Biological Control of Weeds Recovery Sheet

(Please refer to the back of this sheet for instructions)



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



Hieracium Gall Midge

Insect information

- 4) Number of galled rosettes seen
- 5) Time spent searching (mins):
- 6) Furthest distance galled stems found from release point (m):

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

Weed Information

7) Infestation: Major (as far as eye can see) / Moderate (>100m²) / Minor (<100m²)

8) The plants are: Individual rosettes / Individual clumps / Continuous mats

9) Other predominant vegetation: Tussocks / Pasture Grasses / Other (specify)

10) Photos taken: Yes / No 11) Photo compass bearing:

12) GPS for photopoint: 13) Photo file name:

Comments

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

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

15) Please use the back of this sheet to record any further observations or comments about the site.

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) Galled leaves may be found on green plants from October April, with the midge going through 2-3 generations in this time. Galls will be a better indicator of establishment than the adult midges which are small and difficult to find.
- 5) Record how long you spent actively searching.
- 6) If you have time to look further afield we would like to know how far away from the release point you can find galled plants.

Weed Information

- 7) Estimate and record the approximate size of the infestation using the categories provided.
- 8) Record if the hieracium infestation at the release site consists mainly of individual plants or a continuous mat.
- 9) Give an indication of the other predominant vegetation at the release site.
- 10) Please indicate if you have taken photos.
- 11-13) 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

- 14) Please indicate if any of these important events have happened to the site.
- 15) Tell us any other important information we should know about the site (e.g. whether you have been harvesting for release at new sites