

Adult Monarch Monitoring Datasheet

Site uth2
tuth2a
Trar round 2

100m

Date: 7/26/16

Field Data Recorded by: Kelsey Royce ROL

Team lead: Kelsey

Entered into PC by: on this date:

Data Entry Checked by: on this date:

Start time	9:48	End time	10:08				
Wind:	calm	breeze	moderate breeze	too windy to monitor			
Sky:	clear	mostly clear	mostly cloudy	cloudy			
Temperature: must be above 70 to below 90 to survey	80 °F						

0 20m 40m 60m 80m 100m

	Section 1	Section 2	Section 3	Section 4	Section 5
Number of monarchs	0	0	0	0	0
	9:48	:52	:56	10:00	:04

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): 20

	eggs	L1	L2	L3	L4	L5
Number of monarchs	1	0	1	0	0	0

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