

# BOREAS TGB-03 DISSOLVED ORGANIC CARBON DATA FROM THE NSA

## Summary:

The BOREAS TGB-03 team collected Dissolved Organic Carbon (DOC) data during the summer of 1994 in the Northern Study Area. The purpose of this work was to establish the major sources, sinks and fluxes of dissolved organic carbon (DOC) in the Northern Study Area. Data on DOC concentrations taken from samples representing the major sources and sinks were to be combined with hydrologic measurements (e.g. precipitation, stream flow etc.) to calculate DOC fluxes.

A guide document which includes more information about this data set can be found at [http://daac.ornl.gov/boreas/GRAB\\_BAG/tgb03doc/comp/TGB03\\_DOC.txt](http://daac.ornl.gov/boreas/GRAB_BAG/tgb03doc/comp/TGB03_DOC.txt).

ORNL DAAC maintains information on the entire [BOREAS Project](#).

## Data Citation

Cite this data set as follows (citation revised on July 17, 2003):

Moore, T. R., and J. A. Newcomer. 1999. BOREAS TGB-03 Dissolved Organic Carbon Data from the NSA. Data set. Available on-line [<http://www.daac.ornl.gov>] from Oak Ridge National Laboratory Distributed Active Archive Center, Oak Ridge, Tennessee, U.S.A. [doi:10.3334/ORNLDAAC/459](https://doi.org/10.3334/ORNLDAAC/459).

## References:

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