


<b>Monarch Monitoring Data Form</b> 	Office Use:      Data: ____      Photos: ____      Hours: ____
	Property Issues Reported: _____
<b>Property Name:</b> _____	Date: _____ Year ____ Month ____ Day: ____

First Name: _____	Last Name: _____	Volunteer Hours: ____
First Name: _____	Last Name: _____	Volunteer Hours: ____
First Name: _____	Last Name: _____	Volunteer Hours: ____

(including travel time)

**Environmental Conditions**

Air Temperature: \_\_\_\_\_ °C

Precipitation (circle your answer): None      Fog/Mist      Rain

Cloud Cover \_\_\_\_\_ %

Wind Scale (circle your answer):

0	Calm, no wind
1	Smoke drifts
3	moves leaves
4	raises dust

**Site Descriptions**

Site Name \_\_\_\_\_

Milkweed Patch Size (if known): \_\_\_\_\_ m<sup>2</sup>

Did you walk the perimeter of the patch to create a track in Landscape? Yes    No

Visually Estimate Milkweed Density: \_\_\_\_\_ plants/m<sup>2</sup>

Dominant Plant Species: \_\_\_\_\_

Comments on aphid presence: \_\_\_\_\_

Other species observed: : \_\_\_\_\_

**Monarch Survey**

Start Time: \_\_\_\_\_ End Time: \_\_\_\_\_

Number of Monarch butterflies Observed (indicate male of female if known): \_\_\_\_\_

Number of chrysalises observed: \_\_\_\_\_

	Milkweed Plants	Eggs	Caterpillars				
			Instar 1	Instar 2	Instar 3	Instar 4	Instar 5
Transect 1							
Transect 2							
Transect 3							
<b>Total Counts:</b>							

4 Habitat Photos (N,S,E,W): Yes                      No

Photos of team/other: Yes                      No

**Species-At-Risk** (Monarchs outside patch, or other SAR)

\*Avoid handling the species.

Species Name	GPS coordinate (UTM NAD83 17T format)	Count	Photos? (Y/N)

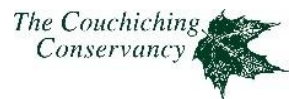
**Invasive Species:** Please note the (1) **species name**, (2) **gps location**, and (3) the **abundance**: light, moderate, or everywhere.

If it is a known location and the invasive is absent, please note this as well.

Manual Control: Leave the plant but take the seed pods/flowers away in plastic bag for disposal.

Species Name	GPS coordinate	Abundance	Photos? Y/N

Notes on if any invasives were removed:



Aiesha Aggarwal [aiesha@couchconservancy.ca](mailto:aiesha@couchconservancy.ca)  
Office: 1485 Division Rd. West (705) 326-1620