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# BOREAS TF-06 SSA-YA SURFACE ENERGY FLUX AND METEOROLOGICAL DATA

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## Summary:

The BOREAS TF-06 team collected surface energy flux and meteorology data at the SSA-YA site. The data characterize the energy flux and meteorological conditions at the site from 18-Jul to 20-Sep-1994. The data set does not contain any trace gas exchange measurements.

A guide document which includes more information about this data set can be found at [http://daac.ornl.gov/daacdata/boreas/TF/tf6fxmet/comp/TF06\\_Flux\\_Met.txt](http://daac.ornl.gov/daacdata/boreas/TF/tf6fxmet/comp/TF06_Flux_Met.txt).

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

## Data Citation

Cite this data set as follows:

Bessemoulin, P., and D. Puech. 1998. BOREAS TF-06 SSA-YA Surface Energy Flux and Meteorological 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/365](https://doi.org/10.3334/ORNLDAAC/365).

## References:

Sellers, P. and F. Hall. 1994. Boreal Ecosystem-Atmosphere Study: Experiment Plan. Version 1994-3.0, NASA BOREAS Report (EXPLAN 94).

Sellers, P., F. Hall, and K.F. Huemmrich. 1996. Boreal Ecosystem- Atmosphere Study: 1994 Operations. NASA BOREAS Report (OPS DOC 94).

Sellers, P., F. Hall, H. Margolis, B. Kelly, D. Baldocchi, G. den Hartog, J. Cihlar, M.G. Ryan, B. Goodison, P. Crill, K.J. Ranson, D. Lettenmaier, and D.E. Wickland. 1995. The boreal 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 the companion file <http://daac.ornl.gov/daacdata/boreas/TF/tf6fxmet/comp/tf6fxmet.def>.

## Document Information:

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