



# Grasshopper/Mormon cricket

## Visual Surveys 2024 Quick Reference



Florida Division of Plant Industry, Florida  
Department of Agriculture and Consumer  
Services, Bugwood.org



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Program: Grasshopper/Mormon cricket (GHMC)

Application: ArcGIS Field Maps

Host: USDA-MRP GIS Enterprise (portal)

Map Title: PPQ GHMC Surveys 2024 Field Map

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

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



ArcGIS Field Maps  
Mobile Application

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 (Figure 1) to toggle ON the layers you wish to view/edit.



Figure 1.  
Layers icon

### GHMC Visual Surveys

1. Tap the blue plus sign in the lower-right corner of the map to add data. (Figure 2)
2. Select the pest/survey stage layer that you wish to edit from the menu on the left.
3. Complete the data form (Verify the *Survey Date* field is Today.)
4. Tap the Submit button in the upper right corner.



Figure 2. Add  
data button

*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 GHMC Visual Surveys User Manual.*