

# CUSRES Customs Response Message

## Introduction:

This U.S. Customs and Border Protection Response Message (CUSRES) permits the transfer of data from a customs administration:

- to acknowledge the receipt of the message - to indicate whether the information received is correct or if there are errors (i.e. accepted without errors, accepted with errors, rejected, etc.) - to inform the sender of the status of the customs declaration (i.e. goods released, goods for examination, documents required, etc.) - to transmit additional information as agreed between parties (i.e. tax information, quantity information, etc.) - to respond to batched messages (i.e. CUSDEC, CUSCAR, CUSREP, CUSEXP).

Note: this message is not meant to replace the functionality of the CONTRL message.

## Notes:

This Message Implementation Guideline (MIG) for the electronic Certificate Information system (eCERT) will be used by U.S. Customs and Border Protection (CBP) to transmit acceptance/rejection of a Document Activity Report request (REQDOC) or to provide details of a Document Activity Report (DAR). The REQDOC message is used to request a DAR. If the REQDOC message is successfully processed (no errors) by CBP, the DAR will be generated and made available for the requesting country. Errors detected in the REQDOC report request message will be identified in the ERP and ERC segments of this CUSRES by code and returned to the requesting country.

Report details will appear in the DOC segment group.

Document numbers that are within either the Document range or date range of the DAR request will be reported based on the specific document condition code requested in the REQDOC. A document is considered 'not matched' if no 'Entry' activity has been recorded against the Document. Also, there will be no associated 'DOC' segment group reported for the unmatched Document number.

A document will be in the 'Cancelled' condition if CBP successfully processes a request from the participant to cancel the Certificate.

	<u>Pos. No.</u>	<u>Seg. ID</u>	<u>Name</u>	<u>Req. Des.</u>	<u>Max.Use</u>	<u>Group Repeat</u>	<u>Notes and Comments</u>
M	0010	UNH	Message Header	M	1		
M	0020	BGM	Beginning of Message	M	1		
	0030	DTM	Date/Time/Period	C	9		
	0040	LOC	Place/Location Identification	C	99		
	0050		Segment Group 1: ERP-ERC	C		1	
M	0060	ERP	Error Point Details	M	1		
	0070	ERC	Application Error Information	C	1		
	0080		Segment Group 2: DOC-RFF-MEA	C		9999	
M	0090	DOC	Document/Message Details	M	1		
Must Use	0100	RFF	Reference	C	9		
Must Use	0110	MEA	Measurements	C	1		
	0120	CNT	Control Total	C	1		
M	0130	UNT	Message Trailer	M	1		

**Segment:** UNH Message Header  
**Position:** 0010  
**Group:**  
**Level:** 0  
**Usage:** Mandatory  
**Max Use:** 1  
**Purpose:** A service segment starting and uniquely identifying a message. The message type code for the U.S. Customs and Border Protection (CBP) response message is CUSRES.  
 Note: CBP response messages conforming to this document must contain the following data in segment UNH, composite S009:  
 Data element 0065 CUSRES 0052 D 0054 99A 0051 UN

**Dependency Notes:**  
**Semantic Notes:**  
**Comments:**

### Data Element Summary

	<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Attributes</u>
M	0062		<b>MESSAGE REFERENCE NUMBER</b> Unique message reference assigned by the sender. This is the control number generated by the eCERT.	M 1 an..14
M	S009		<b>MESSAGE IDENTIFIER</b> Identification of the type, version etc. of the message being interchanged.	M 1
M		0065	<b>Message type identifier</b> Code identifying a type of message and assigned by its controlling agency. Always "CUSRES". CUSRES CBP response message	M an..6
M		0052	<b>Message type version number</b> Version number of a message type. Always "D". D Draft version/UN/EDIFACT Directory	M an..3
M		0054	<b>Message type release number</b> Release number within the current message type version number (0052). Always "99A". 99A Release 1999 - A	M an..3
M		0051	<b>Controlling agency</b> Code identifying the agency controlling the specification, maintenance and publication of the message type. Always "UN". UN UN/ECE/TRADE/WP.4	M an..2

**Segment:** **BGM** Beginning of Message  
**Position:** 0020  
**Group:**  
**Level:** 0  
**Usage:** Mandatory  
**Max Use:** 1  
**Purpose:** A segment identifying the type and the reference number of the message to which the CUSRES is a response.

**Dependency Notes:**  
**Semantic Notes:**  
**Comments:**

#### Data Element Summary

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Attributes</u>
C002		<b>DOCUMENT/MESSAGE NAME</b>	<b>C 1</b>
		Identification of a type of document/message by code or name. Code preferred.	
	<b>1001</b>	<b>Document/message name, coded</b>	<b>C an..3</b>
		Document/message identifier expressed in code.	
		Code 16 will be used only in response to processing a request for a certificate report in the REQDOC message. "22"	
		22 Response to Query	
C106		<b>DOCUMENT/MESSAGE IDENTIFICATION</b>	<b>C 1</b>
		Identification of a document/message by its number and eventually its version or revision.	
	<b>1004</b>	<b>Document/message number</b>	<b>C an..35</b>
		Reference number assigned to the document/message by the issuer.	
		This data element will return the Message Reference Number reported in the REQDOC message in data element 0062 of the UNH segment.	
1225		<b>MESSAGE FUNCTION, CODED</b>	<b>C 1 an..3</b>
		Code indicating the function of the message.	
		Always "11".	
		11 Response	

**Segment:** **DTM** Date/Time/Period  
**Position:** 0030  
**Group:**  
**Level:** 1  
**Usage:** Conditional (Optional)  
**Max Use:** 9  
**Purpose:** To specify date, and/or time, or period.  
**Dependency Notes:**  
**Semantic Notes:**  
**Comments:**  
**Notes:**

This segment will reflect the date and time stamp of the report request response.

#### Data Element Summary

	<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Attributes</u>
M	C507		<b>DATE/TIME/PERIOD</b> Date and/or time, or period relevant to the specified date/time/period type.	<b>M 1</b>
M		<b>2005</b>	<b>Date/time/period qualifier</b> Code giving specific meaning to a date, time or period. Always "137".	<b>M an..3</b>
			137 Document/message date/time	
		<b>2380</b>	<b>Date/time/period</b> The value of a date, a date and time, a time or of a period in a specified representation. Format "CCYYMMDDHHMM".	<b>C an..35</b>
		<b>2379</b>	<b>Date/time/period format qualifier</b> Specification of the representation of a date, a date and time or of a period. Always "203".	<b>C an..3</b>
			203 CCYYMMDDHHMM	

**Segment:** **LOC** Place/Location Identification  
**Position:** 0040  
**Group:**  
**Level:** 1  
**Usage:** Conditional (Optional)  
**Max Use:** 99  
**Purpose:** To identify a place or a location and/or related locations.  
**Dependency Notes:**  
**Semantic Notes:**  
**Comments:**  
**Notes:** This segment identifies the ISO code of the country requesting the Document Activity Report (DAR).

**Data Element Summary**

	<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Attributes</u>	
				M	1 an..3
M	3227		<b>PLACE/LOCATION QUALIFIER</b> Code identifying the function of a location. Always "25".	M	1 an..3
		25	Country		
	C517		<b>LOCATION IDENTIFICATION</b> Identification of a location by code or name.	C	1
		3225	<b>Place/location identification</b> Identification of the name of place/location, other than 3164 City name. The Alpha - 2 International Standards Organization (ISO) code for the requesting country will be reflected in this data element.	C	an..25

**Segment:** **ERP** Error Point Details  
**Position:** 0060 (Trigger Segment)  
**Group:** Segment Group 1 (Error Point Details)      Conditional (Optional)  
**Level:** 1  
**Usage:** Mandatory  
**Max Use:** 1  
**Purpose:** A segment to identify the location of an application error within a message.  
**Dependency Notes:**  
**Semantic Notes:**  
**Comments:**  
**Notes:** This segment group includes errors (if detected) that were encountered while interpreting report request criteria.

**Data Element Summary**

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Attributes</u>
C701		<b>ERROR POINT DETAILS</b> Indication of the point of error in a message.	C      1
	1049	<b>Message section, coded</b> Code specifying a particular part of a message. Always "1".	C      an..3
	1	Heading section	

**Segment:** **ERC** **Application Error Information**  
**Position:** 0070  
**Group:** Segment Group 1 (Error Point Details)      Conditional (Optional)  
**Level:** 2  
**Usage:** Conditional (Optional)  
**Max Use:** 1  
**Purpose:** To identify the type of application error within a message.

**Dependency Notes:**  
**Semantic Notes:**  
**Comments:**

**Data Element Summary**

	<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Attributes</u>
M	C901		<b>APPLICATION ERROR DETAIL</b> Code assigned by the recipient of a message to indicate a data validation error condition.	M 1
M		9321	<b>Application error identification</b> The code assigned by the receiver of a message to the identification of a data validation error condition. Refer to the U.S. Customs and Border Protection Report Request Error Code List.	M an..8
		1131	<b>Code list qualifier</b> Identification of a code list. Always "110". 110                      CBP special codes	C an..3
		3055	<b>Code list responsible agency, coded</b> Code identifying the agency responsible for a code list. Always "111". 111                      US, U.S. Customs and Border Protection	C an..3

**Segment:** **DOC** Document/Message Details  
**Position:** 0090 (Trigger Segment)  
**Group:** Segment Group 2 (Document/Message Details) Conditional (Optional)  
**Level:** 1  
**Usage:** Mandatory  
**Max Use:** 1  
**Purpose:** To identify documents and details directly related to it.  
**Dependency Notes:**  
**Semantic Notes:**  
**Comments:**

**Data Element Summary**

	<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Attributes</u>
M	C002		<b>DOCUMENT/MESSAGE NAME</b> Identification of a type of document/message by code or name. Code preferred.	<b>M 1</b>
		<b>1001</b>	<b>Document/message name, coded</b> Document/message identifier expressed in code. Always "16". 16 Certificate	<b>C an..3</b>
		<b>1131</b>	<b>Code list qualifier</b> Identification of a code list. Always "109". 109 CBP indicator	<b>C an..3</b>
		<b>3055</b>	<b>Code list responsible agency, coded</b> Code identifying the agency responsible for a code list. Always "111". 111 US, U.S. Customs and Border Protection	<b>C an..3</b>
		<b>1000</b>	<b>Document/message name</b> Plain language identifier specifying the function of a document/message. Document Number.	<b>C an..35</b>
	C503		<b>DOCUMENT/MESSAGE DETAILS</b> Identification of document/message by number, status, source and/or language.	<b>C 1</b>
		<b>1004</b>	<b>Document/message number</b> Reference number assigned to the document/message by the issuer. Entry Number associated with the document.	<b>C an..35</b>

**Segment:** **RFF** Reference  
**Position:** 0100  
**Group:** Segment Group 2 (Document/Message Details) Conditional (Optional)  
**Level:** 2  
**Usage:** Conditional (Required)  
**Max Use:** 9  
**Purpose:** To specify a reference.  
**Dependency Notes:**  
**Semantic Notes:**  
**Comments:**  
**Notes:** The Customs Tariff Number (HTS) will be transmitted in this data element as required.

#### Data Element Summary

	<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Attributes</u>
M	C506		<b>REFERENCE</b> Identification of a reference.	M 1
M		1153	<b>Reference qualifier</b> Code giving specific meaning to a reference segment or a reference number. Use "ABD" for FTA class merchandize. For non-FTA class merchandize, use "ZZZ" ABD Customs Tariff Number	M an..3
		1154	<b>Reference number</b> Identification number the nature and function of which can be qualified by an entry in data element 1153 Reference qualifier. Use 6-digit HTS Number.	C an..35
Must Use		1156	<b>Line number</b> Number of the line in the document/message referenced in 1154 Reference number. Entry Line item number.	C an..6

**Segment:** **MEA** Measurements

**Position:** 0110

**Group:** Segment Group 2 (Document/Message Details) Conditional (Optional)

**Level:** 2

**Usage:** Conditional (Required)

**Max Use:** 1

**Purpose:** To specify physical measurements, including dimension tolerances, weights and counts.

**Dependency Notes:**

**Semantic Notes:**

**Comments:**

**Data Element Summary**

	<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Attributes</u>
M	6311		<b>MEASUREMENT PURPOSE QUALIFIER</b> Specification of the purpose of the measurement. This data element will reflect the Entry line item quantity.	M 1 an..3
		AAF	CBP line item measurement	
	C502		<b>MEASUREMENT DETAILS</b> Identification of measurement type.	C 1
		6313	<b>Property measured, coded</b> Specification of the property measured. Always "AAH".	C an..3
		AAH	CBP line item measurement	
	C174		<b>VALUE/RANGE</b> Measurement value and relevant minimum and maximum values of the measurement range.	C 1
M		6411	<b>Measure unit qualifier</b> Indication of the unit of measurement in which weight (mass), capacity, length, area, volume or other quantity is expressed. Customs and Border Protection will report the following codes: DOZ Dozen DPR Dozen Pair KG Kilograms M Meters M2 Square Meters M3 Cubic Meters NO Number of Pieces L Liters	M an..3
Must Use		6314	<b>Measurement value</b> Value of the measured unit. Value will always be whole numbers only. No decimals or fractional values will be reported.	C an..18

**Segment:** CNT Control Total  
**Position:** 0120  
**Group:**  
**Level:** 0  
**Usage:** Conditional (Optional)  
**Max Use:** 1  
**Purpose:** To provide control total.  
**Dependency Notes:**  
**Semantic Notes:**  
**Comments:**

**Data Element Summary**

	<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Attributes</u>
M	C270		CONTROL	M 1
			Control total for checking integrity of a message or part of a message.	
M		6069	Control qualifier	M an..3
			Determines the source data elements in the message which forms the basis for 6066 Control value.	
			Always "2".	
			2	Number of line items in message
M		6066	Control value	M n..18
			Value obtained from summing the values specified by the Control Qualifier throughout the message (Hash total).	
			The total number of Entries associated with the Document will be reported in this data element.	

**Segment:** **UNT** Message Trailer  
**Position:** 0130  
**Group:**  
**Level:** 0  
**Usage:** Mandatory  
**Max Use:** 1  
**Purpose:** A service segment ending a message, giving the total number of segments in the message and the control reference number of the message.

**Dependency Notes:**  
**Semantic Notes:**  
**Comments:**

**Data Element Summary**

	<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Attributes</u>
M	0074		<b>NUMBER OF SEGMENTS IN A MESSAGE</b> Control count of number of segments in a message.	M 1 n..6
M	0062		<b>MESSAGE REFERENCE NUMBER</b> Unique message reference assigned by the sender.	M 1 an..14