

Adult Monarch Monitoring Datasheet

Site: VOS1

Date: 8/11/2016

Transect: _____

Transect length: 50m

Field Data Recorded by: _____ ROUND: 3

Team lead: Tori

Entered into PC by: _____ on this date: _____

Data Entry Checked by: _____ on this date: _____

NO walk

Start time	<u>8:29</u>	End time	_____				
Wind:	calm	<u>breeze</u>	moderate breeze	too windy to monitor			
Sky:	clear	mostly clear	mostly cloudy	<u>cloudy</u>			
Temperature: must be above 70 to below 90 to survey	<u>68</u> °F						

Pollard: Number of monarchs

Bin 1 (0-5 m)	Bin 2 (5 - 50 m)	Bin 3 (>50 m)
<u>0</u>	<u>0</u>	<u>0</u>

Repeat walk as needed at same rate of 2 minutes per 20 m section.

Not observed due to (circle): temp, wind, cloud cover, rain, other _____

Egg and larvae monitoring

For 20 stems: Fewer than 20 stems surveyed (write number): _____

	eggs	L1	L2	L3	L4	L5
Number of monarchs	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>

Not observed due to (circle): no milkweed, other _____

Wind Calm: 0 mph, Smoke rises vertically Breeze: 1-12 mph, feel wind on skin, flag waves slightly, leaves move a bit Moderate Breeze: 13-17 mph, Raises dust and loose paper; small branches move; leaves in constant motion Windy: 25+ mph, Large branches move	Clouds Clear: No clouds Mostly Clear: Less than half cloud cover Mostly Cloudy: More than half cloud cover Cloudy: Full cloud cover
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