| Monarch Datashee   | 110   | Site  |   | *            |                                |
|--|---|---|---|--------------|--------------------------------|
| Date:  | 18  | Transect  | tgro1a                                  | _            |                                |
| Observer: Kax  | a. W.   | Round   | 60m                                     |              |                                |
| Recorder: KON  | ca. W   |   |   |              |                                |
| Team lead: S.B.  | cadhur  |   |   |              |                                |
|  | )   |   |   |              |                                |
| Adult Monarchs   |   |   |   |              |                                |
| No survey. Reaso   | n:  |   |   |              |                                |
| Start Time: 8812   |   |   |   |              |                                |
|  |   |   |   |              |                                |
| # Inside Plot  |   | # Outside Plot                                    |   |              |                                |
| 18   |   |   |   |              |                                |
| 1  |   |   |   | nor 10m o    |                                |
| otal # sighted in 20 min   | utes walking on r   | right side of transect @                          | rate of / minutes                       |              | action Donas                   |
| otal # sighted in 20 min<br>valk as needed to reach  | utes walking on r<br>20 minutes. To re                            | right side of transect @ epeat: stop the time, wa | rate of 2 minutes<br>alk around plot, r | eturn to tra | ection. Repea<br>Insect start. |
| valk as needed to reach  | 20 minutes. To re   | right side of transect @ epeat: stop the time, wa | alk around plot, r                      | eturn to tra | ection. Repea                  |
| valk as needed to reach  | 20 minutes. To re<br>Monarchs                                     | epeat: stop the time, wa                          | alk around plot, r                      | eturn to tra | ection. Repea<br>Insect start. |
| walk as needed to reach  | 20 minutes. To re<br>Monarchs                                     | epeat: stop the time, wa                          | alk around plot, r                      | eturn to tra | ection. Repea                  |
| walk as needed to reach  | 20 minutes. To re<br>Monarchs                                     | epeat: stop the time, wa                          | alk around plot, r                      | eturn to tra | ection. Repea<br>insect start. |
| Extra A  Total # sighted outside o   | 20 minutes. To ro  Nonarchs  f 20 minute trans                    | sect monitoring time, an                          | alk around plot, r                      | eturn to tra | ection. Repea                  |
| Fotal # sighted in 20 min walk as needed to reach  Extra M  Fotal # sighted outside of the control of the contr | 20 minutes. To ro  Nonarchs  f 20 minute trans                    | sect monitoring time, an                          | alk around plot, r                      | eturn to tra | ection. Repea                  |
| otal # sighted outside o   | 20 minutes. To re  Monarchs  f 20 minute trans   nt #'s (only ins | sect monitoring time, and side plot area)         | ywhere in the ar                        | eturn to tra | ection. Repea                  |
| Extra Model to reach Extra Model # sighted outside of Egg and Larvae Coult # milkweed ramets   | 20 minutes. To re  Monarchs  f 20 minute trans   nt #'s (only ins | sect monitoring time, and side plot area)         | ywhere in the ar                        | eturn to tra | ection. Repea                  |
| Extra Model to reach Extra Mod | 20 minutes. To re  Monarchs  f 20 minute trans   nt #'s (only ins | sect monitoring time, and side plot area)         | ywhere in the ar                        | eturn to tra | ection. Repea                  |
| # milkweed ramets surveyed (0-10)  | 20 minutes. To re  Monarchs  f 20 minute trans   nt #'s (only ins | sect monitoring time, and side plot area)         | ywhere in the ar                        | ea.          | ection. Repea                  |
| Extra Model to reach Extra Mod | 20 minutes. To re  Monarchs  f 20 minute trans   nt #'s (only ins | sect monitoring time, and side plot area)         | ywhere in the ar                        | ea.          | ection. Repea                  |
| Extra Model to reach Extra Model Extra Mod | 20 minutes. To re  Monarchs  f 20 minute trans   nt #'s (only ins | sect monitoring time, and side plot area)         | ywhere in the ar                        | ea.          | ection. Repea                  |
| Extra Model to reach Extra Model Extra Mod | 20 minutes. To re  Monarchs  f 20 minute trans   nt #'s (only ins | sect monitoring time, and side plot area)         | ywhere in the ar                        | ea.          | ection. Repea                  |
| # milkweed ramets surveyed (0-10) eggs linstar linstar linstar linstar   | 20 minutes. To re  Monarchs  f 20 minute trans   nt #'s (only ins | sect monitoring time, and side plot area)         | ywhere in the ar                        | ea.          | ection. Repea                  |
| Walk as needed to reach  Extra M  Total # sighted outside o  | 20 minutes. To re  Monarchs  f 20 minute trans   nt #'s (only ins | sect monitoring time, and side plot area)         | ywhere in the ar                        | ea.          | ection. Repea                  |