

# Monarch Datasheet

Date: 8/14/19  
 Observer: Kayla  
 Recorder: Kayla  
 Team lead: Alex

Site: app1  
 Transect: tapp1a  
 Round: 3  
 50m

## Adult Monarchs

☐ No survey. Reason: \_\_\_\_\_

Start Time: 1:10 pm

# Inside Plot	# Outside Plot
<u>(1)</u>	<u>—</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
# milkweed ramets surveyed (0-10)	<u>     (9)</u>	<u>  (1)</u>	<u>—</u>
eggs	<u>   (2)</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

#: 0 (total # plants found in plot)