

Monarch Datasheet

Date: Aug. 14, 2018

Observer: Royce

Recorder: Royce

Team lead: Nancy

Site: pio2

Transect: tpio2a

Round: 80m

Adult Monarchs

☐ No survey. Reason: _____

Start Time: 1:12 - 1:28 (1st 80 m) 1:31 - 1:35 (last 20 m)

# Inside Plot	# Outside Plot
1, 1, 2, 1, 1 (6)	1 (1)

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	4
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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)	(1)	(1)	(1)
eggs	(1) (1) (1) (1) (1) (1) (1)		
1instar	(1) (1)		
2instar	(1) (1)		
3instar	(1) (1)		
4instar	(1) (1)		
5instar	(1) (1) (1) (1) (1) (1) (1)		

①: freshly regrown
sprout
from ground

Palmer Amaranth

#: 1 (total # plants found in plot)