

# Phytoplankton data in Lake Erken, 1989-2011

**SND-ID:** ecds0217-1. **Version:** 1.0. **DOI:** <https://doi.org/10.5879/pabf-2q87>

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## Download data

ECDS0217-001-V1.0.csv (453.3 KB)

## Citation

(2018) Phytoplankton data in Lake Erken, 1989-2011 (Version 1.0) [Data set]. Uppsala University. Available at: <https://doi.org/10.5879/pabf-2q87>

## Creator/Principal investigator(s)

Uppsala University, Erken Laboratory

## Research principal

[Uppsala University](#) - Department of Ecology and Genetics

## Description

Phytoplankton biomass data from Lake Erken 1989-2011 (species level). Weekly samples during ice-free period and monthly samples during ice-cover period.

The Erken laboratory is located by the shore of lake Erken, 70 km northeast of Stockholm. A substantial lake measurement program has been running for the last 30 years, which includes manual sampling along with high frequency automatic measurements.

Phytoplankton biomass data from Lake Erken 1989-2011 (species level). Weekly samples during ice-free period and monthly samples during ice-cover period.

The data is free to use, but please inform us, so that we can keep track about the projects that make use of our data.

## Data contains personal data

No

## Time period(s) investigated

1989-01-01 – 2011-12-31

## Data format / data structure

[Numeric](#)

## Geographic spread

Geographic location: [Lake Erken](#)

**Responsible department/unit**

Department of Ecology and Genetics

**Research area**

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

[Oceanography, hydrology and water resources](#) (Standard för svensk indelning av forskningsämnen 2011)

**Keywords**

[Phytoplankton](#), [Lake/pond](#)

**Polygon (Lon/Lat)**

18.6354, 59.84297

18.6354, 59.84297

18.6354, 59.84297

18.6354, 59.84297

18.6354, 59.84297

**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 1.0. 2018-08-30

**Homepage**

[Lake monitoring programme](#)

**Contact for questions about the data**

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**Related research data in SND's catalogue**

[Inlet and outlet chemical analyses at Lake Erken 2000-2011](#)

[Inlet and outlet chemical analyses at Lake Erken 2012-2016](#)

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[DDI 2.5](#)

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

**Published:** 2018-08-30

**Last updated:** 2020-01-29