# Activity report

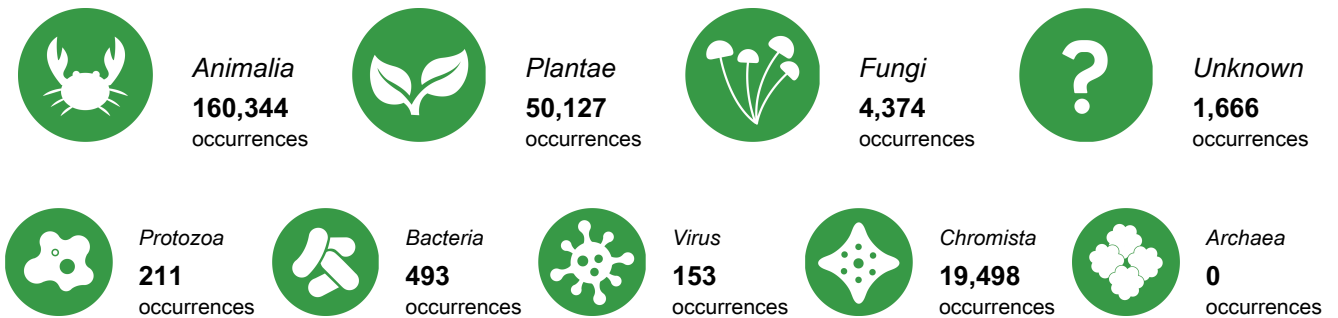**GBIF** | Global Biodiversity Information Facility

# Martinique

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 Martinique. 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.
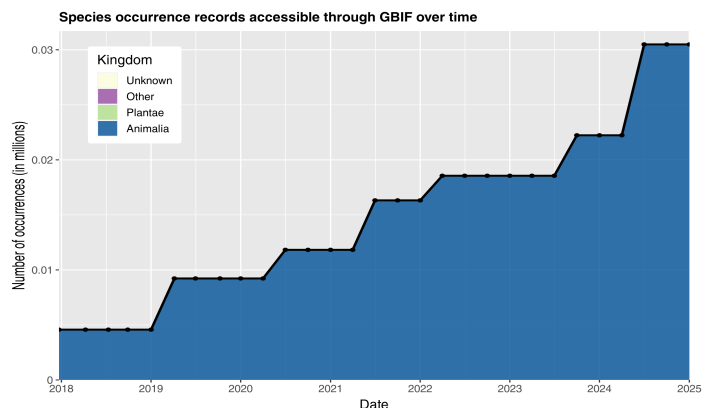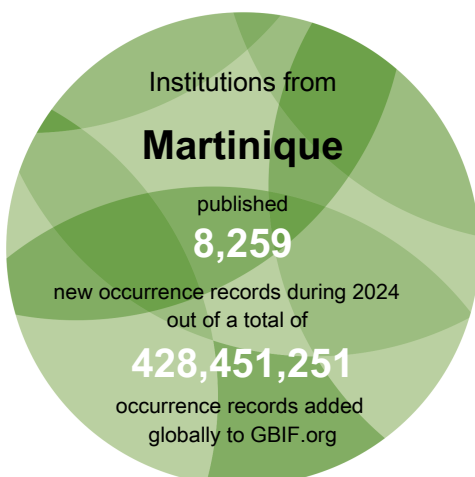
## ▸ Access and usage

Researchers from

**Martinique**

contributed to

**0**

peer-reviewed articles citing GBIF use during 2024 and a total of

**0**

articles since 2008

## ▸ Data availability in Martinique

*Animalia*
**160,344**
occurrences

*Plantae*
**50,127**
occurrences

*Fungi*
**4,374**
occurrences

*Unknown*
**1,666**
occurrences

*Protozoa*
**211**
occurrences

*Bacteria*
**493**
occurrences

*Virus*
**153**
occurrences

*Chromista*
**19,498**
occurrences

*Archaea*
**0**
occurrences

## ▸ Data mobilization

Institutions from

**Martinique**

published

**8,259**

new occurrence records during 2024 out of a total of

**428,451,251**

occurrence records added globally to GBIF.org



**Species occurrence records accessible through GBIF over time**
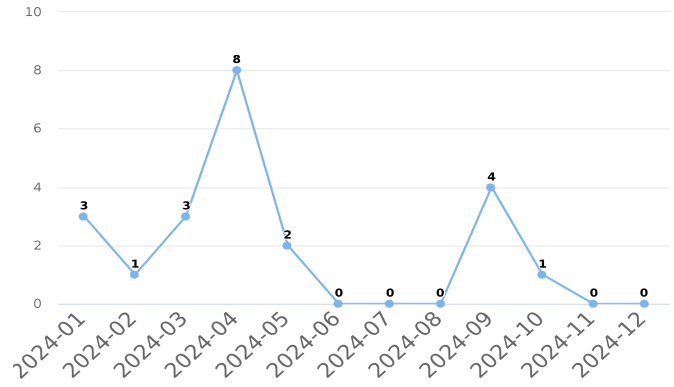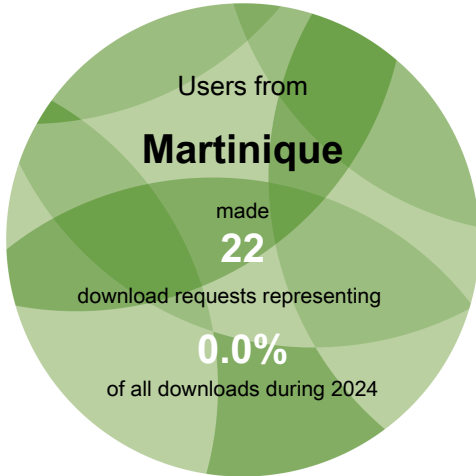
Kingdom
- Unknown
- Other
- Plantae
- Animalia

*Number of records published by institutions in Martinique, categorized by kingdom*

## Access and usage

### Data downloads on GBIF.org from users in Martinique

Users from

**Martinique**

made

**22**

download requests representing

**0.0%**

of all downloads during 2024



*Monthly downloads requested by users in Martinique*

## Data availability

### Total data available for selected taxonomic groups in Martinique

*Mammals*
**10,111**
occurrences

*Birds*
**42,675**
occurrences

*Bony fish*
**12,940**
occurrences

*Amphibians*
**1,488**
occurrences

*Insects*
**45,998**
occurrences

*Reptiles*
**6,362**
occurrences

*Molluscs*
**13,923**
occurrences

*Arachnids*
**1,096**
occurrences

*Flowering plants*
**36,985**
occurrences

*Ferns*
**4,004**
occurrences

*Gymnosperms*
**65**
occurrences

*Mosses*
**2,579**
occurrences

*Sac fungi*
**2,051**
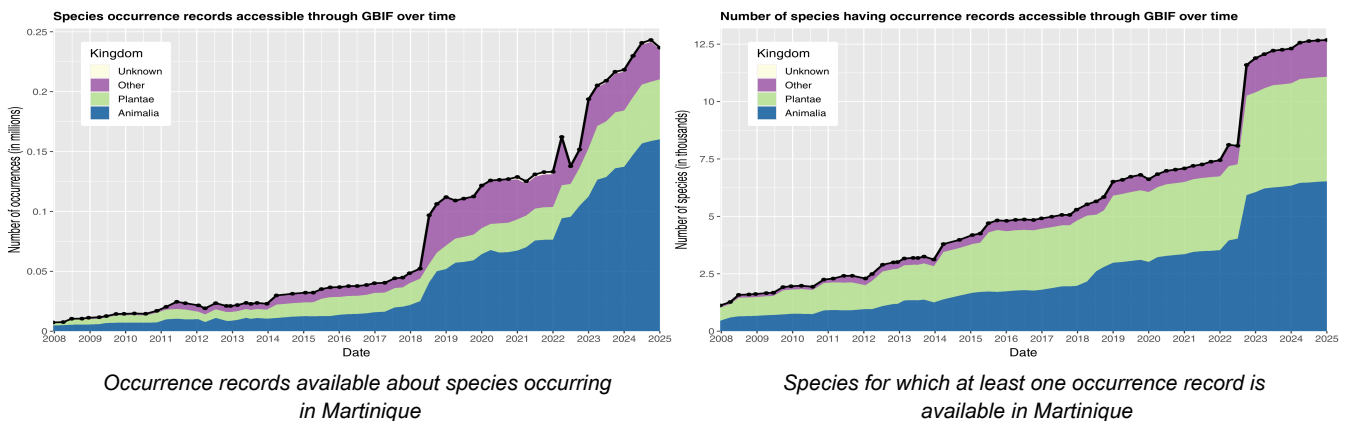occurrences

*Basidiomycota*
**2,299**
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 Martinique



*Occurrence records available about species occurring in Martinique*



*Species for which at least one occurrence record is available in Martinique*

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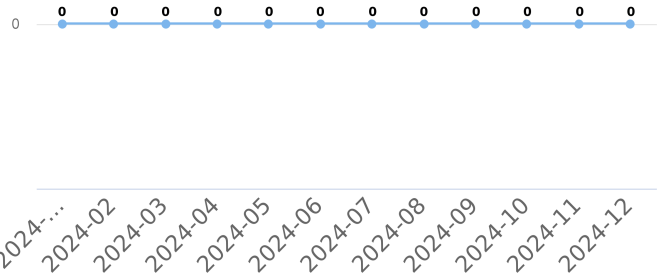
**SPECIES COUNTS** represent the number of binomial scientific names for which GBIF has received data records, organized as far as possible using synonyms recorded in key databases like the Catalogue of Life

## Newest publishers from Martinique

No data available

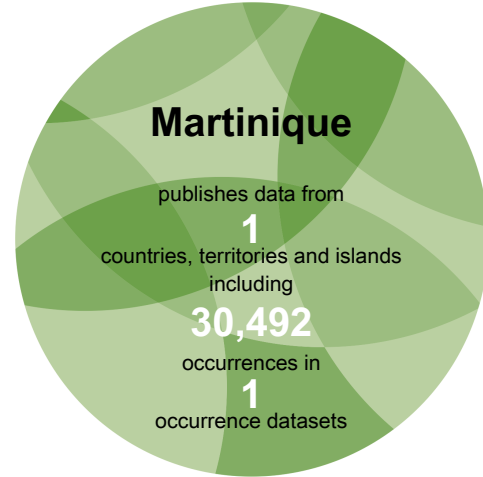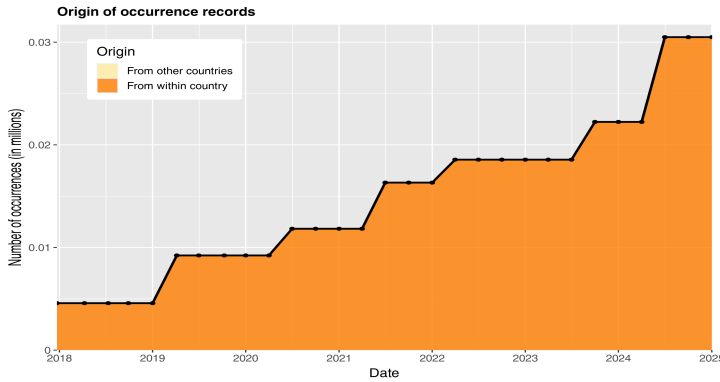## Occurrence records downloaded from GBIF.org, published by institutions in Martinique



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

## Data mobilization

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



**Origin of occurrence records**

Origin
- From other countries
- From within country

*Data sharing with country or area of origin*

**Martinique**

publishes data from
**1**
countries, territories and islands
including
**30,492**
occurrences in
**1**
occurrence datasets

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

## Top data contributors about biodiversity in Martinique

| Rank | Country or area | No. of occurrences |
|------|-----------------|--------------------|
| 1 | France | 138,153 |
| 2 | United States of America | 41,760 |
| 3 | Martinique | 30,492 |
| 4 | Germany | 9,673 |
| 5 | United Kingdom | 3,679 |
| 6 | Netherlands | 3,011 |
| 7 | Belgium | 2,552 |
| 8 | International organization or unknown country | 2,066 |
| 9 | Switzerland | 974 |
| 10 | Brazil | 930 |

*Table 1. Ranking of countries or areas contributing data about Martinique*

## Top datasets contributing data about Martinique

EOD – eBird Observation Dataset. *30,492 occurrences in Martinique.* (Last updated 27 Sep 2024)

iNaturalist Research-grade Observations. *17,625 occurrences in Martinique.* (Last updated 30 Dec 2024)

Inventaire entomologique standardisé des ZNIEFF et autres sites naturels de Martinique-Inventaire entomologique standardisé des ZNIEFF de Martinique, protocole utilisé à partir de 2016. *10,382 occurrences in Martinique.* (Last updated 20 Mar 2024)

REPHY - Réseau d'Observation et de Surveillance du Phytoplancton et de l'Hydrologie dans les eaux littorales. *10,221 occurrences in Martinique.* (Last updated 7 Mar 2023)

Référentiel taxonomique national (TAXREF)-Inventaire des Collectivités d'outre-mer et de la métropole issu des données biogéographiques de TAXREF. *10,059 occurrences in Martinique.* (Last updated 20 Mar 2024)

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