

Activity report



generated January 2025

United States Virgin Islands This report provides a series of summary charts, statistics and other details about the mobilization and use of open-access

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



► Data availability in United States Virgin Islands



Animalia 715,976 occurrences



Plantae 72,194 occurrences



Fungi
1,596
occurrences



Unknown 7,292 occurrences



Protozoa

9
occurrences



Bacteria
10,968
occurrences



Virus

5
occurrences



Chromista
14,210
occurrences

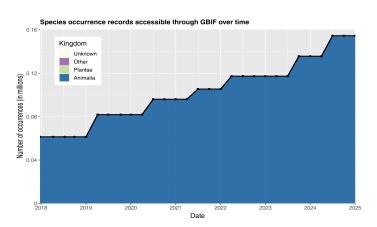


Archaea

0
occurrences

► Data mobilization



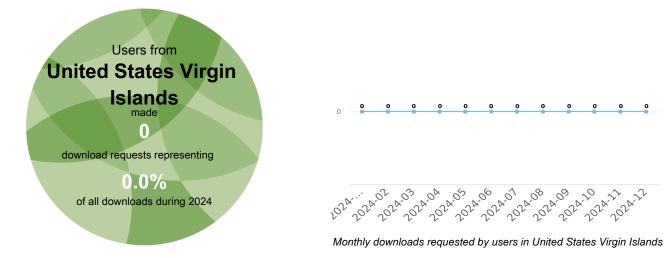


Number of records published by institutions in United States Virgin Islands, categorized by kingdom



Access and usage

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





Data availability

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



Mammals **2,585** occurrences



Birds 166,888 occurrences



Bony fish 107,019 occurrences



Amphibians 2,181 occurrences



Insects 8,486 occurrences



Reptiles 7,387 occurrences



Molluscs 15,964 occurrences



Arachnids 876 occurrences



Flowering plants **26,442** occurrences



Ferns
707
occurrences



Gymnosperms
3
occurrences



Mosses
596
occurrences



Sac fungi 858 occurrences



Basidiomycota
690
occurrences

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

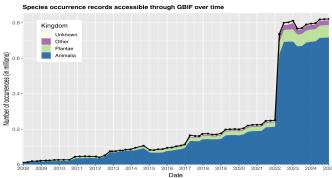
Insects = Class Insecta Reptiles = Class Testudines, Sphenodontia, Squamata & Crocodylia

Molluscs = Phylum *Mollusca*

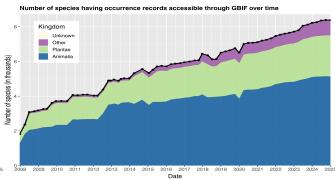
Arachnids = Class *Arachnida*Flowering plants = Phylum *Magnoliophyta*Gymnosperms = Superclass *Gymnospermae*

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

Change over time in records about biodiversity in United States Virgin Islands



Occurrence records available about species occurring in United States Virgin Islands



Species for which at least one occurrence record is available in United States Virgin Islands

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





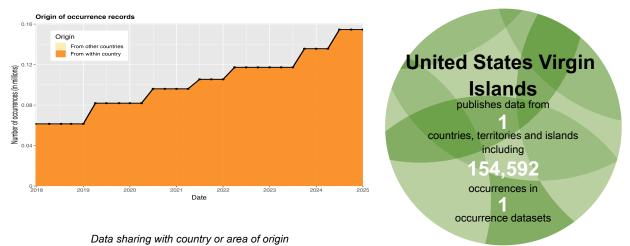
See all publishers from this country or area gbif.org/publisher/search?country=VI

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

Rank	Country or area	No. of occurrences
1	United States of America	649,440
2	United States Virgin Islands	154,592
3	Denmark	3,951
4	Venezuela	1,932
5	United Kingdom	1,901
6	France	1,727
7	Netherlands	1,487
8	Belgium	1,188
9	International organization or unknown country	882
10	Sweden	803

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. 154,592 occurrences in United States Virgin Islands. (Last updated 27 Sep 2024)

NOAA National Coral Reef Monitoring Program Coral Demographic Data. *75,015 occurrences in United States Virgin Islands*. (Last updated 23 Jan 2024)

iNaturalist Research-grade Observations. 22,204 occurrences in United States Virgin Islands. (Last updated 30 Dec 2024)

NMNH Extant Specimen Records (USNM, US). 15,938 occurrences in United States Virgin Islands. (Last updated 2 Jan 2025)

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