

Activity report

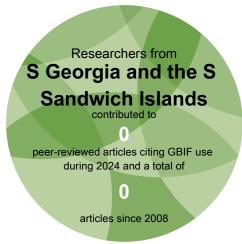


generated January 2025

S Georgia and the S Sandwich 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 S Georgia and the S Sandwich 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 S Georgia and the S Sandwich Islands



Animalia 352,558 occurrences



Plantae 16,027 occurrences



Fungi
4,638
occurrences



Unknown 4,834 occurrences



Protozoa **588**occurrences



805 occurrences



Virus
25
occurrences



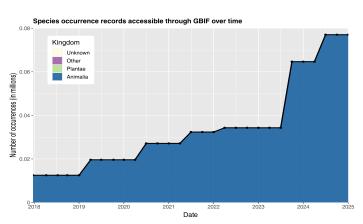
Chromista
13,895
occurrences



Archaea
13
occurrences

► Data mobilization

Institutions from
S Georgia and the S
Sandwich Islands
published
12,384
new occurrence records during 2024
out of a total of
428,451,251
occurrence records added
globally to GBIF.org

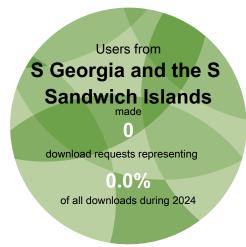


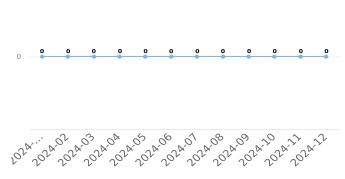
Number of records published by institutions in S Georgia and the S Sandwich Islands, categorized by kingdom



Access and usage

Data downloads on GBIF.org from users in S Georgia and the S Sandwich Islands





Monthly downloads requested by users in S Georgia and the S Sandwich Islands



Data availability

Total data available for selected taxonomic groups in S Georgia and the S Sandwich Islands



Mammals 86,413 occurrences



Birds 139,613 occurrences



Bony fish 13,736 occurrences



Amphibians
58
occurrences



Insects
329
occurrences



Reptiles

1
occurrences



Molluscs 10,128 occurrences



Arachnids
136
occurrences



Flowering plants
1,777
occurrences



Ferns
245
occurrences



Gymnosperms

0
occurrences



Mosses 10,178 occurrences



Sac fungi 3,607 occurrences



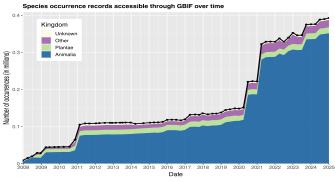
Basidiomycota 333 occurrences

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

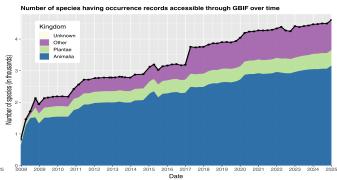
Insects = Class Insecta Reptiles = Class Testudines, Sphenodontia, Squamata & Crocodylia Molluscs = Phylum Mollusca Arachnids = Class Arachnida
Flowering plants = Phylum
Magnoliophyta
Gymnosperms = Superclass
Gymnospermae

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

Change over time in records about biodiversity in S Georgia and the S Sandwich Islands



Occurrence records available about species occurring in S Georgia and the S Sandwich Islands



Species for which at least one occurrence record is available in S Georgia and the S Sandwich 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 S Georgia and the S Sandwich Islands

No data available

Occurrence records downloaded from GBIF.org, published by institutions in S Georgia and the S Sandwich Islands





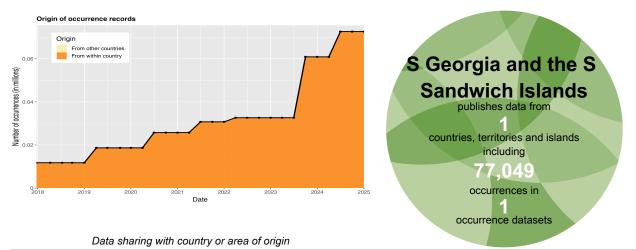
See all publishers from this country or area gbif.org/publisher/search?country=GS

Number of occurrence records downloaded via GBIF.org published by institutions in S Georgia and the S Sandwich Islands



Data mobilization

Data sharing with country or area of origin by national institutions in S Georgia and the S Sandwich Islands



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

Top data contributors about biodiversity in S Georgia and the S Sandwich Islands

Rank	Country or area	No. of occurrences
1	United Kingdom	254,715
2	S Georgia and the S Sandwich Islands	77,049
3	United States of America	22,888
4	New Zealand	12,359
5	Germany	4,503
6	Sweden	3,937
7	Antarctica	3,684
8	Australia	2,644
9	Netherlands	2,585
10	Estonia	2,471

Table 1. Ranking of countries or areas contributing data about S Georgia and the S Sandwich Islands

Top datasets contributing data about S Georgia and the S Sandwich Islands

The Retrospective Analysis of Antarctic Tracking (Standardised) Data from the Scientific Committee on Antarctic Research. 93,265 occurrences in S Georgia and the S Sandwich Islands. (Last updated 23 Oct 2024)

EOD – eBird Observation Dataset. 77,049 occurrences in S Georgia and the S Sandwich Islands. (Last updated 27 Sep 2024)

Epipelagic mesozooplankton distribution and abundance in Southern Ocean Atlantic sector and the North Atlantic and Arctic 1996-2013. 56,818 occurrences in S Georgia and the S Sandwich Islands. (Last updated 3 Jun 2020)

British Antarctic Survey Argos satellite tracking data. 38,472 occurrences in S Georgia and the S Sandwich Islands. (Last updated 18 Aug 2016)

Antarctic Plant Database. 16,177 occurrences in S Georgia and the S Sandwich Islands. (Last updated 24 May 2022)