



# Friends of Sheskinmore

## Moth Species List



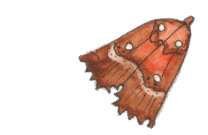
**Key**  
 ○ Months when moth is on the wing  
 Red List Species under threat of extinction in Ireland



Data from Ralph Sheppard and Angus Tyner

Macro-moths in the blue section; Micro-moths in the green section

| Common name                     | Scientific Name                 | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Recorded | Notes    |
|---------------------------------|---------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----------|----------|
| Angle Shades                    | <i>Phlogophora meticulosa</i>   |     |     |     | ○   | ○   | ○   | ○   | ○   | ○   | ○   | ○   |     | Jul-05   |          |
| Anomalous                       | <i>Stilbia anomala</i>          |     |     |     |     |     |     |     |     | ○   | ○   |     |     | Jul-05   |          |
| Antler Moth                     | <i>Cerapteryx graminis</i>      |     |     |     |     |     |     | ○   | ○   |     |     |     |     | Jul-05   |          |
| Archer's Dart                   | <i>Agrotis vestigialis</i>      |     |     |     |     |     |     | ○   | ○   | ○   |     |     |     | Jul-05   |          |
| Argent & Sable                  | <i>Rheumaptera hastata</i>      |     |     |     |     | ○   |     |     |     |     |     |     |     | Jun-05   | Red List |
| August Thorn                    | <i>Ennomos quercinaria</i>      |     |     |     |     |     |     |     |     | ○   | ○   |     |     | Jul-05   |          |
| Autumn Green Carpet             | <i>Chloroclysta miata</i>       |     |     |     |     | ○   | ○   |     |     |     |     | ○   |     | Jul-05   |          |
| Autumnal Rustic                 | <i>Eugnorisma glareosa</i>      |     |     |     |     |     |     |     | ○   | ○   | ○   |     |     | Jul-05   |          |
| Barred Straw                    | <i>Eulithis pyraliata</i>       |     |     |     |     |     |     | ○   | ○   |     |     |     |     | Jul-05   |          |
| Barred Umber                    | <i>Plagodis pulveraria</i>      |     |     |     |     | ○   | ○   |     |     |     |     |     |     | Jul-05   |          |
| Barred Yellow                   | <i>Cidaria fulvata</i>          |     |     |     |     | ○   | ○   | ○   | ○   |     |     |     |     | Jul-05   |          |
| Beautiful Brocade               | <i>Lacanobia contigua</i>       |     |     |     |     | ○   | ○   |     |     |     |     |     |     | Jul-05   |          |
| Beautiful Golden Y              | <i>Autographa pulchrina</i>     |     |     |     |     | ○   | ○   | ○   |     |     |     |     |     | Jul-05   |          |
| Black Rustic                    | <i>Aporophylla nigra</i>        |     |     |     |     |     |     |     |     | ○   | ○   |     |     | Jul-05   |          |
| Bordered Pug                    | <i>Eupithecia succenturiata</i> |     |     |     |     |     |     | ○   | ○   |     |     |     |     | Jul-05   |          |
| Bright-line Brown-eye           | <i>Lacanobia oleracea</i>       |     |     |     |     |     |     | ○   | ○   | ○   |     |     |     | Jul-05   |          |
| Brimstone Moth                  | <i>Opisthograptis luteolata</i> |     |     |     |     | ○   | ○   | ○   | ○   | ○   |     |     |     | Jul-05   |          |
| Broad-bordered Yellow Underwing | <i>Noctua fimbriata</i>         |     |     |     |     |     |     |     | ○   | ○   | ○   |     |     | Jun-05   |          |
| Broom Moth                      | <i>Melanchnra pisi</i>          |     |     |     |     | ○   | ○   | ○   |     |     |     |     |     | Jul-05   |          |
| Brown Silver-line               | <i>Petrophora chlorosata</i>    |     |     |     |     | ○   | ○   |     |     |     |     |     |     | Jul-05   |          |
| Brown-line Bright Eye           | <i>Mythimna conigera</i>        |     |     |     |     |     |     | ○   | ○   |     |     |     |     | Jul-05   |          |
| Buff Arches                     | <i>Habrosyne pyritoides</i>     |     |     |     |     |     | ○   | ○   |     |     |     |     |     | Jul-05   |          |
| Buff Ermine                     | <i>Spilosoma luteum</i>         |     |     |     |     |     |     | ○   | ○   |     |     |     |     | Jul-05   |          |
| Buff-tip                        | <i>Phalera bucephala</i>        |     |     |     |     | ○   | ○   | ○   |     |     |     |     |     | Jul-05   |          |
| Burnished Brass                 | <i>Diachrysa chrystitis</i>     |     |     |     |     |     |     | ○   | ○   | ○   |     |     |     | Jul-05   |          |
| Cabbage Moth                    | <i>Mamestra brassicae</i>       |     |     |     |     |     | ○   | ○   | ○   | ○   |     |     |     | Jun-05   |          |
| Campion                         | <i>Hadena rivularis</i>         |     |     |     |     | ○   | ○   | ○   | ○   | ○   |     |     |     | Jul-05   |          |
| Canary-shouldered Thorn         | <i>Ennomos alniaria</i>         |     |     |     |     |     |     |     | ○   | ○   | ○   |     |     | Jul-05   |          |
| Chestnut-coloured Carpet        | <i>Thera cognata</i>            |     |     |     |     |     | ○   | ○   | ○   | ○   |     |     |     | Jul-05   |          |
| Chevron                         | <i>Eulithis testata</i>         |     |     |     |     |     |     |     | ○   | ○   | ○   |     |     | Jul-05   |          |
| Cinnabar                        | <i>Tyria jacobaeae</i>          |     |     |     |     | ○   | ○   | ○   | ○   | ○   |     |     |     | Jul-05   |          |
| Clouded Border                  | <i>Lomasipilis marginata</i>    |     |     |     |     | ○   | ○   | ○   | ○   |     |     |     |     | Jul-05   |          |
| Clouded-bordered Brindle        | <i>Apamea crenata</i>           |     |     |     |     | ○   | ○   | ○   | ○   |     |     |     |     | Jul-05   |          |
| Common Carpet                   | <i>Epirrhoe alternata</i>       |     |     |     |     | ○   | ○   | ○   | ○   | ○   |     |     |     | Jul-05   |          |
| Common Footman                  | <i>Eilema lurideola</i>         |     |     |     |     |     |     |     | ○   | ○   |     |     |     | 2008     |          |
| Common Heath                    | <i>Ematurga atomaria</i>        |     |     |     | ○   | ○   | ○   | ○   |     |     |     |     |     | 2009     |          |
| Common Marbled Carpet           | <i>Chloroclysta truncata</i>    |     |     |     |     | ○   | ○   | ○   | ○   | ○   | ○   | ○   |     | 2013     |          |
| Common Rustic                   | <i>Mesapamea secalis</i>        |     |     |     |     |     |     |     | ○   | ○   |     |     |     | 2003     |          |
| Common Rustic agg.              | <i>Mesapamea secalis agg.</i>   |     |     |     |     |     |     |     | ○   | ○   |     |     |     | 2014     |          |
| Common Wainscot                 | <i>Mythimna pallens</i>         |     |     |     |     |     | ○   | ○   | ○   | ○   | ○   |     |     | 2013     |          |
| Common White Wave               | <i>Cabera pusaria</i>           |     |     |     |     | ○   | ○   | ○   | ○   | ○   |     |     |     | 2009     |          |
| Confused                        | <i>Apamea furva</i>             |     |     |     |     |     |     |     | ○   | ○   |     |     |     | 2013     |          |
| Coxcomb Prominent               | <i>Ptilodon capucina</i>        |     |     |     |     |     | ○   | ○   | ○   | ○   |     |     |     | 2013     |          |
| Cream Wave                      | <i>Scopula floslactata</i>      |     |     |     |     | ○   | ○   |     |     |     |     |     |     | 2013     |          |
| Crescent                        | <i>Celaena leucostigma</i>      |     |     |     |     |     |     |     | ○   | ○   | ○   |     |     | 2013     |          |
| Crinan Ear                      | <i>Amphipoea crinanensis</i>    |     |     |     |     |     |     |     |     | ○   | ○   |     |     | 2014     |          |
| Dark Arches                     | <i>Apamea monoglypha</i>        |     |     |     |     |     |     | ○   | ○   | ○   |     |     |     | 2013     |          |
| Dark Brocade                    | <i>Blepharita adusta</i>        |     |     |     |     |     |     | ○   | ○   |     |     |     |     | 2015     |          |
| Dark Marbled Carpet             | <i>Chloroclysta citrata</i>     |     |     |     |     |     |     |     | ○   | ○   | ○   |     |     | 2013     |          |
| Dark Spectacle                  | <i>Abrostola triplasia</i>      |     |     |     |     |     |     |     | ○   | ○   | ○   |     |     | 2013     |          |
| Dark-barred Twin-spot Carpet    | <i>Xanthorhoe ferrugata</i>     |     |     |     |     | ○   | ○   | ○   | ○   | ○   |     |     |     | 2009     |          |
| December Moth                   | <i>Poecilocampa populi</i>      | ○   |     |     |     |     |     |     |     |     |     | ○   | ○   | 2013     |          |
| Dotted Clay                     | <i>Xestia baja</i>              |     |     |     |     |     |     |     | ○   | ○   |     |     |     | 2013     |          |
| Double Dart                     | <i>Graphiphora augur</i>        |     |     |     |     |     |     |     | ○   |     |     |     |     | 2013     |          |
| Double Square-spot              | <i>Xestia triangulum</i>        |     |     |     |     |     |     | ○   | ○   | ○   |     |     |     | 2014     |          |
| Double-striped Pug              | <i>Gymnoscelis ruffasciata</i>  |     |     |     |     | ○   | ○   | ○   | ○   | ○   |     |     |     | 2013     |          |
| Drinker                         | <i>Euthrix potatoria</i>        |     |     |     |     |     |     | ○   | ○   | ○   |     |     |     | 2015     |          |
| Dusky Brocade                   | <i>Apamea remissa</i>           |     |     |     |     |     |     | ○   | ○   |     |     |     |     | 2013     |          |
| Ear Moth agg.                   | <i>Amphipoea oculea agg.</i>    |     |     |     |     |     |     |     |     |     |     |     |     | 2013     |          |
| Early Thorn                     | <i>Selenia dentaria</i>         |     |     | ○   | ○   | ○   | ○   | ○   | ○   | ○   |     |     |     | 2013     |          |
| Elephant Hawk-moth              | <i>Deilephila elpenor</i>       |     |     |     |     | ○   | ○   | ○   | ○   |     |     |     |     | 2015     |          |
| Flame                           | <i>Axyليا putris</i>            |     |     |     |     |     |     | ○   | ○   |     |     |     |     | 2013     |          |
| Flame Carpet                    | <i>Xanthorhoe designata</i>     |     |     |     |     | ○   | ○   | ○   | ○   | ○   |     |     |     | 2014     |          |
| Flame Shoulder                  | <i>Ochropleura plecta</i>       |     |     |     |     | ○   | ○   | ○   | ○   | ○   |     |     |     | 2015     |          |
| Flounced Chestnut               | <i>Agrochola helvola</i>        |     |     |     |     |     |     |     |     |     | ○   |     |     | 2013     |          |
| Flounced Rustic                 | <i>Luperina testacea</i>        |     |     |     |     |     |     |     |     | ○   | ○   |     |     | 2013     |          |
| Forester                        | <i>Adscita statices</i>         |     |     |     |     |     |     | ○   | ○   |     |     |     |     | 2013     |          |
| Fox Moth                        | <i>Macrothylacia rubi</i>       |     |     |     |     | ○   | ○   |     |     |     |     |     |     | 2015     |          |
| Galium Carpet                   | <i>Epirrhoe galiata</i>         |     |     |     |     | ○   | ○   | ○   | ○   | ○   |     |     |     | 2013     |          |
| Garden Carpet                   | <i>Xanthorhoe fluctuata</i>     |     |     |     |     | ○   | ○   | ○   | ○   | ○   | ○   |     |     | 2013     |          |
| Garden Tiger                    | <i>Arctia caja</i>              |     |     |     |     |     |     | ○   | ○   |     |     |     |     | 2013     |          |
| Ghost Moth                      | <i>Hepialus humuli</i>          |     |     |     |     |     |     | ○   | ○   |     |     |     |     | 2015     |          |
| Glaucous Shears                 | <i>Papestra biren</i>           |     |     |     |     | ○   |     |     |     |     |     |     |     | 2009     |          |
| Gold Spangle                    | <i>Autographa bractea</i>       |     |     |     |     |     |     | ○   | ○   |     |     |     |     | 2013     |          |
| Gold Spot                       | <i>Plusia festucae</i>          |     |     |     |     |     |     | ○   | ○   | ○   | ○   |     |     | 2013     |          |
| Grass Emerald                   | <i>Pseudoterpna pruinata</i>    |     |     |     |     |     |     |     | ○   | ○   |     |     |     | 2003     |          |
| Grass Rivulet                   | <i>Perizoma albulata</i>        |     |     |     |     |     |     | ○   | ○   |     |     |     |     | 2013     |          |
| Grey Arches                     | <i>Polia nebulosa</i>           |     |     |     |     |     |     | ○   | ○   |     |     |     |     | 2013     |          |
| Grey Pine Carpet                | <i>Thera obeliscata</i>         |     |     |     |     |     |     | ○   | ○   | ○   | ○   |     |     | 2008     |          |
| Grey Pug                        | <i>Eupithecia subfuscata</i>    |     |     |     |     | ○   | ○   | ○   | ○   |     |     |     |     | 2014     |          |
| Grey Scalloped Bar              | <i>Dyscia fagaria</i>           |     |     |     |     | ○   | ○   | ○   | ○   |     |     |     |     | 2009     |          |
| Haworth's Minor                 | <i>Celaena haworthii</i>        |     |     |     |     |     |     |     |     | ○   | ○   |     |     | 2012     |          |
| Heart and Dart                  | <i>Agrotis exclamationis</i>    |     |     |     |     | ○   | ○   | ○   | ○   |     |     |     |     | 2015     |          |
| Heath Rustic                    | <i>Xestia agathina</i>          |     |     |     |     |     |     | ○   | ○   | ○   |     |     |     | 2012     |          |
| Herald                          | <i>Scoliopteryx libatrix</i>    |     |     |     | ○   | ○   | ○   | ○   | ○   |     |     |     |     | 2009     |          |
| Humming-bird Hawk-moth          | <i>Macroglossum stellatarum</i> |     |     |     |     | ○   | ○   | ○   | ○   | ○   | ○   |     |     | 2005     |          |



| Common name              |  | Scientific Name                   | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Recorded | Notes |          |
|--------------------------|--|-----------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----------|-------|----------|
| Macro-moths              | Ingrailed Clay                         | <i>Diarsia mendica</i>            |     |     |     |     |     | o   | o   |     |     |     |     |     |          | 2011  |          |
|                          | Iron Prominent                         | <i>Notodonta dromedarius</i>      |     |     |     |     |     | o   | o   | o   | o   |     |     |     |          | 2013  |          |
|                          | July Highflyer                         | <i>Hydriomena furcata</i>         |     |     |     |     |     |     |     |     |     | o   |     |     |          | 2014  |          |
|                          | Juniper Pug                            | <i>Eupithecia pusillata</i>       |     |     |     |     |     |     |     | o   | o   |     |     |     |          | 2013  |          |
|                          | Knot Grass                             | <i>Acronicta rumicis</i>          |     |     |     |     | o   | o   | o   |     |     |     |     |     |          | 2014  |          |
|                          | Large Emerald                          | <i>Geometra papilionaria</i>      |     |     |     |     |     |     |     |     | o   | o   |     |     |          | 2013  |          |
|                          | Large Yellow Underwing                 | <i>Noctua pronuba</i>             |     |     |     |     |     | o   | o   | o   | o   |     |     |     |          | 2014  |          |
|                          | Lead Belle                             | <i>Scotopteryx mucronata</i>      |     |     |     |     | o   | o   |     |     |     |     |     |     |          | 2009  |          |
|                          | Least Yellow Underwing                 | <i>Noctua interfecta</i>          |     |     |     |     |     |     |     | o   | o   |     |     |     |          | 2013  |          |
|                          | Lesser Broad-bordered Yellow Underwing | <i>Noctua janthe</i>              |     |     |     |     |     |     |     |     |     | o   | o   |     |          | 2014  |          |
|                          | Lesser Common Rustic                   | <i>Mesapamea didyma</i>           |     |     |     |     |     |     |     |     |     |     |     |     |          |       | 2003     |
|                          | Lesser Swallow Prominent               | <i>Pheosia gnoma</i>              |     |     |     |     |     | o   | o   | o   | o   |     |     |     |          | 2013  |          |
|                          | Lesser Yellow Underwing                | <i>Noctua comes</i>               |     |     |     |     |     |     |     |     |     | o   | o   |     |          | 2014  |          |
|                          | Light Arches                           | <i>Apamea lithoxyloae</i>         |     |     |     |     |     |     | o   | o   | o   |     |     |     |          | 2013  |          |
|                          | Light Emerald                          | <i>Campaea margaritata</i>        |     |     |     |     |     |     | o   | o   |     |     |     |     |          | 2013  |          |
|                          | Lime-speck Pug                         | <i>Eupithecia centaureata</i>     |     |     |     |     |     |     |     | o   | o   | o   |     |     |          | 2013  |          |
|                          | Lychnis                                | <i>Hadena bicruris</i>            |     |     |     |     |     |     | o   | o   | o   |     |     |     |          | 2013  |          |
|                          | Map-winged Swift                       | <i>Hepialus fusconebulosa</i>     |     |     |     |     |     |     | o   | o   |     |     |     |     |          | 2013  |          |
|                          | Marbled Coronet                        | <i>Hadena confusa</i>             |     |     |     |     | o   | o   | o   |     |     |     |     |     |          | 2013  |          |
|                          | Marbled Minor agg.                     | <i>Oligia strigilis agg.</i>      |     |     |     |     |     |     |     |     |     |     |     |     |          | 2011  |          |
|                          | Marsh Oblique-barred                   | <i>Hyphenodes humidalis</i>       |     |     |     |     |     |     |     |     | o   | o   |     |     |          | 2003  |          |
|                          | May Highflyer                          | <i>Hydriomena impluviata</i>      |     |     |     |     | o   | o   |     |     |     |     |     |     |          | 2009  |          |
|                          | Merveille du Jour                      | <i>Dichonia aprilina</i>          |     |     |     |     |     |     |     |     |     |     |     | o   |          | 2011  |          |
|                          | Middle-barred Minor                    | <i>Oligia fasciuncula</i>         |     |     |     |     |     |     | o   | o   |     |     |     |     |          | 2015  |          |
|                          | Mottled Beauty                         | <i>Aicis repandata</i>            |     |     |     |     |     |     | o   | o   | o   |     |     |     |          | 2013  |          |
|                          | Mottled Rustic                         | <i>Caradrina morpheus</i>         |     |     |     |     |     |     | o   | o   |     |     |     |     |          | 2012  |          |
|                          | Mouse Moth                             | <i>Amphipyra tragopoginis</i>     |     |     |     |     |     |     |     |     | o   | o   |     |     |          | 2003  |          |
|                          | Muslin Footman                         | <i>Nudaria mundana</i>            |     |     |     |     |     |     | o   | o   | o   |     |     |     |          | 2013  |          |
|                          | Muslin Moth                            | <i>Diaphora mendica</i>           |     | o   | o   | o   | o   | o   | o   | o   | o   |     |     |     |          | 2013  |          |
|                          | Narrow-bordered Bee Hawk-moth          | <i>Hemaris tityus</i>             |     |     |     |     | o   | o   |     |     |     |     |     |     |          | 2008  | Red List |
|                          | Narrow-winged Pug                      | <i>Eupithecia nanata</i>          |     | o   | o   | o   | o   | o   | o   | o   |     |     |     |     |          | 2011  |          |
|                          | Northern Rustic                        | <i>Standfussiana lucerneae</i>    |     |     |     |     |     |     | o   | o   | o   |     |     |     |          | 2006  |          |
|                          | Northern Spinach                       | <i>Eulithis populata</i>          |     |     |     |     |     |     | o   | o   | o   |     |     |     |          | 2013  |          |
|                          | Nut-tree Tussock                       | <i>Colocasia coryli</i>           |     |     |     |     | o   | o   |     |     |     |     |     |     |          | 2009  |          |
|                          | Oak Eggar                              | <i>Lasiocampa quercus</i>         |     |     |     |     |     |     | o   | o   | o   |     |     |     |          | 2013  |          |
|                          | Oblique Carpet                         | <i>Orthonama vittata</i>          |     |     |     |     |     |     | o   | o   | o   | o   |     |     |          | 2014  |          |
|                          | Pale Prominent                         | <i>Pterostoma palpina</i>         |     |     |     |     |     | o   | o   | o   | o   |     |     |     |          | 2011  |          |
|                          | Pale-shouldered Brocade                | <i>Lacanobia thalassina</i>       |     |     |     |     | o   | o   | o   | o   |     |     |     |     |          | 2015  |          |
|                          | Peach Blossom                          | <i>Thyatira batis</i>             |     |     |     |     |     |     | o   | o   |     |     |     |     |          | 2013  |          |
|                          | Pebble Prominent                       | <i>Notodonta ziczac</i>           |     |     |     |     | o   | o   | o   | o   | o   |     |     |     |          | 2015  |          |
|                          | Peppered Moth                          | <i>Biston betularia</i>           |     |     |     |     | o   | o   | o   | o   |     |     |     |     |          | 2014  |          |
|                          | Pink-barred Sallow                     | <i>Xanthia togata</i>             |     |     |     |     |     |     |     |     |     | o   | o   |     |          | 2014  |          |
|                          | Plain Golden Y                         | <i>Autographa jota</i>            |     |     |     |     |     |     |     | o   | o   |     |     |     |          | 2013  |          |
|                          | Plain Wave                             | <i>Idea straminata</i>            |     |     |     |     |     |     | o   | o   | o   |     |     |     |          | 2003  |          |
|                          | Pod Lover                              | <i>Hadena perplexa capsophila</i> |     |     | o   | o   | o   | o   | o   | o   | o   |     |     |     |          | 2003  |          |
|                          | Poplar Grey                            | <i>Acronicta megacephala</i>      |     |     |     |     | o   | o   | o   |     |     |     |     |     |          | 2013  |          |
|                          | Poplar Hawk-moth                       | <i>Laotloe populi</i>             |     |     |     |     | o   | o   | o   |     |     |     |     |     |          | 2014  |          |
|                          | Portland Moth                          | <i>Actebia praecox</i>            |     |     |     |     |     |     |     |     | o   |     |     |     |          | 2014  |          |
|                          | Pretty Pinion                          | <i>Perizoma blandiata</i>         |     |     |     |     |     |     | o   | o   | o   |     |     |     |          | 2013  |          |
|                          | Purple Bar                             | <i>Cosmorhoe ocellata</i>         |     |     |     |     |     |     | o   | o   | o   |     |     |     |          | 2013  |          |
| Puss Moth                | <i>Cerura vinula</i>                   |                                   |     | o   | o   | o   | o   | o   | o   |     |     |     |     |     | 2014     |       |          |
| Red Sword-grass          | <i>Xylena vetusta</i>                  |                                   |     | o   | o   | o   | o   | o   | o   |     |     | o   | o   |     | 2013     |       |          |
| Riband Wave              | <i>Idea aversata</i>                   |                                   |     |     |     |     |     | o   | o   | o   |     |     |     |     | 2013     |       |          |
| Rosy Minor               | <i>Mesoligia literosa</i>              |                                   |     |     |     |     |     |     | o   | o   |     |     |     |     | 2013     |       |          |
| Rosy Rustic              | <i>Hydraecia micacea</i>               |                                   |     |     |     |     |     |     |     | o   | o   | o   |     |     | 2014     |       |          |
| Round-winged Muslin      | <i>Thumatha senex</i>                  |                                   |     |     |     |     |     |     | o   |     |     |     |     |     | 2013     |       |          |
| Ruby Tiger               | <i>Phragmatobia fuliginosa</i>         |                                   |     |     |     |     |     |     | o   | o   |     |     |     |     | 2013     |       |          |
| Rustic                   | <i>Hoplodrina blanda</i>               |                                   |     |     |     |     |     |     | o   | o   |     |     |     |     | 2013     |       |          |
| Rustic Shoulder-knot     | <i>Apamea sordens</i>                  |                                   |     |     |     | o   | o   |     |     |     |     |     |     |     | 2009     |       |          |
| Sallow                   | <i>Xanthia ictertia</i>                |                                   |     |     |     |     |     |     |     | o   | o   |     |     |     | 2014     |       |          |
| Sallow Kitten            | <i>Furcula furcula</i>                 |                                   |     |     |     | o   | o   | o   | o   |     |     |     |     |     | 2014     |       |          |
| Satyr Pug                | <i>Eupithecia satyrata</i>             |                                   |     |     |     | o   | o   | o   |     |     |     |     |     |     | 2008     |       |          |
| Scalloped Hazel          | <i>Odontopera bidentata</i>            |                                   |     |     |     | o   | o   |     |     |     |     |     |     |     | 2009     |       |          |
| Scalloped Oak            | <i>Crocallis elinguaris</i>            |                                   |     |     |     |     |     | o   | o   |     |     |     |     |     | 2013     |       |          |
| Seraphim                 | <i>Lobophora halterata</i>             |                                   |     |     |     | o   | o   |     |     |     |     |     |     |     | 2009     |       |          |
| Shaded Broad-bar         | <i>Scotopteryx chenopodiata</i>        |                                   |     |     |     |     |     |     | o   | o   |     |     |     |     | 2013     |       |          |
| Shaded Pug               | <i>Eupithecia subumbrata</i>           |                                   |     |     |     |     |     | o   | o   |     |     |     |     |     | 2006     |       |          |
| Shark                    | <i>Cucullia umbratica</i>              |                                   |     |     |     |     |     | o   | o   | o   |     |     |     |     | 2008     |       |          |
| Shears                   | <i>Hada nana</i>                       |                                   |     |     |     |     |     | o   | o   |     |     |     |     |     | 2011     |       |          |
| Shears                   | <i>Hada plebeja</i>                    |                                   |     |     |     | o   | o   | o   |     |     |     |     |     |     | 2013     |       |          |
| Shore Wainscot           | <i>Mythimna litoralis</i>              |                                   |     |     |     |     |     | o   | o   | o   |     |     |     |     | 2013     |       |          |
| Silver Hook              | <i>Deltote uncula</i>                  |                                   |     |     |     |     |     | o   | o   |     |     |     |     |     | 2008     |       |          |
| Silver Y                 | <i>Autographa gamma</i>                |                                   |     |     |     | o   | o   | o   | o   | o   | o   |     |     |     | 2014     |       |          |
| Silver-ground Carpet     | <i>Xanthorhoe montanata</i>            |                                   |     |     |     | o   | o   | o   |     |     |     |     |     |     | 2013     |       |          |
| Single-dotted Wave       | <i>Idea dimidiata</i>                  |                                   |     |     |     |     |     |     | o   |     |     |     |     |     | 2013     |       |          |
| Six-spot Burnet          | <i>Zygaena filipendulae</i>            |                                   |     |     |     |     |     | o   | o   | o   | o   |     |     |     | 2014     |       |          |
| Six-striped Rustic       | <i>Xestia sexstrigata</i>              |                                   |     |     |     |     |     |     | o   | o   |     |     |     |     | 2012     |       |          |
| Slender Pug              | <i>Eupithecia tenuiata</i>             |                                   |     |     |     |     |     |     | o   | o   |     |     |     |     | 2013     |       |          |
| Small Angle Shades       | <i>Euplexia lucipara</i>               |                                   |     |     |     |     |     | o   | o   |     |     |     |     |     | 2013     |       |          |
| Small Elephant Hawk-moth | <i>Deilephila porcellus</i>            |                                   |     |     |     |     |     | o   | o   |     |     |     |     |     | 2015     |       |          |
| Small Fan-footed Wave    | <i>Idea biselata</i>                   |                                   |     |     |     |     |     |     | o   | o   |     |     |     |     | 2013     |       |          |
| Small Phoenix            | <i>Ecliptopera silaceata</i>           |                                   |     |     |     | o   | o   | o   | o   |     |     |     |     |     | 2014     |       |          |
| Small Square-spot        | <i>Diarsia rubi</i>                    |                                   |     |     |     | o   | o   | o   | o   |     | o   |     |     |     | 2015     |       |          |
| Small Wainscot           | <i>Chortodes pygmina</i>               |                                   |     |     |     |     |     |     |     | o   | o   |     |     |     | 2014     |       |          |
| Smoky Wainscot           | <i>Mythimna impura</i>                 |                                   |     |     |     |     |     |     | o   | o   |     |     |     |     | 2014     |       |          |
| Spectacle                | <i>Abrostola tripartita</i>            |                                   |     |     |     | o   | o   | o   | o   |     |     |     |     |     | 2015     |       |          |
| Square-spot Rustic       | <i>Xestia xanthographa</i>             |                                   |     | o   |     |     |     | o   | o   | o   | o   | o   |     |     | 2014     |       |          |
| Straw Dot                | <i>Rivula sericealis</i>               |                                   |     |     |     |     |     | o   | o   |     |     |     |     |     | 2013     |       |          |
| Straw Underwing          | <i>Thalpopphila matura</i>             |                                   |     |     |     |     |     |     | o   | o   |     |     |     |     | 2013     |       |          |
| Striped Twin-spot Carpet | <i>Nebula salicata</i>                 |                                   |     |     |     | o   | o   | o   | o   | o   |     |     |     |     | 2003     |       |          |
| Swallow Prominent        | <i>Pheosia tremula</i>                 |                                   |     |     |     | o   | o   | o   | o   |     |     |     |     |     | 2013     |       |          |
| Swallow-tailed Moth      | <i>Ourapteryx sambucaria</i>           |                                   |     |     |     |     |     |     | o   |     |     |     |     |     | 2013     |       |          |
| Thyme Pug                | <i>Eupithecia distinctaria</i>         |                                   |     |     |     |     |     | o   | o   | o   |     |     |     |     | 2006     |       |          |
| Treble-bar               | <i>Aplocera plagiata</i>               |                                   |     |     |     |     |     | o   | o   | o   | o   |     |     |     | 2013     |       |          |
| True Lover's Knot        | <i>Lycophotia porphyrea</i>            |                                   |     |     |     |     |     | o   | o   | o   |     |     |     |     | 2015     |       |          |
| Water Carpet             | <i>Lampropteryx suffumata</i>          |                                   |     |     |     | o   | o   | o   |     |     |     |     |     |     | 2013     |       |          |



Macro-moths

| Common name                        | Scientific Name                   | Jan                                  | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec  | Recorded | Notes    |  |
|------------------------------------|-----------------------------------|--------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|----------|----------|--|
| White Ermine                       | <i>Spilosoma lubricipeda</i>      |                                      |     |     |     | o   | o   | o   |     |     |     |     |      | 2015     |          |  |
| White-line Dart                    | <i>Euxoa tritici</i>              |                                      |     |     |     |     |     | o   | o   |     |     |     |      | 2014     |          |  |
| White-speck                        | <i>Mythimna unipuncta</i>         |                                      |     |     |     |     |     |     |     | o   | o   | o   |      | 2013     |          |  |
| Willow Beauty                      | <i>Peribatodes rhomboidaria</i>   |                                      |     |     |     |     | o   | o   | o   |     |     |     |      | 2013     |          |  |
| Wood Tiger                         | <i>Parasemia plantaginis</i>      |                                      |     |     |     |     | o   | o   |     |     |     |     |      | 2006     | Red List |  |
| Wormwood Pug                       | <i>Eupithecia absinthiata</i>     |                                      |     |     |     |     | o   | o   | o   |     |     |     |      | 2003     |          |  |
| Yellow Shell                       | <i>Campogramma bilineata</i>      |                                      |     |     |     |     | o   | o   | o   |     |     |     |      | 2006     | Red List |  |
| Yellow-barred Brindle              | <i>Acasis viretata</i>            |                                      |     |     | o   | o   | o   | o   | o   | o   |     |     |      | 2012     |          |  |
| Garden Rose Tortrix                | <i>Acleris aspersana</i>          |                                      |     |     |     |     |     |     | o   | o   |     |     |      | 2013     |          |  |
|                                    | <i>Acleris bergmanniana</i>       |                                      |     |     |     |     |     | o   | o   |     |     |     |      | 2014     |          |  |
|                                    | <i>Acleris emargana</i>           |                                      |     |     |     |     |     |     | o   | o   | o   |     |      | 2013     |          |  |
|                                    | <i>Acleris variegana</i>          |                                      |     |     |     |     |     |     | o   | o   | o   |     |      | 2013     |          |  |
|                                    | <i>Aethes piercei</i>             |                                      |     |     |     |     |     | o   | o   |     |     |     |      | 2003     |          |  |
|                                    | <i>Agapeta hamana</i>             |                                      |     |     |     |     |     | o   | o   | o   |     |     |      | 2013     |          |  |
|                                    | <i>Agapeta zoegana</i>            |                                      |     |     |     |     |     | o   | o   | o   |     |     |      | 2013     |          |  |
|                                    | <i>Agonopterix heracliana</i>     | o                                    | o   | o   | o   | o   |     | o   | o   | o   | o   | o   | o    | 2013     |          |  |
|                                    | <i>Agonopterix kaekeritziana</i>  |                                      |     |     |     |     |     |     | o   | o   |     |     |      | 2013     |          |  |
|                                    | <i>Agonopterix ocellana</i>       |                                      | o   | o   | o   | o   |     |     | o   | o   | o   |     |      | 2014     |          |  |
|                                    | <i>Agonopterix subpropinqua</i>   |                                      |     |     | o   | o   | o   | o   | o   |     |     |     |      | 2013     |          |  |
|                                    | <i>Agriphila geniculea</i>        |                                      |     |     |     |     |     |     | o   | o   | o   |     |      | 2012     |          |  |
|                                    | <i>Agriphila straminella</i>      |                                      |     |     |     |     |     |     | o   | o   |     |     |      | 2013     |          |  |
|                                    | <i>Agriphila tristella</i>        |                                      |     |     |     |     |     |     | o   | o   |     |     |      | 2013     |          |  |
|                                    | Bee Moth                          | <i>Ancylis badiana</i>               |     |     |     |     | o   | o   | o   | o   |     |     |      |          | 2013     |  |
| <i>Aphomia sociella</i>            |                                   |                                      |     |     |     |     | o   | o   | o   |     |     |     |      | 2013     |          |  |
| <i>Aspilapteryx tringipennella</i> |                                   |                                      |     |     |     | o   | o   | o   | o   |     |     |     |      | 2003     |          |  |
| <i>Bactra furfurana</i>            |                                   |                                      |     |     |     |     | o   | o   | o   |     |     |     |      | 2013     |          |  |
| <i>Bactra lancealana</i>           |                                   |                                      |     |     |     | o   | o   | o   | o   | o   |     |     |      | 2003     |          |  |
| <i>Biselachista albidella</i>      |                                   |                                      |     |     |     |     | o   | o   |     |     |     |     |      | 2003     |          |  |
| <i>Blastobasis adustella</i>       |                                   |                                      |     |     |     |     |     | o   | o   | o   |     |     |      | 2003     |          |  |
| <i>Bryotropha terrella</i>         |                                   |                                      |     |     |     |     | o   | o   | o   |     |     |     |      | 2003     |          |  |
| <i>Bryotropha umbrosella</i>       |                                   |                                      |     |     |     | o   | o   | o   |     |     |     |     |      | 2003     |          |  |
| <i>Caloptilia stigmatella</i>      |                                   |                                      |     | o   | o   | o   | o   | o   | o   | o   | o   |     |      | 2003     |          |  |
| <i>Celypha lacunana</i>            |                                   |                                      |     |     |     |     |     | o   | o   | o   | o   |     |      | 2003     |          |  |
| Garden Grass-veneer                |                                   | <i>Chrysoteuchia culmella</i>        |     |     |     |     |     | o   | o   | o   |     |     |      |          | 2013     |  |
|                                    |                                   | <i>Cnephasia conspersana</i>         |     |     |     |     |     |     | o   | o   | o   |     |      |          | 2013     |  |
|                                    |                                   | <i>Cochylimorpha straminea</i>       |     |     |     |     |     |     | o   | o   | o   | o   |      |          | 2013     |  |
|                                    |                                   | <i>Cochylis atricapitana</i>         |     |     |     |     | o   | o   | o   | o   |     |     |      |          | 2013     |  |
|                                    | <i>Coleophora albicosta</i>       |                                      |     |     |     | o   | o   | o   |     |     |     |     |      | 2003     |          |  |
|                                    | <i>Coleophora lixella</i>         |                                      |     |     |     |     |     | o   |     |     |     |     |      | 2013     |          |  |
|                                    | <i>Crambus lathonellus</i>        |                                      |     |     |     |     |     | o   | o   |     |     |     |      | 2003     |          |  |
|                                    | <i>Crambus perlella</i>           |                                      |     |     |     |     |     | o   | o   | o   |     |     |      | 2013     |          |  |
|                                    | <i>Depressaria pulcherrimella</i> |                                      |     |     |     |     |     |     | o   | o   | o   |     |      | 2012     |          |  |
|                                    | <i>Dichrorampha acuminatana</i>   |                                      |     |     |     | o   | o   | o   | o   | o   |     |     |      | 2003     |          |  |
|                                    | <i>Dipleurina lacustrata</i>      |                                      |     |     |     |     | o   | o   | o   |     |     |     |      | 2013     |          |  |
|                                    | <i>Donacaula forcicella</i>       |                                      |     |     |     |     | o   | o   | o   |     |     |     |      | 2013     |          |  |
|                                    | <i>Donacaula mucronellus</i>      |                                      |     |     |     |     | o   | o   | o   |     |     |     |      | 2013     |          |  |
|                                    | <i>Elachista argentella</i>       |                                      |     |     |     | o   | o   | o   |     |     |     |     |      | 2003     |          |  |
|                                    | <i>Elachista atricomella</i>      |                                      |     |     |     | o   | o   | o   | o   | o   |     |     |      | 2013     |          |  |
| <i>Elachista canapennella</i>      |                                   |                                      |     | o   | o   | o   | o   | o   | o   |     |     |     | 2003 |          |          |  |
| Brown China-mark                   | <i>Elophila nymphaeata</i>        |                                      |     |     |     |     | o   | o   | o   | o   |     |     |      | 2013     |          |  |
|                                    | <i>Emmeline monodactyla</i>       |                                      | o   | o   | o   | o   | o   | o   | o   | o   | o   |     |      | 2013     |          |  |
| White-shouldered House Moth        | <i>Endrosis sarcitrella</i>       |                                      | o   | o   | o   | o   | o   | o   | o   | o   | o   | o   |      | 2009     |          |  |
|                                    | <i>Epagoge grotiana</i>           |                                      |     |     |     |     | o   | o   | o   |     |     |     |      | 2013     |          |  |
|                                    | <i>Epiblema cynosbatella</i>      |                                      |     |     |     | o   | o   | o   |     |     |     |     |      | 2003     |          |  |
|                                    | <i>Epiblema incamatana</i>        |                                      |     |     |     |     |     | o   | o   |     |     |     |      | 2013     |          |  |
|                                    | <i>Eucosma campolliana</i>        |                                      |     |     |     |     | o   | o   | o   |     |     |     |      | 2013     |          |  |
|                                    | <i>Eucosma cana</i>               |                                      |     |     |     |     | o   | o   | o   |     |     |     |      | 2013     |          |  |
|                                    | <i>Eucosma hohenwartiana</i>      |                                      |     |     |     |     |     | o   | o   |     |     |     |      | 2013     |          |  |
|                                    | <i>Eudonia angustea</i>           |                                      |     |     |     | o   | o   | o   | o   | o   | o   |     |      | 2012     |          |  |
|                                    | <i>Eudonia truncicolella</i>      |                                      |     |     |     |     |     | o   | o   | o   |     |     |      | 2003     |          |  |
|                                    | <i>Eupoecilia angustana</i>       |                                      |     |     |     | o   | o   | o   | o   |     |     |     |      | 2003     |          |  |
|                                    | Small Magpie                      | <i>Eurrhpara hortulata</i>           |     |     |     |     | o   | o   | o   |     |     |     |      |          | 2011     |  |
|                                    |                                   | <i>Glyphipterix forsterella</i>      |     |     |     |     | o   | o   |     |     |     |     |      |          | 2003     |  |
|                                    |                                   | <i>Grapholita compositella</i>       |     |     |     |     |     | o   | o   |     |     |     |      |          | 2013     |  |
|                                    | Brown House Moth                  | <i>Hofmannophila pseudospretella</i> |     |     |     |     | o   | o   | o   | o   | o   |     |      |          | 2013     |  |
|                                    |                                   | <i>Lozotaenia forsterana</i>         |     |     |     |     |     | o   | o   | o   |     |     |      |          | 2013     |  |
| <i>Mompha locupletella</i>         |                                   |                                      |     |     | o   | o   | o   | o   | o   |     |     |     |      | 2013     |          |  |
| Beautiful China-mark               | <i>Nymphula stagnata</i>          |                                      |     |     |     |     | o   | o   | o   |     |     |     |      | 2013     |          |  |
|                                    | <i>Opsibotys fuscalis</i>         |                                      |     |     |     | o   | o   | o   |     |     |     |     |      | 2008     |          |  |
|                                    | <i>Platyptilia gonodactyla</i>    |                                      |     |     |     |     | o   | o   | o   | o   |     |     |      | 2003     |          |  |
| Diamond-back Moth                  | <i>Plutella xylostella</i>        |                                      |     | o   | o   | o   | o   | o   | o   | o   | o   |     |      | 2003     |          |  |
|                                    | <i>Pyrausta purpuralis</i>        |                                      |     |     | o   | o   | o   | o   | o   |     |     |     |      | 2013     |          |  |
|                                    | <i>Scoparia pyralis</i>           |                                      |     |     |     |     | o   | o   |     |     |     |     |      | 2013     |          |  |
|                                    | <i>Stenoptilia pterodactyla</i>   |                                      |     |     |     |     | o   | o   | o   |     |     |     |      | 2013     |          |  |
|                                    | <i>Stigmella floslactella</i>     |                                      | o   | o   | o   |     |     |     |     |     | o   |     |      | 2003     |          |  |
|                                    | <i>Stigmella plagicolella</i>     |                                      |     |     |     |     |     |     |     |     |     |     |      | 2003     |          |  |
|                                    | <i>Stigmella salicis</i>          |                                      |     | o   | o   |     |     | o   | o   |     | o   |     |      | 2003     |          |  |
|                                    | <i>Trachycera advenella</i>       |                                      |     |     |     |     |     | o   | o   |     |     |     |      | 2003     |          |  |
|                                    | <i>Udea lutealis</i>              |                                      |     |     |     |     |     | o   | o   | o   |     |     |      | 2013     |          |  |

