

generated January 2025

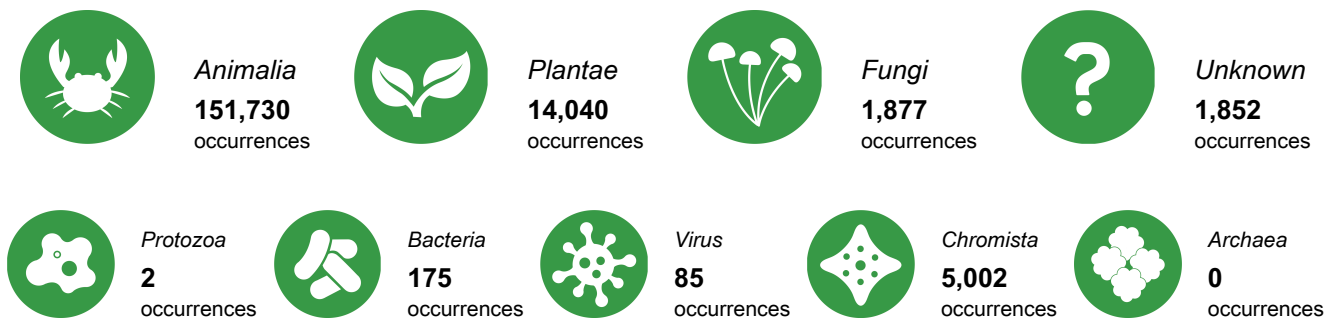
Jersey

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 Jersey. 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.

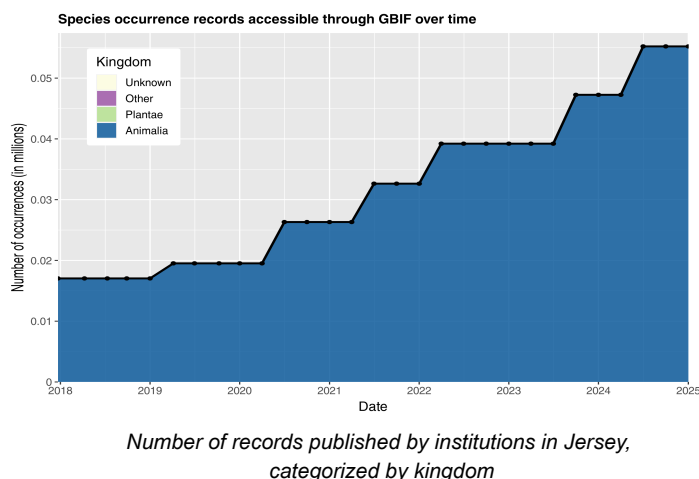
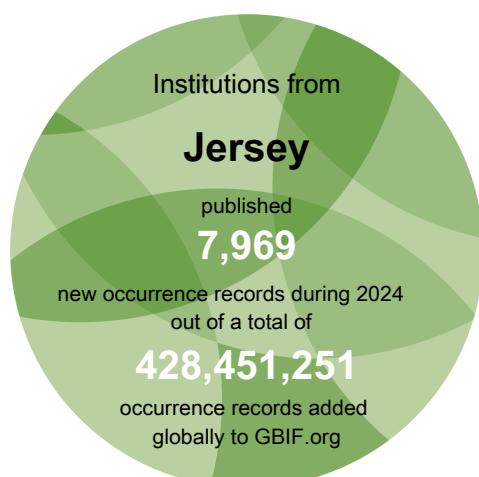
► Access and usage



► Data availability in Jersey



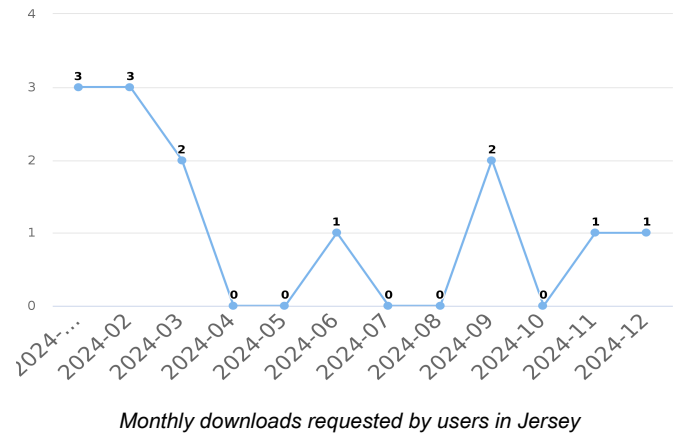
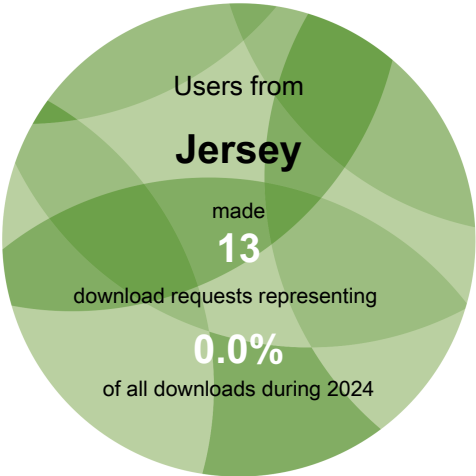
► Data mobilization





Access and usage

Data downloads on GBIF.org from users in Jersey





Data availability

Total data available for selected taxonomic groups in Jersey



Mammals
852
occurrences



Birds
58,403
occurrences



Bony fish
6,422
occurrences



Amphibians
317
occurrences



Insects
31,911
occurrences



Reptiles
605
occurrences



Molluscs
9,408
occurrences



Arachnids
99
occurrences



Flowering plants
6,800
occurrences



Ferns
171
occurrences



Gymnosperms
13
occurrences



Mosses
24
occurrences



Sac fungi
646
occurrences



Basidiomycota
1,094
occurrences

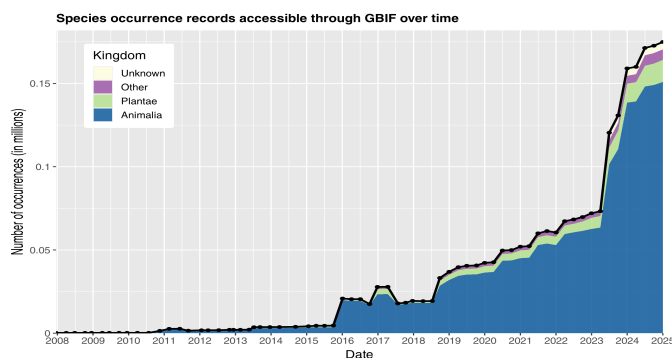
Mammals = Class *Mammalia*
Birds = Class *Aves*
Bony fish = Superclass
Osteichthyes p.p.
Amphibians = Class *Amphibia*

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

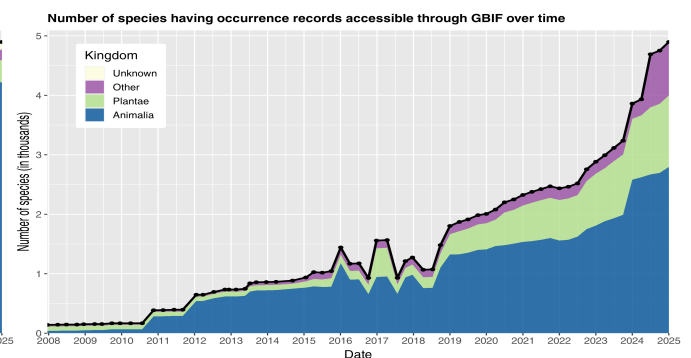
Arachnids = Class *Arachnida*
Flowering plants = Phylum
Magnoliophyta
Gymnosperms = Superclass
Gymnospermae

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

Change over time in records about biodiversity in Jersey



Occurrence records available about species occurring in Jersey



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

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.

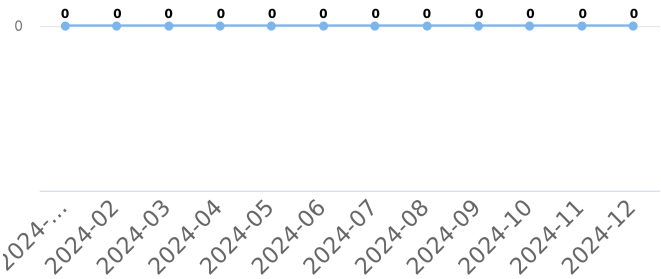
SPECIES COUNTS represent the number of binomial scientific names for which GBIF has received data records, organized as far as possible using synonyms recorded in key databases like the Catalogue of Life



Newest publishers from Jersey

No data available

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



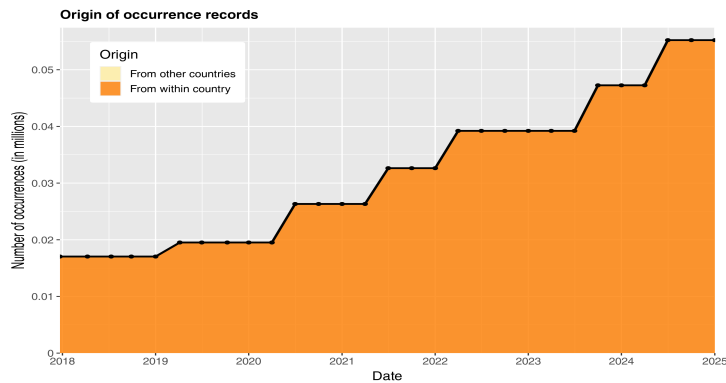
See all publishers from this country or area
gbif.org/publisher/search?country=JE

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

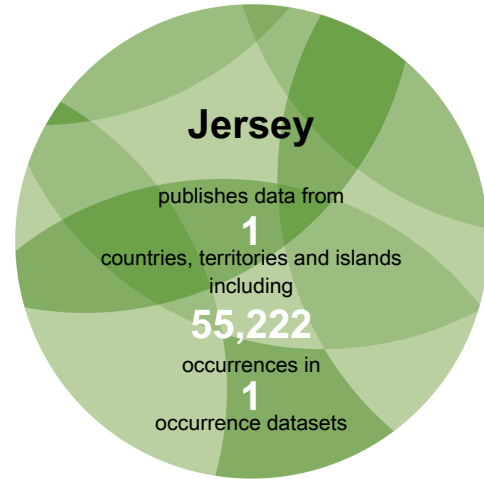


Data mobilization

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



Data sharing with country or area of origin



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

Top data contributors about biodiversity in Jersey

Rank	Country or area	No. of occurrences
1	United Kingdom	107,305
2	Jersey	55,222
3	United States of America	6,785
4	Netherlands	1,839
5	France	1,703
6	Belgium	918
7	Australia	385
8	Finland	88
9	Estonia	76
10	Germany	69

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

Top datasets contributing data about Jersey

EOD – eBird Observation Dataset. *55,222 occurrences in Jersey.* (Last updated 27 Sep 2024)

2012 University of Plymouth Jersey towed underwater video Epifauna survey. *45,421 occurrences in Jersey.* (Last updated 29 Jun 2023)

Macro-moth distribution records for the UK from Butterfly Conservation, up to 2019. *26,704 occurrences in Jersey.* (Last updated 21 Nov 2024)

Seasearch Marine Surveys in the Channel Islands. *18,818 occurrences in Jersey.* (Last updated 21 Nov 2024)

iNaturalist Research-grade Observations. *7,381 occurrences in Jersey.* (Last updated 30 Dec 2024)

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