

generated January 2025

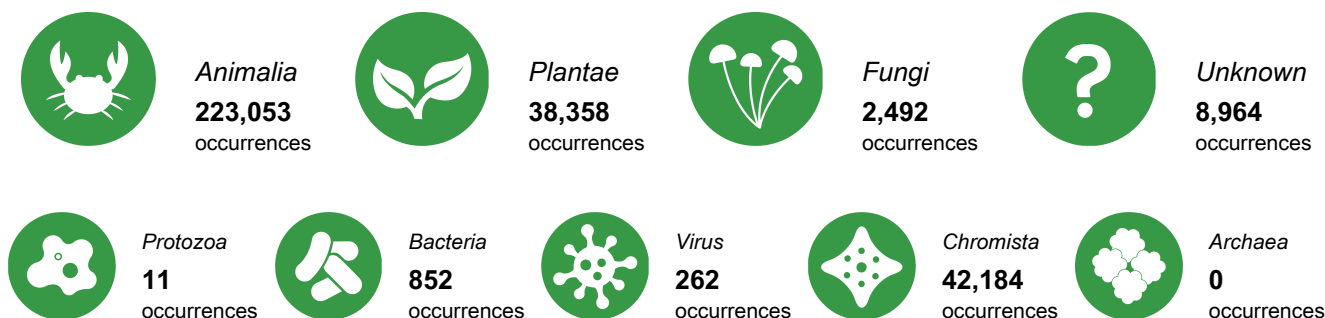
## Faroe Islands

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 Faroe 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.

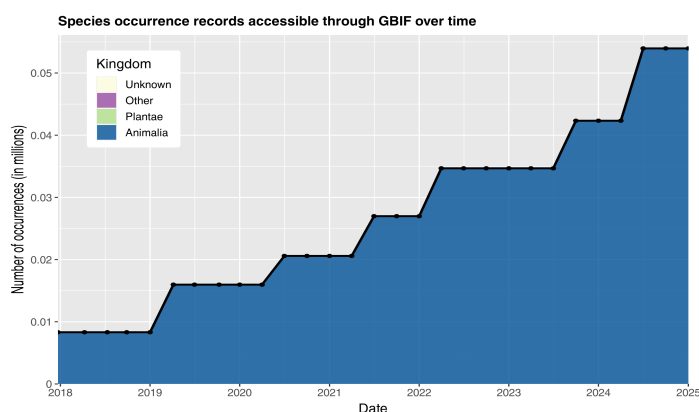
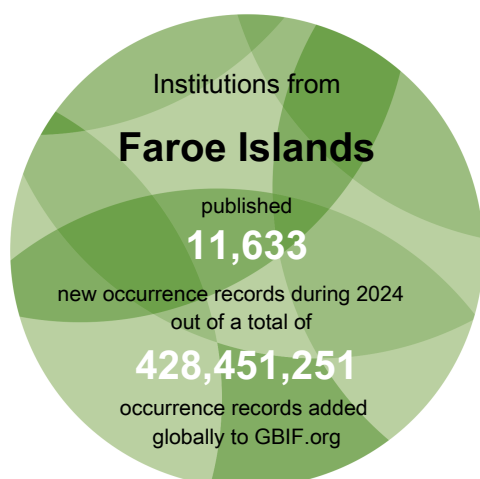
### ► Access and usage



### ► Data availability in Faroe Islands



### ► Data mobilization

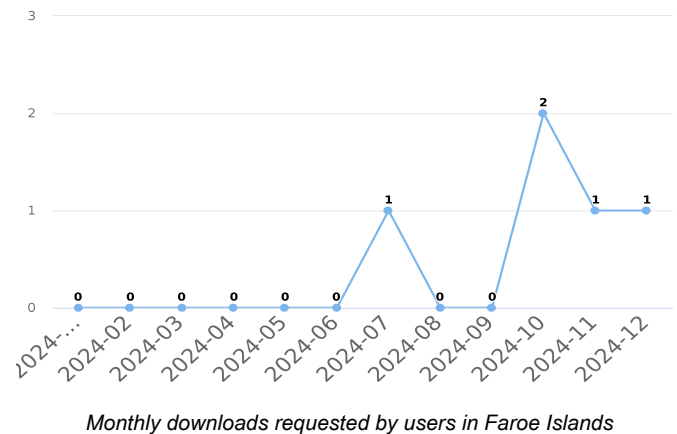
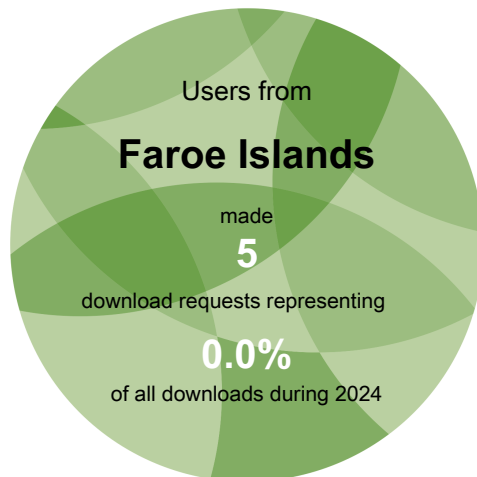


Number of records published by institutions in Faroe Islands, categorized by kingdom



## Access and usage

### Data downloads on GBIF.org from users in Faroe Islands



### Recent peer-reviewed articles using GBIF-mediated data by co-authors based in Faroe Islands

The GBIF Secretariat maintains and reports on an ongoing literature tracking programme, giving priority to substantive uses of GBIF-mediated data in peer-reviewed literature while identifying the countries or areas of the authors' institutional affiliations. The citations below represent the five most recent journal articles with at least one co-author from Faroe Islands.

Those interested in assisting the Secretariat in identifying additional peer-reviewed uses of GBIF-mediated data may forward relevant citations to [comms@gbif.org](mailto:comms@gbif.org).

Elmendorf, Henry, Hollister *et al.* (2014) Experiment, monitoring, and gradient methods used to infer climate change effects on plant communities yield consistent patterns. *Proceedings of the National Academy of Sciences*.  
<https://doi.org/10.1073/pnas.1410088112>

See all research from this country or area  
[gbif.org/country/FO/publications/from](https://gbif.org/country/FO/publications/from)



## Data availability

### Total data available for selected taxonomic groups in Faroe Islands



**Mammals**  
**1,513**  
occurrences



**Birds**  
**160,128**  
occurrences



**Bony fish**  
**3,950**  
occurrences



**Amphibians**  
**0**  
occurrences



**Insects**  
**930**  
occurrences



**Reptiles**  
**2**  
occurrences



**Molluscs**  
**2,463**  
occurrences



**Arachnids**  
**132**  
occurrences



**Flowering plants**  
**20,404**  
occurrences



**Ferns**  
**587**  
occurrences



**Gymnosperms**  
**46**  
occurrences



**Mosses**  
**1,726**  
occurrences



**Sac fungi**  
**1,723**  
occurrences



**Basidiomycota**  
**766**  
occurrences

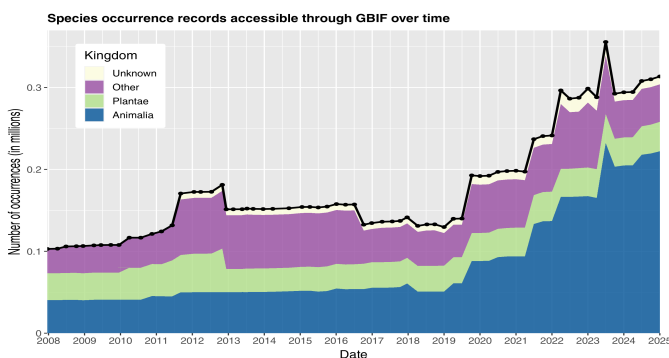
Mammals = Class *Mammalia*  
Birds = Class *Aves*  
Bony fish = Superclass  
*Osteichthyes* p.p.  
Amphibians = Class *Amphibia*

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

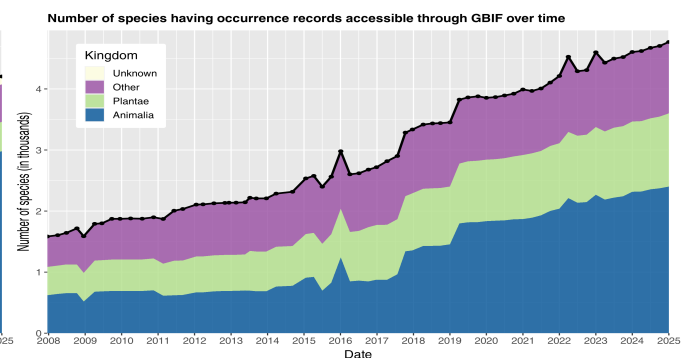
Arachnids = Class *Arachnida*  
Flowering plants = Phylum  
*Magnoliophyta*  
Gymnosperms = Superclass  
*Gymnospermae*

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

### Change over time in records about biodiversity in Faroe Islands



Occurrence records available about species occurring in Faroe Islands



Species for which at least one occurrence record is available in Faroe 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.

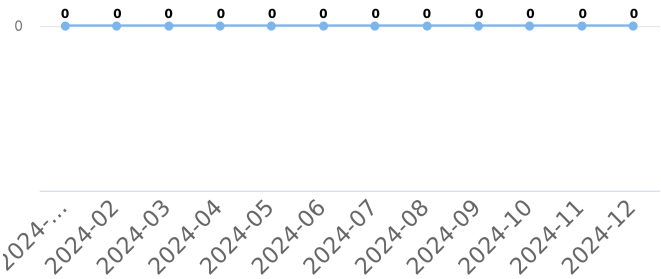
**SPECIES COUNTS** represent the number of binomial scientific names for which GBIF has received data records, organized as far as possible using synonyms recorded in key databases like the Catalogue of Life



Newest publishers from Faroe Islands

No data available

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



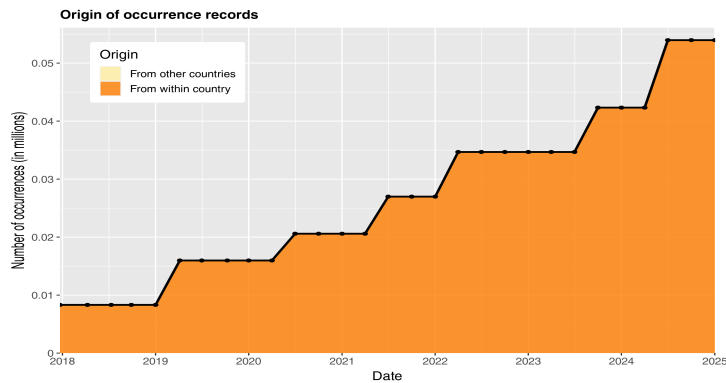
See all publishers from this country or area  
[gbif.org/publisher/search?country=FO](https://gbif.org/publisher/search?country=FO)

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

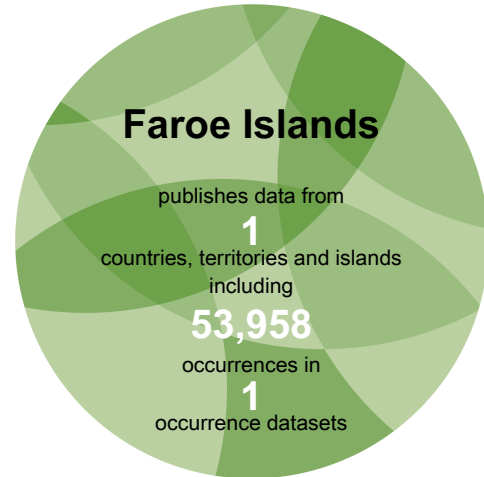


## Data mobilization

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



Data sharing with country or area of origin



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

### Top data contributors about biodiversity in Faroe Islands

Rank	Country or area	No. of occurrences
1	United Kingdom	93,030
2	Belgium	70,315
3	Faroe Islands	53,958
4	United States of America	39,455
5	Denmark	38,305
6	Sweden	5,041
7	Netherlands	4,599
8	Colombia	3,226
9	Germany	3,009
10	Norway	2,872

Table 1. Ranking of countries or areas contributing data about Faroe Islands

### Top datasets contributing data about Faroe Islands

- The CPR Survey. 90,576 occurrences in Faroe Islands. (Last updated 23 Feb 2022)
- European Seabirds At Sea (ESAS). 66,890 occurrences in Faroe Islands. (Last updated 12 Dec 2024)
- EOD – eBird Observation Dataset. 53,958 occurrences in Faroe Islands. (Last updated 27 Sep 2024)
- JNCC seabird distribution and abundance data (all trips) from ESAS database. 32,750 occurrences in Faroe Islands. (Last updated 24 Apr 2021)
- NHMD Phycology Herbarium. 18,339 occurrences in Faroe Islands. (Last updated 27 Jun 2024)

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