

Monarch Datasheet

Date: 08/22/2025

Observer: Emma

Recorder: Saumya

Team lead: _____

Site: BCR 1

Transect: 50m

Round: 5

Adult Monarchs

☐ No survey. Reason: _____

Start Time: 10:04am

| # Inside Plot | # Outside Plot |
|---------------|----------------|
| 1 | 0 |

Total # sighted in 20 minutes walking on right side of transect @ rate of 2 minutes per 10m section. Repeat walk as needed to reach 20 minutes. To repeat: stop the time, walk around plot, return to transect start.

| | |
|----|----------------|
| 11 | Extra Monarchs |
|----|----------------|

Total # sighted outside of 20 minute transect monitoring time, anywhere in the area.

Egg and Larvae Count #'s (only inside plot area)

| | Common | Swamp | Butterfly |
|-----------------------------------|--------|-------|-----------|
| # milkweed ramets surveyed (0-10) | 10 | 0 | 0 |
| eggs | 6 | | |
| 1instar | 1 | | |
| 2instar | 0 | | |
| 3instar | | | |
| 4instar | | | |
| 5instar | | | |

total count:

common:
 |||||
 |||||
 ||| 63

Palmer Amaranth

#: _____ (total # plants found in plot)