

# Monarch Datasheet

Date: 06/20/2025

Observer: Savanya

Recorder: Emma

Team lead: \_\_\_\_\_

Site: Sut 2

Transect: 70m

Round: 2

## Adult Monarchs

☐ No survey. Reason: \_\_\_\_\_

Start Time: 12:50

| # Inside Plot | # Outside Plot |
|---------------|----------------|
| <u>2</u>      | <u>2</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>2</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>     </u> | <u>0</u> | <u>0</u>  |
| eggs                              | <u>1</u>     | <u>↓</u> | <u>↓</u>  |
| 1instar                           | <u>0</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>  |

Total: 49  
 CMW: |||||  
|||||  
|||||

## Palmer Amaranth

#: \_\_\_\_\_ (total # plants found in plot)