Monarch Datasheet

Date: July 16, 2018

Observer: Royce

Recorder: Royce

Team lead: Nancy

Site: tpre3b

Transect: 2

Round: 50m

PI -215

Adult Monarchs

☐ No survey. Reason: _____

Start Time: 3:00 - 3:06 (1st 30 m)   3:07 - 3:11 (1st next 20 m)   3:12 - 3:18 (2nd 30m)
3:19 - 3:23 (last 20 m)

# Inside Plot	# Outside Plot
1, 1 ②	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

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 ③	◯	◯
eggs	0, 0, 0 ◯		
1instar	0 ◯		
2instar	0 ◯		
3instar	0 ◯		
4instar	0 ◯		
5instar	0 ◯		

Palmer Amaranth

#: _____◯_____ (total # plants found in plot)

Appelgate updated 7/5/2017