

Activity report

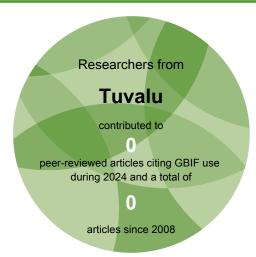


generated January 2025

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



Animalia 10,457 occurrences



Plantae 566 occurrences



Fungi
152
occurrences



Unknown
43
occurrences



Protozoa

2
occurrences



Bacteria
7
occurrences



Virus

0
occurrences



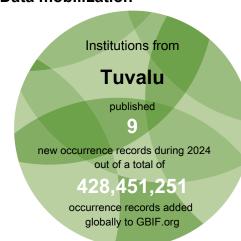
Chromista
796
occurrences

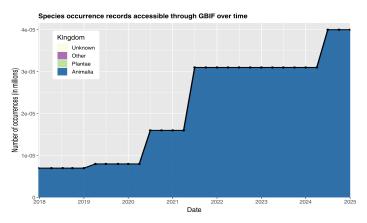


Archaea

0
occurrences

► Data mobilization



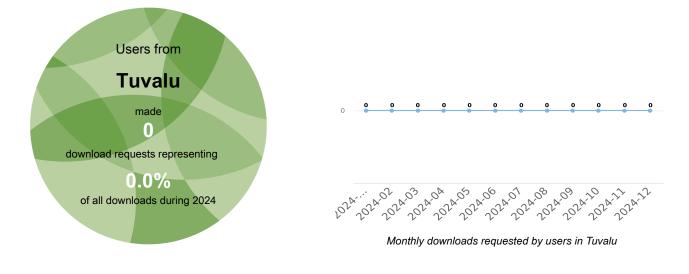


Number of records published by institutions in Tuvalu, categorized by kingdom



Access and usage

Data downloads on GBIF.org from users in Tuvalu





Data availability

Total data available for selected taxonomic groups in Tuvalu



Mammals
111
occurrences



Birds
61
occurrences



Bony fish **4,956** occurrences



Amphibians
4
occurrences



Insects
367
occurrences



Reptiles
70
occurrences



Molluscs 2,658 occurrences



Arachnids
26
occurrences



Flowering plants
451
occurrences



Ferns
24
occurrences



Gymnosperms

1
occurrences



Mosses
3
occurrences



Sac fungi 123 occurrences



Basidiomycota
29
occurrences

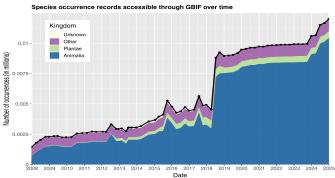
Mammals = Class *Mammalia*Birds = Class *Aves*Bony fish = Superclass *Osteichthyes* p.p.
Amphibians = Class *Amphibia*

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

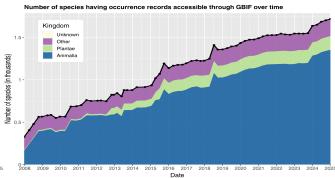
Molluscs = Phylum Mollusca

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



Occurrence records available about species occurring in Tuvalu



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





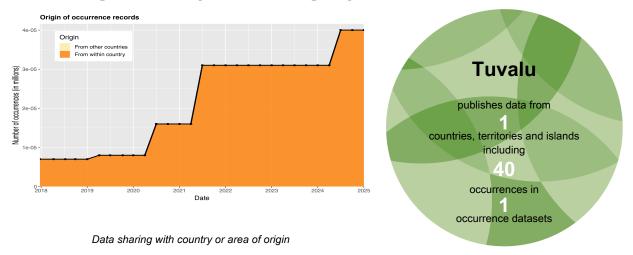
See all publishers from this country or area gbif.org/publisher/search?country=TV

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



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	3,405
3	Australia	1,567
4	United Kingdom	800
5	New Zealand	787
6	Argentina	520
7	Fiji	201
8	Venezuela	164
9	International organization or unknown country	62
10	Japan	61

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. *1,671* occurrences in Tuvalu. (Last updated 30 Dec 2024)

SPC PROCFish/C Invertebrates Observations Tuvalu 2004-2005. *1,145 occurrences in Tuvalu*. (Last updated 23 Aug 2018)

Australian Museum provider for OZCAM. 1,130 occurrences in Tuvalu. (Last updated 19 Dec 2024)

NMNH Extant Specimen Records (USNM, US). 1,035 occurrences in Tuvalu. (Last updated 2 Jan 2025)

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