

generated January 2026

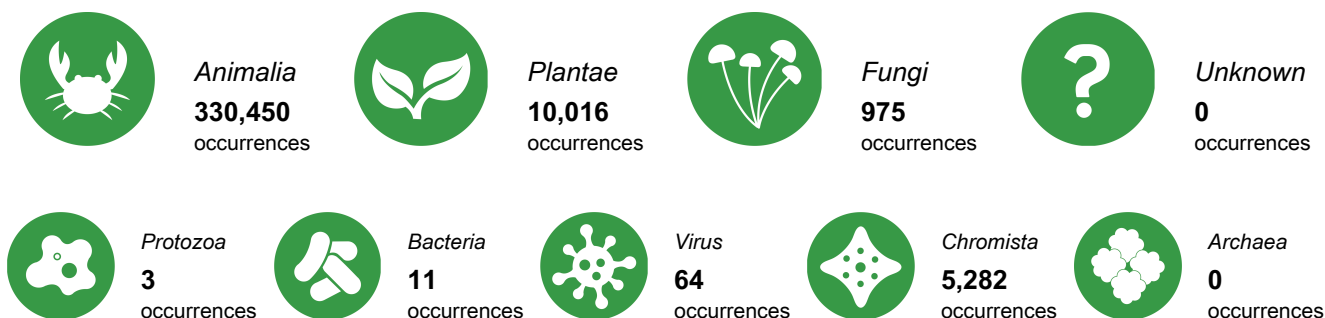
Guernsey

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 Guernsey. 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.

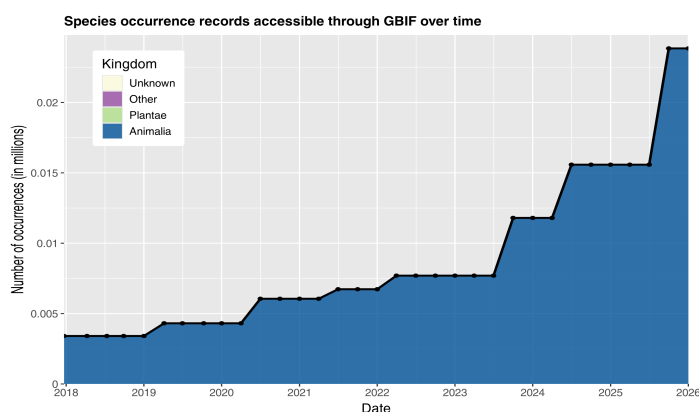
► Access and usage



► Data availability in Guernsey



► Data mobilization

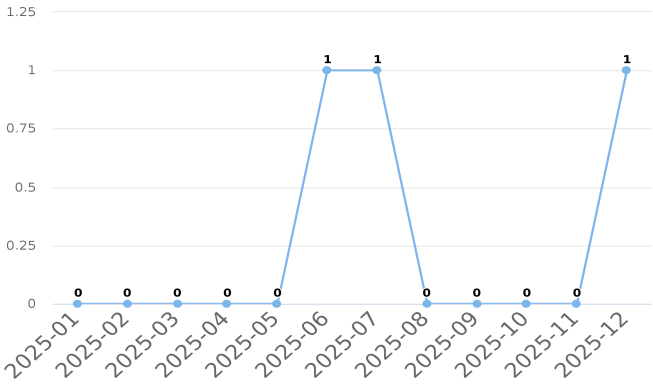
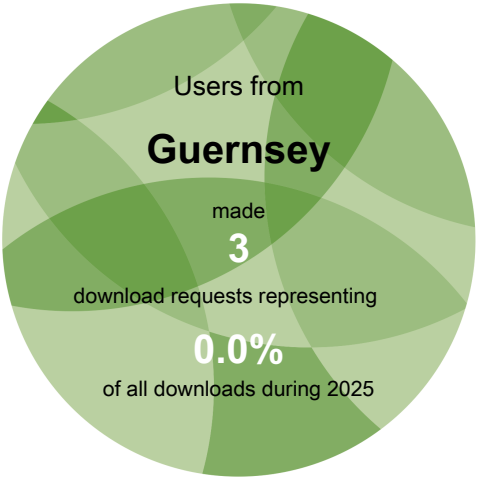


Number of records published by institutions in
Guernsey, categorized by kingdom



Access and usage

Data downloads on GBIF.org from users in Guernsey



Monthly downloads requested by users in Guernsey



Data availability

Total data available for selected taxonomic groups in Guernsey



Mammals
1,579
occurrences



Birds
32,152
occurrences



Bony fish
18,360
occurrences



Amphibians
32
occurrences



Insects
239,730
occurrences



Reptiles
86
occurrences



Molluscs
12,770
occurrences



Arachnids
155
occurrences



Flowering plants
7,145
occurrences



Ferns
376
occurrences



Gymnosperms
5
occurrences



Mosses
19
occurrences



Sac fungi
844
occurrences



Basidiomycota
121
occurrences

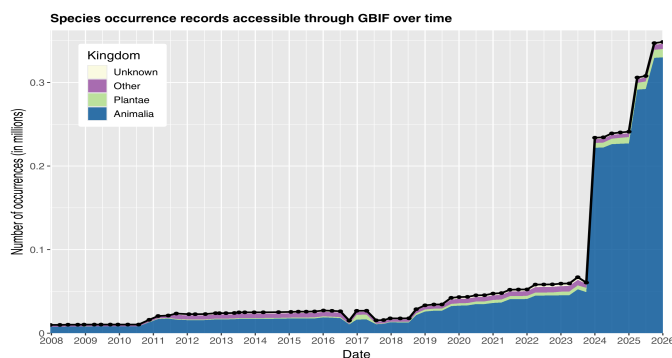
Mammals = Class *Mammalia*
Birds = Class *Aves*
Bony fish = Superclass
Osteichthyes p.p.
Amphibians = Class *Amphibia*

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

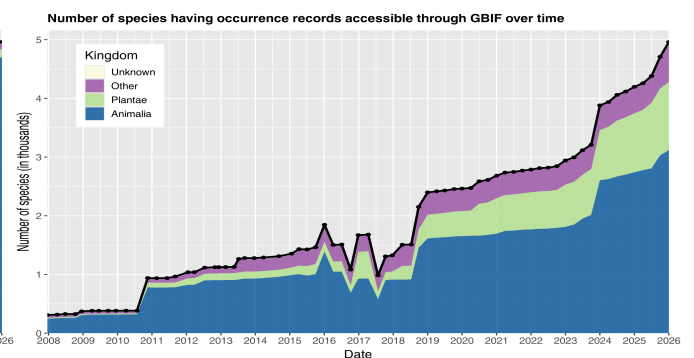
Arachnids = Class *Arachnida*
Flowering plants = Phylum
Magnoliophyta
Gymnosperms = Superclass
Gymnospermae

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

Change over time in records about biodiversity in Guernsey



Occurrence records available about species occurring in Guernsey



Species for which at least one occurrence record is available in Guernsey

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.

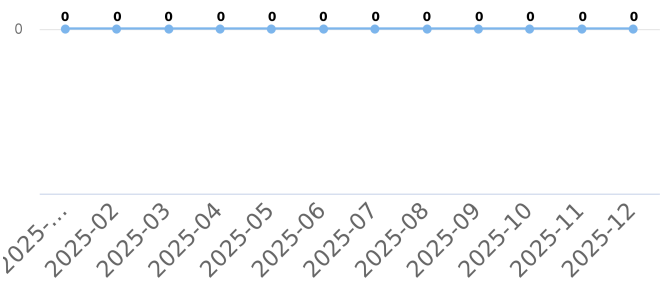
SPECIES COUNTS represent the number of binomial scientific names for which GBIF has received data records, organized as far as possible using synonyms recorded in key databases like the Catalogue of Life



Newest publishers from Guernsey

No data available

Occurrence records downloaded from GBIF.org, published by institutions in Guernsey



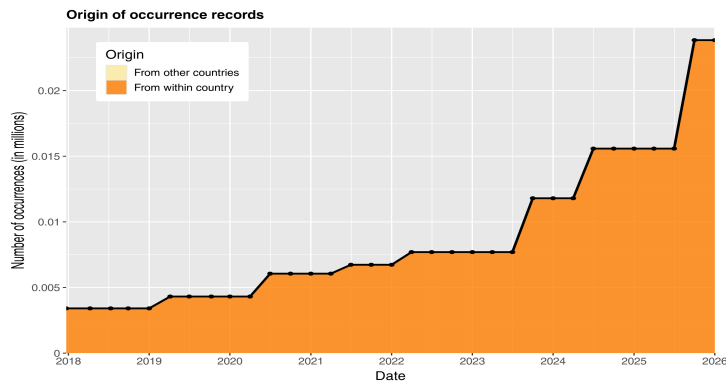
See all publishers from this country or area
gbif.org/publisher/search?country=GG

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

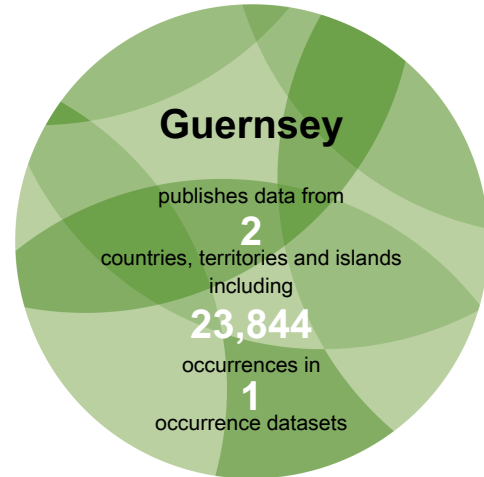


Data mobilization

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



Data sharing with country or area of origin



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

Top data contributors about biodiversity in Guernsey

Rank	Country or area	No. of occurrences
1	United Kingdom	281,520
2	Denmark	24,603
3	Guernsey	23,787
4	United States of America	7,001
5	Belgium	6,833
6	Netherlands	2,027
7	France	1,398
8	Germany	378
9	Australia	209
10	Sweden	187

Table 1. Ranking of countries or areas contributing data about Guernsey

Top datasets contributing data about Guernsey

- Macro-moth distribution records for the UK from Butterfly Conservation, up to 2019. *172,531 occurrences in Guernsey.* (Last updated 26 Oct 2025)
- Butterfly distribution records for the UK from Butterfly Conservation, up to 2019. *64,179 occurrences in Guernsey.* (Last updated 27 Oct 2025)
- ICES DATRAS Surveys. *24,602 occurrences in Guernsey.* (Last updated 14 Nov 2025)
- EOD – eBird Observation Dataset. *23,787 occurrences in Guernsey.* (Last updated 29 Oct 2025)
- The CPR Survey. *12,379 occurrences in Guernsey.* (Last updated 23 Feb 2022)

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