values for each flag code are contained in the <ISO_Code> element corresponding to the selected LAST_PORT_COUNTRY in Country_List.xml.

2.4.97 <NOTICE>|<ARRIVE_DEPART>|<LAST_PORT>|<LAST_PORT_STATE>

Example:	Maryland
Value Required:	Yes, if NOTICE_TYPE is Arrival , and if LAST_PORT_COUNTRY is United States.
Nilable:	Yes
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The value shall be the official name of the state the last port is located in if it is a US port; otherwise leave the value empty. The allowed values for each state are contained in the <State_Name> element in Port_State_List.xml.

2.4.98 <NOTICE>|<ARRIVE_DEPART>|<LAST_PORT>|<LAST_PORT_NAME>

Example:	NEW YORK
Value Required:	Yes, if NOTICE_TYPE is Arrival
Nilable:	Yes
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The value shall be the name of the Last Port. If the LAST_PORT_COUNTRY is UNITED STATES, the allowed values for each Port are contained in the <Port_Name> element in Port_State_List.xml that corresponds to the selected LAST_PORT_STATE, and the <LAST_PORT_NAME> must correspond to the supplied <LAST_PORT_STATE>. However, if the LAST_PORT_COUNTRY is not UNITED STATES, the allowed values for each Port are contained in the <Port_Name> element in the Foreign_Port_List.xml that corresponds to the ISO_Code for the selected LAST_PORT_COUNTRY.

2.4.99 <NOTICE>|<ARRIVE_DEPART>|<LAST_PORT>|<LAST_PORT_CODE>

Example:	BLP
Value Required:	No
Nillable:	Yes
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The value shall be the LAST_PORT_CODE of the last port. LAST_PORT_COUNTRY shall match the <UNLocation_Code> element in the Foreign_Port_List.xml that corresponds to the ISO_Code for the selected LAST_PORT_COUNTRY, and the <LAST_PORT_CODE> must correspond to the supplied <LAST_PORT_NAME>.

2.4.100 <NOTICE>|<ARRIVE_DEPART>|<LAST_PORT>|<LAST_PORT_PLACE>

Example:	New York Harbor
Value Required:	No
Nillable:	Yes
Format Rules:	The value shall be text. The character limit is 150.
Business Rules:	The value shall be the last port or place for the vessel. This value must only be provided if a Last Port Name cannot be found in the Foreign_Port_List.xml or Port_State_List.xml.

2.4.101 <NOTICE>|<ARRIVE_DEPART>|<CONTACT>|<NAME>

Example:	American Shipping Company
Value Required:	Yes
Nillable:	No
Format Rules:	The value shall be alphanumeric or the following characters: period (.), comma (,), parenthesis (), ampersand (&), semicolon (;), space, apostrophe ('), dash (-), backslash (\), and slash (/). The character limit is 100.
Business Rules:	The value shall be the name of the 24-hour Contact for the ship.

2.4.102 <NOTICE>|<ARRIVE_DEPART>|<CONTACT>|<COMPANY>

Example: Grand Cargo, Inc.

Value Required: No

Nillable: Yes

Format Rules: The value shall be alphanumeric or the following characters: period (.), comma (,), ampersand (&), parenthesis (), apostrophe ('), dash (-), backslash (\), and slash (/). The character limit is 100.

Business Rules: The value shall be the name of the company that employs the 24-hour Contact.

2.4.103 <NOTICE>|<ARRIVE_DEPART>|<CONTACT>|<PHONE>

Example: 800-555-1212

Value Required: Yes

Nillable: No

Format Rules: The value shall be alphanumeric or the following characters: space, parenthesis (), dash (-), backslash (\), and slash (/). The character limit is 20.

Business Rules: The value shall be the Contact's 24-hour telephone number.

2.4.104 <NOTICE>|<ARRIVE_DEPART>|<CONTACT>|<FAX>

Example: 800-555-1212

Value Required: No

Nillable: Yes

Format Rules: The value shall be alphanumeric or the following characters: space, parenthesis (), dash (-), backslash (\), and slash (/). The character limit is 20.

Business Rules: The value shall be the Contact's 24-hour fax number.

2.4.105 <NOTICE>|<ARRIVE_DEPART>|<CONTACT>|<EMAIL>

Example: jjones@some-domain.com

Value Required: Yes

Nillable: Yes

Format Rules: The value shall be a properly formatted valid e-mail address. The character limit is 100.

Business Rules: The value shall be a valid e-mail address for 24-hour Contact.

2.4.106 <NOTICE>|<CARGO>/<GENERAL_DESC>

Example:	OIL
Value Required:	Yes, if IN_BALLAST is No.
Nillable:	No
Format Rules:	The value shall be text.
Business Rules:	The general description of the vessel's cargo shall be provided. Description doesn't need to be entered if IN_BALLAST is Yes or CDC_ON_BOARD is YES and CDC entries are entered. For passenger and cruise ships, the GENERAL_DESC should be "PASSENGERS".

2.4.107 <NOTICE>|<CARGO>|<CDC_ON_BOARD>

Example:	Yes
Value Required:	Yes
Nillable:	No
Format Rules:	The value must exactly match one of the values described in this business rule.
Business Rules:	CDC entries should exist if CDC_ON_BOARD is "Yes". If CDC_ON_BOARD is "No" but CDC entries are entered, this will only trigger an auto-validation exception. <NOTICE> <CARGO> <IN_BALLAST>

Example:	Yes
Value Required:	Yes
Nillable:	No
Format Rules:	The value must exactly match one of the values described in this business rule.
Business Rules:	The value shall either be Yes or No depending on whether the vessel is travelling in ballast.

2.4.108 <NOTICE>|<CDC_LIST>|<CDC>|<UN_NUMBER_PSN>

Example:	UN1560 - Arsenic trichloride
Value Required:	Yes, if CDC is entered, UN_NUMBER_PSN is required.
Nillable:	No
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The UN (United Nations) Number – PSN (Proper Shipping Name) must match a <UN_Number_Label> element in the UN_Number_List.xml

2.4.109 <NOTICE>|<CDC_LIST>|<CDC>|<AMT_NUMERIC>

Example: 100

Value Required: Yes, if CDC is entered, AMT_NUMERIC is required.

Nillable: Yes

Format Rules: The cargo amount shall be numeric with no more than 8 digits before the decimal and no more than 2 digits after the decimal.

Business Rules: Value must be more than 0 unless the AMT_UNIT is “Residue”.

2.4.110 <NOTICE>|<CDC_LIST>|<CDC>|<AMT_UNIT>

Example: Kg

Value Required: Yes, if CDC is entered, AMT_UNIT is required.

Nillable: No

Format Rules: The value must exactly match the selected value from the supplied XML file.

Business Rules: The Amount Unit must match a <Measure_Name> element in the Measure_List.xml.

2.4.111 <NOTICE>|<CDC_LIST>|<CDC>|<DESTINATION_COUNTRY>

Example: UNITED STATES

Value Required: No

Nillable: Yes

Format Rules: The value must exactly match the selected value from the supplied XML file.

Business Rules: The allowed values for each DESTINATION_COUNTRY are contained in the <Country_Name> element in Country_List.xml. “Virgin Islands, U.S.” will not be a valid selection.

2.4.112 <NOTICE>|<CDC_LIST>|<CDC>|<DESTINATION_COUNTRY_CODE>

Example: US

Value Required: No

Nillable: Yes

Format Rules: The value must exactly match the selected value from the supplied XML file.

Business Rules: The allowed values for each DESTINATION_COUNTRY_CODE are contained in the <ISO_Code> element corresponding to the selected DESTINATION_COUNTRY in Country_List.xml.

2.4.113 <NOTICE>|<CDC_LIST>|<CDC>|<DESTINATION_STATE>

Example:	Maryland
Value Required:	No
Nillable:	Yes
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The value shall be the official name of the state the destination port is located in if it is a US port; otherwise leave the value empty. The allowed values for each state are contained in the <State_Name> element in Port_State_List.xml.

2.4.114 <NOTICE>|<CDC_LIST>|<CDC>|<DESTINATION_PORT_NAME>

Example:	NEW YORK
Value Required:	No
Nillable:	Yes
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The value shall be the name of the Port where the CDC is going. If the DESTINATION_COUNTRY is UNITED STATES, the allowed values for each Port are contained in the <Port_Name> element in Port_State_List.xml that corresponds to the selected DESTINATION_STATE. However, if the DESTINATION_COUNTRY is not UNITED STATES, the allowed values for each Port are contained in the <Port_Name> element in the Foreign_Port_List.xml that corresponds to the ISO_Code for the selected DESTINATION_COUNTRY.

2.4.115 <NOTICE>|<CDC_LIST>|<CDC>|<DESTINATION_PORT_CODE>

Example:	BLP
Value Required:	No
Nillable:	Yes
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The value shall be the PORT_CODE of the Port where the CDC is going. The allowed values for each DESTINATION_PORT_CODE are contained in the <UNLocation_Code> element in the Foreign_Port_List.xml that corresponds to the Port_Name for the selected DESTINATION_PORT_NAME.

2.4.116 <NOTICE>|<CDC_LIST>|<CDC>|<DESTINATION_PLACE>

Example:	New York Harbor
Value Required:	No
Nillable:	Yes
Format Rules:	The value shall be text. The character limit is 150.
Business Rules:	The value shall be the destination place for the CDC. This value will only need to be provided if a Destination Port Name cannot be found in the Foreign_Port_List.xml or Port_State_List.xml.

2.4.117 <NOTICE>|<PREVIOUS_FOREIGN_PORT_LIST>|<PREVIOUS_FOREIGN_PORT>|<ARRIVAL_DT>

Example:	2002-05-31
Value Required:	Yes, if Previous Foreign Port is entered, Arrival_Dt is required.
Nillable:	Yes
Format Rules:	The value shall be date formatted as YYYY-MM-DD.
Business Rules:	The value shall be the Date of Arrival at the Previous Foreign Port. The value shall be no less than 1755-01-01 and no greater than 9999-01-01. The value shall be less than <DEPARTURE_DT>. Value cannot be between the <LAST_PORT> <ARRIVE_DT> and <LAST_PORT> <DEPARTURE_DT>

2.4.118 <NOTICE>|<PREVIOUS_FOREIGN_PORT_LIST>|<PREVIOUS_FOREIGN_PORT>|<DEPARTURE_DT>

Example: 2002-05-31

Value Required: Yes, if Previous Foreign Port is entered, Departure_Dt is required.

Nillable: Yes

Format Rules: The value shall be date formatted as YYYY-MM-DD.

Business Rules: The value shall be the Date of Departure from the Previous Foreign Port. The value shall be no less than 1755-01-01 and no greater than 9999-01-01. The value shall be less than <LAST_PORT>|<DEPARTURE_DT>. Value cannot be between the <LAST_PORT>|<ARRIVE_DT> and <LAST_PORT>|<DEPARTURE_DT>

2.4.119 <NOTICE>|<PREVIOUS_FOREIGN_PORT_LIST>|<PREVIOUS_FOREIGN_PORT>|<PREVIOUS_COUNTRY>

Example: MEXICO

Value Required: Yes, if Previous Foreign Port is entered, PREVIOUS_COUNTRY is required.

Nillable: Yes

Format Rules: The value must exactly match the selected value from the supplied XML file.

Business Rules: The allowed values for each country are contained in the <Country_Name> element in Country_List.xml. "Virgin Islands, U.S." will not be a valid selection.

2.4.120 <NOTICE>|<PREVIOUS_FOREIGN_PORT_LIST>|<PREVIOUS_FOREIGN_PORT>|<PREVIOUS_COUNTRY_CODE>

Example: MX

Value Required: Yes, if Previous Foreign Port is entered, PREVIOUS_COUNTRY_CODE is required.

Nillable: Yes

Format Rules: The value must exactly match the selected value from the supplied XML file.

Business Rules: The allowed values for each flag code are contained in the <ISO_Code> element corresponding to the selected PREVIOUS_COUNTRY in Country_List.xml.

2.4.121 <NOTICE>|<PREVIOUS_FOREIGN_PORT_LIST>|<PREVIOUS_FOREIGN_PORT>|<PREVIOUS_PORT_NAME>

Example:	COZUMEL
Value Required:	Yes, if Previous Port is entered, either PREVIOUS_PORT_NAME or PREVIOUS_PLACE is required.
Niltable:	Yes
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The value shall be the name of the Previous Foreign Port. The allowed values for each Port are contained in the <Port_Name> element in the Foreign_Port_List.xml that corresponds to the ISO_Code for the selected PREVIOUS_COUNTRY.

2.4.122 <NOTICE>|<PREVIOUS_FOREIGN_PORT_LIST>|<PREVIOUS_FOREIGN_PORT>|<PREVIOUS_PORT_CODE>

Example:	BLP
Value Required:	No
Niltable:	Yes
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The value shall be the PORT_CODE of the previous foreign port. The allowed values for each PREVIOUS_PORT_CODE are contained in the <UNLocation_Code> element in the Foreign_Port_List.xml that corresponds to the Port_Name for the selected PREVIOUS_PORT_NAME. Additionally, <PREVIOUS_PORT_CODE> must correspond to the supplied <PREVIOUS_PORT_NAME>.

2.4.123 <NOTICE>|<PREVIOUS_FOREIGN_PORT_LIST>|<PREVIOUS_FOREIGN_PORT>|<PREVIOUS_PLACE>

Example:	COZUMEL
Value Required:	No
Niltable:	Yes
Format Rules:	The value shall be text. The character limit is 150.
Business Rules:	The value shall be the previous port or place for the vessel. This value must only be provided if a Previous Foreign Port Name cannot be found in the Foreign_Port_List.xml or Port_State_List.xml.

2.4.124 <NOTICE>|<CREW_LIST>|<CREW>|<POSITION>

Example:	SECOND MATE
Value Required:	Yes, if Crew is entered, Position is required.
Nillable:	No
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The value shall be the position held by the person. The allowed values for each POSITION are contained in the <Crew_Type> element in Crew_Type_List.xml.

2.4.125 <NOTICE>|<CREW_LIST>|<CREW>|<LAST_NAME>

Example:	Jones
Value Required:	Yes, if Crew is entered then Last_Name is required.
Nillable:	No
Format Rules:	The value shall be alphanumeric or the following characters: period (.), comma (,), tic ('), space, apostrophe ('), and dash (-). The character limit is 50.
Business Rules:	The value shall be the Last Name, or Surname of the manifested person.

2.4.126 <NOTICE>|<CREW_LIST>|<CREW>|<FIRST_NAME>

Example:	John
Value Required:	Yes, if Crew is entered, First_Name is required.
Nillable:	No
Format Rules:	The value shall be alphanumeric or the following characters: period (.), comma (,), tic ('), space, apostrophe ('), and dash (-). The character limit is 50.
Business Rules:	The value shall be the First Name of the manifested person. If first name is unknown, enter FNU .

2.4.127 <NOTICE>|<CREW_LIST>|<CREW>|<MIDDLE_NAME>

Example:	Paul
Value Required:	Yes, value cannot be a space(s) only, nil is required if blank or space(s) only, spaces allowable in multiple middle names.
Nillable:	Yes
Format Rules:	The value shall be alphanumeric or the following characters: period (.), comma (,), tic ('), space, apostrophe ('), and dash (-). The character limit is 50.
Business Rules:	The value shall be the Middle Name of the manifested person.

2.4.128 <NOTICE>|<CREW_LIST>|<CREW>|<BIRTH_DT>

Example:	2002-05-31
Value Required:	Yes, if Crew is entered, Birth_Dt is required.
Nillable:	No
Format Rules:	The value shall be date formatted as YYYY-MM-DD.
Business Rules:	The value shall be the birth date of the manifested person. The value shall be no less than 1755-01-01 and no greater than 9999-01-01. The value shall not be in the future and should be more than 16-years-old.

2.4.129 <NOTICE>|<CREW_LIST>|<CREW>|<GENDER>

Example:	Female
Value Required:	Yes
Nillable:	No
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The allowed values for Gender are contained in the <Gender_Desc> element in Gender_List.xml.

2.4.130 <NOTICE>|<CREW_LIST>|<CREW>|<NATIONALITY>

Example:	United States
Value Required:	Yes, if Crew is entered, Nationality is required.
Nillable:	No
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The allowed values for each Nationality are contained in the <Country_Name> element in Country_List.xml.

2.4.131 <NOTICE>|<CREW_LIST>|<CREW>|<NATIONALITY_CODE>

Example:	US
Value Required:	Yes, if Crew is entered, Nationality Code is required.
Nillable:	No
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The allowed values for each NATIONALITY_CODE are contained in the <ISO_Code> element corresponding to the selected Nationality in Country_List.xml. Additionally, the supplied <NATIONALITY_CODE> must correspond to the supplied <NATIONALITY>.

2.4.132 <NOTICE>|<CREW_LIST>|<CREW>|<COUNTRY_RESIDENCE>

Example:	United States
Value Required:	Yes, if Crew is entered, COUNTRY_RESIDENCE is required.
Nillable:	No
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The allowed values for each COUNTRY_RESIDENCE are contained in the <Country_Name> element in Country_List.xml.

2.4.133 <NOTICE>|<CREW_LIST>|<CREW>|<COUNTRY_RESIDENCE_CODE>

Example:	US
Value Required:	Yes, if Crew is entered, COUNTRY_RESIDENCE_CODE is required.
Nillable:	No
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The allowed values for each COUNTRY_RESIDENCE_CODE are contained in the <ISO_Code> element corresponding to the selected COUNTRY_RESIDENCE in Country_List.xml.

2.4.134 <NOTICE>|<CREW_LIST>|<CREW>|<ID_TYPE>

Example:	Passport Number
Value Required:	Yes, if Crew is entered, ID_Type is required.
Nillable:	No
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The allowed values for each ID_TYPE are contained in the <ID_Type> element in Person_ID_Type_List.xml. The following precedence should be used when selecting an ID type: Passport Number, Alien Registration Card, Foreign Mariner Document, U.S. Merchant Mariner Document, Govt Issued Picture ID (Canada), and Govt Issued Picture ID (US).

2.4.135 <NOTICE>|<CREW_LIST>|<CREW>|<ID_NUM>

Example:	1234567
Value Required:	Yes, if Crew is entered, ID_Num is required.
Nillable:	No
Format Rules:	The value shall be alphanumeric or the following characters: space, pound sign (#), and dash (-). The character limit is 30.
Business Rules:	The value shall be the number from the identifying document.

2.4.136 <NOTICE>|<CREW_LIST>|<CREW>|<ID_COUNTRY>

Example:	United States
Value Required:	No
Nillable:	Yes
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The allowed values for each ID_COUNTRY are contained in the <Country_Name> element in Country_List.xml.

2.4.137 <NOTICE>|<CREW_LIST>|<CREW>|<ID_COUNTRY_CODE>

Example:	US
Value Required:	No
Nillable:	Yes
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The allowed values for each ID_COUNTRY_CODE are contained in the <ISO_Code> element corresponding to the selected ID_COUNTRY in Country_List.xml.

2.4.138 <NOTICE>|<CREW_LIST>|<CREW>|<ID_EXPIRATION_DT>

Example:	2002-12-31
Value Required:	No
Nillable:	Yes
Format Rules:	The value shall be a date formatted as YYYY-MM-DD.
Business Rules:	The value shall be the date of Expiration for the ID. The value shall be no less than 1755-01-01 and no greater than 9999-01-01.

2.4.139 <NOTICE>|<CREW_LIST>|<CREW>|<EMBARK_COUNTRY>

Example:	UNITED STATES
Value Required:	Yes, if crew is entered, EMBARK_COUNTRY is required.
Nillable:	No
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The allowed values for each country are contained in the <Country_Name> element in Country_List.xml. "Virgin Islands, U.S." will not be a valid selection.

2.4.140 <NOTICE>|<CREW_LIST>|<CREW>|<EMBARK_COUNTRY_CODE>

Example:	US
Value Required:	Yes, if crew is entered, EMBARK_COUNTRY_CODE is required.
Nillable:	No
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The allowed values for each EMBARK_COUNTRY_CODE are contained in the <ISO_Code> element corresponding to the selected EMBARK_COUNTRY in Country_List.xml.

2.4.141 <NOTICE>|<CREW_LIST>|<CREW>|<EMBARK_STATE>

Example:	Maryland
Value Required:	Yes, if United States is entered in the EMBARK_COUNTRY_CODE
Nillable:	Yes
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The value shall be the official name of the state the embark port is located in if it is a US port. The allowed values for each state are contained in the <State_Name> element in Port_State_List.xml.

2.4.142 <NOTICE>|<CREW_LIST>|<CREW>|<EMBARK_PORT_NAME>

Example:	NEW YORK
Value Required:	Yes, if crew is entered, either EMBARK_PORT_NAME or EMBARK_PLACE is required.
Nillable:	Yes
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The value shall be the name of the EMBARK PORT. If the EMBARK_COUNTRY is UNITED STATES, the allowed values for each Port are contained in the <Port_Name> element in Port_State_List.xml that corresponds to the selected EMBARK_STATE. However, if the EMBARK_COUNTRY is not UNITED STATES, the allowed values for each EMBARK_PORT are contained in the <Port_Name> element in the Foreign_Port_List.xml that corresponds to the ISO_Code for the selected EMBARK_COUNTRY.

2.4.143 <NOTICE>|<CREW_LIST>|<CREW>|<EMBARK_PORT_CODE>

Example:	BLP
Value Required:	No
Nillable:	Yes
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The value shall be the PORT_CODE of the EMBARK_PORT. The allowed values for each EMBARK_PORT_CODE are contained in the <UNLocation_Code> element in the Foreign_Port_List.xml that corresponds to the Port_Name for the selected EMBARK_PORT_NAME.

2.4.144 <NOTICE>|<CREW_LIST>|<CREW>|<EMBARK_PLACE>

Example:	New York Harbor
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Value Required:	Yes, if crew is entered, either EMBARK_PORT_NAME or EMBARK_PLACE is required.
Nillable:	Yes
Format Rules:	The value shall be text. The character limit is 150.
Business Rules:	The value shall be the EMBARK_PLACE. This value must only be provided if an EMBARK_PORT_NAME cannot be found in the Foreign_Port_List.xml or Port_State_List.xml.

2.4.145 <NOTICE>|<CREW_LIST>|<CREW>|<EMBARK_DATE>

Example:	2002-05-31
Value Required:	Yes
Nillable:	No
Format Rules:	The value shall be date formatted as YYYY-MM-DD.
Business Rules:	The value shall be the date the person embarked on the vessel. The value shall be no less than 1755-01-01 and no greater than 9999-01-01. The value shall be before the Notice ARRIVE_DT when the NOTICE_TYPE = “Arrival”. The value shall be before the Notice DEPART_DT when the NOTICE_TYPE = “Departure”

NOTE: The DEBARK fields for CREW are not required; however, if you are going to report DEBARK information, you must complete all of the relevant fields.

2.4.146 <NOTICE>|<CREW_LIST>|<CREW>|<DEBARK_COUNTRY>

Example:	UNITED STATES
Value Required:	No
Nillable:	Yes
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The allowed values for each country are contained in the <Country_Name> element in Country_List.xml. “Virgin Islands, U.S.” will not be a valid selection.

2.4.147 <NOTICE>|<CREW_LIST>|<CREW>|<DEBARK_COUNTRY_CODE>

Example:	US
Value Required:	No
Nillable:	Yes
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The allowed values for each DEBARK_COUNTRY_CODE are contained in the <ISO_Code> element corresponding to the selected DEBARK_COUNTRY in Country_List.xml.

2.4.148 <NOTICE>|<CREW_LIST>|<CREW>|<DEBARK_STATE>

Example:	Maryland
Value Required:	No
Nillable:	No
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The value shall be the official name of the state the debark port is located in if it is a US port. The allowed values for each state are contained in the <State_Name> element in Port_State_List.xml.

2.4.149 <NOTICE>|<CREW_LIST>|<CREW>|<DEBARK_PORT_NAME>

Example:	NEW YORK
Value Required:	No
Nillable:	Yes
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The value shall be the name of the DEBARK PORT. If the DEBARK_COUNTRY is UNITED STATES, the allowed values for each Port are contained in the <Port_Name> element in Port_State_List.xml that corresponds to the selected DEBARK_STATE. However, if the DEBARK_COUNTRY is not UNITED STATES, the allowed values for each DEBARK_PORT are contained in the <Port_Name> element in the Foreign_Port_List.xml that corresponds to the ISO_Code for the selected DEBARK_COUNTRY.

2.4.150 <NOTICE>|<CREW_LIST>|<CREW>|<DEBARK_PORT_CODE>

Example:	BLP
Value Required:	No
Nillable:	Yes
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The value shall be the PORT_CODE of the DEBARK_PORT. The allowed values for each DEBARK_PORT_CODE are contained in the <UNLocation_Code> element in the Foreign_Port_List.xml that corresponds to the Port_Name for the selected DEBARK_PORT_NAME.

2.4.151 <NOTICE>|<CREW_LIST>|<CREW>|<DEBARK_PLACE>

Example:	New York Harbor
Value Required:	No
Nillable:	Yes
Format Rules:	The value shall be text. The character limit is 150.
Business Rules:	The value shall be the DEBARK_PLACE. This value must only be provided if a DEBARK_PORT_NAME cannot be found in the Foreign_Port_List.xml or Port_State_List.xml.

2.4.152 <NOTICE>|<CREW_LIST>|<CREW>|<DEBARK_DATE>

Example:	2002-05-31
Value Required:	No
Nillable:	Yes
Format Rules:	The value shall be date formatted as YYYY-MM-DD.
Business Rules:	The value shall be the date the person debarked the vessel. The value shall be no less than 1755-01-01 and no greater than 9999-01-01.

2.4.153 <NOTICE>|<CREW_LIST>|<CREW>|<CABIN_NUMBER>

Example:	32a
Value Required:	No
Nillable:	Yes
Format Rules:	The value shall be alphanumeric. The character limit is 10.
Business Rules:	The value shall be the crewmember's cabin number.

2.4.154 <NOTICE>|<CREW_LIST>|<CREW>|<PRIMARY_CONTACT_PHONE>

Example:	2002-05-31
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Value Required: No
Nillable: Yes
Format Rules: The value shall be alphanumeric or the following characters: space, parentheses (“”), dash (-), backslash(\), period (.), plus (+) and slash(/). The character limit is 15.
Business Rules: The value shall be the person’s primary phone number.

2.4.155 <NOTICE>|<CREW_LIST>|<CREW>|<SECONDARY_CONTACT_PHONE>

Example: 2002-05-31
Value Required: No
Nillable: Yes
Format Rules: The value shall be alphanumeric or the following characters: space, parentheses (), quotes(“”), dash(-), backslash(\), period(.), plus (+) and slash(/). The character limit is 15.
Business Rules: The value shall be the person’s secondary phone number.

2.4.156 <NOTICE>|<CREW_LIST>|<CREW>|<US_ADDRESS_STREET>

Example: 123 Main St.
Value Required: No
Nillable: Yes
Format Rules: The value shall be alphanumeric or the following characters: space, pound (#), parentheses (), slash (/), backslash (\), asterisk (*). The character limit is 35.
Business Rules: The value shall be the Street for the person's address while in the US.

2.4.157 <NOTICE>|<CREW_LIST>|<CREW>|<US_ADDRESS_CITY>

Example: New York
Value Required: No
Nillable: Yes
Format Rules: The value shall be alphanumeric or the following characters: space, pound (#), parenthesis (), slash (/), backslash (\), asterisk (*). The character limit is 35.
Business Rules: The value shall be the city for the person's address while in the US.

2.4.158 <NOTICE>|<CREW_LIST>|<CREW>|<US_ADDRESS_STATE>

Example: West Virginia
Value Required: No

Nillable: Yes

Format Rules: The allowed values for each State Name are contained in the <State_Name> element in State_List.xml.

Business Rules: The value shall be the state for the person's address while in the US.

2.4.159 <NOTICE>|<CREW_LIST>|<CREW>|<US_ADDRESS_ZIP>

Example: 20020

Value Required: No

Nillable: Yes

Format Rules: The allowed values for each State Name are contained in the <State_Name> element in State_List.xml. The character limit is nine.

Business Rules: If a nine-digit zip code is used, the dash is not allowed.

2.4.160 <NOTICE>|<CREW_LIST>|<CREW>|<VISA_STATUS>

Example: A-1

Value Required: No

Nillable: Yes

Format Rules: The allowed values for each Visa Status are contained in the <Status> element in Visa_Status.xml

Business Rules: The value shall be the current status of the person's VISA

2.4.161 <NOTICE>|<CREW_LIST>|<CREW>|<VISA_FOIL_NUMBER>

Example: 00045600

Value Required: No

Nillable: Yes

Format Rules: The value shall be alphanumeric or the following characters: Plus (+). The character limit is 30.

Business Rules: The value shall be the FOIL number of the person's VISA.

2.4.162 <NOTICE>|<CREW_LIST>|<CREW>|<VISA_CONTROL_NUMBER>

Example: 00045600

Value Required: No

Nillable: Yes

Format Rules: The value shall be alphanumeric or the following characters: Plus (+).
The character limit is 30.

Business Rules: The value shall be the FOIL number of the person's VISA.

2.4.163 <NOTICE>|<CREW_LIST>|<CREW>|<LONGSHOREMAN_WORK_DECLARATION>

Example: No

Value Required: No

Nillable: Yes

Format Rules: The value must be one of the values described in the business rules for this element.

Business Rules: The value shall either be **NOT PROVIDED**, **Yes** or **No** depending on whether the crewmember will be performing longshore work while the vessel is in port, per 8 U.S.C. Secs 1288.

2.4.164 <NOTICE>|<NONCREW_LIST>|<NONCREW>|<LAST_NAME>

Example: Jones

Value Required: Yes, if NonCrew is entered, Last_Name is required.

Nillable: No

Format Rules: The value shall be alphanumeric or the following characters: period (.), comma (,), tic ('), space, apostrophe ('), and dash (-). The character limit is 50.

Business Rules: The value shall be the Last Name, or Surname of the manifested person.

2.4.165 <NOTICE>|<NONCREW_LIST>|<NONCREW>|<FIRST_NAME>

Example: John

Value Required: Yes, if NonCrew is entered, First_Name is required.

Nillable: No

Format Rules: The value shall be alphanumeric or the following characters: period (.), comma (,), tic ('), space, apostrophe ('), and dash (-). The character limit is 50.

Business Rules: The value shall be the First Name of the manifested person. If first name is unknown then enter **FNU**.

2.4.166 <NOTICE>|<NONCREW_LIST>|<NONCREW>|<MIDDLE_NAME>

Example: Paul

Value Required: No

Nillable: Yes

Format Rules: The value shall be alphanumeric or the following characters: period (.), comma (,), tic ('), space, apostrophe ('), and dash (-). The character limit is 50.

Business Rules: The value shall be the Middle Name of the manifested person.

2.4.167 <NOTICE>|<NONCREW_LIST>|<NONCREW>|<BIRTH_DT>

Example: 2002-05-31

Value Required: Yes, if NonCrew is entered, Birth_Dt is required.

Nillable: No

Format Rules: The value shall be date formatted as YYYY-MM-DD.

Business Rules: The value shall be the birth date of the manifested person. The value shall be no less than 1755-01-01 and no greater than 9999-01-01. Value shall not be in the future.

2.4.168 <NOTICE>|<NONCREW_LIST>|<NONCREW>|<GENDER>

Example: Female

Value Required: Yes

Nillable: No

Format Rules: The value must exactly match the selected value from the supplied XML file.

Business Rules: The allowed values for Gender are contained in the <Gender_Desc> element in Gender_List.xml.

2.4.169 <NOTICE>|<NONCREW_LIST>|<NONCREW>|<NATIONALITY>

Example: United States

Value Required: Yes, if NonCrew is entered, Nationality is required.

Nillable: No

Format Rules: The value must exactly match the selected value from the supplied XML file.

Business Rules: The allowed values for each Nationality are contained in the <Country_Name> element in Country_List.xml.

2.4.170 <NOTICE>|<NONCREW_LIST>|<NONCREW>|<NATIONALITY_CODE>

Example:	US
Value Required:	Yes, if NonCrew is entered, Nationality_Code is required.
Nillable:	No
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The allowed values for each NATIONALITY_CODE are contained in the <ISO_Code> element corresponding to the selected Nationality in Country_List.xml.

2.4.171 <NOTICE>|<NONCREW_LIST>|<NONCREW>|<COUNTRY_RESIDENCE>

Example:	United States
Value Required:	Yes, if NonCrew is entered, COUNTRY_RESIDENCE is required.
Nillable:	No
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The allowed values for each COUNTRY_RESIDENCE are contained in the <Country_Name> element in Country_List.xml.

2.4.172 <NOTICE>|<NONCREW_LIST>|<NONCREW>|<COUNTRY_RESIDENCE_CODE>

Example:	US
Value Required:	Yes, if NonCrew is entered, COUNTRY_RESIDENCE_CODE is required.
Nillable:	No
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The allowed values for each COUNTRY_RESIDENCE_CODE are contained in the <ISO_Code> element corresponding to the selected COUNTRY_RESIDENCE in Country_List.xml.

NOTE: *Although some NONCREW fields are not required, it may be advisable to include all available and applicable information. This may reduce the likelihood of delays in processing.*

2.4.173 <NOTICE>|<NONCREW_LIST>|<NONCREW>|<ID_TYPE>

Example:	Passport Number
Value Required:	Yes
Nillable:	Yes
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The allowed values for each ID_TYPE are contained in the <ID_Type> element in Person_ID_Type_List.xml. The following precedence should be used when selecting an ID type: Passport Number, Alien Registration Card, Foreign Mariner Document, U.S. Merchant Mariner Document, Govt Issued Picture ID (Canada), and Govt Issued Picture ID (US).

2.4.174 <NOTICE>|<NONCREW_LIST>|<NONCREW>|<ID_NUM>

Example:	1234567
Value Required:	Yes
Nillable:	Yes
Format Rules:	The value shall be alphanumeric or the following characters: space, pound sign (#), and dash (-). The character limit is 30.
Business Rules:	The value shall be the number from the identifying document.

2.4.175 <NOTICE>|<NONCREW_LIST>|<NONCREW>|<ID_COUNTRY>

Example:	United States
Value Required:	Yes
Nillable:	Yes
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The allowed values for each ID_COUNTRY are contained in the <Country_Name> element in Country_List.xml.

2.4.176 <NOTICE>|<NONCREW_LIST>|<NONCREW>|<ID_COUNTRY_CODE>

Example:	US
Value Required:	Yes
Nillable:	Yes
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The allowed values for each ID_COUNTRY_CODE are contained in the <ISO_Code> element corresponding to the selected ID_COUNTRY in Country_List.xml.

2.4.177 <NOTICE>|<NONCREW_LIST>|<NONCREW>|<ID_EXPIRATION_DT>

Example:	2002-12-31
Value Required:	No
Nillable:	Yes
Format Rules:	The value shall be a date formatted as YYYY-MM-DD.
Business Rules:	The value shall be the date of Expiration for the ID. The value shall be no less than 1755-01-01 and no greater than 9999-01-01.

2.4.178 <NOTICE>|<NONCREW_LIST>|<NONCREW>|<PASSENGER_RECORD Locator>

Example:	1234567
Value Required:	No
Nillable:	Yes
Format Rules:	The value shall be alphanumeric or the following characters: period (.), comma (,), pound sign (#), parenthesis (), space, dash (-), backslash (\), and slash (/). The character limit is 35.
Business Rules:	Passenger Record Name Locator value

2.4.179 <NOTICE>|<NONCREW_LIST>|<NONCREW>|<US_ADDRESS_STREET>

Example:	123 Main Street
Value Required:	No
Nillable:	Yes
Format Rules:	The value shall be alphanumeric or the following characters: period (.), comma (,), pound sign (#), parenthesis (), space, dash (-), backslash (\), and slash (/). The character limit is 35.
Business Rules:	The value shall be the Street for the person's address while in the US.

2.4.180 <NOTICE>|<NONCREW_LIST>|<NONCREW>|<US_ADDRESS_CITY>

Example: Miami

Value Required: No

Nillable: Yes

Format Rules: The value shall be alphanumeric or the following characters: period (.), comma (,), space, apostrophe ('), and dash (-). The character limit is 35.

Business Rules: The value shall be the City for the person's address while in the US.

2.4.181 <NOTICE>|<NONCREW_LIST>|<NONCREW>|<US_ADDRESS_STATE>

Example: Florida

Value Required: No

Nillable: Yes

Format Rules: The value must exactly match the selected value from the supplied XML file.

Business Rules: The value shall be the state for the person's address while in the US. The allowed values for each State Name are contained in the <State_Name> element in State_List.xml.

2.4.182 <NOTICE>|<NONCREW_LIST>|<NONCREW>|<US_ADDRESS_STATE_AB BR>

Example: FL

Value Required: No

Nillable: Yes

Format Rules: The value must exactly match the selected value from the supplied XML file.

Business Rules: The value shall be the state abbreviation for the person's address while in the US. The allowed values for each State Abbreviation are contained in the <State_Abbr> element in State_List.xml.

2.4.183 <NOTICE>|<NONCREW_LIST>|<NONCREW>|<US_ADDRESS_ZIP>

Example: 33125

Value Required: No

Nillable: Yes

Format Rules: The value shall be numeric with nine-character limit.

Business Rules: The value shall be the Zip Code for the person's address while in the US.

NOTE: If a nine-digit zip code is used, the dash is not allowed.

2.4.184 <NOTICE>|<NONCREW_LIST>|<NONCREW>|<EMBARK_COUNTRY>

Example:	UNITED STATES
Value Required:	Yes, if NonCrew is entered, EMBARK_COUNTRY is required.
Nillable:	No
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The allowed values for each country are contained in the <Country_Name> element in Country_List.xml. “Virgin Islands, U.S.” will not be a valid selection.

2.4.185 <NOTICE>|<NONCREW_LIST>|<NONCREW>|<EMBARK_COUNTRY_CODE>

Example:	US
Value Required:	Yes, if NonCrew is entered, EMBARK_COUNTRY_CODE is required.
Nillable:	No
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The allowed values for each EMBARK COUNTRY CODE are contained in the <ISO_Code> element corresponding to the selected EMBARK_COUNTRY in Country_List.xml.

2.4.186 <NOTICE>|<NONCREW_LIST>|<NONCREW>|<EMBARK_STATE>

Example:	Maryland
Value Required:	Yes, if United States is entered in the EMBARK_COUNTRY_CODE
Nillable:	Yes
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The value shall be the official name of the state the embark port is located in if it is a US port; otherwise, leave the value empty. The allowed values for each state are contained in the <State_Name> element in Port_State_List.xml.

2.4.187 <NOTICE>|<NONCREW_LIST>|<NONCREW>|<EMBARK_PORT_NAME>

Example:	NEW YORK
Value Required:	Yes, if NonCrew is entered, either EMBARK_PORT_NAME or EMBARK_PLACE is required.
Nillable:	Yes
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The value shall be the name of the EMBARK PORT. If the EMBARK_COUNTRY is UNITED STATES, the allowed values for each Port are contained in the <Port_Name> element in Port_State_List.xml that corresponds to the selected EMBARK_STATE. However, if the EMBARK_COUNTRY is not UNITED STATES, the allowed values for each EMBARK_PORT are contained in the <Port_Name> element in the Foreign_Port_List.xml that corresponds to the ISO_Code for the selected EMBARK_COUNTRY.

2.4.188 <NOTICE>|<NONCREW_LIST>|<NONCREW>|<EMBARK_PORT_CODE>

Example:	BLP
Value Required:	No
Nillable:	Yes
Format Rules	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The value shall be the PORT_CODE of the EMBARK_PORT. The allowed values for each EMBARK_PORT_CODE are contained in the <UNLocation_Code> element in the Foreign_Port_List.xml that corresponds to the Port_Name for the selected EMBARK_PORT_NAME.

2.4.189 <NOTICE>|<NONCREW_LIST>|<NONCREW>|<EMBARK_PLACE>

Example:	New York Harbor
Value Required:	Yes, if NonCrew is entered, either EMBARK_PORT_NAME or EMBARK_PLACE is required.
Nillable:	Yes
Format Rules:	The value shall be text. The character limit is 150.
Business Rules:	The value shall be the EMBARK_PLACE. This value must only be provided if an EMBARK_PORT_NAME cannot be found in the Foreign_Port_List.xml or Port_State_List.xml.

2.4.190 <NOTICE>|<NONCREW_LIST>|<NONCREW>|<EMBARK_DATE>

Example:	2002-05-31
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Value Required:	Yes
Nillable:	No
Format Rules:	The value shall be date formatted as YYYY-MM-DD
Business Rules:	The value shall be the date the person embarked on the vessel. The value shall be no less than 1755-01-01 and no greater than 9999-01-01. The value shall be before the Notice ARRIVE_DT when the NOTICE_TYPE = “Arrival”. The value shall be before the Notice DEPART_DT when the NOTICE_TYPE = “Departure”.

NOTE: The DEBARK fields for NONCREW are not required; however, if you are going to report DEBARK information, you must complete all of the relevant fields.

2.4.191 <NOTICE>|<NONCREW_LIST>|<NONCREW>|<DEBARK_COUNTRY>

Example:	UNITED STATES
Value Required:	No
Nillable:	Yes
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The allowed values for each country are contained in the <Country_Name> element in Country_List.xml. “Virgin Islands, U.S.” will not be a valid selection.

2.4.192 <NOTICE>|<NONCREW_LIST>|<NONCREW>|<DEBARK_COUNTRY_CODE>

Example:	US
Value Required:	No
Nillable:	Yes
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The allowed values for each DEBARK COUNTRY CODE are contained in the <ISO_Code> element corresponding to the selected DEBARK_COUNTRY in Country_List.xml.

2.4.193 <NOTICE>|<NONCREW_LIST>|<NONCREW>|<DEBARK_STATE>

Example:	Maryland
Value Required:	No
Nillable:	Yes
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The value shall be the official name of the state the debark port is located in if it is a US port. Otherwise, leave the value empty. The allowed values for each state are contained in the <State_Name> element in Port_State_List.xml.

2.4.194 <NOTICE>|<NONCREW_LIST>|<NONCREW>|<DEBARK_PORT_NAME>

Example:	NEW YORK
Value Required:	No
Nillable:	Yes
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The value shall be the name of the DEBARK PORT. If the DEBARK_COUNTRY is UNITED STATES, the allowed values for each Port are contained in the <Port_Name> element in Port_State_List.xml that corresponds to the selected DEBARK_STATE. However, if the DEBARK_COUNTRY is not UNITED STATES, the allowed values for each DEBARK_PORT are contained in the <Port_Name> element in the Foreign_Port_List.xml that corresponds to the ISO_Code for the selected DEBARK_COUNTRY.

2.4.195 <NOTICE>|<NONCREW_LIST>|<NONCREW>|<DEBARK_PORT_CODE>

Example:	BLP
Value Required:	No
Nillable:	Yes
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The value shall be the PORT_CODE of the DEBARK_PORT. The allowed values for each DEBARK_PORT_CODE are contained in the <UNLocation_Code> element in the Foreign_Port_List.xml that corresponds to the Port_Name for the selected DEBARK_PORT_NAME.

2.4.196 <NOTICE>|<NONCREW_LIST>|<NONCREW>|<DEBARK_PLACE>

Example:	New York Harbor
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Value Required: No
Nillable: Yes
Format Rules: The value shall be text. The character limit is 150.
Business Rules: The value shall be the DEBARK_PLACE. This value must only be provided if a DEBARK_PORT_NAME cannot be found in the Foreign_Port_List.xml or Port_State_List.xml.

2.4.197 <NOTICE>|<NONCREW_LIST>|<NONCREW>|<DEBARK_DATE>

Example: 2002-05-31
Value Required: No
Nillable: Yes
Format Rules: The value shall be date formatted as YYYY-MM-DD.
Business Rules: The value shall be the date the person debarked the vessel. The value shall be no less than 1755-01-01 and no greater than 9999-01-01.

2.4.198 <NOTICE>|<NONCREW_LIST>|<NONCREW>|<CABIN_NUMBER>

Example: 32a
Value Required: No
Nillable: Yes
Format Rules: The value shall be alphanumeric. The character limit is 10.
Business Rules: The value shall be the person's cabin number.

2.4.199 <NOTICE>|<NONCREW_LIST>|<NONCREW>|<PRIMARY_CONTACT_PHONE>

Example: 2002-05-31
Value Required: No
Nillable: Yes
Format Rules: The value shall be alphanumeric or the following characters: space, parentheses (""), dash (-), backslash(\), period (.), plus (+) and slash(/). The character limit is 15.
Business Rules: The value shall be the person's primary phone number.

2.4.200 <NOTICE>|<NONCREW_LIST>|<NONCREW>|<SECONDARY_CONTACT_PHONE>

Example: 2002-05-31

Value Required: No

Nillable: Yes

Format Rules: The value shall be alphanumeric or the following characters: space, parentheses (), quotes(""), dash(-), backslash(\), period(.), plus (+) and slash(/). The character limit is 15.

Business Rules: The value shall be the person's secondary phone number.

2.4.201 <NOTICE>|<NONCREW_LIST>|<NONCREW>|<SECONDARY_ID_TYPE>

Example: Consular Report of Birth Abroad

Value Required: No

Nillable: Yes

Format Rules: The allowed values for each SECONDARY_ID_TYPE are a SUBSET of Those contained in the <ID_Type> element in Person_ID_Type_List.xml.

Business Rules: The value shall be the number from the identifying document.

2.4.202 <NOTICE>|<NONCREW_LIST>|<NONCREW>|<SECONDARY_ID_NUM>

Example: 4567897

Value Required: No

Nillable: Yes

Format Rules: The value shall be alphanumeric or the following characters: space, pound sign (#), and dash (-). The character limit is 30.

Business Rules: The value shall be the number from the identifying document.

2.4.203 <NOTICE>|<NONCREW_LIST>|<NONCREW>|<SECONDARY_ID_COUNTRY>

Example:	United States
Value Required:	No
Nillable:	Yes
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The allowed values for each ID_COUNTRY are contained in the <Country_Name> element in Country_List.xml.

2.4.204 <NOTICE>|<NONCREW_LIST>|<NONCREW>|<SECONDARY_ID_COUNTRY_CODE>

Example:	20020
Value Required:	No
Nillable:	Yes
Format Rules:	The value must exactly match the selected value from the supplied XML file.
Business Rules:	The allowed values for each ID_COUNTRY_CODE are contained in the <ISO_Code> element corresponding to the selected ID_COUNTRY in Country_List.xml.

2.4.205 <NOTICE>|<NONCREW_LIST>|<NONCREW>|<SECONDARY_ID_EXPIRATION_DT>

Example:	2014-01-01
Value Required:	No
Nillable:	Yes
Format Rules:	The value shall be no less than 1755-01-01 and no greater than 9999-01-01.
Business Rules:	The value shall be the date of Expiration for the ID.