

# BOREAS TGB-10 VOLATILE ORGANIC CARBON DATA OVER THE SSA

## Summary:

The BOREAS TGB-10 team collected several trace gas data sets in their efforts to determine the role of biogenic hydrocarbon emissions with respect to boreal forest carbon cycles. This data set contains measured VOC concentrations. These data were obtained at the SSA Old Jack Pine site from May to September 1994.

A guide document which includes more information about this data set can be found at [http://daac.ornl.gov/boreas/TGB/tgb10voc/comp/TGB10\\_VOC.txt](http://daac.ornl.gov/boreas/TGB/tgb10voc/comp/TGB10_VOC.txt).

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

## Data Citation

Cite this data set as follows:

Westberg, H., B. Hall, and A. V. Jackson. 1998. BOREAS TGB-10 Volatile Organic Carbon Data over the SSA. 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/398](https://doi.org/10.3334/ORNLDAAC/398).

## 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/boreas/TGB/tgb10voc/comp/tgb10voc.def>

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