United States Virgin Islands

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 United States Virgin Islands. 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 United States Virgin Islands contributed to 0 peer-reviewed articles citing GBIF use during 2023 and a total of 0 articles since 2008.

▶ Data availability in United States Virgin Islands

- **Animalia**: 692,543 occurrences
- **Plantae**: 69,873 occurrences
- **Fungi**: 1,212 occurrences
- **Unknown**: 7,301 occurrences
- **Protozoa**: 12 occurrences
- **Bacteria**: 10,958 occurrences
- **Virus**: 5 occurrences
- **Chromista**: 14,148 occurrences
- **Archaea**: 0 occurrences

▶ Data mobilization

Institutions from United States Virgin Islands published 18,383 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 United States Virgin Islands, categorized by kingdom.
Access and usage

Data downloads on GBIF.org from users in United States Virgin Islands

Users from United States Virgin Islands made 1 download request representing 0.0% of all downloads during 2023.

Monthly downloads requested by users in United States Virgin Islands
Data availability

Total data available for selected taxonomic groups in United States Virgin Islands

- **Mammals**: 2,406 occurrences
- **Birds**: 147,393 occurrences
- **Bony fish**: 105,646 occurrences
- **Amphibians**: 2,134 occurrences
- **Insects**: 8,168 occurrences
- **Reptiles**: 6,822 occurrences
- **Molluscs**: 15,628 occurrences
- **Arachnids**: 836 occurrences
- **Flowering plants**: 24,387 occurrences
- **Ferns**: 692 occurrences
- **Gymnosperms**: 2 occurrences
- **Mosses**: 576 occurrences
- **Sac fungi**: 686 occurrences
- **Basidiomycota**: 508 occurrences

**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 United States Virgin Islands

No data available

Occurrence records downloaded from GBIF.org, published by institutions in United States Virgin Islands

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

Number of occurrence records downloaded via GBIF.org published by institutions in United States Virgin Islands
Data mobilization

Data sharing with country or area of origin by national institutions in United States Virgin Islands

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

### Top data contributors about biodiversity in United States Virgin Islands

<table>
<thead>
<tr>
<th>Rank</th>
<th>Country or area</th>
<th>No. of occurrences</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>United States of America</td>
<td>642,968</td>
</tr>
<tr>
<td>2</td>
<td>United States Virgin Islands</td>
<td>135,689</td>
</tr>
<tr>
<td>3</td>
<td>Denmark</td>
<td>3,841</td>
</tr>
<tr>
<td>4</td>
<td>Venezuela</td>
<td>1,932</td>
</tr>
<tr>
<td>5</td>
<td>United Kingdom</td>
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<td>6</td>
<td>France</td>
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<td>Netherlands</td>
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<tr>
<td>8</td>
<td>Belgium</td>
<td>1,144</td>
</tr>
<tr>
<td>9</td>
<td>International organization or unknown country</td>
<td>894</td>
</tr>
<tr>
<td>10</td>
<td>Germany</td>
<td>787</td>
</tr>
</tbody>
</table>

*Table 1. Ranking of countries or areas contributing data about United States Virgin Islands*

### Top datasets contributing data about United States Virgin Islands

- **U.S. Virgin Islands Territorial Coral Reef Monitoring Program Database (USVI-TCRMP). 463,275 occurrences in United States Virgin Islands.** (Last updated 1 Jun 2022)

- **EOD – eBird Observation Dataset. 135,689 occurrences in United States Virgin Islands.** (Last updated 20 Aug 2023)

- **NOAA National Coral Reef Monitoring Program Coral Demographic Data. 75,015 occurrences in United States Virgin Islands.** (Last updated 1 Feb 2023)

- **iNaturalist Research-grade Observations. 16,990 occurrences in United States Virgin Islands.** (Last updated 2 Jan 2024)

- **NMNH Extant Specimen Records (USNM, US). 15,891 occurrences in United States Virgin Islands.** (Last updated 2 Jan 2024)

See all contributing countries and areas or datasets: [gbif.org/country/VI/about](http://gbif.org/country/VI/about)