

## Searching for Species with Latitude and Longitude Data on iDigBio

Direct link: <https://www.idigbio.org/portal/search>

1. Navigate to iDigBio ([www.idigbio.org](http://www.idigbio.org)) and click on the “Search the Portal” button.

2. On the search page, click the “must have map point” box, type in *Marmota monax* (woodchuck) in the “Scientific Name” box, and the records that match your search will appear below in a list (as well as on the map to the right).

Search Records

Must have media  Must have map point

Filters: Mapping | Sorting | Download

Scientific Name: *Marmota monax*

Date Collected: Start: End: Present Missing

Country: dvc:country Present Missing

Specific Epithet	Date Collected	Locality	Scientific Name	Institution Code	Catalog Number	State/Province	Family	Genus	Water Body	Basis of Record	Collected by	Field Number
norax	1857	no specific locality	Marmota monax	CMAS	685	Manitoba	Sciuridae	Marmota	no data	PreservedSpecimen	Collector(s): Robe...	no data
norax	1860-01-01/2014-0...	Ithaca	Marmota monax	CUML	7228	New York	Sciuridae	Marmota	no data	PreservedSpecimen	Collector(s): unkn...	no data
norax	1860-01-01/2014-0...	Ithaca	Marmota monax	CUML	15381	New York	Sciuridae	Marmota	no data	PreservedSpecimen	Collector(s): unkn...	no data
norax	1880-01-01/2004-0...	Petersham	Marmota monax	UAM	5353	Massachusetts	Sciuridae	Marmota	no data	PreservedSpecimen	Collector(s): Neal...	no data
norax	1896	Lucknow	Marmota monax	ROM	9111010110	Ontario	Sciuridae	Marmota	no data	PreservedSpecimen	Ganser, JH	no data
norax	1899-03-27	London	Marmota monax	ROM	17182	Ontario	Sciuridae	Marmota	no data	PreservedSpecimen	Saunders, JWE	no data
norax	1890	Port Sydney	Marmota monax	ROM	2012200023	Ontario	Sciuridae	Marmota	no data	PreservedSpecimen	Kay, A?	no data
norax	1890	Portage La Prairie	Marmota monax	ROM	3306201002	Manitoba	Sciuridae	Marmota	no data	PreservedSpecimen	Atkinson, C	no data
norax	1890-08	Toronto	Marmota monax	ROM	3306201004	Ontario	Sciuridae	Marmota	no data	PreservedSpecimen	Brodie, WGA	no data

3. Scroll down to see the results. There should be at least 600 records of *Marmota monax* that have latitude and longitude coordinates. New records are often uploaded to the portal and as a result the list of search results will grow over time. The results are also automatically visualized on a map to the right.

Search Records

Must have media  Must have map point

Filters: Mapping | Sorting | Download

Scientific Name: *Marmota monax*, *Marmota flaviventris*, *Marmota caligata*

Date Collected: Start: End: Present Missing

Country: dvc:country Present Missing

Specific Epithet	Date Collected	Locality	Scientific Name	Institution Code	Catalog Number	State/Province	Family	Genus	Water Body
caligata	1903-07-28	Seldovia	Marmota caligata	AMNH	M-21890	Alaska	Sciuridae	Marmota	no data
caligata	1918-01-01/1918-1...	Telegraph Creek	Marmota caligata	DMNS	2454	British Columbia	Sciuridae	Marmota	no data
caligata	1918-01-01/1918-1...	Telegraph Creek	Marmota caligata	DMNS	2453	British Columbia	Sciuridae	Marmota	no data
caligata	1920-09-26	Lat 48 8358 Long...	Marmota caligata	UVBM	6787	Washington	Sciuridae	Marmota	no data
caligata	1921-08-29	1 Mile 33-34, Pge Ra...	Marmota caligata	ROM	114294	British Columbia	Sciuridae	Marmota	no data
caligata	1927-08-17	Alta Lake, New W...	Marmota caligata	ROM	24771	British Columbia	Sciuridae	Marmota	no data
caligata	1927-08-19	Mons, Red Mounta...	Marmota caligata	ROM	2901090155	British Columbia	Sciuridae	Marmota	no data
caligata	1927-08-19	Alta Lake, New W...	Marmota caligata	ROM	2901090154	British Columbia	Sciuridae	Marmota	no data
caligata	1929-06-26	Lituya Bay	Marmota caligata	OMNH	1214	Alaska	Sciuridae	Marmota	no data

4. If you'd like to search for more than one species at a time, simply enter multiple species names in the "Scientific Name" box separating each name by hitting enter (or return). The example above added the species *Marmota flaviventris* (yellow-bellied marmot) and *Marmota caligata* (hoary marmot) to the search.