

Monarch Datasheet

Date: 6-19-18
 Observer: Kayla
 Recorder: Kayla
 Team lead: SEPH

Site: sut2
 Transect: tsut2a
 Round: 1
70m

Adult Monarchs

☐ No survey. Reason: _____

Start Time: 11:15

# Inside Plot	# Outside Plot
<u>2</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.

<u>1</u>	Extra Monarchs
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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>10</u>	<u>10</u>	<u>0</u>
eggs	<u>0</u>	<u>0</u>	
1instar	<u>0</u>	<u>0</u>	
2instar	<u>0</u>	<u>0</u>	
3instar	<u>0</u>	<u>0</u>	
4instar	<u>0</u>	<u>0</u>	
5instar	<u>0</u>	<u>0</u>	

Palmer Amaranth

#: 0 (total # plants found in plot)

light
drizzle

HT HT HT HT HT HT

higher density

of milkweed

lower density southwest of plot, potentially due to