

Monarch Datasheet

Date: Aug. 13, 2018
 Observer: Royce
 Recorder: Royce
 Team lead: Nancy

Site: pre2a
 Transect: tpre2a
 Round: 3
 100m

Adult Monarchs

☐ No survey. Reason: _____

Start Time: 10:24

| # Inside Plot | (11) | # Outside Plot |
|---------------|------|----------------|
| | | 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.

| | | |
|--|----------------|-----|
| | Extra Monarchs | (2) |
|--|----------------|-----|

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) | (2) | 0 |
| eggs | 2, 1, 0, 1, 1 (12) 2, 2, 2, 1, 0 | 0, 5 (5) | 0 |
| 1instar | 0, 0, 0, 0, 0 (1) 0, 0, 0, 1, 0 | 0, 0 (0) | 0 |
| 2instar | 0, 0, 0, 0, 0 (0) 0, 0, 0, 0, 0 | 0, 0 (0) | 0 |
| 3instar | 0, 0, 0, 0, 0 (0) 0, 0, 0, 0, 0 | 0, 0 (0) | 0 |
| 4instar | 0, 0, 0, 0, 0 (0) 0, 0, 0, 0, 0 | 0, 0 (0) | 0 |
| 5instar | 0, 0, 0, 0, 0 (0) 0, 0, 0, 0, 0 | 0, 0 (0) | 0 |

Palmer Amaranth

f: 0 (total # plants found in plot)