



USDA APHIS PPQ, Bugwood.org

Flighted Spongy Moth Complex (FSMC) 2024 Quick Reference



ArcGIS Field Maps
Mobile Application

Program: Flighted Spongy Moth Complex (FSMC)

Application: ArcGIS Field Maps

Host: USDA-MRP GIS Enterprise (portal)

Map Title: PPQ FSMC Trapping 2024 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.
2. Open previously downloaded map area.
3. Stand at the point you wish to collect.
4. 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

FSMC Trap Sites

1. Tap the blue plus sign in the lower-right corner of the map to add data.
2. Select *New FSMC Trap Site* from the menu on the left.
3. Complete the data form (Verify the Install Date field is Today.)
4. Tap the Submit button in the upper right corner.



Add data button

FSMC Trap Activities

1. Tap the trap symbol on the map to select it. The data form opens on the left.
2. Scroll down and tap *FSMC Trap Activities 2024* or tap the link icon.
3. Tap the blue Add button.
4. Complete the data form. (Verify the Activity Date field is Today.)
5. Tap the Submit button in the upper right corner.



Activity link icon

FSMC Map Notes Points

1. Be sure this layer is enabled/visible.
2. Tap the blue plus sign in the lower-right corner of the map to add data.
3. Choose from *FSMC Map Notes* (Info or Hazard) from the list on the left.
4. Complete the data form. (Verify the Note Date is Today.)
5. Tap the Submit button in the upper right corner.

*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 PPQ FSMC Trapping User Manual.