

BOREAS TE-12 SSA WATER POTENTIAL DATA

Summary:

The BOREAS TE-12 team collected water potential data in 1993 and 1994 from aspen, jack pine and black spruce leaves/needles. Collections were made at the SSA FEN, YJP, YA, OA, and OBS sites. Measurements were made using a pressure chamber on a platform in the field.

A guide document which includes more information about this data set can be found at http://daac.ornl.gov/boreas/TE/te12h2op/comp/TE12_WaterPot.txt.

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

Data Citation

Cite this data set as follows:

Mesarch, M, A., E, A. Walter-Shea, and C, J. Hays. 1998. BOREAS TE-12 SSA Water Potential Data. 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/354](https://doi.org/10.3334/ORNLDAAC/354).

References:

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ecosystem-atmosphere study (BOREAS): an overview and early results from the 1994 field year. Bulletin of the American Meteorological Society. 76(9):1549-1577.

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/boreas/TE/te12h2op/comp/te12h2op.def>

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