Bahamas
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 Bahamas. 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

Researchers from Bahamas contributed to 0 peer-reviewed articles citing GBIF use during 2023 and a total of 1 article since 2008.

▶ Data availability in Bahamas

<table>
<thead>
<tr>
<th>Kingdom</th>
<th>Occurrences</th>
</tr>
</thead>
<tbody>
<tr>
<td>Animalia</td>
<td>923,660</td>
</tr>
<tr>
<td>Plantae</td>
<td>57,081</td>
</tr>
<tr>
<td>Fungi</td>
<td>1,664</td>
</tr>
<tr>
<td>Unknown</td>
<td>3,356</td>
</tr>
<tr>
<td>Protozoa</td>
<td>151</td>
</tr>
<tr>
<td>Bacteria</td>
<td>1,653</td>
</tr>
<tr>
<td>Virus</td>
<td>7</td>
</tr>
<tr>
<td>Chromista</td>
<td>40,694</td>
</tr>
<tr>
<td>Archaea</td>
<td>0</td>
</tr>
</tbody>
</table>

▶ Data mobilization

Institutions from Bahamas published 79,080 new occurrence records during 2023 out of a total of 355,993,458 occurrence records added globally to GBIF.org.

Number of records published by institutions in Bahamas, categorized by kingdom.
Access and usage

Data downloads on GBIF.org from users in Bahamas

Users from Bahamas made 2 download requests representing 0.0% of all downloads during 2023.

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

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 Bahamas.

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

https://doi.org/10.1073/pnas.1516490112

See all research from this country or area gbif.org/country/BS/publications/from
Data availability

Total data available for selected taxonomic groups in Bahamas

- **Mammals**: 61,084 occurrences
- **Birds**: 665,194 occurrences
- **Bony fish**: 42,266 occurrences
- **Amphibians**: 2,461 occurrences
- **Insects**: 8,449 occurrences
- **Reptiles**: 25,304 occurrences
- **Molluscs**: 77,545 occurrences
- **Arachnids**: 598 occurrences
- **Flowering plants**: 45,378 occurrences
- **Ferns**: 1,264 occurrences
- **Gymnosperms**: 354 occurrences
- **Mosses**: 477 occurrences
- **Sac fungi**: 934 occurrences
- **Basidiomycota**: 699 occurrences

**Scientific Classification**

- Mammals = Class Mammalia
- Birds = Class Aves
- Amphibians = Class Amphibia
- Insects = Class Insecta
- Reptiles = Class Testudines, Sphenodonta, 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 Bahamas

**Species occurrence records accessible through GBIF over time**

**Number of species having occurrence records accessible through GBIF over time**

**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 Bahamas

No data available

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

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

Number of occurrence records downloaded via GBIF.org published by institutions in Bahamas
Data mobilization

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

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

Top data contributors about biodiversity in Bahamas

<table>
<thead>
<tr>
<th>Rank</th>
<th>Country or area</th>
<th>No. of occurrences</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Bahamas</td>
<td>608,837</td>
</tr>
<tr>
<td>2</td>
<td>United States of America</td>
<td>337,312</td>
</tr>
<tr>
<td>3</td>
<td>Germany</td>
<td>42,115</td>
</tr>
<tr>
<td>4</td>
<td>Venezuela</td>
<td>10,176</td>
</tr>
<tr>
<td>5</td>
<td>Sweden</td>
<td>9,106</td>
</tr>
<tr>
<td>6</td>
<td>United Kingdom</td>
<td>6,698</td>
</tr>
<tr>
<td>7</td>
<td>Netherlands</td>
<td>3,006</td>
</tr>
<tr>
<td>8</td>
<td>International organization or unknown country</td>
<td>2,033</td>
</tr>
<tr>
<td>9</td>
<td>Canada</td>
<td>1,647</td>
</tr>
<tr>
<td>10</td>
<td>Belgium</td>
<td>1,077</td>
</tr>
</tbody>
</table>

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

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

Top datasets contributing data about Bahamas

EOD – eBird Observation Dataset. 608,837 occurrences in Bahamas. (Last updated 20 Aug 2023)

DECAF - AUTEC Beaked Whales - Multiple Sensors - DTag. 51,250 occurrences in Bahamas. (Last updated 24 Apr 2021)

NMNH Extant Specimen Records (USNM, US). 38,819 occurrences in Bahamas. (Last updated 2 Jan 2024)

Multi-year monitoring of shorebirds in The Bahamas. 35,627 occurrences in Bahamas. (Last updated 12 May 2023)

Museum of Comparative Zoology, Harvard University. 26,681 occurrences in Bahamas. (Last updated 28 Dec 2023)