Biological Control of Weeds Recovery Sheet





Site name: Date:

Organisation: Time of day:

Observer(s):

Current weather conditions

- 1) Sunny / Partly / Overcast / Rain
- 2) Strong wind / Light wind / Calm
- 3) Temperature (°C) < 10 / 10-15 / 15 -20 / 20 -25 / >25

Insect information

4) Number of: Adults:

Larvae:



- 5) Time spent searching (mins):
- 6) Search method: Examining Plants / Pulling Plants Apart / Sweep Net / Other
- 7) Furthest distance insect found from release point (m):

None Found / <20 / 20-50 / 50-100 / 100-300 / 300-500 / Further?

- 8) Feeding damage apparent: Yes / No
- 9) Furthest distance damaged plant found from release point (m):

None Found / <20 / 20-50 / 50-100 / 100-300 / 300-500 / Further?

Weed Information

10) Most obvious life stage: Seedlings / Rosettes / Bolting / Flowering / Seeding

11) Density/m2 of plants at release point: 0 / <1 / 1-5 / 5-10 / >10

12) Photos taken: Yes / No 13) Photo compass bearing:

14) GPS for photopoint: 15) Photo file name:

Comments

16) Have any of the following happened to the site recently?

Mowing / Spraying / Grazing / Flood / Drought / Fire / Other?

17) Please use the back of this sheet to record any further observations or comments about the site, including any checks for non-target damage.

INSTRUCTIONS FOR FILLING OUT THIS SHEET

(Please note that it is important to complete these questions in order)

Where choices are given mark the correct answer by bolding or highlighting it or by deleting the other options.

- ➤ **Site Name** please be consistent in the use of site names to prevent confusion.
- > **Organisation** the name of your organisation.
- > **Observer(s)** the names of people who helped with this recovery not onlookers.

Current Weather Conditions

1-3) Choose the words that best describe the weather conditions.

Insect information

- 4) Record the number of adults and larvae. Adults are golden-brown coloured and 2.5-3.8mm long with large hind legs.
- 5) Record how long you spent actively searching for them.
- 6) Record the search method used. If other please specify.
- 7) If you have time to look further afield we would like to know how far away you can find flea beetles
- 8) Record if feeding damage is present (small square-shaped holes)
- 9) Record how far away you could find a damaged plant.

Weed Information

- 10) Record the most obvious life stage.
- 11) Estimate the rosette density at the release point for rosettes bigger than 15 cm in diameter and select the closest figure.
- 12) Please indicate if you have taken photos.
- 13-15) If you have taken photos please record the photo compass bearing, the GPS point, the file name for the photo and attach hard copies to this form if you can.

Comments

- 16) Please indicate if any of these important events have happened to the site.
- 17) Tell us any other important information we should know about the site (e.g. whether you have been harvesting for release at new sites. Use the top of this page if you need extra space.