



Customs and Trade Automated Interface Requirements (CATAIR) Implementation Guide

Entry Summary Query

September 2020









Entry Summary Query

This chapter provides input and output record layouts, data elements, and processing information for ABI filers to query entry summaries in ACE.

Please note: ABI filers may continue to use the ACS entry summary query for ACE filed entry summaries. This ACE entry summary query is provided for ACE ABI filer convenience and will not be a mandatory requirement for ACE entry summary certification.

The reader should be advised that this technical document is considered final. However, the document retains the DRAFT designation in the footer until such time that an official OPA (Office of Public Affairs) publication number has been assigned to the new "ACE ABI CATAIR" publication. For your information, subsequent revisions to this document will be controlled through the official CBP document amendment process.





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Table of Changes

Revision Number	Date of Change	Section(s) Affected	Brief Description of Change
19	Sept. 11, 2020	Output JC Record	 (A) Replaced Extension/Suspension Status Code in byte 27 with Filler. (B) Added 4 Extension/Suspension Status Code fields (1-4) in bytes 71-78.
18	Sept. 6, 2019	Output JC Record	 (A) Removed Late Filing Status Code values '2' and '3', as they are no longer used. (B) Changed Late Filing Status Code value '1' to 'Late'. (C) Removed Collection Status Code value '1', as Partially Paid is no longer used. (D) Removed Note 2, as Collection Status Code value '6' is now in use, effective with Collections Release 1 going live.
17	Oct. 25, 2018	Output JB Record	Added mandatory field for Center ID (Center of Excellence and Expertise) and Note 5 to JB Record
16		(A) Output JC Record (B) ES Query Introduction	(A) Added Note 2 to JC Record (B) Removed note indicating entry summary results would remain in ACS until fully migrated into ACE. All entry summary types are now in ACE.
		(C) Output JC Record	(C) Changed Invoice Status Codes to reflect ACE instead of ACS.
		(D) Input J2-Record	(D) Changed Note 2 from "00000AM" to "120000AM" to accurately reflect midnight. Changed flags from conditional designation to optional.
15	TBD	(A) Introduction	(A) Introduction has been updated to reflect input changes for NAFTA DD, Drawback, and Recon Entry Summary files.
		(B) Input J0-Record	(B) Added Note 2 to indicate that full detail records will not be returned for NAFTA DD, Drawback, and/or Recon entry summaries.
		(C) Input J2-Record	(C) Added 5 new Entry Summaries Flag fields used to filter output results by entry type categories. And added Notes 3 and 4





Revision Number	Date of Change	Section(s) Affected	Brief Description of Change
			to explain the new flags and their use with the existing Criteria Query Type Code field.
		(D) Output Record Descriptions	(D) Added JE Record to Structure Map
		(E) Output JB Record	(E) Changed Liquidated to Liquidated/Closed and added Note 4.
		(F) Output JC-Record	(F) Added Note 1 to indicate that Release Status Code will not be returned for NAFTA DD, Drawback, and/or Recon entry summaries. Changed Release Status Code to a conditional data element and added clarifying note #1. Added an "Authorized" Collection Status Code. Removed data element "Liquidation Hold Indicator" and replaced with filler. Replaced the Extension/Suspension Status Code 9 from "other suspension 2" to "AD/CVD Suspended"
		(G) Output JD Record	(G) Added data element "Liquidated Interest", "Liquidated ADD/CVD", and changed the filler position. Added Note 1.
		(H) Output JE Record	(H) Added the JE Record in its entirety to provide for the estimated values.
14	June 28, 2016	Output JC – Record	Protest Status Codes being returned in the query have been updated. Removed Status Code 4 from Entry
13	June 20, 2016	ES Query Introduction	Summary Status Code Data Elements Added notes to highlight ES entry types that are supported in the ES Query
12	February 5, 2016	Output JC-Record	Removed Quota Status Codes 2, 3, and 4, which will no longer be produced.
11	March 16, 2015	Output JZ-Record	Removed Note 3 which referred to ACE System Failure which is not supported by this transaction.
10	Sept. 7, 2014	Introduction	Information added to describe functionality provided for NILS filers.
9	July 28, 2013	Output JD-Record	New output JD-record added to accommodate additional data elements.
		Entire Document	







Revision Number	Date of Change	Section(s) Affected	Brief Description of Change
			Revised text to eliminate ownership restrictions.
8	March 19, 2013	Output JC-Record	Revised the NAFTA designation to indicate Trade Agreement.
7	March 20, 2012	Output JZ-Record	Revised Note 2 to describe conditions when the Entry Summary Query output limit is exceeded.





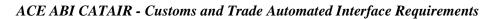
Revision Number	Date of Change	Section(s) Affected	Brief Description of Change
6	June 4, 2011	Entire document.	Major changes include: (A) No longer automatically return the 10-, through 90-Record output grouping in the response. Introduce an optional J0-Record to 'request' that thr10-90 output be returned.
			(B) Eliminate the need to send the input J1-Record with the input J2-Record.
			(C) Introduce three new query 'criteria' types: PSC (for Post Summary Corrections), LIQ (for liquidated summaries), NLQ (for summaries not liquidated).
			(D) Split the output records into 'semi-private' information and 'private / ownership' information. Return BOTH types of output if the requester is the current owner of an entry summary (whether the originator or the owner as the result of a PSC filing). Return 'semi-private' information only, however, if the requester is a previous owner of the summary.
			(E) If the 10-, through 90-Record output grouping is requested, preface each output 40-Record (i.e., line item) with a 4A-Record which will include the CBP line number (rather than the current method of populating a field in the output 40-Record itself).
			(F) Eliminate the actual record descriptions of the 10-, through 90-Record output grouping.
			(G) More clearly articulated the definition of JB-Record Liquidation Date.





Revision Number	Č \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		Brief Description of Change
5	Records		(A) Split the J# record into two input records, J1 and J2. Provide three new 'criteria' queries: DOC, PSC & EES. Add time to the date criteria.
		(B) Output 10-Record, Output 35-Record, Output 63-Record	(B) Return an indication of a Post Summary Correction (PSC) in the output.
		(C) Output 21-Record, Output 22-Record, Output 23-Record, Output 30-Record, Output 32-Record, Output 33-Record, Output 41-Record, Output 44-Record, Output OA-Record, Output OI-Record, Output FC02-Record, Output FC02-Record	(C) Include additional output records: Identifying Trip Information (21-Record) Cargo Manifest Detail (22-Record) Bill of Lading/In-bond Detail (23- Record) Warehouse Withdrawal Information (30- Record) Release Detail (32-Record) Missing Document Information (33- Record) FTZ Status Information (41-Record) Commercial Description (44-Record) PGA Disclaimer (OA-Record) PGA Invoice Description (OI-Record) FCC Grouping (FC01-, FC02-Records)
		(D) Output JX-Record	(D) Added the entry summary create date/timestamp to the output JX-Record.
4	June 18, 2010	Output Record Descriptions	47-Record revised the party definition to include the Delivered To Party at the line level.
3	Feb. 14, 2010	All	Production deployment – no changes made to the chapter
2	June 18, 2009	All – revisions made to include data associated with AD/CVD entry types.	(A) 10-Record revised to include bond waiver reason code (B) 11-Record revised the definition of the consignee and moved the surety code to the 31-Record (C) 31-Record included in query output to provide AD/CVD bond information and surety code (D) 40-Record revised to include the AD/CVD non-reimbursement statement, first sale indicator, and CBP line number (E) 47-Record revised to include additional article parties (F) 53-Record revised AD/CVD case details (G) 88-Record included to provide AD/CVD duty subtotals







evision Number	Date of Change	Section(s) Affected	Brief Description of Change
1	April 8, 2009	Initial Release	





Entry Summary Query - Introduction

An Automated Commercial Environment (ACE) Automated Broker Interface (ABI) filer has the capability to query entry summaries they have filed in ACE. The specifications contained in this chapter are for query and response records that will be processed in ACE and will return data from the entry summary as stored in ACE.

Entry summaries filed in ACE will also be stored in ACS for processes not as yet provided in ACE. Therefore, during the transition period when ACE and ACS entry summary processing coexists, filers may also use the ACS JI query application identifier to query entry summaries which were originally filed in ACE. Data returned in application identifier JR from ACS for ACE-filed entry summaries will only provide the limited data as specified in the JR transaction and not the additional data offered in the ACE entry summary query response JD. See the ACS ABI CATAIR chapter titled "Entry Summary Query" for information on filing the JI query and the content of the JR output records.

Please note: safeguards exist which prohibit access to entry summary data unless the requester is:

- a) The original filer of the entry summary, or
- b) A filer of a Post Summary Correction (PSC) of the entry summary, or
- c) A National Import Liquidations System (NILS) filer as authorized by the importer of record for the requested entry summary.

Input: Record Identifier J0 is an optional input record that serves as a request that the latest entry summary 'content' on file in ACE, in the form of AE submission data records (i.e., the 10- through 90-Records), are to be returned for each entry summary in the output. A NILS filer will not be provided the entry summary details in the 10- through 90-Records. If requested by a NILS filer, the J0-Record will be ignored. Additionally, AE submission data records are not applicable to and will not be returned for Reconciliation (entry type '09'), Drawback (entry types '41'-'47'), and NAFTA Duty Deferral (entry type '08') entry summaries.

NOTE: The 10- through 90-Record details are not duplicated in this implementation guide. Reference to these details can be obtained in the AE CATAIR Chapter for 10- through 90 details.

Record Identifier J1 is the input record used to list the specific entry summary or entry summaries for which the filer is requesting information. A NILS filer may use the J1-Record to request entry summary status information for one or more ACE entry summaries.

Record Identifier J2 is the input record used to specify that the query is to return all information about a particular grouping of entry summaries (e.g., a query based on a particular outstanding action). A NILS filer may <u>not</u> use the J2-Record to request ACE entry summary status information. If a J2-Record is submitted by a NILS filer, the Entry Summary details will not be returned.

The application identifier on Record Identifier B is JC. For additional information on Record Identifier B, refer to the "ABI Batch & Block Control" chapter of the ACE ABI CATAIR.





Output: Record Identifier JA is returned in the response when the Record Identifier J2 was used in the input.

Record Identifiers JB, JC, and JD are returned to convey status, date, data, and other information about an ACE entry summary.

Conditionally, Record Identifier JZ is returned to convey a condition or error in the query processing.

Conditionally, when requested by the input J0 Identifier Record, Record Identifiers 10, 11, 20, 21, 22, 23, 30, 31, 32, 33, 34, 35, 36, 4A, 40, 41, 42, 43, 44, 47, 50, OA, OI, FC01, FC02, 51, 52, 53, 54, 60, 62, 63, CW02, 88, 89, and 90 are returned. These output records convey the current header, line item, and revenue totals as related to an ACE entry summary and, with the exception of the 4A-Record, are identical to the respective 10- through 90-Records submitted by the filer in the "Entry Summary Create/Update" AE transaction. Refer to the "Entry Summary Create/Update" ACE ABI CATAIR chapter (record descriptions, usage notes, or AE Tables) for a description or explanation of the codes returned in this query.

The application identifier on Record Identifier B is JD. For additional information on Record Identifier B, refer to the "ABI Batch & Block Control" chapter of the ACE ABI CATAIR.

If the filer is querying using the Record Identifier J2, the number of returned entry summaries is limited to 5000.

Record Layout Key: A description of the contents of each column of the record layouts has been developed for ACE. Please refer to ACE ABI CATAIR Appendix Q for a description of this record layout key.





Input Record Descriptions

Input Record Structure Map

Input Record Structure Map Submission Notes:

- Spaces must be transmitted in all data elements marked 'filler'.
- Transmit ONLY uppercase alphabetic data.
- Transmit ONLY displayable characters found on a standard keyboard. Do not transmit low-values, carriage return characters, or other non-standard characters.

Only a <u>SINGLE</u> Entry Summary Query Block Control envelope (B-, Y-Record) can be submitted in the Batch Control envelope (A-, Z-Record). This is designed to limit the amount of output information generated in the response.

Furthermore, only a <u>SINGLE</u> type of Entry Summary query request can be made at a time in a single Block Control envelope (B-, Y-Record): either an Entry Number Query Request (one or more J1-Records) or an Entry Summary Criteria Query Request (a single J2-Record). This is designed to limit the amount of output information generated in the response.

The following table illustrates how the automated interface allows repeating groups to be structured in an Entry Summary Query.

Contro	ol e e e e e e e e e e e e e e e e e e e		Loop	
ID	Name	Designation	Repeat	
	Entry Summary Query Grouping	M		
<u>J0</u>	Detail Return Request	0	1	
	Entry Number Query Grouping	C	>1	
<u>J1</u>	Entry Number Query Request	M	1	
<u>J2</u>	Entry Summary Criteria Query Request	C	1	





Detail Return Request (Input – J0 Record)

The J0-Record is an optional input record which provides a means for the requester to indicate that complete 'content' information should be returned for each entry summary.

J0-Record	Length				
Data Element	/Class	Position	Desig	Description	Note
Control Identifier	2AN	1-2	M	Always J0	
Return Detail Request Indicator	1AN	3-3	M	An indication that the latest entry summary information on file in ACE, in the form of AE submission data records (i.e., the 10- through 90-Records), are to be returned in the output. Y = Include detail in output for all entry summaries found.	1
Filler	77S	4-80	M	Space fill.	

Note 1

If the detailed entry summary 'content' is not desired, omit the J0 record.

Note 2

AE submission data records (i.e., the 10- through 90-Records) are not applicable to and will not be returned for Reconciliation (entry type '09'), Drawback (entry types '41'-'47'), and NAFTA Duty Deferral (entry type '08') entry summaries.





Entry Number Query Request (Input – J1 Record)

The J1-Record is a conditional input record that identifies a specific entry number (up to five allowed for each J1-Record). Repeat the J1-Record as needed. When the J1-Record is used, a J2-Record is not allowed in the Block Control envelope (B-, Y-Records).

J1-Record	Length				
Data Element	/Class	Position	Desig	Description	Note
Control Identifier	2AN	1-2	M	Always J1	
Filler	3S	3-5		Space fill.	
Entry Filer Code	3AN	6-8	M	Filer's identification code of the Entry.	1
(1)					
Filler	2S	9-10	M	Space fill.	
Entry Number (1)	8AN	11-18	M	Unique identifying number assigned to	1
				the Entry.	
Entry Filer Code	3AN	19-21	C	An additional Entry (Filer's identification	1
(2)				code + unique number).	
Filler	2S	22-23	M		
Entry Number (2)	8AN	24-31	C	Space fill if not reported.	
Entry Filer Code	3AN	32-34	C	An additional Entry (Filer's identification	1
(3)				code + unique number).	
Filler	2S	35-36	M		
Entry Number (3)	8AN	37-44	C	Space fill if not reported.	
Entry Filer Code	3AN	45-47	C	An additional Entry (Filer's identification	1
(4)				code + unique number).	
Filler	2S	48-49	M		
Entry Number (4)	8AN	50-57	C	Space fill if not reported.	
Entry Filer Code	3AN	58-60	С	An additional Entry (Filer's identification	1
(5)				code + unique number).	
Filler	2S	61-62	M		
Entry Number (5)	8AN	63-70	С	Space fill if not reported.	
Filler	10S	71-80	M	Space fill.	

Note 1

If one and only one entry number is to be queried, then it must appear in the data field titled Entry Number (1). If two entry numbers are to be queried, then they must appear in the data fields Entry Number (1) and Entry Number (2). This pattern continues for all entry number fields used in this record.





Entry Summary Criteria Query Request (Input – J2 Record)

The J2-Record is a conditional input record which provides the query criteria for a specific population of entry summaries. An Entry Summary Criteria Query Request must always be specified with a date range. When used, a **SINGLE** J2-Record only is allowed in the Block Control envelope (B-, Y-Records).

J2-Record	Length				
Data Element	/Class	Position	Desig	Description	Note
Control Identifier	2AN	1-2	M	Always J2	
Filler	1S	3-3	M	Space fill.	2 4
Criteria Query	3AN	4-6	M	Identification of the entry summary status	3, 4
Type Code				query criteria. Valid query criteria are:	
				AII – Entry summaries for which the Automated Invoice Interface (AII) invoice has been requested and has not been received. DOC – Entry summaries for which	
				documents have been requested by CBP, yet no document has been received by CBP.	
				RCN – Entry summaries flagged for reconciliation for which the reconciliation entry has not been received.	
				PSC – Entry summaries for which a post summary correction (PSC) has been filed.	
				LIQ – Entry summaries which have liquidated.	
				NLQ – Entry summaries which have not yet liquidated.	
				EES – Every entry summary (within the date range).	
Filler	1S	7-7	M	Space fill.	
Requested From Date/Time	14AN	8-21	M	The starting 'acceptance' date/time of Entry Summaries to be returned.	1, 2
				Date/time format is MMDDYYHHMMSSXX (where 'XX' = AM or PM).	
Requested To	14AN	22-35	M	The ending 'acceptance' date/time of	1, 2





J2-Record Data Element	Length /Class	Position	Desig	Description	Note
Date/Time				Entry Summaries to be returned.	7 - 7 - 7
				Date/time format is MMDDYYHHMMSSXX (where 'XX' = AM or PM).	
Filler	1S	36-36	M	Space fill.	
Consumption	1AN	37-37	О	Y = Include Consumption, FTZ, Informal,	3
Entry Summaries				Warehouse, Warehouse Withdrawal, TIB,	
Flag				and Government entry summaries in	
FTA Recon	1AN	38-38	0	output.	3
Summaries Flag	IAN	38-38		Y = Include Reconciliation entry summaries with Recon Issue Code '8' in	3
Summaries 1 mg				output.	
Other Recon	1AN	39-39	О	Y = Include Reconciliation entry	3
Summaries Flag				summaries with Recon Issue Codes '1'-	
				'7' in output.	
Drawback	1AN	40-40	О	Y = Include Drawback entry summaries	3
Summaries Flag				in output.	
NAFTA Duty	1AN	41-41	О	Y = Include NAFTA Duty Deferral entry	3
Deferral				summaries in output.	
Summaries Flag					
Filler	39S	42-80	M	Space fill.	

Note 1

The date and time used for this query criterion is the date and time that ACE accepted the last entry summary filing.

The Requested From Date/Time must be prior to the Requested To Date/Time.

The number of days specified in the From Date – To Date range cannot exceed 31.

Note 2

Specify the time portion (HHMMSSXX) of the Requested From Date as '120000AM' and the Requested To Date as '115959PM' to request the return of <u>all</u> applicable entry summaries 'accepted' during the date range specified. Specify a more exact time range if needed (see *Note I* of Output JZ-Record for an example when the 'OUTPUT LIMIT REACHED; ADDTNL ES FOUND' condition arises.)

Note 3

In addition to the mandatory fields Criteria Query Type Code, Requested From Date/Time, and Requested To Date/Time, optional flags can be submitted to limit the output results by entry type category. Multiple flags can be submitted on the same query. The flags and the entry types that





will be returned for each are as follows:

Flag	Entry Summaries Returned (Entry Types)
Consumption Entry	Consumption ('01', '02', '03', '07'), FTZ ('06'), Informal ('11',
Summaries	'12'), Warehouse ('21', '22'), Warehouse Withdrawal ('31', '32',
	'34', '38'), TIB ('23'), and Government ('51', '52')
FTA Recon	Reconciliation ('09') with Recon Issue Code '8'
Summaries Flag	
Other Recon	Reconciliation ('09') with Recon Issue Codes '1'-'7'
Summaries Flag	
Drawback	Drawback ('41', '42', '43', '44', '45', '46', '47')
Summaries Flag	
NAFTA Duty	NAFTA Duty Deferral ('08')
Deferral	
Summaries Flag	

These examples are provided to illustrate how the Query Type Code and Summaries Flags work:

<u>Example 1:</u> To see all Reconciliation entry summaries with Reconciliation Issue Codes '1' through '7', submit the following input parameters:

Criteria Query Type Code = 'EES'

Requested From Date/Time = (as desired)

Requested To Date/Time = (as desired)

Other Recon Summaries Flag = 'Y'

<u>Example 2</u>: To see all Reconciliation entry summaries, regardless of Reconciliation Issue Code, submit the following input parameters:

Criteria Query Type Code = 'EES'

Requested From Date/Time = (as desired)

Requested To Date/Time = (as desired)

FTA Recon Summaries Flag = 'Y'

Other Recon Summaries Flag = 'Y'

Note 4

Criteria Query Type Codes 'AII', 'RCN', and 'PSC' are not applicable to Reconciliation, Drawback or NAFTA Duty Deferral entry summaries. If any of these codes are submitted and any of the FTA Recon, Other Recon, Drawback or NAFTA Duty Deferral Summaries Flags are also submitted, no results will be returned.





Output Record Descriptions

Output Record Structure Map

The following table illustrates how repeating groups are structured and returned in a proprietary format Entry Summary Query response by ACE.

Contro	l		Loop	
ID	Name	Designation	Repeat	
	Entry Summary Query Response Grouping	M		
<u>JA</u>	Criteria Query Response Header	C	1	
	Entry Summary Grouping	C	>1	
<u>JB</u>	Entry Summary Status Information	M	1	7
JC	Entry Summary Status Information - Continue	d M	1	
JD	Entry Summary Status Information - Continue	d M	1	
JE	Entry Summary Status Information - Continue	d M	1]
	Entry Summary Detail Grouping	С	>1	1
<u>10</u>	Entry Summary Header	M	1	
•••	other records not cited here			
<u>90</u>	Entry Summary Grand Totals	M	1	
<u>JZ</u>	Returned Condition	C	>1	

Designation: **M** = Reporting Mandatory; **C** = Reporting Conditional; **O** = Reporting Optional





Criteria Query Response Header (Output JA-Record)

The output JA-Record conveys the type of criteria query request that was made in the input J2-Record. The JA-Record shall conditionally be returned when the J2-Record Criteria Query type has been requested.

JA-Record	Length				
Data Element	/Class	Position	Desig	Description	Note
Control Identifier	2AN	1-2	M	Always JA	
Filler	1S	3-3	M	Space fill.	
Criteria Query	3AN	4-6	M	J2-Record Criteria Query Type Code.	
Type Code					
Filler	1S	7-7	M	Space fill	
Requested From	14AN	8-21	M	The starting 'acceptance' date/time as	
Date/Time				specified in the J2-Record.	
Requested To	14AN	22-35	M	The ending 'acceptance' date/time as	
Date/Time				specified in the J2-Record.	
Filler	45S	36-80	M	Space fill.	





Entry Summary Status Information (Output JB-Record)

The output JB-Record identifies a single entry summary and conveys limited state and status information.

JB-Record	Length				
Data Element	/Class	Position	Desig	Description	Note
Control Identifier	2AN	1-2	M	Always JB	1
Entry Filer Code	3AN	3-5	M	Entry Filer's identification code.	2
Filler	2S	6-7	M	Space fill.	
Entry Number	8AN	8-15	M	Unique identifying number assigned to the Entry by the Filer.	2
Version Number	5AN	16-20	M	A code indicating the version number of the entry summary.	3
				The first 3 characters indicate the "major" revision number; the last 2 characters indicate the "minor" revision number.	
Accept Date Time	14AN	21-34	M	The date and time that ACE last accepted the entry summary filing.	
				Format MMDDYYHHMMSSXX (where 'XX' = AM or PM).	
PSC Indicator	1AN	35-35	M	An indication that the ACE entry summary on file has had a Post Summary Correction (PSC). Y = Post Summary Correction.	
				Space fill if the entry summary has not had a Post Summary Correction.	
PSC Accept Date	6D or 6S	36-41	С	The date that the first PSC, if any, was accepted for the entry summary.	
Ownership Data Returned Indicator	1AN	42-42	M	An indication that the requester is an entry summary owner. Y = The requester is an entry summary owner.	
Liquidation Status Code	1AN	43-43	M	A code indicating the liquidation status of the entry summary. Valid codes are: 1 = Entry summary liquidated/closed. 2 = Entry summary not liquidated. 3 = Entry summary re-liquidated.	4





JB-Record	Length				
Data Element	/Class	Position	Desig	Description	Note
Liquidation Date	6D or	44-49	C	The date relevant to liquidation of the	4
	6S			entry summary.	
				When Liquidation Status Code = 1 (liquidated/closed) or 3 (reliquidated) - the last date on which the entry summary was liquidated. When Liquidation Status Code = 2 (not liquidated) – the future date that the entry summary is scheduled to liquidate or space filled if no date has yet been set.	
Filler	1S	50-50	M	Space fill.	
Center ID	6AN	51-56	M	Code identifying the Center of Excellence	5
				and Expertise currently assigned on the	
				Entry Summary.	
Filler	24S	57-80	M	Space fill.	

Note 1

If an Entry Number Query Request (J1-Record) has been made, the referenced Entry Summaries in the output will be in the same order as the Entry Numbers in the J1-Record(s).

If an Entry Summary Criteria Query Request (J2-Record) has been made, the referenced Entry Summaries will be returned in the order that ACE accepted the last entry summary filing (in ascending date sequence).

Note 2

The Entry Filer Code/Entry Number assigned by the originating filer will remain the same for the entire life of an entry summary. At the behest of the importer, a filer, other than the originator, may submit an ACE Post Summary Correction (PSC) and become an owner of another filer's entry summary.

Note 3

The 5 character entry summary version number is comprised of two parts; the major revision number (characters 1, 2, and 3) and the minor revision number (characters 4 and 5).

The entry summary version number will be 00100 when the entry summary is initially filed and accepted in ACE. The revision number will remain 00100 if the filer submits add or replace entry summary filing action requests until the time the entry summary is put on a statement.

The major revision portion of the version number will only change when the entry summary has





been rejected by CBP or taken off statement and subsequently replaced by the filer. For example, when the entry summary is replaced after one of these actions, the entry summary version number of 00200 indicates such a situation.

The minor revision portion of the version number will only change when the entry summary has been modified by an authorized CBP user. For example, an entry summary revision number of 00201 indicates that the entry summary was replaced by the filer after CBP rejection (or taken off statement) and subsequently modified once by an authorized CBP user.

Note 4

The Liquidation Status Code 1 has been updated to "liquidated/closed". The terminology "closed" is specific to Temporary Import Bond's (TIB) (Entry Type 23).

Note 5

The valid codes for Centers of Excellence and Expertise are listed below with their description.

Center ID - Description

CEE001 - Pharmaceuticals, Health and Chemicals

CEE002 - Agriculture and Prepared Products

CEE003 - Automotive and Aerospace

CEE004 - Apparel, Footwear and Textiles

CEE005 - Base Metals

CEE006 - Petroleum, Natural Gas and Minerals

CEE007 - Electronics

CEE008 - Consumer Products and Mass Merchandising

CEE009 - Industrial and Manufacturing Materials

CEE010 - Machinery

NOTELG - Not Center Eligible

PNDING - Pending Center Assignment



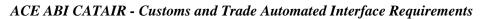


Entry Summary Status Information - Continued (Output JC-Record)

The output JC-Record conveys various status information and data regarding the entry summary identified in the preceding output JB-Record.

JC-Record	Length				
Data Element	/Class	Position	Desig	Description	Note
Control Identifier	2AN	1-2	M	Always JC	
Entry Summary Control Status	1AN	3-3	M	A code indicating the basic control status of the entry summary in ACE. Valid codes are: 1 = Entry summary under trade control. 2 = Entry summary under CBP control. 3 = Entry summary inactive in ACE.	
Entry Summary Status Code	1AN	4-4	M	A code indicating the current status of the entry summary in ACE. Valid codes are:	
				1 = Entry summary accepted. 2 = Entry summary rejected. 3 = Entry summary canceled.	
Entry Summary Status Date	6D	5-10	M	The latest date the entry summary was either accepted in ACE or the entry summary status code was changed.	
Late Filing Status Code	1AN	11-11	M	A code indicating the late filing status of the entry summary. Valid codes are: 0 = Not late. 1 = Late.	
Release Status Code	1AN	12-12	С	A code indicating the release status of the shipment. Valid codes are: 0 = Not released. 1 = Released. 2 = Information not permitted. Release Status Code 2 will be returned if the query date is less than five days from the CBP release/examination date, the entry is for a border port location, and the mode of transportation code is 12, 20, 21, 30, 31, 32, 33 or 34.	1
Release Date	6D or 6S	13-18	С	If released, contains the date on which the entry was released by ACE cargo	

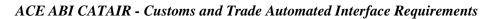






JC-Record Data Element	Length /Class	Position	Desig	Description	Note
			8	processing.	
Filler	1S	19-19	M	Space fill.	
Collection Status Code	1AN	20-20	M	A code indicating the payment/collection status of the entry summary. Valid codes are: 0 = Not paid. 2 = Fully paid. 3 = Duty free. 5 = Drawback. 6 = Authorized.	
Collection Date	6D or 6S	21-26	С	The last date on which a payment was made for the entry summary.	
Filler	1S	27-27	M	Space fill.	
Extension / Suspension Date	6D or 6S	28-33	С	The date of the last extension or suspension of liquidation of the entry summary.	
Extension / Suspension Notice Date	6D or 6S	34-39	С	The date of the last extension or suspension of liquidation as provided to the filer.	

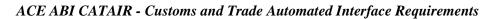






JC-Record	Length				
Data Element Census Header Status Code	/Class	Position 40-40	M M	Description A code indicating the status of Census warnings for the entry summary based upon line level information. Valid codes are: 0 = No Census warnings exist. 1 = An unresolved Census warning exists for at least one line item. 6 = All Census warnings have been resolved.	Note
Invoice Status Code	1AN	41-41	M	A code indicating the invoice status of the entry summary. Valid codes are: Space = Non-EIP, electronic invoice not available. 1 = Open - default status when the entry summary is received and stored in ACE. 2 = Received - invoices have been received and stored in ACE. 3 = Deleted - invoice(s) stored in ACE have been disassociated from this entry summary. 4 = Invoice requested - this status is set when an automated request for invoices is sent to the filer.	
Protest Status Code	2AN	42-43	M	A code which indicates if a protest has been filed Valid codes are: YS = Yes NO = No	
Quota Status Code	1AN	44-44	M	A code which indicates the status of quota processing. Valid codes are: Space = Quota not processed. 1 = Quota processed.	







JC-Record Data Element	Length /Class	Position	Desig	Description	Note
Trade Agreement Reconciliation Filer Code	3AN	45-47	C	Entry filer's identification code for the Trade Agreement reconciliation entry.	Note
Filler	2S	48-49	M	Space fill.	
Trade Agreement Reconciliation Entry Number	8AN	50-57	С	Trade agreement reconciliation entry number for the reconciliation entry summary.	
Other Reconciliation Filer Code	3AN	58-60	С	Entry filer's identification code for the Other reconciliation entry.	
Filler	2S	61-62	M	Space fill.	
Other Reconciliation Entry Number	8AN	63-70	С	Other reconciliation entry number for the reconciliation entry summary.	
Extension / Suspension Status Code 1	2AN	71-72	С	A code, which indicates the reason for the extension or suspension of the entry summary liquidation. Valid codes are: Code Description 43 CVD Suspend 44 ADD Suspend 45 AD/CVD Suspend 46 Court Ordered Suspend 47 Actual Use Suspend 48 Other 1 Suspend 49 Customs Ext 50 Importer Ext 51 Other Ext 65 Subject to EAPA 66 Subject to Court Injunction	
Extension / Suspension Status Code 2	2AN	73-74	O	A code, which indicates the reason for the extension or suspension of the entry summary liquidation. Valid codes are: Code Description 43 CVD Suspend 44 ADD Suspend 45 AD/CVD Suspend 46 Court Ordered Suspend 47 Actual Use Suspend 48 Other 1 Suspend 49 Customs Ext 50 Importer Ext 51 Other Ext 65 Subject to EAPA 66 Subject to Court Injunction	
Extension / Suspension Status Code 3	2AN	75-76	0	A code, which indicates the reason for the extension or suspension of the entry summary liquidation. Valid codes are:	





JC-Record	Length				
Data Element	/Class	Position	Desig	Description	Note
				Code Description	
				43 CVD Suspend	
				44 ADD Suspend	
				45 AD/CVD Suspend	
				46 Court Ordered Suspend	
				47 Actual Use Suspend	
				48 Other 1 Suspend	
				49 Customs Ext	
				50 Importer Ext	
				51 Other Ext	
				65 Subject to EAPA	
				66 Subject to Court Injunction	
Extension /	2AN	77-78	О	A code, which indicates the reason for the	
Suspension Status				extension or suspension of the entry	
Code 4				summary liquidation. Valid codes are:	
				Code Description	
				43 CVD Suspend	
				44 ADD Suspend	
				45 AD/CVD Suspend	
				46 Court Ordered Suspend	
				47 Actual Use Suspend	
				48 Other 1 Suspend	
				49 Customs Ext	
				50 Importer Ext	
				51 Other Ext	
				65 Subject to EAPA	
				66 Subject to Court Injunction	
Filler	2S	79-80	M	Space fill.	

Note 1

Release Status Code is not applicable and will not be returned for Reconciliation, Drawback, and NAFTA Duty Deferral entry summaries.





Entry Summary Status Information - Continued (Output JD-Record)

The output JD-Record conveys various status information and data regarding the entry summary identified in the preceding output JB-Record.

JD-Record	Length				
Data Element	/Class	Position	Desig	Description	Note
Control Identifier	2AN	1-2	M	Always JD	
CBP Review Indicator	1AN	3-3	М	A code indicating if the entry summary in ACE is under CBP review. Valid codes are:	
				1 = Entry summary under CBP review. 2 = Entry summary <u>not</u> under CBP review.	
Entry Date	6D or 6S	4-9	С	The date of entry into the United States.	
Liquidated Duty	12N	10-21	С	A value representing the liquidated duty for the entry summary. Two decimal places are implied.	
Liquidated Tax	12N	22-33	С	A value representing the liquidated tax for the entry summary. Two decimal places are implied.	
Liquidated Fee(s)	12N	34-45	С	A value representing the total liquidated fee(s) for the entry summary. Two decimal places are implied.	1
Liquidated Interest	12N	46-57	С	A value representing the total liquidated interest for the entry summary. Two decimal places are implied.	
Liquidated ADD/CVD	12N	58-69	С	A value representing the total liquidated anti-dumping and liquidated countervailing duties for the entry summary. Two decimal places are implied.	
Filler	11S	70-80	M	Space fill.	

Note 1

The Puerto Rican Duty will be added to the "Liquidated Duty" amount, if applicable, in the query response.





Entry Summary Status Information - Continued (Output JE-Record)

The output JE-Record conveys various status information and data regarding the entry summary identified in the preceding output JD-Record.

JE-Record	Length /Class	Position	Dagia	Description	Note
Data Element Control Identifier	2AN	1-2	Desig M	Description Always JE	Note
Estimated Duty	13AN	3-15	C	An estimated value representing the liquidated duty for the entry summary. Two decimal places are implied.	1
Estimated Tax	13AN	16-28	С	An estimated value representing the liquidated tax for the entry summary. Two decimal places are implied.	1
Estimated Fee(s)	13AN	29-41	С	An estimated value representing the total liquidated fee(s) for the entry summary. Two decimal places are implied.	1, 2
Estimated Interest	13AN	42-54	С	An estimated value representing the total liquidated interest for the entry summary. Two decimal places are implied.	1
Estimated ADD/CVD	13AN	55-67	С	An estimated value representing the total liquidated anti-dumping and liquidated countervailing duties for the entry summary. Two decimal places are implied.	
Filler	13S	68-80	M	Space fill.	

Note 1

Estimated values for reconciliation (entry type 9) entry summaries can be reported as a negative value. In the instance where the estimated value is negative, a – (negative sign) will be reported. For this reason, the length/class has been changed from "12N" to "13AN" for the JE record only.

Note 2

The Puerto Rican Estimated Duty will be added to the "Estimated Duty" amount, if applicable, in the query response.





Returned Condition (Output JZ-Record)

The output JZ-Record conveys a single, discreet condition regarding the query. No output JZ-Record output will be returned if ALL entry summary queries are successful (i.e., only JB-Records or JB-, JC-Record pairs/10-, 90-Record groupings are returned).

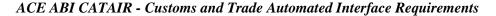
JZ-Record Data Element	Length /Class	Position	Desig	Description	Note
Control Identifier	2AN	1-2	M	Always JZ	
Condition Code	3AN	3-5	M	Code that identifies the condition regarding the entry summary query.	1
Reason Code	3AN	6-8	С	A further identification of the condition for CBP internal use ONLY.	
Narrative Text	40AN	9-48	M	Text description that corresponds to the Condition Code.	1, 2
Filler	1S	49-49	M	Space fill.	
Entry Filer Code	3AN	50-52	С	Filer's identification code of the Entry.	
Filler	2S	53-54	С	Space fill.	
Entry Number	8AN	55-62	С	Unique identifying number assigned to the Entry.	
Filler	18S	63-80	M	Space fill.	

Note 1

The following conditions may arise.

Condition	Narrative Text						
Code	123456789-123456789-123456789-123456789-						
X34	UNKNOWN RECORD ID FOUND IN GROUPING						
X35	OUT OF SEQUENCE RECORD FOUND IN GROUPING						
X37	MISSING DATA RECORD FOUND IN GROUPING						
X38	NON-CONTIGUOUS ITEM FOUND IN GROUPING						
X39	DATA FOUND IN FILLER						
X41	MULTIPLE QUERIES IN BATCH NOT ALLOWED						
001	RETURN DETAIL REQUEST IND MUST BE Y						
002	QUERY REQUEST MISSING						
003	ENTRY FILER CODE MISSING						
004	ENTRY NUMBER MISSING						
005	CRITERIA QUERY TYPE CODE MISSING						
006	CRITERIA QUERY TYPE CODE UNKNOWN						
007	REQUESTED FROM DATE TIME MISSING						
008	REQUESTED FROM DATE TIME UNKNOWN						
009	REQUESTED TO DATE TIME MISSING						







Condition	Narrative Text
Code	123456789-123456789-123456789-123456789-
010	REQUESTED TO DATE TIME UNKNOWN
011	REQUESTED TO DATE < REQUESTED FROM DATE
012	DATE RANGE DAY LIMIT EXCEEDED
013	ENTRY SUMMARY NOT FOUND FOR QUERY
014	QUERY NOT PERMITTED FOR ENTRY NUMBER
015	QUERY COMPLETE - NO SUMMARIES FOUND
016	OUTPUT LIMIT REACHED; ADDTNL ES FOUND
017	FUTURE REQUESTED TO DATE NOT ALLOWED

Note 2

The condition 'OUTPUT LIMIT REACHED; ADDTNL ES FOUND' will be returned when either the volume of output records exceeds 8 megabytes or more than 5,000 entry summaries are to be returned.

In the event that condition 'OUTPUT LIMIT REACHED; ADDTNL ES FOUND' is received:

- If an Entry Number Query Request (J1-Record) has been made, the referenced Entry Summaries in the output will be in the same order as the Entry Numbers in the J1-Record(s). Determine the last Entry Summary returned in the last JB-Record that preceded the condition, and resubmit another J1-Record query with the remaining Entry Summary numbers.
- If an Entry Summary Criteria Query Request (J2-Record) has been made, the referenced Entry Summaries will be returned in the order that ACE accepted the last entry summary filing (in ascending date sequence). Use the 'Accept Date/Time' of the last returned JB-Record as the 'Requested From Date/Time' in the J2-Record of another query of the same type.





Entry Summary Details Grouping (Output 10- through 90-Records)

The output 10- through 90-Records provides the latest detail (i.e., the content) of the entry summary in the form of input AE 10- through 90-Records. This detail output is only returned when the Detail Return Request (J0-Record) has been included in the query.

These output records convey the current header, line item, and revenue totals as related to an ACE entry summary. With the exception of the CBP Line Number (output 4A-Record; *see below*) the 10- through 90-Records and are identical to the respective 10- through 90-Records submitted by the filer in the "Entry Summary Create/Update" AE transaction.

Note 1

The 10- through 90-Records are not re-described here. Instead, refer to the "*Entry Summary Create/Update*" ACE ABI CATAIR chapter (record descriptions, usage notes, or AE Tables) for a description or explanation of the complete records and codes returned in this query.

Note 2

Data fields specified as numeric (such as a Duty Amount, Value of Goods Amount, and Quantity) shall be returned in the query right justified and padded to the left with spaces.





CBP Line Number (Output 4A-Record)

A CBP Line Number (4A-Record) shall precede each output Line Item Header (output 40-Record). The record contains the CBP Line number (i.e., the ordinal line number assigned by ACE to the line).

4A-Record	Length				
Data Element	/Class	Position	Desig	Description	Note
Control Identifier	2AN	1-2	M	Always 4A	1
CBP Line Number	5N	3-7	M	The ordinal line number assigned by ACE to this entry summary line Right justified, zero fill.	
Filler	73S	8-80	M	Space fill.	

Note 1

For example, if the last accepted line items in an AE submission were:

```
123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456
```

Then the line items returned in this query (when the J0-Record is included in the input) shall be:

```
123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456789-123456
```

Note that an output 4A-Record precedes each 40-Record.