

Adult Monarch Monitoring Datasheet

Date: 7/25/16

Field Data Recorded by: Feresa

Team lead: Feresa

Entered into PC by: _____ on this date: _____

Data Entry Checked by: _____ on this date: _____

Site: _____

Transect: _____

ROUND: _____

sub¹
tsut²
round 2

100m

Start time	1:00	End time	1:20			
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	83 °F					

6-20m

80-100m

Section 1	Section 2	Section 3	Section 4	Section 5
0	0	0	0	0

Number of monarchs

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

Egg and larvae monitoring

For 20 stems:

Fewer than 20 stems surveyed (write number): _____

	eggs	L1	L2	L3	L4	L5
Number of monarchs						

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