

Monarch Datasheet

Date: 7/11/18
Observer: Kara W
Recorder: Kara W
Team lead: KEF Kelsey F

Site: jon1
Transect: tjon1a
Round: 2
50m

Adult Monarchs

☐ No survey. Reason: _____

Start Time: 9:15am

| # Inside Plot | # Outside Plot |
|---------------|----------------|
| <u>11 = 2</u> | <u>- 1</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.

| | |
|-----------|----------------|
| <u>11</u> | 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) | <u>1111 = 4</u> | <u>0</u> | <u>0</u> |
| eggs | <u> </u> | <u> </u> | <u> </u> |
| 1instar | <u> </u> | <u> </u> | <u> </u> |
| 2instar | <u> </u> | <u> </u> | <u> </u> |
| 3instar | <u> </u> | <u> </u> | <u> </u> |
| 4instar | <u> </u> | <u> </u> | <u> </u> |
| 5instar | <u> </u> | <u> </u> | <u> </u> |

Palmer Amaranth

1 (total # plants found in plot)