



David Cappaert, Bugwood.org

2022 Quick Reference

Steps to Survey Data Collection



ArcGIS Field Maps
Mobile Application

Program: Emerald Ash Borer (EAB) Biocontrol
Application: ArcGIS Field Maps
Host: MRP GIS Enterprise (portal)
Map Title: PPQ EAB WI Biocontrol 2022 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. Sign into ArcGIS Enterprise using the MRP Enterprise URL.
2. Open previously downloaded map area.

3. Stand at the point you wish to collect.
From the menu bar at the top of the page, tap the **Layers** icon  to toggle ON the layers you wish to view/edit. (Figure 1)

4. To record a survey location, tap the blue plus sign  in the lower-right corner of the map.

5. Fill out the data form.
* All fields with a grey asterisk are required fields.

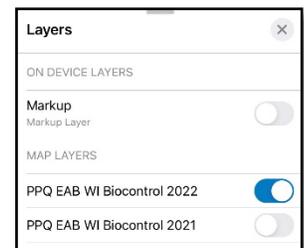


Figure 1. EAB Biocontrol layers menu

6. Check your data entries and tap the Submit button at the top-right part of the page.
If the Submit button fails, you have not completed all required fields or GPS accuracy failed.

****Proceed to the next survey location and repeat steps 3-6.**

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

For more details on the map, refer to the PPQ EAB WI Biocontrol Data Collection 2022 Manual.

2022 Disclaimer: Training techniques or workflows held within are designed as basic job aids. Mobile collection tools and technology used are constantly being improved upon. End users should consult with management for current workflows and standards.