

# ENVIRONMENTAL IMPACT ASSESSMENT REPORT

The Burrow CFERM scheme

## Appendix 13A

Volume 3



## Species list for a User-Defined Polygon (Within)



**Quality of information**

The National Biodiversity Data Centre makes every effort to ensure the quality of the information available on this website and updates the information regularly. Before relying on the information on this site, however, users should carefully evaluate its accuracy, currency, completeness and relevance for their purposes. The National Biodiversity Data Centre cannot guarantee and assumes no legal liability or responsibility for the accuracy, currency or completeness of the information.

To assist the Centre in the provision of high quality information, should you identify an error in any of the information provided, please notify the Centre and every effort will be made to rectify the error.

| Feature name | Species group | Species name                                      | Record count | Date of last record | Title of dataset    | Designation |
|--------------|---------------|---|--------------|---------------------|---------------------|-------------|
| Custom       | alga          | Ascophyllum nodosum                               | 1            | 08/08/1976          | Seaweeds of Ireland |             |
| Custom       | alga          | Bladder Wrack ( <i>Fucus vesiculosus</i> )        | 1            | 08/08/1976          | Seaweeds of Ireland |             |
| Custom       | alga          | Bonnemaisonia asparagoides                        | 1            | 30/03/1987          | Seaweeds of Ireland |             |
| Custom       | alga          | Callithamnion granulatum                          | 1            | 30/03/1987          | Seaweeds of Ireland |             |
| Custom       | alga          | Carrageen ( <i>Chondrus crispus</i> )             | 1            | 08/08/1976          | Seaweeds of Ireland |             |
| Custom       | alga          | Channelled Wrack ( <i>Pelvetia canaliculata</i> ) | 1            | 08/08/1976          | Seaweeds of Ireland |             |
| Custom       | alga          | Chordaria flagelliformis                          | 1            | 14/05/1987          | Seaweeds of Ireland |             |
| Custom       | alga          | Coral Weed ( <i>Corallina officinalis</i> )       | 1            | 08/08/1976          | Seaweeds of Ireland |             |
| Custom       | alga          | Desmarestia aculeata                              | 1            | 08/08/1976          | Seaweeds of Ireland |             |
| Custom       | alga          | Desmarestia ligulata                              | 1            | 30/03/1987          | Seaweeds of Ireland |             |
| Custom       | alga          | Dictyosiphon foeniculaceus                        | 1            | 08/08/1976          | Seaweeds of Ireland |             |
| Custom       | alga          | Dictyota dichotoma                                | 2            | 30/03/1987          | Seaweeds of Ireland |             |
| Custom       | alga          | Dulse ( <i>Palmaria palmata</i> )                 | 1            | 08/08/1976          | Seaweeds of Ireland |             |
| Custom       | alga          | Eudesme virescens                                 | 1            | 14/05/1987          | Seaweeds of Ireland |             |
| Custom       | alga          | False Irish Moss ( <i>Mastocarpus stellatus</i> ) | 1            | 08/08/1976          | Seaweeds of Ireland |             |
| Custom       | alga          | Gracilaria gracilis                               | 1            | 08/08/1976          | Seaweeds of Ireland |             |
| Custom       | alga          | Hen Pen ( <i>Bryopsis plumosa</i> )               | 1            | 08/08/1976          | Seaweeds of Ireland |             |
| Custom       | alga          | Hincksia granulosa                                | 1            | 30/03/1987          | Seaweeds of Ireland |             |
| Custom       | alga          | Laurencia obtusa                                  | 1            | 30/03/1987          | Seaweeds of Ireland |             |
| Custom       | alga          | Leathesia difformis                               | 1            | 08/08/1976          | Seaweeds of Ireland |             |
| Custom       | alga          | Lomentaria articulata                             | 1            | 08/08/1976          | Seaweeds of Ireland |             |
| Custom       | alga          | Membranoptera alata                               | 1            | 08/08/1976          | Seaweeds of Ireland |             |
| Custom       | alga          | Mermaid's Tresses ( <i>Chorda filum</i> )         | 1            | 08/08/1976          | Seaweeds of Ireland |             |
| Custom       | alga          | Mesogloia vermiculata                             | 1            | 30/03/1987          | Seaweeds of Ireland |             |
| Custom       | alga          | Oarweed ( <i>Laminaria digitata</i> )             | 1            | 08/08/1976          | Seaweeds of Ireland |             |
| Custom       | alga          | Pepper Dulse ( <i>Osmundea pinnatifida</i> )      | 2            | 14/05/1987          | Seaweeds of Ireland |             |
| Custom       | alga          | Plocamium cartilagineum                           | 1            | 08/08/1976          | Seaweeds of Ireland |             |
| Custom       | alga          | Polysiphonia brodiei                              | 1            | 14/05/1987          | Seaweeds of Ireland |             |
| Custom       | alga          | Polysiphonia elongata                             | 1            | 14/05/1987          | Seaweeds of Ireland |             |
| Custom       | alga          | Polysiphonia lanosa                               | 1            | 08/08/1976          | Seaweeds of Ireland |             |
| Custom       | alga          | Purple Laver ( <i>Porphyra umbilicalis</i> )      | 1            | 08/08/1976          | Seaweeds of Ireland |             |
| Custom       | alga          | Red Rags ( <i>Dilsea carnosa</i> )                | 1            | 08/08/1976          | Seaweeds of Ireland |             |
| Custom       | alga          | Rhodothamniella floridula                         | 1            | 08/08/1976          | Seaweeds of Ireland |             |
| Custom       | alga          | Sea Beech ( <i>Delesseria sanguinea</i> )         | 1            | 08/08/1976          | Seaweeds of Ireland |             |
| Custom       | alga          | Sea Oak ( <i>Halidrys siliquosa</i> )             | 1            | 08/08/1976          | Seaweeds of Ireland |             |
| Custom       | alga          | Sporochnus pedunculatus                           | 1            | 30/03/1987          | Seaweeds of Ireland |             |
| Custom       | alga          | Stilophora tenella                                | 1            | 30/03/1987          | Seaweeds of Ireland |             |
| Custom       | alga          | Sugar Kelp ( <i>Saccharina latissima</i> )        | 1            | 08/08/1976          | Seaweeds of Ireland |             |
| Custom       | alga          | Toothed Wrack ( <i>Fucus serratus</i> )           | 2            | 19/03/2020          | Explore Your Shore  |             |

|        |           |  |   |            |  |   |
|--------|-----------|--|---|------------|--|---|
| Custom | amphibian | Common Frog ( <i>Rana temporaria</i> )               | 3 | 10/06/2020 | Amphibians and reptiles of Ireland   | Protected Species: EU Habitats Directive    Protected Species: EU Habitats Directive >> Annex V    Protected Species: Wildlife Acts |
| Custom | annelid   | Blow Lugworm ( <i>Arenicola marina</i> )             | 1 | 31/03/1995 | Marine sites, habitats and species data collected during the BioMar survey of Ireland. |   |
| Custom | annelid   | <i>Clitellio arenarius</i>                           | 2 | 31/03/1977 | Aquatic Oligochaeta of Ireland   |   |
| Custom | annelid   | <i>Eteone longa</i>                                  | 1 | 31/03/1995 | Marine sites, habitats and species data collected during the BioMar survey of Ireland. |   |
| Custom | annelid   | <i>Eumida bahusiensis</i>                            | 1 | 31/03/1995 | Marine sites, habitats and species data collected during the BioMar survey of Ireland. |   |
| Custom | annelid   | <i>Heterochaeta costata</i>                          | 3 | 31/03/1977 | Aquatic Oligochaeta of Ireland   |   |
| Custom | annelid   | <i>Orbinia</i>                                       | 1 | 31/03/1995 | Marine sites, habitats and species data collected during the BioMar survey of Ireland. |   |
| Custom | annelid   | <i>Owenia fusiformis</i>                             | 1 | 31/03/1995 | Marine sites, habitats and species data collected during the BioMar survey of Ireland. |   |
| Custom | annelid   | Sand Mason ( <i>Lanice conchilega</i> )              | 2 | 31/03/1995 | Marine sites, habitats and species data collected during the BioMar survey of Ireland. |   |
| Custom | annelid   | <i>Sigalion mathildae</i>                            | 1 | 31/03/1995 | Marine sites, habitats and species data collected during the BioMar survey of Ireland. |   |
| Custom | annelid   | <i>Tubificoides benedii</i>                          | 5 | 31/03/1977 | Aquatic Oligochaeta of Ireland   |   |
| Custom | annelid   | <i>Tubificoides pseudogaster</i>                     | 3 | 31/03/1977 | Aquatic Oligochaeta of Ireland   |   |
| Custom | annelid   | White Catworm ( <i>Nephtys cirrosa</i> )             | 3 | 31/03/1995 | Marine sites, habitats and species data collected during the BioMar survey of Ireland. |   |
| Custom | bird      | American Black Duck ( <i>Anas rubripes</i> )         | 1 | 13/11/1980 | Rare birds of Ireland  |   |
| Custom | bird      | American Golden Plover ( <i>Pluvialis dominica</i> ) | 2 | 20/09/2009 | Rare birds of Ireland  |   |
| Custom | bird      | American Herring Gull ( <i>Larus smithsonianus</i> ) | 1 | 04/05/1998 | Rare birds of Ireland  |   |
| Custom | bird      | American Wigeon ( <i>Anas americana</i> )            | 8 | 06/03/2004 | Rare birds of Ireland  |   |
| Custom | bird      | Baird's Sandpiper ( <i>Calidris bairdii</i> )        | 3 | 13/09/2013 | Rare birds of Ireland  |   |

|        |      |  |   |            |  |  |
|--------|------|--|---|------------|--|--|
| Custom | bird | Barn Owl ( <i>Tyto alba</i> )                                  | 1 | 31/12/2011 | Bird Atlas 2007 - 2011                         | Protected Species: Wildlife Acts    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Red List   |
| Custom | bird | Barn Swallow ( <i>Hirundo rustica</i> )                        | 3 | 31/12/2011 | Bird Atlas 2007 - 2011                         | Protected Species: Wildlife Acts    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List   |
| Custom | bird | Bar-tailed Godwit ( <i>Limosa lapponica</i> )                  | 1 | 31/12/2001 | Irish Wetland Birds Survey (I-WeBS) 1994-2001. | Protected Species: Wildlife Acts    Protected Species: EU Birds Directive    Protected Species: EU Birds Directive >> Annex I Bird Species    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List |
| Custom | bird | Bean Goose ( <i>Anser fabalis</i> )                            | 1 | 23/05/1982 | Rare birds of Ireland                          |  |
| Custom | bird | Black Brant ( <i>Branta bernicla</i> subsp. <i>niqricans</i> ) | 6 | 11/02/1995 | Rare birds of Ireland                          |  |
| Custom | bird | Black-billed Magpie ( <i>Pica pica</i> )                       | 2 | 31/12/2011 | Bird Atlas 2007 - 2011                         |  |
| Custom | bird | Black-headed Gull ( <i>Larus ridibundus</i> )                  | 4 | 11/03/2012 | Birds of Ireland                               | Protected Species: Wildlife Acts    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Red List   |

|        |      |  |   |            |  |  |
|--------|------|--|---|------------|--|--|
| Custom | bird | Black-legged Kittiwake ( <i>Rissa tridactyla</i> )                 | 2 | 17/09/2016 | ObSERVE Aerial Surveys for Seabirds and Cetaceans in the Irish Atlantic Margin | Protected Species: Wildlife Acts    Threatened Species: OSPAR Convention    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List |
| Custom | bird | Black-tailed Godwit ( <i>Limosa limosa</i> )                       | 5 | 07/10/2012 | Birds of Ireland   | Protected Species: Wildlife Acts    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List   |
| Custom | bird | Blue Tit ( <i>Cyanistes caeruleus</i> )                            | 4 | 31/12/2011 | Bird Atlas 2007 - 2011   |  |
| Custom | bird | Blue-headed Wagtail ( <i>Motacilla flava</i> subsp. <i>flava</i> ) | 1 | 09/04/1985 | Rare birds of Ireland  |  |
| Custom | bird | Blue-winged Teal ( <i>Anas discors</i> )                           | 1 | 08/02/1997 | Rare birds of Ireland  |  |
| Custom | bird | Brent Goose ( <i>Branta bernicla</i> )                             | 4 | 11/03/2012 | Birds of Ireland   | Protected Species: Wildlife Acts    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List   |
| Custom | bird | Chaffinch ( <i>Fringilla coelebs</i> )                             | 5 | 11/03/2012 | Birds of Ireland   |  |
| Custom | bird | Coal Tit ( <i>Parus ater</i> )                                     | 2 | 31/12/2011 | Bird Atlas 2007 - 2011   |  |
| Custom | bird | Common Blackbird ( <i>Turdus merula</i> )                          | 5 | 11/03/2012 | Birds of Ireland   |  |
| Custom | bird | Common Bullfinch ( <i>Pyrrhula pyrrhula</i> )                      | 1 | 04/12/1999 | Birds of Ireland   |  |
| Custom | bird | Common Buzzard ( <i>Buteo buteo</i> )                              | 7 | 20/09/2021 | Birds of Ireland   |  |
| Custom | bird | Common Crane ( <i>Grus grus</i> )                                  | 4 | 27/09/2013 | Rare birds of Ireland  |  |

|        |      |                                       |   |            |  |   |
|--------|------|---------------------------------------|---|------------|--|---|
| Custom | bird | Common Goldeneye (Bucephala clangula) | 2 | 31/12/2001 | Irish Wetland Birds Survey (I-WeBS) 1994-2001. | Protected Species: Wildlife Acts    Protected Species: EU Birds Directive    Protected Species: EU Birds Directive >> Annex II, Section II Bird Species    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List |
| Custom | bird | Common Greenshank (Tringa nebularia)  | 4 | 11/03/2012 | Birds of Ireland                               | Protected Species: Wildlife Acts    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List  |
| Custom | bird | Common Kingfisher (Alcedo atthis)     | 1 | 31/12/2001 | Irish Wetland Birds Survey (I-WeBS) 1994-2001. | Protected Species: Wildlife Acts    Protected Species: EU Birds Directive    Protected Species: EU Birds Directive >> Annex I Bird Species    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List              |
| Custom | bird | Common Linnet (Carduelis cannabina)   | 2 | 11/03/2012 | Birds of Ireland                               | Protected Species: Wildlife Acts    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List  |
| Custom | bird | Common Moorhen (Gallinula chloropus)  | 1 | 31/12/2001 | Irish Wetland Birds Survey (I-WeBS) 1994-2001. |   |

|        |      |  |   |            |  |   |
|--------|------|--|---|------------|--|---|
| Custom | bird | Common Pheasant ( <i>Phasianus colchicus</i> ) | 3 | 31/12/2011 | Bird Atlas 2007 - 2011                         | Protected Species: Wildlife Acts    Protected Species: EU Birds Directive    Protected Species: EU Birds Directive >> Annex II, Section I Bird Species    Protected Species: EU Birds Directive >> Annex III, Section I Bird Species  |
| Custom | bird | Common Pochard ( <i>Aythya ferina</i> )        | 1 | 31/12/2001 | Irish Wetland Birds Survey (I-WeBS) 1994-2001. | Protected Species: Wildlife Acts    Protected Species: EU Birds Directive    Protected Species: EU Birds Directive >> Annex II, Section I Bird Species    Protected Species: EU Birds Directive >> Annex III, Section II Bird Species    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List |
| Custom | bird | Common Raven ( <i>Corvus corax</i> )           | 1 | 24/06/2021 | Birds of Ireland                               |   |
| Custom | bird | Common Redshank ( <i>Tringa totanus</i> )      | 6 | 11/03/2012 | Birds of Ireland                               | Protected Species: Wildlife Acts    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Red List  |
| Custom | bird | Common Sandpiper ( <i>Actitis hypoleucos</i> ) | 1 | 31/12/2001 | Irish Wetland Birds Survey (I-WeBS) 1994-2001. | Protected Species: Wildlife Acts    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List  |
| Custom | bird | Common Shelduck ( <i>Tadorna tadorna</i> )     | 7 | 11/03/2012 | Birds of Ireland                               | Protected Species: Wildlife Acts    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List  |

|        |      |   |   |            |  |  |
|--------|------|---|---|------------|--|--|
| Custom | bird | Common Snipe ( <i>Gallinago gallinago</i> )     | 1 | 31/12/2001 | Irish Wetland Birds Survey (I-WeBS) 1994-2001.                       | Protected Species: Wildlife Acts    Protected Species: EU Birds Directive    Protected Species: EU Birds Directive >> Annex II, Section I Bird Species    Protected Species: EU Birds Directive >> Annex III, Section III Bird Species    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List |
| Custom | bird | Common Starling ( <i>Sturnus vulgaris</i> )     | 3 | 31/12/2011 | Bird Atlas 2007 - 2011   | Protected Species: Wildlife Acts    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List   |
| Custom | bird | Common Tern ( <i>Sterna hirundo</i> )           | 1 | 31/12/2001 | Irish Wetland Birds Survey (I-WeBS) 1994-2001.                       | Protected Species: Wildlife Acts    Protected Species: EU Birds Directive    Protected Species: EU Birds Directive >> Annex I Bird Species    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List   |
| Custom | bird | Common Whitethroat ( <i>Sylvia communis</i> )   | 1 | 31/07/1991 | The Second Atlas of Breeding Birds in Britain and Ireland: 1988-1991 |  |
| Custom | bird | Common Wood Pigeon ( <i>Columba palumbus</i> )  | 5 | 11/03/2012 | Birds of Ireland   | Protected Species: Wildlife Acts    Protected Species: EU Birds Directive    Protected Species: EU Birds Directive >> Annex II, Section I Bird Species    Protected Species: EU Birds Directive >> Annex III, Section I Bird Species   |
| Custom | bird | Curlew Sandpiper ( <i>Calidris ferruginea</i> ) | 2 | 17/10/2010 | Birds of Ireland   |  |

|        |      |   |    |            |  |   |
|--------|------|---|----|------------|--|---|
| Custom | bird | Dunlin ( <i>Calidris alpina</i> )                       | 3  | 11/03/2012 | Birds of Ireland   | Protected Species: Wildlife Acts    Protected Species: EU Birds Directive    Protected Species: EU Birds Directive >> Annex I Bird Species    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List            |
| Custom | bird | Eurasian Collared Dove ( <i>Streptopelia decaocto</i> ) | 3  | 31/12/2011 | Bird Atlas 2007 - 2011   |   |
| Custom | bird | Eurasian Curlew ( <i>Numenius arquata</i> )             | 15 | 02/03/2020 | Birds of Ireland   | Protected Species: Wildlife Acts    Protected Species: EU Birds Directive    Protected Species: EU Birds Directive >> Annex II, Section II Bird Species    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Red List |
| Custom | bird | Eurasian Jackdaw ( <i>Corvus monedula</i> )             | 4  | 31/12/2011 | Bird Atlas 2007 - 2011   |   |
| Custom | bird | Eurasian Oystercatcher ( <i>Haematopus ostralegus</i> ) | 5  | 11/03/2012 | Birds of Ireland   | Protected Species: Wildlife Acts    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List  |
| Custom | bird | Eurasian Siskin ( <i>Carduelis spinus</i> )             | 1  | 31/07/1991 | The Second Atlas of Breeding Birds in Britain and Ireland: 1988-1991 |   |
| Custom | bird | Eurasian Sparrowhawk ( <i>Accipiter nisus</i> )         | 1  | 11/03/2012 | Birds of Ireland   |   |
| Custom | bird | Eurasian Spoonbill ( <i>Platalea leucorodia</i> )       | 1  | 08/02/1975 | Rare birds of Ireland  |   |

|        |      |   |   |            |                        |  |
|--------|------|---|---|------------|------------------------|--|
| Custom | bird | Eurasian Teal ( <i>Anas crecca</i> )                  | 3 | 11/03/2012 | Birds of Ireland       | Protected Species: Wildlife Acts    Protected Species: EU Birds Directive    Protected Species: EU Birds Directive >> Annex II, Section I Bird Species    Protected Species: EU Birds Directive >> Annex III, Section II Bird Species    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List  |
| Custom | bird | Eurasian Wigeon ( <i>Anas penelope</i> )              | 3 | 17/10/2010 | Birds of Ireland       | Protected Species: Wildlife Acts    Protected Species: EU Birds Directive    Protected Species: EU Birds Directive >> Annex II, Section I Bird Species    Protected Species: EU Birds Directive >> Annex III, Section II Bird Species    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List  |
| Custom | bird | European Golden Plover ( <i>Pluvialis apricaria</i> ) | 3 | 31/12/2011 | Bird Atlas 2007 - 2011 | Protected Species: Wildlife Acts    Protected Species: EU Birds Directive    Protected Species: EU Birds Directive >> Annex I Bird Species    Protected Species: EU Birds Directive >> Annex II, Section II Bird Species    Protected Species: EU Birds Directive >> Annex III, Section III Bird Species    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Red List |

|        |      |   |   |            |  |  |
|--------|------|---|---|------------|--|--|
| Custom | bird | European Goldfinch ( <i>Carduelis carduelis</i> ) | 3 | 11/03/2012 | Birds of Ireland                               |  |
| Custom | bird | European Greenfinch ( <i>Carduelis chloris</i> )  | 5 | 11/03/2012 | Birds of Ireland                               |  |
| Custom | bird | European Robin ( <i>Erithacus rubecula</i> )      | 4 | 11/03/2012 | Birds of Ireland                               |  |
| Custom | bird | Forster's Tern ( <i>Sterna forsteri</i> )         | 2 | 30/10/2014 | Rare birds of Ireland                          |  |
| Custom | bird | Gadwall ( <i>Anas strepera</i> )                  | 1 | 31/12/2001 | Irish Wetland Birds Survey (I-WeBS) 1994-2001. | Protected Species: Wildlife Acts    Protected Species: EU Birds Directive    Protected Species: EU Birds Directive >> Annex II, Section I Bird Species    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List |
| Custom | bird | Glaucous Gull ( <i>Larus hyperboreus</i> )        | 1 | 31/12/2001 | Irish Wetland Birds Survey (I-WeBS) 1994-2001. |  |
| Custom | bird | Glossy Ibis ( <i>Plegadis falcinellus</i> )       | 2 | 07/09/2014 | Rare birds of Ireland                          |  |
| Custom | bird | Great Black-backed Gull ( <i>Larus marinus</i> )  | 3 | 11/03/2012 | Birds of Ireland                               | Protected Species: Wildlife Acts    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List   |
| Custom | bird | Great Cormorant ( <i>Phalacrocorax carbo</i> )    | 6 | 07/10/2012 | Birds of Ireland                               | Protected Species: Wildlife Acts    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List   |
| Custom | bird | Great Crested Grebe ( <i>Podiceps cristatus</i> ) | 2 | 31/12/2001 | Irish Wetland Birds Survey (I-WeBS) 1994-2001. | Protected Species: Wildlife Acts    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List   |

|        |      |  |   |            |  |  |
|--------|------|--|---|------------|--|--|
| Custom | bird | Great Northern Diver ( <i>Gavia immer</i> )            | 1 | 31/12/2001 | Irish Wetland Birds Survey (I-WeBS) 1994-2001. | Protected Species: Wildlife Acts    Protected Species: EU Birds Directive    Protected Species: EU Birds Directive >> Annex I Bird Species   |
| Custom | bird | Great Tit ( <i>Parus major</i> )                       | 3 | 11/03/2012 | Birds of Ireland                               |  |
| Custom | bird | Greater White-fronted Goose ( <i>Anser albifrons</i> ) | 1 | 31/12/2001 | Irish Wetland Birds Survey (I-WeBS) 1994-2001. | Protected Species: Wildlife Acts    Protected Species: EU Birds Directive    Protected Species: EU Birds Directive >> Annex I Bird Species    Protected Species: EU Birds Directive >> Annex II, Section II Bird Species    Protected Species: EU Birds Directive >> Annex III, Section III Bird Species    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List |
| Custom | bird | Grey Heron ( <i>Ardea cinerea</i> )                    | 8 | 15/08/2017 | Birds of Ireland                               |  |
| Custom | bird | Grey Phalarope ( <i>Phalaropus fulicarius</i> )        | 1 | 31/12/2001 | Irish Wetland Birds Survey (I-WeBS) 1994-2001. |  |
| Custom | bird | Grey Plover ( <i>Pluvialis squatarola</i> )            | 3 | 31/12/2011 | Bird Atlas 2007 - 2011                         | Protected Species: Wildlife Acts    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List   |
| Custom | bird | Grey Wagtail ( <i>Motacilla cinerea</i> )              | 1 | 07/10/2012 | Birds of Ireland                               |  |

|        |      |   |   |            |                        |  |
|--------|------|---|---|------------|------------------------|--|
| Custom | bird | Greylag Goose ( <i>Anser anser</i> )              | 2 | 31/12/2011 | Bird Atlas 2007 - 2011 | Invasive Species: Invasive Species    Invasive Species: Invasive Species >> Regulation S.I. 477 (Ireland)    Protected Species: Wildlife Acts    Protected Species: EU Birds Directive    Protected Species: EU Birds Directive >> Annex II, Section I Bird Species    Protected Species: EU Birds Directive >> Annex III, Section II Bird Species    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List |
| Custom | bird | Gull-billed Tern ( <i>Gelochelidon nilotica</i> ) | 1 | 26/07/2005 | Rare birds of Ireland  |  |
| Custom | bird | Gyr Falcon ( <i>Falco rusticolus</i> )            | 1 | 06/01/2001 | Rare birds of Ireland  |  |
| Custom | bird | Hedge Accentor ( <i>Prunella modularis</i> )      | 4 | 11/03/2012 | Birds of Ireland       |  |
| Custom | bird | Herring Gull ( <i>Larus argentatus</i> )          | 5 | 11/03/2012 | Birds of Ireland       | Protected Species: Wildlife Acts    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Red List   |
| Custom | bird | Hooded Crow ( <i>Corvus cornix</i> )              | 2 | 31/12/2011 | Bird Atlas 2007 - 2011 |  |
| Custom | bird | House Martin ( <i>Delichon urbicum</i> )          | 2 | 31/12/2011 | Bird Atlas 2007 - 2011 | Protected Species: Wildlife Acts    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List   |

|        |      |  |   |            |  |  |
|--------|------|--|---|------------|--|--|
| Custom | bird | House Sparrow ( <i>Passer domesticus</i> )                                 | 5 | 31/12/2011 | Bird Atlas 2007 - 2011                         | Protected Species: Wildlife Acts    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List   |
| Custom | bird | Jack Snipe ( <i>Lymnocyptes minimus</i> )                                  | 1 | 31/12/2001 | Irish Wetland Birds Survey (I-WeBS) 1994-2001. | Protected Species: Wildlife Acts    Protected Species: EU Birds Directive    Protected Species: EU Birds Directive >> Annex II, Section I Bird Species    Protected Species: EU Birds Directive >> Annex III, Section III Bird Species |
| Custom | bird | Kumlien's Iceland Gull ( <i>Larus glaucooides</i> subsp. <i>kumlieni</i> ) | 3 | 20/02/2000 | Rare birds of Ireland                          |  |
| Custom | bird | <i>Larus cachinnans</i>  | 2 | 17/02/2002 | Rare birds of Ireland                          |  |
| Custom | bird | Laughing Gull ( <i>Larus atricilla</i> )                                   | 1 | 30/11/1992 | Rare birds of Ireland                          |  |
| Custom | bird | Least Sandpiper ( <i>Calidris minutilla</i> )                              | 1 | 25/09/1998 | Rare birds of Ireland                          |  |
| Custom | bird | Lesser Black-backed Gull ( <i>Larus fuscus</i> )                           | 2 | 31/12/2001 | Irish Wetland Birds Survey (I-WeBS) 1994-2001. | Protected Species: Wildlife Acts    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List   |
| Custom | bird | Lesser Yellowlegs ( <i>Tringa flavipes</i> )                               | 7 | 30/12/2014 | Rare birds of Ireland                          |  |
| Custom | bird | Little Bunting ( <i>Emberiza pusilla</i> )                                 | 1 | 24/10/1954 | Rare birds of Ireland                          |  |
| Custom | bird | Little Egret ( <i>Egretta garzetta</i> )                                   | 5 | 15/08/2017 | Birds of Ireland                               | Protected Species: Wildlife Acts    Protected Species: EU Birds Directive    Protected Species: EU Birds Directive >> Annex I Bird Species   |
| Custom | bird | Little Grebe ( <i>Tachybaptus ruficollis</i> )                             | 2 | 31/12/2001 | Irish Wetland Birds Survey (I-WeBS) 1994-2001. | Protected Species: Wildlife Acts    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List   |

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|--------|------|--|---|------------|--|--|
| Custom | bird | Little Tern ( <i>Sternula albifrons</i> )                | 5 | 24/06/2021 | Birds of Ireland                               | Protected Species: Wildlife Acts    Protected Species: EU Birds Directive    Protected Species: EU Birds Directive >> Annex I Bird Species    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List |
| Custom | bird | Long-billed Dowitcher ( <i>Limnodromus scolopaceus</i> ) | 2 | 07/11/1992 | Rare birds of Ireland                          |  |
| Custom | bird | Mallard ( <i>Anas platyrhynchos</i> )                    | 6 | 09/07/2011 | Birds of Ireland                               | Protected Species: Wildlife Acts    Protected Species: EU Birds Directive    Protected Species: EU Birds Directive >> Annex II, Section I Bird Species    Protected Species: EU Birds Directive >> Annex III, Section I Bird Species   |
| Custom | bird | Meadow Pipit ( <i>Anthus pratensis</i> )                 | 3 | 11/03/2012 | Birds of Ireland                               |  |
| Custom | bird | Mediterranean Gull ( <i>Larus melanocephalus</i> )       | 1 | 31/12/2001 | Irish Wetland Birds Survey (I-WeBS) 1994-2001. | Protected Species: Wildlife Acts    Protected Species: EU Birds Directive    Protected Species: EU Birds Directive >> Annex I Bird Species    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List |
| Custom | bird | Mew Gull ( <i>Larus canus</i> )                          | 3 | 11/03/2012 | Birds of Ireland                               | Protected Species: Wildlife Acts    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List   |

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|--------|------|---------------------------------------|---|------------|--|---|
| Custom | bird | Mute Swan (Cygnus olor)               | 2 | 31/12/2001 | Irish Wetland Birds Survey (I-WeBS) 1994-2001. | Protected Species: Wildlife Acts    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List  |
| Custom | bird | Northern Gannet (Morus bassanus)      | 1 | 09/07/2011 | Birds of Ireland                               | Protected Species: Wildlife Acts    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List  |
| Custom | bird | Northern Goshawk (Accipiter gentilis) | 1 | 31/08/2003 | Birds of Ireland                               | Protected Species: Wildlife Acts    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List  |
| Custom | bird | Northern Lapwing (Vanellus vanellus)  | 3 | 17/10/2010 | Birds of Ireland                               | Protected Species: Wildlife Acts    Protected Species: EU Birds Directive    Protected Species: EU Birds Directive >> Annex II, Section II Bird Species    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Red List |

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|--------|------|--|---|------------|--|--|
| Custom | bird | Northern Pintail ( <i>Anas acuta</i> )         | 1 | 31/12/2001 | Irish Wetland Birds Survey (I-WeBS) 1994-2001.                                 | Protected Species: Wildlife Acts    Protected Species: EU Birds Directive    Protected Species: EU Birds Directive >> Annex II, Section I Bird Species    Protected Species: EU Birds Directive >> Annex III, Section II Bird Species    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Red List  |
| Custom | bird | Northern Shoveler ( <i>Anas clypeata</i> )     | 1 | 31/12/2001 | Irish Wetland Birds Survey (I-WeBS) 1994-2001.                                 | Protected Species: Wildlife Acts    Protected Species: EU Birds Directive    Protected Species: EU Birds Directive >> Annex II, Section I Bird Species    Protected Species: EU Birds Directive >> Annex III, Section III Bird Species    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Red List |
| Custom | bird | Northern Wheatear ( <i>Oenanthe oenanthe</i> ) | 2 | 17/06/2020 | Birds of Ireland   | Protected Species: Wildlife Acts    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List   |
| Custom | bird | Phalacrocoracidae                              | 3 | 17/09/2016 | ObSERVE Aerial Surveys for Seabirds and Cetaceans in the Irish Atlantic Margin |  |
| Custom | bird | Pied Avocet ( <i>Recurvirostra avosetta</i> )  | 2 | 23/03/2012 | Rare birds of Ireland  |  |
| Custom | bird | Purple Sandpiper ( <i>Calidris maritima</i> )  | 1 | 31/12/2001 | Irish Wetland Birds Survey (I-WeBS) 1994-2001.                                 |  |

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|--------|------|---|---|------------|--|--|
| Custom | bird | Red Kite ( <i>Milvus milvus</i> )                 | 1 | 21/02/1993 | Rare birds of Ireland                          | Protected Species: Wildlife Acts    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List   |
| Custom | bird | Red Knot ( <i>Calidris canutus</i> )              | 2 | 31/12/2011 | Bird Atlas 2007 - 2011                         | Protected Species: Wildlife Acts    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List   |
| Custom | bird | Red-breasted Merganser ( <i>Mergus serrator</i> ) | 4 | 07/10/2015 | Birds of Ireland                               | Protected Species: Wildlife Acts    Protected Species: EU Birds Directive    Protected Species: EU Birds Directive >> Annex II, Section II Bird Species  |
| Custom | bird | Red-throated Diver ( <i>Gavia stellata</i> )      | 2 | 07/10/2012 | Birds of Ireland                               | Protected Species: Wildlife Acts    Protected Species: EU Birds Directive    Protected Species: EU Birds Directive >> Annex I Bird Species    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List |
| Custom | bird | Red-throated Pipit ( <i>Anthus cervinus</i> )     | 1 | 20/01/2007 | Rare birds of Ireland                          |  |
| Custom | bird | Reed Bunting ( <i>Emberiza schoeniclus</i> )      | 3 | 11/03/2012 | Birds of Ireland                               |  |
| Custom | bird | Ring-billed Gull ( <i>Larus delawarensis</i> )    | 1 | 31/12/2001 | Irish Wetland Birds Survey (I-WeBS) 1994-2001. |  |
| Custom | bird | Ringed Plover ( <i>Charadrius hiaticula</i> )     | 3 | 24/06/2021 | Birds of Ireland                               | Protected Species: Wildlife Acts    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List   |

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|--------|------|---|---|------------|--|--|
| Custom | bird | Rock Pigeon ( <i>Columba livia</i> )          | 1 | 31/07/1991 | The Second Atlas of Breeding Birds in Britain and Ireland: 1988-1991 | Protected Species: Wildlife Acts    Protected Species: EU Birds Directive    Protected Species: EU Birds Directive >> Annex II, Section I Bird Species   |
| Custom | bird | Rock Pipit ( <i>Anthus petrosus</i> )         | 1 | 31/07/1991 | The Second Atlas of Breeding Birds in Britain and Ireland: 1988-1991 |  |
| Custom | bird | Rook ( <i>Corvus frugilegus</i> )             | 4 | 31/12/2011 | Bird Atlas 2007 - 2011   |  |
| Custom | bird | Roseate Tern ( <i>Sterna dougallii</i> )      | 1 | 31/12/2001 | Irish Wetland Birds Survey (I-WeBS) 1994-2001.                       | Protected Species: Wildlife Acts    Protected Species: EU Birds Directive    Protected Species: EU Birds Directive >> Annex I Bird Species    Threatened Species: OSPAR Convention    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List |
| Custom | bird | Ruddy Turnstone ( <i>Arenaria interpres</i> ) | 1 | 31/12/2001 | Irish Wetland Birds Survey (I-WeBS) 1994-2001.                       |  |
| Custom | bird | Ruff ( <i>Philomachus pugnax</i> )            | 2 | 07/10/2015 | Birds of Ireland   | Protected Species: Wildlife Acts    Protected Species: EU Birds Directive    Protected Species: EU Birds Directive >> Annex I Bird Species    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List   |
| Custom | bird | Sanderling ( <i>Calidris alba</i> )           | 1 | 31/12/2001 | Irish Wetland Birds Survey (I-WeBS) 1994-2001.                       |  |

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|--------|------|--|---|------------|--|--|
| Custom | bird | Sandwich Tern ( <i>Sterna sandvicensis</i> )         | 1 | 31/12/2001 | Irish Wetland Birds Survey (I-WeBS) 1994-2001. | Protected Species: Wildlife Acts    Protected Species: EU Birds Directive    Protected Species: EU Birds Directive >> Annex I Bird Species    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List |
| Custom | bird | Semipalmated Sandpiper ( <i>Calidris pusilla</i> )   | 2 | 16/09/2008 | Rare birds of Ireland                          |  |
| Custom | bird | Sharp-tailed Sandpiper ( <i>Calidris acuminata</i> ) | 1 | 17/10/2010 | Rare birds of Ireland                          |  |
| Custom | bird | Short-eared Owl ( <i>Asio flammeus</i> )             | 1 | 07/10/2015 | Birds of Ireland                               | Protected Species: Wildlife Acts    Protected Species: EU Birds Directive    Protected Species: EU Birds Directive >> Annex I Bird Species    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List |
| Custom | bird | Sky Lark ( <i>Alauda arvensis</i> )                  | 4 | 11/03/2012 | Birds of Ireland                               | Protected Species: Wildlife Acts    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List   |
| Custom | bird | Slavonian Grebe ( <i>Podiceps auritus</i> )          | 1 | 06/01/2007 | Birds of Ireland                               | Protected Species: Wildlife Acts    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List   |
| Custom | bird | Song Thrush ( <i>Turdus philomelos</i> )             | 3 | 11/03/2012 | Birds of Ireland                               |  |

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|--------|------|--|---|------------|--|--|
| Custom | bird | Spotted Crake ( <i>Porzana porzana</i> )               | 1 | 25/10/1835 | Rare birds of Ireland                          | Protected Species: Wildlife Acts    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List   |
| Custom | bird | Spotted Redshank ( <i>Tringa erythropus</i> )          | 1 | 31/12/2001 | Irish Wetland Birds Survey (I-WeBS) 1994-2001. |  |
| Custom | bird | Stonechat ( <i>Saxicola torquata</i> )                 | 3 | 07/10/2015 | Birds of Ireland                               |  |
| Custom | bird | Temminck's Stint ( <i>Calidris temminckii</i> )        | 2 | 02/07/2009 | Rare birds of Ireland                          |  |
| Custom | bird | Terek Sandpiper ( <i>Xenus cinereus</i> )              | 1 | 25/06/2010 | Rare birds of Ireland                          |  |
| Custom | bird | Upland Sandpiper ( <i>Bartramia longicauda</i> )       | 1 | 17/07/1974 | Rare birds of Ireland                          |  |
| Custom | bird | Water Pipit ( <i>Anthus spinoletta</i> )               | 4 | 11/11/2007 | Rare birds of Ireland                          |  |
| Custom | bird | Whimbrel ( <i>Numenius phaeopus</i> )                  | 1 | 31/12/2001 | Irish Wetland Birds Survey (I-WeBS) 1994-2001. |  |
| Custom | bird | White Wagtail ( <i>Motacilla alba</i> )                | 2 | 31/12/2011 | Bird Atlas 2007 - 2011                         |  |
| Custom | bird | White-rumped Sandpiper ( <i>Calidris fuscicollis</i> ) | 4 | 30/09/2012 | Rare birds of Ireland                          |  |
| Custom | bird | White-tailed Eagle ( <i>Haliaeetus albicilla</i> )     | 1 | 31/12/1875 | Rare birds of Ireland                          | Protected Species: Wildlife Acts   |
| Custom | bird | Whooper Swan ( <i>Cygnus cygnus</i> )                  | 1 | 31/12/2001 | Irish Wetland Birds Survey (I-WeBS) 1994-2001. | Protected Species: Wildlife Acts    Protected Species: EU Birds Directive    Protected Species: EU Birds Directive >> Annex I Bird Species    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List |
| Custom | bird | Wilson's Phalarope ( <i>Phalaropus tricolor</i> )      | 2 | 26/07/1999 | Rare birds of Ireland                          |  |
| Custom | bird | Winter Wren ( <i>Troglodytes troglodytes</i> )         | 4 | 11/03/2012 | Birds of Ireland                               |  |
| Custom | bird | Yellowhammer ( <i>Emberiza citrinella</i> )            | 2 | 04/12/1999 | Birds of Ireland                               | Protected Species: Wildlife Acts    Threatened Species: Birds of Conservation Concern    Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Red List   |

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|--------|---------------------------|--|---|------------|--|--------------------------------|
| Custom | coelenterate (=cnidarian) | Actinia equina   | 1 | 19/03/2020 | Explore Your Shore   |                                |
| Custom | coelenterate (=cnidarian) | Blue Jellyfish ( <i>Cyanea lamarckii</i> )                 | 2 | 24/06/2021 | Explore Your Shore   |                                |
| Custom | coelenterate (=cnidarian) | Lion's Mane Jellyfish ( <i>Cyanea capillata</i> )          | 2 | 17/08/2020 | Explore Your Shore   |                                |
| Custom | coelenterate (=cnidarian) | Sagartia   | 1 | 31/03/1995 | Marine sites, habitats and species data collected during the BioMar survey of Ireland. |                                |
| Custom | crustacean                | Atylus swammerdamei  | 1 | 31/03/1995 | Marine sites, habitats and species data collected during the BioMar survey of Ireland. |                                |
| Custom | crustacean                | Bathyporeia elegans  | 3 | 31/03/1995 | Marine sites, habitats and species data collected during the BioMar survey of Ireland. |                                |
| Custom | crustacean                | Bathyporeia pelagica                                       | 2 | 31/03/1995 | Marine sites, habitats and species data collected during the BioMar survey of Ireland. |                                |
| Custom | crustacean                | Brown Shrimp ( <i>Crangon crangon</i> )                    | 1 | 31/03/1995 | Marine sites, habitats and species data collected during the BioMar survey of Ireland. |                                |
| Custom | crustacean                | Idotea linearis  | 2 | 31/03/1995 | Marine sites, habitats and species data collected during the BioMar survey of Ireland. |                                |
| Custom | crustacean                | Montagu's Stellate Barnacle ( <i>Chthamalus montagui</i> ) | 1 | 19/03/2020 | Explore Your Shore   |                                |
| Custom | crustacean                | Pontocrates altamarinus                                    | 2 | 31/03/1995 | Marine sites, habitats and species data collected during the BioMar survey of Ireland. |                                |
| Custom | crustacean                | Pontocrates arenarius                                      | 1 | 31/03/1995 | Marine sites, habitats and species data collected during the BioMar survey of Ireland. |                                |
| Custom | crustacean                | Speckled Sea Louse ( <i>Eurydice pulchra</i> )             | 2 | 31/03/1995 | Marine sites, habitats and species data collected during the BioMar survey of Ireland. |                                |
| Custom | crustacean                | Urothoe brevicornis  | 1 | 31/03/1995 | Marine sites, habitats and species data collected during the BioMar survey of Ireland. |                                |
| Custom | fern                      | Bracken ( <i>Pteridium aquilinum</i> )                     | 1 | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards                          |                                |
| Custom | flowering plant           | Alder Buckthorn ( <i>Frangula alnus</i> )                  | 1 | 17/06/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards                          | Threatened Species: Vulnerable |
| Custom | flowering plant           | Alexanders ( <i>Smyrniolum olusatrum</i> )                 | 3 | 05/06/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards                          |                                |
| Custom | flowering plant           | American Willowherb ( <i>Epilobium ciliatum</i> )          | 3 | 05/06/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards                          |                                |
| Custom | flowering plant           | Annual Meadow-grass ( <i>Poa annua</i> )                   | 8 | 27/07/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards                          |                                |

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|--------|-----------------|---|----|------------|---|--|
| Custom | flowering plant | Annual Sea-blite ( <i>Suaeda maritima</i> )                               | 10 | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Annual Wall-rocket ( <i>Diplotaxis muralis</i> )                          | 2  | 09/05/2019 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | <i>Anthyllis vulneraria</i> subsp. <i>vulneraria</i>                      | 1  | 31/12/1986 | BSBI tetrad data for Ireland                                  |  |
| Custom | flowering plant | Apple ( <i>Malus pumila</i> )   | 1  | 07/05/2019 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Ash ( <i>Fraxinus excelsior</i> )   | 2  | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Babington's Orache ( <i>Atriplex glabriuscula</i> )                       | 2  | 31/12/1994 | Species Data from the National Vegetation Database            |  |
| Custom | flowering plant | Barren Brome ( <i>Anisantha sterilis</i> )                                | 1  | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Beaked Hawk's-beard ( <i>Crepis vesicaria</i> )                           | 5  | 15/06/2019 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Beech ( <i>Fagus sylvatica</i> )  | 1  | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Biting Stonecrop ( <i>Sedum acre</i> )                                    | 1  | 15/06/2019 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Black Horehound ( <i>Ballota nigra</i> )                                  | 1  | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Black Medick ( <i>Medicago lupulina</i> )                                 | 1  | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Black Nightshade ( <i>Solanum nigrum</i> )                                | 2  | 05/06/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Boreau's Ramping-fumitory ( <i>Fumaria muralis</i> subsp. <i>boraei</i> ) | 1  | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Bramble ( <i>Rubus fruticosus</i> agg.)                                   | 2  | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Broad-leaved Dock ( <i>Rumex obtusifolius</i> )                           | 3  | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Broad-leaved Willowherb ( <i>Epilobium montanum</i> )                     | 1  | 20/03/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Buck's-horn Plantain ( <i>Plantago coronopus</i> )                        | 1  | 15/06/2019 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Bugloss ( <i>Anchusa arvensis</i> )                                       | 1  | 07/05/2019 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Bulbous Buttercup ( <i>Ranunculus bulbosus</i> )                          | 1  | 15/06/2019 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Bulrush ( <i>Typha latifolia</i> )  | 1  | 11/05/2010 | Species Data from the National Vegetation Database            |  |
| Custom | flowering plant | Bush Vetch ( <i>Vicia sepium</i> )  | 3  | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Cat's-ear ( <i>Hypochaeris radicata</i> )                                 | 8  | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Charlock ( <i>Sinapis arvensis</i> )                                      | 7  | 05/06/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Cleavers ( <i>Galium aparine</i> )  | 3  | 05/06/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |

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|--------|-----------------|--|----|------------|---|--|
| Custom | flowering plant | Clustered Dock ( <i>Rumex conglomeratus</i> )                | 1  | 11/05/2010 | Species Data from the National Vegetation Database            |  |
| Custom | flowering plant | Cock's-foot ( <i>Dactylis glomerata</i> )                    | 3  | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Common Bent ( <i>Agrostis capillaris</i> )                   | 2  | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Common Bird's-foot-trefoil ( <i>Lotus corniculatus</i> )     | 5  | 15/06/2019 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Common Chickweed ( <i>Stellaria media</i> )                  | 8  | 05/06/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Common Couch ( <i>Elytrigia repens</i> )                     | 5  | 27/07/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Common Evening-primrose ( <i>Oenothera biennis</i> )         | 1  | 21/09/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Common Field-speedwell ( <i>Veronica persica</i> )           | 5  | 04/06/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Common Fumitory ( <i>Fumaria officinalis</i> )               | 1  | 05/06/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Common Glasswort ( <i>Salicornia europaea</i> )              | 3  | 22/06/1972 | Species Data from the National Vegetation Database            |  |
| Custom | flowering plant | Common Knapweed ( <i>Centaurea nigra</i> )                   | 1  | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Common Mallow ( <i>Malva sylvestris</i> )                    | 3  | 05/06/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Common Mouse-ear ( <i>Cerastium fontanum</i> )               | 2  | 04/06/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Common Nettle ( <i>Urtica dioica</i> )                       | 5  | 05/06/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Common Poppy ( <i>Papaver rhoeas</i> )                       | 1  | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Common Ragwort ( <i>Senecio jacobaea</i> )                   | 10 | 04/06/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Common Ramping-fumitory ( <i>Fumaria muralis</i> )           | 2  | 05/06/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Common Reed ( <i>Phragmites australis</i> )                  | 2  | 27/07/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Common Restharrow ( <i>Ononis repens</i> )                   | 1  | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Common Saltmarsh-grass ( <i>Puccinellia maritima</i> )       | 11 | 22/06/1972 | Species Data from the National Vegetation Database            |  |
| Custom | flowering plant | Common Scurvygrass ( <i>Cochlearia officinalis</i> )         | 1  | 22/06/1972 | Species Data from the National Vegetation Database            |  |
| Custom | flowering plant | Common Sorrel ( <i>Rumex acetosa</i> )                       | 1  | 11/05/2010 | Species Data from the National Vegetation Database            |  |
| Custom | flowering plant | Common Stork's-bill ( <i>Erodium cicutarium</i> )            | 2  | 09/05/2019 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Common Vetch ( <i>Vicia sativa</i> subsp. <i>segetalis</i> ) | 1  | 15/06/2019 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |

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|--------|-----------------|---|---|------------|---|
| Custom | flowering plant | Common Whitlowgrass ( <i>Erophila verna</i> )         | 1 | 19/05/1991 | Species Data from the National Vegetation Database            |
| Custom | flowering plant | Compact Rush ( <i>Juncus conglomeratus</i> )          | 1 | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |
| Custom | flowering plant | Cowslip ( <i>Primula veris</i> )                      | 4 | 26/04/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |
| Custom | flowering plant | Creeping Bent ( <i>Agrostis stolonifera</i> )         | 6 | 05/06/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |
| Custom | flowering plant | Creeping Buttercup ( <i>Ranunculus repens</i> )       | 2 | 05/06/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |
| Custom | flowering plant | Creeping Cinquefoil ( <i>Potentilla reptans</i> )     | 2 | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |
| Custom | flowering plant | Creeping Thistle ( <i>Cirsium arvense</i> )           | 8 | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |
| Custom | flowering plant | Cuckooflower ( <i>Cardamine pratensis</i> )           | 1 | 11/05/2010 | Species Data from the National Vegetation Database            |
| Custom | flowering plant | Curled Dock ( <i>Rumex crispus</i> )                  | 4 | 05/06/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |
| Custom | flowering plant | Cut-leaved Crane's-bill ( <i>Geranium dissectum</i> ) | 1 | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |
| Custom | flowering plant | Daisy ( <i>Bellis perennis</i> )                      | 3 | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |
| Custom | flowering plant | Dove's-foot Crane's-bill ( <i>Geranium molle</i> )    | 3 | 05/06/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |
| Custom | flowering plant | Downy Oat-grass ( <i>Helictotrichon pubescens</i> )   | 2 | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |
| Custom | flowering plant | Duke of Argyll's Teaplant ( <i>Lycium barbarum</i> )  | 1 | 09/05/2019 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |
| Custom | flowering plant | Elder ( <i>Sambucus nigra</i> )                       | 2 | 05/06/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |
| Custom | flowering plant | <i>Elytrigia juncea</i> subsp. <i>boreoatlantica</i>  | 2 | 22/06/1972 | Species Data from the National Vegetation Database            |
| Custom | flowering plant | False Oat-grass ( <i>Arrhenatherum elatius</i> )      | 5 | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |
| Custom | flowering plant | Fat-hen ( <i>Chenopodium album</i> )                  | 6 | 27/07/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |
| Custom | flowering plant | Fennel ( <i>Foeniculum vulgare</i> )                  | 1 | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |
| Custom | flowering plant | <i>Festuca ovina</i> agg.                             | 1 | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |
| Custom | flowering plant | <i>Festuca rubra</i> agg.                             | 1 | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |
| Custom | flowering plant | Feverfew ( <i>Tanacetum parthenium</i> )              | 1 | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |
| Custom | flowering plant | Field Bindweed ( <i>Convolvulus arvensis</i> )        | 1 | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |
| Custom | flowering plant | Field Forget-me-not ( <i>Myosotis arvensis</i> )      | 1 | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |

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|--------|-----------------|--|---|------------|---|--|
| Custom | flowering plant | Field Mouse-ear ( <i>Cerastium arvense</i> )       | 2 | 07/05/2019 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Field Penny-cress ( <i>Thlaspi arvense</i> )       | 3 | 05/06/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards | Invasive Species: Invasive Species    Invasive Species: Invasive Species >> Medium Impact Invasive Species |
| Custom | flowering plant | Field Scabious ( <i>Knautia arvensis</i> )         | 1 | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Field Wood-rush ( <i>Luzula campestris</i> )       | 2 | 11/05/2010 | Species Data from the National Vegetation Database            |  |
| Custom | flowering plant | Floating Sweet-grass ( <i>Glyceria fluitans</i> )  | 2 | 11/05/2010 | Species Data from the National Vegetation Database            |  |
| Custom | flowering plant | Flowering Currant ( <i>Ribes sanguineum</i> )      | 1 | 11/04/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Germander Speedwell ( <i>Veronica chamaedrys</i> ) | 1 | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Gorse ( <i>Ulex europaeus</i> )                    | 1 | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Great Brome ( <i>Anisantha diandra</i> )           | 1 | 09/05/2019 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Great Willowherb ( <i>Epilobium hirsutum</i> )     | 4 | 05/06/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Greater Celandine ( <i>Chelidonium majus</i> )     | 3 | 21/09/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Greater Plantain ( <i>Plantago major</i> )         | 3 | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Greater Sea-spurrey ( <i>Spergularia media</i> )   | 2 | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Greater Tussock-sedge ( <i>Carex paniculata</i> )  | 1 | 11/05/2010 | Species Data from the National Vegetation Database            |  |
| Custom | flowering plant | Green-winged Orchid ( <i>Orchis morio</i> )        | 1 | 26/04/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards | Threatened Species: Endangered   |
| Custom | flowering plant | Groundsel ( <i>Senecio vulgaris</i> )              | 9 | 27/07/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Hairy Sedge ( <i>Carex hirta</i> )                 | 2 | 11/05/2010 | Species Data from the National Vegetation Database            |  |
| Custom | flowering plant | Hairy Tare ( <i>Vicia hirsuta</i> )                | 2 | 09/05/2019 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Hard Rush ( <i>Juncus inflexus</i> )               | 3 | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Hare's-foot Clover ( <i>Trifolium arvense</i> )    | 4 | 06/09/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Hawthorn ( <i>Crataegus monogyna</i> )             | 1 | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Heather ( <i>Calluna vulgaris</i> )                | 1 | 16/06/2019 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Hedge Bindweed ( <i>Calystegia sepium</i> )        | 1 | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |

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|--------|-----------------|--|---|------------|---|--|
| Custom | flowering plant | Hedge Mustard ( <i>Sisymbrium officinale</i> )       | 3 | 05/06/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Hedge Woundwort ( <i>Stachys sylvatica</i> )         | 1 | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Hedgerow Crane's-bill ( <i>Geranium pyrenaicum</i> ) | 3 | 05/06/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Henbit Dead-nettle ( <i>Lamium amplexicaule</i> )    | 1 | 07/05/2019 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Herb-Robert ( <i>Geranium robertianum</i> )          | 1 | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Hoary Cress ( <i>Lepidium draba</i> )                | 1 | 07/05/2019 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Hoary Mustard ( <i>Hirschfeldia incana</i> )         | 1 | 31/12/1986 | BSBI tetrad data for Ireland                                  |  |
| Custom | flowering plant | Hoary Willowherb ( <i>Epilobium parviflorum</i> )    | 1 | 04/06/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Hogweed ( <i>Heracleum sphondylium</i> )             | 2 | 15/06/2019 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Honesty ( <i>Lunaria annua</i> )                     | 1 | 02/07/2016 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Hop Trefoil ( <i>Trifolium campestre</i> )           | 3 | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Ivy ( <i>Hedera helix</i> )                          | 1 | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Ivy-leaved Speedwell ( <i>Veronica hederifolia</i> ) | 1 | 05/06/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Kidney Vetch ( <i>Anthyllis vulneraria</i> )         | 7 | 15/06/2019 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Knotgrass ( <i>Polygonum aviculare</i> )             | 6 | 27/07/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Lady's Bedstraw ( <i>Galium verum</i> )              | 4 | 15/06/2019 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Large Bindweed ( <i>Calystegia silvatica</i> )       | 1 | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Lax-flowered Sea-lavender ( <i>Limonium humile</i> ) | 8 | 22/06/1972 | Species Data from the National Vegetation Database            |  |
| Custom | flowering plant | Lesser Celandine ( <i>Ranunculus ficaria</i> )       | 1 | 11/05/2010 | Species Data from the National Vegetation Database            |  |
| Custom | flowering plant | Lesser Hawkbit ( <i>Leontodon saxatilis</i> )        | 5 | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Lesser Sea-spurrey ( <i>Spergularia marina</i> )     | 8 | 22/06/1972 | Species Data from the National Vegetation Database            |  |
| Custom | flowering plant | Lesser Stitchwort ( <i>Stellaria graminea</i> )      | 1 | 11/05/2010 | Species Data from the National Vegetation Database            |  |
| Custom | flowering plant | Lesser Swine-cress ( <i>Coronopus didymus</i> )      | 2 | 05/06/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | <i>Limonium binervosum</i> agg.                      | 3 | 22/06/1972 | Species Data from the National Vegetation Database            |  |
| Custom | flowering plant | Lords-and-Ladies ( <i>Arum maculatum</i> )           | 1 | 29/03/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |

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|--------|-----------------|---|----|------------|---|--------------------------------|
| Custom | flowering plant | Lyme-grass ( <i>Leymus arenarius</i> )              | 11 | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |                                |
| Custom | flowering plant | Marram ( <i>Ammophila arenaria</i> )                | 10 | 31/12/1994 | Species Data from the National Vegetation Database            |                                |
| Custom | flowering plant | Marsh Foxtail ( <i>Alopecurus geniculatus</i> )     | 3  | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |                                |
| Custom | flowering plant | Meadow Barley ( <i>Hordeum secalinum</i> )          | 1  | 31/12/1995 | Irish Crop Wild Relative Database                             | Threatened Species: Endangered |
| Custom | flowering plant | Meadow Buttercup ( <i>Ranunculus acris</i> )        | 2  | 11/05/2010 | Species Data from the National Vegetation Database            |                                |
| Custom | flowering plant | Meadow Foxtail ( <i>Alopecurus pratensis</i> )      | 3  | 11/05/2010 | Species Data from the National Vegetation Database            |                                |
| Custom | flowering plant | Meadow Vetchling ( <i>Lathyrus pratensis</i> )      | 2  | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |                                |
| Custom | flowering plant | Meadowsweet ( <i>Filipendula ulmaria</i> )          | 1  | 11/05/2010 | Species Data from the National Vegetation Database            |                                |
| Custom | flowering plant | Mugwort ( <i>Artemisia vulgaris</i> )               | 1  | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |                                |
| Custom | flowering plant | Nasturtium officinale agg.                          | 1  | 04/06/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |                                |
| Custom | flowering plant | Nipplewort ( <i>Lapsana communis</i> )              | 2  | 11/10/2019 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |                                |
| Custom | flowering plant | Oenothera aggregate                                 | 1  | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |                                |
| Custom | flowering plant | Papaver dubium                                      | 3  | 27/07/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |                                |
| Custom | flowering plant | Perennial Rye-grass ( <i>Lolium perenne</i> )       | 1  | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |                                |
| Custom | flowering plant | Perennial Sow-thistle ( <i>Sonchus arvensis</i> )   | 4  | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |                                |
| Custom | flowering plant | Petty Spurge ( <i>Euphorbia peplus</i> )            | 1  | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |                                |
| Custom | flowering plant | Pineappleweed ( <i>Matricaria discoidea</i> )       | 8  | 27/07/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |                                |
| Custom | flowering plant | Plantago major subsp. intermedia                    | 2  | 31/12/1986 | BSBI tetrad data for Ireland                                  |                                |
| Custom | flowering plant | Prickly Poppy ( <i>Papaver argemone</i> )           | 4  | 09/05/2019 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |                                |
| Custom | flowering plant | Prickly Sow-thistle ( <i>Sonchus asper</i> )        | 5  | 11/10/2019 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |                                |
| Custom | flowering plant | Primrose ( <i>Primula vulgaris</i> )                | 1  | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |                                |
| Custom | flowering plant | Purple Ramping-fumitory ( <i>Fumaria purpurea</i> ) | 1  | 31/12/1986 | BSBI tetrad data for Ireland                                  |                                |
| Custom | flowering plant | Pyramidal Orchid ( <i>Anacamptis pyramidalis</i> )  | 4  | 25/06/2018 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |                                |
| Custom | flowering plant | Quaking-grass ( <i>Briza media</i> )                | 3  | 31/12/2010 | BSBI tetrad data for Ireland                                  |                                |
| Custom | flowering plant | Rape ( <i>Brassica napus</i> )                      | 1  | 27/07/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |                                |

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|--------|-----------------|--|----|------------|---|--|
| Custom | flowering plant | Red Clover ( <i>Trifolium pratense</i> )                               | 2  | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Red Dead-nettle ( <i>Lamium purpureum</i> )                            | 3  | 18/10/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Red Fescue ( <i>Festuca rubra</i> )                                    | 10 | 11/05/2010 | Species Data from the National Vegetation Database            |  |
| Custom | flowering plant | Redshank ( <i>Persicaria maculosa</i> )                                | 4  | 27/07/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Reed Canary-grass ( <i>Phalaris arundinacea</i> )                      | 3  | 27/07/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Ribwort Plantain ( <i>Plantago lanceolata</i> )                        | 5  | 04/06/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Rock Sea-lavender ( <i>Limonium binervosum</i> )                       | 1  | 20/07/2018 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Rosebay Willowherb ( <i>Chamerion anqustifolium</i> )                  | 2  | 16/07/2018 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Rough Hawk's-beard ( <i>Crepis biennis</i> )                           | 1  | 04/06/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Rough Meadow-grass ( <i>Poa trivialis</i> )                            | 1  | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | <i>Salix cinerea</i>   | 1  | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Saltwort ( <i>Salsola kali</i> )                                       | 1  | 31/12/1994 | Species Data from the National Vegetation Database            |  |
| Custom | flowering plant | Sand Cat's-tail ( <i>Phleum arenarium</i> )                            | 2  | 31/12/1994 | Species Data from the National Vegetation Database            |  |
| Custom | flowering plant | Sand Couch ( <i>Elytrigia juncea</i> )                                 | 7  | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Sand Sedge ( <i>Carex arenaria</i> )                                   | 3  | 31/12/1994 | Species Data from the National Vegetation Database            |  |
| Custom | flowering plant | Scarlet Pimpernel ( <i>Anagallis arvensis</i> subsp. <i>arvensis</i> ) | 1  | 31/12/1986 | BSBI tetrad data for Ireland                                  |  |
| Custom | flowering plant | Scarlet Pimpernel ( <i>Anagallis arvensis</i> )                        | 2  | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Scentless Mayweed ( <i>Tripleurospermum inodorum</i> )                 | 1  | 18/10/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Sea Arrowgrass ( <i>Triglochin maritimum</i> )                         | 7  | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Sea Aster ( <i>Aster tripolium</i> )                                   | 1  | 22/06/1972 | Species Data from the National Vegetation Database            |  |
| Custom | flowering plant | Sea Beet ( <i>Beta vulgaris</i> subsp. <i>maritima</i> )               | 4  | 15/06/2019 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Sea Campion ( <i>Silene uniflora</i> )                                 | 1  | 05/04/2019 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Sea Mayweed ( <i>Tripleurospermum maritimum</i> )                      | 1  | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Sea Mouse-ear ( <i>Cerastium diffusum</i> )                            | 3  | 07/05/2019 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |

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|--------|-----------------|---|----|------------|---|--|
| Custom | flowering plant | Sea Plantain ( <i>Plantago maritima</i> )                           | 10 | 15/06/2019 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Sea Radish ( <i>Raphanus raphanistrum</i> subsp. <i>maritimus</i> ) | 4  | 16/06/2019 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Sea Rocket ( <i>Cakile maritima</i> )                               | 5  | 09/05/2019 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Sea Sandwort ( <i>Honckenya peploides</i> )                         | 1  | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Sea Spurge ( <i>Euphorbia paralias</i> )                            | 1  | 31/12/1994 | Species Data from the National Vegetation Database            |  |
| Custom | flowering plant | Sea Wormwood ( <i>Seriphidium maritimum</i> )                       | 1  | 19/03/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Sea-holly ( <i>Eryngium maritimum</i> )                             | 4  | 21/09/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Sea-milkwort ( <i>Glaux maritima</i> )                              | 3  | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Sea-purslane ( <i>Atriplex portulacoides</i> )                      | 3  | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Seaside Daisy ( <i>Erigeron glaucus</i> )                           | 1  | 15/06/2019 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Shepherd's-purse ( <i>Capsella bursa-pastoris</i> )                 | 10 | 05/06/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Shining Crane's-bill ( <i>Geranium lucidum</i> )                    | 1  | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Silver Ragwort ( <i>Senecio cineraria</i> )                         | 1  | 15/06/2019 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Silverweed ( <i>Potentilla anserina</i> )                           | 3  | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Small Nettle ( <i>Urtica urens</i> )                                | 10 | 27/07/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Small-flowered Crane's-bill ( <i>Geranium pusillum</i> )            | 2  | 21/09/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Smooth Hawk's-beard ( <i>Crepis capillaris</i> )                    | 1  | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Smooth Meadow-grass ( <i>Poa pratensis</i> )                        | 1  | 11/05/2010 | Species Data from the National Vegetation Database            |  |
| Custom | flowering plant | Smooth Sow-thistle ( <i>Sonchus oleraceus</i> )                     | 2  | 05/06/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Soapwort ( <i>Saponaria officinalis</i> )                           | 1  | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Soft-rush ( <i>Juncus effusus</i> )                                 | 3  | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Spear Thistle ( <i>Cirsium vulgare</i> )                            | 5  | 27/07/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Spear-leaved Orache ( <i>Atriplex prostrata</i> )                   | 1  | 31/12/1994 | Species Data from the National Vegetation Database            |  |
| Custom | flowering plant | Spring Squill ( <i>Scilla verna</i> )                               | 2  | 19/03/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |

|        |                 |   |   |            |   |  |
|--------|-----------------|---|---|------------|---|--|
| Custom | flowering plant | Sun Spurge ( <i>Euphorbia helioscopia</i> )             | 2 | 05/06/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Sweet Alison ( <i>Lobularia maritima</i> )              | 1 | 09/05/2019 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Sweet Vernal-grass ( <i>Anthoxanthum odoratum</i> )     | 2 | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Swine-cress ( <i>Coronopus squamatus</i> )              | 2 | 05/06/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Sycamore ( <i>Acer pseudoplatanus</i> )                 | 1 | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards | Invasive Species: Invasive Species    Invasive Species: Invasive Species >> Medium Impact Invasive Species |
| Custom | flowering plant | Tall Fescue ( <i>Festuca arundinacea</i> )              | 2 | 11/05/2010 | Species Data from the National Vegetation Database            |  |
| Custom | flowering plant | Tall Melilot ( <i>Melilotus altissimus</i> )            | 1 | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Tall Ramping-fumitory ( <i>Fumaria bastardii</i> )      | 1 | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Tansy ( <i>Tanacetum vulgare</i> )                      | 1 | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Taraxacum aggregate                                     | 7 | 11/05/2010 | Species Data from the National Vegetation Database            |  |
| Custom | flowering plant | Thrift ( <i>Armeria maritima</i> )                      | 9 | 15/06/2019 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Thyme-leaved Sandwort ( <i>Arenaria serpyllifolia</i> ) | 3 | 07/05/2019 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Tree-mallow ( <i>Lavatera arborea</i> )                 | 2 | 05/06/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Tufted Hair-grass ( <i>Deschampsia cespitosa</i> )      | 1 | 11/05/2010 | Species Data from the National Vegetation Database            |  |
| Custom | flowering plant | Tufted Vetch ( <i>Vicia cracca</i> )                    | 1 | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Upright Brome ( <i>Bromopsis erecta</i> )               | 2 | 31/12/2010 | BSBI tetrad data for Ireland                                  |  |
| Custom | flowering plant | <i>Vicia sativa</i>                                     | 2 | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Wall Barley ( <i>Hordeum murinum</i> )                  | 2 | 05/06/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Water-cress ( <i>Rorippa nasturtium-aquaticum</i> )     | 1 | 11/05/2010 | Species Data from the National Vegetation Database            |  |
| Custom | flowering plant | White Champion ( <i>Silene latifolia</i> )              | 2 | 07/05/2019 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | White Clover ( <i>Trifolium repens</i> )                | 1 | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | White Dead-nettle ( <i>Lamium album</i> )               | 2 | 07/06/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |
| Custom | flowering plant | Wild Carrot ( <i>Daucus carota</i> )                    | 7 | 17/03/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |  |

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|--------|------------------------------|---|----|------------|---|-------------------------------------|
| Custom | flowering plant              | Wild Mignonette ( <i>Reseda lutea</i> )                   | 4  | 07/05/2019 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |                                     |
| Custom | flowering plant              | Wild Thyme ( <i>Thymus polytrichus</i> )                  | 1  | 15/06/2019 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |                                     |
| Custom | flowering plant              | Wild-oat ( <i>Avena fatua</i> )                           | 1  | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |                                     |
| Custom | flowering plant              | Winter Heliotrope ( <i>Petasites fragrans</i> )           | 1  | 21/03/2014 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |                                     |
| Custom | flowering plant              | Yarrow ( <i>Achillea millefolium</i> )                    | 2  | 15/06/2019 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |                                     |
| Custom | flowering plant              | Yellow Iris ( <i>Iris pseudacorus</i> )                   | 1  | 11/05/2010 | Species Data from the National Vegetation Database            |                                     |
| Custom | flowering plant              | Yellow Oat-grass ( <i>Trisetum flavescens</i> )           | 1  | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |                                     |
| Custom | flowering plant              | Yellow Pimpernel ( <i>Lysimachia nemorum</i> )            | 1  | 26/04/2020 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |                                     |
| Custom | flowering plant              | Yellow-rattle ( <i>Rhinanthus minor</i> )                 | 2  | 31/12/2010 | BSBI tetrad data for Ireland                                  |                                     |
| Custom | flowering plant              | Yorkshire-fog ( <i>Holcus lanatus</i> )                   | 3  | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |                                     |
| Custom | horsetail                    | Field Horsetail ( <i>Equisetum arvense</i> )              | 1  | 18/07/2017 | Vascular plants: Online Atlas of Vascular Plants 2012 Onwards |                                     |
| Custom | insect - beetle (Coleoptera) | 22-spot Ladybird ( <i>Psyllobora vigintiduopunctata</i> ) | 2  | 15/09/2021 | Ladybirds of Ireland  |                                     |
| Custom | insect - beetle (Coleoptera) | 7-spot Ladybird ( <i>Coccinella septempunctata</i> )      | 6  | 10/06/2020 | Ladybirds of Ireland  |                                     |
| Custom | insect - beetle (Coleoptera) | Shore Sexton Beetle ( <i>Necrodes littoralis</i> )        | 1  | 09/08/1931 | Carrion Beetles of Ireland                                    |                                     |
| Custom | insect - butterfly           | Comma ( <i>Polygonia c-album</i> )                        | 1  | 01/08/2020 | Butterflies of Ireland  |                                     |
| Custom | insect - butterfly           | Common Blue ( <i>Polyommatus icarus</i> )                 | 15 | 15/08/2020 | Butterflies of Ireland  |                                     |
| Custom | insect - butterfly           | Grayling ( <i>Hipparchia semele</i> )                     | 1  | 25/07/2018 | Butterflies of Ireland  | Threatened Species: Near threatened |
| Custom | insect - butterfly           | Green-veined White ( <i>Pieris napi</i> )                 | 11 | 06/09/2020 | Butterflies of Ireland  |                                     |
| Custom | insect - butterfly           | Holly Blue ( <i>Celastrina argiolus</i> )                 | 2  | 07/08/2018 | Butterflies of Ireland  |                                     |
| Custom | insect - butterfly           | Large White ( <i>Pieris brassicae</i> )                   | 10 | 21/09/2020 | Butterflies of Ireland  |                                     |
| Custom | insect - butterfly           | Meadow Brown ( <i>Maniola jurtina</i> )                   | 7  | 15/08/2020 | Butterflies of Ireland  |                                     |
| Custom | insect - butterfly           | Orange-tip ( <i>Anthocharis cardamines</i> )              | 1  | 24/04/2021 | Butterflies of Ireland  |                                     |
| Custom | insect - butterfly           | Painted Lady ( <i>Vanessa cardui</i> )                    | 9  | 12/09/2019 | Butterflies of Ireland  |                                     |
| Custom | insect - butterfly           | Peacock ( <i>Inachis io</i> )                             | 10 | 04/09/2020 | Butterflies of Ireland  |                                     |
| Custom | insect - butterfly           | Red Admiral ( <i>Vanessa atalanta</i> )                   | 8  | 06/09/2020 | Butterflies of Ireland  |                                     |
| Custom | insect - butterfly           | Ringlet ( <i>Aphantopus hyperantus</i> )                  | 5  | 15/07/2020 | Butterflies of Ireland  |                                     |
| Custom | insect - butterfly           | Small Blue ( <i>Cupido minimus</i> )                      | 9  | 17/06/2020 | Butterflies of Ireland  | Threatened Species: Endangered      |
| Custom | insect - butterfly           | Small Copper ( <i>Lycaena phlaeas</i> )                   | 2  | 09/08/2018 | Butterflies of Ireland  |                                     |
| Custom | insect - butterfly           | Small Heath ( <i>Coenonympha pamphilus</i> )              | 6  | 03/06/2020 | Butterflies of Ireland  | Threatened Species: Near threatened |
| Custom | insect - butterfly           | Small Tortoiseshell ( <i>Aglais urticae</i> )             | 15 | 06/09/2020 | Butterflies of Ireland  |                                     |

|        |                                      |   |    |            |                                      |  |
|--------|--------------------------------------|---|----|------------|--------------------------------------|--|
| Custom | insect - butterfly                   | Small White ( <i>Pieris rapae</i> )                                     | 8  | 15/08/2020 | Butterflies of Ireland               |  |
| Custom | insect - butterfly                   | Speckled Wood ( <i>Pararge aegeria</i> )                                | 10 | 06/09/2020 | Butterflies of Ireland               |  |
| Custom | insect - butterfly                   | Wall ( <i>Lasiommata megera</i> )                                       | 4  | 04/08/2018 | Butterflies of Ireland               | Threatened Species:<br>Endangered      |
| Custom | insect - caddis fly<br>(Trichoptera) | <i>Limnephilus auricula</i>   | 2  | 31/12/2015 | Caddisflies (Trichoptera) of Ireland |  |
| Custom | insect - caddis fly<br>(Trichoptera) | <i>Limnephilus sparsus</i>  | 2  | 31/12/2015 | Caddisflies (Trichoptera) of Ireland |  |
| Custom | insect - caddis fly<br>(Trichoptera) | <i>Limnephilus vittatus</i>   | 3  | 31/12/2015 | Caddisflies (Trichoptera) of Ireland |  |
| Custom | insect - hymenopteran                | <i>Andrena (Hoplandrena) scotica</i>                                    | 1  | 23/05/1926 | Bees of Ireland                      |  |
| Custom | insect - hymenopteran                | <i>Andrena (Leucandrena) barbilabris</i>                                | 1  | 08/07/1923 | Bees of Ireland                      | Threatened Species: Near<br>threatened |
| Custom | insect - hymenopteran                | <i>Andrena (Melandrena) nigroaenea</i>                                  | 2  | 15/05/1977 | Bees of Ireland                      | Threatened Species:<br>Vulnerable      |
| Custom | insect - hymenopteran                | <i>Andrena (Micrandrena) semilaevis</i>                                 | 2  | 17/05/1925 | Bees of Ireland                      | Threatened Species:<br>Vulnerable      |
| Custom | insect - hymenopteran                | <i>Andrena (Taeniandrena) wilkella</i>                                  | 1  | 23/05/1926 | Bees of Ireland                      | Threatened Species: Data<br>deficient  |
| Custom | insect - hymenopteran                | <i>Arachnospila (Ammosphex) anceps</i>                                  | 8  | 19/07/1944 | Spider-Hunting Wasps of Ireland      |  |
| Custom | insect - hymenopteran                | Barbut's Cuckoo Bee ( <i>Bombus (Psithyrus) barbutellus</i> )           | 1  | 30/08/1972 | Bees of Ireland                      | Threatened Species:<br>Endangered      |
| Custom | insect - hymenopteran                | <i>Bombus (Bombus) lucorum</i>  | 3  | 15/06/1977 | Bees of Ireland                      |  |
| Custom | insect - hymenopteran                | <i>Bombus (Bombus) terrestris</i>                                       | 2  | 26/03/2017 | Bees of Ireland                      |  |
| Custom | insect - hymenopteran                | <i>Colletes (Colletes) similis</i>                                      | 7  | 02/09/1931 | Bees of Ireland                      | Threatened Species: Near<br>threatened |
| Custom | insect - hymenopteran                | <i>Colletes (Colletes) succinctus</i>                                   | 1  | 22/07/1923 | Bees of Ireland                      |  |
| Custom | insect - hymenopteran                | Gooden's Nomad Bee ( <i>Nomada goodeniana</i> )                         | 1  | 23/08/1935 | Bees of Ireland                      | Threatened Species:<br>Endangered      |
| Custom | insect - hymenopteran                | <i>Halictus (Halictus) rubicundus</i>                                   | 2  | 15/05/1977 | Bees of Ireland                      |  |
| Custom | insect - hymenopteran                | <i>Halictus (Seladonia) tumulorum</i>                                   | 1  | 14/06/1923 | Bees of Ireland                      | Threatened Species: Near<br>threatened |
| Custom | insect - hymenopteran                | Hill Cuckoo Bee ( <i>Bombus (Psithyrus) rupestris</i> )                 | 1  | 01/09/1929 | Bees of Ireland                      | Threatened Species:<br>Endangered      |
| Custom | insect - hymenopteran                | Large Red Tailed Bumble Bee ( <i>Bombus (Melanobombus) lapidarius</i> ) | 2  | 10/07/2021 | Bees of Ireland                      | Threatened Species: Near<br>threatened |
| Custom | insect - hymenopteran                | <i>Lasioglossum (Dialictus) cupromicans</i>                             | 3  | 02/09/1931 | Bees of Ireland                      |  |
| Custom | insect - hymenopteran                | <i>Lasioglossum (Dialictus) leucopus</i>                                | 1  | 31/08/1930 | Bees of Ireland                      |  |
| Custom | insect - hymenopteran                | <i>Lasioglossum (Dialictus) smeathmanellum</i>                          | 1  | 25/08/1926 | Bees of Ireland                      | Threatened Species: Data<br>deficient  |
| Custom | insect - hymenopteran                | <i>Lasioglossum (Evylaeus) albipes</i>                                  | 1  | 02/09/1931 | Bees of Ireland                      |  |
| Custom | insect - hymenopteran                | Leaden Spider Wasp ( <i>Pompilus cinereus</i> )                         | 5  | 31/08/1930 | Spider-Hunting Wasps of Ireland      |  |
| Custom | insect - hymenopteran                | Moss Carder-bee ( <i>Bombus (Thoracombus) muscorum</i> )                | 2  | 15/05/1977 | Bees of Ireland                      | Threatened Species: Near<br>threatened |

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|--------|-------------------------------|--|---|------------|---------------------------------|-------------------------------------|
| Custom | insect - hymenopteran         | Neat Mining Bee ( <i>Lasioglossum (Evylaeus) nitidiusculum</i> ) | 2 | 01/09/1929 | Bees of Ireland                 | Threatened Species: Vulnerable      |
| Custom | insect - hymenopteran         | <i>Osmia (Helicosmia) aurulenta</i>                              | 2 | 17/05/1925 | Bees of Ireland                 | Threatened Species: Near threatened |
| Custom | insect - hymenopteran         | <i>Priocnemis (Umbripennis) perturbator</i>                      | 3 | 11/04/1936 | Spider-Hunting Wasps of Ireland |                                     |
| Custom | insect - hymenopteran         | Red Legged Spider Wasp ( <i>Episyron rufipes</i> )               | 3 | 27/06/1926 | Spider-Hunting Wasps of Ireland |                                     |
| Custom | insect - hymenopteran         | Red-tailed Carder Bee ( <i>Bombus (Thoracombus) ruderarius</i> ) | 1 | 05/05/1921 | Bees of Ireland                 | Threatened Species: Vulnerable      |
| Custom | insect - hymenopteran         | Shaggy Mining Bee ( <i>Lasioglossum (Evylaeus) villosulum</i> )  | 2 | 20/06/1923 | Bees of Ireland                 |                                     |
| Custom | insect - hymenopteran         | <i>Sphecodes geoffrellus</i>                                     | 5 | 02/09/1931 | Bees of Ireland                 |                                     |
| Custom | insect - louse (Phthiraptera) | <i>Carduceps scalaris</i>  | 1 | 27/10/1939 | Lice (Phthiraptera) of Ireland  |                                     |
| Custom | insect - moth                 | <i>Ancylis badiana</i>   | 2 | 31/05/1982 | Moths Ireland                   |                                     |
| Custom | insect - moth                 | <i>Aspilapteryx tringipennella</i>                               | 1 | 31/05/1982 | Moths Ireland                   |                                     |
| Custom | insect - moth                 | Brimstone Moth ( <i>Opisthograptis luteolata</i> )               | 1 | 31/05/1982 | Moths Ireland                   |                                     |
| Custom | insect - moth                 | Brown House-moth ( <i>Hofmannophila pseudospretella</i> )        | 1 | 10/07/1976 | Moths Ireland                   |                                     |
| Custom | insect - moth                 | Brown Silver-line ( <i>Petrophora chlorosata</i> )               | 1 | 31/05/1982 | Moths Ireland                   |                                     |
| Custom | insect - moth                 | <i>Caloptilia syringella</i>                                     | 1 | 13/05/1981 | Moths Ireland                   |                                     |
| Custom | insect - moth                 | Cinnabar ( <i>Tyria jacobaeae</i> )                              | 1 | 10/07/1976 | Moths Ireland                   |                                     |
| Custom | insect - moth                 | Cocksfoot Moth ( <i>Glyphipterix simplicella</i> )               | 1 | 13/05/1981 | Moths Ireland                   |                                     |
| Custom | insect - moth                 | <i>Coleophora adpersella</i>                                     | 1 | 05/10/1980 | Moths Ireland                   |                                     |
| Custom | insect - moth                 | Common Carpet ( <i>Epirrhoe alternata</i> )                      | 2 | 02/08/1997 | Moths Ireland                   |                                     |
| Custom | insect - moth                 | Convolvulus Hawk-moth ( <i>Agrius convolvuli</i> )               | 2 | 31/08/1961 | Moths Ireland                   |                                     |
| Custom | insect - moth                 | <i>Crambus lathonellus</i>                                       | 1 | 31/05/1982 | Moths Ireland                   |                                     |
| Custom | insect - moth                 | <i>Cydia ulicetana</i>   | 1 | 13/05/1981 | Moths Ireland                   |                                     |
| Custom | insect - moth                 | Dark-barred Twin-spot Carpet ( <i>Xanthorhoe ferrugata</i> )     | 1 | 31/05/1982 | Moths Ireland                   |                                     |
| Custom | insect - moth                 | Drinker ( <i>Euthrix potatoria</i> )                             | 1 | 13/05/1981 | Moths Ireland                   |                                     |
| Custom | insect - moth                 | <i>Elachista argentella</i>                                      | 1 | 31/05/1982 | Moths Ireland                   |                                     |
| Custom | insect - moth                 | Garden Grass-veneer ( <i>Chrysoteuchia culmella</i> )            | 1 | 15/07/2002 | Moths Ireland                   |                                     |
| Custom | insect - moth                 | Grey Pug ( <i>Eupithecia subfuscata</i> )                        | 1 | 31/05/1982 | Moths Ireland                   |                                     |
| Custom | insect - moth                 | Mullein Wave ( <i>Scopula marginepunctata</i> )                  | 1 | 15/07/2002 | Moths Ireland                   |                                     |
| Custom | insect - moth                 | Pale Tussock ( <i>Calliteara pudibunda</i> )                     | 1 | 05/10/1980 | Moths Ireland                   |                                     |
| Custom | insect - moth                 | Rustic Shoulder-knot ( <i>Apamea sordens</i> )                   | 1 | 10/07/1976 | Moths Ireland                   |                                     |
| Custom | insect - moth                 | <i>Scoparia pyralella</i>  | 1 | 31/05/1982 | Moths Ireland                   |                                     |

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| Custom | insect - moth                 | Shaded Broad-bar ( <i>Scotopteryx chenopodiata</i> )        | 1 | 02/08/1997 | Moths Ireland   |  |
| Custom | insect - moth                 | Shears ( <i>Hada plebeja</i> )                              | 1 | 31/05/1982 | Moths Ireland   |  |
| Custom | insect - moth                 | Silver-ground Carpet ( <i>Xanthorhoe montanata</i> )        | 1 | 31/05/1982 | Moths Ireland   |  |
| Custom | insect - moth                 | Small Square-spot ( <i>Diarsia rubi</i> )                   | 1 | 31/05/1982 | Moths Ireland   |  |
| Custom | insect - moth                 | <i>Stigmella oxyacanthella</i>                              | 2 | 05/10/1980 | Moths Ireland   |  |
| Custom | insect - moth                 | Straw Grass-veneer ( <i>Agriphila straminella</i> )         | 1 | 02/08/1997 | Moths Ireland   |  |
| Custom | insect - moth                 | <i>Udea lutealis</i>  | 1 | 02/08/1997 | Moths Ireland   |  |
| Custom | insect - moth                 | White-shouldered House-moth ( <i>Endrosis sarcitrella</i> ) | 1 | 31/05/1982 | Moths Ireland   |  |
| Custom | insect - moth                 | Yellow-tail ( <i>Euproctis similis</i> )                    | 1 | 13/05/1981 | Moths Ireland   |  |
| Custom | insect - orthopteran          | Common Green Grasshopper ( <i>Omocestus viridulus</i> )     | 2 | 31/07/1977 | Grasshoppers, Crickets and Allied Insects (Orthoptera) of Ireland |  |
| Custom | insect - orthopteran          | Field Grasshopper ( <i>Chorthippus brunneus</i> )           | 1 | 31/08/1975 | Grasshoppers, Crickets and Allied Insects (Orthoptera) of Ireland |  |
| Custom | insect - true bug (Hemiptera) | Forest Bug ( <i>Pentatoma rufipes</i> )                     | 1 | 03/09/2019 | True Bugs (Heteroptera) of Ireland                                |  |
| Custom | insect - true bug (Hemiptera) | Green Shieldbug ( <i>Palomena prasina</i> )                 | 1 | 21/05/2018 | True Bugs (Heteroptera) of Ireland                                |  |
| Custom | insect - true fly (Diptera)   | <i>Cheilosia bergenstammi</i>                               | 1 | 29/08/1972 | Hoverflies (Syrphidae) of Ireland                                 |  |
| Custom | insect - true fly (Diptera)   | <i>Cheilosia vernalis</i>                                   | 1 | 29/08/1972 | Hoverflies (Syrphidae) of Ireland                                 |  |
| Custom | insect - true fly (Diptera)   | <i>Eristalinus aeneus</i>                                   | 2 | 29/08/1972 | Hoverflies (Syrphidae) of Ireland                                 |  |
| Custom | insect - true fly (Diptera)   | <i>Eristalis abusivus</i>                                   | 1 | 29/08/1972 | Hoverflies (Syrphidae) of Ireland                                 |  |
| Custom | insect - true fly (Diptera)   | <i>Eristalis arbustorum</i>                                 | 1 | 29/08/1972 | Hoverflies (Syrphidae) of Ireland                                 |  |
| Custom | insect - true fly (Diptera)   | <i>Eristalis tenax</i>                                      | 1 | 29/08/1972 | Hoverflies (Syrphidae) of Ireland                                 |  |
| Custom | insect - true fly (Diptera)   | <i>Eupeodes corollae</i>                                    | 1 | 01/09/1972 | Hoverflies (Syrphidae) of Ireland                                 |  |
| Custom | insect - true fly (Diptera)   | <i>Eupeodes latifasciatus</i>                               | 1 | 30/08/1972 | Hoverflies (Syrphidae) of Ireland                                 |  |
| Custom | insect - true fly (Diptera)   | <i>Eupeodes luniger</i>                                     | 1 | 29/08/1972 | Hoverflies (Syrphidae) of Ireland                                 |  |
| Custom | insect - true fly (Diptera)   | Marmalade Hoverfly ( <i>Episyrphus balteatus</i> )          | 1 | 29/08/1972 | Hoverflies (Syrphidae) of Ireland                                 |  |
| Custom | insect - true fly (Diptera)   | <i>Melanostoma mellinum</i>                                 | 1 | 29/08/1972 | Hoverflies (Syrphidae) of Ireland                                 |  |
| Custom | insect - true fly (Diptera)   | <i>Platycheirus albimanus</i>                               | 1 | 29/08/1972 | Hoverflies (Syrphidae) of Ireland                                 |  |

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| Custom | insect - true fly (Diptera) | Platycheirus angustatus             | 1  | 29/08/1972 | Hoverflies (Syrphidae) of Ireland     |  |
| Custom | insect - true fly (Diptera) | Platycheirus manicatus              | 1  | 29/08/1972 | Hoverflies (Syrphidae) of Ireland     |  |
| Custom | insect - true fly (Diptera) | Scaeva pyrastris                    | 1  | 29/08/1972 | Hoverflies (Syrphidae) of Ireland     |  |
| Custom | insect - true fly (Diptera) | Sicus ferrugineus                   | 1  | 08/07/1943 | Conopidae of Ireland                  |  |
| Custom | insect - true fly (Diptera) | Sphaerophoria interrupta            | 1  | 30/08/1972 | Hoverflies (Syrphidae) of Ireland     |  |
| Custom | insect - true fly (Diptera) | Sphaerophoria scripta               | 1  | 29/08/1972 | Hoverflies (Syrphidae) of Ireland     |  |
| Custom | insect - true fly (Diptera) | Syrirta pipiens                     | 1  | 29/08/1972 | Hoverflies (Syrphidae) of Ireland     |  |
| Custom | insect - true fly (Diptera) | Syrphus torvus                      | 1  | 30/08/1972 | Hoverflies (Syrphidae) of Ireland     |  |
| Custom | marine mammal               | Common Porpoise (Phocoena phocoena) | 13 | 24/01/2020 | IWDG Cetacean Strandings Database     | Protected Species: EU Habitats Directive    Protected Species: EU Habitats Directive >> Annex II    Protected Species: EU Habitats Directive >> Annex IV    Protected Species: Wildlife Acts    Threatened Species: OSPAR Convention |
| Custom | marine mammal               | Common Seal (Phoca vitulina)        | 1  | 29/07/2019 | Explore Your Shore                    | Protected Species: EU Habitats Directive    Protected Species: EU Habitats Directive >> Annex II    Protected Species: EU Habitats Directive >> Annex V    Protected Species: Wildlife Acts  |
| Custom | marine mammal               | Grey Seal (Halichoerus grypus)      | 2  | 07/10/2012 | Atlas of Mammals in Ireland 2010-2015 | Protected Species: EU Habitats Directive    Protected Species: EU Habitats Directive >> Annex II    Protected Species: EU Habitats Directive >> Annex V    Protected Species: Wildlife Acts  |

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|--------|---------------|--|---|------------|--|--|
| Custom | marine mammal | Minke Whale ( <i>Balaenoptera acutorostrata</i> )            | 1 | 24/07/1990 | IWDG Cetacean Strandings Database  | Protected Species: EU Habitats Directive    Protected Species: EU Habitats Directive >> Annex IV    Protected Species: Wildlife Acts |
| Custom | mollusc       | Bean-Like Tellin ( <i>Fabulina fabula</i> )                  | 1 | 31/03/1995 | Marine sites, habitats and species data collected during the BioMar survey of Ireland. |  |
| Custom | mollusc       | Brown Lipped Snail ( <i>Cepaea (Cepaea) nemoralis</i> )      | 1 | 25/08/2007 | All Ireland Non-Marine Molluscan Database  |  |
| Custom | mollusc       | Common Garden Snail ( <i>Cornu aspersum</i> )                | 1 | 25/08/2007 | All Ireland Non-Marine Molluscan Database  | Invasive Species: Invasive Species    Invasive Species: Invasive Species >> Medium Impact Invasive Species                           |
| Custom | mollusc       | Common Periwinkle ( <i>Littorina littorea</i> )              | 1 | 19/03/2020 | Explore Your Shore   |  |
| Custom | mollusc       | Dog Whelk ( <i>Nucella lapillus</i> )                        | 1 | 19/03/2020 | Explore Your Shore   | Threatened Species: OSPAR Convention   |
| Custom | mollusc       | <i>Donax vittatus</i>  | 1 | 31/03/1995 | Marine sites, habitats and species data collected during the BioMar survey of Ireland. |  |
| Custom | mollusc       | Flat Top Shell ( <i>Gibbula umbilicalis</i> )                | 1 | 19/03/2020 | Explore Your Shore   |  |
| Custom | mollusc       | Heath Snail ( <i>Helicella itala</i> )                       | 1 | 25/08/2007 | All Ireland Non-Marine Molluscan Database  | Threatened Species: Vulnerable   |
| Custom | mollusc       | Pointed Snail ( <i>Cochlicella (Cochlicella) acuta</i> )     | 1 | 25/08/2007 | All Ireland Non-Marine Molluscan Database  |  |
| Custom | mollusc       | Strawberry Snail ( <i>Trochulus (Trochulus) striolatus</i> ) | 1 | 25/08/2007 | All Ireland Non-Marine Molluscan Database  |  |
| Custom | mollusc       | Striped Snail ( <i>Ceruella (Cernuella) virgata</i> )        | 1 | 25/08/2007 | All Ireland Non-Marine Molluscan Database  |  |
| Custom | mollusc       | Thin Tellin ( <i>Angulus tenuis</i> )                        | 2 | 31/03/1995 | Marine sites, habitats and species data collected during the BioMar survey of Ireland. |  |
| Custom | mollusc       | White Snail ( <i>Theba pisana</i> )                          | 1 | 25/08/2007 | All Ireland Non-Marine Molluscan Database  | Invasive Species: Invasive Species    Invasive Species: Invasive Species >> Medium Impact Invasive Species                           |
| Custom | moss          | Olive Beard-moss ( <i>Didymodon tophaceus</i> )              | 2 | 25/09/2011 | Bryophytes of Ireland  | Threatened Species: Least concern  |
| Custom | moss          | Rib-leaf Moss ( <i>Tortula atrovirens</i> )                  | 2 | 26/05/2006 | Bryophytes of Ireland  | Threatened Species: Near threatened  |
| Custom | moss          | Side-fruited Crisp-moss ( <i>Pleurochaete squarrosa</i> )    | 1 | 26/05/2006 | Bryophytes of Ireland  | Threatened Species: Near threatened  |
| Custom | moss          | Silver-moss ( <i>Bryum argenteum</i> )                       | 1 | 26/05/2006 | Bryophytes of Ireland  | Threatened Species: Least concern  |

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| Custom | moss                    | Whorled Tufa-moss ( <i>Eucladium verticillatum</i> )         | 1 | 25/09/2011 | Bryophytes of Ireland                      | Threatened Species: Least concern  |
| Custom | moss                    | Yellow Crisp-moss ( <i>Tortella flavovirens</i> )            | 2 | 01/03/2010 | Bryophytes of Ireland                      | Threatened Species: Least concern  |
| Custom | reptile                 | Common Lizard ( <i>Zootoca vivipara</i> )                    | 3 | 01/06/2020 | Amphibians and reptiles of Ireland         | Protected Species: Wildlife Acts   |
| Custom | spider (Araneae)        | Steatoda   | 1 | 18/08/2019 | Citizen Science Spider Records for Ireland |  |
| Custom | springtail (Collembola) | <i>Entomobrya nicoleti</i>                                   | 1 | 31/12/1929 | Collembola of Ireland                      |  |
| Custom | springtail (Collembola) | <i>Haloentomobrya dollfusi</i>                               | 1 | 31/12/1929 | Collembola of Ireland                      |  |
| Custom | springtail (Collembola) | <i>Lepidocyrtus paradoxus</i>                                | 2 | 31/12/1929 | Collembola of Ireland                      |  |
| Custom | springtail (Collembola) | <i>Orchesella cincta</i>                                     | 1 | 31/12/1929 | Collembola of Ireland                      |  |
| Custom | springtail (Collembola) | <i>Pogonognathellus longicornis</i>                          | 1 | 31/12/1929 | Collembola of Ireland                      |  |
| Custom | terrestrial mammal      | Brown Long-eared Bat ( <i>Plecotus auritus</i> )             | 4 | 30/08/2012 | National Bat Database of Ireland           | Protected Species: EU Habitats Directive    Protected Species: EU Habitats Directive >> Annex IV    Protected Species: Wildlife Acts   |
| Custom | terrestrial mammal      | Brown Rat ( <i>Rattus norvegicus</i> )                       | 4 | 07/10/2012 | Atlas of Mammals in Ireland 2010-2015      | Invasive Species: Invasive Species    Invasive Species: Invasive Species >> High Impact Invasive Species    Invasive Species: Invasive Species >> Regulation S.I. 477 (Ireland)  |
| Custom | terrestrial mammal      | Eastern Grey Squirrel ( <i>Sciurus carolinensis</i> )        | 2 | 31/12/2012 | Irish Squirrel Survey 2012                 | Invasive Species: Invasive Species    Invasive Species: Invasive Species >> High Impact Invasive Species    Invasive Species: Invasive Species >> EU Regulation No. 1143/2014    Invasive Species: Invasive Species >> Regulation S.I. 477 (Ireland) |
| Custom | terrestrial mammal      | Eurasian Pygmy Shrew ( <i>Sorex minutus</i> )                | 1 | 19/06/2018 | Mammals of Ireland 2016-2025               | Protected Species: Wildlife Acts   |
| Custom | terrestrial mammal      | Irish Hare ( <i>Lepus timidus</i> subsp. <i>hibernicus</i> ) | 2 | 18/02/2016 | Mammals of Ireland 2016-2025               |  |
| Custom | terrestrial mammal      | Lesser Noctule ( <i>Nyctalus leisleri</i> )                  | 3 | 09/06/2015 | National Bat Database of Ireland           | Protected Species: EU Habitats Directive    Protected Species: EU Habitats Directive >> Annex IV    Protected Species: Wildlife Acts   |

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| Custom | terrestrial mammal | Pipistrelle (Pipistrellus pipistrellus sensu lato) | 3 | 30/08/2012 | National Bat Database of Ireland | Protected Species: EU Habitats Directive    Protected Species: EU Habitats Directive >> Annex IV    Protected Species: Wildlife Acts |
| Custom | terrestrial mammal | Soprano Pipistrelle (Pipistrellus pygmaeus)        | 4 | 30/08/2012 | National Bat Database of Ireland | Protected Species: EU Habitats Directive    Protected Species: EU Habitats Directive >> Annex IV    Protected Species: Wildlife Acts |
| Custom | terrestrial mammal | West European Hedgehog (Erinaceus europaeus)       | 3 | 19/09/2020 | Hedgehogs of Ireland             | Protected Species: Wildlife Acts   |