|                    | Adult Monarch Monitoring Datasheet  Date: 7-21-46 |   |                 |                     |              |        |                       | Site: gro2 tgro2a  Transect: round 2 |     |            |                      |           |        | 60m                |  |
|--------------------|---|---|-----------------|---------------------|--------------|--------|-----------------------|--------------------------------------|-----|------------|----------------------|-----------|--------|--------------------|--|
|                    | Field Data Recorded by:  Team lead:               |   |                 |                     |              |        | ~                     | Transect: round 2 ROUND:             |     |            |                      |           |        | <i>V</i> = 1 · · · |  |
|                    | Entered into PC by:                               |   |                 |                     |              |        |                       | on this date:                        |     |            |                      |           |        |                    |  |
|                    |   | hecked by   |                 |                     |              |        |                       |                                      |     |            |                      |           |        |                    |  |
| Start              | time  | 9:04 AM   |                 | End ti              | me           | 9:114  | 1/1                   |                                      |     |            |                      |           |        |                    |  |
| Wind: calm         |   |   | breeze          |                     |              |        | moderate breeze       |                                      |     |            | too windy to monitor |           |        |                    |  |
| Sky: clear         |   |   |                 | mostl               | mostly clear |        | mo                    | mostly cloudy                        |     | 400        | cloud                | У         |        |                    |  |
| Tem                | perature: pe above 70 to py 90 to survey          | 88 °F   |                 |                     |              |        |                       |                                      |     |            |                      |           |        |                    |  |
|                    |   |   |                 | 0-20 m              | )            | 26-4   | 0 m                   | 40-                                  | 60m |            | 9                    |           |        |                    |  |
|                    |   |   |                 | Section 1 Section   |              |        | ո 2                   | 2 Section 3 Sect                     |     |            | n 4                  | Section 5 |        |                    |  |
| Number of monarchs |   |   | 0               |                     |              | 0      |                       | 0 /                                  |     | N/o        | M/a                  |           | N/a    |                    |  |
| 1                  | Not obser   | ved due to (  | circle          |                     |              | dillo. |                       | cover, ra                            |     | ther       |                      |           |        |                    |  |
| F                  | or 20 ste   | Fewer than 20 stems   |                 |                     |              | ns su  | s surveyed (write num |                                      |     | ber):      |                      |           |        |                    |  |
|                    |   |   | eggs            |                     |              |        | L2                    | L3                                   |     |            | L4                   |           | L5     |                    |  |
|                    | Number of monarchs                                |   |                 | 0                   |              |        | 2                     |                                      |     | 1          |                      |           |        |                    |  |
|                    |   |   |                 | 0                   |              |        |                       |                                      |     |            |                      |           |        |                    |  |
|                    |   |   | 0               |                     |              |        |                       |                                      |     |            |                      |           |        |                    |  |
|                    | Not obser   | ved due to (  | circle          | e): no              | mill         | kweed, | othe                  |                                      |     |            |                      |           |        |                    |  |
| C<br>B<br>N        | Breeze: 1-12<br>Moderate Br                       | , Smoke rises ve<br>mph, feel wind<br>eeze: 13-17 mp<br>nph, Large bran | on sk<br>h, Rai | in, flag<br>ses dus |              |        |                       |                                      |     | ove; leave | es in co             | nstant    | motion |                    |  |

## Clouds

Clear: No clouds

Mostly Clear: Less than half cloud cover Mostly Cloudy: More than half cloud cover

Cloudy: Full cloud cover