



Pest Detection Program thumbnail

Pest Detection/Port Environs Surveys Field Map 2026 Quick Reference



ArcGIS Field Maps Mobile Application

Program: Pest Detection & Port Environs Surveys

(Includes trapping surveys for Exotic Wood Borer/Bark Beetle and Exotic Moth, as well as visual surveys for Asian Longhorned Beetle, Citrus Longhorned Beetle, and Palm Borer.)

Application: ArcGIS Field Maps

Host: USDA-MRP GIS Enterprise (portal)

Map Title: PPQ Pest Detection/Port Environs Surveys 2026 Field Map

CHECK URL! <https://maps.mrp.usda.gov/arcgis/>

IMPORTANT!! You must synchronize your map at the beginning/end of each workday.*

1. Open ArcGIS Field Maps. Confirm the correct ArcGIS Enterprise URL (above).
2. Open previously downloaded map area.
3. From the menu bar at the top of the page, tap the Layers icon to toggle ON the layers you wish to view/edit.



Layers icon

EWBBB Trap Schedule Status and ExM Trap Schedule Status

When these layers are enabled, a symbol is displayed over the existing trap symbol on the map to show the status of the trap as Current, Due, or Inactive. Trap status is updated through a nightly automated script to show as "Due" 14 days after the previous service.

EWBBB Trap Sites or ExM Trap Sites

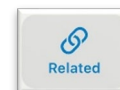
1. Tap the blue plus sign in the lower-right corner of the map to add data.
2. Choose add New Trap Site for respective program.
3. Complete the data form and verify the Install Date field is correct.
4. Tap the Submit button in the upper right corner.



Add data button

EWBBB Trap Activities or ExM Trap Activities

1. Tap the trap symbol on the map to select it. The popup window opens.
2. Tap the "Related" link icon or scroll down and tap *EWBBB Trap Activities 2026 or ExM Trap Activities 2026*.
3. Tap the blue Add data button.
4. Complete the data form and verify the Activity Date field is correct.
5. Tap the Submit button in the upper right corner.



Related link icon

Visual Surveys for ALB, CLB, or Palm Borer

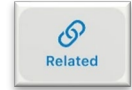
1. Tap the blue plus sign in the lower-right corner of the map to add data.
2. Choose add New Visual Survey for respective program.
3. Complete the data form.
4. Tap the Submit button in the upper right corner.



Add data button

Visual Survey Activities

1. Tap the visual survey symbol on the map to select it. The popup window opens.
2. Tap the "Related" link icon or scroll down and tap the table name (*ALB Visual Activities, CLB Visual Activities, or Palm Borer Visual Activities*).
3. Tap the blue Add data button.
4. Complete the data form and verify the Activity Date field is correct.
5. Tap the Submit button in the upper right corner.



Related link icon

If the Submit button fails, you have not completed all required fields or GPS accuracy failed.

To preserve battery power, put the device to sleep between surveys.

**For more details, refer to the Pest Detection Field Maps 2026 User Manual.*