

generated January 2026

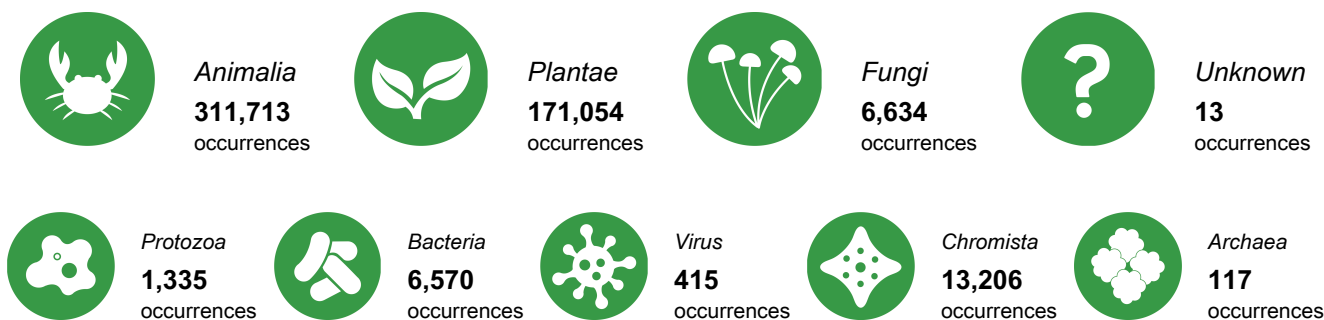
Algeria

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 Algeria. 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.

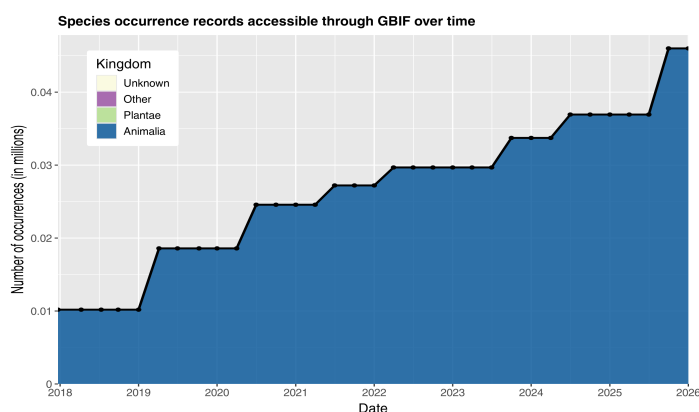
► Access and usage



► Data availability in Algeria



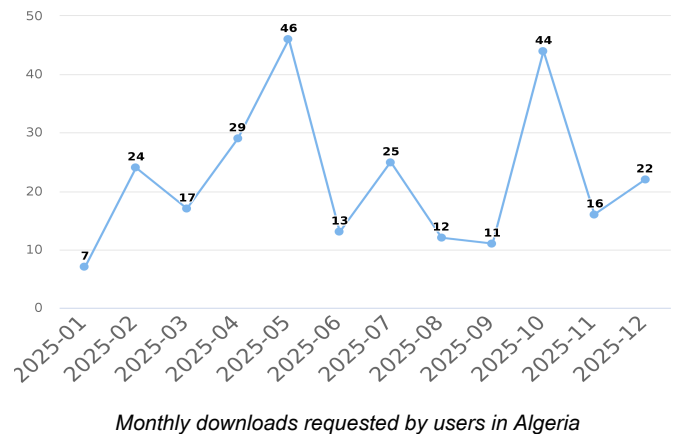
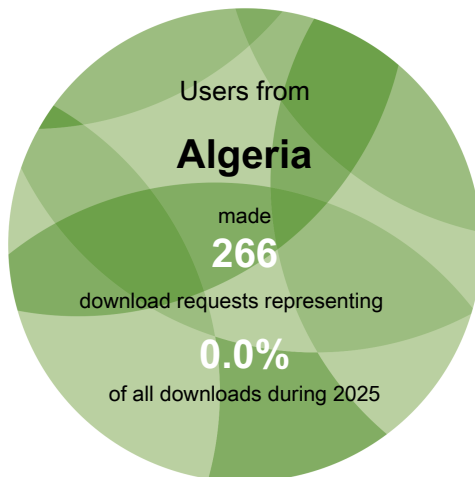
► Data mobilization



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

Access and usage

Data downloads on GBIF.org from users in Algeria



Recent peer-reviewed articles using GBIF-mediated data by co-authors based in Algeria

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 Algeria.

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

Bouam, Abdennebi, Tahar Chaouch *et al.* (2025) Atlas of the herpetofauna of Batna Province and the Belezma Biosphere Reserve, north-eastern Algeria. *Acta Herpetologica*.
https://doi.org/10.36253/a_h-17427

Bouderbala, Menaa, Aouadi *et al.* (2025) Predicting suitable winter habitats of Marmora's Warbler (*Curruca sarda*) in North Africa using species distribution models. *Journal of Ornithology*.
<https://doi.org/10.1007/s10336-025-02300-5>

FERAH, HADDAD, CHETIBI *et al.* (2025) Distribution of the Topmouth Gudgeon *Pseudorasbora parva* (Temminck & Schlegel, 1846) in Algeria □ □ *Natura Algerica*.

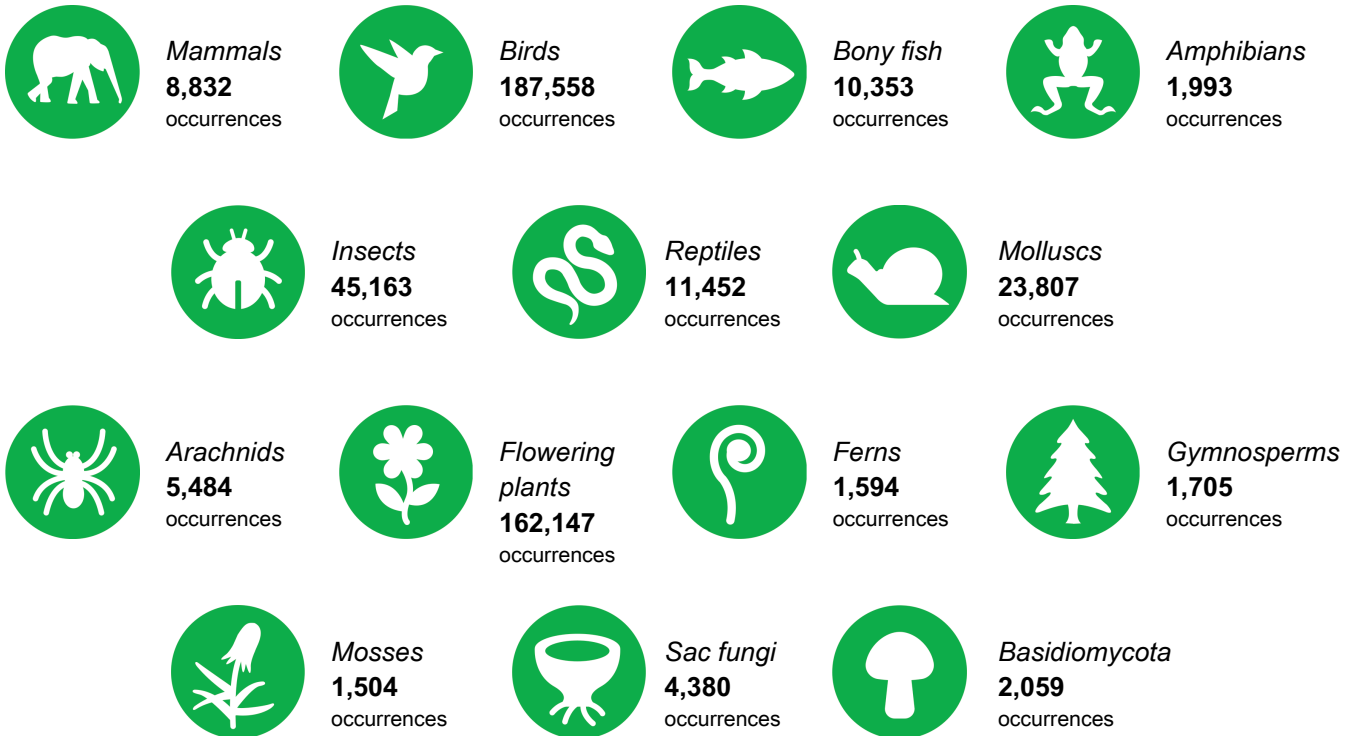
Tababouchet, Benaissa, Karar *et al.* (2025) Discovery of new sites of topmouth gudgeon *Pseudorasbora parva* (Temminck & Schlegel, 1846) in Algeria. *Journal Algérien des Régions Arides*.

Benchana, Badis, Medini-Bouaziz. (2025) Predicting the potential distribution of two North African Porcellio species under climate change. *Biologia*.
<https://doi.org/10.1007/s11756-024-01854-8>

See all research from this country or area
gbif.org/country/DZ/publications/from

Data availability

Total data available for selected taxonomic groups in Algeria



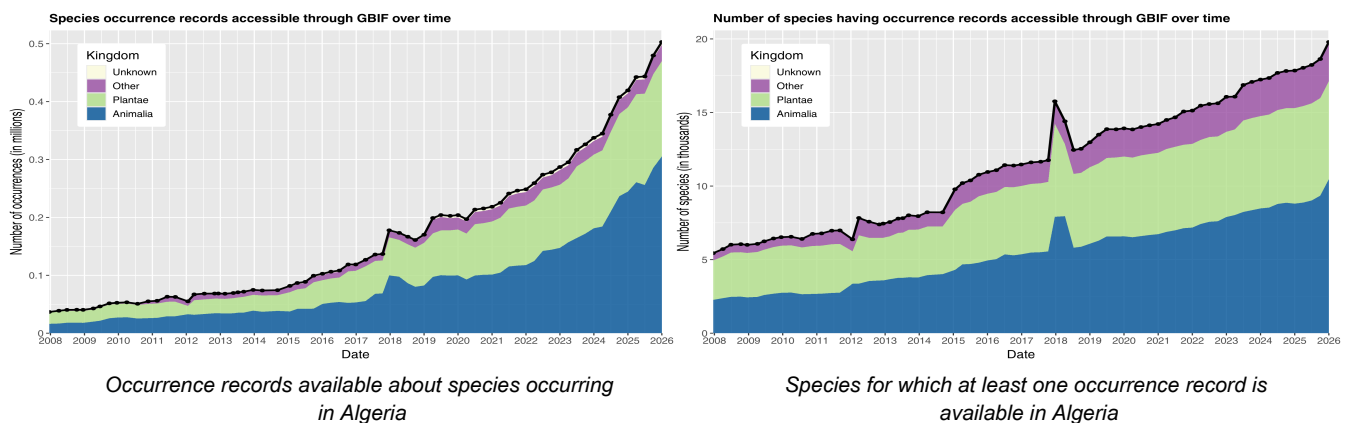
Mammals = Class *Mammalia*
Birds = Class *Aves*
Bony fish = Superclass
Osteichthyes p.p.
Amphibians = Class *Amphibia*

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 Algeria



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.

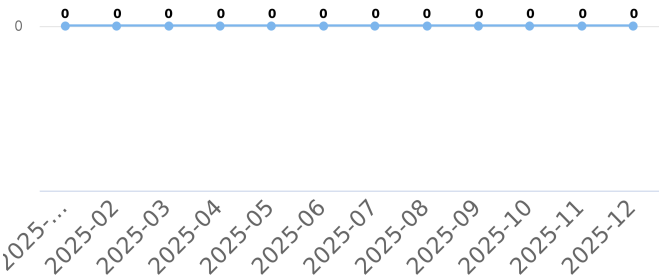
SPECIES COUNTS represent the number of binomial scientific names for which GBIF has received data records, organized as far as possible using synonyms recorded in key databases like the Catalogue of Life



Newest publishers from Algeria

No data available

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

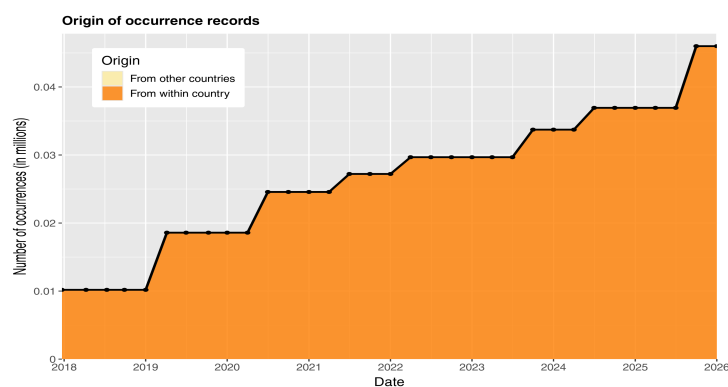


See all publishers from this country or area
gbif.org/publisher/search?country=DZ

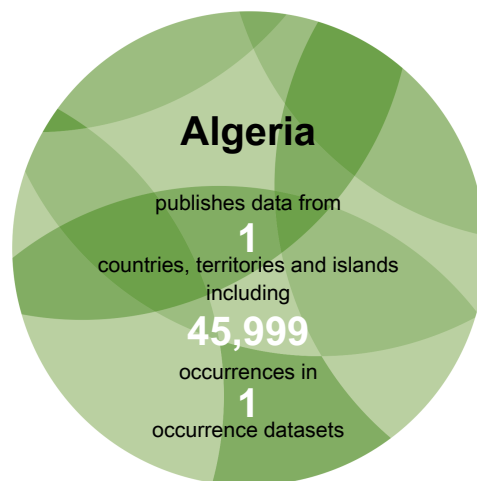
Number of occurrence records downloaded via GBIF.org published by institutions in Algeria

Data mobilization

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



Data sharing with country or area of origin



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

Top data contributors about biodiversity in Algeria

Rank	Country or area	No. of occurrences
1	United States of America	143,460
2	Belgium	101,476
3	France	54,155
4	Algeria	45,999
5	United Kingdom	40,794
6	Sweden	25,734
7	Netherlands	16,925
8	Spain	13,639
9	Colombia	10,952
10	Denmark	10,205

Table 1. Ranking of countries or areas contributing data about Algeria

Top datasets contributing data about Algeria

iNaturalist Research-grade Observations. *104,701 occurrences in Algeria.* (Last updated 31 Dec 2025)

EOD – eBird Observation Dataset. *45,999 occurrences in Algeria.* (Last updated 29 Oct 2025)

DELTATRACK - Herring gulls (*Larus argentatus*, Laridae) and lesser black-backed gulls (*Larus fuscus*, Laridae) breeding at Neeltje Jans (Netherlands). *28,919 occurrences in Algeria.* (Last updated 16 Dec 2025)

LBBG_JUVENILE - Juvenile lesser black-backed gulls (*Larus fuscus*, Laridae) and herring gulls (*Larus argentatus*, Laridae) hatched in Zeebrugge (Belgium). *26,712 occurrences in Algeria.* (Last updated 17 Dec 2025)

LBBG_ZEEBRUGGE - Lesser black-backed gulls (*Larus fuscus*, Laridae) breeding at the southern North Sea coast (Belgium and the Netherlands). *15,688 occurrences in Algeria.* (Last updated 16 Dec 2025)

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