

Activity report

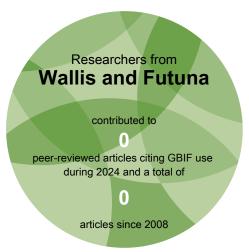


generated January 2025

Wallis and Futuna

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 Wallis and Futuna. 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 Wallis and Futuna



Animalia
42,016
occurrences



Plantae 8,402 occurrences



Fungi
123
occurrences



Unknown 58 occurrences



Protozoa

2
occurrences



Bacteria
1,548
occurrences



Virus
4
occurrences

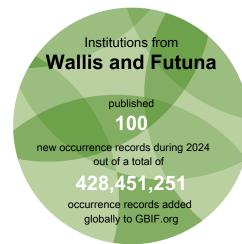


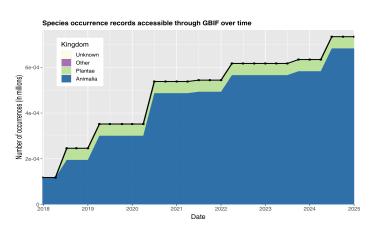
Chromista
299
occurrences



Archaea
21
occurrences

► Data mobilization



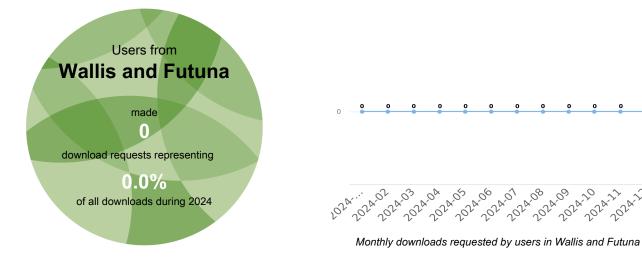


Number of records published by institutions in Wallis and Futuna, categorized by kingdom



Access and usage

Data downloads on GBIF.org from users in Wallis and Futuna



Data availability

Total data available for selected taxonomic groups in Wallis and Futuna



Mammals 368 occurrences



Birds 5,070 occurrences



Bony fish 17,072 occurrences



Amphibians occurrences



Insects 811 occurrences



Reptiles 396 occurrences



Molluscs 7,144 occurrences



Arachnids 175 occurrences



Flowering plants 6,269 occurrences



Ferns 530 occurrences



Gymnosperms 11 occurrences



Mosses 17 occurrences



Sac fungi 102 occurrences



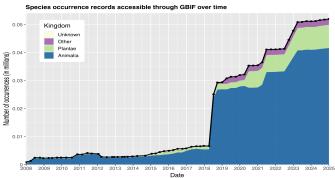
Basidiomycota occurrences

Mammals = Class Mammalia Birds = Class Aves Bony fish = Superclass Osteichthyes p.p. Amphibians = Class Amphibia Insects = Class Insecta Reptiles = Class Testudines, Sphenodontia, Squamata &

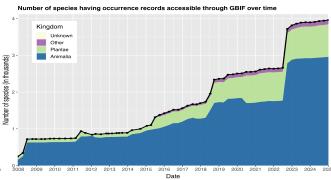
Crocodylia Molluscs = Phylum Mollusca Arachnids = Class Arachnida Flowering plants = Phylum Magnoliophyta Gymnosperms = Superclass Gymnospermae

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

Change over time in records about biodiversity in Wallis and Futuna



Occurrence records available about species occurring in Wallis and Futuna



Species for which at least one occurrence record is available in Wallis and Futuna

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



Most recent datasets from publishers in Wallis and Futuna

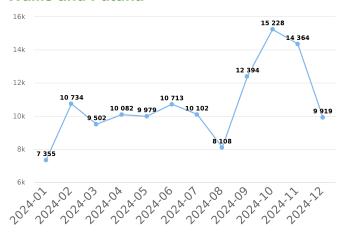
List of invasive or harmful alien species in Wallis and Futuna Territory. *Published by Department of Environment, Territory of Wallis and Futuna Islands* https://doi.org/10.15468/ziwt22

See all datasets from this country or area: gbif.org/dataset/search?publishing_country=WF

Newest publishers from Wallis and Futuna Occurrence records downloaded from

Department of Environment, Territory of Wallis and Futuna Islands

Occurrence records downloaded from GBIF.org, published by institutions in Wallis and Futuna



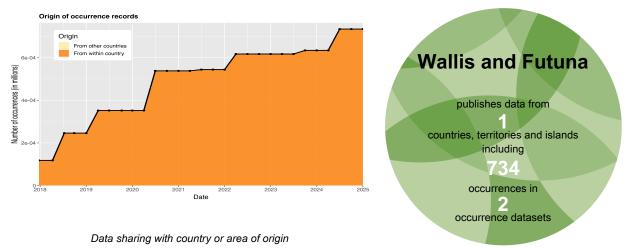
See all publishers from this country or area gbif.org/publisher/search?country=WF

Number of occurrence records downloaded via GBIF.org published by institutions in Wallis and Futuna



Data mobilization

Data sharing with country or area of origin by national institutions in Wallis and Futuna



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

Top data contributors about biodiversity in Wallis and Futuna

Rank	Country or area	No. of occurrences
1	France	28,690
2	United States of America	10,114
3	New Caledonia	6,991
4	New Zealand	2,172
5	United Kingdom	1,892
6	Wallis and Futuna	734
7	International organization or unknown country	534
8	Venezuela	477
9	Australia	439
10	Netherlands	140

Table 1. Ranking of countries or areas contributing data about Wallis and Futuna

Top datasets contributing data about Wallis and Futuna

Observations de poissons et d'invertébrés marins réalisées dans le cadre du programme PROCFish/C - Observations de poissons réalisées dans le cadre du programme PROCFish/C. 6,902 occurrences in Wallis and Futuna. (Last updated 16 Dec 2022)

Observatoire Pelagis aerial surveys 2002-2021. 4,444 occurrences in Wallis and Futuna. (Last updated 20 Jan 2022)

Observations de poissons et d'invertébrés marins réalisées dans le cadre du programme PROCFish/C - Observations d'invertébrés marins réalisées dans le cadre du programme PROCFish/C. 4,250 occurrences in Wallis and Futuna. (Last updated 16 Dec 2022)

SPC PROCFish/C Fish Observations Wallis and Futuna 2005. 3,973 occurrences in Wallis and Futuna. (Last updated 23 Aug 2018)

Herbier de Wallis et Futuna. 3,784 occurrences in Wallis and Futuna. (Last updated 12 Aug 2021)

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