

Monarch Datasheet

Date: 6-15-17

Observer: Sydney

Recorder: Sydney

Team lead: Sydney Hall

Site: pio2

Transect: tpio2a

Round: 1
80m

Adult Monarchs

☐ No survey. Reason: _____

Start Time: 1:14 End Time: 1:34

| # Inside Plot | # Outside Plot |
|---------------|----------------|
| <u>0</u> | <u>0</u> |

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 |
|----------------|
|----------------|

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 | Whorled M.W |
| # milkweed ramets surveyed (0-10) | <u>10</u> | <u>1</u> | <u>0</u> | <u>1</u> |
| eggs | <u>0</u> | <u>0</u> | | <u>0</u> |
| 1instar | <u>0</u> | <u>0</u> | | <u>0</u> |
| 2instar | <u>0</u> | <u>0</u> | | <u>0</u> |
| 3instar | <u>0</u> | <u>0</u> | | <u>0</u> |
| 4instar | <u>0</u> | <u>0</u> | | <u>0</u> |
| 5instar | <u>0</u> | <u>0</u> | | <u>0</u> |

Palmer Amaranth

#: _____ (total # plants found in plot)