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# BOREAS TE-05 LEAF CARBON ISOTOPE DATA

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## Summary:

The BOREAS group TE-05 collected measurements in the NSA and SSA on gas exchange, gas composition and tree growth. This documentation describes leaf carbon isotope data that were collected in 1993 and 1994 at the NSA and SSA OJP, OBS and NSA UBS sites. In addition, leaf carbon isotope data were collected in 1994 only at the NSA and SSA OA sites. These data were collected to provide seasonal integrated physiological information for 10 to 15 common species at these 6 BOREAS sites.

A guide document which includes more information about this data set can be found at [http://daac.ornl.gov/daacdata/boreas/TE/te5lciso/comp/TE05\\_Leaf\\_C.txt](http://daac.ornl.gov/daacdata/boreas/TE/te5lciso/comp/TE05_Leaf_C.txt).

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

## Data Citation

Cite this data set as follows:

Brooks, J. R., and S. Curd. 1998. BOREAS TE-05 Leaf Carbon Isotope Data. Data set. Available on-line [ <http://daac.ornl.gov>] from Oak Ridge National Laboratory Distributed Active Archive Center, Oak Ridge, Tennessee, U.S.A. doi:10.3334/ORNLDAAC/323.

## References:

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## Data Format:

For information on Parameter/Variable Names, Variable Description/Definition, Units of Measurement, and Data File Format see this companion file <http://daac.ornl.gov/daacdata/boreas/TE/te5lciso/comp/te5lciso.def>

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