

Customs and Trade Automated Interface Requirements (CATAIR) Implementation Guide

Line Release

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U.S. Customs and
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Line Release

This chapter provides records that allow filers to verify and track releases made through the Line Release System.

RECORD DESCRIPTIONS

Record Identifier X10 (Output) **LRL-3**

A mandatory line release detail output record that provides data pertaining to the transaction status.

Record Identifier X20 (Output) **LRL-5**

A mandatory line release detail output record that provides data pertaining to up to two tariff numbers and up to five country of origin codes.

Record Identifier X25 (Output) **LRL-6**

An optional line release detail output record that provides data pertaining to the bill of lading associated with the line release entry.

Record Identifier X30 (Output) **LRL-7**

A conditional line release detail output record that provides data pertaining to the error type and error message.

Record Identifier X40 (Output) **LRL-8**

A mandatory line release detail output record that provides data pertaining to total entries.

Line Release

The Line Release System provides a method to release and track highly repetitive, low risk shipments using bar code technology.

Input: There are no line release input records.

Output: Record Identifiers X10 and X20 are mandatory line release detail records and are always provided. Record Identifier X20 is provided for each Common Commodity Classification Code (C4) processed under multiple commodities. Record Identifier X40 is a mandatory line release summary record and is provided only once for each group of Record Identifiers X10 through X30. Record Identifier X30 is a conditional line release error record. If an error or warning exists, this record is system generated. An error will also be indicated by the presence of an *R* (rejected) or *W* (warning) in the Transaction Status Data Field (position 4) on Record Identifier X10. Record Identifier X25 is an optional line release detail record.

The application identifier in Record Identifier B is XR. For additional information on Record Identifier B, refer to the Application Control chapter of this publication.

Record Identifier X10 (Output)

This is a mandatory line release detail output record that provides data pertaining to the transaction status, importer number, district/port of entry, entry filer code, entry number, release date, release time, and Facilities Information and Resources Management System (FIRMS) code.

Record Identifier X10 (Output)					
Data Element	Length/ Class	Position	Status	Description	Note
Control Identifier	1A	1	M	Must always equal X.	
Record Type	2N	2-3	M	Must always equal 10.	
Transaction Status	1A	4	M	A code representing the transaction status. Valid Transaction Status Codes are: A = Accepted R = Rejected W = Accepted with warning	
Importer Number	12X	5-16	M	A code representing the importer of record.	1
District/Port of Entry	4N	17-20	M	A code representing the district/port of entry. Valid district/port codes can be queried through the Extract Reference File chapter of this publication.	
Entry Filer Code	3AN	21-23	M	A unique code assigned by the U.S. Customs and Border Protection (CBP) to all active entry document preparers. The Entry Filer Code occupies the first three positions of an entry number regardless of where the entry is filed. This code must be the same as the Entry Filer Code in the block control header record (Record Identifier B).	
Filler	1AN	24	M	Space fill.	
Entry Number	8N	25-32	M	The number assigned to the entry. For additional information on valid entry number formats, refer to Appendix E of this publication.	
Release Date	6N	33-38	M	A numeric date in MMDDYY (month, day, year) format representing the release date.	
Release Time	4N	39-42	M	A code in HHMM (military hour and minutes) format representing the release time.	
FIRMS Code	4AN	43-46	M	A code representing the Facilities Information and Resources Management System (FIRMS) identifier.	
Filler	34AN	47-80	M	Space fill.	

Note 1

Valid formats for the Importer of Record Number are:

NN-NNNNNNXX	Internal Revenue Service (IRS) Number
YYDDPP-NNNN	CBP-Assigned Number
NNN-NN-NNNN	Social Security Number

In these codes, *N* = number, *X* = alpha- numeric, *YY* = the last two numbers of the calendar year, and *DDPP* = the district/port code.

If the Importer of Record Number is in IRS format and the last two positions are blank, ACS converts the blanks to zeros so that the file search argument is consistent with the CBP Importer file. ACS output data may show the last two positions of the Importer of Record Number as zeros when two blanks were input.

Use of the old CBP-assigned number (NNNN-NNNN) expired July 1, 1992. All importer numbers with the old format will be placed in a void status.

Record Identifier X20 (Output)

This is a mandatory line release detail output record that provides data pertaining to the tariff number or range of tariff numbers for the line release commodity, the Common Commodity Classification Code (C-4), country of origin code(s), quantity, unit of measure, and the manufacturer/supplier code. This record will be repeated for each Common Commodity Classification Code (C-4) processed.

Record Identifier X20 (Output)					
Data Element	Length/ Class	Position	Status	Description	Note
Control Identifier	1A	1	M	Must always equal X.	
Record Type	2N	2-3	M	Must always equal 20.	
Tariff Number 1	10X	4-13	M	A code located in the <i>Harmonized Tariff Schedule of the United States Annotated</i> representing the first tariff number.	
Tariff Number 2	10X	14-23	C	A code located in the <i>Harmonized Tariff Schedule of the United States Annotated</i> if the commodity is assigned a range of tariff numbers.	
Common Commodity Classification Code (C-4)	14AN	24-37	M	The common commodity classification code is the C-4 bar code attached to the invoice pertaining to the shipment.	
Country of Origin 1	2A	38-39	M	The International Organization for Standardization (ISO) country code representing the first country of origin. Valid ISO codes are listed in Appendix B of this publication.	
Country of Origin 2	2A	40-41	C	The ISO country code representing the second country of origin.	
Country of Origin 3	2A	42-43	C	The ISO country code representing the third country of origin.	
Country of Origin 4	2A	44-45	C	The ISO country code representing the fourth country of origin.	
Country of Origin 5	2A	46-47	C	The ISO country code representing the fifth country of origin.	
Quantity	8N	48-55	M	The quantity associated with the tariff number/range.	
Unit of Measure	3AN	56-58	M	The unit of measure associated with the tariff number/range. Valid unit of measure codes are listed in Appendix C of this publication.	
Manufacturer/Supplier Code	15AN	59-73	M	A code representing the manufacturer/supplier.	
Filler	7AN	74-80	M	Space fill.	

Record Identifier X25 (Output)

This is an optional line release detail output record that provides data pertaining to the bill of lading associated with the line release entry. This record is repeated for each bill of lading recorded.

Record Identifier X25 (Output)					
Data Element	Length/ Class	Position	Status	Description	Note
Control Identifier	1A	1	M	Must always equal X.	
Record Type	2N	2-3	M	Must always equal 25.	
Master Bill Number	16AN	4-19	M	The master bill number as listed on the manifest. If the number is less than 16 positions, left justify.	
House Bill Number	16AN	20-35	O	The house bill number as listed on the manifest. If the number is less than 16 positions, left justify.	
Quantity	8N	36-43	M	Enter the quantity associated with the lowest level of the bill number being reported. It is the smallest exterior packaging unit.	
Sub-House Bill Number	16AN	44-59	O	The sub-house bill number as listed on the manifest. If the number is less than 16 positions, left justify.	
Mode of Transportation (MOT) Code	2N	60-61	M	A code representing the mode of transportation. Valid codes are: 20 = Rail, Non-container 21 = Rail, Container 30 = Truck, Non-container 31 = Truck, Container	
Filler	19AN	62-80	M	Space fill.	

Record Identifier X30 (Output)

This is a conditional line release detail output record that provides data pertaining to the error type and error message.

<i>Record Identifier X30 (Output)</i>					
Data Element	Length/ Class	Position	Status	Description	Note
Control Identifier	1A	1	M	Must always equal X.	
Record Type	2N	2-3	M	Must always equal 30.	
Error Type	3AN	4-6	M	A code identifying the error message.	
Error Message	30AN	7-36	M	A narrative message describing the error.	
Filler	44AN	37-80	M	Space fill.	

Record Identifier X40 (Output)

A mandatory line release summarization output record that provides data pertaining to the number of total entries, total entries accepted, total entries rejected, and total error records.

Record Identifier X40 (Output)					
Data Element	Length/ Class	Position	Status	Description	Note
Control Identifier	1A	1	M	Must always equal X.	
Record Type	2N	2-3	M	Must always equal 40.	
Total Entries	4N	4-7	M	The total number of entries transmitted.	
Total Entries Accepted	4N	8-11	M	The total number of entries accepted.	
Total Entries Rejected	4N	12-15	M	The total number of entries rejected.	
Total Error Records	4N	16-19	M	The total number of error records in the block.	
Filler	61AN	20-80	M	Space fill.	