

Entity and Attribute Definitions Report

Run by: GDUFF
Run on: July 31, 2008 03:18 PM
Total Pages: 83
Total Entities: 74

Parameters

<i>Application:</i>	LEXIS
<i>Entities:</i>	%
<i>ER Diagram:</i>	%
<i>Include Entity Notes?</i>	Y
<i>Include Attribute Descriptions?</i>	Y
<i>Include Attribute Notes?</i>	Y
<i>Include Attribute Values?</i>	Y
<i>Include Table of Contents?</i>	N
<i>Include Index of Entities?</i>	Y

Short Name: CC

Init. Volume: Avg. Volume: Max. Volume: Annual Growth Rate:

Contains client contact information for a client in the cases where a client has contacts defined.

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
CLIENT_CONTACT_ID		N	NUMBER	12,0
A unique identifier for each client contact				
CLIENT_NUMBER		N	VARCHAR2	8
A reference to a client				
CLIENT_LOCN_CODE		N	VARCHAR2	2
A code to uniquely identify, within each client, the addresses of different divisions or locations at which the client operates. The location code is sequentially assigned starting with '00' for the client's permanent address.				
CONTACT_NAME		N	VARCHAR2	120
The contact's name				
BUSINESS_PHONE		Y	VARCHAR2	10
The contact's phone number				
FAX_NUMBER		Y	VARCHAR2	10
The contact's fax number				
EMAIL_ADDRESS		Y	VARCHAR2	128
The contact's email address				

* = Attributes in primary unique identifier.

CC	Primary	Y
CLIENT_CONTACT_ID		

Entity Name: CLIENT LOCATION			Short Name:	CL
Plural:	CLIENT LOCATION			
Init. Volume:	0	Avg. Volume:	0	Max. Volume: 0
			Annual Growth Rate:	0%

Description:

The description and the details of the address(es) at which a client operates. Its main purpose is to provide alternate mailing addresses. Maximum number of locations per client is 99. The average is 2 per client. Location 00 is always the client. This entity originates from the Client Information Data Model.

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
* CLIENT_NUMBER		N	VARCHAR2	8
Sequentially assigned number to identify a Ministry client.				
* CLIENT_LOCN_CODE		N	VARCHAR2	2
A code to uniquely identify, within each client, the addresses of different divisions or locations at which the client operates. The location code is sequentially assigned starting with '00' for the client's permanent address.				
CLIENT_LOCN_NAME		Y	VARCHAR2	40
Name of the client's business				
ADDRESS_1		N	VARCHAR2	40
The client's address.				
ADDRESS_2		Y	VARCHAR2	40
The client's address				
ADDRESS_3		Y	VARCHAR2	40
The client's address				
CITY		N	VARCHAR2	30
The client's city				
PROVINCE		Y	VARCHAR2	50
The client's province.				
POSTAL_CODE		Y	VARCHAR2	10
The client's postal code				
COUNTRY		N	VARCHAR2	50
The client's country				
BUSINESS_PHONE		Y	VARCHAR2	10
The client's phone number				
FAX_NUMBER		Y	VARCHAR2	10
The client's fax number				
EMAIL_ADDRESS		Y	VARCHAR2	128
The client's email address				
* = Attributes in primary unique identifier.				

Relationships:

Each Occurrence Of This Entity:

- MAY BE LOCATED ON one or more EXPORT EXEMPTION APPLICATION
- MAY BE NAMED ON one or more EXPORT EXEMPTION APPLICATION
- MAY BE CLIENT FOR one or more EXPORT FEDERAL PERMIT DETAIL
- MAY BE CLIENT FOR one or more EXPORT INDIAN RSRV PRMT DTL
- MAY BE NAMED ON one or more EXPORT PERMIT DETAIL

* = Relationships in primary unique identifier.

Unique Identifiers:

CL	Primary	Y
CLIENT_LOCN_CODE		

Entity Name:	CLIENT LOCATION (cont'd)	<i>Short Name:</i>	CL
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CLIENT_NUMBER

Entity Name: EXPORT APPLICANT TYPE CODE**Short Name:**

EATC

Plural: EXPORT APPLICANT TYPE CODE**Init. Volume:****Avg. Volume:****Max. Volume:****Annual Growth Rate:****Description:**

A list of values specifying the type of an applicant for an exemption application. Types include Ministry, and Owner.

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
* EXPORT APPLICANT TYPE CODE		N	VARCHAR2	1
Defines applicant types. Types include Ministry, and Owner.				
DESCRIPTION		N	VARCHAR2	120
Text describing an applicant type code				
EFFECTIVE DATE		N	DATE	
The effective/expiry dates allow for historical codes to remain on the list for lookup but be restricted for data capture.				
EXPIRY DATE		N	DATE	
The effective/expiry dates allow for historical codes to remain on the list for lookup but be restricted for data capture.				
UPDATE TIMESTAMP		N	DATE	
Used by the Database Administration group in the physical update process that maintains the Application Code Tables.				

* = Attributes in primary unique identifier.

Relationships:Each Occurrence Of This Entity:

MUST BE AN ORDER OF one and only one EXPORT APPLICANT TYPE CODE ORDER

MAY BE A TYPE FOR one or more EXPORT EXEMPTION APPLICATION

* = Relationships in primary unique identifier.

Unique Identifiers:

ATC Primary Y

EXPORT APPLICANT TYPE CODE

Entity Name: EXPORT APPLICANT TYPE CODE ORDER		<i>Short Name:</i>	EATCO
<i>Plural:</i>	EXPORT APPLCNT TYPE CODE ORDER		
<i>Init. Volume:</i>	<i>Avg. Volume:</i>	<i>Max. Volume:</i>	<i>Annual Growth Rate:</i>

Description:

A list of code-order pairs represting the order of applicant type codes

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
ORDER BY		N	NUMBER	2,0
A list of integers representing the order of applicant type codes.				
GROUP BY		Y	NUMBER	2,0
Identifies the group which the code belongs to. This allows only codes belonging to a certain group be be retrieved.				
* = <i>Attributes in primary unique identifier.</i>				

Relationships:

Each Occurrence Of This Entity:

* MUST BE DETERMINES ORDER FOR one and only one EXPORT APPLICANT TYPE CODE

* = *Relationships in primary unique identifier.*

Unique Identifiers:

EATCO	<i>Primary</i>	Y
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MUST BE DETERMINES ORDER FOR one and only one EXPORT APPLICANT TYPE CODE

Entity Name: EXPORT APPLICATION STATUS CODE*Short Name:*

EASC

Plural: EXPORT APPLICATION STATUS CODE*Init. Volume:**Avg. Volume:**Max. Volume:**Annual Growth Rate:***Description:**

A list of values specifying the status of the application. Types include active and complete.

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
* EXPORT APPLICATION STATUS CODE		N	VARCHAR2	3
Defines the status of the application.				
DESCRIPTION		N	VARCHAR2	120
Text describing an application status.				
EFFECTIVE DATE		N	DATE	
The effective/expiry dates allow for historical codes to remain on the list for lookup but be restricted for data capture.				
EXPIRY DATE		N	DATE	
The effective/expiry dates allow for historical codes to remain on the list for lookup but be restricted for data capture.				
UPDATE TIMESTAMP		N	DATE	
The effective/expiry dates allow for historical codes to remain on the list for lookup but be restricted for data capture.				

* = Attributes in primary unique identifier.

Relationships:Each Occurrence Of This Entity:

MUST BE AN ORDER OF one and only one EXPORT APPLICATION STATUS CODE ORDER

MAY BE AN APPLICATION STATUS OF one or more EXPORT EXEMPTION APPLICATION

* = Relationships in primary unique identifier.

Unique Identifiers:

EASC Primary Y

EXPORT APPLICATION STATUS CODE

EASCO

Annual Growth Rate:

A list of code-order pairs that determine the order of the code table values.

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
ORDER BY		N	NUMBER	2,0
An integer that representing the order of the status codes.				
GROUP BY		Y	NUMBER	2,0
Identifies the group which the code belongs to. This allows only codes belonging to a certain group be be retrieved.				
* = <i>Attributes in primary unique identifier.</i>				

Each Occurrence Of This Entity:

* MUST BE DETERMINES ORDER FOR one and only one EXPORT APPLICATION STATUS CODE

* = Relationships in primary unique identifier.

Unique Identifiers:

EASO *Primary* *Y*

MUST BE DETERMINES ORDER FOR one and only one EXPORT APPLICATION STATUS CODE

Entity Name: EXPORT ATTACHMENT TYPE CODE*Short Name:*

EATCD

Plural: EXPORT ATTACHMENT TYPE CODE*Init. Volume:**Avg. Volume:**Max. Volume:**Annual Growth Rate:***Description:**

A list of values specifying the type of attachments. Values include invoice, inspection, and application.

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
* EXPORT ATTACHMENT TYPE CODE		N	VARCHAR2	3
A list of valid export attachment type codes.				
DESCRIPTION		N	VARCHAR2	120
Text describing the valid attachment types				
EFFECTIVE DATE		N	DATE	
The effective/expiry dates allow for historical codes to remain on the list for lookup but be restricted for data capture.				
EXPIRY DATE		N	DATE	
The effective/expiry dates allow for historical codes to remain on the list for lookup but be restricted for data capture.				
UPDATE TIMESTAMP		N	TIMESTAMP	
Used by the Database Administration group in the physical update process that maintains the Application Code Tables.				

* = Attributes in primary unique identifier.

Relationships:Each Occurrence Of This Entity:

MAY BE AN ATTACHMENT TYPE FOR one or more EXPORT FILE ATTACHMENT

* = Relationships in primary unique identifier.

Unique Identifiers:

EATCD *Primary* Y

EXPORT ATTACHMENT TYPE CODE

Short Name: ECCD

Init. Volume: Avg. Volume: Max. Volume: Annual Growth Rate:

Defines all the country codes

<i>Name</i>	<u><i>Domain</i></u>	<u><i>Opt</i></u>	<i>Format</i>	<i>Length</i>
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N	VARCHAR2	2
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N VARCHAR2 120

N DATE

EXPIRY DATE

N DATE

The effective/expiry dates allow for historical codes to remain on the list for lookup but be restricted for data capture.

UPDATE TIMESTAMP

N DATE

Used by the Database Administration group in the physical update process that maintains the Application Code Tables.

* = Attributes in primary unique identifier.

Each Occurrence Of This Entity:

MUST BE AN ORDER OF one and only one EXPORT COUNTRY CODE ORDER

MAY BE A COUNTRY CODE FOR one or more EXPORT FEDERAL PERMIT DETAIL

MAY BE COUNTRY FOR one or more EXPORT INDIAN RSRV PRMT DTL

MAY BE A COUNTRY CODE FOR one or more EXPORT PERMIT DETAIL

* = Relationships in primary unique identifier.

CC	Primary	Y
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EXPORT COUNTRY CODE

MUST BE DETERMINES ORDER FOR one and only one EXPORT COUNTRY CODE

Entity Name:	EXPORT CURRENCY CONVERSION	<i>Short Name:</i>	ECC
<i>Plural:</i>	EXPORT_CURRENCY_CONVERSION		
<i>Init. Volume:</i>	0	<i>Avg. Volume:</i>	0
		<i>Max. Volume:</i>	0
		<i>Annual Growth Rate:</i>	0%

Description:

Currency conversion table used by Export system.

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
* CURRENCY TYPE CODE		N	VARCHAR2	4
Code to describe the unit of currency (i.e. US dollar).				
* IN EFFECT FROM DATE		N	DATE	
The date that a conversion rate becomes effective.				
RATE TO CANADIAN		N	NUMBER	9,5
The current rate used to convert the selected Currency Type to Canadian Dollars.				
IN EFFECT TO DATE		N	DATE	
The date to which a conversion rate is effective.				
ENTRY USERID		N	VARCHAR2	30
The userid of the person entering the information.				
ENTRY TIMESTAMP		N	TIMESTAMP	
The date and time the information was entered.				
* = Attributes in primary unique identifier.				

Unique Identifiers:

EXCC	<i>Primary</i>	Y
IN EFFECT FROM DATE		
CURRENCY TYPE CODE		

Entity Name: EXPORT END USE CODE*Short Name:*

EEUC

Plural: EXPORT END USE CODE*Init. Volume:**Avg. Volume:**Max. Volume:**Annual Growth Rate:***Description:**

A list of values specifying the end use codes for an exemption application.

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
* EXPORT END USE CODE		N	VARCHAR2	2
Defines end use codes				
DESCRIPTION		N	VARCHAR2	120
Text describing a species code				
EFFECTIVE DATE		N	DATE	
The effective/expiry dates allow for historical codes to remain on the list for lookup but be restricted for data capture.				
EXPIRY DATE		N	DATE	
The effective/expiry dates allow for historical codes to remain on the list for lookup but be restricted for data capture.				
UPDATE TIMESTAMP		N	DATE	
The effective/expiry dates allow for historical codes to remain on the list for lookup but be restricted for data capture.				

* = Attributes in primary unique identifier.

Relationships:Each Occurrence Of This Entity:

MUST BE AN ORDER OF one and only one EXPORT END USE CODE ORDER

MAY BE DEFINES END USE FOR one or more EXPORT EXMPTN APPL SPCS ENDUSE

MAY BE AN END USE FOR one or more SPECIES GRADE ENDUSE RGN XREF

* = Relationships in primary unique identifier.

Unique Identifiers:

EUC

Primary Y

EXPORT END USE CODE

Entity Name: EXPORT END USE CODE ORDER		<i>Short Name:</i>	EEUCO
<i>Plural:</i>	EXPORT END USE CODE ORDER		
<i>Init. Volume:</i>	<i>Avg. Volume:</i>	<i>Max. Volume:</i>	<i>Annual Growth Rate:</i>

Description:

A list of code-order pairs representing the order of end use codes

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
ORDER BY		N	NUMBER	2,0
A list of integers representing the order of end use codes				
GROUP BY		Y	NUMBER	2,0
Identifies the group which the code belongs to. This allows only codes belonging to a certain group be be retrieved.				
* = <i>Attributes in primary unique identifier.</i>				

Relationships:

Each Occurrence Of This Entity:

* MUST BE DETERMINES ORDER FOR one and only one EXPORT END USE CODE

* = *Relationships in primary unique identifier.*

Unique Identifiers:

EEUCO	<i>Primary</i>	Y
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MUST BE DETERMINES ORDER FOR one and only one EXPORT END USE CODE

Entity Name: EXPORT EXEMPTION

Short Name:

EE

Plural: EXPORT EXEMPTION

Init. Volume: 0

Avg. Volume: 0

Max. Volume: 0

Annual Growth Rate: 0%

Description:

An export exemption is an exemption from the Forest Act. An exemption must be granted before logs can be exported out of BC.

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
* EXEMPTION NUMBER		N	VARCHAR2	8
An identifier for an exemption order for timber. Presently may not be unique from year to year, and is provided to the user from the exemption document.				
APPROVED VOLUME		N	NUMBER	9,2
The volume indicated on an exemption order. It is the volume that is exempt from the Forest Act and may be exported in unmanufactured form.				
APPROVAL DATE		Y	DATE	
The date when an exemption order is approved. Either a Provincial or Federal exemption has such a date.				
EXPIRY DATE		Y	DATE	
Indicates the date when a particular function, activity, or item is rendered "inactive" ie. has expired.				
OTHER CONDITIONS		Y	VARCHAR2	254
One of four lines used to record a special condition on an exemption order.				
ENTRY USERID		N	VARCHAR2	30
The VM ID from which the table entry was created.				
ENTRY TIMESTAMP		N	TIMESTAMP	
The date and time on which the entry was created.				
UPDATE USERID		Y	VARCHAR2	30
The VM ID from which the table entry was last updated.				
UPDATE TIMESTAMP		Y	TIMESTAMP	
The date and time on which the entry was last updated.				

* = Attributes in primary unique identifier.

Relationships:Each Occurrence Of This Entity:

MUST BE USED ON one or more EXPORT EXEMPTION APPLICATION

MAY BE HAS RATES DEFINED BY one or more EXPORT EXEMPTION RATE

MUST BE A STATUS OF one and only one EXPORT EXEMPTION STATUS CODE

MUST BE AN EXEMPTION TYPE OF one and only one EXPORT EXEMPTION TYPE CODE

MAY BE ISSUED TO one or more EXPORT PERMIT DETAIL

* = Relationships in primary unique identifier.

Unique Identifiers:

EE Primary Y

EXEMPTION NUMBER

EEAFA

Init. Volume:

Avg. Volume:

Max. Volume:

Annual Growth Rate:

A list of files attached to an application for an exemption

Length

N IMAGE

A file attached to an application for an exemption

* = Attributes in primary unique identifier.

Each Occurrence Of This Entity:

MUST BE LINKS ATTACHMENT one and only one EXPORT EXEMPTION APPLICATION

* MUST BE HAS FILE one and only one EXPORT FILE ATTACHMENT

* = Relationships in primary unique identifier.

EEAFA

Primary Y

MUST BE HAS FILE one and only one EXPORT FILE ATTACHMENT

Entity Name: EXPORT EXEMPTION APPL SPECIES ENC		Short Name:	EEASE
Plural:	EXPORT EXMPTN APPL SPCS ENDUSE		
Init. Volume:	Avg. Volume:	Max. Volume:	Annual Growth Rate:

Description:

A list of species associated with an application for exemption.

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
* = Attributes in primary unique identifier.				

- Relationships:*
- Each Occurrence Of This Entity:
- MAY BE A END USE OF one and only one EXPORT END USE CODE
 - * MUST BE SPECIES FOR one and only one EXPORT EXEMPTION APPLICATION
 - * MUST BE A SPECIES OF one and only one EXPORT SPECIES CODE
- * = Relationships in primary unique identifier.

Unique Identifiers:

EEAS	Primary	Y
MUST BE A SPECIES OF one and only one EXPORT SPECIES CODE		
MUST BE SPECIES FOR one and only one EXPORT EXEMPTION APPLICATION		

Entity Name: EXPORT EXEMPTION APPLICATION**Short Name:**

EEA

Plural: EXPORT EXEMPTION APPLICATION**Init. Volume:** 0**Avg. Volume:** 0**Max. Volume:** 0**Annual Growth Rate:** 0%**Description:**

An exemption application records details for products that are to be shipped out of BC. Unmanufactured forest products (logs, chips, etc.) must be covered by an exemption before they can be exported.

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
* APPLICATION NUMBER		N	NUMBER	10,0
A unique sequential number for application for exemption				
APPLICATION DATE		N	DATE	
A date taken from the application form as supplied by the applicant.				
TERM DAYS		N	NUMBER	5,0
The term for which an applicant would like an exemption				
RECEIVED DATE		N	DATE	
The date that an application is received at the Ministry regardless of method of delivery.				
EXEMPTION APPLICATION VOLUME		N	NUMBER	9,2
The volume of timber (in m3) under application for exemption.				
AVERAGE LOG VOLUME		N	NUMBER	3,1
The average volume of logs in a given parcel.				
PRODUCT LOCATION		N	VARCHAR2	56
A description of the location where timber under application can be viewed.				
OWNER CONTACT NAME		Y	VARCHAR2	120
The owner's business contact's name.				
AGENT CONTACT NAME		Y	VARCHAR2	120
The agent's business contact's name.				
ENTRY USERID		N	VARCHAR2	30
The VM ID from which the table entry was created.				
ENTRY TIMESTAMP		N	TIMESTAMP	
The date and time on which the entry was created.				
UPDATE USERID		Y	VARCHAR2	30
the userid of the person updating the information				
UPDATE TIMESTAMP		Y	TIMESTAMP	
The date and time on which the entry was last updated.				

* = Attributes in primary unique identifier.

Relationships:Each Occurrence Of This Entity:

MAY BE REPRESENTED BY one and only one CLIENT LOCATION

MUST BE LOCATED IN one and only one CLIENT LOCATION

MUST BE A TYPE OF one and only one EXPORT APPLICANT TYPE CODE

MUST BE AN APPLICATION STATUS FOR one and only one EXPORT APPLICATION STATUS CODE

MAY BE GIVEN one and only one EXPORT EXEMPTION

MAY BE HAS ATTACHMENT one or more EXPORT APPL FILE ATTCHMNT

MUST BE A SPECIES OF one or more EXPORT EXMPTN APPL SPCS ENDUSE

MAY BE AN EVENT RECORDED AS one or more EXPORT EXEMPTION APP REMARKS

MUST BE AN EXEMPTION REASON OF one and only one EXPORT EXEMPTION REASON CODE

MAY BE A GROWTH TYPE OF one and only one EXPORT GROWTH TYPE CODE

MUST BE A JURISDICTION OF one and only one EXPORT JURISDICTION CODE

MAY BE MADE FOR one or more EXPORT PACKAGE

Entity Name:	EXPORT EXEMPTION APPLICATION (cont'd)	<i>Short Name:</i>	EEA
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MUST BE A PRODUCT TYPE OF one and only one EXPORT PRODUCT TYPE CODE

MUST BE SCHEDULED BY one and only one EXPORT SCHEDULE

MUST BE A REGION IN one and only one ORG UNIT

** = Relationships in primary unique identifier.*

Unique Identifiers:

EA	Primary	Y
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APPLICATION NUMBER

Entity Name:	EXPORT EXEMPTION APPLICATION AUI	Short Name:	EEAA
Plural:	EXPORT EXEMPTION APPL AUDIT		
Init. Volume:	Avg. Volume:	Max. Volume:	Annual Growth Rate:

Description:

Audit table for the export exemption application table. Every update and delete will be mirrored here.

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
* EXPORT EXEMPTION APPL AUDIT ID		N	NUMBER	7,0
A unique identifier for a row in the audit table				
APPLICATION NUMBER		N	NUMBER	10,0
A number used to identify an application for exemption for timber under the Forest Act used in the export area.				
APPLICATION DATE		N	DATE	
A date taken from the application form as supplied by the applicant.				
RECEIVED DATE		N	DATE	
The date that a specific document was received by the Ministry. This date is normally determined from the mail room stamped date which reflects as closely as possible the date received.				
TERM DAYS		N	NUMBER	5,0
The applied for term for a timber exemption.				
EXEMPTION APPLICATION VOLUME		N	NUMBER	9,2
The volume of forest product most often in cubic meters, but some other units apply to different material. This is the volume of product that is subject to an application for exemption.				
AVERAGE LOG VOLUME		N	NUMBER	3,1
The average volume of logs in a given parcel.				
EXPORT SCHEDULE ID		N	NUMBER	7,0
Relates to the FTEAC/advertising schedule				
PRODUCT LOCATION		N	VARCHAR2	56
Represents the current location of the logs				
AGENT CONTACT NAME		Y	CHAR	120
The name of the agent contact				
OWNER CONTACT NAME		Y	VARCHAR2	120
The name of the owner contact				
AGENT CLIENT NUMBER		Y	VARCHAR2	8
The agent's client number				
OWNER CLIENT NUMBER		N	VARCHAR2	8
The owner's client number				
EXEMPTION NUMBER		Y	VARCHAR2	8
The exemption granded to this application				
ORG UNIT NO		N	VARCHAR2	10
A unique number that is assigned to each organizational unit				
AGENT CLIENT LOCATION CODE		Y	VARCHAR2	2
A unique identifier referring to a client' location within their organizational unit				
OWNER CLIENT LOCATION CODE		N	VARCHAR2	2
A unique identifier referring to a client' location within their organizational unit				
EXPORT EXEMPTION REASON CODE		N	VARCHAR2	1
The reason for the request for exemption				
APPLICATION STATUS CODE		N	VARCHAR2	1
A code used to indicate the status of an application for exemption to export. (See				

Entity Name:	EXPORT EXEMPTION APPLICATION AUI (cont'd)	<i>Short Name:</i>	EEAA
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Application_Sts).			
EXPORT APPLICANT TYPE CODE	N	VARCHAR2	1
Type of applicant			
EXPORT PRODUCT TYPE CODE	N	VARCHAR2	1
The type of product			
EXPORT JURISDICTION CODE	N	VARCHAR2	1
Jurisdiction of the application			
EXPORT GROWTH TYPE CODE	N	VARCHAR2	1
The type of growth			
ENTRY USERID	N	VARCHAR2	30
The VM ID from which the table entry was created.			
ENTRY TIMESTAMP	N	TIMESTAMP	
The date and time on which the entry was created.			
UPDATE USERID	Y	VARCHAR2	30
The VM ID from which the table entry was deleted			
UPDATE TIMESTAMP	Y	DATE	
The date and time on which the entry was updated			
DELETE USERID	Y	VARCHAR2	30
The VM ID from which the table entry was deleted			
DELETE TIMESTAMP	Y	TIMESTAMP	
The date and time on which the entry was deleted			

* = Attributes in primary unique identifier.

Unique Identifiers:

EEAA	Primary	Y
EXPORT EXEMPTION APPL AUDIT ID		

Entity Name:	EXPORT EXEMPTION APPLICATION REM	Short Name:	EEAR
Plural:	EXPORT EXEMPTION APP REMARKS		
Init. Volume:	0	Avg. Volume:	0
		Max. Volume:	0
		Annual Growth Rate:	0%

Description:

Remarks are a collection of events or notes that are relevant to a particular application for exemption. They are free form text for use by the person handling the application and are intended as diary type notes.

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
* EXPORT EXMPTN APPL REMARK NMBR		N	NUMBER	5,0
A number used to uniquely identify a remark on an application.				
REMARK DATE		N	DATE	
The date a remark was recorded into the Export System.				
REMARK		N	VARCHAR2	254
A free form field used to store user comments about a given object.				
ENTRY USERID		N	VARCHAR2	30
The userid that performed the remark entry				
ENTRY TIMESTAMP		N	DATE	
Time at which the remark was entered				
UPDATE USERID		Y	VARCHAR2	30
Userid that performed the update on the application's remark				
UPDATE TIMESTAMP		Y	TIMESTAMP	
Date the remark on the application was updated.				
* = Attributes in primary unique identifier.				

Relationships:

Each Occurrence Of This Entity:

- * MUST BE RECORDED FOR one and only one EXPORT EXEMPTION APPLICATION
- * = Relationships in primary unique identifier.

Unique Identifiers:

ER	Primary	Y
MUST BE RECORDED FOR one and only one EXPORT EXEMPTION APPLICATION		
EXPORT EXMPTN APPL REMARK NMBR		

Entity Name: EXPORT EXEMPTION AUDIT			Short Name:	EEXA
Plural:	EXPORT EXEMPTION AUDIT			
Init. Volume:	Avg. Volume:	Max. Volume:	Annual Growth Rate:	

Description:

Audit table for the export exemption table. Every add, update, and delete will be mirrored here.

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
* EXPORT EXEMPTION AUDIT ID		N	NUMBER	7,0
Unique identifier for a row in the audit table				
EXEMPTION NUMBER		N	VARCHAR2	8
An identifier for an exemption order for timber. Presently may not be unique from year to year, and is provided to the user from the exemption document.				
APPROVAL VOLUME		N	NUMBER	9,2
The volume indicated on an exemption order. It is the volume that is exempt from the Forest Act and may be exported in unmanufactured form.				
EXPORT EXEMPTION TYPE CODE		N	VARCHAR2	1
Type of exemption				
EXPORT EXEMPTION STATUS CODE		N	VARCHAR2	1
Status of the exemption				
APPROVAL DATE		N	DATE	
The date when an exemption order is approved. Either a Provincial or Federal exemption has such a date.				
EXPIRY DATE		N	DATE	
Indicates the date when a particular function, activity, or item is rendered "inactive" ie. has expired.				
OTHER CONDITIONS		Y	VARCHAR2	254
One of four lines used to record a special condition on an exemption order.				
ENTRY USERID		N	VARCHAR2	30
The VM ID from which the table entry was created.				
ENTRY TIMESTAMP		N	TIMESTAMP	
The date and time on which the entry was created.				
UPDATE USERID		Y	VARCHAR2	30
The VM ID from which the table entry was updated				
UPDATE TIMESTAMP		Y	TIMESTAMP	
The date and time on which the entry was updated				
DELETE USERID		Y	VARCHAR2	30
The VM ID from which the table entry was deleted				
DELETE TIMESTAMP		Y	TIMESTAMP	
The date and time on which the entry was deleted				
* = Attributes in primary unique identifier.				

Unique Identifiers:

EEXA	Primary	Y
EXPORT EXEMPTION AUDIT ID		

Entity Name: EXPORT EXEMPTION RATE*Short Name:*

EER

Plural: EXPORT EXEMPTION RATE*Init. Volume:* 0*Avg. Volume:* 0*Max. Volume:* 0*Annual Growth Rate:* 0%**Description:**

This entity contains the Exemption Rates to be applied on all Fee in Lieu calculations for a specific Exemption starting at a specific Effective Date. This is used for historical data as current rates are defined by species/grade combinations in the table EXPORT FEE RATE

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
* EFFECTIVE DATE		N	DATE	
The date in which the Exemption Rates take effect.				
PROVINCIAL CONIFEROUS SAW PCT		N	NUMBER	5,2
Percentage Rate applied to timber categorized as Provincial Coniferous Sawlogs.				
PROVINCIAL CONIFEROUS SAW FLAT		N	NUMBER	5,2
Flat Rate (\$ per Cubic Meter) which applies to timber categorized as Provincial Coniferous Sawlogs.				
PROVINCIAL CONIFEROUS PULP PCT		N	NUMBER	5,2
Percentage Rate applied to timber categorized as Provincial Coniferous Pulplogs.				
PROVINCIAL CONIFEROUS PULP FLT		N	NUMBER	5,2
Flat Rate (\$ per Cubic Meter) which applies to timber categorized as Provincial Coniferous Pulplogs.				
PROVINCIAL DECIDUOUS SAW PCT		N	NUMBER	5,2
Percentage Rate applied to timber categorized as Provincial Deciduous Sawlogs.				
PROVINCIAL DECIDUOUS SAW FLAT		N	NUMBER	5,2
Flat Rate (\$ per Cubic Meter) which applies to timber categorized as Provincial Deciduous Sawlogs.				
PROVINCIAL DECIDUOUS PULP PCT		N	NUMBER	5,2
Percentage Rate applied to timber categorized as Provincial Deciduous Pulplogs.				
PROVINCIAL DECIDUOUS PULP FLAT		N	NUMBER	5,2
Flat Rate (\$ per Cubic Meter) which applies to timber categorized as Provincial Deciduous Pulplogs.				
FEDERAL CONIFEROUS SAW PCT		N	INTEGER	5
Percentage Rate applied to timber categorized as Federal Coniferous Sawlogs.				
FEDERAL CONIFEROUS SAW FLAT		N	NUMBER	5,2
Flat Rate (\$ per Cubic Meter) which applies to timber categorized as Federal Coniferous Sawlogs.				
FEDERAL CONIFEROUS PULP PCT		N	NUMBER	5,2
Percentage Rate applied to timber categorized as Federal Coniferous Pulplogs.				
FEDERAL CONIFEROUS PULP FLAT		N	NUMBER	5,2
Flat Rate (\$ per Cubic Meter) which applies to timber categorized as Federal Coniferous Pulplogs.				
FEDERAL DECIDUOUS SAW PCT		N	NUMBER	5,2
Percentage Rate applied to timber categorized as Federal Deciduous Sawlogs.				
FEDERAL DECIDUOUS SAW FLAT		N	NUMBER	5,2
Flat Rate (\$ per Cubic Meter) which applies to timber categorized as Federal Deciduous Sawlogs.				
FEDERAL DECIDUOUS PULP PCT		N	NUMBER	5,2
Percentage Rate applied to timber categorized as Federal Deciduous Pulplogs.				
FEDERAL DECIDUOUS PULP FLAT		N	NUMBER	5,2
Flat Rate (\$ per Cubic Meter) which applies to timber categorized as Federal Deciduous Pulplogs.				

Entity Name:	EXPORT EXEMPTION RATE (cont'd)	Short Name:	EER
UNMANUFACTURED TIMBER PCT	N NUMBER	5,2	
Percentage Rate applied to Unmanufactured Timber.			
UNMANUFACTURED TIMBER FLAT	N NUMBER	5,2	
Flat Rate (\$ per Cubic Meter) which applies to Unmanufactured Timber.			
UPDATE USERID	Y VARCHAR2	30	
The VM ID from which the table entry was last updated.			
UPDATE TIMESTAMP	Y TIMESTAMP		
The date and time on which the entry was last updated.			
ENTRY USERID	N VARCHAR2	30	
The VM ID from which the table entry was created.			
ENTRY TIMESTAMP	N TIMESTAMP		
The date and time on which the entry was created.			
* = Attributes in primary unique identifier.			

Relationships:

Each Occurrence Of This Entity:

- * MUST BE A DEFINED RATE FOR one and only one EXPORT EXEMPTION
- * = Relationships in primary unique identifier.

Unique Identifiers:

EER	Primary	Y
MUST BE A DEFINED RATE FOR one and only one EXPORT EXEMPTION		
EFFECTIVE DATE		

Entity Name: EXPORT EXEMPTION REASON CODE*Short Name:*

EERC

Plural: EXPORT EXEMPTION REASON CODE*Init. Volume:**Avg. Volume:**Max. Volume:**Annual Growth Rate:***Description:**

A list of values specifying the reason for an exemption. Codes include surplus and economic.

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
* EXPORT EXEMPTION REASON CODE		N	VARCHAR2	1
Defines the basis of the exemption. Codes include surplus and economic.				
DESCRIPTION		N	VARCHAR2	120
Text describing an exemption reason code				
EFFECTIVE DATE		N	DATE	
The effective/expiry dates allow for historical codes to remain on the list for lookup but be restricted for data capture.				
EXPIRY DATE		N	DATE	
The effective/expiry dates allow for historical codes to remain on the list for lookup but be restricted for data capture.				
UPDATE TIMESTAMP		N	DATE	
Used by the Database Administration group in the physical update process that maintains the Application Code Tables.				

* = Attributes in primary unique identifier.

Relationships:Each Occurrence Of This Entity:

MAY BE AN EXEMPTION REASON FOR one or more EXPORT EXEMPTION APPLICATION

MUST BE AN ORDER OF one and only one EXPORT EXEMPTION REASON CODE ORDER

* = Relationships in primary unique identifier.

Unique Identifiers:

EBC Primary Y

EXPORT EXEMPTION REASON CODE

MUST BE DETERMINES ORDER FOR one and only one EXPORT EXEMPTION REASON CODE

Entity Name: EXPORT EXEMPTION STATUS CODE*Short Name:*

EESC

Plural: EXPORT EXEMPTION STATUS CODE*Init. Volume:**Avg. Volume:**Max. Volume:**Annual Growth Rate:***Description:**

A list of values specifying the status of an exemption. Status values include active and complete.

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
* EXPORT EXEMPTION STATUS CODE		N	VARCHAR2	3
Defines the status of an exemption. Status values include active and complete.				
DESCRIPTION		N	VARCHAR2	120
Text describing an exemption status code				
EFFECTIVE DATE		N	DATE	
The effective/expiry dates allow for historical codes to remain on the list for lookup but be restricted for data capture.				
EXPIRY DATE		N	DATE	
The effective/expiry dates allow for historical codes to remain on the list for lookup but be restricted for data capture.				
UPDATE TIMESTAMP		N	DATE	
The effective/expiry dates allow for historical codes to remain on the list for lookup but be restricted for data capture.				

* = Attributes in primary unique identifier.

Relationships:Each Occurrence Of This Entity:

MAY BE A STATUS FOR one or more EXPORT EXEMPTION

MUST BE AN ORDER OF one and only one EXPORT EXEMPTION STATUS CODE ORDER

* = Relationships in primary unique identifier.

Unique Identifiers:

ESC Primary Y

EXPORT EXEMPTION STATUS CODE

Entity Name: EXPORT EXEMPTION STATUS CODE ORI		<i>Short Name:</i>	EESCO
<i>Plural:</i>	EXPORT EXEMPT STS CODE ORDER		
<i>Init. Volume:</i>	<i>Avg. Volume:</i>	<i>Max. Volume:</i>	<i>Annual Growth Rate:</i>

Description:

A list or code-order pairs representing the order of exemption status codes

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
ORDER BY		N	NUMBER	2,0
A list of integers represnting the order of exemption status codes				
GROUP BY		Y	NUMBER	2,0
Identifies the group which the code belongs to. This allows only codes belonging to a certain group be be retrieved.				
* = <i>Attributes in primary unique identifier.</i>				

Relationships:

Each Occurrence Of This Entity:

* MUST BE DETERMINES ORDER FOR one and only one EXPORT EXEMPTION STATUS CODE

* = *Relationships in primary unique identifier.*

Unique Identifiers:

EESCO	<i>Primary</i>	Y
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MUST BE DETERMINES ORDER FOR one and only one EXPORT EXEMPTION STATUS CODE

Short Name: EETC

Init. Volume: *Avg. Volume:* *Max. Volume:* *Annual Growth Rate:*

A list of values specifying the type of exemptions. Types include federal, OIC, and ministerial.

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
* EXPORT EXEMPTION TYPE CODE		N	VARCHAR2	1
Defines the type of exemption. Types include federal, OIC, and ministerial.				
DESCRIPTION		N	VARCHAR2	120
Text describing an exemption type code.				
EFFECTIVE DATE		N	DATE	
The effective/expiry dates allow for historical codes to remain on the list for lookup but be restricted for data capture.				
EXPIRY DATE		N	DATE	
The effective/expiry dates allow for historical codes to remain on the list for lookup but be restricted for data capture.				
UPDATE TIMESTAMP		N	DATE	
Used by the Database Administration group in the physical update process that maintains the Application Code Tables.				
* = Attributes in primary unique identifier.				

Relationships:

Each Occurrence Of This Entity:

MAY BE A TYPE FOR one or more EXPORT EXEMPTION

MUST BE AN ORDER OF one and only one EXPORT EXEMPTION TYPE CODE ORDER

* = Relationships in primary unique identifier.

Unique Identifiers:

ETC *Primary* Y

EXPORT EXEMPTION TYPE CODE

Short Name: EETCO

Init. Volume: Avg. Volume: Max. Volume: Annual Growth Rate:

A list of code-order pairs representing the order of exemption type codes

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
ORDER BY		N	NUMBER	2,0
An integer representing the order of the exemption type codes				
GROUP BY		Y	NUMBER	2,0
Identifies the group which the code belongs to. This allows only codes belonging to a certain group be be retrieved.				
* = <i>Attributes in primary unique identifier.</i>				

Each Occurrence Of This Entity:

* MUST BE DETERMINES ORDER FOR one and only one EXPORT EXEMPTION TYPE CODE

* = Relationships in primary unique identifier.

EETCO *Primary* *Y*

MUST BE DETERMINES ORDER FOR one and only one EXPORT EXEMPTION TYPE CODE

Entity Name: EXPORT FEDERAL PERMIT AUDIT			Short Name:	EFPA
Plural:	EXPORT FEDERAL PERMIT AUDIT			
Init. Volume:	0	Avg. Volume:	0	Max. Volume: 0
			Annual Growth Rate:	0%

Description:

Audit table for the export federal permit table. Every update and delete will be mirrored here.

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
EXPORT FED PERMIT AUDIT ID		N	NUMBER	6
A unique identifier for each record in this table				
EXPORT FED PERMIT DETAIL ID		N	NUMBER	6,0
A unique number assigned to each summary of scale by the system.				
CLIENT NUMBER		N	VARCHAR2	8
A unique number that is assigned to each client				
CLIENT LOCN CODE		N	VARCHAR2	2
A unique code that specifies the client's location within the organizational group				
APPLICATION_DATE		Y	DATE	
The date the permit was applied for				
EXPORT PERMIT ISSUE DATE		N	DATE	
The date when a licence, permit or exemption is issued.				
ESTIMATED SHIPPING DATE		N	DATE	
A date recorded on an export permit indicating the date the shipment is expected to take place.				
OTHER PORT OF EXPORT		Y	VARCHAR2	34
Refers to either the port from which logs are exported or the border crossing, if a dry land exit is used.				
TRANSPORT NAME		N	VARCHAR2	26
The name of the motor vessel, trucking company, rail line, tugboat company, or airline being used to transport export logs from the province.				
ORG UNIT NO		Y	NUMBER	10
A unique identifer for the organizational unit				
EXPORT TRANSPORT TYPE CODE		N	VARCHAR2	1
A unique identifier for the type of transport used				
EXPORT COUNTRY CODE		N	VARCHAR2	2
The unique country code for this permit				
EXPORT PORT OF EXPORT CODE		N	VARCHAR2	2
The unique port of export identifier				
ENTRY USERID		N	VARCHAR2	30
The VM ID from which the table entry was created.				
ENTRY TIMESTAMP		N	TIMESTAMP	
The date and time on which the table entry was created.				
UPDATE USERID		Y	VARCHAR2	30
The VM ID from which the table entry was last updated.				
UPDATE TIMESTAMP		Y	TIMESTAMP	
The date and time on which the entry was last updated.				
DELETE USERID		Y	VARCHAR2	30
The username of the person who deleted this record				
DELETE TIMESTAMP		Y	DATE	
The timestamp of the original record deletion				

* = Attributes in primary unique identifier.

Entity Name: EXPORT FEDERAL PERMIT DETAIL			Short Name:	EABD
Plural:	EXPORT FEDERAL PERMIT DETAIL			
Init. Volume:	0	Avg. Volume:	0	Max. Volume: 0
			Annual Growth Rate:	0%

Description:

Federal permit details are received by the Federal Government.

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
* EXPORT FED PERMIT DETAIL ID		N	NUMBER	6,0
A unique number assigned to each summary of scale by the system.				
EXPORT PERMIT ISSUE DATE		N	DATE	
The date when a licence, permit or exemption is issued.				
ESTIMATED SHIPPING DATE		N	DATE	
A date recorded on an export permit indicating the date the shipment is expected to take place.				
OTHER PORT OF EXPORT		Y	VARCHAR2	34
Refers to either the port from which logs are exported or the border crossing, if a dry land exit is used.				
TRANSPORT NAME		N	VARCHAR2	26
The name of the motor vessel, trucking company, rail line, tugboat company, or airline being used to transport export logs from the province.				
ENTRY USERID		N	VARCHAR2	30
The VM ID from which the table entry was created.				
ENTRY TIMESTAMP		N	TIMESTAMP	
The date and time on which the table entry was created.				
UPDATE USERID		Y	VARCHAR2	30
The VM ID from which the table entry was last updated.				
UPDATE TIMESTAMP		Y	TIMESTAMP	
The date and time on which the entry was last updated.				

* = Attributes in primary unique identifier.

Relationships:

Each Occurrence Of This Entity:

MAY BE HAS CLIENT one and only one CLIENT LOCATION

MUST BE IN A COUNTRY OF one and only one EXPORT COUNTRY CODE

MUST BE HAS PERMIT one or more EXPORT PACKAGE

MUST BE HAS EXPORT PORT one and only one EXPORT PORT OF EXPORT CODE

MUST BE TRANSPORTED BY one and only one EXPORT TRANSPORT TYPE CODE

* = Relationships in primary unique identifier.

Unique Identifiers:

EABD	Primary	Y
EXPORT FED PERMIT DETAIL ID		

Entity Name: EXPORT FEE RATE

Short Name:

EFR

Plural: EXPORT FEE RATE

Init. Volume:

Avg. Volume:

Max. Volume:

Annual Growth Rate:

Description:

Records fee rates for all species/grade/product type/effective date/org unit combinations. The fee rates will be applied to all Fee in Lieu calculations in the RCO and coastal regions effective February 1, 2008. % will change in INT as well

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
* EFFECTIVE DATE		N	DATE	
Start date in which the rates take effect				
EXPIRY DATE		Y	DATE	
The date that the rates no longer apply				
FLAT RATE		N	NUMBER	9,2
Product's flat rate (\$/m3) used in the Fee in Lieu calculations				
PERCENT RATE		N	NUMBER	3,0
Product's percent rate used in the Fee in Lieu calculations				
ENTRY USERID		N	VARCHAR2	30
User that performed the add of the fee rate				
ENTRY TIMESTAMP		N	DATE	
Date representing the time the user added the fee rate.				
UPDATE USERID		Y	VARCHAR2	30
User that updated the fee rate.				
UPDATE TIMESTAMP		Y	DATE	
Date representing the time the user updated the fee rate.				

* = Attributes in primary unique identifier.

Relationships:Each Occurrence Of This Entity:

- * MUST BE HAS A GRADE one and only one EXPORT GRADE CODE
- MUST BE A TYPE OF one and only one EXPORT PRODUCT TYPE CODE
- * MUST BE HAS SPECIES one and only one EXPORT SPECIES CODE
- * MUST BE HAS REGION one and only one ORG UNIT

* = Relationships in primary unique identifier.

Unique Identifiers:

EFR Primary Y

EFFECTIVE DATE

MUST BE HAS SPECIES one and only one EXPORT SPECIES CODE

MUST BE HAS A GRADE one and only one EXPORT GRADE CODE

MUST BE HAS REGION one and only one ORG UNIT

Entity Name: EXPORT FILE ATTACHMENT			<i>Short Name:</i>	EIFA
<i>Plural:</i>	EXPORT FILE ATTACHMENT			
<i>Init. Volume:</i>	<i>Avg. Volume:</i>	<i>Max. Volume:</i>	<i>Annual Growth Rate:</i>	

Description:

Inspection details are photographs or documents attached to a permit. These attachments provide a means of storing permit details that are not normally covered by the permit form.

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
* EXPORT ATTACHMENT ID		N	NUMBER	7
Identifies the attachment				
FILE NAME		N	VARCHAR2	250
The name of the file				
DESCRIPTION		Y	VARCHAR2	250
Text entered by the user that describes the file				
ENTRY USERID		N	VARCHAR2	30
The userid of the person who added the file				
ENTRY TIMESTAMP		N	TIMESTAMP	
Time the file was added				
UPDATE USERID		Y	VARCHAR2	30
The userid of the person who updated the file attachment				
UPDATE TIMESTAMP		Y	TIMESTAMP	
The time the file attachment was updated				
* = Attributes in primary unique identifier.				

Relationships:

Each Occurrence Of This Entity:

MUST BE AN ATTACHMENT TYPE OF one and only one EXPORT ATTACHMENT TYPE CODE
MAY BE A FILE FOR one and only one EXPORT EXEMPTION APPL FILE ATTACHMENT
MUST BE A FILE TYPE OF one and only one EXPORT FILE MIME TYPE XREF
MAY BE ATTACHMENT FOR one and only one EXPORT PERMIT FILE ATTACHMENT
MAY BE ATTACHMENT FOR one and only one EXPORT SALES INVOICE FILE ATTACHMENT
* = Relationships in primary unique identifier.

Unique Identifiers:

EID	Primary	Y
EXPORT ATTACHMENT ID		

Short Name: EFMTC

Init. Volume: Avg. Volume: Max. Volume: Annual Growth Rate:

A list of values specifying valid file extensions for inspection detail files

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
EXPORT FILE MIME TYPE CODE		N	VARCHAR2	10
Valid file extensions for inspection detail files				
DESCRIPTION		N	VARCHAR2	120
Text describing a file type code				
EFFECTIVE DATE		N	DATE	
The effective/expiry dates allow for historical codes to remain on the list for lookup but be restricted for data capture.				
EXPIRY DATE		N	DATE	
The effective/expiry dates allow for historical codes to remain on the list for lookup but be restricted for data capture.				
UPDATE TIMESTAMP		N	DATE	
Used by the Database Administration group in the physical update process that maintains the Application Code Tables.				
* = Attributes in primary unique identifier.				

Each Occurrence Of This Entity:

MAY BE CONTAINS one or more EXPORT FILE MIME TYPE XREF

* = Relationships in primary unique identifier.

EFMTC	Primary	Y
<i>EXPORT FILE MIME TYPE CODE</i>		

Entity Name:	EXPORT FILE MIME TYPE XREF	<i>Short Name:</i>	EFMTX
<i>Plural:</i>	EXPORT FILE MIME TYPE XREF		
<i>Init. Volume:</i>	<i>Avg. Volume:</i>	<i>Max. Volume:</i>	<i>Annual Growth Rate:</i>

Description:

Valid file extensions for inspection detail files

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
* = Attributes in primary unique identifier.				

Relationships:

Each Occurrence Of This Entity:

- MAY BE A FILE TYPE FOR one or more EXPORT FILE ATTACHMENT
- * MUST BE MAKES UP one and only one EXPORT FILE MIME TYPE CODE
- * MUST BE CONTAINS one and only one EXPORT FILE TYPE CODE
- * = Relationships in primary unique identifier.

Unique Identifiers:

EFMTX	<i>Primary</i>	<i>Y</i>
<i>MUST BE CONTAINS one and only one EXPORT FILE TYPE CODE</i>		
<i>MUST BE MAKES UP one and only one EXPORT FILE MIME TYPE CODE</i>		

Short Name: EFTC

Init. Volume: Avg. Volume: Max. Volume: Annual Growth Rate:

A list of values specifying valid file extensions for inspection detail files

EFTC	Primary	Y
EXPORT FILE TYPE CODE		

EFTC	Primary	Y
EXPORT FILE TYPE CODE		

Entity Name: EXPORT GRADE CODE ORDER			<i>Short Name:</i>	EGCO
<i>Plural:</i>	EXPORT GRADE CODE ORDER			
<i>Init. Volume:</i>	<i>Avg. Volume:</i>	<i>Max. Volume:</i>	<i>Annual Growth Rate:</i>	

Description:

A list of code-number pairs representing the order of grade codes

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
ORDER BY		N	NUMBER	2,0
A list of integers representing the order of grade codes				
GROUP BY		Y	NUMBER	2,0
Identifies the group which the code belongs to. This allows only codes belonging to a certain group be be retrieved.				
* = Attributes in primary unique identifier.				

Relationships:

Each Occurrence Of This Entity:

- * MUST BE DETERMINES ORDER FOR one and only one EXPORT GRADE CODE
- * = Relationships in primary unique identifier.

Unique Identifiers:

EGCO	<i>Primary</i>	Y
MUST BE DETERMINES ORDER FOR one and only one EXPORT GRADE CODE		

Entity Name: EXPORT GROWTH TYPE CODE			Short Name:	EGTC
Plural:	EXPORT GROWTH TYPE CODE			
Init. Volume:	Avg. Volume:	Max. Volume:	Annual Growth Rate:	

Description:

Defines growth type codes. Codes include old and second.

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
* EXPORT GROWTH TYPE CODE		N	VARCHAR2	1
Defines growth type codes. Codes include old and second.				
DESCRIPTION		N	VARCHAR2	120
Text describing a growth type code				
EFFECTIVE DATE		N	DATE	
The effective/expiry dates allow for historical codes to remain on the list for lookup but be restricted for data capture.				
EXPIRY DATE		N	DATE	
The effective/expiry dates allow for historical codes to remain on the list for lookup but be restricted for data capture.				
UPDATE TIMESTAMP		N	DATE	
Used by the Database Administration group in the physical update process that maintains the Application Code Tables.				
* = Attributes in primary unique identifier.				

Relationships:

Each Occurrence Of This Entity:

MAY BE A GROWTH TYPE FOR one or more EXPORT EXEMPTION APPLICATION
MUST BE AN ORDER OF one and only one EXPORT GROWTH TYPE CODE ORDER
MAY BE A GROWTH TYPE FOR one or more EXPORT LOG AMV
* = Relationships in primary unique identifier.

Unique Identifiers:

GTC	Primary	Y
EXPORT GROWTH TYPE CODE		

Entity Name: EXPORT GROWTH TYPE CODE ORDER		<i>Short Name:</i>	EGTCO
<i>Plural:</i>	EXPORT GROWTH TYPE CODE ORDER		
<i>Init. Volume:</i>	<i>Avg. Volume:</i>	<i>Max. Volume:</i>	<i>Annual Growth Rate:</i>

Description:

A list of code-integer pairs representing the order of growth type codes

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
ORDER BY		N	NUMBER	2,0
A list of integers representing the order of growth type codes				
GROUP BY		Y	NUMBER	2,0
Identifies the group which the code belongs to. This allows only codes belonging to a certain group be be retrieved.				
* = Attributes in primary unique identifier.				

Relationships:

Each Occurrence Of This Entity:

- * MUST BE DETERMINES ORDER FOR one and only one EXPORT GROWTH TYPE CODE
- * = Relationships in primary unique identifier.

Unique Identifiers:

EGTCO	Primary	Y
MUST BE DETERMINES ORDER FOR one and only one EXPORT GROWTH TYPE CODE		

Entity Name: EXPORT INDIAN RSRV PRMT AUDIT			Short Name:	EIRPA
Plural:	EXPORT INDIAN RSRV PRMT AUDIT			
Init. Volume:	Avg. Volume:	Max. Volume:	Annual Growth Rate:	

Description:

Audit table for the export indian reserve permit table. Every update and delete will be mirrored here.

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
EXPORT INDIAN RSRV PRMT AUDIT ID		N	NUMBER	6
A uniuqre identifier for the audit record				
EXPORT INDIAN RSRV PRMT DTL ID		N	NUMBER	6,0
A unique identifier for the reserve permit				
APPLICATION DATE		Y	DATE	
The date the application for the permit was recieved / created				
EXPORT PERMIT ISSUE DATE		N	DATE	
The date the reserve permit was issued				
ESTIMATED SHIPPING DATE		N	DATE	
The estimated date the items will ship				
OTHER PORT OF EXPORT		Y	VARCHAR2	34
An optional description, used for entering ports of export that aren't listed in the EXPORT_PORT_OF_EXPORT_CODE table				
TRANSPORT NAME		N	VARCHAR2	26
The name of the transporting entity				
EXPORT TRANSPORT TYPE CODE		N	VARCHAR2	1
Defines the type of transport (ship, barge, rail, etc)				
EXPORT PORT OF EXPORT CODE		N	VARCHAR2	2
A code representing a port of export.				
EXPORT COUNTRY CODE		N	VARCHAR2	2
Defines all the country codes				
ORG UNIT NO		Y	NUMBER	10
Unique physical identifier for the storage of organizational unit codes for the Ministry of Forests' offices. Values stored here are for the computer's use only, and are not to be used by people as "ministry codes".				
CLIENT NUMBER		N	VARCHAR2	8
Sequentially assigned number to identify a Ministry client.				
CLIENT LOCN CODE		N	VARCHAR2	2
A code to uniquely idenfity, within each client, the addresses of different divisions or locations at which the client operates. The location code is sequentially assigned starting with '00' for the client's permanent address.				
ENTRY USERID		N	VARCHAR2	30
The username of the initial creator of this record				
ENTRY TIMESTAMP		N	DATE	
The timestamp of the inital creation of this record				
UPDATE TIMESTAMP		Y	DATE	
The timestamp of the last update to this record				
UPDATE USERID		Y	VARCHAR2	30
The user id of the last updater to this record				
DELETE USERID		Y	VARCHAR2	30
The username of the deleter of this record				
DELETE TIMESTAMP		Y	DATE	
The timestamp of the record deletion				

Entity Name:	EXPORT INDIAN RSRV PRMT AUDIT (cont'd)	<i>Short Name:</i>	EIRPA
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* = Attributes in primary unique identifier.

Entity Name: EXPORT INDIAN RSRV PRMT DTL			Short Name:	EIRPD
Plural:	EXPORT INDIAN RSRV PRMT DTL			
Init. Volume:	Avg. Volume:	Max. Volume:	Annual Growth Rate:	

Description:

Reserve permits are created by the ministry

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
* EXPORT INDIAN RSRV PRMT DTL_ID		N	NUMBER	6,0
A unique identifier for the reserve permit				
APPLICATION DATE		Y	DATE	
The date the application for the permit was recieved / created				
EXPORT PERMIT ISSUE DATE		N	DATE	
The date the reserve permit was issued				
ESTIMATED SHIPPING DATE		N	DATE	
The estimated date the items will ship				
OTHER PORT OF EXPORT		Y	VARCHAR2	34
An optional description, used for entering ports of export that aren't listed in the EXPORT_PORT_OF_EXPORT_CODE table				
TRANSPORT NAME		N	VARCHAR2	26
The name of the transporting entity				
ENTRY TIMESTAMP		N	DATE	
The timestamp of the initial creation of this record				
ENTRY USERID		N	VARCHAR2	30
The username of the initial creator of this record				
UPDATE TIMESTAMP		Y	DATE	
The timestamp of the last update to this record				
UPDATE USERID		Y	VARCHAR2	30
The user id of the last updater to this record				
* = Attributes in primary unique identifier.				

Relationships:

Each Occurrence Of This Entity:

- MAY BE HAS CLIENT one and only one CLIENT LOCATION
 - MUST BE EXPORTED TO one and only one EXPORT COUNTRY CODE
 - MUST BE PERMIT FOR one or more EXPORT PACKAGE
 - MUST BE HAS EXPORT PORT one and only one EXPORT PORT OF EXPORT CODE
 - MUST BE TRANSPORTED BY one and only one EXPORT TRANSPORT TYPE CODE
 - MAY BE A REGION OF one and only one ORG UNIT
- * = Relationships in primary unique identifier.

Unique Identifiers:

EIRPD	Primary	Y
EXPORT INDIAN RSRV PRMT DTL_ID		

Entity Name: EXPORT JURISDICTION CODE ORDER		Short Name:	EJCO
Plural:	EXPORT JURISDICTION CODE ORDER		
Init. Volume:	Avg. Volume:	Max. Volume:	Annual Growth Rate:

Description:

A list of code-order pairs representing the order of jurisdiction codes

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
ORDER BY		N	NUMBER	2,0
A list of integers representing the order of jurisdiction codes				
GROUP BY		Y	NUMBER	2,0
Identifies the group which the code belongs to. This allows only codes belonging to a certain group be be retrieved.				
* = Attributes in primary unique identifier.				

Relationships:

Each Occurrence Of This Entity:

* MUST BE DETERMINES ORDER FOR one and only one EXPORT JURISDICTION CODE

* = Relationships in primary unique identifier.

Unique Identifiers:

EJCO	Primary	Y
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MUST BE DETERMINES ORDER FOR one and only one EXPORT JURISDICTION CODE

Entity Name: EXPORT LOG AMV			Short Name:	ELA
Plural:	EXPORT LOG AMV			
Init. Volume:	0	Avg. Volume:	0	Max. Volume: 0
			Annual Growth Rate:	0%

Description:

The average market value as entered manually into RTM

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
* EFFECTIVE DATE		N	DATE	
Indicates the date that a particular function, activity, or item becomes "active".				
* EXPORT GRADE CODE		N	VARCHAR2	2
Grade code for which the amv applies to.				
* EXPORT SPECIES CODE		N	VARCHAR2	2
Species code for which the amv applies to.				
* EXPORT GROWTH TYPE CODE		N	VARCHAR2	1
Growth type code for which the amv applies to.				
AVERAGE MARKET PRICE		N	NUMBER	6,2
This field contains the rolling 3 month average market value for logs on the domestic log market. It is expressed as a per cubic meter value.				
REVISION COUNT		N	NUMBER	5,0
Revision count used to serialize update of an entry in a Sql table.				
* = Attributes in primary unique identifier.				

Relationships:

Each Occurrence Of This Entity:

* MUST BE HAS A GRADE one and only one EXPORT GRADE CODE

MUST BE A GROWTH TYPE OF one and only one EXPORT GROWTH TYPE CODE

* MUST BE HAS A SPECIES one and only one EXPORT SPECIES CODE

* = Relationships in primary unique identifier.

Unique Identifiers:

ELA	Primary	Y
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MUST BE HAS A GRADE one and only one EXPORT GRADE CODE

MUST BE HAS A SPECIES one and only one EXPORT SPECIES CODE

EFFECTIVE DATE

EXPORT GRADE CODE

EXPORT SPECIES CODE

EXPORT GROWTH TYPE CODE

Entity Name: EXPORT PACKAGE			Short Name:	EP
Plural:	EXPORT PACKAGE			
Init. Volume:	0	Avg. Volume:	0	Max. Volume: 0
			Annual Growth Rate:	0%

Description:

A package describes a collection of logs associated with an Application for Exemption. It is also used to link the Export Permit in cases of Harvested Timber. It provides a link to the Summary of Scale.

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
* PACKAGE NUMBER		N	VARCHAR2	20
A number that uniquely identifies a package of timber.				
PACKAGE REPROCESSED INDICATOR		N	VARCHAR2	1
A one character flag used to indicate that an applicant intends to, or has reprocessed a boom.				
PACKAGE VOLUME		N	NUMBER	7,2
The volume of timber in a boom, measured in cubic metres.				
AVERAGE LENGTH		N	NUMBER	3,1
Average log length in metres.				
AVERAGE DIAMETER		N	NUMBER	3,1
Average log diameter in metres.				
COMMENTS		Y	VARCHAR2	180
General free-form comments.				
PACKAGE FEE		Y	NUMBER	9,2
The purchase price of the package				
ENTRY USERID		N	VARCHAR2	30
The VM ID from which the table entry was created.				
ENTRY TIMESTAMP		N	TIMESTAMP	
The date and time on which the entry was created.				
UPDATE USERID		Y	VARCHAR2	30
the userid of the person updating the information				
UPDATE TIMESTAMP		Y	TIMESTAMP	
The date and time on which the entry was last updated.				
* = Attributes in primary unique identifier.				

Relationships:

Each Occurrence Of This Entity:

- MAY BE IDENTIFIED IN one and only one EXPORT EXEMPTION APPLICATION
 - MAY BE PERMIT FOR one and only one EXPORT FEDERAL PERMIT DETAIL
 - MAY BE HAS PERMIT one and only one EXPORT INDIAN RSRV PRMT DTL
 - MUST BE A STATUS OF one and only one EXPORT PACKAGE STATUS CODE
 - MAY BE REQUIRES one and only one EXPORT PERMIT DETAIL
 - MAY BE AN OFFER OF one or more EXPORT PURCHASE OFFER
 - MUST BE CONTAINING one or more EXPORT SCALE DETAIL
- * = Relationships in primary unique identifier.

Unique Identifiers:

EXP	Primary	Y
PACKAGE NUMBER		

Entity Name: EXPORT PACKAGE AUDIT			Short Name:	EXPA
Plural:	EXPORT PACKAGE AUDIT			
Init. Volume:	Avg. Volume:	Max. Volume:	Annual Growth Rate:	

Description:

Audit table for the export package audit table. Every add, update, and delete will be mirrored here.

Attributes:

Name	Domain	Opt	Format	Length
* EXPORT PACKAGE AUDIT ID		N	NUMBER	7
A number that uniquely identifies a parcel of timber.				
PACKAGE NUMBER		N	VARCHAR2	20
A file reference number used for the storage and retrieval of supporting documents for a boom.				
APPLICATION NUMBER		Y	NUMBER	10
The application the package belongs to				
PACKAGE REPROCESSED INDICATOR		N	VARCHAR2	1
A one character flag used to indicate that an applicant intends to, or has reprocessed a boom.				
PACKAGE VOLUME		N	NUMBER	7,2
The volume of timber in a boom, measured in cubic metres.				
AVERAGE LENGTH		N	NUMBER	3,1
Average log length in metres.				
AVERAGE DIAMETER		N	NUMBER	3,1
Average log diameter in metres.				
COMMENTS		N	VARCHAR2	180
General free-form comments.				
PACKAGE FEE		N	NUMBER	9,2
The purchase price of the package				
EXPORT PERMIT DETAIL NUMBER		Y	VARCHAR2	10
The permit number that this package is a part of				
EXPORT INDIAN RSRV PRMT DTL ID		Y	NUMBER	6
The permit number that this package is a part of				
EXPORT FED PERMIT DETAIL ID		Y	NUMBER	6
The permit number that this package is a part of				
EXPORT PACKAGE STATUS CODE		N	VARCHAR2	1
Package status code				
ENTRY USERID		N	VARCHAR2	30
The VM ID from which the table entry was created.				
ENTRY TIMESTAMP		N	TIMESTAMP	
The date and time on which the entry was created.				
UPDATE USERID		Y	VARCHAR2	30
The VM ID from which the table entry was last updated.				
UPDATE TIMESTAMP		Y	TIMESTAMP	
The date and time on which the entry was last updated.				
DELETE USERID		Y	VARCHAR2	30
The VM ID from which the table entry was deleted				
DELETE TIMESTAMP		Y	TIMESTAMP	
The date and time on which the entry was deleted				

* = Attributes in primary unique identifier.

Unique Identifiers:

Entity Name:	EXPORT PACKAGE AUDIT (cont'd)	<i>Short Name:</i>	EXPA
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EXPA

PrimaryY

EXPORT PACKAGE AUDIT ID

Short Name: EPKGSC

Init. Volume: Avg. Volume: Max. Volume: Annual Growth Rate:

A list of values specifying the status of a package. Values include active and shutout.

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
EXPORT PACKAGE STATUS CODE		N	VARCHAR2	3
Defines the status of a boom. Values include active and shutout.				
DESCRIPTION		N	VARCHAR2	120
Text describing a package status code				
EFFECTIVE DATE		N	DATE	
The effective/expiry dates allow for historical codes to remain on the list for lookup but be restricted for data capture.				
EXPIRY DATE		N	DATE	
The effective/expiry dates allow for historical codes to remain on the list for lookup but be restricted for data capture.				
UPDATE TIMESTAMP		N	DATE	
Used by the Database Administration group in the physical update process that maintains the Application Code Tables.				
* = Attributes in primary unique identifier.				

Each Occurrence Of This Entity:

MUST BE AN ORDER OF one and only one EXPORT PACKAGE STATUS CODE ORDER

* = Relationships in primary unique identifier.

BSC	Primary	Y
EXPORT PACKAGE STATUS CODE		

Short Name: EPSCO

Init. Volume: Avg. Volume: Max. Volume: Annual Growth Rate:

A list of code-order pairs representing the order of the package status codes

GROUP BY	Y NUMBER	2,0
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* = Attributes in primary unique identifier.

* = Relationships in primary unique identifier.

MUST BE DETERMINES ORDER FOR one and only one EXPORT PACKAGE STATUS CODE

Entity Name: EXPORT PERMIT AUDIT**Short Name:**

EPA

Plural: EXPORT PERMIT AUDIT**Init. Volume:****Avg. Volume:****Max. Volume:****Annual Growth Rate:****Description:**

Audit table for the export permit table. Every add, update, and delete will be mirrored here.

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
* EXPORT PERMIT AUDIT ID		N	NUMBER	7
Unique identifier for a row in the audit table				
EXPORT PERMIT DETAIL NUMBER		N	NUMBER	10,0
A serial number that uniquely identifies an export permit. This number is preprinted on the permit document, and is recorded into the system by the user at the time the export application is being processed.				
DESTINATION COMPANY NAME		Y	VARCHAR2	52
The name of the company or person who will be the recipient of exported material.				
TRANSPORT NAME		N	VARCHAR2	26
The name of the motor vessel, trucking company, rail line, tugboat company, or airline being used to transport export logs from the province.				
ESTIMATED SHIPPING DATE		N	DATE	
A date recorded on an export permit indicating the date the shipment is expected to take place.				
OTHER PORT OF EXPORT		Y	VARCHAR2	34
A short description of the port of export, required when Other Port of Export is selected as the port of export code				
APPLICATION DATE		N	DATE	
A date taken from the application form as supplied by the applicant.				
RECEIVED DATE		N	DATE	
The date that a specific document was received by the ministry. This date is normally determined from the mail boom stamped date which reflects as closely as possible the date received.				
EXPORT PERMIT ISSUE DATE		N	DATE	
The date when a license, permit or exemption is issued.				
RECEIPT NUMBER		Y	VARCHAR2	8
The receipt number issued to a client for the monies received for and export permit, or for a book of FS71 prepayment slips.				
EXPIRY DATE		N	DATE	
Indicates the date when a particular function, activity, or item is rendered "inactive" ie. has expired.				
PERMIT VOLUME		N	NUMBER	9,2
The total volume allowed to be exported under a given permit.				
NUMBER OF PIECES		N	NUMBER	10,0
A numeric variable count of the number of logs in a "parcel". A parcel in this sense is a boom, or the logs in a boom for a specific timber mark, or the logs in a species sort within a mark, within a boom.				
FEE IN LIEU VOLUME		N	NUMBER	5,2
The fee in lieu of manufacture expressed as a rate per cubic meter.				
FEDERAL PERMIT NUMBER		N	VARCHAR2	6
Pre-printed alpha-numeric federal form number.				
REMARKS		Y	VARCHAR2	254
Remarks entered related to the permit				
CLIENT NUMBER		N	VARCHAR2	8

Entity Name:	EXPORT PERMIT AUDIT (cont'd)	Short Name:	EPA
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The client this permit is issued to			
CLIENT LOCN CODE	N VARCHAR2	2	
The location of the client within their organizational unit			
EXEMPTION NUMBER	Y VARCHAR2	8	
The exemption this permit is issued for			
ORG UNIT NO	N VARCHAR2	10	
The organizational unit number of the cilent			
EXPORT SCALE METHOD CODE	N VARCHAR2	1	
Method of scale			
EXPORT TRANSPORT TYPE CODE	N VARCHAR2	1	
Type of transport			
EXPORT PORT OF EXPORT	Y VARCHAR2	34	
Refers to either the port from which logs are exported or the border crossing, if a dry land exit is used.			
EXPORT PERMIT STATUS CODE	N VARCHAR2	1	
Permit status			
EXPORT COUNTRY CODE	N VARCHAR2	2	
Country code			
ENTRY USERID	N VARCHAR2	30	
The VM ID from which the table entry was created.			
ENTRY TIMESTAMP	N TIMESTAMP		
The date and time on which the entry was created.			
UPDATE USERID	Y VARCHAR2	30	
The VM ID from which the table entry was updated			
UPDATE TIMESTAMP	Y TIMESTAMP		
The date and time on which the entry was updated			
DELETE USERID	Y VARCHAR2	30	
The VM ID from which the table entry was deleted			
DELETE TIMESTAMP	Y TIMESTAMP		
The date and time on which the entry was deleted			

* = Attributes in primary unique identifier.

Unique Identifiers:

EPA	Primary	Y
EXPORT PERMIT AUDIT ID		

Entity Name: EXPORT PERMIT DETAIL			<i>Short Name:</i>	EPD
<i>Plural:</i>	EXPORT PERMIT DETAIL			
<i>Init. Volume:</i>	0	<i>Avg. Volume:</i>	0	<i>Max. Volume:</i> 0
			<i>Annual Growth Rate:</i>	0%

Description:

An export permit is the official record of ministry approval for an application that allow the export of timber out of province.

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
* EXPORT PERMIT DETAIL NUMBER		N	NUMBER	10,0
A serial number that uniquely identifies an export permit. This number is preprinted on the permit document, and is recorded into the system by the user at the time the export application is being processed.				
DESTINATION COMPANY NAME		Y	VARCHAR2	52
The name of the company or person who will be the recipient of exported material.				
TRANSPORT NAME		Y	VARCHAR2	26
The name of the motor vessel, trucking company, rail line, tugboat company, or airline being used to transport export logs from the province.				
ESTIMATED SHIPPING DATE		Y	DATE	
A date recorded on an export permit indicating the date the shipment is expected to take place.				
OTHER PORT OF EXPORT		Y	VARCHAR2	34
Refers to either the port from which logs are exported or the border crossing, if a dry land exit is used. This is used in the case where the EXPORT PORT OF EXPORT CODE is unknown.				
APPLICATION DATE		N	DATE	
The date the applicant signed or made the permit application				
RECEIVED DATE		Y	DATE	
The date the Ministry received the permit application, regardless of method of delivery				
EXPORT PERMIT ISSUE DATE		Y	DATE	
The date when a license, permit or exemption is issued.				
RECEIPT NUMBER		Y	VARCHAR2	8
The receipt number received from small businesses				
EXPIRY DATE		Y	DATE	
Indicates the date when a particular function, activity, or item is rendered "inactive" ie. has expired.				
PERMIT VOLUME		N	NUMBER	9,2
The total volume allowed to be exported under a given permit.				
NUMBER OF PIECES		N	NUMBER	10
A numeric variable count of the number of logs in a "parcel". A parcel in this sense is a boom, or the logs in a boom for a specific timber mark, or the logs in a species sort within a mark, within a boom.				
FEE IN LIEU VOLUME		N	NUMBER	5,2
The fee in lieu of manufacture expressed as a rate per cubic meter.				
FEDERAL PERMIT NUMBER		Y	VARCHAR2	6
Pre-printed alpha-numeric federal form number.				
REMARKS		Y	VARCHAR2	254
Remark(s) associated with the permit.				
ENTRY USERID		N	VARCHAR2	30
The VM ID from which the table entry was created.				
ENTRY TIMESTAMP		N	TIMESTAMP	
The date and time on which the entry was created.				
UPDATE USERID		Y	VARCHAR2	30

Entity Name:	EXPORT PERMIT DETAIL (cont'd)	Short Name:	EPD
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the userid of the person updating the information

UPDATE TIMESTAMPY TIMESTAMP

The date and time on which the entry was last updated.

* = Attributes in primary unique identifier.

Relationships:

Each Occurrence Of This Entity:

MUST BE NAMES one and only one CLIENT LOCATION

MAY BE HAS A one and only one EXPORT COUNTRY CODE

MAY BE ISSUED FOR one and only one EXPORT EXEMPTION

MUST BE IS ISSUED FOR one or more EXPORT PACKAGE

MAY BE HAS FILE one or more EXPORT PERMIT FILE ATTACHMENT

MUST BE HAS A STATUS OF one and only one EXPORT PERMIT STATUS CODE

MAY BE HAS EXPORT PORT one and only one EXPORT PORT OF EXPORT CODE

MAY BE AN INVOICE FROM one and only one EXPORT SALES INVOICE

MUST BE SCALED METHOD OF one and only one EXPORT SCALE METHOD CODE

MAY BE TRANSPORTED BY one and only one EXPORT TRANSPORT TYPE CODE

MUST BE IN REGION OF one and only one ORG UNIT

* = Relationships in primary unique identifier.

Unique Identifiers:

EP1Primary Y

EXPORT PERMIT DETAIL NUMBER

Entity Name: EXPORT PERMIT FILE ATTACHMENT		Short Name:	EPFA
Plural:	EXPORT PERMIT FILE ATTACHMENT		
Init. Volume:	Avg. Volume:	Max. Volume:	Annual Growth Rate:

Description:
Used to link files to the export permit.

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
EXPORT PERMIT FILE		N	IMAGE	
A file attached to a permit				
* = Attributes in primary unique identifier.				

Relationships:
Each Occurrence Of This Entity:

- * MUST BE AN ATTACHMENT OF one and only one EXPORT FILE ATTACHMENT
- MUST BE A FILE FOR one and only one EXPORT PERMIT DETAIL
- * = Relationships in primary unique identifier.

Unique Identifiers:

EPFA	Primary	Y
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MUST BE AN ATTACHMENT OF one and only one EXPORT FILE ATTACHMENT

Entity Name: EXPORT PERMIT STATUS CODE			<i>Short Name:</i>	EPSC
<i>Plural:</i>	EXPORT PERMIT STATUS CODE			
<i>Init. Volume:</i>	<i>Avg. Volume:</i>	<i>Max. Volume:</i>	<i>Annual Growth Rate:</i>	

Description:

A list of values specifying the status of a permit. Codes include complete, cancelled, and active.

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
* EXPORT PERMIT STATUS CODE		N	VARCHAR2	3
Defines the status of the permit. Codes include complete, cancelled, and active.				
DESCRIPTION		N	VARCHAR2	120
Text describing a permit status code				
EFFECTIVE DATE		N	DATE	
The effective/expiry dates allow for historical codes to remain on the list for lookup but be restricted for data capture.				
EXPIRY DATE		N	DATE	
The effective/expiry dates allow for historical codes to remain on the list for lookup but be restricted for data capture.				
UPDATE TIMESTAMP		N	DATE	
Used by the Database Administration group in the physical update process that maintains the Application Code Tables.				
* = Attributes in primary unique identifier.				

Relationships:

Each Occurrence Of This Entity:

MAY BE SHOWS STATUS one or more EXPORT PERMIT DETAIL
MUST BE AN ORDER OF one and only one EXPORT PERMIT STATUS CODE ORDER
* = Relationships in primary unique identifier.

Unique Identifiers:

EPSC	Primary	Y
EXPORT PERMIT STATUS CODE		

Entity Name: EXPORT PERMIT STATUS CODE ORDER		<i>Short Name:</i>	EPSTCO
<i>Plural:</i>	EXPORT PERMIT STS CODE ORDER		
<i>Init. Volume:</i>	<i>Avg. Volume:</i>	<i>Max. Volume:</i>	<i>Annual Growth Rate:</i>

Description:

A list of code-order pairs representing the order of permit status codes

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
ORDER BY		N	NUMBER	2,0
A list of integers representing the order of the permit status codes				
GROUP BY		Y	NUMBER	2,0
Identifies the group which the code belongs to. This allows only codes belonging to a certain group be be retrieved.				
* = <i>Attributes in primary unique identifier.</i>				

Relationships:

Each Occurrence Of This Entity:

* MUST BE DETERMINES ORDER FOR one and only one EXPORT PERMIT STATUS CODE

* = *Relationships in primary unique identifier.*

Unique Identifiers:

EPSTCO	<i>Primary</i>	Y
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MUST BE DETERMINES ORDER FOR one and only one EXPORT PERMIT STATUS CODE

Entity Name: EXPORT PORT OF EXPORT CODE			Short Name:	EPOEC
Plural:	EXPORT PORT OF EXPORT CODE			
Init. Volume:	Avg. Volume:	Max. Volume:	Annual Growth Rate:	

Description:

A list of codes representing ports of export defined on each permit

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
* EXPORT PORT OF EXPORT CODE		N	VARCHAR2	2
A code representing a port of export.				
DESCRIPTION		N	VARCHAR2	120
Text describing the port of export code				
EFFECTIVE DATE		N	DATE	
The effective/expiry dates allow for historical codes to remain on the list for lookup but be restricted for data capture.				
EXPIRY DATE		N	DATE	
The effective/expiry dates allow for historical codes to remain on the list for lookup but be restricted for data capture.				
UPDATE TIMESTAMP		N	DATE	
Used by the Database Administration group in the physical update process that maintains the Application Code Tables.				
* = Attributes in primary unique identifier.				

Relationships:

Each Occurrence Of This Entity:

MAY BE A PORT FOR one or more EXPORT FEDERAL PERMIT DETAIL

MAY BE A PORT FOR one or more EXPORT INDIAN RSRV PRMT DTL

MAY BE AN EXPORT PORT FOR one or more EXPORT PERMIT DETAIL

* = Relationships in primary unique identifier.

Unique Identifiers:

EPOEC	Primary	Y
EXPORT PORT OF EXPORT CODE		

Entity Name: EXPORT PRODUCT TYPE CODE**Short Name:**

EPTC

Plural: EXPORT PRODUCT TYPE CODE**Init. Volume:****Avg. Volume:****Max. Volume:****Annual Growth Rate:****Description:**

A list of values specifying the type of product for an exemption application. Values include standing timber, harvested timber, and specialty timber.

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
* EXPORT PRODUCT TYPE CODE		N	VARCHAR2	1
Defines the product category code. Values include standing timber, harvested timber, and specialty timber.				
DESCRIPTION		N	VARCHAR2	120
Text describing a product type code				
EFFECTIVE DATE		N	DATE	
The effective/expiry dates allow for historical codes to remain on the list for lookup but be restricted for data capture.				
EXPIRY DATE		N	DATE	
The effective/expiry dates allow for historical codes to remain on the list for lookup but be restricted for data capture.				
UPDATE TIMESTAMP		N	DATE	
Used by the Database Administration group in the physical update process that maintains the Application Code Tables.				

* = Attributes in primary unique identifier.

Relationships:Each Occurrence Of This Entity:

MAY BE SHOWS PRODUCT TYPE one or more EXPORT EXEMPTION APPLICATION

MAY BE SHOWS PRODUCT TYPE one or more EXPORT FEE RATE

MUST BE AN ORDER OF one and only one EXPORT PRODUCT TYPE CODE ORDER

* = Relationships in primary unique identifier.

Unique Identifiers:

PCC Primary Y

EXPORT PRODUCT TYPE CODE

Entity Name: EXPORT PRODUCT TYPE CODE ORDER		<i>Short Name:</i>	EPTCO
<i>Plural:</i>	EXPORT PRODUCT TYPE CODE ORDER		
<i>Init. Volume:</i>	<i>Avg. Volume:</i>	<i>Max. Volume:</i>	<i>Annual Growth Rate:</i>

Description:

A list of code-order pairs representing the order of the product type codes

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
ORDER BY		N	NUMBER	3,0
An integer representing the order in which the codes appear				
GROUP BY		Y	NUMBER	2,0
Identifies the group which the code belongs to. This allows only codes belonging to a certain group be be retrieved.				
* = <i>Attributes in primary unique identifier.</i>				

Relationships:

Each Occurrence Of This Entity:

* MUST BE DETERMINES ORDER FOR one and only one EXPORT PRODUCT TYPE CODE

* = *Relationships in primary unique identifier.*

Unique Identifiers:

EPTCO	<i>Primary</i>	Y
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MUST BE DETERMINES ORDER FOR one and only one EXPORT PRODUCT TYPE CODE

Entity Name: EXPORT PURCHASE OFFER*Short Name:*

EPO

Plural: EXPORT PURCHASE OFFER*Init. Volume:* 0*Avg. Volume:* 0*Max. Volume:* 0*Annual Growth Rate:* 0%**Description:**

A purchase offer is placed on applications for exemptions by industry members. If an offer is placed, an exemption may not be granted.

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
* EXPORT PURCHASE OFFER NUMBER		N	NUMBER	5,0
A number assigned to uniquely identify an offer made for a specific application for exemption.				
* COMPANY NAME		N	VARCHAR2	52
The name of a company or individual making an offer to purchase logs which are subject to an application for exemption. This person or company is not necessarily a client of the Ministry.				
CONTACT NAME		N	VARCHAR2	120
The surname of a contact person associated with the export or exemption process.				
PURCHASE OFFER AMOUNT		Y	NUMBER	7,2
The amount, in dollars, offered on the package				
PURCHASE OFFER DATE		N	DATE	
The date an offer to purchase has been recorded into the system. The offer is made on logs subject to an application for exemption to export.				
OFFER WITHDRAWAL DATE		Y	DATE	
The date an offer to purchase wood fibre product is withdrawn. Offers are related to an application for exemption for the purpose to export.				
TEAC REVIEW DATE		Y	DATE	
The date that Teac reviewed an offer to purchase prior to its recommendation on issuing an exemption on the subject timber.				
FAIR OFFER INDICATOR		N	VARCHAR2	1
A one byte flag that is used to indicate whether an offer to purchase potential export timber is a fair offer in terms of the current market value.				
VALID OFFER INDICATOR		N	VARCHAR2	1
A flag used to indicate whether an offer to purchase timber subject to an application for exemption, is a valid offer.				
OFFER REMARK		Y	VARCHAR2	254
A format free note relating to an offer to purchase timber which is subject to an application for exemption to export. This note originates from the Teac Review, or from the regional manager.				
APPROVAL INDICATOR		N	VARCHAR2	1
Federal TEAC panel recommendation - A (approved) or R (rejected).				
WITHDRAW REASON		Y	VARCHAR2	42
Withdrawal reason comment.				
MANUFACTURING FACILITY INFO		N	VARCHAR2	500
Name and address info for processing facility.				
ENTRY USERID		N	VARCHAR2	30
User that performed the first offer entry				
ENTRY TIMESTAMP		N	TIMESTAMP	
Time the purchase offer was entered				
UPDATE USERID		Y	VARCHAR2	30
Userid of the most recent person to update the offer				
UPDATE TIMESTAMP		Y	TIMESTAMP	

Entity Name:	EXPORT PURCHASE OFFER (cont'd)	Short Name:	EPO
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Date the last user updated the offer

* = *Attributes in primary unique identifier.*

Relationships:

Each Occurrence Of This Entity:

MUST BE A JURISDICTION OF one and only one EXPORT JURISDICTION CODE

* MUST BE OFFERS FOR one and only one EXPORT PACKAGE

* = *Relationships in primary unique identifier.*

Unique Identifiers:

CO	Primary	N
COMPANY NAME		
MUST BE OFFERS FOR one and only one EXPORT PACKAGE		
PO	Primary	Y
EXPORT PURCHASE OFFER NUMBER		
COMPANY NAME		
MUST BE OFFERS FOR one and only one EXPORT PACKAGE		

Entity Name: EXPORT SALES INVOICE			Short Name:	ESI
Plural:	EXPORT SALES INVOICE			
Init. Volume:	0	Avg. Volume:	0	Max. Volume: 0
			Annual Growth Rate:	0%

Description:

Details taken from the Sales Invoice submitted by the Export Permit applicant.

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
* EXPORT SALES INVOICE NUMBER		N	VARCHAR2	9
A number used to reference the sales invoice record(s) for an export permit.				
EXPORT VALUE		N	NUMBER	9,2
The value of the material identified on an Export Sales Invoice - usually expressed in US\$ but occasionally given in CDN\$. An accompanying Currency Conversion Rate of 1.00000 indicates an Export Value in CDN\$.				
CURRENCY CONVERSION RATE		N	NUMBER	6,5
The factor used to convert the foreign currency used on an Export Sales Invoice to Canadian dollars.				
FEE IN LIEU		N	NUMBER	9,2
The Fee in Lieu of Export levied against the products covered by a single Export Sales Invoice.				
ENTRY USERID		N	VARCHAR2	30
The VM ID from which the table entry was created.				
ENTRY TIMESTAMP		N	TIMESTAMP	
The date and time on which the entry was created.				
UPDATE USERID		Y	VARCHAR2	30
the userid of the person updating the information				
UPDATE TIMESTAMP		Y	TIMESTAMP	
The date and time on which the entry was last updated.				
* = Attributes in primary unique identifier.				

Relationships:

Each Occurrence Of This Entity:

- * MUST BE IS CHARGED FOR one and only one EXPORT PERMIT DETAIL
- MAY BE HAS FILE one or more EXPORT SALES INVCE FILE ATTACH
- * = Relationships in primary unique identifier.

Unique Identifiers:

ESI	Primary	Y
EXPORT SALES INVOICE NUMBER		
MUST BE IS CHARGED FOR one and only one EXPORT PERMIT DETAIL		

Entity Name:	EXPORT SALES INVOICE FILE ATTACHM	Short Name:	ESIFA
Plural:	EXPORT SALES INVCE FILE ATTACH		
Init. Volume:	Avg. Volume:	Max. Volume:	Annual Growth Rate:

Description:

A list of invoices related to permits

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
EXPORT INVOICE FILE		N	IMAGE	

A copy of the invoice for a permit. This may be an image or a document.

* = Attributes in primary unique identifier.

Relationships:

Each Occurrence Of This Entity:

- * MUST BE AN ATTACHMENT OF one and only one EXPORT FILE ATTACHMENT
- MUST BE A FILE FOR one and only one EXPORT SALES INVOICE
- * = Relationships in primary unique identifier.

Unique Identifiers:

ESIFA	Primary	Y
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MUST BE AN ATTACHMENT OF one and only one EXPORT FILE ATTACHMENT

Entity Name: EXPORT SCALE DETAIL			<i>Short Name:</i>	ESD
<i>Plural:</i>	EXPORT SCALE DETAIL			
<i>Init. Volume:</i>	0	<i>Avg. Volume:</i>	0	<i>Max. Volume:</i> 0
			<i>Annual Growth Rate:</i>	0%

Description:

Scale detail is the measure of the volume of each species and grade category within a timber mark.

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
* EXPORT SCALE DETAIL ID		N	VARCHAR2	6
A unique number assigned to each summary of scale sheet by the scaler.				
PIECES COUNT		N	NUMBER	10,0
A numeric variable count of the number of logs in a "parcel". A parcel in this sense is a boom, or the logs in a boom for a specific timber mark, or the logs in a species sort within a mark, within a boom.				
SPECIES GRADE VOLUME		Y	NUMBER	7,2
The volume of timber for a unique species grade combination within one timber mark from a summary of scale.				
ENTRY USERID		N	VARCHAR2	30
the userid of the person entering the information				
ENTRY TIMESTAMP		N	TIMESTAMP	
The date and time on which the entry was created.				
UPDATE USERID		Y	VARCHAR2	30
the userid of the person updating the information				
UPDATE TIMESTAMP		Y	TIMESTAMP	
The date and time on which the entry was last updated.				
* = Attributes in primary unique identifier.				

Relationships:

Each Occurrence Of This Entity:

MUST BE HAS GRADE one and only one EXPORT GRADE CODE

MUST BE SCALED FOR one and only one EXPORT PACKAGE

MUST BE HAS SPECIES one and only one EXPORT SPECIES CODE

MAY BE RECORDS VOLUME one and only one HAULING AUTHORITY

* = Relationships in primary unique identifier.

Unique Identifiers:

ESD	Primary	Y
EXPORT SCALE DETAIL ID		

Entity Name: EXPORT SCALE DETAIL AUDIT			Short Name:	ESDA
Plural:	EXPORT SCALE DETAIL AUDIT			
Init. Volume:	Avg. Volume:	Max. Volume:	Annual Growth Rate:	

Description:

Audit table for the export scale detail table. Every add, update, and delete will be mirrored here.

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
* EXPORT SCALE DETAIL AUDIT ID		N	NUMBER	7,0
Unique identifier for a row in the audit table				
EXPORT SCALE DETAIL ID		N	VARCHAR2	6
A unique number assigned to each summary of scale sheet by the scaler.				
TIMBER MARK		Y	VARCHAR2	6
Timber mark in the scale				
PIECES COUNT		N	NUMBER	10,0
A numeric variable count of the number of logs in a "parcel". A parcel in this sense is a boom, or the logs in a boom for a specific timber mark, or the logs in a species sort within a mark, within a boom.				
SPECIES GRADE VOLUME		Y	NUMBER	7,2
The volume of timber for a unique species grade combination within one timber mark from a summary of scale.				
PACKAGE NUMBER		Y	VARCHAR2	20
The package this scale belongs to				
EXPORT_SPECIES_CODE		N	VARCHAR2	2
species of the scale				
EXPORT_GRADE_CODE		N	VARCHAR2	2
grade of the scale				
ENTRY USERID		N	VARCHAR2	30
The VM ID from which the table entry was created.				
ENTRY TIMESTAMP		N	TIMESTAMP	
The date and time on which the entry was created.				
UPDATE USERID		Y	VARCHAR2	30
The VM ID from which the table entry was last updated.				
UPDATE TIMESTAMP		Y	TIMESTAMP	
The date and time on which the entry was last updated.				
DELETE USERID		Y	VARCHAR2	30
The VM ID from which the table entry was deleted				
DELETE TIMESTAMP		Y	DATE	
The date and time on which the entry was deleted				
* = Attributes in primary unique identifier.				

Unique Identifiers:

ESDA	Primary	Y
EXPORT SCALE DETAIL AUDIT ID		

Short Name: ESMC

Init. Volume: Avg. Volume: Max. Volume: Annual Growth Rate:

EXPORT SCALE METHOD CODE

EMOSCO

Init. Volume:

Avg. Volume:

Max. Volume:

Annual Growth Rate:

A list of code-number pairs representing the order of scale method codes

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
ORDER BY		N	NUMBER	2,0
A list of integers representing the order of scale method codes				
GROUP BY		Y	NUMBER	2,0
* = <i>Attributes in primary unique identifier.</i>				

ORDER BY

A list of integers representing the order of scale method codes

GROUP BY

Opt Format

N NUMBER

Y NUMBER

Length

2,0

2,0

* = Attributes in primary unique identifier.

Each Occurrence Of This Entity:

* MUST BE DETERMINES ORDER FOR one and only one EXPORT SCALE METHOD CODE

* = Relationships in primary unique identifier.

EMOSCO

Primary Y

MUST BE DETERMINES ORDER FOR one and only one EXPORT SCALE METHOD CODE

Entity Name: EXPORT SCHEDULE			<i>Short Name:</i>	ES
<i>Plural:</i>	EXPORT SCHEDULE			
<i>Init. Volume:</i>	<i>Avg. Volume:</i>	<i>Max. Volume:</i>	<i>Annual Growth Rate:</i>	

Description:

Schedule for the advertising list with TEAC/FTEAC dates

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
* EXPORT SCHEDULE ID		N	NUMBER	7
Unique identifier for each row of scheduled dates				
APPLICATION RECEIPT DATE		N	DATE	
Final date for receiving applications for this particular advertising list date				
ADVERTISING DATE		N	DATE	
The date in which the applications will be listed				
OFFER RECEIPT DATE		N	DATE	
The final date in which offers can be placed on the applications for the given advertising list period				
TEAC MEETING DATE		N	DATE	
TEAC review date				
OFFER END DATE		N	DATE	
Date in which the offers must be in effect until				
OFFER WITHDRAWAL DATE		N	DATE	
The final date for which offers can be withdrawn				
* = Attributes in primary unique identifier.				

Relationships:

Each Occurrence Of This Entity:

MAY BE SCHEDULED FOR one or more EXPORT EXEMPTION APPLICATION

* = Relationships in primary unique identifier.

Unique Identifiers:

ETMS	Primary	Y
EXPORT SCHEDULE ID		

ESC

Annual Growth Rate:

EXPORT SPECIES CODE

Entity Name: EXPORT SPECIES CODE ORDER			<i>Short Name:</i>	ESCO
<i>Plural:</i>	EXPORT SPECIES CODE ORDER			
<i>Init. Volume:</i>	<i>Avg. Volume:</i>	<i>Max. Volume:</i>	<i>Annual Growth Rate:</i>	

Description:

A list of code-integer pairs representing the order of species codes

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
ORDER BY		N	NUMBER	2,0
A list of integers representing the order of species codes				
GROUP BY		Y	NUMBER	2,0
Identifies the group which the code belongs to. This allows only codes belonging to a certain group be be retrieved.				
* = <i>Attributes in primary unique identifier.</i>				

Relationships:

Each Occurrence Of This Entity:

* MUST BE DETERMINES ORDER FOR one and only one EXPORT SPECIES CODE

* = *Relationships in primary unique identifier.*

Unique Identifiers:

ESCO	<i>Primary</i>	Y
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MUST BE DETERMINES ORDER FOR one and only one EXPORT SPECIES CODE

Entity Name: EXPORT TRANSPORT TYPE CODE			Short Name:	ETTC
Plural:	EXPORT TRANSPORT TYPE CODE			
Init. Volume:	Avg. Volume:	Max. Volume:	Annual Growth Rate:	

Description:
A list of values specifying the type of transport (ship, barge, rail, etc) for a permit

<i>Attributes:</i>				
<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
* EXPORT TRANSPORT TYPE CODE		N	VARCHAR2	1
Defines the type of transport (ship, barge, rail, etc)				
DESCRIPTION		N	VARCHAR2	120
Text describing a transport type code				
EFFECTIVE DATE		N	DATE	
The effective/expiry dates allow for historical codes to remain on the list for lookup but be restricted for data capture.				
EXPIRY DATE		N	DATE	
The effective/expiry dates allow for historical codes to remain on the list for lookup but be restricted for data capture.				
UPDATE TIMESTAMP		N	DATE	
Used by the Database Administration group in the physical update process that maintains the Application Code Tables.				
* = Attributes in primary unique identifier.				

Relationships:
Each Occurrence Of This Entity:
MAY BE SHOWS TRANSPORT TYPE one or more EXPORT FEDERAL PERMIT DETAIL
MAY BE SHOWS TRANSPORT TYPE one or more EXPORT INDIAN RSRV PRMT DTL
MAY BE A TRANSPORT TYPE FOR one or more EXPORT PERMIT DETAIL
MUST BE AN ORDER OF one and only one EXPORT TRANSPORT TYPE CODE ORDER
* = Relationships in primary unique identifier.

Unique Identifiers:
TTC Primary Y
EXPORT TRANSPORT TYPE CODE

Short Name: ETTCO

Init. Volume: Avg. Volume: Max. Volume: Annual Growth Rate:

A list of code-number pairs representing the order of transportation codes

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
ORDER BY		N	NUMBER	2,0
A list of integers representing the order of transport type codes				
GROUP BY		Y	NUMBER	2,0

Identifies the group which the code belongs to. This allows only codes belonging to a certain group be retrieved.

* = Attributes in primary unique identifier.

Each Occurrence Of This Entity:

* MUST BE DEFINES ORDER FOR one and only one EXPORT TRANSPORT TYPE CODE

* = Relationships in primary unique identifier.

ETTCO *Primary* *Y*

MUST BE DEFINES ORDER FOR one and only one EXPORT TRANSPORT TYPE CODE

Entity Name: FOREST_CLIENT		<i>Short Name:</i>	FC
<i>Plural:</i>	FOREST_CLIENT		
<i>Init. Volume:</i>	<i>Avg. Volume:</i>	<i>Max. Volume:</i>	<i>Annual Growth Rate:</i>

Description:

Client Information. This entity originates from the Forest Tenure Administration System (FTAS) data model.

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
* CLIENT_NUMBER		N	CHAR	
* = Attributes in primary unique identifier.				

Unique Identifiers:

FC	<i>Primary</i>	Y
CLIENT_NUMBER		

Entity Name: FOR_CLIENT_LINK		<i>Short Name:</i>	FCL
<i>Plural:</i>	FOR_CLIENT_LINK		
<i>Init. Volume:</i>	<i>Avg. Volume:</i>	<i>Max. Volume:</i>	<i>Annual Growth Rate:</i>

Description:

Client Information. This entity originates from the Forest Tenure Administration System (FTAS) data model.

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
* FOR_CLIENT_LINK_SKEY		N	CHAR	
* = Attributes in primary unique identifier.				

Unique Identifiers:

FCL	<i>Primary</i>	Y
FOR_CLIENT_LINK_SKEY		

Entity Name: HARVESTING_AUTHORITY		<i>Short Name:</i>	HA1
<i>Plural:</i>	HARVESTING_AUTHORITY		
<i>Init. Volume:</i>	<i>Avg. Volume:</i>	<i>Max. Volume:</i>	<i>Annual Growth Rate:</i>

Description:

Information about the timber cutting and moving permission for a timber tenure. This entity originates from the Forest Tenure Administration System (FTAS) data model.

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
* HVA_SKEY		N	CHAR	
* = Attributes in primary unique identifier.				

Unique Identifiers:

HA1	<i>Primary</i>	Y
HVA_SKEY		

Entity Name: HARVESTING_HAULING_XREF		<i>Short Name:</i>	HHX
<i>Plural:</i>	HARVESTING_HAULING_XREF		
<i>Init. Volume:</i>	<i>Avg. Volume:</i>	<i>Max. Volume:</i>	<i>Annual Growth Rate:</i>

Description:

Information about the timber cutting and moving permission for a timber tenure. For Private Timber Marks, the ministry does not grant cutting permission. For some Road Permits and Licences to Cut, no moving permission is granted. Otherwise, synonymous. This entity originates from the Forest Tenure Administration System (FTAS) data model.

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
* HVA_SKEY		N	CHAR	
* TIMBER_MARK		N	CHAR	

* = Attributes in primary unique identifier.

Unique Identifiers:

HHX	<i>Primary</i>	Y
TIMBER_MARK		
HVA_SKEY		

Entity Name: HAULING AUTHORITY			<i>Short Name:</i>	HA
<i>Plural:</i>	HAULING AUTHORITY			
<i>Init. Volume:</i>	0	<i>Avg. Volume:</i>	0	<i>Max. Volume:</i> 0
			<i>Annual Growth Rate:</i>	0%

Description:

Information about the timber cutting and moving permission for a timber tenure. For Private Timber Marks, the ministry does not grant cutting permission. For some Road Permits and Licences to Cut, no moving permission is granted. Otherwise, synonymous. This entity originates from the Forest Tenure Administration System (FTAS) data model.

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
* TIMBER_MARK		N	VARCHAR2	6
Unique identifying set of characters to be stamped or marked on the end of each log to associate the log with the specific authority to harvest and move timber.				
* = Attributes in primary unique identifier.				

Relationships:

Each Occurrence Of This Entity:

MAY BE HAS HARVESTED VOLUMES one or more EXPORT SCALE DETAIL
* = Relationships in primary unique identifier.

Unique Identifiers:

TM	Primary	Y
TIMBER_MARK		

Entity Name: ORG UNIT		Short Name: OU	
<i>Plural:</i>	ORG UNIT		
<i>Init. Volume:</i>	0	<i>Avg. Volume:</i>	0
		<i>Max. Volume:</i>	0
		<i>Annual Growth Rate:</i>	0%

Description:

Records codes for ministry Organizational Units (offices), such as a Branch, Region, or District office. Codes are currently defined to the office, section/program, and subsection level. This entity originates from the Ministry Common Tables data model.

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
* ORG UNIT NO		N	NUMBER	10
Unique physical identifier for the storage of organizational unit codes for the Ministry of Forests' offices. Values stored here are for the computer's use only, and are not to be used by people as "ministry codes".				
* = Attributes in primary unique identifier.				

Relationships:

Each Occurrence Of This Entity:

- MAY BE A REGION FOR one or more EXPORT EXEMPTION APPLICATION
 - MAY BE A REGION FOR one or more EXPORT FEE RATE
 - MAY BE A REGION FOR one or more EXPORT INDIAN RSRV PRMT DTL
 - MAY BE DEFINES ORG UNIT one or more EXPORT PERMIT DETAIL
 - MAY BE A REGION FOR one or more SPECIES GRADE ENDUSE RGN XREF
- * = Relationships in primary unique identifier.

Unique Identifiers:

OU	Primary	Y
ORG UNIT NO		

Entity Name: PROV_FOREST_USE		<i>Short Name:</i>	PFU
<i>Plural:</i>	PROV_FOREST_USE		
<i>Init. Volume:</i>	<i>Avg. Volume:</i>	<i>Max. Volume:</i>	<i>Annual Growth Rate:</i>

Description:
Client Information. This entity originates from the Forest Tenure Administration System (FTAS) data model.

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
* FOREST_FILE_ID		N	CHAR	
* = Attributes in primary unique identifier.				

Unique Identifiers:

PFU	Primary	Y
FOREST_FILE_ID		

Entity Name: SPECIES GRADE ENDUSE REGION XREF		<i>Short Name:</i>	SGERX
<i>Plural:</i>	SPECIES GRADE ENDUSE RGN XREF		
<i>Init. Volume:</i>	<i>Avg. Volume:</i>	<i>Max. Volume:</i>	<i>Annual Growth Rate:</i>

Description:

Contains valid combinations of species, grades, and org unit numbers

Attributes:

<u>Name</u>	<u>Domain</u>	<u>Opt</u>	<u>Format</u>	<u>Length</u>
* SPECIES GRADE ENDUSE REGION ID		N	NUMBER	12
A unique identifier for each combination of species, grade, enduse, and region				
EXCOL TRANSLATION VALUE		N	VARCHAR2	32
The combined species/grade/enduse code for use by EXCOL. This will typically be a concatenation of the species, grade, and/or end use code.				
* = <i>Attributes in primary unique identifier.</i>				

Relationships:

Each Occurrence Of This Entity:

MUST BE AN END USE OF one and only one EXPORT END USE CODE

MUST BE A GRADE OF one and only one EXPORT GRADE CODE

MUST BE A SPECIES OF one and only one EXPORT SPECIES CODE

MUST BE A REGION OF one and only one ORG UNIT

* = *Relationships in primary unique identifier.*

Unique Identifiers:

SGX	<i>Primary</i>	Y
SPECIES GRADE ENDUSE REGION ID		

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