



About Us

Get Data

Submit Data

Data Management

Tools

Sign in

[DAAC Home](#) > [Get Data](#) > [Field Campaigns](#) > [Boreal Ecosystem-Atmosphere Study \(BOREAS\)](#) > [User guide](#)

BOREAS TGB-12 SOIL CARBON SITE INFORMATION

[Get Data](#)

Summary:

During 1993 and 1994, the BOREal Ecosystem-Atmosphere Study (BOREAS) Trace Gas and Biogeochemistry team #12 (TGB-12) collected several data sets to support their analysis of soil carbon content in the Northern Study Area (NSA). The primary data set (BOREAS TGB-12 Soil Carbon Data over the NSA) is described in some detail. Other ancillary information was stored and provided in two sets of soil pit description and surface vegetation transect files. In addition, a site description file provides more information on the positioning of the sampling sites. These files contain additional information that complements the data contained in the primary data set.

A guide document which includes more information about this data set can be found at http://daac.ornl.gov/daacdata/boreas/GRAB_BAG/tgb12sci/comp/TGB12_Site_Info.txt.

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

Data Citation

Cite this data set as follows:

Trumbore, S., G. Rapalee, and J. A. Newcomer. 2000. BOREAS TGB-12 Soil Carbon Site Information. 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/558.

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Home

About Us

- Who We Are
- Partners
- User Working Group
- Data Citation Policy
- Workshops
- News

Get Data

- Complete Dataset List
- Search for Data
- Field Campaigns
- Land Validation
- Regional/Global
- Model Archive

Submit Data

- Submit Data Form
- Data Scope and Acceptance
- Data Authorship Policy
- Data Publication Timeline
- Detailed Submission Guidelines

Data Management

- Best Practices
- Data Management Plan
- How-to's

Tools

- MODIS
- THREDDS
- SDAT
- Daymet
- CARVE Data Viewer
- Soil Moisture Visualizer
- Land - Water Checker

Help

- FAQs

Contact Us