Biological Control of Weeds Recovery Sheet

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

Site name: Organisation: Observer(s): Date: Time of day:

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 webs found:
- 5) Time spent searching (mins):
- 6) Furthest distance insect found from release point (m):

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

Weed Information

- 7) Most obvious life stage: Old Growth / New Growth / Flowers / Seeding
- 8) Gorse type at the release point: Isolated Bushes / Clumps / Block
- 9) Infestation: Major (as far as eye can see) / Moderate (>100m²) / Minor (<100m²)
- 10) Percentage cover at densest accessible point:
- 11) Photos taken: Yes / No 12) Photo compass bearing:
- 13) GPS for photopoint: 14) Photo file name:

Comments

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

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

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

Gorse Soft Shoot Moth



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) The best way to tell if the soft shoot moth is present is to look for the webs made by the caterpillars in the foliage. Look inside the plant at growth below the new tips, as well as the new tips themselves, from November-January.
- 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 webs.

Weed Information

- 7) Record the most obvious life stage.
- 8) Record the type of gorse growing at the release point.
- 9) Estimate and record the approximate size of the infestation using the categories provided.
- 10) Estimate the percentage cover of gorse at the densest accessible point over an area of 5 x 5m, or if the site lend itself to a square use an equivalent sized shape.
- 11) Please indicate if you have taken photos.
- 12-14) 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

- 15) Please indicate if any of these important events have happened to the site.
- 16) 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.