



Department of Foreign Affairs and International Trade
Export Import Control System

Participant's Requirements Document

Communicating with EICS

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1 INTRODUCTION

The Export Import Control System (EICS) offers a secure WEB interface and an Electronic Data Interchange (EDI) interface to support the application, approval, and processing of import/export permits. The system also features import/export quota management functionality.

This Participants Requirements Document (PRD) describes the preparations required for using the EICS. The purpose of this document is to assist CBSA-licensed Canadian customs brokers with their internal implementation for both the EDI and WEB interfaces.

The document includes a description of the data-flow for an EDI permit application (it does not provide the description for other EDI information such as cancel a request for permit). For each data element in the permit application it provides the following information — Name, Data type, Size/bytes, and format.

In addition to the data-flow information, this PRD provides the technical specifications (i.e. computer hardware, software, security) required by brokers to process a permit application.

Any queries or documentation requests should be directed to:

Export and Import Controls Bureau
Department of Foreign Affairs and International Trade
125 Sussex Drive
Ottawa, Ontario K1A 0G2

ATTN: EICS Help Desk

TEL: **(613) 944-1265**, or toll-free at **(1-877) 808-8838**

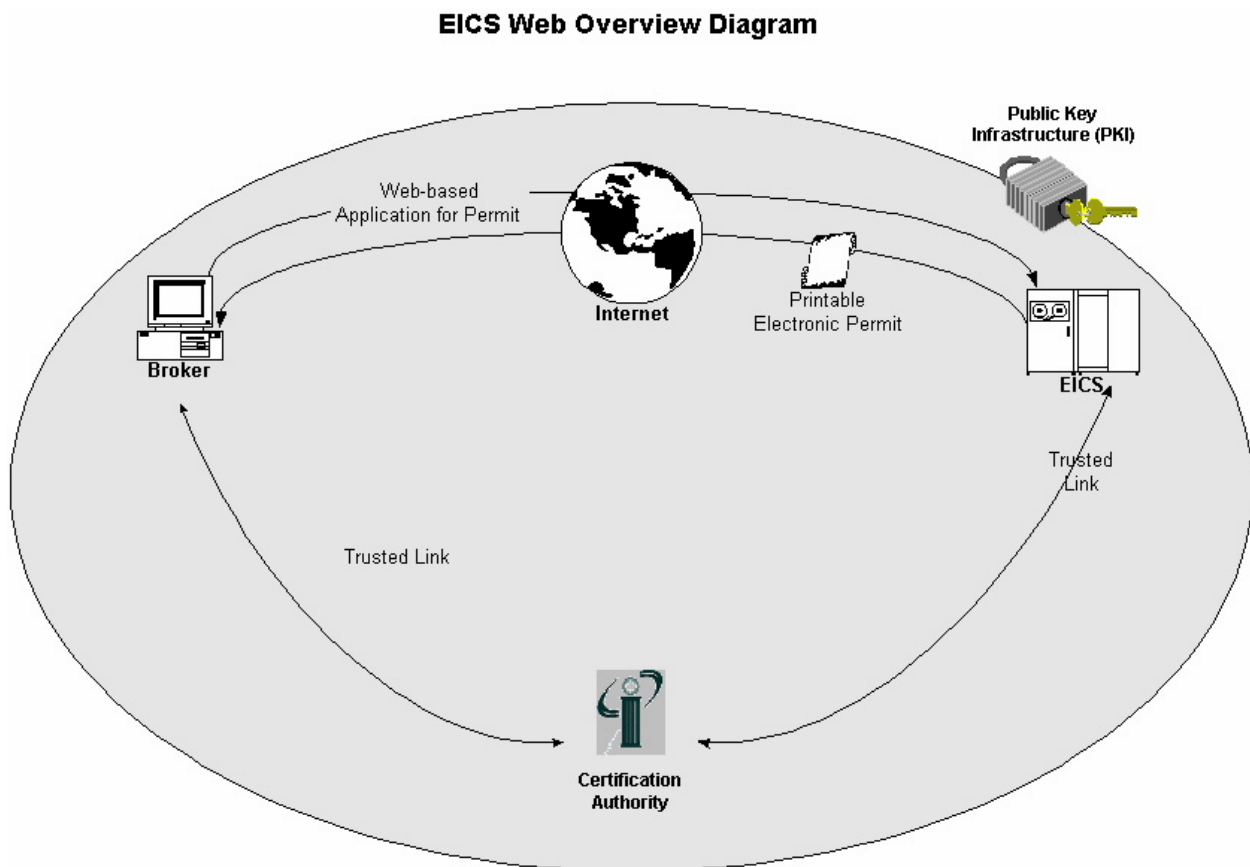
FAX: (613) 992-9397

EMAIL: eics.scei@international.gc.ca

2 THE EICS WEB INTERFACE

The EICS Web Interface allows for electronic transactions to be performed using a secure web application. Participants communicate over the Internet using a standard web browser (Microsoft Internet Explorer) augmented by security software. EICS features permit and quota management, as well as inquiry capabilities.

2.1 WEB OVERVIEW DIAGRAM



3 THE EICS EDI INTERFACE

The EDI interface/data flow is designed for Customs brokers who wish to use a business-to-business link for bulk transactions to the Export Import Control System. Interfacing via EDI allows brokers to build an electronic link between their existing system and the EICS, avoiding the re-entry of data.

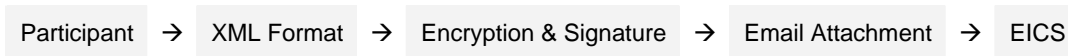
EICS is currently restricted to permit application processing. Section 7 provides an overview of these transactions. **Appendix A** describes the content and structure of the information required for these transactions. Note that customs brokers who use EDI also require the Web Interface to perform non-EDI supported transactions.

3.1 EDI/ DATA-FLOW INTERFACE OVERVIEW

The EICS implementation of EDI is an asynchronous system where data from brokers is e-mailed in a secure fashion, is processed, and is returned by a secure e-mail method. The following diagram demonstrates this process. Data is captured on a broker's existing system. This data is then transformed into an XML document (eXtended Markup Language) according to a specification determined by EICS. The resulting document is then signed and encrypted using Entrust encryption technology. This step ensures confidentiality and integrity of the data transmitted. The encrypted file is then attached to an e-mail and sent to the appropriate e-mail address at DFAIT. The EICS application monitors this e-mail inbox and processes any valid XML documents. An acknowledgement XML is then formulated and encrypted and then returned to the broker system by the same method. Also encrypted and attached would be a "pdf" version of the permit itself, if the application satisfies the validation and approval steps.

The following describes the flow of a permit application through the EDI channel:

Data-flow from Participant



Data-flow from EICS



4 TECHNICAL REQUIREMENTS

4.1 HARDWARE / OPERATING SYSTEM REQUIREMENTS (AS OF SEPTEMBER 2006)

➤ For Web Participants:

The following lists the hardware requirements for communicating to the latest Release of EICS, for a Web interface participant.

MINIMUM (NO LONGER RECOMMENDED)	ACCEPTABLE	OPTIMUM (RECOMMENDED)
An IBM PC-compatible workstation (Pentium II 266MHz with 64 MB RAM)	An IBM PC-compatible workstation (Pentium III 450MHz with 256 MB RAM) or above	An IBM PC-compatible workstation (Pentium 4 – 2.4 Ghz with 512 MB RAM)
Minimum screen setting: 800x600 pixels	Minimum screen setting: 800x600 pixels	Minimum screen setting: 800x600 pixels
Adequate Disk Storage for Caching – (1 - 2 gigabytes)	Adequate Disk Storage for Caching – (1 - 2 gigabytes)	Adequate Disk Storage for Caching – (1 - 2 gigabytes)
Windows NT 4.0 SP6a; Windows 2000	Windows 2000 SP4; Windows XP SP2 *	Windows XP SP2 *
Connection to Internet (e.g. Dial up – 56K - or ADSL)	High Speed Internet Connection (e.g. cable modem or ADSL)	High Speed Internet Connection (e.g. cable modem or ADSL)
Network connectivity - opening onto internet (minimum 56 Kb) through: <ul style="list-style-type: none"> Port 389 TCP for LDAP (Certificate Revocation List (CRL) and directory access - PKI Port 709 TCP for SEP (Certificate Authority (CA) access - PKI Port 829 for PKCS - PKI Port 80 outbound access using http 	Network connectivity – high speed opening onto internet through: <ul style="list-style-type: none"> Port 389 TCP for LDAP (Certificate Revocation List (CRL) and directory access - PKI Port 709 TCP for SEP (Certificate Authority (CA) access - PKI Port 829 for PKCS – PKI Port 80 outbound access using http 	Network connectivity – high speed opening onto internet through: <ul style="list-style-type: none"> Port 389 TCP for LDAP (Certificate Revocation List (CRL) and directory access - PKI Port 709 TCP for SEP (Certificate Authority (CA) access - PKI Port 829 for PKCS – PKI Port 80 outbound access using http

NOTE: * If the XP SP2 firewall (Control Panel – Windows Firewall) is active you will need to add the PKI ports in <Exceptions>.

➤ For EDI Participants:

The following lists the hardware requirements for communicating to the latest Release of EICS, for an EDI participant. As EDI for each broker system will be a custom solution this listing depicts only a typical installation. Other solutions are equally viable.

MINIMUM	ACCEPTABLE
An IBM PC-compatible workstation (Pentium II 266MHz with 64 MB RAM)	An IBM PC-compatible workstation (Pentium III 450MHz with 256 MB RAM) or above
Adequate Disk Storage – (10 gigabytes)	Adequate Disk Storage – (10-20 gigabytes)
Windows 2000 SP4	Windows 2000 SP4, Windows 2003 or Windows XP SP2
High Speed Connection to Internet (e.g. cable modem or ADSL)	High Speed Internet Connection (e.g. cable modem or ADSL)

<p>Network connectivity - opening onto internet (minimum 56 Kb) through:</p> <ul style="list-style-type: none"> • Port 389 TCP for LDAP (Certificate Revocation List (CR) and directory access - PKI • Port 709 TCP for SEP (Certificate Authority (CA) access – PKI • Port 829 for PKCS - PKI 	<p>Network connectivity – high speed opening onto internet through:</p> <ul style="list-style-type: none"> • Port 389 TCP for LDAP (Certificate Revocation List (CR) and directory access - PKI • Port 709 TCP for SEP (Certificate Authority (CA) access – PKI • Port 829 for PKCS - PKI
<p>SMTP (Simple Mail Transfer Protocol) mail service and mail client (e.g. Microsoft Outlook)</p>	<p>SMTP (Simple Mail Transfer Protocol) mail service and mail client (e.g. Microsoft Outlook)</p>

The following is a list of recommended printers. Other solutions are equally viable.

- Minimum: Ink jet printer
- Recommended: Laser printer

4.2 SOFTWARE REQUIREMENTS

In order to access EICS via the web interface the following software is required:

- Microsoft Internet Explorer – minimum version IE 5.5 SP2 - Configured for signed content for JAVA with rights to write files;
- MS Java Version 5.00.3809 or above – available for download at <http://www.international.gc.ca/eicb/eics/msjavx86.exe>
- Entrust™ Direct 6.0 – software and setup instructions available from the Export Import Controls Bureau, DFAIT, by email request to EICS.SCEI@INTERNATIONAL.GC.CA
- A current Entrust PKI Certificate obtained through the Export Import Controls Bureau, DFAIT
- Adobe Acrobat Reader to read and print permits, available at <http://www.adobe.com/products/acrobat/readstep.html>

Although each broker will require a custom solution, the software required for EDI consists of:

- E-mail – Internet SMTP compatible
- Entrust™ Toolkit API (available by email request to EICS.SCEI@INTERNATIONAL.GC.CA)
- XML parser API (available free download from <http://java.sun.com> - search for *javax.xml.parser*) (See also <http://www.xml.org> or, at <http://www.microsoft.com/> search for *MSXML 3.0*)
- Any additional software components required to access broker systems
- Adobe Acrobat Reader (available from the Adobe Acrobat website) to read and print permits.

4.3 OTHER TECHNICAL REQUIREMENTS

4.3.1 XML Protocol

XML is an extensible, tagged document specification that is machine and program language independent. A “well-formed” XML document conforms to its specification in a Data Type Definition (DTD) file. The XML document is self-regulating with most XML document readers and creation tools. EICS has created XML specifications for several actions to be performed by EDI:

- Permit Application
- Acknowledgement

Additional information on this topic may be obtained on the web at: <http://www.w3.org/XML/>

4.3.2 Message Transport Protocol

The EICS relies upon Internet e-mail to deliver EDI transmissions between brokers and the system. Currently this is limited to one protocol due to its wide availability: SMTP. EICS receives messages on the DFAIT POP3 server and transmits messages using the DFAIT SMTP server.

The **test** EICS in-box for EDI is: instructional@eics-scei.gc.ca

The **production** EICS in-box is: EDI@EICS-SCEI.GC.CA

4.3.3 Message Encapsulation: MIME

Attachments to e-mails are to be binary MIME encoded. Other encapsulation methods are not be supported.

4.3.4 Internet Explorer Security Settings

The IE Security Settings are detailed in the EICS Setup document (see Section 4.2).

4.4 SECURITY REQUIREMENTS

4.4.1 Digital Signature Algorithm (for both WEB and EDI)

- SHA1-RSA

4.4.2 Encryption Algorithm (for both WEB and EDI)

- CAST-128

4.4.3 Security Message Encapsulation: (for EDI)

- SMIME PKCS7

4.4.4 Certificate Authorities (for both WEB and EDI)

The Certificate Authority for external users of EICS is Secure Applications and Key Management Service (**SAKMS**) of Public Works and Government Services Canada (**PWGSC**).

4.4.5 Certificate Structure - Distinguished Name (for EDI)

The PKI Certificate Distinguished Names for the EICS Production site's multiple servers encryption are:

Primary Encryption Cert		
cn=ServerEICSprdEntrust1, ou=DFAIT-MAECI, ou=EXTERN, o=GC, c=CA	cn= ServerEICSEDIWEB1, ou=DFAIT-MAECI, ou=EXTERN, o=GC, c=CA	cn= ServerEICSEDIWEB2, ou=DFAIT-MAECI, ou=EXTERN, o=GC, c=CA

The Distinguished Name for the EICS Instructional site's server encryption is:

```
cn= ServerEICSEDIWEB1,  
ou=DFAIT-MAECI,  
ou=EXTERN,  
o=GC,  
c=CA
```

4.4.6 Time Synchronisation (for both WEB and EDI)

When using Public Key Interface (PKI) services, as is the case with the EICS web service, time synchronisation becomes important. If the system clocks of servers and workstations differ by more than five minutes, problems in utilising certificates may occur. EICS servers are being updated regularly to match the National Research Council (NRC) official time. For further information on the web please refer to:

http://inms-ienm.nrc-cnrc.gc.ca/time_services/time_services_e.html

5 EICS PROCESSES

5.1 REGISTRATION

5.1.1 Web

Users of the EICS web interface will be required to obtain a SAKMS PKI certificate prior to commencement, which requires a face-to-face meeting with a DFAIT representative. Setup and self-training documentation is furnished as the registration is processed. Practice with the EICS Instructional version is mandatory before graduating to the Production environment. At that point the system itself will provide the available functions such as applications for import and export permits.

5.1.2 EDI

A separate SAKMS PKI certificate is required for encryption. The registration process for EDI participants mandates that a sequence of readiness tests be completed successfully to allow brokers to verify their understanding of the information and format requirements. The tests will demonstrate:

- Communication readiness;
- XML format readiness;
- Security / encryption readiness;
- Data validation readiness; and
- Full test simulation.

5.2 SYSTEM AVAILABILITY

Monday to Friday:	20 hours per day, 4:00 a.m. EST to 12:00 a.m. EST;
Saturday:	16 hours, 4:00 a.m. EST to 8:00 p.m. EST;
Sunday:	Not available;
Holidays:	20 hours per day, 4:00 a.m. EST to 12:00 a.m. EST.

Maintenance Window: The system will normally be unavailable to users from 8:00 p.m. on Saturday until 4:00 a.m. on Monday. This maintenance window will be used as needed only.

5.3 TURNAROUND TIME

The turnaround time for EDI transactions will be measured upon receipt at the DFAIT gateway. Permit applications that are routed to a departmental officer will require additional time.

Routed permit applications, both EDI and web, are reviewed by DFAIT officers and the decision is communicated via the web. Applicants will **find a notification** at the bottom right-hand corner of their EICS home page.

5.4 EICS RELEASES

The Bureau is developing a strategy for the release of EICS changes affecting participants. For the EDI interface, changes will be phased in based on a versioning technique directly related to the affected transaction types.

5.5 ERROR HANDLING

Under most circumstances, a reply is sent back to participants upon completed EDI processing. A reply cannot be sent if the message is not received, but there are scenarios where a reply will not be issued, such as incorrect or inappropriate EDI usage. Correction of errors in both EICS and EDI may be performed using a combination of retransmission as well as online web updates.

5.6 DATA TRANSMISSION PROBLEMS

The Internet, in its present form, is not 100 percent reliable in the transmission of data. Although it occurs infrequently, e-mails are sometimes lost.

5.7 PROBLEM RESOLUTION

Technical difficulties experienced by users should be communicated to the EICS Call Centre:

TEL: **(613) 944-1265**, or toll-free at **(1-877) 808-8838**
FAX: (613) 992-9397
EMAIL: eics.scei@international.gc.ca

The Call Centre will log the call, assign it a ticket number, and, if unable to resolve it, will escalate the problem.

Enquiries pertaining to business rules, etc., should be directed to the appropriate Section of the Export Import Controls Bureau – please see our “Contact Us” web page at <http://www.international.gc.ca/eicb/contact-en.asp>

6 DATA RULES AND GUIDELINES

6.1 FILE NAMING CONVENTIONS

Each EDI e-mail should contain one attachment. (Note that each attachment may contain up to a maximum of 10 permit applications). The filename should not contain blanks and should have the following naming format: nnn.xml.p7m (where nnn is a filename containing up to 255 characters. It cannot contain any of the following characters: \ / : * ? " < > |

In the reply e-mail from DFAIT, an acknowledgement attachment will be named as follows: nnn-R.xml.p7m (where nnn matches the originating filename above). If there are permits issued in the process, a set of printable files will be returned; one per permit. The names of these files will have the following format (xxx_yyy.pdf.p7m (where xxx is the DFAIT-assigned User Id and yyy is the Permit Number).

6.2 IDENTIFIERS

In general, EICS identifiers are composed entirely of integers (e.g. Permit ID). If an identifier differs from this standard, its precise format and layout will be documented in the Appendices.

6.3 NUMERIC VALUES

6.3.1 Signed Numbers

In cases where a plus or minus sign is appropriate, it should precede the digits as follows -xxxx or +xxx. Numbers are assumed positive if no sign is present.

6.3.2 Integers

EICS can accept integer values from -2^{32} to $+2^{32}$. Individual field size restrictions may apply and are documented in the Appendices.

6.3.3 Decimal Numbers

Decimal numbers are not used within EICS.

6.3.4 Monetary Amounts

In EICS there are no pennies. Monetary amounts are to be entered without decimal points ".", thousands separators ",", or dollar signs "\$".

6.4 DATES

All dates in EICS are to be entered in the format: yyyy/mm/dd, e.g. 2000/08/31.

6.5 PHONE AND FAX NUMBERS

EICS allows 15 characters to be entered. There is no standard format for telephone numbers given the wide range of possibilities to carry international country codes, extension numbers, etc. As such the following examples are all valid: 222-4444 (x55), (123)444-9999, 1-800-555-1212. A suggested format is

as follows: 111-222-3333, where 111 is the area code.

6.6 INDICATORS

Bit-wise indicators are used for 'yes', 'no', 'true' or 'false'. 0 indicates false/no and 1 indicates true/yes.

6.7 SPECIAL CHARACTERS

For both the web and EDI interface the set of permissible characters is shown below. Note that for the EDI interface certain characters such as the angle brackets "<>" are normal and acceptable in the framework of the XML transmission file.

0-9	Digits
a-z	Lower case letters
A-Z	Upper case letters
é, ê, É...	Upper/lower French character set
	Space
'	Single quote
()	Parentheses
*	Asterisk
+	Plus sign
,	Comma
-	Dash or minus sign
.	Period
/	Slash
?	Question mark
@	At sign
&	Ampersand Note: enter &#38; for EDI/XML
#	Number sign
>	Greater Than Note: enter &#62; for EDI/XML
<	Less Than Note: enter &#60; for EDI/XML

7 EICS EDI MESSAGE SET

Following are the currently available EDI transactions. Each is equivalent to an existing function available via the web interface.

7.1 PERMIT APPLICATION

The Apply for Permit transaction provides for the submission and processing of an application for the import or export of goods. Each application may translate into more than one permit if there are more than three items per application.

7.2 ACKNOWLEDGEMENT

This is a generic response message sent by EICS after receiving and processing a well-formed EDI attachment. If there are errors in processing, this file will provide feedback on the problem. *Note that rejections due to **malformed XML, encryption, and file attachment defects** will not prompt for a response.* If the transaction is successful, it also conveys this information via a response file. The acknowledgement of a successfully processed non-routed permit application will contain the system assigned permit identifier and a blank *NOTIFY* description.

7.3 RESEND REQUEST

This transaction will re-send an existing permit and an XML acknowledgement message. It has not been implemented at this time.

8 EICS CODE TABLES

The following code tables are for use in populating certain EICS XML entries, such as the Country code. See Appendix B for the detailed list of code values.

1. Country Codes
2. Province Codes
3. State Codes
4. Ports
5. Permit Delivery
6. Payment Types
7. Distributions Modes
8. NAFTA CCFTA Process Types
9. Units of Measure
10. Special Conditions
11. Transport Modes
12. Supplier Consignee Roles
13. Error codes / Messages

APPENDIX A - EDI TRANSACTIONS

This appendix provides EDI transaction details. **Section 1** presents the information and structure required for submitting an export or import permit application, cancelling a permit application, and withdrawing a cancel request. **Section 2** provides sample XML files. **Section 3** presents the structure of the EICS acknowledgement transaction, followed by some examples.

Information description.

EDI Transaction Descriptions

1.1 PERMIT APPLICATION

Field Name / Tag Name	Data Type	Mandatory / Optional / Special	Max Size	Format/ Details
Header Information				
XML Version	String	M	n/a	"1.0"
XML Encoding Type	String	M	n/a	"UTF-8"
Transaction Identification	String	M	n/a	"EICS_Permit_Application V2R2.dtd"
Permit Applications <Permit_Applications>				
User Identifier <User_Id>	String	M	8	As assigned by the EICS Security Administrator during the Registration process. See section 5.1 of this document.
Permit Application <Application>				
One or more permit applications may be submitted in a single file. An <Application> tag must precede each permit application.				
1. Exporter Importer <Exporter_Importer>				
		M		Supply only one of the following two identifiers.
DFAIT Exporter Importer Company Number <Exp_Imp_EICS_File_Number>	String	S	25	The number assigned by DFAIT to the Exporter / Importer. This is the same as the IPPS Company Number. If this is not supplied then the DFAIT Exporter Importer Business Number is mandatory.
2. Applicant <Applicant>				
		M		
DFAIT Applicant Company Number <Applicant_EICS_File_Number>	String	S	25	The number assigned by DFAIT to the Applicant. This is the same as the old IPPS Company Number. If this is not supplied then the DFAIT Applicant CCRA Business Number is mandatory.
DFAIT Applicant CCRA Business Number <Applicant_CCRA_Business_Number>	String	S	15	The number assigned by CCRA to the Applicant, which in many cases is a GST number. If not supplied then the DFAIT Applicant Company Number is mandatory.

Field Name / Tag Name	Data Type	Mandatory / Optional / Special	Max Size	Format/ Details
3. General Entries		M		Mandatory
Export Import Indicator <General_Export_Import_Ind>	String	M	1	Indicates whether this is an export or an import permit application. Must be "E", "e", "I", or "I" (Export or Import)
Language Preference Indicator <General_Language_Preference>	String	M	1	Language preference for this application. Must be "E", "e", "F", or "f" (English or French)
Permit Payment Method <General_Payment_Method>	Integer	M	2	Method that applicant will use to pay for the permit issued for this application. Refer to the Payment Types table, in Appendix A.6 of this document.
Permit Distribution Mode <General_Distribution_Mode>	Integer	M	2	Applicant's preferred mode for the distribution of the permit. Refer to the Distribution Modes table, in Appendix A.7 of this document. Note – "fax" is not available for Sensitive Goods.
Permit Delivery Target <General_Delivery_Target>	Integer	M	2	Applicant's desired target for delivery of the permit for this application. "1" Importer/Exporter "2" Customs Office "3" Applicant "4" DFAIT Office "5" Other
Applicant Reference Number <General_Reference_Number>	String	M	25	Reference Number supplied by the applicant to allow cross-referencing of the applicant's internal identification of permit applications and resulting permits. This field is not transformed within EICS. Its format and content are not dictated by EICS except for the limitations of the character set defined in section 0 of this document.
CCRA Transaction Number <General_CCRA_Transaction_Number>	String	O	14	Optional. The CCRA ACROSS transaction number. If entered must be 14 characters in length.
Comments <General_Comments>	String	O	500	Optional free form text field.
Date of Entry / Exit <General_Entry_Exit_Date>	Date	M	10	The date the goods will either exit Canada (for exports) or enter Canada (for imports). Format: yyyy/mm/dd.
Port of Entry / Exit <General_Entry_Exit_Port>	String	S	4	The Canadian port from which the goods will either exit Canada (for exports) or enter Canada (for imports). Refer to the Ports table, in Appendix A.4 in this document. This code corresponds to the Port codes specified by CCRA. Optional for softwood lumber permits, mandatory in all other cases.
Description of Distribution Mode <General_Distribution_Mechanism_Desc>	String	S	100	Mandatory if the Distribution Mode is "Other" or "Held".
Broker Outpost Number <General_Broker_Outpost_Number>	String	M	2	Identifies the outpost at which the permit is to be issued. For EDI any of the applicant's valid outposts are allowed.
4. Item		M		There must be one or more items per application. The number of items allowed per application is: - Imports: three (3) items per application - Exports:

Field Name / Tag Name	Data Type	Mandatory / Optional / Special	Max Size	Format/ Details
				<ul style="list-style-type: none"> - Softwood lumber: fifteen (15) items per application - Sensitive goods: unlimited - All other exports: three (3) items per application
4.1 Commodity				
Document Attached Indicator <Cmnty_Document_Attached_Ind>	String	M	1	This indicates that additional documentation has or will be sent in to support the permit application. Must be 0 (no documents) or 1 (documents attached). The delivery of attached documents cannot be made through the EDI interface at this time.
Canadian Currency Indicator <Cmnty_Canadian_Currency_Ind>	String	M	1	Must be 0 (US funds) or 1 (Canadian funds). Applies to the Value field below. US funds are used in softwood lumber applications only.
Unit of Measure <Cmnty_Unit_Of_Measure>	Integer	M	2	The unit of measure for determining the quantity of the goods. See the Units of Measure table in Appendix A.9 for a list of valid values. Refer to the Commodity Code handbook for assistance in selecting the proper value.
Commodity Code <Cmnty_Code>	String	S	25	Mandatory if Sensitive Goods Indicator is 0 (No). Format is as follows: This Commodity Code corresponds to the codes found in the Handbook of Import and Export Commodity Codes, published by the DFAIT Export and Import Controls Bureau. For more information see http://www.international.gc.ca/~eicb/epd_home.htm
Commodity Description <Cmnty_Desc>	String	S	100	Text description of the goods to be exported or imported. Mandatory if the Sensitive Goods Indicator is "1" (Yes). Optional otherwise.
Quantity <Cmnty_Quantity>	Integer	M	10	Maximum value is 2 ³¹ -1 (i.e. 2147483647). Decimals are truncated if supplied. This field was called the Permit Quantity in IPPS.
Alternate Quantity <Alternate_Quantity>	Integer	O	10	Maximum value is 2 ³¹ -1 (i.e. 2147483647). Decimals are truncated if supplied. It is only required for Clothing and Textile commodities covered under Chapters 61-63. Please see the field called Document Quantity in the "bluebook", page E-3-2, for details.
Value <Cmnty_Value>	Integer	M	10	Value of goods for this item, in Canadian or US dollars as indicated above. Note pennies are truncated if supplied. See section 6.3.4 of this document for details on entering dollar amounts.
4.2 Export Import Item Details				
NAFTA / CCFTA Process Type <Exp_Imp_Det_NAFTA_CCFTA_Proc_Type>	Integer	S	2	Mandatory if this permit application is for a commodity controlled under NAFTA or CCFTA. Should not be supplied in other situations. Refer to the NAFTA/CCFTA Process Type table, in Appendix A.8 of this document.
Country of Origin or Destination <Exp_Imp_Det_Origin_Destination_Country>	String	M	2	For exports, represents the destination country. See the related field: Exp_Spec_Origin_Country. For imports this represents the country of origin of the commodity. If a commodity originates from country A, but is being imported from country B, it is "A" that must be entered here. See the related field: Imp_Spec_Origin_Country. Refer to the Country table in Appendix A.1 for a list of valid country codes.
Country of Origin - Fibre	String	S	2	Holds the country of origin for raw fibre material, as per the EICB instructions regarding the

Field Name / Tag Name	Data Type	Mandatory / Optional / Special	Max Size	Format/ Details
<Exp_Imp_Det_Fibre_Origin_Country>				Clothing and Textiles sectors of the NAFTA/CCFTA agreement. "3C" can be used to refer to a "third country". Refer to the Country table in Appendix A.1 for a list of valid country codes. For details see http://www.dfait-maeci.gc.ca/~eicb/epd_home.htm
Country of Origin - Yarn <Exp_Imp_Det_Yarn_Origin_Country>	String	S	2	Holds the country of origin for raw yarn material, as per the EICB instructions regarding the Clothing and Textiles sectors of the NAFTA/CCFTA agreement. "3C" can be used to refer to a "third country". Refer to the Country table in Appendix A.1 for a list of valid country codes. For details see http://www.dfait-maeci.gc.ca/~eicb/epd_home.htm
Country of Origin - Fabric <Exp_Imp_Det_Fabric_Origin_Country>	String	S	2	Holds the country of origin for raw fabric material, as per the EICB instructions regarding the Clothing and Textiles sectors of the NAFTA/CCFTA agreement. "3C" can be used to refer to a "third country". Refer to the Country table in Appendix A.1 for a list of valid country codes. For details see http://www.dfait-maeci.gc.ca/~eicb/epd_home.htm
4.3 Export Specifics		S		This group is mandatory for exports.
Exports / Special Condition Code <Exp_Spec_Special_Condition_Code>	String	O	1	Identifies if and which special condition applies to this export. If entered, must be: <ul style="list-style-type: none"> • 1 - Export to be re-imported - trade show • 2 - Import to be re-exported - trade show
Exports / Country of Origin <Exp_Spec_Origin_Country>	String	M (Export)	2	Mandatory for exports. Identifies where the goods for export originated. Refer to the Country table in Appendix A.1 for a list of valid country codes.
Exports / Shipment Date <Exp_Spec_Shipment_Date>	Date	M (Export)	10	Mandatory for exports. The date the goods will be shipped. Format: yyyy/mm/dd. Dates of all items must match.
Exports / End Use Description <Exp_Spec_End_Use_Desc>	String	O	100	Describes the anticipated end use of the goods being exported.
4.4 Import Specifics		S		This group is mandatory for imports
<Imp_Spec_Multiload_Shipment_Ind>	String	O	1	Optional; applies to steel imports. Identifies if the steel import will arrive in one or more shipments. Must be 0 (no) or 1 (yes).
<Imp_Spec_Special_Condition_Code>	String	O	1	Identifies if and which special condition applies to this import. If entered, must be: <ul style="list-style-type: none"> • 1 – Export to be re-imported – trade show • 2 – Import to be re-exported – trade show
<Imp_Spec_Origin_Country>	String	M	2	The country from which the goods will be imported. Refer to the Country table in Appendix A.1 for a list of valid country codes.
<Imp_Spec_Shipment_Date>	Date	M	10	Mandatory. Must not be greater than the Entry Date. Format: yyyy/mm/dd.
<Imp_Spec_End_Use_Desc>	String	O	100	Describes the end use of the goods being imported.
4.5 Export License Details		O		Despite the name, this is an IMPORT related group. This supports the capture of export license information for licenses issued by foreign countries, specifically for imports under bilateral agreements and for imports of cheese.
<Exp_License_Document_Attached_Ind>	Integer	S	1	Indicates whether a document is available to support the permit application. Must be 0 (no) or 1

Field Name / Tag Name	Data Type	Mandatory / Optional / Special	Max Size	Format/ Details
				(yes). Mandatory for bi-lateral trade agreement.
<Exp_License_Number>	String	S	25	The country of export license number for the import. Optional for Commodity Code Cheese. Mandatory for bi-lateral trade agreement.
<Exp_License_Date>	Date	S	10	The date on the export license provided by the country of export. Optional for Commodity Code Cheese. Mandatory for bi-lateral trade agreement. Format: yyyy/mm/dd
<Exp_License_Quantity>	Integer	S	10	The quantity on the export license provided by the country of export. Optional for Commodity Code Cheese. Mandatory for bi-lateral trade agreement.
<Exp_License_Trade_Agrmnt_Number>	String	S	4	The agreement number for this bilateral agreement. Optional for Commodity Code Cheese. Mandatory for bi-lateral trade agreement.
4.6 Export Softwood Lumber		S		Mandatory for export of softwood lumber goods, else must be omitted.
<Exp_SL_Transport_Mode>	Integer	M	2	The mode of transport for export of softwood lumber to the U.S.: Road, Rail or Water. Refer to the Transport Mode table in Appendix A.11 for a list of valid transport modes. Mode of all items must match.
<Exp_SL_Fees_Paid_Ind>	Integer	O	1	Optional. If supplied must be 0 (not paid) or 1 (paid).
<Exp_SL_US_Entry_Port>	String	M	4	The US port at which the softwood lumber goods would enter the US. Refer to the Ports table, in Appendix A.4 in this document. This code corresponds to the Port codes specified by CCRA. US Ports of all items must match.
<Exp_SL_Manufacturer_Business_Num>	String	M	25	Manufacturer's business registration number; also known as Supplier SBRN. Must be a registered company with DFAIT/EICB.
<Exp_SL_Document_Entry_Number>	String	S	25	The U.S. document entry number for the softwood lumber export. Document Entry Number of all items must match. Mandatory if the date of entry/exit is later than 2001/03/31; optional otherwise.
<Exp_SL_US_Importer_Name>	String	M	50	The name of the business/individual importing the softwood lumber. Importer name of all items must match.
<Exp_SL_Excl_Logs_Ind>	Integer	O	1	Optional. If supplied must be 0 (no) or 1 (yes). For businesses in excluded regions, this field identifies if the lumber was produced from logs harvested in that region
<Exp_SL_Region_of_Logs>	String	O	6	Optional. Required if <Exp_SL_Excl_Logs_Ind> is 0 (No). Set to a Softwood Lumber Region, as per the Softwood Lumber Region in Appendix B of this document.
<Exp_MLB_C_of_O>	String	O	10	Optional. Maritime Lumber Bureau Certificate of Origin Number.
4.7 Supplier Consignee Details				
4.7.1 Supplier Consignee				
<Supplier_Consignee_Role>	Integer	M	2	Enter "1" for Consignee or "5" for Supplier. Supplier is expected for Imports while Consignees are expected on Exports. The complete table is located in Appendix A.13 for information only.
<Supplier_Consignee_Name>	String	M	50	Name of the Supplier company (for imports) or Consignee company (for exports).
<Supplier_Consignee_First_Name>	String	O	25	Supplier / Consignee's given name(s)

Field Name / Tag Name	Data Type	Mandatory / Optional / Special	Max Size	Format/ Details
<Supplier_Consignee_Last_Name>	String	O	25	Supplier / Consignee's family name(s)
<Supplier_Consignee_Address_Line_1>	String	O	25	The address of the supplier or consignee
<Supplier_Consignee_Address_Line_2>	String	O	25	
<Supplier_Consignee_Address_Line_3>	String	O	25	
<Supplier_Consignee_City>	String	O	50	The city portion of the address of the supplier or consignee.
<Supplier_Consignee_Province_State>	String	O	4	Set to a province or state, as per the Province and State tables in the appendix of this document.
<Supplier_Consignee_Postal_Zip>	String	O	6/9	Set to the postal or zip code of the Supplier / Consignee. Postal codes must be six characters in length. Zip codes can be up to 9 digits long.
<Supplier_Consignee_Country>	String	M	2	As per the Country table in Appendix A.1 of this document.

1.2 EDI ACKNOWLEDGEMENT

Field Name / Tag Name	Data Type	Mandatory / Optional / Special	Max Size	Format/ Details
Header Information				
XML Version	String	M	n/a	"1.0"
XML Encoding Type	String	M	n/a	"UTF-8"
Transaction Identification	String	M	n/a	"EICS_Acknowledgement V0R4.dtd"
Transactions Received	Integer	M	10	Number of transactions received in the XML file. One permit application is considered a transaction.
Transactions Processed	Integer	M	10	Number of transactions processed by the EICS system.
Transactions in Error	Integer	M	10	Number of transactions found to be in error.
Acknowledgement Date Timestamp	Date/Time	M	19	yyyy/mm/dd hh:mm:ss
User Identifier	String	M	8	As assigned by EICS Security Administrator, taken from the input transaction.
Acknowledgements				
<Acknowledgements>				One acknowledgement group will be returned for each transaction. In other words, one acknowledgement per application, cancellation, or withdrawal.
General Reference Number	String	M		Taken from the input transaction. If none was supplied then the word "NONE" is placed here.
Pending Permit Application Identifier	Integer	O		Assigned by EICS to identify a draft permit application. This field is useful for web users because they can create and update a permit application prior to submitting it. Until a permit application is "submitted" it is considered a pending application. For EDI users this number is not necessarily relevant because all EDI permit applications are fast-tracked through the create and submit functions.

Field Name / Tag Name	Data Type	Mandatory / Optional / Special	Max Size	Format/ Details
Permit Application Identifier	Integer	O		Assigned by EICS to uniquely identify each submitted permit application.
Permit Identifier	Integer	O		Assigned by EICS when a permit application has been approved. It is printed as part of the Permit pdf. Currently one unique permit identifier is assigned for each approved permit application. The numbers assigned to EDI are from the same source of numbers as those for web users.
Message(s)				
Severity	String	M	25	Values are NOTIFY and ERROR.
Description	String	M		One or more error message descriptions separated by a carriage return. Each message can be up to 100 characters in length. A message is composed of an alphanumeric code followed by a space, a vertical bar symbol, a space, and an English or French message selected based on the applicant's language preference.

2. Sample XML Files

2.1 PERMIT APPLICATION

```
<?xml version="1.0" encoding="UTF-8"?>
<!DOCTYPE Permit_Applications SYSTEM "EICS_Permit_Application V2R2.dtd">
<Permit_Applications>
<User_Id>userid</User_Id>
<Application>
<Exporter_Importer>
<Exp_Imp_EICS_File_Number>17</Exp_Imp_EICS_File_Number>
</Exporter_Importer>
<Applicant>
<Applicant_EICS_File_Number>60001</Applicant_EICS_File_Number>
</Applicant>
<General_Entries General_Export_Import_Ind="I" General_Language_Preference="E" General_Payment_Method="5"
General_Distribution_Mode="1" General_Delivery_Target="3">
<General_Reference_Number>Reference 2001 05 23 1</General_Reference_Number>
<General_Comments>General comment 1</General_Comments>
<General_Entry_Exit_Date>2001/05/23</General_Entry_Exit_Date>
<General_Entry_Exit_Port>0101</General_Entry_Exit_Port>
<General_Distribution_Mechanism_Desc>Mailed</General_Distribution_Mechanism_Desc>
</General_Entries>
<Item>
<Commodity Cmdty_Document_Attached_Ind="0" Cmdty_Canadian_Currency_Ind="1" Cmdty_Unit_Of_Measure="1">
<Cmdty_Code>7214200000000</Cmdty_Code>
<Cmdty_Desc>Steel</Cmdty_Desc>
<Cmdty_Quantity>1000</Cmdty_Quantity>
<Cmdty_Value>2000</Cmdty_Value>
</Commodity>
<Export_Import_Details>
<Exp_Imp_Det_Origin_Destination_Country>FR</Exp_Imp_Det_Origin_Destination_Country>
</Export_Import_Details>
<Import_Specifics>
<Imp_Spec_Origin_Country>FR</Imp_Spec_Origin_Country>
<Imp_Spec_Shipment_Date>2001/05/23</Imp_Spec_Shipment_Date>
<Imp_Spec_End_Use_Desc>Structures</Imp_Spec_End_Use_Desc>
</Import_Specifics>
<Supplier_Consignee_Details Supplier_Consignee_Role="5">
<Supplier_Consignee_Name>Company A</Supplier_Consignee_Name>
<Supplier_Consignee_Last_Name>Lastname</Supplier_Consignee_Last_Name>
<Supplier_Consignee_First_Name>Firstname</Supplier_Consignee_First_Name>
<Supplier_Consignee_Address_Line_1>a1</Supplier_Consignee_Address_Line_1>
<Supplier_Consignee_Address_Line_2>a2</Supplier_Consignee_Address_Line_2>
<Supplier_Consignee_Address_Line_3>a3</Supplier_Consignee_Address_Line_3>
<Supplier_Consignee_City>city x</Supplier_Consignee_City>
<Supplier_Consignee_Province_State>ON</Supplier_Consignee_Province_State>
<Supplier_Consignee_Postal_Zip>A1A1A1</Supplier_Consignee_Postal_Zip>
<Supplier_Consignee_Country>CA</Supplier_Consignee_Country>
</Supplier_Consignee_Details>
</Item>
</Application>
</Permit_Applications>
```

2.2 ACKNOWLEDGEMENT

Sample 1

```
<?xml version="1.0" encoding="UTF-8"?>
<!DOCTYPE Acknowledgements SYSTEM "EICS_Acknowledgement V0R4.DTD">
<Acknowledgements>
<Transactions_Received>1</Transactions_Received>
<Transactions_Processed>1</Transactions_Processed>
<Transactions_In_Error>0</Transactions_In_Error>
<Ack_Date_Time>2001-05-25 14:06:02</Ack_Date_Time>
<User_Id>pageauc</User_Id>
<Acknowledgement>
<General_Reference_Number>Reference 2001 04 05 1</General_Reference_Number>
<Pending_Permit_Application_Id>0</Pending_Permit_Application_Id>
<Permit_Application_Id>644</Permit_Application_Id>
<Permit_Id>369</Permit_Id>
<Message_Severity>"NOTIFY">
<Description>
NONE</Description>
</Message>
</Acknowledgement>
</Acknowledgements>
```

Sample 2

```
<?xml version="1.0" encoding="UTF-8"?>
<!DOCTYPE Acknowledgements SYSTEM "Eics_Acknowledgement V0R4.dtd">
<Acknowledgements>
<Transactions_Received>1</Transactions_Received>
<Transactions_Processed>0</Transactions_Processed>
```



```
<Transactions_In_Error>1</Transactions_In_Error>
<Ack_Date_Time>2001-05-24 17:03:18</Ack_Date_Time>
<User_Id>B3</User_Id>
<Acknowledgement>
<General_Reference_Number>111716</General_Reference_Number>
<Pending_Permit_Application_Id>1680</Pending_Permit_Application_Id>
<Permit_Application_Id>0</Permit_Application_Id>
<Permit_Id>0</Permit_Id>
<Message_Severity="ERROR">
<Description>
E005 Invalid General_Entry_Exit_Port
</Description>
</Message>
</Acknowledgement>
</Acknowledgements>
```

3. Data Type Definition (DTD) Files (copy and paste content below to file)

3.1 PERMIT APPLICATION (DTD VERSION V2R2)

--copy below--

```
<?xml version="1.0" encoding="UTF-8"?>
<!-- -->
<ELEMENT Permit_Applications (User_Id, Application+)>
<ELEMENT User_Id (#PCDATA)>
<ELEMENT Application (Exporter_Importer, Applicant, General_Entries, Item+)>
<!-- Exporter/Importer information -->
<ELEMENT Exporter_Importer ((Exp_Imp_EICS_File_Number | Exp_Imp_CCRA_Business_Number))>
<ELEMENT Exp_Imp_EICS_File_Number (#PCDATA)>
<!-- Applicant information -->
<ELEMENT Applicant ((Applicant_EICS_File_Number | Applicant_CCRA_Business_Number))>
<ELEMENT Applicant_EICS_File_Number (#PCDATA)>
<ELEMENT Applicant_CCRA_Business_Number (#PCDATA)>
<!-- General Entries information -->
<ELEMENT General_Entries (General_Reference_Number, General_CCRA_Transaction_Number?, General_Comments?,
General_Entry_Exit_Date, General_Entry_Exit_Port?, General_Distribution_Mechanism_Desc?,
General_Broker_Outpost_Number?)>
<ATTLIST General_Entries
    General_Export_Import_Ind (E | e | I | i) #REQUIRED
    General_Language_Preference (E | e | F | f) #REQUIRED
    General_Payment_Method (1 | 2 | 3 | 4 | 5) #REQUIRED
    General_Distribution_Mode (1 | 2 | 3 | 4 | 5 | 6 | 7) #REQUIRED
    General_Delivery_Target (1 | 2 | 3 | 4 | 5) #REQUIRED
    General_Sensitive_Goods_Ind (0 | 1) #IMPLIED
>
<ELEMENT General_Reference_Number (#PCDATA)>
<ELEMENT General_CCRA_Transaction_Number (#PCDATA)>
<ELEMENT General_Comments (#PCDATA)>
<ELEMENT General_Entry_Exit_Date (#PCDATA)>
<ELEMENT General_Entry_Exit_Port (#PCDATA)>
<ELEMENT General_Distribution_Mechanism_Desc (#PCDATA)>
<ELEMENT General_Broker_Outpost_Number (#PCDATA)>
<!-- Permit application item information -->
<ELEMENT Item (Commodity, Export_Import_Details, Export_Specifics?, Import_Specifics?, Export_License_Details?,
Export_Softwood_Lumber?, Supplier_Consignee_Details+)>
<!-- Commodity information -->
<ELEMENT Commodity (Cmdty_Code?, Cmdty_Desc?, Cmdty_Quantity, Alternate_Quantity?, Cmdty_Value)>
<ATTLIST Commodity
    Cmdty_Document_Attached_Ind (0 | 1) #REQUIRED
    Cmdty_Canadian_Currency_Ind (0 | 1) #REQUIRED
    Cmdty_Unit_Of_Measure (1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18) #REQUIRED
>
<ELEMENT Cmdty_Code (#PCDATA)>
<ELEMENT Cmdty_Desc (#PCDATA)>
<ELEMENT Cmdty_Quantity (#PCDATA)>
<ELEMENT Alternate_Quantity (#PCDATA)>
<ELEMENT Cmdty_Value (#PCDATA)>
<!-- Export/import details information -->
<ELEMENT Export_Import_Details (Exp_Imp_Det_Origin_Destination_Country, Exp_Imp_Det_Fibre_Origin_Country?,
Exp_Imp_Det_Yarn_Origin_Country?, Exp_Imp_Det_Fabric_Origin_Country?)>
<ATTLIST Export_Import_Details
    Exp_Imp_Det_NAFTA_CCFTA_Proc_Type (1 | 2 | 3 | 4) #IMPLIED
>
<ELEMENT Exp_Imp_Det_Origin_Destination_Country (#PCDATA)>
<ELEMENT Exp_Imp_Det_Fibre_Origin_Country (#PCDATA)>
<ELEMENT Exp_Imp_Det_Yarn_Origin_Country (#PCDATA)>
<ELEMENT Exp_Imp_Det_Fabric_Origin_Country (#PCDATA)>
<!-- Export specifics information -->
<ELEMENT Export_Specifics (Exp_Spec_Origin_Country, Exp_Spec_Shipment_Date, Exp_Spec_End_Use_Desc?)>
<ATTLIST Export_Specifics
    Exp_Spec_Special_Condition_Code (1 | 2) #IMPLIED
>
<ELEMENT Exp_Spec_Origin_Country (#PCDATA)>
<ELEMENT Exp_Spec_Shipment_Date (#PCDATA)>
<ELEMENT Exp_Spec_End_Use_Desc (#PCDATA)>
<!-- Import specifics information -->
<ELEMENT Import_Specifics (Imp_Spec_Origin_Country, Imp_Spec_Shipment_Date, Imp_Spec_End_Use_Desc?)>
```

```

<!ATTLIST Import_Specifics
  Imp_Spec_Multiload_Shipment_Ind (0 | 1) #IMPLIED
  Imp_Spec_Special_Condition_Code (1 | 2) #IMPLIED
>
<!ELEMENT Imp_Spec_Origin_Country (#PCDATA)>
<!ELEMENT Imp_Spec_Shipment_Date (#PCDATA)>
<!ELEMENT Imp_Spec_End_Use_Desc (#PCDATA)>
<!-- Export license details information -->
<!ELEMENT Export_License_Details (Exp_License_Number?, Exp_License_Date?, Exp_License_Quantity?,
Exp_License_Trade_Agrmnt_Number?)>
<!ATTLIST Export_License_Details
  Exp_License_Document_Attached_Ind (0 | 1) #IMPLIED
>
<!ELEMENT Exp_License_Number (#PCDATA)>
<!ELEMENT Exp_License_Date (#PCDATA)>
<!ELEMENT Exp_License_Quantity (#PCDATA)>
<!ELEMENT Exp_License_Trade_Agrmnt_Number (#PCDATA)>
<!-- Export softwood lumber information -->
<!ELEMENT Export_Softwood_Lumber (Exp_SL_US_Entry_Port, Exp_SL_Manufacturer_Business_Num,
Exp_SL_Document_Entry_Number?, Exp_SL_US_Importer_Name, Exp_SL_Region_of_Logs?, Exp_MLB_C_of_O?)>
<!ATTLIST Export_Softwood_Lumber
  Exp_SL_Transport_Mode (1 | 2 | 3) #REQUIRED
  Exp_SL_Fees_Paid_Ind (0 | 1) #IMPLIED
  Exp_SL_Excl_Logs_Ind (0 | 1) #IMPLIED
>
<!ELEMENT Exp_SL_US_Entry_Port (#PCDATA)>
<!ELEMENT Exp_SL_Manufacturer_Business_Num (#PCDATA)>
<!ELEMENT Exp_SL_Document_Entry_Number (#PCDATA)>
<!ELEMENT Exp_SL_US_Importer_Name (#PCDATA)>
<!ELEMENT Exp_SL_Region_of_Logs (#PCDATA)>
<!ELEMENT Exp_MLB_C_of_O (#PCDATA)>
<!-- Supplier Consignee information -->
<!ELEMENT Supplier_Consignee_Details (Supplier_Consignee_Name, Supplier_Consignee_Last_Name?,
Supplier_Consignee_First_Name?, Supplier_Consignee_Address_Line_1?, Supplier_Consignee_Address_Line_2?,
Supplier_Consignee_Address_Line_3?, Supplier_Consignee_City?, Supplier_Consignee_Province_State?,
Supplier_Consignee_Postal_Zip?, Supplier_Consignee_Country)>
<!ATTLIST Supplier_Consignee_Details
  Supplier_Consignee_Role (1 | 2 | 3 | 4 | 5) #REQUIRED
>
<!ELEMENT Supplier_Consignee_Name (#PCDATA)>
<!ELEMENT Supplier_Consignee_Last_Name (#PCDATA)>
<!ELEMENT Supplier_Consignee_First_Name (#PCDATA)>
<!ELEMENT Supplier_Consignee_Address_Line_1 (#PCDATA)>
<!ELEMENT Supplier_Consignee_Address_Line_2 (#PCDATA)>
<!ELEMENT Supplier_Consignee_Address_Line_3 (#PCDATA)>
<!ELEMENT Supplier_Consignee_City (#PCDATA)>
<!ELEMENT Supplier_Consignee_Province_State (#PCDATA)>
<!ELEMENT Supplier_Consignee_Postal_Zip (#PCDATA)>
<!ELEMENT Supplier_Consignee_Country (#PCDATA)>

--end copy above--

```

3.2 ACKNOWLEDGEMENT

```

<?xml version="1.0" encoding="UTF-8"?>
<!ELEMENT Acknowledgements (Transactions_Received, Transactions_Processed, Transactions_In_Error, Ack_Date_Time,
User_Id, Acknowledgement+)>
<!ELEMENT Transactions_Received (#PCDATA)>
<!ELEMENT Transactions_Processed (#PCDATA)>
<!ELEMENT Transactions_In_Error (#PCDATA)>
<!ELEMENT Ack_Date_Time (#PCDATA)>
<!ELEMENT User_Id (#PCDATA)>
<!ELEMENT Acknowledgement (General_Reference_Number, Pending_Permit_Application_Id?, Permit_Application_Id?,
Permit_Id?, Message+)>
<!ELEMENT General_Reference_Number (#PCDATA)>
<!ELEMENT Pending_Permit_Application_Id (#PCDATA)>
<!ELEMENT Permit_Application_Id (#PCDATA)>
<!ELEMENT Permit_Id (#PCDATA)>
<!ELEMENT Message (Description)>
<!ATTLIST Message Severity (NOTIFY | ERROR) #REQUIRED>
<!ELEMENT Description (#PCDATA)>

```

APPENDIX B – CODE TABLES

1. Country Codes

The list of current valid country codes is listed below. This list corresponds to the list published by the Canada Customs and Revenue Agency, in Memorandum D17-1-10 appendix H. For reference please see <http://cbsa.asfc.gc.ca/E/pub/cm/d17-1-10/d17-1-10-h-e.pdf>

CODE	COUNTRY	PAYS
3C	3RD CTRY	PAYS TIER
AF	Afghanistan	Afghanistan
AL	Albania	Albanie
DZ	Algeria	Algérie
AD	Andorra	Andorre
AO	Angola	Angola
AG	Antigua and Barbuda	Antigua et Barbuda
AR	Argentina	Argentine
AM	Armenia, Republic of	Arménie, République d'
AW	Aruba	Aruba
AU	Australia	Australie
AT	Austria	Autriche
AZ	Azerbaijan, Republic of	Azerbaïdjan, République d'
BS	Bahamas	Bahamas
BH	Bahrain	Bahreïn
BD	Bangladesh	Bangladesh
BB	Barbados	Barbade
BY	Belarus, Republic of	Bélarus, République du
BE	Belgium	Belgique
BZ	Belize	Belize
BJ	Benin	Bénin
BM	Bermuda	Bermudes
BO	Bolivia	Bolivie
BA	Bosnia Herzegovina, Republic of	Bosnie-Herzégovine, République de
BW	Botswana	Botswana
BR	Brazil	Brésil
IO	British Indian Ocean Territory	Territoires britannique de l'Océan Indien
BN	Brunei Darussalam	Brunei Darussalam
BG	Bulgaria	Bulgarie
BF	Burkina Faso	Burkina Faso
BU	Burma	Birmanie

CODE	COUNTRY	PAYS
BI	Burundi	Burundi
KH	Cambodia	Cambodge
CM	Cameroon	Cameroun
CA	Canada	Canada
CV	Cape Verde	Cap-Vert
KY	Cayman Islands	Îles Caïmans
CF	Central African Republic	République centrafricaine
TD	Chad	Tchad
CL	Chile	Chili
CN	China, Republic of	Chine, République de
CS	Czechoslovakia	République fédérale de Tchécoslovaquie
CO	Colombia	Colombie
CK	Cook Islands	Îles Cook
CR	Costa Rica	Costa Rica
HR	Croatia, Republic of	Croatie, République de
CU	Cuba	Cuba
CY	Cyprus	Chypre
CZ	Czech Republic	République tchèque
DK	Denmark	Danemark
DM	Dominica	Dominique
DO	Dominican Republic	République dominicaine
258	East Germany	Allemagne de l'Est
EC	Ecuador	Équateur
EG	Egypt	Égypte
SV	El Salvador	El Salvador
ER	Eritrea	Érythrée
EE	Estonia, Republic of	Estonie, République d'
ET	Ethiopia	Éthiopie
FK	Falkland Islands (Malvinas)	Îles Falkland
FO	Faroe Islands	Îles Féroé
FJ	Fiji	Fidji
FI	Finland	Finlande
FR	France	France
GF	French Guiana	Guyane française
PF	French Polynesia	Polynésie française
GA	Gabon	Gabon
GM	Gambia	Gambie
GE	Georgia, Republic of	Georgie, République de

CODE	COUNTRY	PAYS
DE	Germany, Republic of	Allemagne, République d'
GH	Ghana	Ghana
GI	Gibraltar	Gibraltar
GR	Greece	Grèce
GL	Greenland	Groenland
GD	Grenada	Grenade
GP	Guadeloupe	Guadeloupe
GU	Guam	Guam
GT	Guatemala	Guatemala
GN	Guinea	Guinée
GY	Guyana	Guyana
HT	Haiti	Haïti
HN	Honduras	Honduras
HK	Hong Kong	Hong Kong
HU	Hungary	Hongrie
IS	Iceland	Islande
IN	India	Inde
ID	Indonesia	Indonésie
IR	Iran, Islamic Republic of	Iran, République islamique d'
IQ	Iraq	Iraq
IE	Ireland, Republic of	Irlande, République d'
IL	Israel	Israël
IT	Italy	Italie
CI	Ivory Coast	Côte-d'Ivoire
JM	Jamaica	Jamaïque
JP	Japan	Japon
JO	Jordan	Jordanie
KZ	Kazakhstan, Republic of	Kazakhstan, République du
KE	Kenya	Kenya
KP	Korea, Democratic People's Republic of	Corée, République populaire démocratique de
KR	Korea, Republic of	Corée, République de
KW	Kuwait	Koweït
KG	Kyrgyzstan	Kirghizistan
LA	Laos	Laos
LV	Latvia, Republic of	Lettonie, République de
LDC	LDC CODE	CODE PMD
LB	Lebanon	Liban
LS	Lesotho	Lesotho

CODE	COUNTRY	PAYS
LR	Liberia	Libéria
LY	Libyan Arab Jamahiriya	Libye
LI	Liechtenstein	Liechtenstein
LT	Lithuania, Republic of	Lituanie, République de
LU	Luxembourg	Luxembourg
MO	Macao	Macao
MK	Macedonia, Republic of	Macédoine, République de
MG	Madagascar	Madagascar
MW	Malawi	Malawi
MY	Malaysia	Malaisie
MV	Maldives	Maldives
ML	Mali	Mali
MT	Malta	Malte
MH	Marshall Islands	Îles Marshall
MQ	Martinique	Martinique
DD	MASTER	MAITRE
MR	Mauritania	Mauritanie
MU	Mauritius	Maurice
MX	Mexico	Mexique
FM	Micronesia	Micronésie
MD	Moldova, Republic of	Moldovie, République de la
MC	Monaco	Monaco
MN	Mongolia	Mongolie
MA	Morocco	Maroc
MZ	Mozambique	Mozambique
MM	Myanmar	Myanmar
NA	Namibia	Namibie
NP	Nepal	Népal
NL	Netherlands	Pays-Bas
AN	Netherlands Antilles	Antilles néerlandaises
NZ	New Zealand	Nouvelle-Zélande
NI	Nicaragua	Nicaragua
NE	Niger	Niger
NG	Nigeria	Nigéria
MP	Mariana Islands	Îles Mariannes
NO	Norway	Norvège
OM	Oman	Oman
PC	PACISLTT	PACISLTT

CODE	COUNTRY	PAYS
PK	Pakistan	Pakistan
PW	Palau	Palaos
PA	Panama	Panama
PG	Papua New Guinea	Papouasie-Nouvelle-Guinée
PY	Paraguay	Paraguay
PE	Peru	Pérou
PH	Philippines	Philippines
PL	Poland	Pologne
PT	Portugal	Portugal
PR	Puerto Rico	Porto Rico
QA	Qatar	Qatar
RO	Romania	Roumanie
RU	Russian Federation	Russie, Fédération de la
RW	Rwanda	Rwanda
LC	Saint Lucia	Sainte-Lucie
	Samoa, American	Samoa américaines
	Samoa, Western	Samoa occidentale
SA	Saudi Arabia	Arabie saoudite
SN	Senegal	Sénégal
SC	Seychelles	Seychelles
SL	Sierra Leone	Sierra Leone
SG	Singapore	Singapour
SK	Slovakia	Slovaquie
SI	Slovenia	Slovénie
SO	Somalia	Somalie
ZA	South Africa	Afrique du Sud
ES	Spain	Espagne
LK	Sri Lanka	Sri Lanka
KN	St. Kitts-Nevis	Saint-Christophe (Kitts)-et-Nevis
PM	St. Pierre & Miquelon	Île de St-Pierre et Miquelon
VC	St. Vincent and the Grenadines	Saint-Vincent-et-Grenadines
SD	Sudan	Soudan
SR	Surinam	Suriname
SZ	Swaziland	Swaziland
SE	Sweden	Suède
CH	Switzerland	Suisse
SY	Syrian Arab Republic	République arabe syrienne
TW	Taiwan	Taiwan

CODE	COUNTRY	PAYS
TJ	Tajikistan, Republic of	Tadjikistan, République de
TZ	Tanzania, United Republic of	Tanzanie, République-Unie de
TH	Thailand	Thaïlande
TG	Togo	Togo
TK	Tokelau	Tokelau
TO	Tonga	Tonga
TT	Trinidad and Tobago	Trinité-et-Tobago
TN	Tunisia	Tunisie
TR	Turkey	Turquie
TM	Turkmenistan	Turkménie
UG	Uganda	Ouganda
UA	Ukraine	Ukraine
AE	United Arab Emirates	Émirats arabes unis
GB	United Kingdom	Royaume-Uni
US	United States	Etats-Unis
UM	United States Minor Outlying Islands	Îles avoisinante des Etats-Unis
UY	Uruguay	Uruguay
SU	USSR	URSS
UZ	Uzbekistan, Republic of	Ouzbékistan, République d'
VE	Venezuela	Vénézuela
VN	Vietnam	Viêt-Nam
VG	Virgin Islands, British	Îles Vierges britanniques
VI	Virgin Islands, U.S.	Îles Vierges américaines
PS	WBANK/GA	CISJORDA
YD	Yemen, S	Yémen, S
YE	Yemen, Republic of	Yémen, République du
YU	Yugoslavia, Republic of	Yougoslavie, République de l'
ZR	Zaire	Zaïre
ZM	Zambia	Zambie
ZW	Zimbabwe	Zimbabwe

2. Province Codes

AB	Alberta	Alberta
BC	British Columbia	Colombie-Britannique
MB	Manitoba	Manitoba
NB	New Brunswick	Nouveau Brunswick
NL	Newfoundland	Terre-Neuve

NT	Northwest Territories	Territoires du Nord-Ouest
NS	Nova Scotia	Nouvelle-Écosse
NU	Nunavut	Nunavut
ON	Ontario	Ontario
PE	Prince Edward Island	Île-du-Prince-Édouard
QC	Quebec	Québec
SK	Saskatchewan	Saskatchewan
YU	Yukon	Yukon

3. Softwood Lumber Region Codes

AB	Alberta	Alberta
BCC	British Columbia Coastal	Côte de la Colombie-Britannique
BCI	British Columbia Interior	Intérieur de la Colombie-Britannique
MB	Manitoba	Manitoba
NB	New Brunswick	Nouveau Brunswick
NL	Newfoundland	Terre-Neuve
NT	Northwest Territories	Territoires du Nord-Ouest
NS	Nova Scotia	Nouvelle-Écosse
NU	Nunavut	Nunavut
ON	Ontario	Ontario
PE	Prince Edward Island	Île-du-Prince-Édouard
QC	Quebec	Québec
SK	Saskatchewan	Saskatchewan
YU	Yukon	Yukon

4. State Codes

UAL	Alabama	Alabama
UAK	Alaska	Alaska
UAZ	Arizona	Arizona
UAR	Arkansas	Arkansas
UCA	California	Californie
UCO	Colorado	Colorado
UCT	Connecticut	Connecticut
UDE	Delaware	Delaware
UDC	District of Columbia	District fédéral de Columbia
UFL	Florida	Floride
UGA	Georgia	Géorgie
UHI	Hawaii	Hawaï
UID	Idaho	Idaho
UIL	Illinois	Illinois
UIN	Indiana	Indiana
UIA	Iowa	Iowa
UKS	Kansas	Kansas
UKY	Kentucky	Kentucky

ULA	Louisiana	Louisiane
UME	Maine	Maine
UMD	Maryland	Maryland
UMA	Massachusetts	Massachusetts
UMI	Michigan	Michigan
UMN	Minnesota	Minnesota
UMS	Mississippi	Mississippi
UMO	Missouri	Missouri
UMT	Montana	Montana
UNE	Nebraska	Nebraska
UNV	Nevada	Nevada
UNH	New Hampshire	New Hampshire
UNJ	New Jersey	New Jersey
UNM	New Mexico	Nouveau Mexique
UNY	New York	New York
UNC	North Carolina	Caroline du Nord
UND	North Dakota	Dakota du Nord
UOH	Ohio	Ohio
UOK	Oklahoma	Oklahoma
UOR	Oregon	Oregon
UPA	Pennsylvania	Pennsylvanie
URI	Rhode Island	Rhode Island
USC	South Carolina	Caroline du Sud
USD	South Dakota	Dakota du Sud
UTN	Tennessee	Tennessee
UTX	Texas	Texas
UUT	Utah	Utah
UVT	Vermont	Vermont
UVA	Virginia	Virginie
UDC	Washington	Washington
UWA	Washington State	Washington (état)
UWV	West Virginia	Virginie Occidentale
UWI	Wisconsin	Wisconsin
UWY	Wyoming	Wyoming

5. PORTS

The list of current valid ports is listed below, sorted by code. This list corresponds to the list published by the Canada Customs and Revenue Agency, in Memorandum D17-1-10 appendix H. For reference please see <http://cbsa-asfc.gc.ca/E/pub/cm/d17-1-10/d17-1-10-h-e.pdf>

CANADIAN PORT CODES

CODE	CUSTOMS OFFICE NAME
ATLANTIC	
0007	Halifax Customs Mail Centre
0009	Halifax
0010	Kentville
0011	Liverpool
0013	Lunenburg
0015	New Glasgow
0019	Port Hawkesbury
0020	Shelburne
0021	Sydney
0022	Truro
0025	Yarmouth
0026	Halifax International Airport
0101	Charlottetown
0102	Summerside
0201	Bathurst
0202	Dalhousie
0204	Fredericton
0205	St.Croix
0206	Moncton
0207	Miramichi
0209	St. Andrews
0210	Saint John, New Brunswick
0211	St. Stephen
0212	Woodstock Road
0213	Edmundston
0214	Andover
0215	Centreville
0216	Clair
0217	Grand Falls, New Brunswick
0218	St. Leonard
0219	Gillespie Portage
0221	Caraquet
0224	Grand Manan
0225	Campobello
0900	Clareville
0910	Grand Falls, Newfoundland
0911	Corner Brook

CODE	CUSTOMS OFFICE NAME
0912	Gander
0913	Goose Bay
0914	St. John's, Newfoundland
0919	Fortune
0921	Argentia
0922	Harbour Grace
QUEBEC	
0301	Chicoutimi
0303	Drummondville
0304	Gaspé
0305	Granby
0307	Trout River
0308	Woburn
0312	Québec
0313	Rimouski
0314	Rock Island
0315	Shawinigan
0316	Sherbrooke
0317	Sorel
0318	Abercorn
0320	St-Hyacinthe
0321	St-Jean
0322	Trois-Rivières
0323	Valleyfield
0327	Victoriaville
0328	St-Armand-Philipsburg
0329	Armstrong
0330	Dundee
0331	Pohénégamook
0332	Frelighsburg
0333	Hemmingford
0334	Highwater
0335	St-Pamphile
0337	Clarenceville
0340	Rivière-du-Loup
0342	Joliette
0343	Lachute
0344	Montmagny
0345	Richmond
0346	St-Jérôme
0347	Thetford Mines
0349	Rouyn-Noranda
0350	Val-d'Or
0351	Lacolle
0354	Stanhope
0355	Baie-Comeau
0356	Cowansville
0361	Sept-Iles
0362	East Hereford

CODE	CUSTOMS OFFICE NAME
0363	Cap-aux-Meules
0365	Chartierville
0366	Hereford Road
0367	Morses Line
0368	Noyan
0369	East Pinnacle
0370	Glen Sutton
0371	Daaquam
0375	Rock Island, Rte 143
0376	Beebe
0395	Montréal Main Long Room
0396	Montréal International Airport (Dorval)
0398	Montréal Intermediate Terminal (C.D.L.)
0399	Mirabel International Airport
NORTHERN ONTARIO	
0400	Peterborough
0402	Belleville
0405	Brockville
0409	Cornwall
0420	Kingston
0428	North Bay
0431	Ottawa (Longroom)/Sufferance
0439	Prescott
0441	Sault Ste. Marie
0444	Sudbury
0449	Trenton
0456	Lansdowne
0461	Thunder Bay
0467	Timmins
0469	Pembroke
0470	Perth
0473	Cobourg
0474	Smiths Falls
0475	Pigeon River
0477	Lindsay
0478	Fort Frances
0485	Ottawa Air Cargo Centre (OACC) Macdonald-Cartier International Airport (MCIA)
0488	Rainy River
0490	Kenora
0494	Arnprior
SOUTHERN ONTARIO	
0401	Kitchener
0404	Brantford
0406	Chatham
0410	Fort Erie
0414	Guelph
0417	Hamilton
0423	London

CODE	CUSTOMS OFFICE NAME
0424	Midland
0425	Stratford
0427	Niagara Falls
0429	Orillia
0430	Oshawa
0440	Sarnia
0442	Simcoe
0445	St. Catharines
0446	St. Thomas
0447	Tillsonburg
0448	Hanover
0450	Wallaceburg
0451	Welland
0452	Windsor Detroit/Canada Tunnel
0453	Windsor Ambassador Bridge
0454	Windsor Metro Operations
0457	Cambridge
0458	Collingwood
0459	Barrie
0460	Bracebridge
0464	Leamington
0465	Sombra
0471	Port Colborne
0476	Oakville
0480	Brampton
0482	Owen Sound
0483	Halton Hills
0486	Newmarket
0491	Toronto International Mail Division
0492	Woodstock
0495	Toronto Metro Operations Division
0496	Toronto Interport Sufferance Warehouse (Dixie)
0497	Toronto International Airport (Pearson)
0498	Toronto Mid-continent Truck Terminal (Queensway)
0499	Toronto Sufferance Truck Terminal (Kennedy Road)
PRAIRIE	
0502	Emerson
0503	Gretna
0504	Winnipeg Main Long Room
0505	Sprague
0506	South Junction
0507	Boissevain
0508	Goodlands
0509	Snowflake
0510	Winnipeg International Airport
0511	Churchill
0512	Inuvik
0513	Iqaluit
0514	Tuktoyaktuk

CODE	CUSTOMS OFFICE NAME
0515	Yellowknife
0516	Tolstoi
0517	Piney
0518	Winkler
0519	Windygates
0522	Lena
0601	Moose Jaw
0602	North Portal
0603	Prince Albert
0604	Regina
0605	Saskatoon
0607	Regway
0612	Carievale
0613	Northgate
0616	Oungre
0617	Torquay
0618	West Poplar River
0620	Monchy
0621	Willow Creek
0701	Calgary
0702	Edmonton
0703	Lethbridge
0705	Coutts
0706	Aden
0707	Carway
0708	Del Bonita
0711	Wild Horse
PACIFIC	
0801	Cranbrook
0803	Vancouver Mail Centre
0804	Nanaimo
0806	Vancouver International Marine Operations
0807	Penticton
0808	Prince Rupert
0809	Vancouver Main Longroom
0810	Vancouver Commercial Operations East
0811	Victoria
0813	Pacific Highway
0814	Kamloops
0815	Boundary Bay
0816	Cascade
0817	Huntingdon
0818	Kingsgate
0819	Osoyoos
0820	Prince George
0821	Vancouver International Airport
0822	Rykerts
0823	Vernon
0824	Roosville

CODE	CUSTOMS OFFICE NAME
0825	Port Alberni
0826	Powell River
0827	Kitimat
0828	Nelway
0829	Flathead
0830	Courtenay
0831	Kelowna
0832	Paterson
0833	Waneta
0834	Carson
0835	Midway
0836	Chopaka
0837	Sidney
0838	Campbell River
0839	Dawson Creek
0840	Douglas
0841	Aldergrove
0842	Roosville
0890	Whitehorse
0891	Pleasant Camp
0892	Beaver Creek, Yukon
0893	Fraser
0894	Dawson City
0950	Pre-clearance operations

U.S. PORT CODES

3003	Aberdeen-Hoquiam, WA
4901	Aguadilla, PR
2773	Air Cargo Handling Services, Inc.,
2871	Air Cargo Handling Services, San Francisco, CA
4774	Air France, JFK Int'l Airport, NY
4181	Airborne Air Park, Wilmington, OH
3074	Airborne Express, WA
4112	Akron, OH
2813	Alameda, CA
1002	Albany, NY
2407	Albuquerque, NM
0212	Alburg, VT
3104	Alcan, AK
0708	Alexandria Bay, NY
5402	Alexandria, VA
3814	Algonac, MI
4777	Alitalia, JFK Int'l Airport, NY
1181	Allentown-Bethlehem-Easton Airport, Lehigh Valley, PA
3843	Alpena, MI
5502	Amarillo, TX
3410	Ambrose, ND

3010	Anacortes, WA
3126	Anchorage, AK
2502	Andrade, CA
1301	Annapolis, MD
2828	Antioch, CA
3413	Antler, ND
1404	Appomattox River, VA
3602	Ashland, WI
4108	Ashtabula, OH
4122	Ashtabula/Conneaut, OH
2901	Astoria, OR
1704	Atlanta, GA
5506	Austin, TX
3072	Avion Brokers, WA
2831	Avon, CA
2012	Avondale, LA
1303	Baltimore, MD
1305	Baltimore-Washington International Airport, MD
0102	Bangor, ME
3804	Bangor, MI
0112	Bar Harbor, ME
0111	Bath, ME
2004	Baton Rouge, LA
3805	Battle Creek, MI
3424	Baudette, MN
3804	Bay City, MI
3843	Bayshore, MI
5301	Baytown, TX
1511	Beaufort-Morehead City, NC
2104	Beaumont, TX
0206	Beecher Falls, VT
0132	Belfast, ME
2002	Belle Chasse, LA
3005	Bellingham, WA
2830	Benicia, CA
1105	Billingsport, NJ
1904	Birmingham, AL
3802	Black River, MI
3004	Blaine, WA
4184	Bluegrass Airport, Lexington, KY
1807	Boca Grande, FL
2907	Boise, ID
0401	Boston, MA
3015	Boundary, WA
0401	Braintree, MA
0102	Brewer, ME
0410	Bridgeport, CT
0127	Bridgewater, ME
2301	Brownsville, TX
1701	Brunswick, GA
0132	Bucksport, ME

0901	Buffalo-Niagara Falls, NY
4170	Burlington Air Express, Cleveland, OH
0207	Burlington, VT
3305	Butte, MT
0115	Calais, ME
3818	Calcite, ME
2503	Calexico, CA
3801	Calumet Harbour, IL
1302	Cambridge, MD
1107	Camden, NJ
2301	Cameron County, TX
0706	Cape Vincent, NY
2715	Capitan, CA
3421	Carbury, ND
2830	Carquinez Strait, CA
3804	Carrollton, MI
0712	Champlain-Rouses Point, NY
1601	Charleston, SC
1409	Charleston, WV
5101	Charlotte Amalie, VI
1512	Charlotte, NC
0711	Chateaugay, NY
2008	Chattanooga, TN
0401	Chelsea, MA
1102	Chester, PA
3901	Chicago River, IL
3901	Chicago, IL
5104	Christiansted, VI
4102	Cincinnati, OH
1103	Claymont, DE
0714	Clayton, NY
4101	Cleveland, OH
1604	Columbia, SC
2406	Columbus, NM
4103	Columbus, OH
2002	Concession, LA
4109	Conneaut, OH
2903	Coos Bay, OR
5103	Coral Bay, VI
5312	Corpus Christi, TX
1304	Crisfield, MD
2815	Crockett, CA
5102	Cruz Bay, VI
0103	Cutler, ME
5501	Dallas-Fort Worth, TX
3106	Dalton Cache, AK
5203	Dania, FL
3012	Danville, WA
3908	Davenport, IA
4104	Dayton, OH
3322	Del Bonita, MT

2302	Del Rio, TX
1107	Delair, NJ
1103	Delaware City, DE
3307	Denver, CO
3703	DePerre, WI
0209	Derby Line, VT
3907	Des Moines, IA
2009	Destrehan, LA
3819	Detour, MI
3801	Detroit, MI
4197	DHL, Cincinnati, OH
1072	DHL, Jamaica, NY
2770	DHL, Los Angeles, CA
2870	DHL, Worldwide Express, San Francisco, CA
3073	DHL, Worldwide Express, WA
2601	Douglas, AZ
3601	Duluth, MN
3422	Dunseith, ND
1503	Durham, NC
4775	Dworkin/Cosell Courier, JFK Int'l Airport, NY
2303	Eagle Pass, TX
1105	Eagle Point, NJ
3904	East Chicago, IN
3302	Eastport, ID
0103	Eastport, ME
3801	Ecorse, MI
1103	Edgemoor, DE
2402	El Paso, TX
2711	El Segundo, CA
4195	Emery Worldwide, Dayton, OH
4773	Emery Worldwide, JFK Int'l Airport, NY
2903	Empire, OR
4106	Erie, PA
3808	Escanaba, MI
3804	Essexville, MI
2719	Estero Bay, CA
2802	Eureka, CA
4116	Evansville, IN
0401	Everett, MA
3006	Everett, WA
2404	Fabens, TX
3111	Fairbanks, AK
4111	Fairport, OH
4904	Fajardo, PR
0407	Fall River, MA
3195	Federal Express, Anchorage, AK
4770	Federal Express, Jamaica, NY
2095	Federal Express, Memphis, TN
2991	Federal Express, Portland, OR
1805	Fernandina Beach, FL
3013	Ferry, WA

3844	Ferrysburg, MI
3804	Flint, MI
0705	Fort Covington, NY
0107	Fort Fairfield, ME
0110	Fort Kent, ME
5203	Fort Lauderdale, FL
5205	Fort Pierce, FL
4183	Fort Wayne Airport, IN
5583	Fort Worth Alliance Airport, TX
5501	Fort Worth, TX
3417	Fortuna, ND
5105	Frederiksted, VI
5311	Freeport, TX
2803	Fresno, CA
3014	Friday Harbor, WA
1410	Front Royal, VA
3020	Frontier, WA
5310	Galveston, TX
3905	Gary, IN
1602	Georgetown, SC
1113	Gloucester City, NJ
0404	Gloucester, MA
2014	Good Hope, LA
2010	Gramercy, LA
3816	Grand Haven, MI
3613	Grand Portage, MN
3806	Grand Rapids, MI
3003	Grays Harbor, WA
3304	Great Falls, MT
3982	Greater Rockford Airport, Rockford, IL
3703	Green Bay, WI
1502	Greensboro, NC
2011	Greenville, MS
1603	Greenville-Spartanburg, SC
2002	Gretna, LA
0413	Groton, CT
4905	Guanica, PR
4912	Guayanilla, PR
1902	Gulfport, MS
3408	Hannah, ND
3415	Hansboro, ND
1109	Harrisburg, PA
0411	Hartford, CT
2002	Harvey, LA
3481	Hector Int'l Airport, Fargo, ND
3102	Herring Bay, AK
2305	Hidalgo, TX
0212	Highgate Springs/Alburg, VT
3202	Hilo, HI
5203	Hollywood, FL
3205	Honolulu Int'l Airport, HI

3201	Honolulu, HI
1408	Hopewell, VA
3003	Hoquiam, WA
0106	Houlton, ME
5309	Houston Airport, TX
5301	Houston, TX
4906	Humacao, PR
2709	Huntington Beach, CA
1910	Huntsville, AL
4117	Huron, OH
4110	Indianapolis, IN
5312	Ingleside Terminal, TX
2002	Inner Harbor Navigational Canal, LA
5270	Int'l Courier Assoc., LA
3604	Int'l Falls-Ranier, MN
0104	Jackman, ME
2015	Jackson Municipal Airport, MS
1803	Jacksonville, FL
1404	James River, VA
4911	Jobos, PR
4701	John F. Kennedy Int'l Airport, NY
0122	Jonesport, ME
3101	Juneau, AK
3203	Kahului, HI
2909	Kalama, WA
4501	Kansas City, MO
3018	Kenmore Air Harbor, WA
3708	Kenosha, WI
3102	Ketchikan, AK
5202	Key West, FL
2981	Kingsley Field, Klamath Falls, OR
2016	Knoxville, TN
3127	Kodiak, AK
2017	Lake Charles, LA
2304	Laredo, TX
2722	Las Vegas, NV
3016	Laurier, WA
0416	Lawrence, MA
4102	Lawrenceburg, IN
0181	Lebanon Airport, NH
0118	Limestone, ME
2904	Linnton, OR
2003	Little Rock, N. Little Rock, AR
3901	Lockport, IL
0417	Logan Airport, Boston, MA
2709	Long Beach, CA
2905	Longview, WA
4121	Lorain, OH
2720	Los Angeles Int'l Airport, CA
2704	Los Angeles, CA
4115	Louisville, KY

5503	Lubbock, TX
0103	Lubec, ME
2602	Lukeville, AZ
2009	Luling, LA
3023	Lynden, WA
3820	Mackinac Island, MI
0109	Madawaska, ME
3416	Maida, ND
3815	Manistee, MI
3706	Manitowoc, WI
1105	Mantua Creek, NJ
1118	Marcus Hook, PA
2829	Mare Island Strait, CA
3702	Marinette, WI
3809	Marquette, MI
2002	Marrero, LA
2820	Martinez, CA
3802	Marysville, MI
0704	Massena, NY
4907	Mayaguez, PR
2828	Mayberry Slough, CA
1885	Melbourne Regional Airport, FL
0503	Mellville, RI
2006	Memphis, TN
3702	Menominee, MI
3025	Metaline Falls, WA
5206	Miami Int'l Airport, FL
5201	Miami, FL
3905	Michigan City Harbor, IN
5582	Midland Int'l Airport, Midland, TX
2903	Millington, OR
3701	Milwaukee, WI
3501	Minneapolis, St. Paul, MN
1901	Mobile, AL
3908	Moline, IL
2805	Monterey, CA
1511	Morehead City, NC
2001	Morgan City, LA
3319	Morgan, MT
1081	Morristown Airport, Newark, NJ
0701	Morristown, NY
2719	Morro, CA
3803	Munising, MI
3815	Muskegon, MI
2603	Naco, AZ
2007	Nashville, TN
3382	Natrona County Int'l Airport, Casper, WY
3204	Nawiliwili, Port Allen, HI
3027	Neah Bay, WA
3404	Neche, ND
0405	New Bedford, MA

0412	New Haven, CT
0413	New London, CT
2002	New Orleans, LA
1001	New York, NY
1003	Newark, NJ
2709	Newport Bay, CA
1402	Newport News, VA
2902	Newport, OR
0501	Newport, RI
0901	Niagara Falls, NY
3011	Nighthawk, WA
3991	Nippon Courier Hub, Chicago, IL
2604	Nogales, AZ
3420	Noonan, ND
1401	Norfolk, VA
2903	North Bend, OR
3406	Northgate, ND
0211	Norton, VT
3402	Noyes, MN
4771	NYACC, Jamaica, NY
3423	Oak Island, MN
3881	Oakland Pontiac Airport, Detroit, MI
2811	Oakland, CA
0701	Ogdensburg, NY
5504	Oklahoma City, OK
2829	Oleum, CA
3026	Olympia, WA
3903	Omaha, NE
3317	Opheim, MT
2103	Orange, TX
1808	Orlando, FL
3019	Oroville, WA
0904	Oswego, NY
2506	Otay Mesa Station, CA
4116	Owensboro, KY
1818	Panama City, FL
1903	Pascagoula, MS
1105	Paulsboro, NJ
3201	Pearl Harbor, HI
3124	Pelican, AK
3401	Pembina, ND
1819	Pensacola, FL
3902	Peoria, IL
1004	Perth Amboy, NJ
3112	Petersburg, AK
1404	Petersburg, VA
1107	Petty Island, NJ
1108	Philadelphia Int'l Airport, PA
1101	Philadelphia, PA
2605	Phoenix, AZ
3316	Piegan, MT

1103	Pigeon Point, DE
3425	Pinecreek, MN
2828	Pittsburg, CA
1104	Pittsburgh, PA
0406	Plymouth, MA
3017	Point Roberts, WA
3001	Point Wells, WA
4908	Ponce, PR
3204	Port Allen, HI
3007	Port Angeles, WA
5312	Port Aransas, TX
2101	Port Arthur, TX
1816	Port Canaveral, FL
2830	Port Costa, CA
5203	Port Everglades, FL
2713	Port Hueneme, CA
3802	Port Huron, MI
3803	Port Inland, MI
2301	Port Isabel, TX
5313	Port Lavaca, TX
1821	Port Manatee, FL
2104	Port Neches, TX
2707	Port San Luis, CA
2005	Port Sulphur, LA
1801	Port Tampa, FL
3008	Port Townsend, WA
3403	Portal, ND
3308	Porthill, ID
2910	Portland Int'l Airport, OR
0101	Portland, ME
2904	Portland, OR
0131	Portsmouth, NH
0503	Portsmouth, RI
1401	Portsmouth, VA
2403	Presidio, TX
3842	Presque Isle, MI
2309	Progreso, TX
0502	Providence, RI
0409	Provincetown, MA
3908	Quad Cities (Iowa, Davenport, Moline, Rock Island), IL
0401	Quincy, MA
3708	Racine, WI
3604	Ranier, MN
3301	Raymond, MT
2821	Redwood City, CA
1103	Reedy Point, DE
1506	Reidsville, NC
2833	Reno, NV
0401	Revere, MA
0203	Richford, VT
2812	Richmond, CA

1404	Richmond-Petersburg, VA
4182	Rickenbacker Airport, Columbus, OH
2307	Rio Grande City, TX
3801	River Rouge, MI
3801	Riverview, MI
0115	Robbinston, ME
3814	Roberts Landing, MI
0903	Rochester, NY
3908	Rock Island, IL
0121	Rockland, ME
3818	Rogers City, MI
2310	Roma, TX
3318	Roosville, MT
3426	Roseau, MN
0712	Rouses Point, NY
2102	Sabine, TX
2831	Sacramento Point, CA
2816	Sacramento, CA
3804	Saginaw-Bay, City-Flint, MI
0408	Salem, MA
3303	Salt Lake City, UT
5507	San Antonio, TX
2501	San Diego, CA
2801	San Francisco Int'l Airport, CA
2809	San Francisco, CA
2828	San Joaquin River, CA
2834	San Jose International Airport, San Francisco, CA
4913	San Juan Int'l Airport, PR
4909	San Juan, PR
2707	San Luis Obispo, CA
2608	San Luis, AZ
2829	San Pablo Bay, CA
2829	San Pablo, CA
2504	San Ysidro, CA
3125	Sand Point, AK
4105	Sandusky, OH
0132	Sandy Point, ME
1882	Sanford Regional Airport, Tampa, FL
2481	Santa Teresa Airport, Dona Ana County, NM
3409	Sarles, ND
2606	Sasabe, AZ
3803	Sault Ste. Marie, MI
1703	Savannah, GA
3309	Scobey, MT
1106	Scranton, PA
0152	Searsport, ME
2002	Seatrain Landing, LA
3001	Seattle, WA
3029	Seattle-Tacoma Int'l Airport, WA
2827	Selby, CA
3707	Sheboygan, WI

3414	Sherwood, ND
2018	Shreveport, Bossier City, LA
3614	Silver Bay, MN
3115	Sitka, AK
3103	Skagway, AK
0905	Sodus Point, NY
2002	Southport, LA
1881	Southwest Florida Regional Airport, Ft. Myers, FL
1603	Spartanburg, SC
3022	Spokane, WA
0402	Springfield, MA
4505	Springfield, MO
0201	St. Albans, VT
3802	St. Clair, MI
3405	St. John, ND
4502	St. Joseph, MO
4503	St. Louis, MO
3181	St. Paul Airport, Anchorage, AK
3501	St. Paul, MN
1814	St. Petersburg, FL
2013	St. Rose, LA
2810	Stockton, CA
3843	Stoneport, MI
2831	Suisun Bay, CA
2831	Suisun Slough, CA
3009	Sumas, WA
3608	Superior, WI
3310	Sweetgrass, MT
0972	Swift Sure Courier Services Limited, NY
4775	Swissair, JFK Int'l Airport, NY
0906	Syracuse, NY
3002	Tacoma, WA
3614	Taconite, MN
1801	Tampa, FL
2505	Tecate, CA
5306	Texas City, TX
1901	Theodore, AL
1105	Thompson Point, NJ
0971	TNT Skypak, Buffalo, NY
4778	TNT Skypak, JFK Int'l Airport, NY
2872	TNT Skypak, San Francisco, CA
4105	Toledo, OH
2902	Toledo, OR
3801	Trenton, MI
0715	Trout River, NY
5505	Tulsa, OK
3306	Turner, MT
2609	Tuscon, AZ
3196	UPS, Anchorage, AK
3295	UPS, Honolulu, HI
4196	UPS, Louisville, KY

4670	UPS, Newark, NJ
2795	UPS, Ontario, CA
3071	UPS, Seattle, WA
0907	Utica, NY
3107	Valdez, AK
2829	Vallejo, CA
0108	Van Buren, ME
0105	Vanceboro, ME
2908	Vancouver, WA
2712	Ventura, CA
2015	Vicksburg, MS
2774	Virgin Atlantic Cargo, CA
0701	Waddington, NY
3407	Walhalla, ND
3102	Ward Cove, AK
3423	Warroad, MN
5401	Washington, DC
3981	Waukegan Airport, Waukegan, IL
3901	Waukegan Harbor, IL
5204	West Palm Beach, FL
3419	Westhope, ND
1105	Westville, NJ
2002	Westwego, LA
0401	Weymouth, MA
3312	Whitetail, MT
3321	Whitlash, MT
4504	Wichita, KS
1106	Wilkes-Barre/Scranton, PA
3882	Willow Run Airport, MI
1103	Wilmington, DE
1501	Wilmington, NC
0132	Winterport, ME
0403	Worcester, MA
3105	Wrangell, AK
3801	Wyandotte, MI
3081	Yakima Air Terminal, Yakima, WA
1402	York River, VA
2402	Ysleta, TX

6. Permit Delivery

1	Applicant	
2	Customs	
3	DFAIT Office	
4	Exporter/Importer	
5	Other	

7. Payment Types

1	Mastercard	Mastercard
2	Visa	Visa
3	Chequing	Chèque
4	Monthly Billing	Facturation mensuelle
5	Account	Compte
6	Cash Payments	Paiements comptants
7	American Express	American Express
8	Other	Autre

8. Distribution Modes

1	Mailed	Posté
2	Held for pickup	On passera le prendre
3	Courier collect	Par messenger
4	ACROSS	SSMAEC
5	Email	Courriel
6	Other	Autre

9. NAFTA CCFTA Process Types

1	TPL - Tariff Preference Level	NPT - Niveau de préférence tarifaire
2	SS - Short Supply	P - Pénurie
3	DM - De Minimis	DM - De minimis
4	DB - 50% Debit	DB - Débit de 50%

10. Units of Measure

1	Kilograms	Kilogrammes
2	Metric Tonnes	Tonnes métrique
3	Tons	Tonnes impériales
4	Pounds	Livres
5	Board Foot Measure	Cubage en pied-planches
6	Square Meters	Mètres carré
7	Litres	Litres
8	Hundredweight	Quintal
9	Dozen Pair	Paires de douzaines
10	Dozen	Douzaines
11	Head	Têtes
12	Number	Nombre
13	Pair	Paires
14	Piece	Pièces
15	Ammunition Round	Cartouche de munition
16	Square Metre Equivalent	Équivalent mètre carré
17	Square Yards	Verges carrée
18	Units	Unités
19	Cubic Meters	Pieds cubes
20	Ounces	Onces
21	Cubic Feet	Pieds cubes
22	Feet	Pieds
23	Grams	Grammes
24	Gallons	Gallons
25	Meters	Mètres
26	Milligrams	Milligrammes
27	Millilitres	Millilitres
28	Cords	Cordes
29	Bone Dry Unit	Unité anhydre
30	Becquerel	Becquerel
31	Curies	Curies

11. Special Conditions

1	Export to be re-imported - trade show	Exportation à être importer - salon professionnel
2	Import to be re-exported - trade show	Importation à être exporter - salon professionnel

12. Transport Modes

1	Road	Route
2	Rail	Rail
3	Water	Voie d'eau

13. Supplier Consignee Role

1	Consignee	Destinataire
2	Consultant	Consultant
3	Exporter	Exportateur
4	Importer	Importateur
5	Supplier	Fournisseur
6	Contact	Contact
7	Affiliation	Affiliation
8	Client	Client
9	Intermediary Consignee	Destinataire intermédiaire
10	End User	Utilisateur final

14. Error Codes / Messages

The list of current error codes / messages is provided below. NOTE: Additional error codes / messages will be made available in future PRD versions. Changes to text will take place for the Production release of EICS.

Predefined_Reason_Id	Predefined_Reason_Eng_Desc
E000	Invalid XML Format
E001	Invalid Exp_Imp_EICS_File_Number
E002	Invalid Exp_Imp_CCRA_Business_Number
E003	Invalid Applicant_EICS_File_Number
E004	Invalid Applicant_CCRA_Business_Number
E005	Invalid General_Entry_Exit_Port
E006	Invalid General_Export_Import_Ind
E007	Invalid General_Language_Preference
E008	Invalid General_Payment_Method
E009	Invalid General_Distribution_Mode
E010	Invalid General_Delivery_Target
E011	Invalid Cmdty_Code
E012	Invalid Cmdty_Unit_Of_Measure
E013	Invalid Exp_Imp_Det_Origin_Destination_Country
E014	Invalid Exp_Imp_Det_Fibre_Origin_Country
E015	Invalid Exp_Imp_Det_Yarn_Origin_Country
E016	Invalid Exp_Imp_Det_Fabric_Origin_Country
E017	Invalid Exp_Spec_Origin_Country
E018	Invalid Imp_Spec_Origin_Country
E019	Invalid Exp_SL_Origin_Province
E020	Invalid Exp_SL_US_Entry_Port
E021	Invalid Exp_SL_First_Manufacturer_Province
E022	Invalid Exp_SL_Transport_Mode
E023	Invalid Supplier_Consignee_Province_State
E024	Invalid Supplier_Consignee_Role
E025	Invalid Supplier_Consignee_Country
E030	Broker Outpost Number is invalid
E031	Entry Exit Port is mandatory

E032	Entry Port must be Canadian
E033	Exit Port must be Canadian
E034	Entry exit date is mandatory
E035	Shipment date is mandatory
E036	US Port must be from U.S.A.
E037	Commodity code must be 14 digits
E999	Invalid User Name
001	Exporter/Importer must be registered with DFAIT to apply for a permit
002	Applicant must be registered with DFAIT to apply for a permit
003	Exporter/Importer must have an active status to apply for a permit
004	Applicant must have an active status to apply for a permit
005	Applicant must be a Canadian resident
006	A Broker cannot be the Applicant and the Importer/Exporter
007	Company not registered as an Importer
008	Company not registered as an Exporter
009	Other
010	Invalid Commodity Code
012	Shipment Date cannot exceed the Date of Exit
014	Exporters/Importers cannot be Brokers
015	Applicant must be a Broker
100	Strategic Goods Application
200	Requires Routing
301	Canadian Entry Exit Date cannot be more than 31 days from current date
302	Canadian Entry Exit Date must be greater than effective date
303	Canadian Entry Exit Date must be less than expiry date
304	Destination Country cannot be Canada
305	Canadian Shipment Date must be less than or equal to Canadian Entry Exit Date
306	The Shipment Date cannot be more than six months in the past
307	Canadian Shipment Date must be greater than or equal to Canadian Entry Exit Date
308	Different Unit of Measure for Commodity and Permit Item
309	Origin of finished product must be USA
310	Country of Origin must be USA, Mexico or Chile
311	For CCFTA Origin Finished Product must be Chile
312	Destination country must be USA
313	Destination Country must be USA or Mexico
314	Destination Country must be USA or Mexico and origin country must be Canada
315	Origin Finished Product must be Canada

316	Processing type cannot be SS or DM
317	For CCFTA Origin Finished Product must be Canada
318	Control Item missing attributes
319	Embargo
320	Invalid Commodity Id
321	Routed as Sensitive Goods (Commodity Code is Blank & Sensitive Good is True)
322	Invalid Commodity Status - Routed
323	Invalid Commodity Status - Rollup
324	Commodity status is Suspended
325	Commodity status is Terminated
326	Size of CCRA number is 14 characters
327	CCRA Transaction Number must pass MOD 10 check
328	Error validating the trigger, ceiling and negotiated levels
329	Error validation - verify account
340	Exporter/Importer must have an active status to apply for permit
341	Applicant must have an active status to apply for permit
342	Broker cannot be the Applicant and the Importer/Exporter
343	Applicant must be a Canadian Resident
344	Company is not registered as an Importer
345	Application audit required
346	Random audit required
347	Applicant is not a broker AND the applicant differs from the Importer/Exporter
348	Status of Applicant or Importer/Exporter is Pending
351	Cheese - Special condition
352	For Softwood Lumber commodities the entry date cannot be greater than the current date
353	Permit Application without permit items
354	Invalid Document Number
362	Business is suspended
363	Business is dormant
364	Business is terminated
365	Business status at issue - contact DFAIT
366	Business is non-resident
367	Business is rejected
368	Invalid Business
369	REASON_TRANS_INTERVAL_NO
370	REASON_TRANS_INTERVAL_CLOSED
371	REASON_TRANS_NO_INTERVAL

372	REASON_CONTROLITEM_NO_INTERVAL
373	REASON_TRANS_INVALID_DATE
374	REASON_TRANS_INVALID_ACCOUNT
375	REASON_NOT_REVERSAL_TRANSFER
376	REVERSAL_QUANTITY_EXCEED
377	REASON_NOT_SET_ORGINAL_TRANSFER_ID
378	MAX_TRANSFER_OUT
379	VALIDATE_RETURN
380	VALIDATE_MAX_TRANSFER_OVERALL
381	REASON_SOFTWOODBUSINESSTYPE_TO
382	REASON_SOFTWOODBUSINESSTYPE_FROM
383	REASON_DIFFERENT_LOCATION
384	REASON_HISTORICAL_DATE
385	REASON_CCRA_BUSINESS_NUMBER
386	Type of Business must be Exporter
387	Import permit cannot have a country of origin or export of Canada
388	Method of payment invalid
389	Cheese from EEU, invalid license number
390	From account cannot transfer as it has received quota
398	Invalid ECL ID
400	Import, US\$ as currency
402	Commodity Code size must be 14
404	B&V supplemental application - Product acceptable
406	Routed - UN embargo or Area Control List
407	SWL-Foreign Imp Nm cannot be blank
409	SWL-Transport Mode code cannot be blank
410	SWL-Mfr SBRN cannot be blank and must have Businesses Softwood Types
411	SWL-Shipment Date cannot be < (current system date - 730)
412	SWL-Canadian Entry Exit Date must be < current system date
413	SWL-Permit Item total cannot be < 0
414	SWL-CommodityGroup Ind must be false and Status code not be 3 or 4
415	SWL-Control Item Status Code must not be 3 or 4
416	SWL-Foreign Doc Number, All Characters following third position must be numeric
417	SWL-Foreign Doc Num must pass validation
418	SWL-Exporter/Importer status at issue – contact DFAIT
419	SWL-MFR SBRN status at issue – contact DFAIT
391	Transfer with Goods can be made only by Manufacturers

392	Manufacturer cannot receive transfer with goods
393	Retailer cannot receive transfer with goods
394	Prior Period Returns not allowed
395	Transfer with goods can be made by manufacturers only
396	Transfer of Softwood Lumber Quota cannot take place prior to 1997
397	Insufficient Quota
399	Permit Item Quantity less than or equal 0
401	Commodity Auto Route indicator
403	Control Auto Route indicator
405	B&V supplemental application - Price acceptable
408	SWL-Business Addresses line 1 cannot be blank
409	SWL-Transport Mode code can not be blank
410	SWL-Mfr SBRN can not be blank and must have Businesses Softwood Types
411	SWL-Shipment Date can not be < (current system date - 730)
412	SWI-Canadian Entry Exit Date must be < current system date
413	SWL-Permit Item total can not be < 0
414	SWL-CommodityGroup Ind must be false and Status code not be 3 or 4
415	SWL-Control Item Status Code must not be 3 or 4
416	SWL-Foreign Doc Number, All Characters following third position must be numeric
417	SWL-Foreign Doc Num must pass validation
418	SWL-Exporter/Importer Risk Level code can not be 4
419	SWL-MFR SBRN Risk Level Code can not be 4
420	NAFTA-All permit application items must have same commodity code
421	NAFTA-The mandatory countries of origins for raw materials are all NAFTA/CCFTA
422	NAFTA-Country of origin has to be USA,Mexico or Chile
423	NAFTA-The countries of origins for raw materials are NOT NAFTA/CCFTA
424	NAFTA-The Destination country has to be USA
425	NAFTA-The Destination country has to be CANADA
426	Invalid Trade Agreement Number
427	The DFAIT accounts can not be the TO account with a transfer type of WITH GOODS
428	The DFAIT accounts can not be FROM account with transfer type of WITH GOODS
429	The Transfer (target) can not have received a transfer in this quota period
430	The Transfer (source) can not transferd in this quota period
431	EPE must have minimum one Consignee
432	Import must have minimum one Supplier
433	Declaration date is required
434	Declarer last name is required

435	Declarer first name is required
436	Declarer title is required
437	Declaration submitted must be checked
438	Number of employees is required
439	Year business started is required
440	Affiliation first name is required
441	Affiliation phone number is required
442	At least one Affiliation is required
443	Client first name is required
444	Client company name is required
445	At least one Client is required
446	Consultant company name is required
447	Consultant first name is required
448	Consultant first line of address is required
449	Consultant city name is required
450	Consultant province is required
451	Consultant postal code is required
452	Consultant phone number is required
453	One consultant is required
454	Nature of Business description is required for type OTHER
455	At least one Nature of Business is required
456	At least one Requestor type is required
457	Product sales requestor type is required
458	Product sales period is required
459	Product sales amount is required
460	At least one Product sales period is missing
461	Kilo dollar value requestor type is required
462	Kilo dollar value usages is required
463	Kilo dollar value kilo value is required
464	Kilo dollar value dollar value is required
465	At least one Kilo Dollar value period is required
466	At least one Kilo Dollar value period is missing
467	Percent description is required for type OTHER
468	Percent negative percent is not allowed
469	Percent must add up to a 100
470	Requestor values requestor type is required
471	Requestor values quantity imported is required

472	Requestor values total sales is required
473	At least one Requestor values is required
474	Production values requestor type is required
475	At least one Production values is required
476	Sales values requestor type is required
477	Sales values revenue percent is required
478	Sales values amount sold is required
479	Sales values value is required
480	At least one Sales values is required
481	Quantity sales requestor type is required
482	Quantity sales amount sold is required
483	At least one Quantity sales is required
484	Production values quantity is required
485	Production values value is required
486	Production values share value is required
487	Types description is required for type OTHER
488	At least one Types is missing
489	Values type is required
490	Values quantity is required
491	Values description is required for type OTHER
492	At least two Values are required
493	Affidavit submitted must be checked
494	General quantity is required
495	General unit of measure is required
496	Company profile description is required
497	Area serviced is required
498	Product description is required
505	Invalid Commodity Code- see position 11 & 12
506	DB Problem location & Document Number
507	Not Insert Licence Number
508	Embargo Status For Location
509	Duplicate CCRA Transaction Number
510	Quota Application already exists for this sector and period
511	Invalid Price Range
512	Affiliation last name is required
513	Client last name is required
514	Consultant last name is required

515	Validity period of one (1) year.
516	Notification of return must be given.
517	Equipment properly supervised - under the control of the exporter.
518	Approval does not establish precedent for subsequent applications.
519	Canada Customs' detention and/or seizure.
520	Goods may not be exported under this permit -compliance with Customs.
521	International Import Certificate (IIC) submitted.
522	International Import Certificate to follow.
523	Imported into the U.S. under NRC General Licence [10 CFR 110.27(a)(1)]
524	Encryption.
525	CSE APPROVED INFORMATION SECURITY (CRYPTO)
526	General Export Permit may be applicable.
527	Does not authorize the export to country listed on the ACL.
528	Permit issued for letter of credit purposes.
529	Permit issued for monitoring/intelligence purposes
530	This is an Open Policy Country (OPC) and consignee is a gov't agency.
531	This is an Open Policy Country (OPC).
532	Notice of financial sanctions imposed by UN Libyan Regulations.
533	G-DEST APPLICABLE; RE-EXPORT PERMITTED PART 774.2
534	These goods are subject to bilateral controls.
535	These goods are classified GROUP 3 (IAEA list item).
536	AECB/CNSC approved. ATOMIC ENERGY CONTROL BOARD/CDN NUCLEAR SAFETY COM
537	These goods are subject to "Bilateral Controls" and "IAEA ITEM".
538	Items are considered not to be "unique western technology".
539	Items in support of previously exported oilwell equipment.
540	Exporter certifies: item not proscribed under the U.N. Libya regs.
541	GEP-1: Exports of goods for special and personal use.
542	GEP-3: Exports of consummable store supplied to vessels and aircraft.
543	GEP-5: Export of logs of all kinds of wood.
544	GEP-10: Exports of sugar.
545	GEP-11: Exports to Libya.
546	GEP-12: Exports of United States origin goods.
547	GEP-14: Exports of specimens.
548	GEP-17: Exports of softwood lumber products.
549	GEP-18: Exports of personal computers and associated software.
550	GEP-20: Exports to South Africa.
551	GEP-21: Exports to COCOM member countries and eligible countries.

552	GEP-22: Exports to Haiti (effective December 4, 1991).
553	GEP-27: Nuclear-Related Dual Use Goods
554	GEP-29: Exportation of certain eligible industrial goods (94.11.24).
555	Gep-30: Certain industrial goods to eligible countries and territories
556	Prohibited weapons
557	Foreign policy reasons:
558	Country which pose a threat to Canada and its allies.
559	Country involved in or under imminent threat of hostilities.
560	Country whose gov't has record of violations of human rights.
561	Re-export of U.S. origin controlled commodities.
562	Canada-U.S. encryption agreement -Communications Security Establishment
563	One China policy - Taiwan.
564	Communications Security Establishment
565	Trade and economic sanctions :
566	Embargo: Pakistan (May 28, 1998) for military & certain dual-use goods
567	Embargo: India (May 13, 1998) for military & certain dual-use goods
568	Embargo: Myanmar (Burma)
569	Nuclear non-proliferation policy; full scope safeguards
570	domestic economic reasons
571	Application has not been signed.
572	List of consignees must be provided.
573	Full name and address of consignee at final destination is required.
574	Technical specifications of the goods are required.
575	Description of the goods is incomplete.
576	Total quantity and value for each item is incomplete.
577	Only one country of final destination permitted per application.
578	Request for additional information has not been received.
579	This is a duplicate of an application already under review.
580	At your request, application is being returned - no longer required.
581	Duplicate of an application for which a permit has now been received.
582	United Nations Security Council sanctions: IRAQ.
583	United Nations Security Council sanctions: LIBYA.
584	United Nations Security Council sanctions:Yugoslavia-Serbia/Montenegro
585	Permit not required for export to the UNITED STATES.
586	Data entry - processing error.
587	Application no longer required - NOT RETURNED.
588	Status of application modified to "W" - database housekeeping purposes

589	U.S. embargo to Iran. (effective June 6, 1995)
590	OTHER - SEE COMMENTS
591	PROHIBITED WEAPONS
593	Health Canada
595	Quantity autoroute rule
596	Invalid Cmdty Export Import Indicator
597	Import - Maximum 3 Items
598	Export - Maximum 10 Items
599	Steel -Validation problem quantity/Amount
600	Nafta-Invalid Agreement Number
601	Nafta-Invalid License Number
700	Source business cannot have children or parent to be merged
701	Quota transfer failed
702	Source business is terminated. It cannot be merged
703	Multiple shipment indicator true
704	Post shipment check.
705	HARMONIZING OLD/ECS AND NEW/ECS // KPE-0369 DATED APRIL 14, 1993
706	QUARTERLY REPORT SUBMITTED REFLECTING ACTUAL ACTIVITY AGAINST PERMIT
707	HARMONIZING OLD AND NEW ECS // KPE-0365 DATED APRIL 14, 1993
708	VARIOUS OTHER CONDITIONS
709	POSSIBLE GENERAL PERMIT APPLICABILITY
710	INCORRECT ECL ITEM NUMBER
711	TEMPORARY WAIVER OF REQUIRED SUPPORT DOCUMENTATION
712	EXPORTER MUST OBTAIN THE SUPPORT DOCUMENT
713	WILL BE REQUESTED IN THE SUTURE TO SUBMIT SUPPORT DOCUMENTATION
714	GEP-23: Exports to Yugoslavia.
715	GEP-24: Exports to Croatia.
716	GEP-25: Exports to Bosnia-Herzegovina (effective July 30, 1992).
717	GEP-26: Export of industrial chemicals (effective February 17, 1993).
718	Country under United Nations Security Council sanctions.
719	Embargo: Republic of South Africa
720	Embargo: Libya.
721	Embargo: Haiti.
722	Embargo: Yugoslavia
723	Embargo: Croatia
724	Embargo: Yugoslavia (Serbia and Montenegro)
725	Embargo: Bosnia-Herzegovina

726	Percentage of U.S. content is required
727	DUPLICATE OF AN APLICATION FOR WHICH A PERMIT HAS NOW BEEN ISSUED
728	UNITED NATIONS SANCTIONS - HAITI
729	Fabric Country is Mandatory
730	Fabric Country is Mandatory-Yarn Country is NAFTA
731	Fabric Country is Mandatory - Yarn country is not NAFTA
732	Fibre Country is Mandatory
733	Fibre Country is Mandatory - Yarn Country is NAFTA
734	Fibre Country is Mandatory - Yarn Country is NOT NAFTA
735	Yarn Country is Mandatory
736	SWL - Foreign Doc Number - Duplicate number
737	Invalid SWL-Foreign Doc Number
738	Default-Cancel Permit
739	Duplicate license number
740	License QTY should be greater or equal to permit qty
741	Export licence Year should be equal shipment year
742	Auto Route Permit Application
743	Licence Quantity should be greater or equal to permit quantity
744	License QTY should be greather or equal permit QTY
745	Trade Agreement Not Requird
746	License Number Not Required
747	License QTY not required
748	Invalid Nafta Process Code
749	SWL Insufficient Quota
7003	Mandatory field xxxx is missing
7004	Field xxxx is too long