

Project data: phytoplankton blooms and pCO₂

SND-ID: 2024-363. **Version:** 1. **DOI:** <https://doi.org/10.57804/hgej-4181>

Download data

DATASET03.zip (10.5 MB)

Citation

Münzner, K. (2022) Project data: phytoplankton blooms and pCO₂ (Version 1) [Data set]. Uppsala University. Available at: <https://doi.org/10.57804/hgej-4181>

Creator/Principal investigator(s)

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Description

This includes all data from the project "Phytoplankton blooms and pCO₂" that has been used and referred to in the manuscript "Carbon dioxide reduction by photosynthesis undetectable even during phytoplankton blooms". Raw data generated by Karla Münzner is found in the folder "Raw data", data used in statistical analysis in the folder "R data". The folder "Protocols" holds all lab protocols used for dna analyses (DNA extraction, DNA quantification and qPCR). There is also a pdf ("Lab notes dna analyses") that records the day-to-day work of all dna-related laboratory work conducted during the project.

The dataset was originally published in DiVA and moved to SND in 2024.

Data contains personal data

No

Language

[English](#)

Contributor(s)

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Identifiers

URN: <urn:nbn:se:uu:diva-479668>

Research area

[Ecology](#) (Standard för svensk indelning av forskningsämnen 2011)

Keywords

[Phytoplankton blooms](#), [Pco2](#), [Reduction](#), [Lake](#), [Gonyostomum semen](#), [Data](#), [Biology with specialization in limnology](#)

Accessibility level

Access to data through SND
Data are freely accessible

Use of data

[Things to consider when using data shared through SND](#)

Versions

Version 1. 2022-07-01

Download metadata

[DataCite](#)

[DDI 2.5](#)

[DDI 3.3](#)

[DCAT-AP-SE 2.0](#)

[JSON-LD](#)

[PDF](#)

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[File overview \(CSV\)](#)

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