

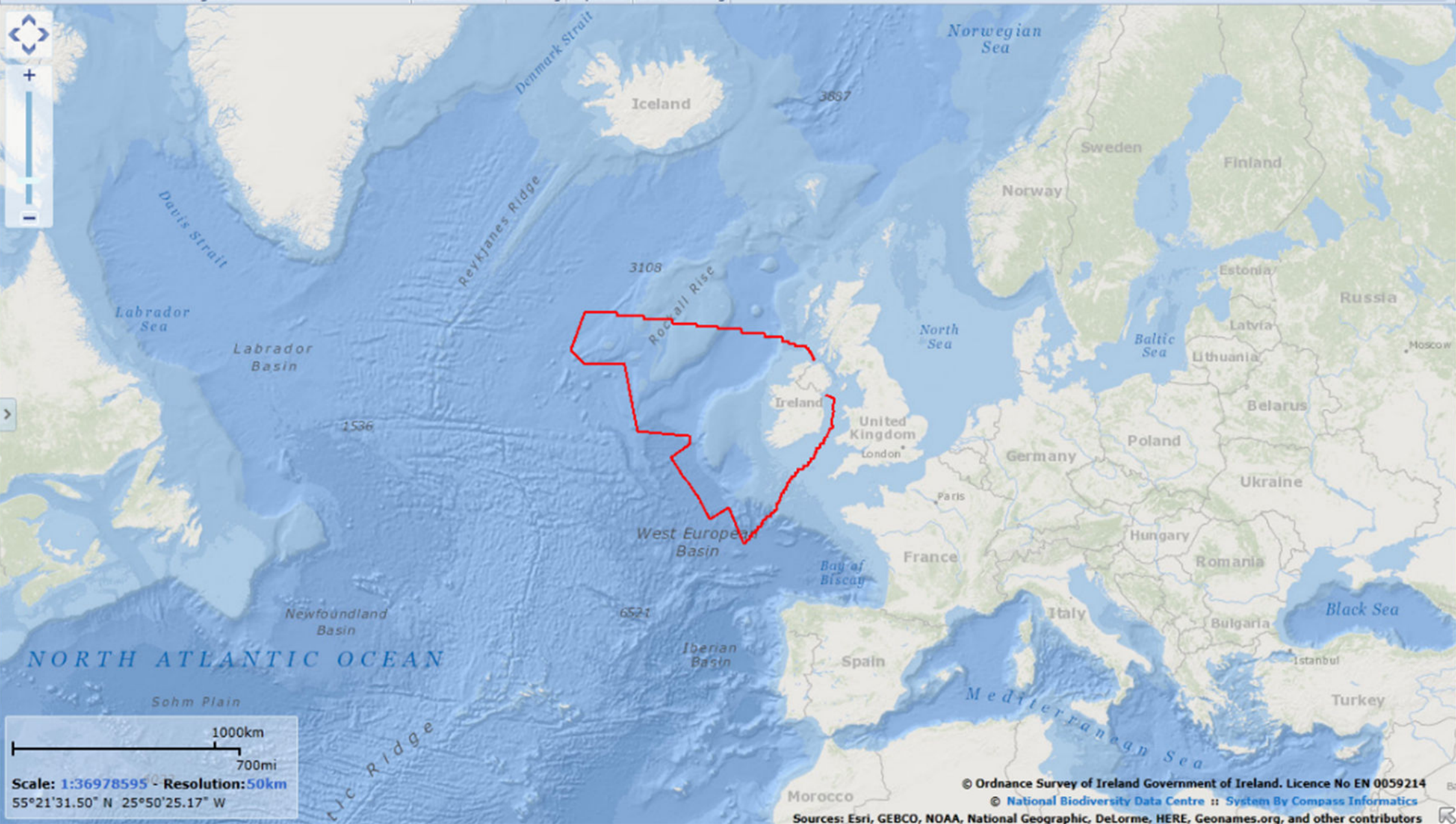
National Data Management Services in Ireland

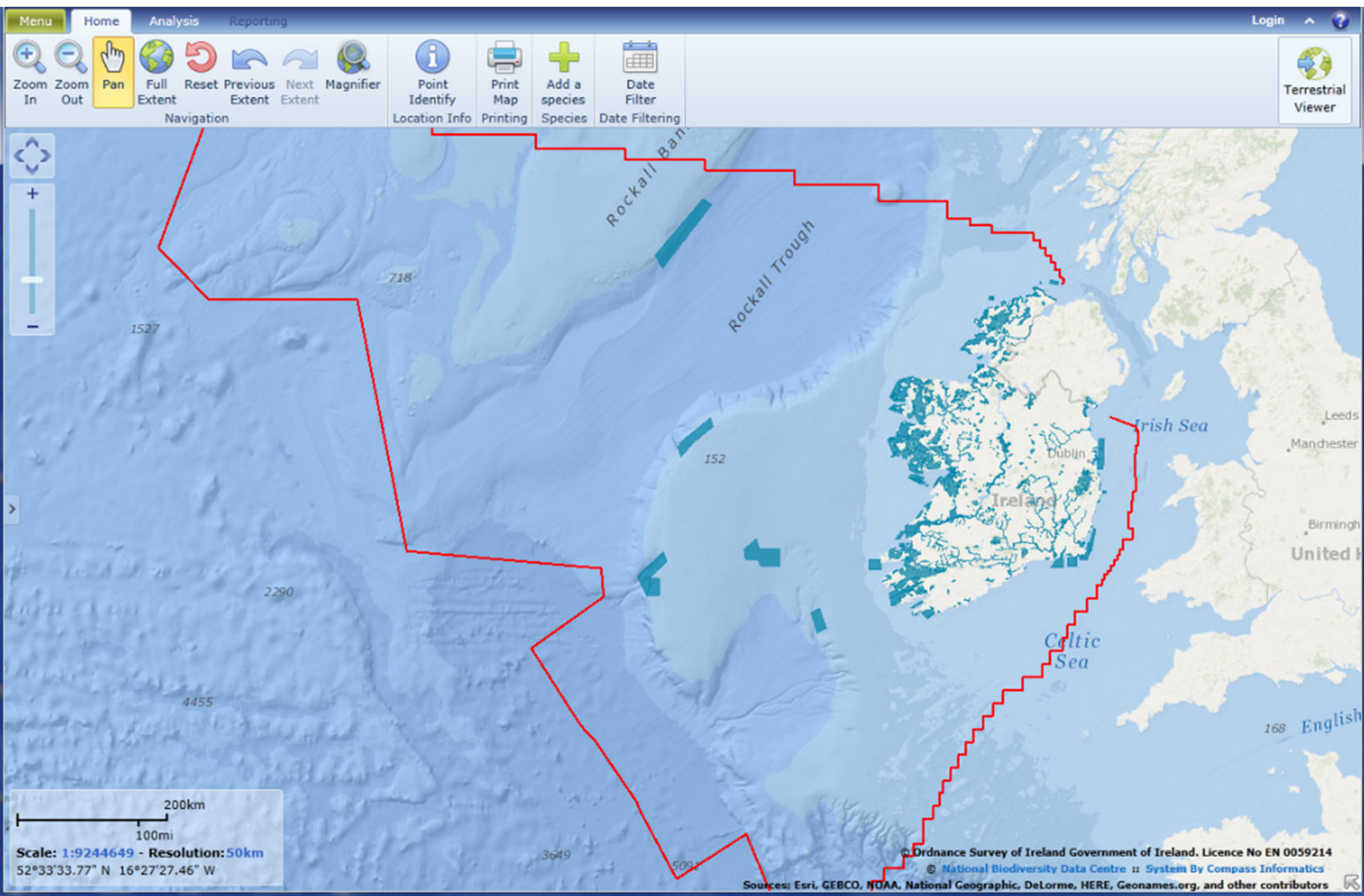


Zoom In
 Zoom Out
 Pan
 Full Extent
 Reset
 Previous Extent
 Next Extent
 Magnifier
 Navigation

Point Identify
 Location Info
 Print Map
 Printing
 Add a species
 Species
 Date Filter
 Date Filtering

Terrestrial Viewer





Informing Species Conservation





Species Designation Browser

Browse the database by species designation lists

 **Invasive Species**

 **Protected Species**

 **Threatened Species**

Browse the Database

Select an option below to browse the mapping system database

 **Browse Species**

 **Browse Data Sets**

 **Browse Data Providers**

Species Search

Search for a species in the mapping system

Species Name

Search Using

☒ Available Species ☐ Full Dictionary

 **Search**

Statistics Results

View the current status of the mapping system database below

Species records: **3,024,736**

Species: **14,319**

Data Sets: **101**

Last updated: **29 August 2014**

 **Go to live maps**

Home >> Browse Designation Groups

Browse "Protected Species"

Click on a designation group to browse its species.

Browsing Options

Browse:

Available species

Full dictionary

Display species using:

Scientific names

Common names

Designation Groups

EU Habitats Directive (72 species)

Wildlife Acts (189 species)

Flora Protection Order (79 species)

EU Birds Directive (66 species)

Browse Species from "Annex II"

Click on a species to view its detail information.

Page alphabetically through species names - available species (Scientific names)

Listing all species within the selection

[Back to Designation Groups](#)

Listing species for designation group "Annex II"

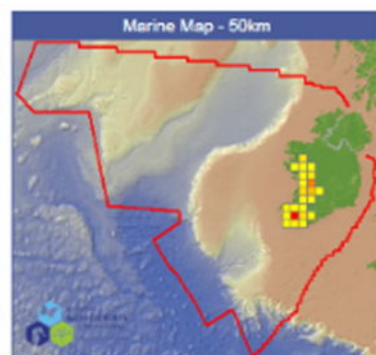
Alosa alosa (1 records)	Najas flexilis (53 records)
Alosa fallax (5 records)	Petalophyllum ralfsii (94 records)
Austropotamobius pallipes (2726 records)	Petromyzon marinus (24 records)
Caretta caretta (52 records)	Phoca vitulina (1947 records)
Euphydrias aurinia (1062 records)	Phocoena phocoena (753 records)
Geomalacus (Geomalacus) maculosus (146 records)	Rhinolophus hipposideros (2903 records)
Halichoerus grypus (1005 records)	Salmo salar (66 records)
Hamatocaulis vernicosus (34 records)	Saxifraga hirculus (9 records)
Lampetra fluviatilis (1 records)	Trichomanes speciosum (103 records)
Lampetra planeri (6 records)	Tursiops truncatus (110 records)
Luronium natans (6 records)	Vertigo (Vertigo) geyeri (189 records)
Lutra lutra (5197 records)	Vertigo (Vertigo) moulinsiana (155 records)
Margaritifera (Margaritifera) margaritifera (224 records)	Vertigo (Vertilla) angustior (173 records)

Species Detail for "Rhinolophus hipposideros"

Help

Species information displayed is based on all data sets.

Species Details

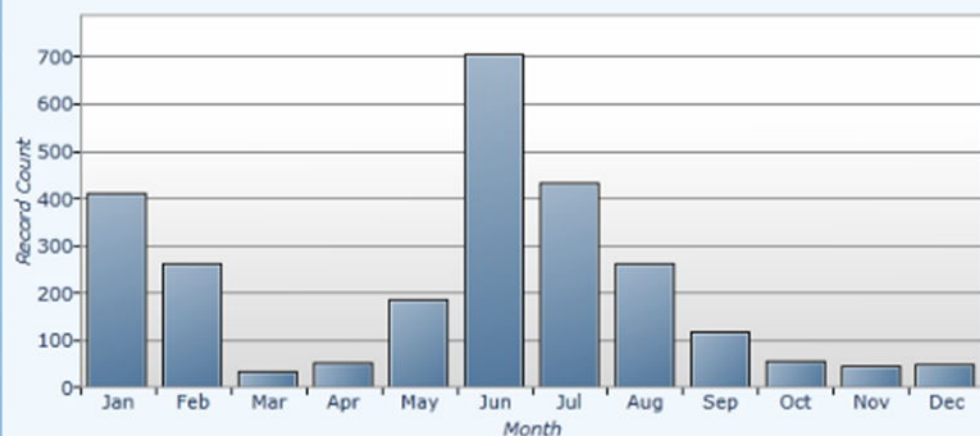


Hover over map for more detail

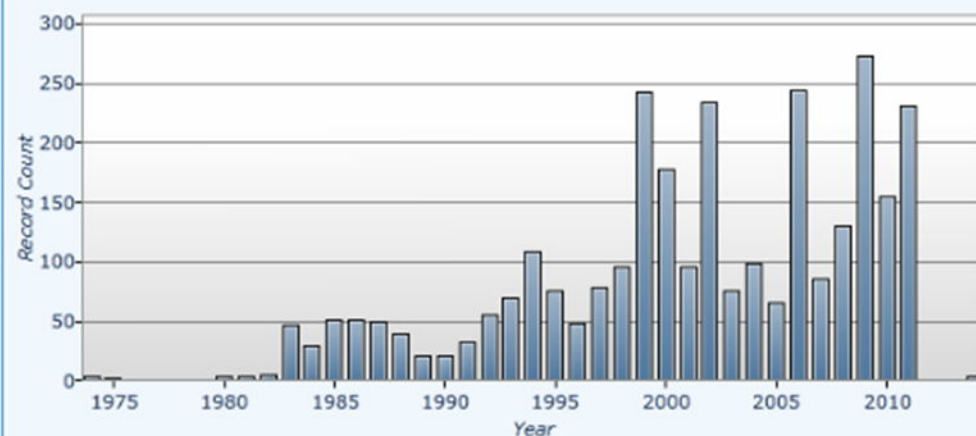
Scientific Name	Rhinolophus hipposideros
Common Name	Lesser Horseshoe Bat
Synonyms	N/A
Designations	Protected Species: EU Habitats Directive >> Annex II Protected Species: EU Habitats Directive >> Annex IV Protected Species: Wildlife Acts
Abbreviation	rhhip
Authority	(Bechstein, 1800)
Group	terrestrial mammal
Rank	Species
Number of records	2903
Number of 10km squares	100
Number of 50km squares	23
Earliest Record (across all data sets)	1 January (recorded in 1986)
Latest Record (across all data sets)	28 December (recorded in 1989)



Number of Records per Month (across all data sets)



Number of Records per Year (across all data sets)



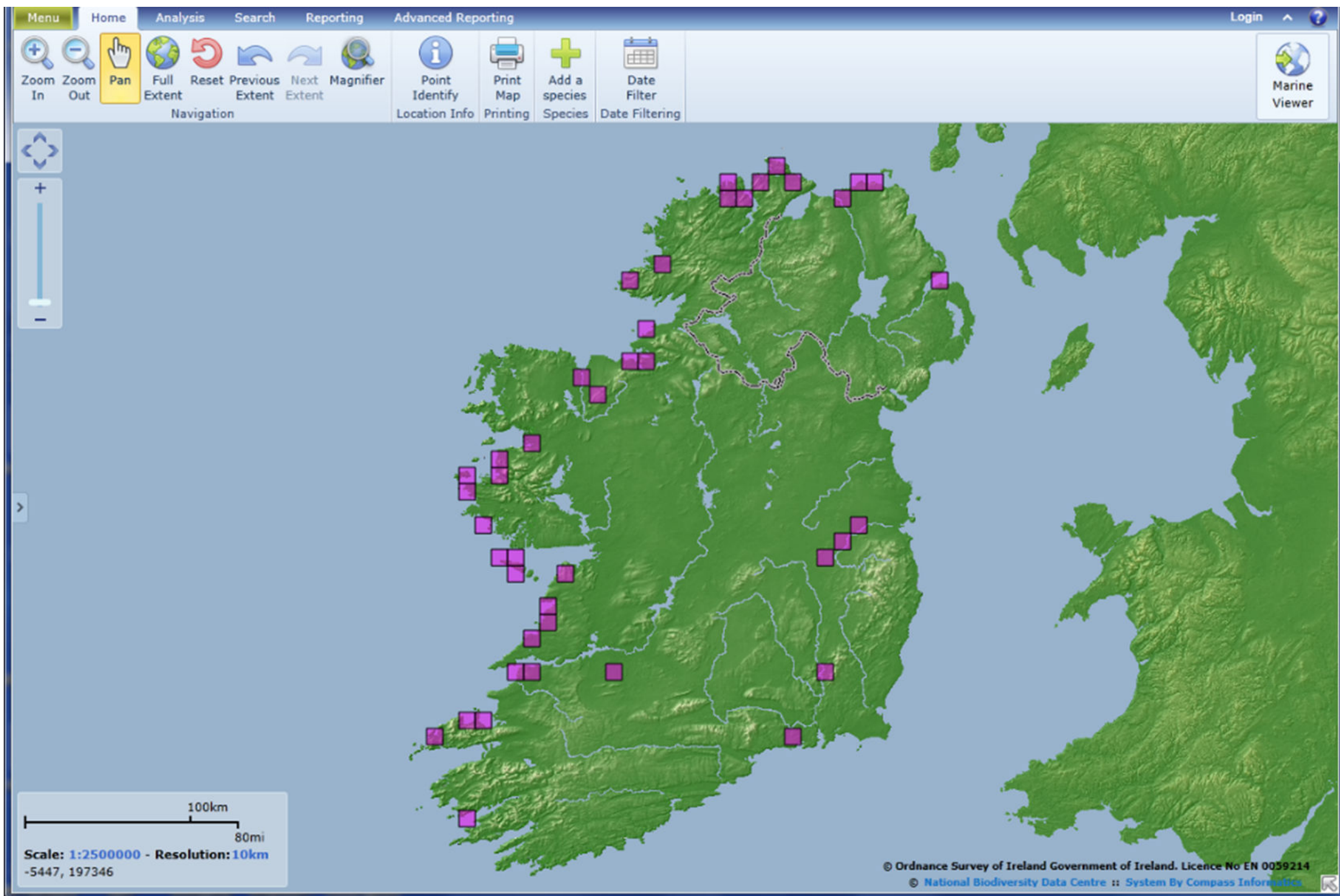
Species.ie

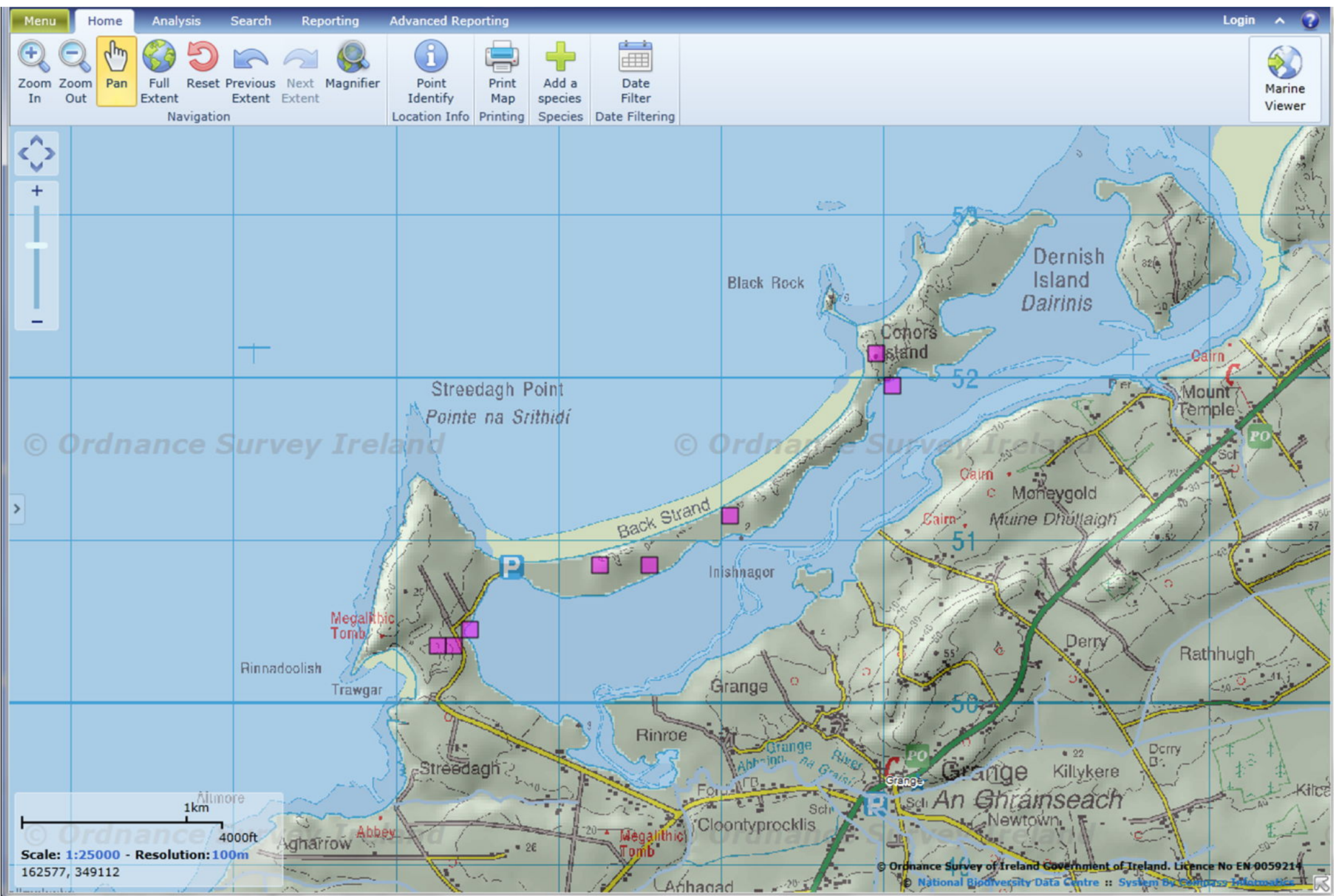


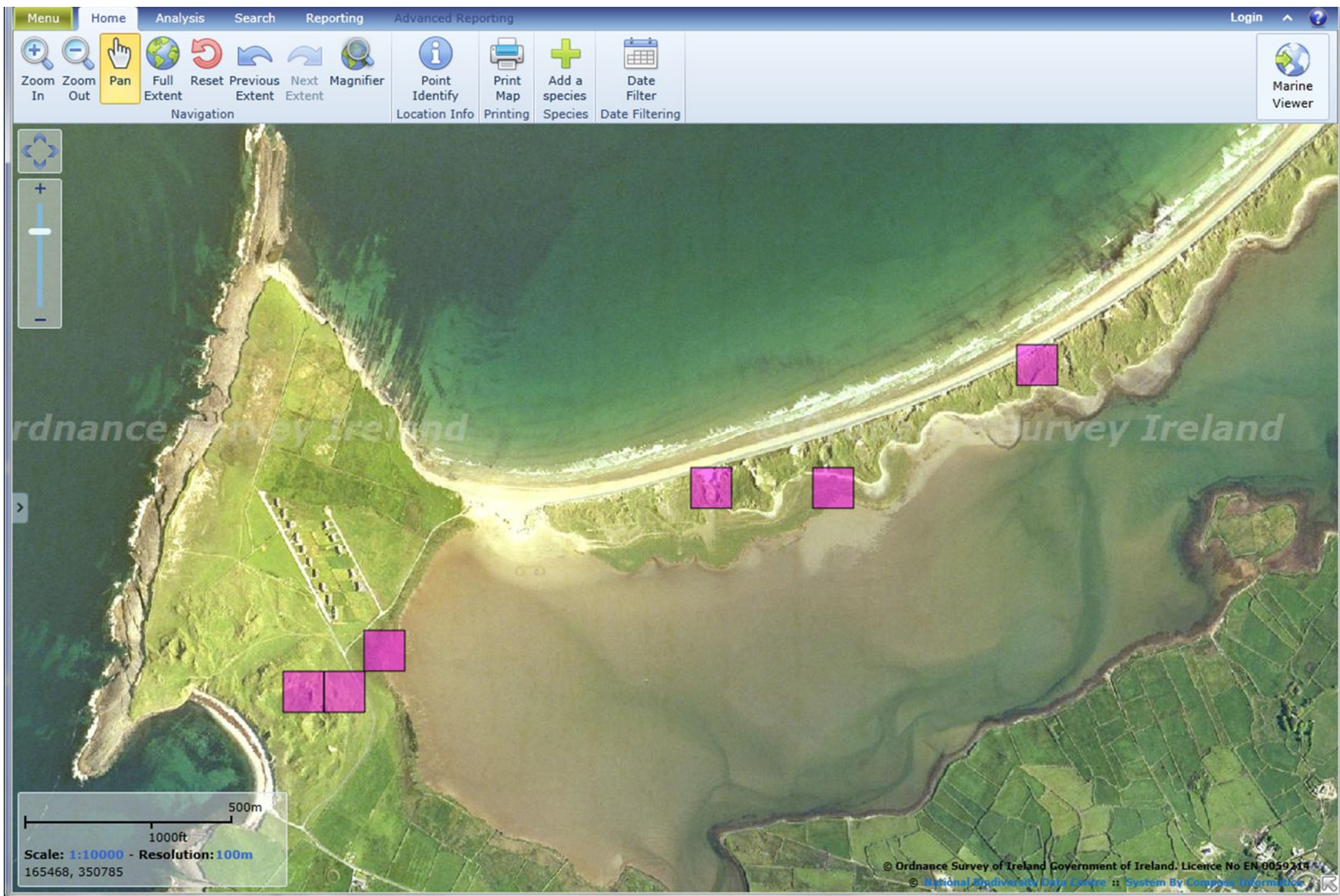
WikiSpecies

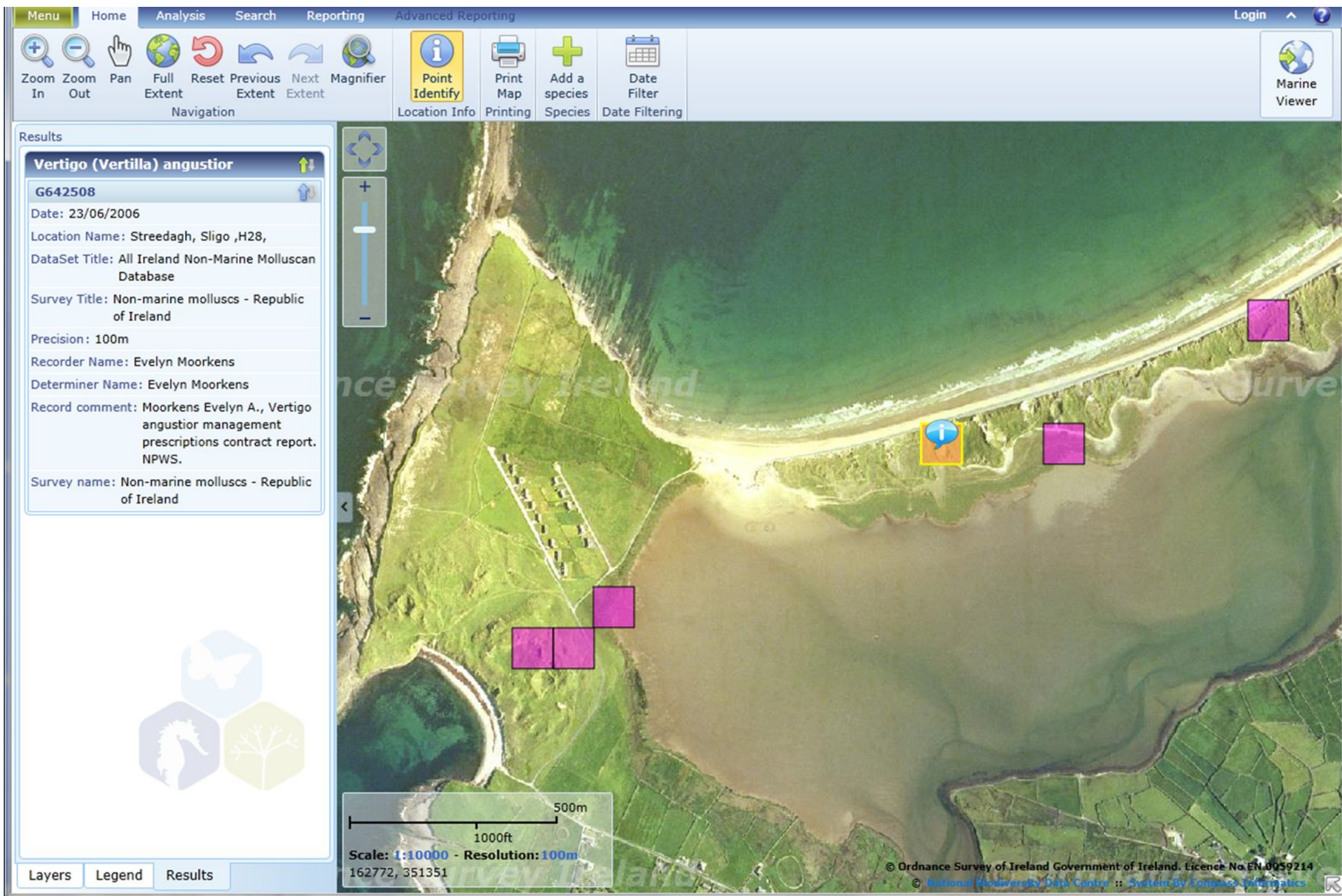


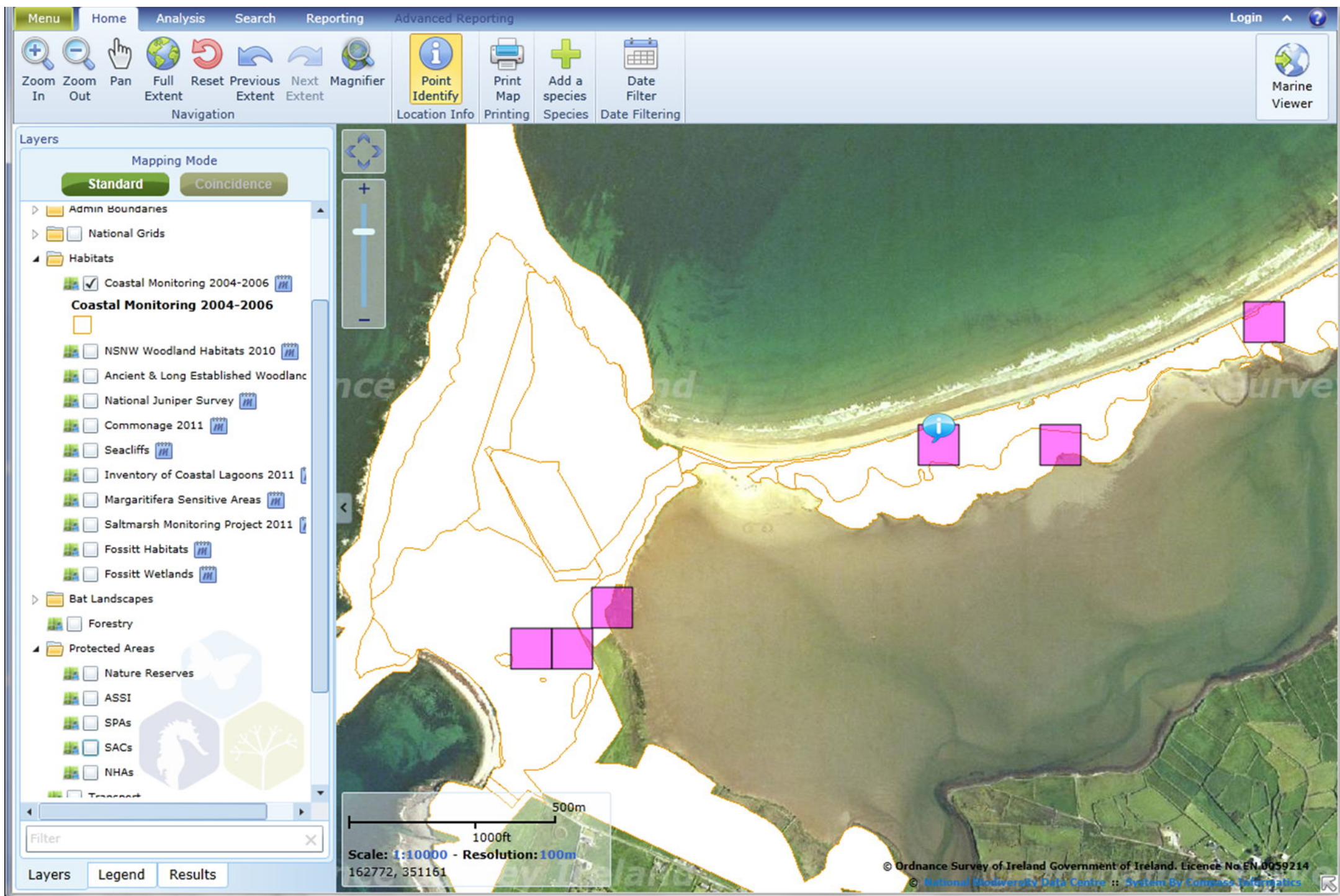
Encyclopedia of Life

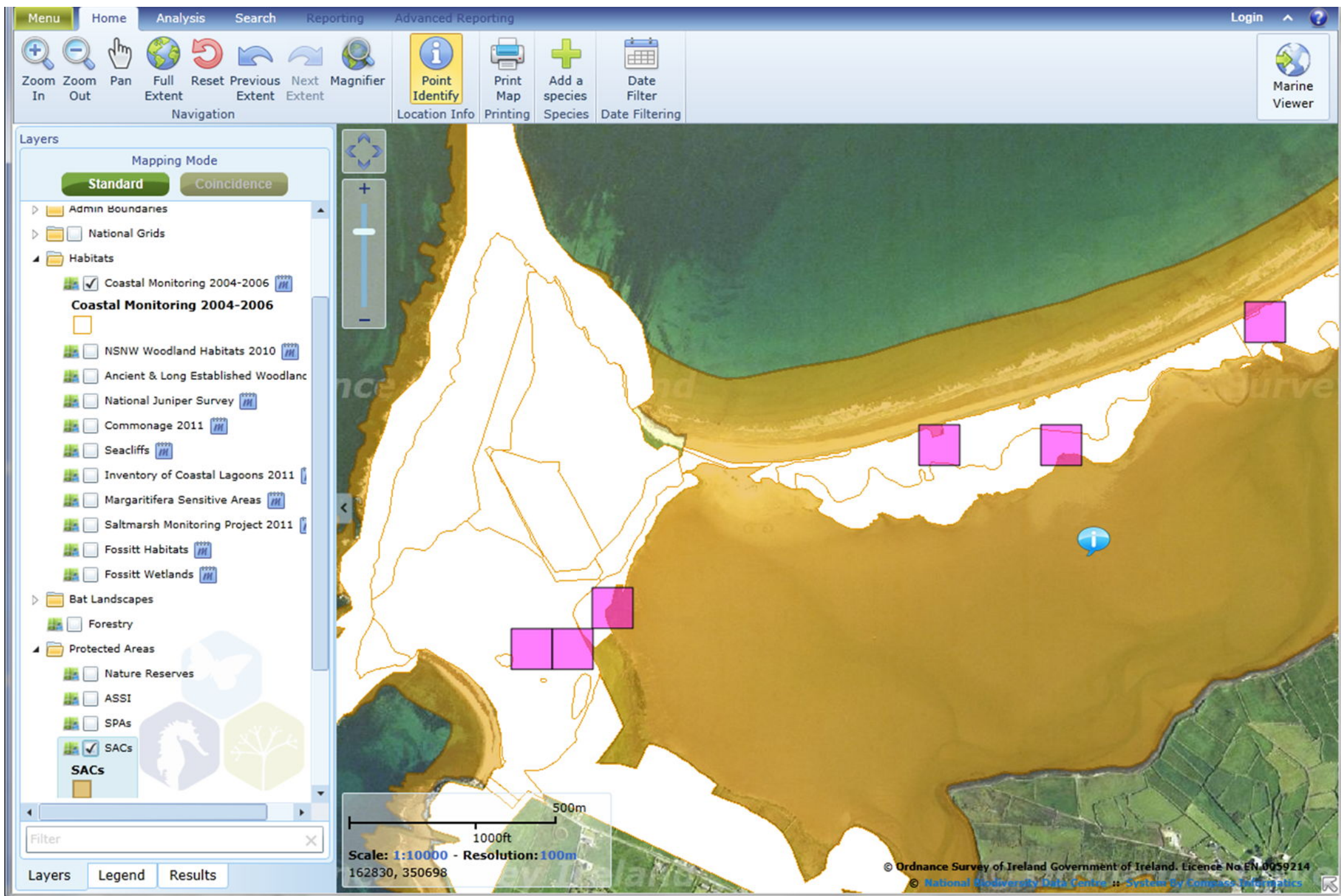


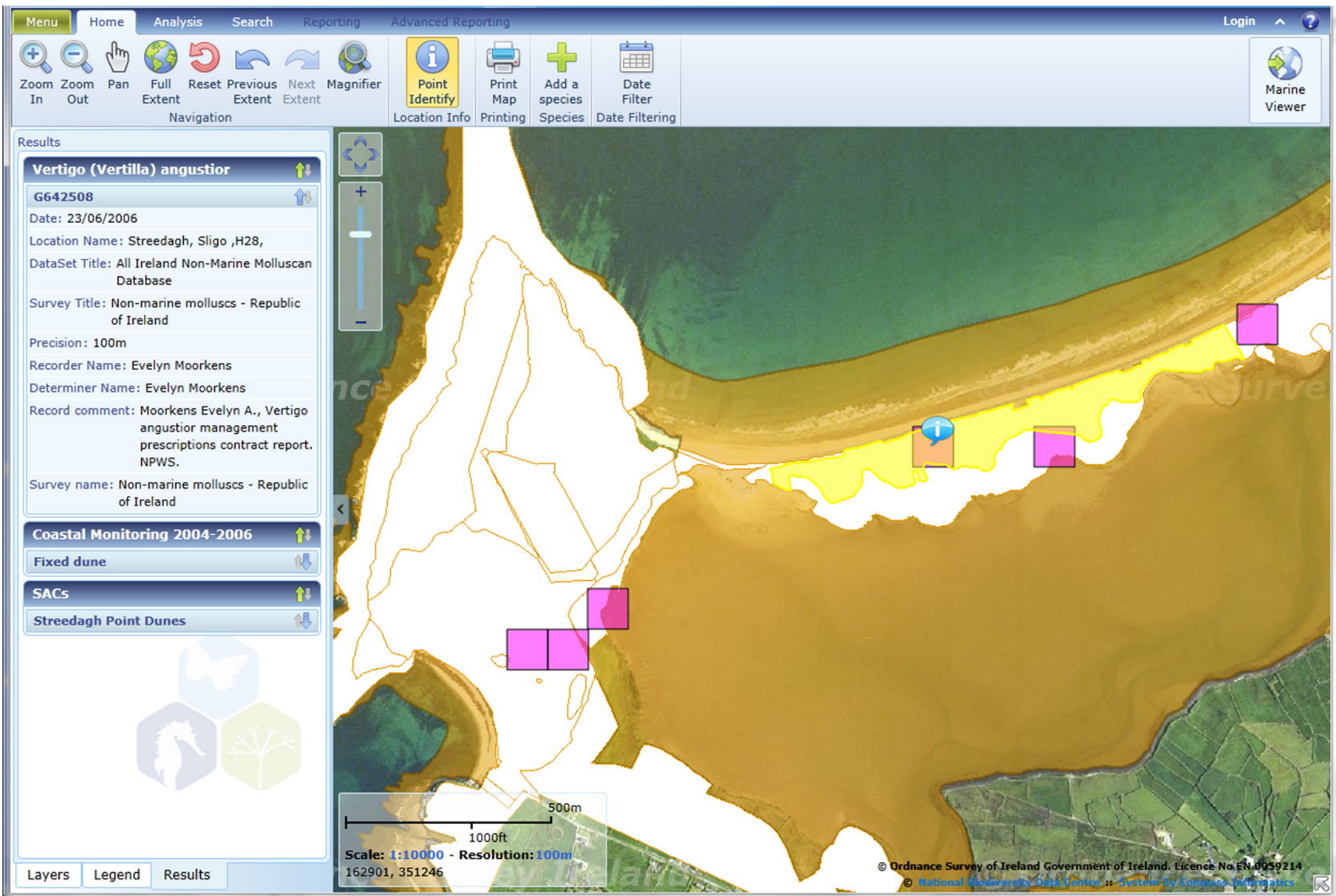






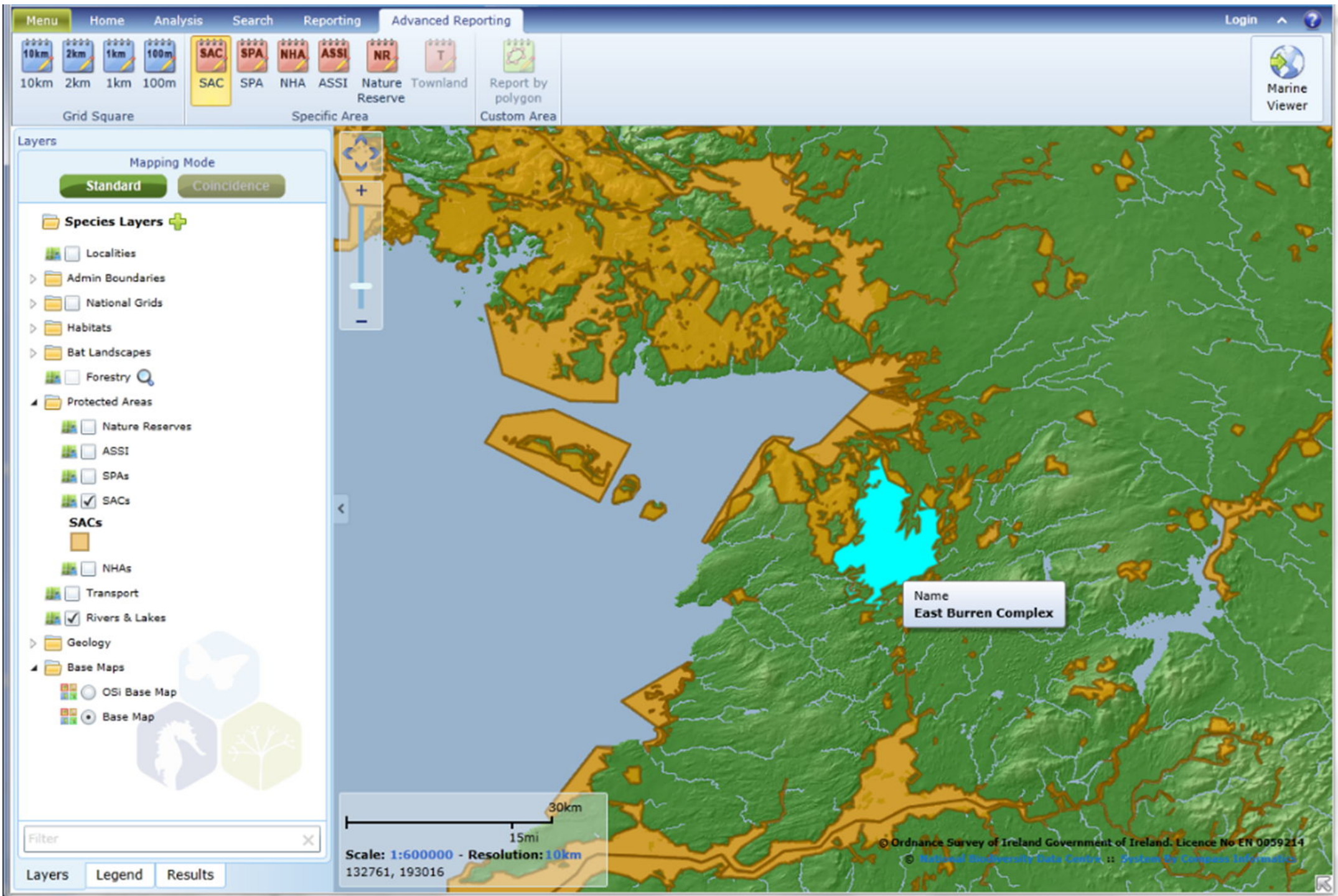






Informing Spatial Planning Processes

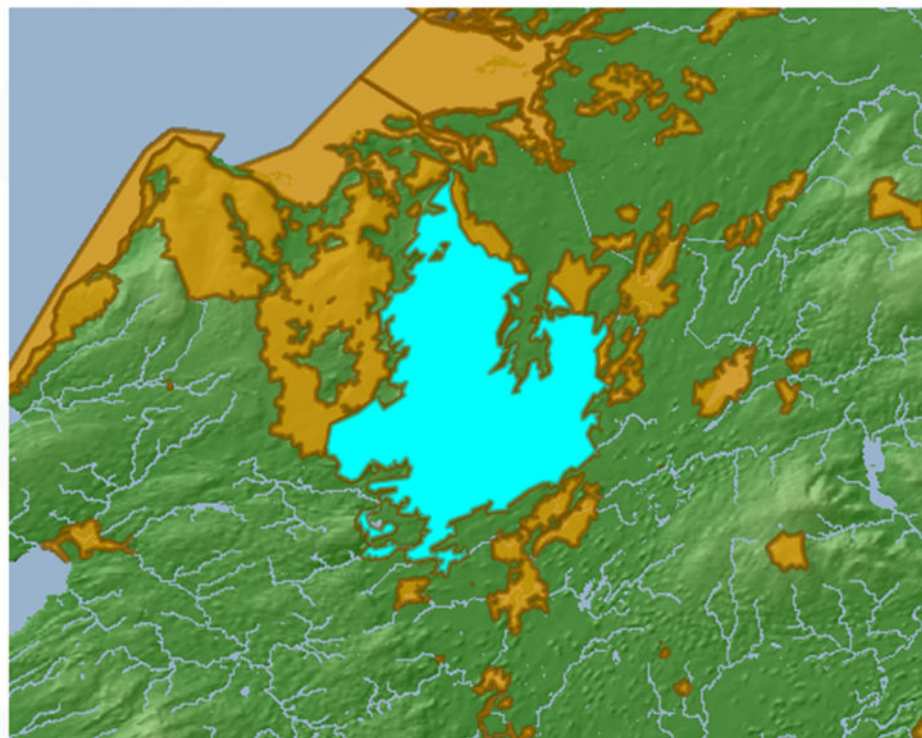




A1



Species list for SAC area 'East Burren Complex'



General

Species Result

Terms & Conditions



READY



100%

General **Species Result** Terms & Conditions

 Measure Area
 Measure Distance
 Measurement Tools

Units
 Metres (m) ▾
 Sq. Metres (m²) ▾

 Add Shapefile
 Add Data

Add Shapefile

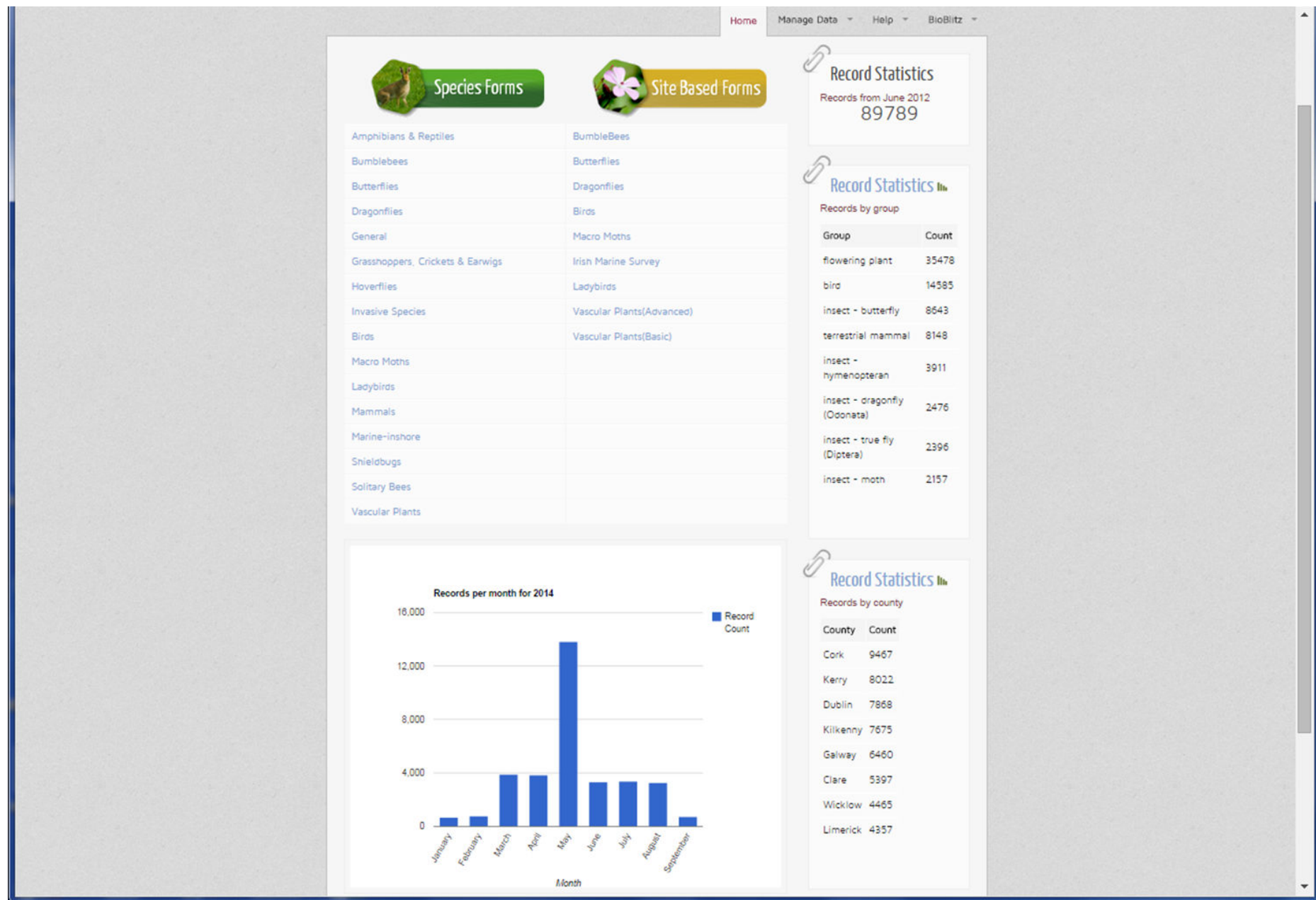
Use this tool to add one of your own data sets to the mapping system. Note the data set must be in ESRI Shapefile format. Please select the files with the extensions: .dbf and .shp to successfully add your data to the mapping system.

100km
 80mi
 2500000 - Resolution: 10km
 7076



c symposium 2....pdf ▾
 Public symposium 2....pdf
 Failed - Network error

Online Data Management Service for Data Providers



Dashboard - Wild Ireland x Biodiversity Maps - Home x National Biodiversity Data x Data Analysis >> Intensity x New Tab

← → ↻ records.biodiversityireland.ie/submit_records.php?fk=MammalsStandard&caching=cache 🔍 ☆ ☰

Mammals

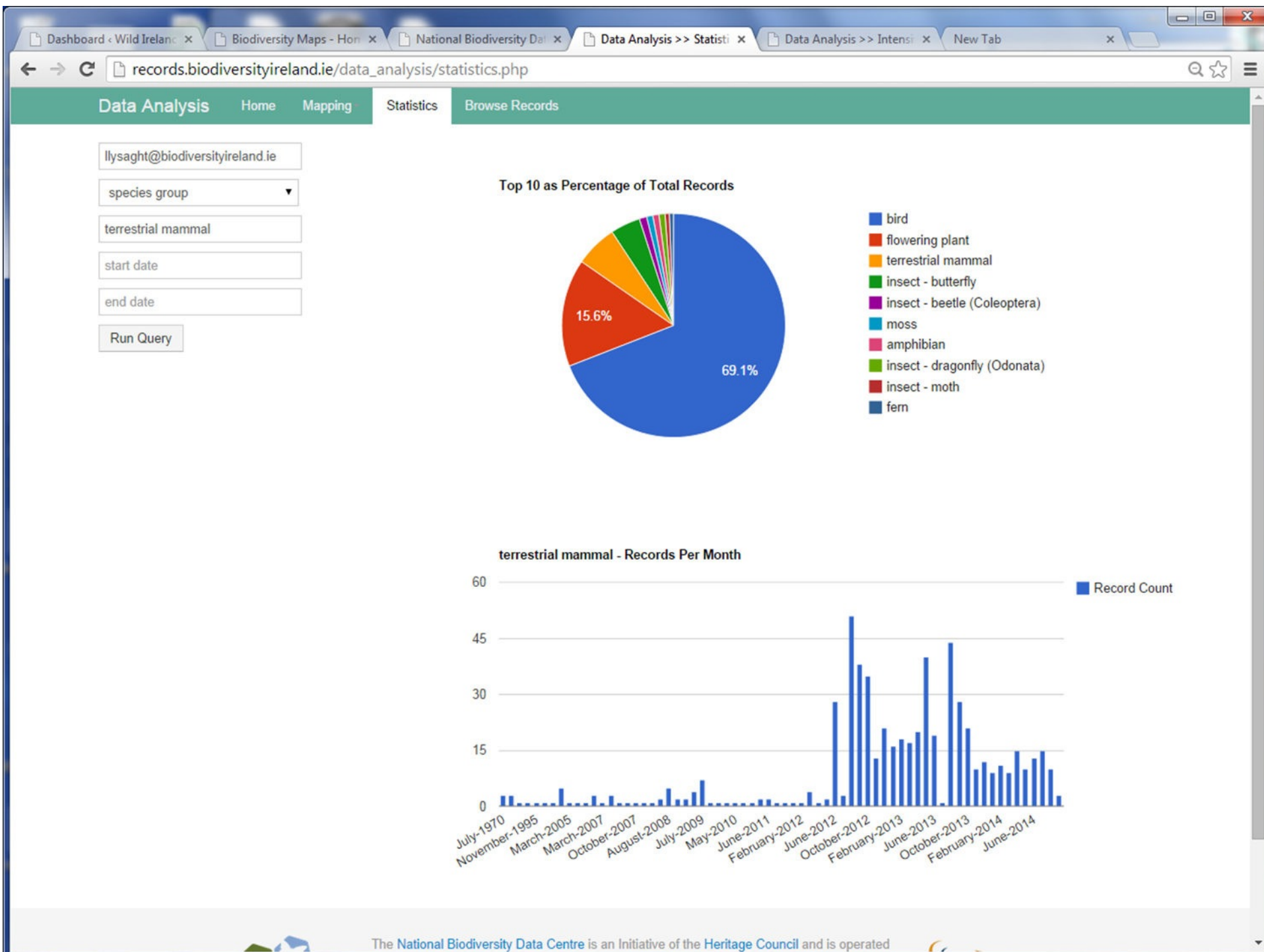
Fields in bold are mandatory.

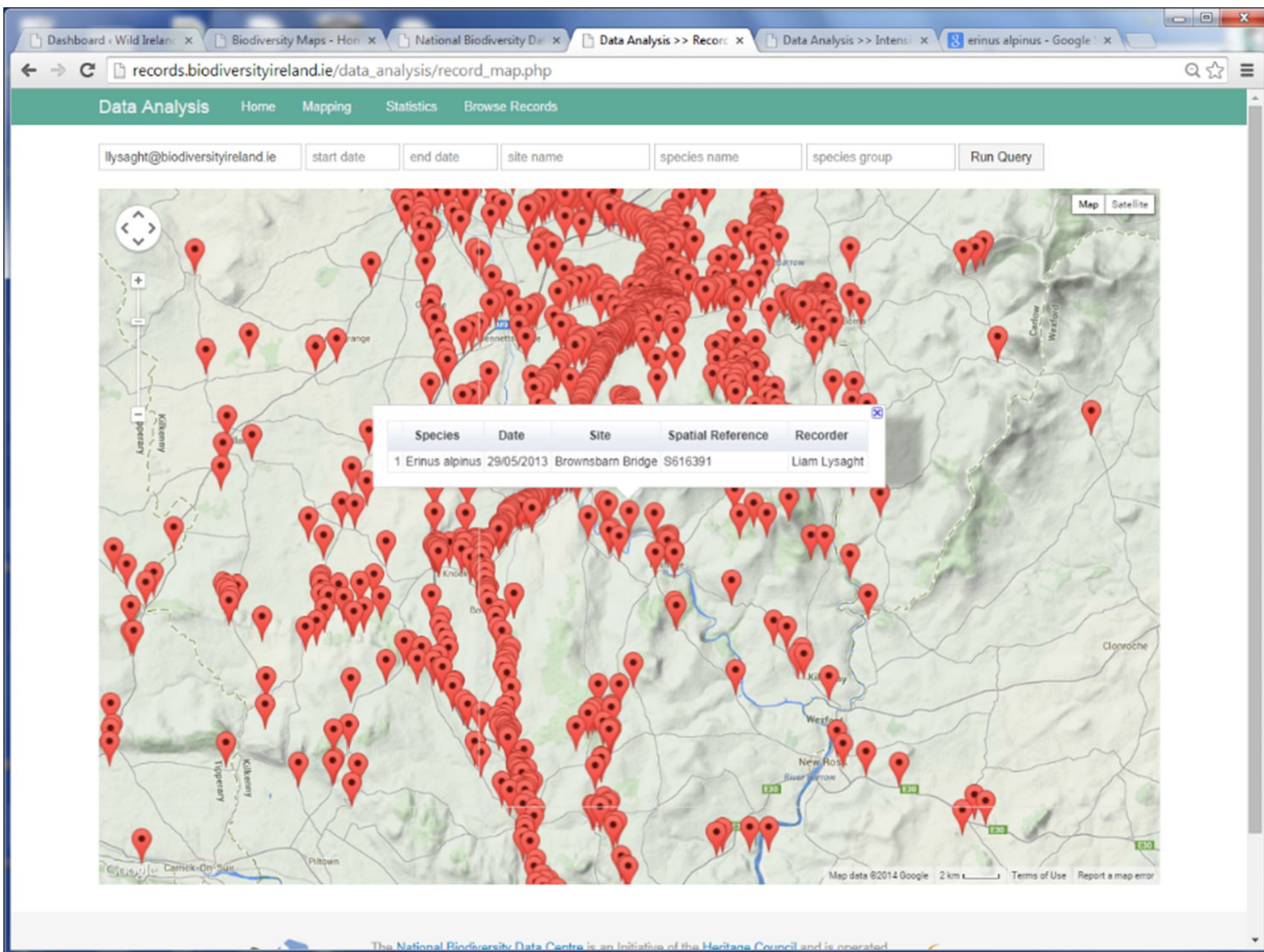
Location name	
Site grid reference	Click to get grid reference
County	
Vice County	-- Select county first --
Name of observer	
Email	
Record date	
Habitat type	
Comment	
Record image(<500kb)	Choose file No file chosen
Observation type	
No. seen	

Species Selection

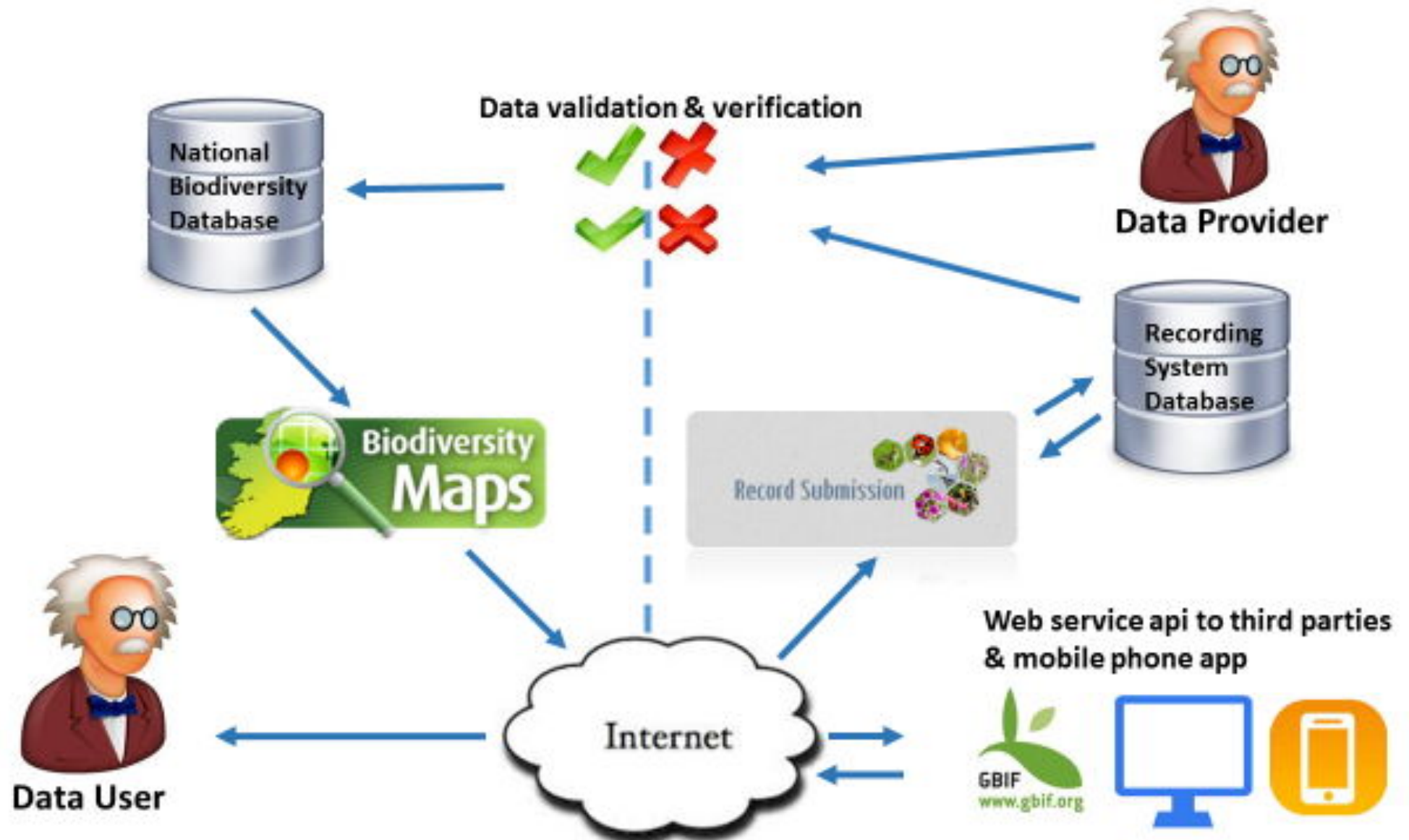
Species

Save Record



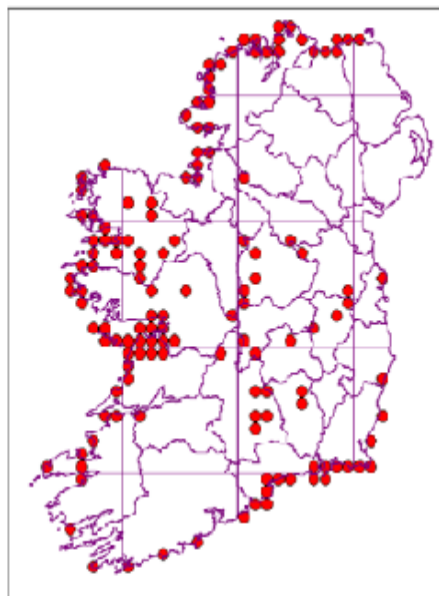
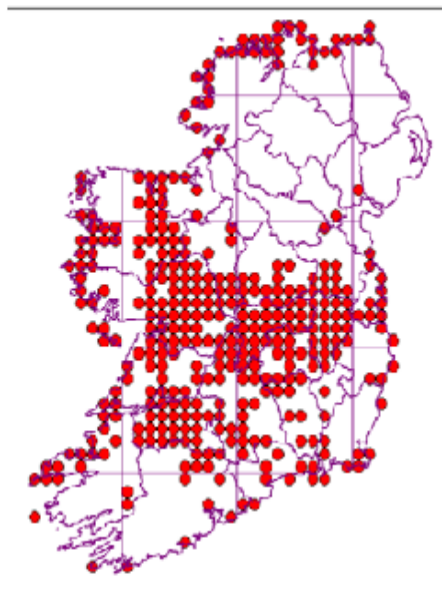


Simplified schematic model



Contributing to identification of Conservation Priorities

Red List of Irish Non-marine Molluscs 2009



Helicella itala

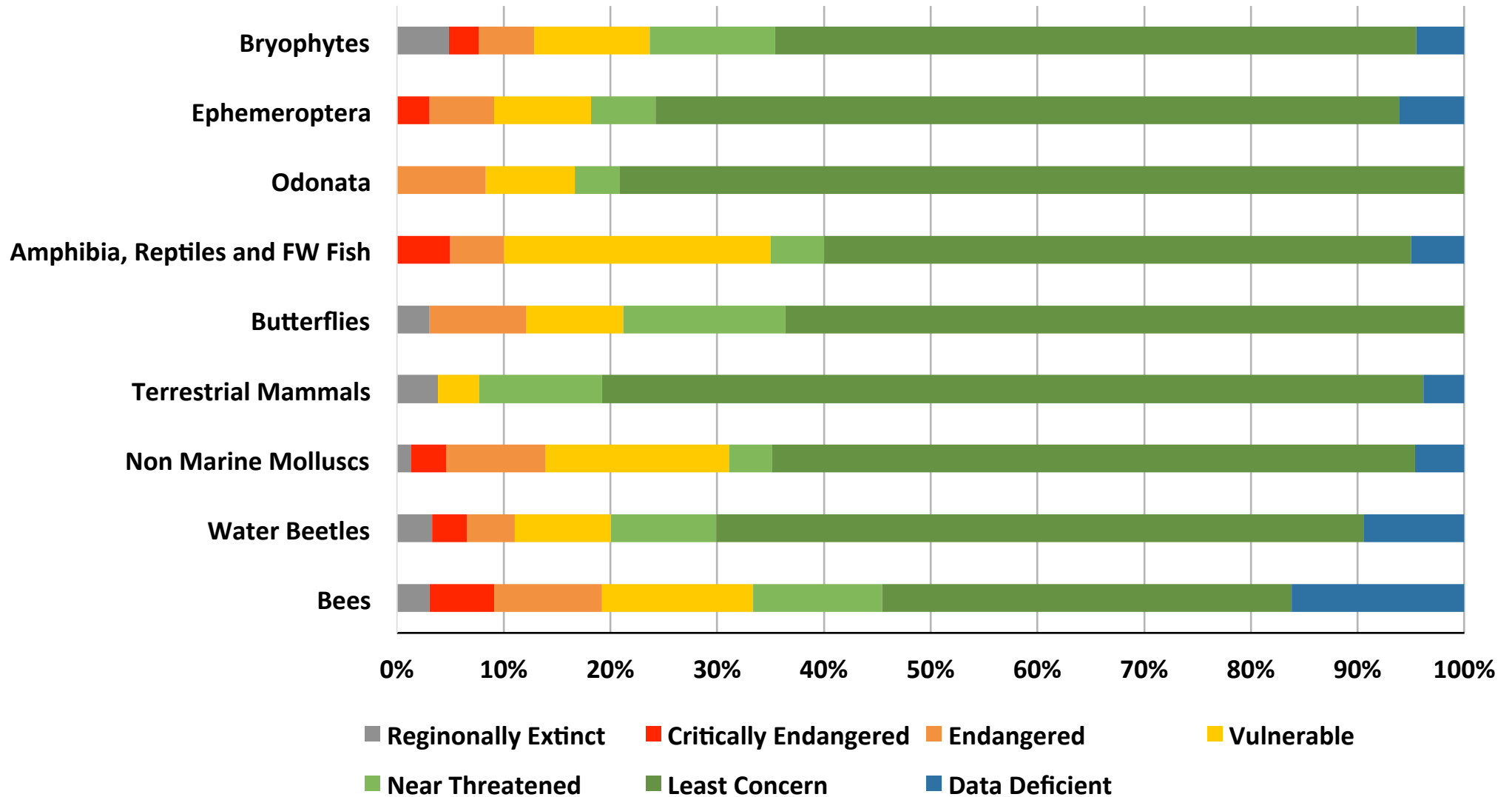
Heath Snail

IUCN Vulnerable

A2c

This species has declined by over 60% in distribution since 1980, primarily within the central limestone plain of Ireland. The species was not assessed as endangered since the coastal populations appear stable. Habitat loss and changing agricultural practice in grasslands are the major contributing factors in its decline.

Ireland's Red Lists Programme



	Threat status	Total number of sites	Percentage of sites within protected areas
<i>alismatis</i>	CR	10	30%
<i>utosus</i>	CR	2	50%
<i>utulentus</i>	CR	10	60%
<i>aris braccata</i>	CR	6	67%
<i>brevis</i>	CR	4	75%
<i>luridus</i>	CR	9	77%
<i>s decoratus</i>	CR	2	100%
<i>us exsculptus</i>	EN	13	38%
<i>phon deflexicollis</i>	EN	18	39%
<i>a rufipes</i>	EN	19	41%
<i>rus glabriusculus</i>	EN	12	50%
<i>is nitidus</i>	EN	18	50%
<i>rus granularis</i>	EN	22	55%
<i>rus arvernicus</i>	EN	7	57%
<i>apicalis</i>	EN	5	60%
<i>conspersus</i>	EN	21	76%
<i>rus longicornis</i>	EN	9	77%
<i>signaticollis</i>	EN	10	100%
<i>ubaeneus</i>	VU	2	0%
<i>a nigrita</i>	VU	9	22%
<i>us brevis</i>	VU	8	25%
<i>halconatus</i>	VU	7	29%
<i>us bicolon</i>	VU	23	35%
<i>s versicolor</i>	VU	5	40%
<i>congner</i>	VU	15	40%
<i>aquatica</i>	VU	15	53%
<i>ilus hyalinus</i>	VU	22	59%
<i>kongsbergensis</i>	VU	5	60%
<i>s novemlineatus</i>	VU	43	60%
<i>variegatus</i>	VU	22	64%
<i>rus nanus</i>	VU	6	67%
<i>punctipennis</i>	VU	12	67%
<i>rus morio</i>	VU	22	68%
<i>cinerea</i>	VU	5	80%
<i>a testacea</i>	VU	5	80%
<i>rus strigifrons</i>	VU	5	80%
<i>rus fulgidicollis</i>	VU	17	94%
<i>trit</i>	VU	6	100%
<i>s halophilus</i>	VU	8	100%

