



generated January 2025

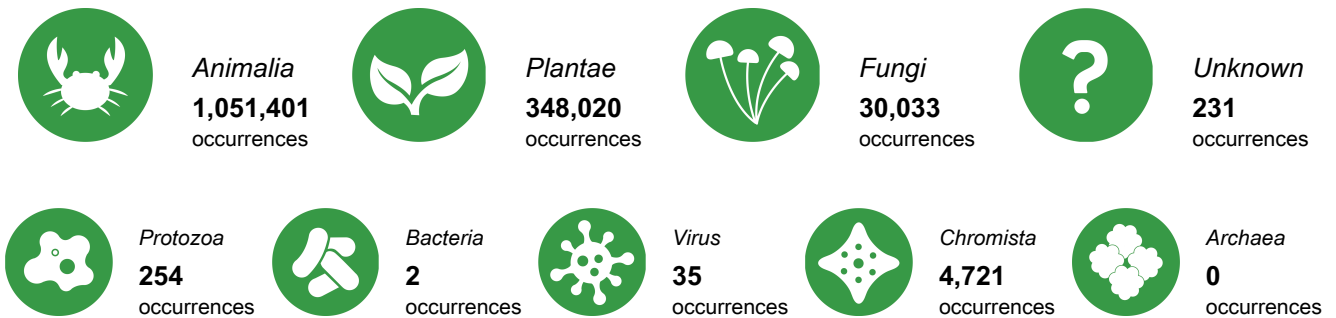
Isle of Man

This report provides a series of summary charts, statistics and other details about the mobilization and use of open-access species data through the GBIF network, relating to users and participating institutions in Isle of Man. These metrics show status at the time of report generation, unless otherwise noted. Taken together, the elements of this report can help guide and measure progress toward the information needs for biodiversity research, as well as for national commitments on biodiversity and sustainable development.

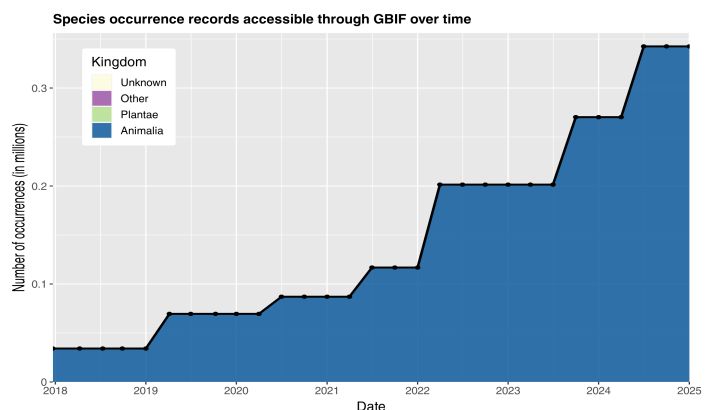
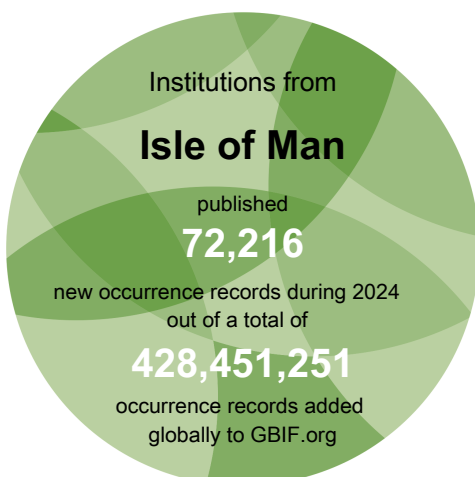
► Access and usage



► Data availability in Isle of Man



► Data mobilization

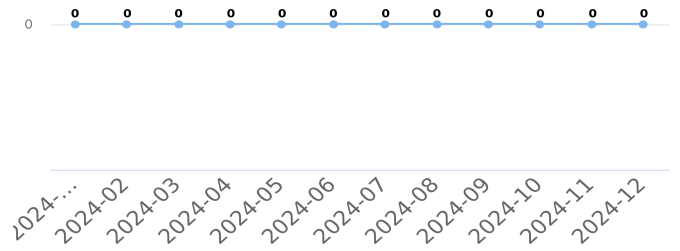
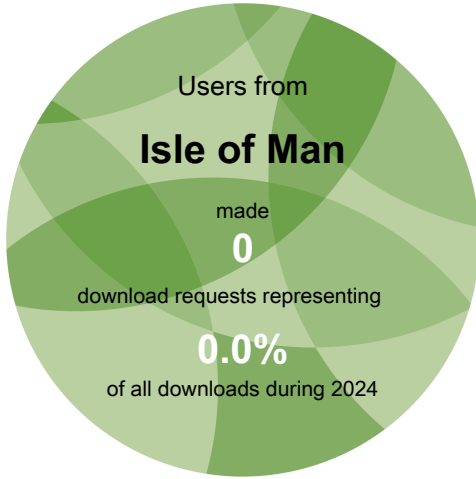


Number of records published by institutions in Isle of Man, categorized by kingdom



Access and usage

Data downloads on GBIF.org from users in Isle of Man



Monthly downloads requested by users in Isle of Man



Data availability

Total data available for selected taxonomic groups in Isle of Man



Mammals
13,519
occurrences



Birds
799,077
occurrences



Bony fish
7,704
occurrences



Amphibians
605
occurrences



Insects
149,437
occurrences



Reptiles
2,027
occurrences



Molluscs
15,528
occurrences



Arachnids
1,155
occurrences



Flowering plants
313,295
occurrences



Ferns
19,362
occurrences



Gymnosperms
1,066
occurrences



Mosses
6,747
occurrences



Sac fungi
17,156
occurrences



Basidiomycota
12,859
occurrences

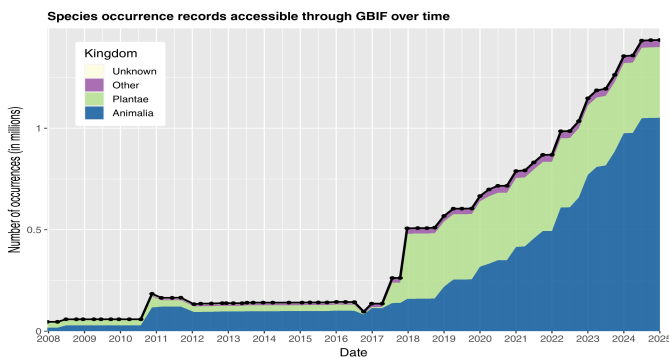
Mammals = Class *Mammalia*
Birds = Class *Aves*
Bony fish = Superclass
Osteichthyes p.p.
Amphibians = Class *Amphibia*

Insects = Class *Insecta*
Reptiles = Class *Testudines*,
Sphenodontia, *Squamata* &
Crocodylia
Molluscs = Phylum *Mollusca*

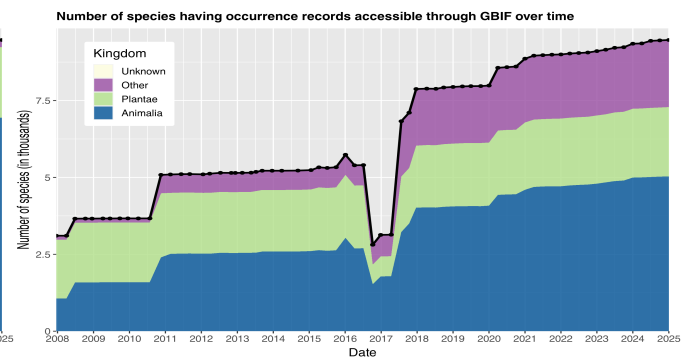
Arachnids = Class *Arachnida*
Flowering plants = Phylum
Magnoliophyta
Gymnosperms = Superclass
Gymnospermae

Ferns = Phylum *Pteridophyta*
Mosses = Phylum *Bryophyta*
Sac fungi = Phylum *Ascomycota*
Basidiomycota = Phylum
Basidiomycota

Change over time in records about biodiversity in Isle of Man



Occurrence records available about species occurring in Isle of Man



Species for which at least one occurrence record is available in Isle of Man

WHY MIGHT THE AMOUNT OF MOBILIZED DATA DECREASE?

Datasets are sometimes removed by publishers, but more often decreases in the number of records are due to the removal of duplicate records and datasets.

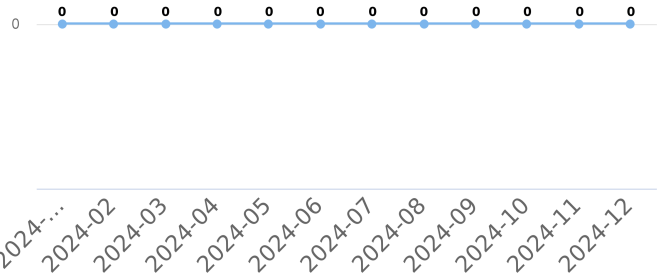
SPECIES COUNTS represent the number of binomial scientific names for which GBIF has received data records, organized as far as possible using synonyms recorded in key databases like the Catalogue of Life



Newest publishers from Isle of Man

No data available

Occurrence records downloaded from GBIF.org, published by institutions in Isle of Man



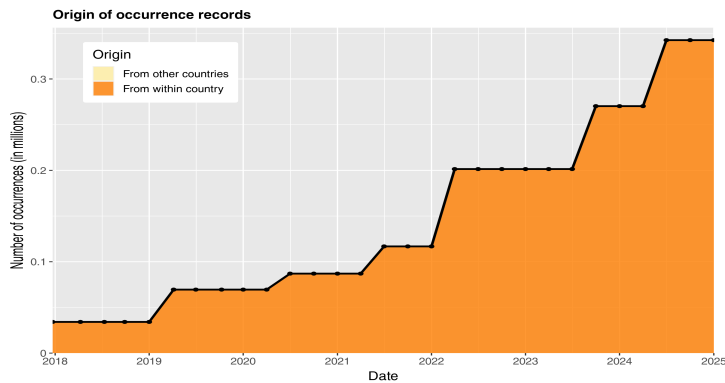
See all publishers from this country or area
gbif.org/publisher/search?country=IM

Number of occurrence records downloaded via GBIF.org published by institutions in Isle of Man

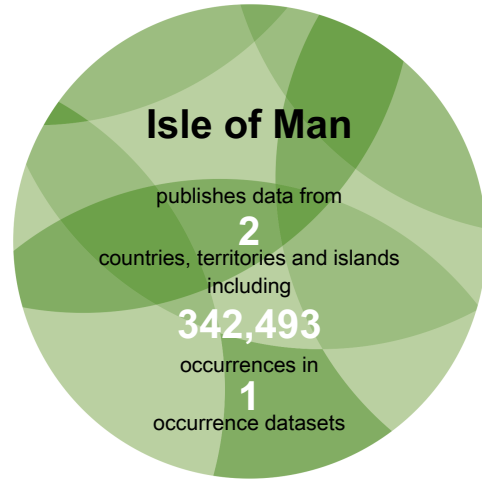


Data mobilization

Data sharing with country or area of origin by national institutions in Isle of Man



Data sharing with country or area of origin



The chart above shows the number of records shared over time by publishers within Isle of Man, with separate colours for records about species occurring within undefined and those occurring elsewhere.

Top data contributors about biodiversity in Isle of Man

Rank	Country or area	No. of occurrences
1	United Kingdom	1,075,184
2	Isle of Man	342,488
3	United States of America	8,145
4	Belgium	6,032
5	France	944
6	Netherlands	777
7	Canada	250
8	Sweden	213
9	Colombia	107
10	South Africa	80

Table 1. Ranking of countries or areas contributing data about Isle of Man

Top datasets contributing data about Isle of Man

- Calf of Man (Isle of Man) Bird Observatory Daily Logs, 1959-2004. 438,338 occurrences in Isle of Man. (Last updated 21 Nov 2024)
- EOD – eBird Observation Dataset. 342,494 occurrences in Isle of Man. (Last updated 27 Sep 2024)
- Isle of Man historical wildlife records 1995 to 1999. 130,114 occurrences in Isle of Man. (Last updated 21 Nov 2024)
- Isle of Man wildlife records from 01/01/2000 to 13/02/2017. 119,364 occurrences in Isle of Man. (Last updated 21 Nov 2024)
- Isle of Man historical wildlife records 1990 to 1994. 106,511 occurrences in Isle of Man. (Last updated 21 Nov 2024)

See all contributing countries and areas or datasets: gbif.org/country/IM/about