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BOREAS HYD-06 GROUND GRAVIMETRIC SOIL MOISTURE DATA

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BOREAS HYD-60 Ground Gravimetric Soil Moisture Data

Summary:

This data set contains percent soil moisture ground measurements. These data were collected on the ground along the various flight lines flown in the Southern and Northern Study Areas (SSA and NSA) during 1994 by the gamma ray instrument. This data set contains information on the locations of field in-site measurements of soil moisture, depth of moss/humus layer, and water content of the moss/humus layer and contains information on soil conditions and vegetative cover around the sites.

A guide document which includes more information about this data set can be found at http://daac.ornl.gov/daacdata/boreas/HYD/h06grsmd/comp/HYD06_GRNDSM.txt.

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

Data Citation:

Cite this data set as follows:

Peck, E. L., and T. Carroll. 1998. BOREAS HYD-06 Ground Gravimetric Soil Moisture 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/271.

References:

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Sellers, P., F. Hall. 1997. BOREAS Overview Paper. JGR Special Issue (in press).

Data Format:

For information on Parameter/Variable names, Variable Description/Definition, Units of Measurement, and Data File Format, see the companion file <http://daac.ornl.gov/daacdata/boreas/HYD/h06grsmd/comp/h06grsmd.def>.

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