

Dataset for Publication

View Citation

View Metadata

Pervasive nitrous oxide undersaturation in U.S. lakes and reservoirs

SciID: D-f7mh

DOI: 10.23719/1532079

Organization: ORD-CEMM-WECD-WMB

Awaiting External Action

This dataset has completed review but is waiting for associated research product(s) to be cleared in STICS before it can be published and become publicly accessible.

If you believe this dataset should not be published, [contact the ScienceHub team](#) immediately. Someone will get back to you within one business day.

Publish Your Dataset

- ✓ Create dataset
- ✓ Complete research product and data sections
- ✓ Enter additional information
- ✓ Submit for review
03/17/2025
- ✓ Complete first review
03/18/2025
- ✓ Complete second review
03/18/2025
- ✓ Clear for publication
03/18/2025
- ✓ Publish
Pending external action about 4 hours

Research Products

Pervasive nitrous oxide undersaturation in U.S. lakes and reservoirs

Author(s)

McManus, Michael

(Show More...)

Status

In Progress

SDMP Required

Yes

SDMP Requirements Met

Yes

PIPO

Beaulieu, Jake

Category

Not HISA or ISI - No Advance Notification

Product Type & Subtype

Journal Article - Peer Reviewed

Clearance Tracking #

ORD-065971

You can visit one of the following pages if any information about the Research Product above needs to be adjusted. Updates will appear

Need Help? Email Us



The dataset is inaccessible through ScienceHub.

Data format details:

Data files in in .csv and .rda format. Metadata are captured in script (.Rmd) files.

Why isn't this data available through ScienceHub?

It is too large to be uploaded.

How can the data be accessed?

<https://github.com/USEPA/DissolvedGasNla>

Data Catalog Entries

This dataset is not associated with any data catalog entries.

Description

Dissolved nitrous oxide concentrations in 984 U.S. lakes

Collaboration

This dataset was developed without the collaboration of any non-federal organizations.

Keywords

- nitrate
- GRTS
- bayesian hierarchical
- National Lakes Assessment

Geographical Extent of Data

You must be logged in to view this information.

Team Members

- Dataset Lead:** Beaulieu, Jake
- Alternate Dataset Lead:** (none)
- Dataset Steward:** Fowler, Leah
- Dataset Reviewer:** Heberling, Matthew
- Dataset Second Reviewer:** Cormier, Susan
- Dataset Contact Person:** Beaulieu, Jake

Date of Last Update

02/14/2025

Data Dictionary

The data dictionary is provided in the data files/links.

Supporting Documents

No supporting documents found.

