Norfolk Island
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 Norfolk Island. 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

Researchers from Norfolk Island contributed to 0 peer-reviewed articles citing GBIF use during 2023 and a total of 0 articles since 2008.

Data availability in Norfolk Island

- Animalia: 54,830 occurrences
- Plantae: 8,353 occurrences
- Fungi: 3,020 occurrences
- Unknown: 591 occurrences
- Protozoa: 101 occurrences
- Bacteria: 3,996 occurrences
- Virus: 0 occurrences
- Chromista: 1,915 occurrences
- Archaea: 106 occurrences

Data mobilization

Institutions from Norfolk Island published 6,501 new occurrence records during 2023 out of a total of 355,993,458 occurrence records added globally to GBIF.org.

Number of records published by institutions in Norfolk Island, categorized by kingdom
Access and usage
Data downloads on GBIF.org from users in Norfolk Island

Users from Norfolk Island made 0 download requests representing 0.0% of all downloads during 2023.

Monthly downloads requested by users in Norfolk Island
Data availability

Total data available for selected taxonomic groups in Norfolk Island

- **Mammals**: 105 occurrences
- **Birds**: 34,920 occurrences
- **Bony fish**: 6,927 occurrences
- **Amphibians**: 6 occurrences
- **Insects**: 2,116 occurrences
- **Reptiles**: 197 occurrences
- **Molluscs**: 4,901 occurrences
- **Arachnids**: 337 occurrences
- **Flowering plants**: 4,115 occurrences
- **Ferns**: 1,156 occurrences
- **Gymnosperms**: 83 occurrences
- **Mosses**: 1,130 occurrences
- **Sac fungi**: 2,669 occurrences
- **Basidiomycota**: 301 occurrences

Mammals = Class Mammalia
Birds = Class Aves
Amphibians = Class Amphibia
Insects = Class Insecta
Reptiles = Class Testudines, Sphenodonota, Squamata & Crocodylia
Arachnids = Class Arachnida
Flowering plants = Phylum Magnoliophyta
Gymnosperms = Superclass Gymnospermae
Molluscs = Phylum Mollusca
Ferns = Phylum Pteridophyta
Mosses = Phylum Bryophyta
Sac fungi = Phylum Ascomycota
Basidiomycota = Phylum Basidiomycota

Change over time in records about biodiversity in Norfolk Island

**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 Norfolk Island

No data available

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

See all publishers from this country or area

gbif.org/publisher/search?country=NF

Number of occurrence records downloaded via GBIF.org published by institutions in Norfolk Island
Data mobilization

Data sharing with country or area of origin by national institutions in Norfolk Island

Norfolk Island publishes data from 1 countries, territories and islands including 28,421 occurrences in 1 occurrence datasets.

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

Top data contributors about biodiversity in Norfolk Island

<table>
<thead>
<tr>
<th>Rank</th>
<th>Country or area</th>
<th>No. of occurrences</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Norfolk Island</td>
<td>28,421</td>
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<tr>
<td>2</td>
<td>Australia</td>
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<td>United Kingdom</td>
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<td>France</td>
<td>187</td>
</tr>
</tbody>
</table>

Table 1. Ranking of countries or areas contributing data about Norfolk Island

Top datasets contributing data about Norfolk Island

- EOD – eBird Observation Dataset. *28,421 occurrences in Norfolk Island.* (Last updated 20 Aug 2023)
- Australian Museum provider for OZCAM. *5,607 occurrences in Norfolk Island.* (Last updated 3 Jul 2023)
- iNaturalist Research-grade Observations. *5,558 occurrences in Norfolk Island.* (Last updated 2 Jan 2024)
- Centre for Australian National Biodiversity Research (CANB) AVH data. *5,293 occurrences in Norfolk Island.* (Last updated 17 Jul 2023)
- Marine metagenomes from the bioGEOTRACES project. *4,747 occurrences in Norfolk Island.* (Last updated 15 Sep 2022)

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