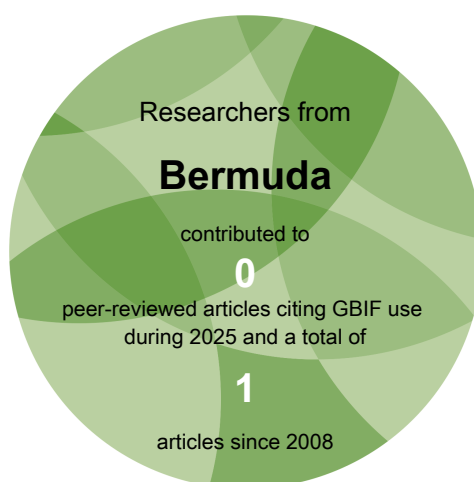


generated January 2026

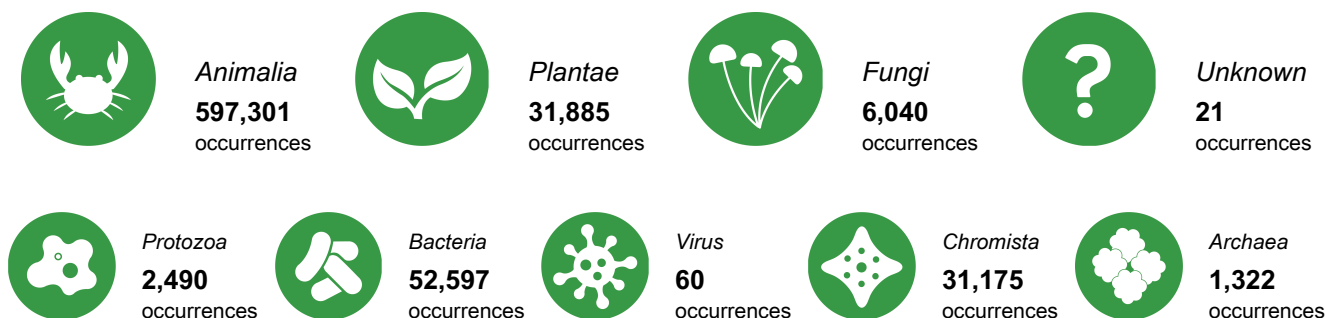
Bermuda

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 Bermuda. 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.

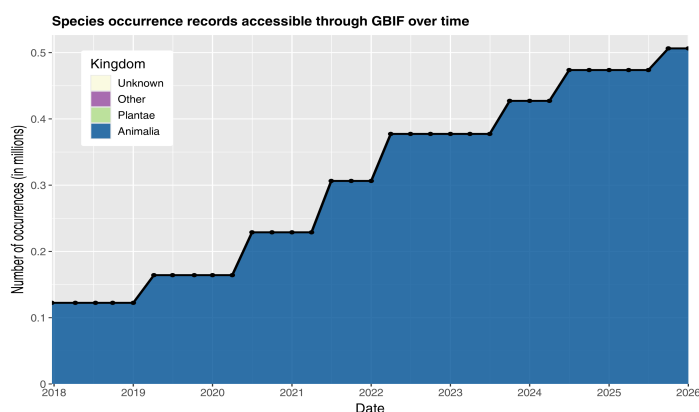
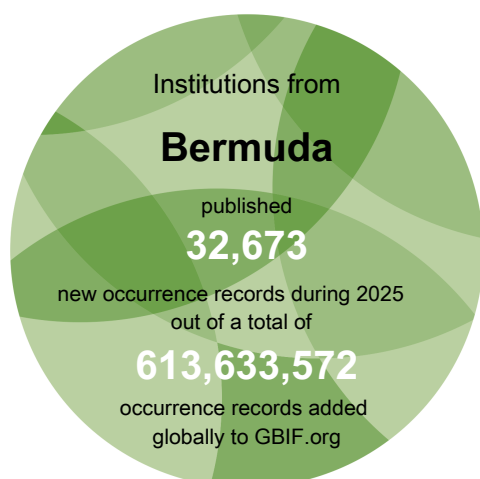
► Access and usage



► Data availability in Bermuda



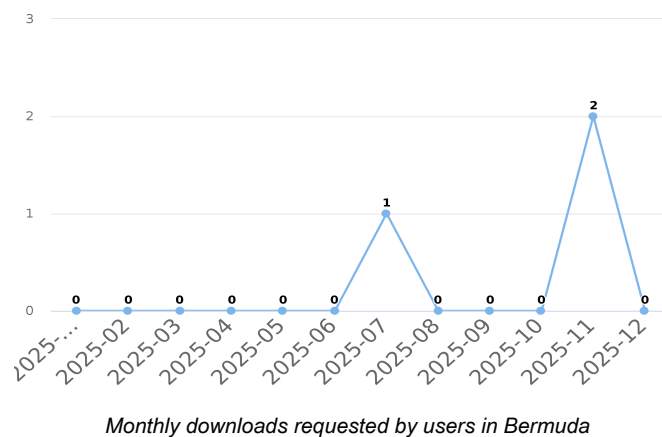
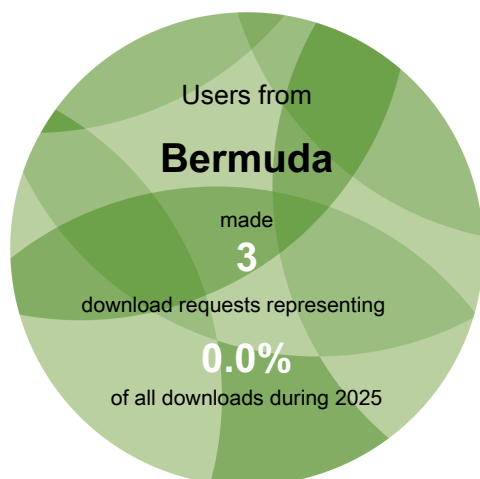
► Data mobilization



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

Access and usage

Data downloads on GBIF.org from users in Bermuda



Recent peer-reviewed articles using GBIF-mediated data by co-authors based in Bermuda

The GBIF Secretariat maintains and reports on an ongoing literature tracking programme, giving priority to substantive uses of GBIF-mediated data in peer-reviewed literature while identifying the countries or areas of the authors' institutional affiliations. The citations below represent the five most recent journal articles with at least one co-author from Bermuda.

Those interested in assisting the Secretariat in identifying additional peer-reviewed uses of GBIF-mediated data may forward relevant citations to comms@gbif.org.

Bachman, Walker, Barrios *et al.* (2020) Rapid Least Concern: towards automating Red List assessments. *Biodiversity Data Journal*.
<https://doi.org/10.3897/bdj.8.e47018>

See all research from this country or area
gbif.org/country/BM/publications/from

Data availability

Total data available for selected taxonomic groups in Bermuda



Mammals
467
occurrences



Birds
512,317
occurrences



Bony fish
37,185
occurrences



Amphibians
639
occurrences



Insects
2,604
occurrences



Reptiles
1,718
occurrences



Molluscs
17,972
occurrences



Arachnids
345
occurrences



Flowering plants
9,892
occurrences



Ferns
1,312
occurrences



Gymnosperms
249
occurrences



Mosses
481
occurrences



Sac fungi
3,496
occurrences



Basidiomycota
1,740
occurrences

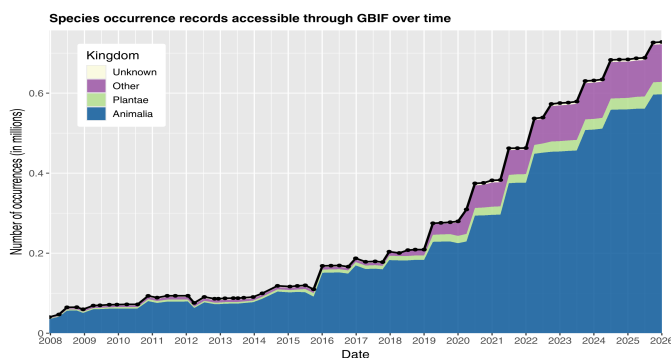
Mammals = Class *Mammalia*
Birds = Class *Aves*
Bony fish = Superclass
Osteichthyes p.p.
Amphibians = Class *Amphibia*

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

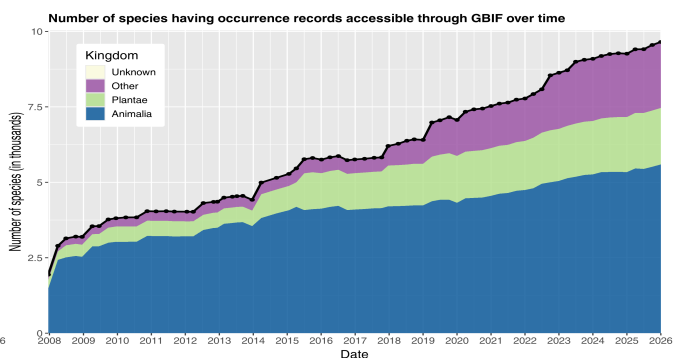
Arachnids = Class *Arachnida*
Flowering plants = Phylum
Magnoliophyta
Gymnosperms = Superclass
Gymnospermae

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

Change over time in records about biodiversity in Bermuda



Occurrence records available about species occurring in Bermuda



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

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.

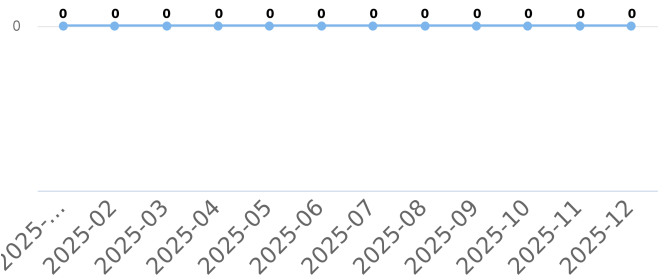
SPECIES COUNTS represent the number of binomial scientific names for which GBIF has received data records, organized as far as possible using synonyms recorded in key databases like the Catalogue of Life



Newest publishers from Bermuda

No data available

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

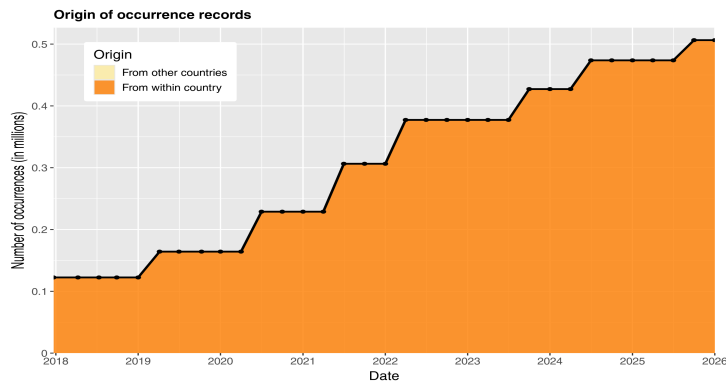


See all publishers from this country or area
gbif.org/publisher/search?country=BM

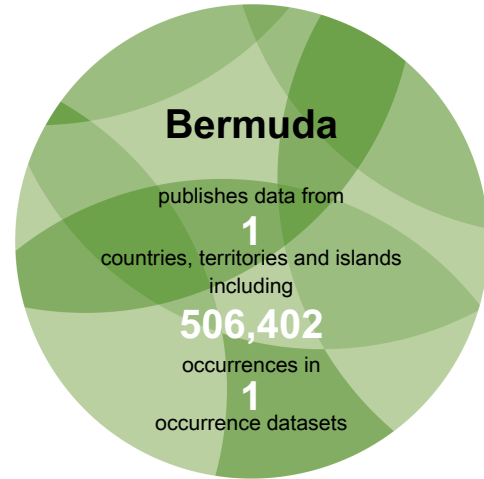
Number of occurrence records downloaded via GBIF.org published by institutions in Bermuda

Data mobilization

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



Data sharing with country or area of origin



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

Top data contributors about biodiversity in Bermuda

Rank	Country or area	No. of occurrences
1	Bermuda	506,402
2	United States of America	113,909
3	United Kingdom	91,155
4	Belgium	3,607
5	Sweden	2,622
6	Canada	2,516
7	Netherlands	1,874
8	Germany	1,514
9	International organization or unknown country	1,176
10	Australia	779

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

Top datasets contributing data about Bermuda

EOD – eBird Observation Dataset. 506,402 occurrences in Bermuda. (Last updated 29 Oct 2025)

Temporal sampling of marine metagenomes from Station ALOHA and BATS. 35,985 occurrences in Bermuda. (Last updated 23 Sep 2025)

NMNH Extant Specimen Records (USNM, US). 30,443 occurrences in Bermuda. (Last updated 2 Jan 2026)

iNaturalist Research-grade Observations. 17,995 occurrences in Bermuda. (Last updated 31 Dec 2025)

Bermuda Atlantic Time-series Study metagenomes. 12,839 occurrences in Bermuda. (Last updated 24 Sep 2025)

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