

User Guide: Navigating Entry Pages with Entry Status Messaging in ARM

Purpose: This user guide describes how to navigate the Entry Pages with Entry Status Messaging in ARM. The following areas are covered:

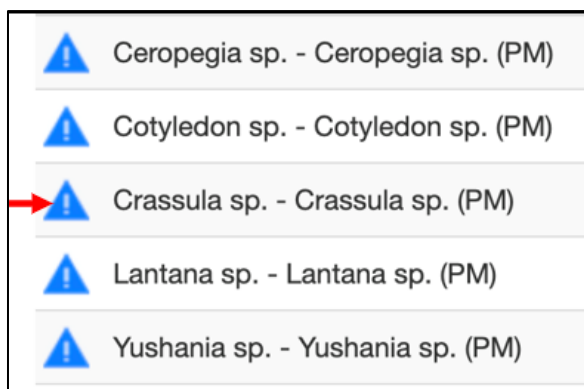
1. Entry Page
2. Entry Update Page

1. Entry Page

When entries are filed using the APHIS Core Message Set properly, ARM receives notifications from the Automated Commercial Environment (ACE) system for commodities flagged for Plant Inspection Station (PIS) inspection. ACE is the Customs and Border Protection international trade data system that receives entry data from filers and then sends that data over to ARM. ARM business rules validates the message set data tied to the entry and responds to ACE with the following entry status messages:

- Data under PGA (Partner Government Agency) Review
- Hold Intact
- Data Rejected Per PGA Review
- May Proceed

Note that when ARM sends a Hold Intact message to trade/filers, it also places a visual indicator in the workspace to let you know which commodities can move intact to an agency-designated facility for cargo clearance operations.



Additionally, ARM categorizes the entry data received from ACE. To view the assigned categorization of commodities in the entry filed using the message set, you can click on the Entry tab located on the Inspection Information Page. Once on the Entry Page, the commodities in the entry are categorized under the following headings:

- Destined for PIS
- Maybe PIS
- Destined for CBP

The screenshot displays the ARM Entry Page with the following details:

- Event ID:** FLORL23020002
- Entry Number:** AD2-00020004

Destined for PIS

Records per page: All. Filter: []

Commodity	Entry Line : PG Line	Processing Code	Program Code	Commodity Type	Commodity Sub-Type	Country of Origin	Quantity
No data available in table							

Showing 0 to 0 of 0 entries. Navigation: First, Previous, 1, Next

Maybe PIS

Records per page: All. Filter: []

Commodity	Entry Line : PG Line	Processing Code	Program Code	Commodity Type	Commodity Sub-Type	Country of Origin	Quantity	Preclear
No data available in table								

Showing 0 to 0 of 0 entries. Navigation: First, Previous, 1, Next

Destined for CBP

Records per page: All. Filter: []

Commodity	Entry Line : PG Line	Processing Code	Program Code	Commodity Type	Commodity Sub-Type	Country of Origin	Quantity	Preclear
✓ CEROPEGIA SP	11:1	CBP Agriculture (A01)	Plant Protection and Quarantine	Propagative Material (AP0400)	Plant Cuttings for Planting or	Canada	10000 Plant Units	No

Below is table defining the categories commodities fall under and the corresponding Entry Status Message received by Trade. Please note that the ARM's entry page allows you to see the category for the commodity but not the Entry Status Messages being sent to trade/filers.

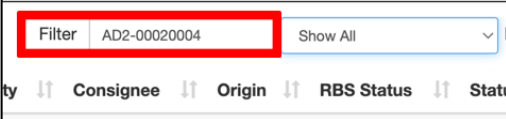
Category	Definition	Entry Status Message
Destined for PIS	All data indicates shipment will be cleared/inspected at PIS	“Hold Intact” automated message sent indicating the shipment must be processed at a PIS. Also sending autocorrection messaging for invalid certificate issuance date and/or invalid permit expiration date.
		“Data Rejected Per PGA Review” automated message sent to inform Trade that data needs to be corrected (i.e., missing, or inaccurate scientific species or subspecies name or invalid unit of measure).
Maybe PIS	Data is <u>unclear who will inspect</u> shipment	“Data Under PGA review” automated message sent to inform Trade that data is under review and needs to be corrected because it does not clearly indicate if the inspection is to be done by PPQ or CBP.
Destined for CBP	All data indicates shipment will be cleared/inspected by CBP	“May Proceed” automated message sent indicating the shipment must be cleared/inspected by CBP Agriculture Specialist.

There will be instances when trade/filers incorrectly file message set data for an entry with propagative commodities. When this occurs, these commodities will not appear under “Destined for PIS”.

The Entry Page will provide insight into these missing commodity(ies) that should be destined to PIS based on the paperwork or DIS documents. They will appear under the “Maybe PIS” or “Destined to CBP” category.

When ACE notifies ARM that a commodity requires PIS inspection, ARM will create an inspection for the event. Please note, if ARM has received the Entry Occurrence Notification (EON) from ACE, you can locate the entry from the filter field located under the Heading: Inspection in ARM’s workspace.

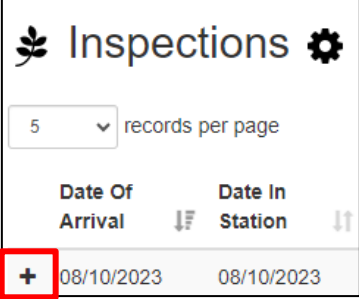
To locate an entry received via EON and gain insights into the filing refer to table below:

STEP	ACTION																
1	<p data-bbox="313 260 841 291">Enter the entry number on the filter field.</p> <div data-bbox="339 331 847 457" style="border: 1px solid black; padding: 5px;">  </div> <p data-bbox="313 499 1005 535">Note: The event associated with the entry will appear.</p> <div data-bbox="313 573 1414 632" style="border: 1px solid black; padding: 5px;"> <table border="0" style="width: 100%; font-size: small;"> <tr> <td>+ 02/15/2023</td> <td>Pending</td> <td>Air Cargo</td> <td>FLORL23020005</td> <td>Multiple</td> <td> Multiple</td> <td>Multiple</td> <td>BRANETTS FARM LLC</td> <td>South Africa</td> <td>Draft Inspection</td> </tr> </table> </div> <table border="1" data-bbox="313 674 1393 993" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th data-bbox="313 674 854 720">IF ENTRY</th> <th data-bbox="854 674 1393 720">THEN</th> </tr> </thead> <tbody> <tr> <td data-bbox="313 720 854 779">Appears on the workspace</td> <td data-bbox="854 720 1393 779">GO TO Step 2.</td> </tr> <tr> <td data-bbox="313 779 854 993">Does <u>not</u> appear on the workspace</td> <td data-bbox="854 779 1393 993"> <ol style="list-style-type: none"> 1. Search for the entry using the global search. 2. Claim inspection. See User Guide: Claim Inspection. 3. GO TO Step 2. </td> </tr> </tbody> </table>	+ 02/15/2023	Pending	Air Cargo	FLORL23020005	Multiple	Multiple	Multiple	BRANETTS FARM LLC	South Africa	Draft Inspection	IF ENTRY	THEN	Appears on the workspace	GO TO Step 2.	Does <u>not</u> appear on the workspace	<ol style="list-style-type: none"> 1. Search for the entry using the global search. 2. Claim inspection. See User Guide: Claim Inspection. 3. GO TO Step 2.
+ 02/15/2023	Pending	Air Cargo	FLORL23020005	Multiple	Multiple	Multiple	BRANETTS FARM LLC	South Africa	Draft Inspection								
IF ENTRY	THEN																
Appears on the workspace	GO TO Step 2.																
Does <u>not</u> appear on the workspace	<ol style="list-style-type: none"> 1. Search for the entry using the global search. 2. Claim inspection. See User Guide: Claim Inspection. 3. GO TO Step 2. 																

2

Check the Commodity column.

Commodity
Multiple
Scabiosa atropurpurea - Scabiosa atropurpurea (PM)

IF	THEN
One commodity	GO TO Step 3A.
Multiple commodities	<p>1. Click on the plus sign.</p>  <p>2. GO TO Step 3A.</p>

3A

Check for Hold Intact.

Note: As ARM validates data received from ACE and sends entry status messaging to trade/filers, it places a visual indicator on every commodity with a “Hold Intact”.

	Ceropegia sp. - Ceropegia sp. (PM)
	Cotyledon sp. - Cotyledon sp. (PM)
	Crassula sp. - Crassula sp. (PM)
	Lantana sp. - Lantana sp. (PM)
	Yushania sp. - Yushania sp. (PM)

IF	THEN
No Hold Intact	GO TO Step 3B.
Hold Intact	GO TO Step 4

3B

Click on “Draft Inspection”.



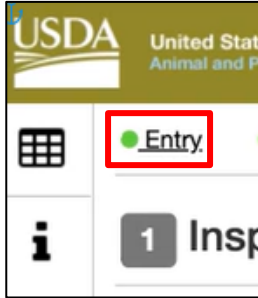
Note: ARM will re-direct you to the event’s Inspection Information page.



Note: On the Inspection Information Page you will see the breadcrumb link to the new Entry Page.

3C

Click on Entry breadcrumb link.



Note: ARM will redirect you to the Entry page.

Entry
 Event ID: FLORL23080019
 Entry Number: E10-02618885

Destined for PIS

All records per page Filter

Commodity	Entry Line : PG Line	Processing Code	Program Code	Commodity Type	Commodity Sub-Type	Country of Origin	Quantity
✓ PHILODENDRON SP	102.1	APHIS Plant Inspection Station (A02)	Plant Protection and Quarantine (APQ)	Propagative Material (APO400)	Plants for Planting or Propagation (whole) (402)	China	27252 Plant Units

Maybe PIS

All records per page Filter

Commodity	Entry Line : PG Line	Processing Code	Program Code	Commodity Type	Commodity Sub-Type	Country of Origin	Quantity	Precleared?
No data available in table								

Showing 0 to 0 of 0 entries First Previous 1 Next Last

Destined for CBP

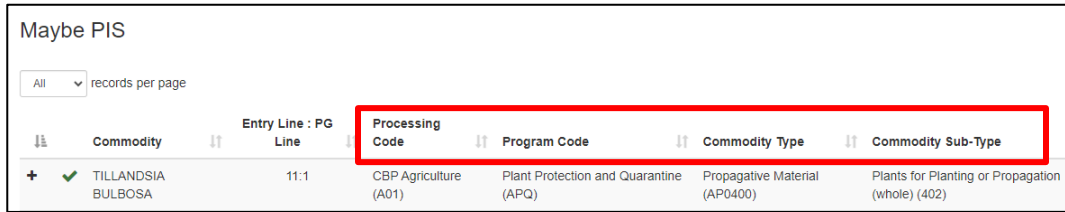
All records per page Filter

Commodity	Entry Line : PG Line	Processing Code	Program Code	Commodity Type	Commodity Sub-Type	Country of Origin	Quantity	Precleared?
No data available in table								

Showing 0 to 0 of 0 entries First Previous 1 Next Last

3D

Check the commodity information for each column that appear under the Maybe PIS heading panel.



Commodity	Entry Line : PG Line	Processing Code	Program Code	Commodity Type	Commodity Sub-Type
+ ✓ TILLANDSIA BULBOSA	11:1	CBP Agriculture (A01)	Plant Protection and Quarantine (APQ)	Propagative Material (AP0400)	Plants for Planting or Propagation (whole) (402)

Note: Incorrect information and codes for any of these columns could be triggering the commodity(ies) to appear under the Maybe PIS heading instead of the Destined to PIS heading. The correct information and codes must be:

Processing Code – APHIS Plant Inspection Station – (A02)

Program Code – Plant Protection and Quarantine (APQ)

Commodity Type – Propagative Material (AP0400)

Commodity Sub-Type:

Bulbs & Underground Portions of Dormant Perennials – 401

Plants for Planting or Propagation – 402

Seeds for Planting (For Sowing) – 403

Plant Cuttings for Planting or Propagation – 404


Root Cutting or Root Crown for Planting or Propagation – 405

Meristem tissue – 406

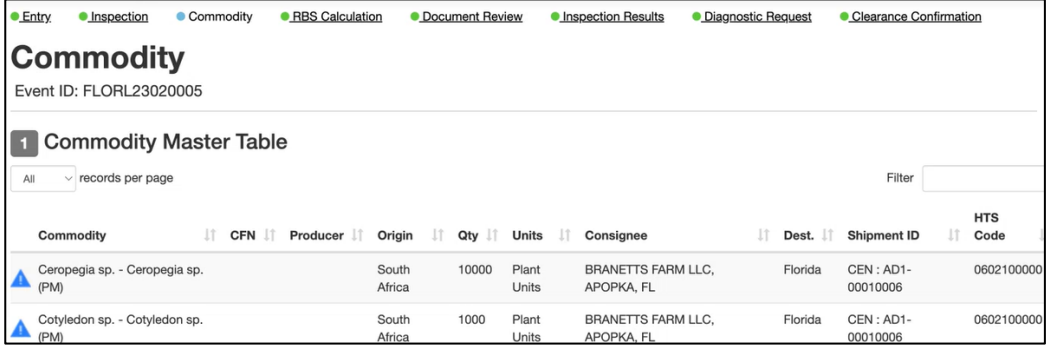
Budwood/Graftwood - 407

<p>3E</p>	<p>Click on Request Correction tab.</p> <div data-bbox="337 212 634 285" style="border: 1px solid black; background-color: #4F81BD; color: white; padding: 5px; text-align: center; margin-bottom: 10px;"> <p>Request Correction</p> </div> <p>Note: A new chat box will appear.</p> <div data-bbox="329 443 1409 1058" style="border: 1px solid black; padding: 10px; margin-top: 10px;"> <p>Commodity Correction</p> <p>Correction Remarks</p> <div data-bbox="354 548 1328 688" style="border: 1px solid gray; height: 67px; margin-bottom: 10px;"></div> <div data-bbox="1219 1010 1398 1052" style="display: flex; justify-content: flex-end; gap: 10px;"> Cancel Submit </div> </div>
<p>3F</p>	<p>Enter corrections that the filer/trade needs to address.</p>
<p>3G</p>	<p>Click on Submit.</p> <p>Note: After submitting the request for correction, you must wait for the filer/trade to send the updates requested. The Status in the main workspace will change to Pending Data Update.</p>
<p>3H</p>	<p>Wait for the updates from the filer/trade.</p>
<p>3I</p>	<p>GO TO Topic 2: Entry Updates Page.</p>

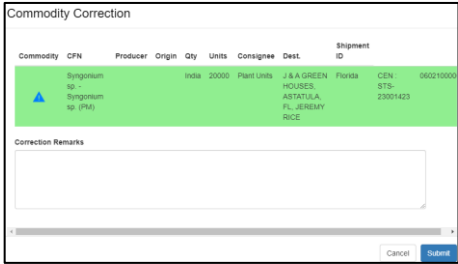
4 Click on the Commodity tab.



Note: ARM will re-direct you to the Commodity Page and the breadcrumb links for the other pages will appear.



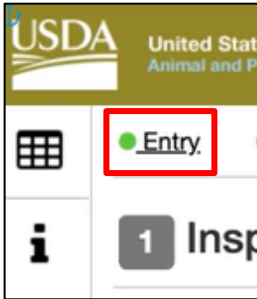
5 Look for red asterisks which indicates the filer must make updates to the entry line commodity.

IF ENTRY LINE	THEN
Has a red asterisk	<ol style="list-style-type: none"> 1. Identify what needs to be corrected. 2. Click on the commodity line that has the red asterisk. 3. Click on Request Correction. <p>Note: A new chat box will appear.</p>  <ol style="list-style-type: none"> 4. Enter the information that needs correcting. 5. GO TO Step 6.
Does <u>not</u> have a red asterisk	GO TO Step 6.

6 Review electronic documents to identify missing commodities from the entry data.

IF	THEN
Missing commodity	GO TO Step 7.
Update was requested	GO TO Topic 2: Entry Updates Page.
<u>No</u> missing commodity	Continue with clearance process.

7 Click on Entry breadcrumb link.



Note: ARM will redirect you to the Entry page.

Entry
 Event ID: FLORL23080019
 Entry Number: E10-02618885

Destined for PIS

Commodity	Entry Line : PG Line	Processing Code	Program Code	Commodity Type	Commodity Sub-Type	Country of Origin	Quantity
✓ PHILODENDRON SP	102.1	APHIS Plant Inspection Station (A02)	Plant Protection and Quarantine (APQ)	Propagative Material (APQ400)	Plants for Planting or Propagation (whole) (402)	China	27252 Plant Units

Maybe PIS

Showing 0 to 0 of 0 entries

Destined for CBP

Showing 0 to 0 of 0 entries

The entry will provide insights on the missing commodity. The missing commodity will appear under Maybe PIS or Destined to CBP.

8	Locate the missing commodity under Maybe PIS or Destined to CBP.	
	IF	THEN
	Maybe PIS	1. Click on Request Correction tab and add instructions to the Remarks if a considerable amount time has passed and there has not been an update from the broker. Note: ARM sends a message to brokers automatically when there is something wrong with the entry. 2. GO TO Step 9.
Destined to CBP	Same as above.	
9	Confirm if filer submitted updates.	
	IF	THEN
	Updates	GO TO Topic 2: Entry Updates Page.
<u>No</u> Updates	Contact filer/trade.	


2. Entry Updates Page

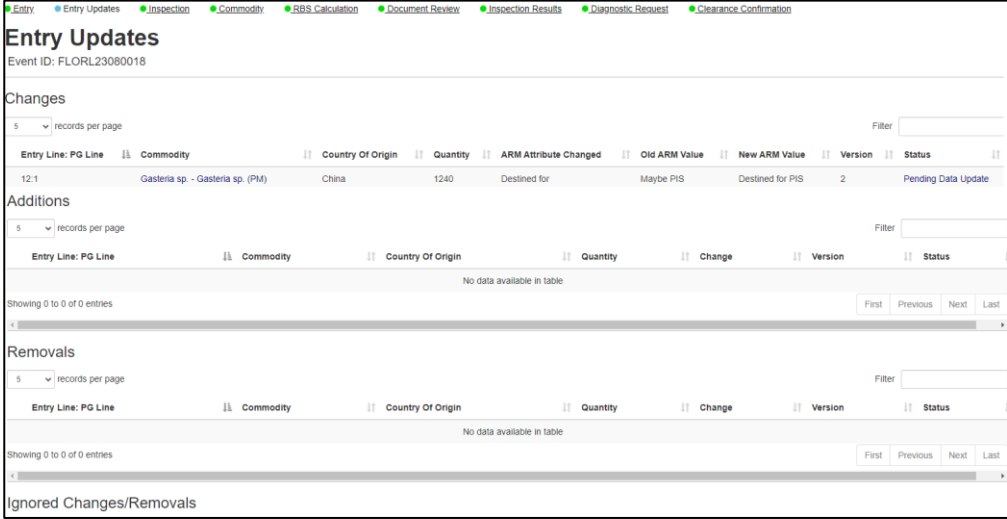
ARM sends a message to brokers automatically when there is invalid or missing information with the entry for them to correct. The Entry Updates Page shows updates to the entries as submitted by the filer. ARM categorizes the updates by:

- Material Change
- Non-Material Change

Material Change	Non-Material Change
<p>Updates related to:</p> <ul style="list-style-type: none"> • Genus/species/subspecies • Country of Origin • Any Document changes. • Propagative Material Type • Quantity • Units • Consignee • Producer • Certified Facility Number <p>Note: It is important that the filer/trade provides correct data since the material changes could affect the clearance of the shipment and will trigger a data rejection message.</p>	<p>Updates related to:</p> <ul style="list-style-type: none"> • Shipment Identifiers • Trade Parties other than consignee/producer • Conveyance/Carrier/Trip Data • Expected Date of Arrival in U.S • Country of Export/Port of Lading • HTS Code

To view updates, refer to table below:

STEP	ACTION
<p>1</p>	<p>Click on Pending Data Update</p> <div data-bbox="337 296 570 478" style="border: 1px solid black; padding: 5px; margin-bottom: 10px;"> <p>Status ↓</p> <hr/> <p>Pending Data Update</p> </div> <p>Note: ARM will re-direct you to the Commodity Page. On the Commodity Page you will find a new breadcrumb link on the top of the page named Entry Updates.</p> <div data-bbox="342 638 1179 1173" style="border: 1px solid black; padding: 5px;"> <p>● Entry ● Entry Updates ● Inspection ● Commodity ● RBS Calculation</p> <h2>Commodity</h2> <p>Event ID: FLORL23080018</p> <hr/> <p>1 Commodity Master Table</p> <p>All records per page</p> <p>↓</p> <p>↑ CFN ↑ Producer ↑</p> <hr/> <p><input type="checkbox"/> Select All</p> <hr/> <p><input type="checkbox"/>  Echeveria sp. - Echeveria sp. (PM)</p> </div>

2	<p>Click on Entry Updates breadcrumb link.</p> <p>Note: ARM will re-direct you to the Entry Updates Page.</p> 
3	Confirm updates.
4	Continue the clearance process.

The Entry Updates Page has 4 panels with the following headings:

- Changes** – This panel displays updates to the original submission that ARM processed into the inspection record.
- Additions** – This panel displays commodities added by the filer/trade since the original submission.
- Removals** – This panel displays commodities deleted by the filer/trade since the original submission.
- Ignored Updates** – This panel displays updates to the original submission that ARM refused to process into the inspection record.

ARM will allow changes/updates from filer/trade to an entry depending on its status. Changes will be ignored when:

- The event has been cleared or completed.
- An Emergency Action Notification (EAN) has been issued.
- A Diagnostic Request (DR) has been submitted.
- ARM user manually changes or update any field(s) in ARM.

Ignored Changes/Removals										
5 records per page										Filter
Entry Line: PG Line	Commodity	Country Of Origin	Quantity	ARM Attribute	ARM Value	Blocked Change	Ignored Reason	Version	Status	
11:1	Ceropegia sp. - Ceropegia sp. (PM)	Kenya	900	Multiple	Multiple	Multiple	Multiple	Multiple	Multiple	May Proceed
41:1	Lantana sp. - Lantana sp. (PM)	Kenya	8700	Multiple	Multiple	Multiple	Multiple	Multiple	Multiple	Pending EAN
51:1	Yushania sp. - Yushania sp. (PM)	Kenya	8700	Multiple	Multiple	Multiple	Multiple	Multiple	Multiple	Pending Quarantine Recommendation