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2022 Quick Reference

NY Trapping & Visual Surveys



ArcGIS Field Maps
Mobile Application

Program: Box Tree Moth (BTM)

Application: ArcGIS Field Maps

Host: USDA-MRP Enterprise (portal)

Map Title: PPQ BTM NY Trapping & Visual 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. Confirm correct ArcGIS Enterprise URL.
2. Open previously downloaded map area.
3. Stand at the point you wish to collect.
4. Consider your data entry options:

Trapping: Place a Trap, Trap Activity, Relocate a Trap or **Visual**

Trapping - Place a Trap

1. Tap the blue plus sign in the lower-right corner of the map to add data.
2. Choose the trap status: *Active*
3. Complete the data form (*Verify the Install Date field is **Today**.*)
Use the "OPTIONAL STREET ADDRESS" data fields and enter addressing, if desired.
4. 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.



Add data button

Trapping - Trap Activity

1. Tap the trap symbol on the map to select it. The data form opens on the left.
2. Scroll down and tap "BTM NY Activities 2022" or tap the link icon.
3. Tap the blue Add button.
4. Complete the BTM NY Activities 2022 data form. (*Verify the Activity Date field is **Today**.*)
5. Tap the **Submit** button in the upper right corner.



Activity link icon

Trapping - Relocate a Trap

On original trap, record:

1. Main Data Form: Edit – "Trap Status" to *Inactive* > **Submit**
2. Trap Activity: "BTM NY Activities 2022" – *Remove* > **Submit**
3. Transport the trap to its new location and perform **Place a Trap** steps as above.

Visual

1. Tap the blue plus sign in the lower-right corner of the map to add data.
2. Choose: *BTM NY Visual 2022*
3. Complete the data form (*Verify the Survey Date field is **Today**.*)
4. Tap the **Submit** button in the upper right corner.

For more detail, refer to the PPQ BTM NY Trapping & Visual 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.