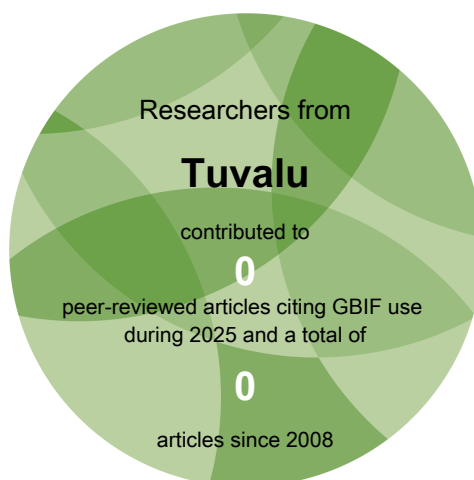


generated January 2026

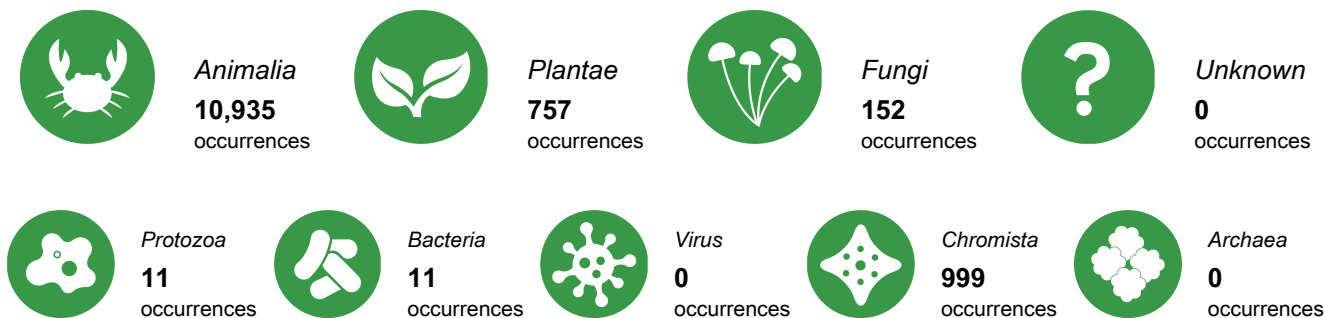
## Tuvalu

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 Tuvalu. 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.

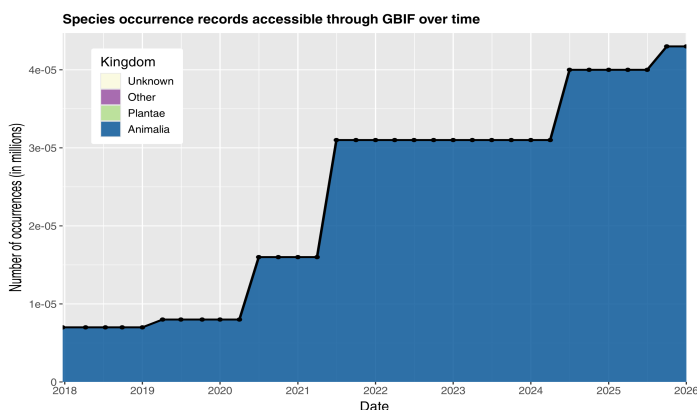
### ► Access and usage



### ► Data availability in Tuvalu



### ► Data mobilization

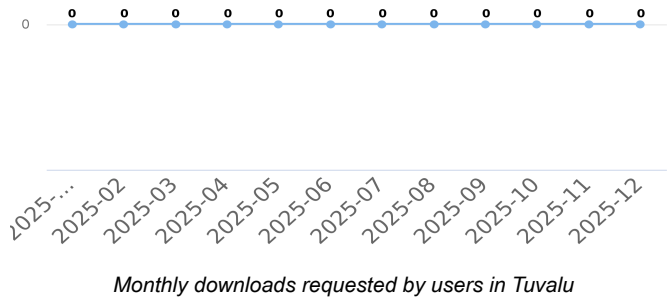
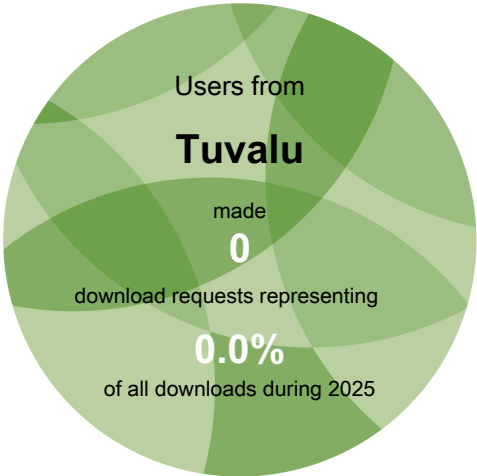


Number of records published by institutions in Tuvalu,  
categorized by kingdom



Access and usage

Data downloads on GBIF.org from users in Tuvalu





## Data availability

### Total data available for selected taxonomic groups in Tuvalu



**Mammals**  
**112**  
occurrences



**Birds**  
**64**  
occurrences



**Bony fish**  
**5,011**  
occurrences



**Amphibians**  
**5**  
occurrences



**Insects**  
**422**  
occurrences



**Reptiles**  
**75**  
occurrences



**Molluscs**  
**2,745**  
occurrences



**Arachnids**  
**28**  
occurrences



**Flowering plants**  
**617**  
occurrences



**Ferns**  
**31**  
occurrences



**Gymnosperms**  
**15**  
occurrences



**Mosses**  
**3**  
occurrences



**Sac fungi**  
**123**  
occurrences



**Basidiomycota**  
**29**  
occurrences

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

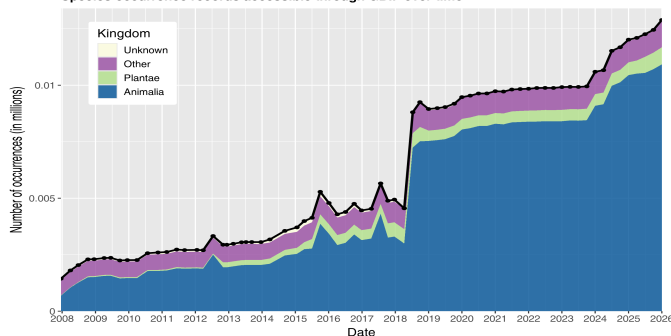
Insects = Class *Insecta*  
Reptiles = Class *Testudines*,  
*Sphenodontia*, *Squamata* &  
*Crocodylia*  
Molluscs = Phylum *Mollusca*

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

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

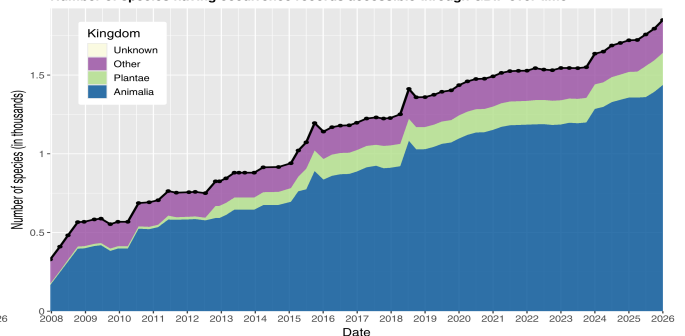
### Change over time in records about biodiversity in Tuvalu

Species occurrence records accessible through GBIF over time



Occurrence records available about species occurring  
in Tuvalu

Number of species having occurrence records accessible through GBIF over time



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

#### 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.

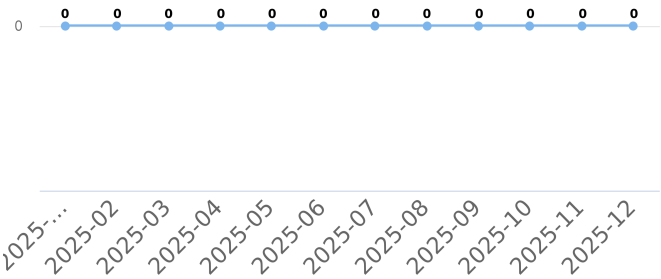
**SPECIES COUNTS** represent the number of binomial scientific names for which GBIF has received data records, organized as far as possible using synonyms recorded in key databases like the Catalogue of Life



Newest publishers from Tuvalu

No data available

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



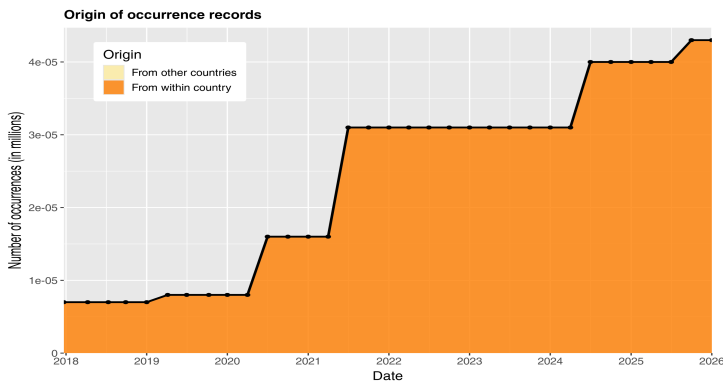
See all publishers from this country or area  
[gbif.org/publisher/search?country=TV](https://gbif.org/publisher/search?country=TV)

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

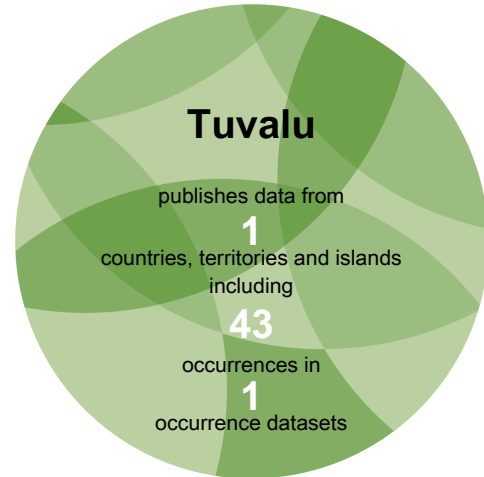


## Data mobilization

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



Data sharing with country or area of origin



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

### Top data contributors about biodiversity in Tuvalu

| Rank | Country or area          | No. of occurrences |
|------|--------------------------|--------------------|
| 1    | New Caledonia            | 4,235              |
| 2    | United States of America | 3,622              |
| 3    | Australia                | 1,820              |
| 4    | United Kingdom           | 832                |
| 5    | New Zealand              | 800                |
| 6    | Argentina                | 520                |
| 7    | France                   | 338                |
| 8    | Fiji                     | 201                |
| 9    | Venezuela                | 164                |
| 10   | Sweden                   | 67                 |

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

### Top datasets contributing data about Tuvalu

- SPC PROCFish/C Fish Observations Tuvalu 2004-2005. *3,090 occurrences in Tuvalu.* (Last updated 23 Aug 2018)
- iNaturalist Research-grade Observations. *1,878 occurrences in Tuvalu.* (Last updated 31 Dec 2025)
- Australian Museum provider for OZCAM. *1,272 occurrences in Tuvalu.* (Last updated 23 Dec 2025)
- SPC PROCFish/C Invertebrates Observations Tuvalu 2004-2005. *1,145 occurrences in Tuvalu.* (Last updated 23 Aug 2018)
- NMNH Extant Specimen Records (USNM, US). *1,034 occurrences in Tuvalu.* (Last updated 2 Jan 2026)

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