



Fluxnet: Archived Website Including Site and Investigator Information

Get Data


Documentation Revision Date: 2017-09-26

Data Set Version: 1


Summary

This dataset contains an archived copy of the fluxnet.ornl.gov website as of September 2017. This archived website is provided for informational purposes only. The last updates to the website and the underlying database were made in October 2016. Support for the Fluxnet project and website was transitioned to <http://fluxnet.fluxdata.org> in September 2017. Please see <http://fluxnet.fluxdata.org/> for information on site locations, data availability, and to add or update a flux tower site.

This dataset contains one file, **fluxnet-web-site.tar.gz**, which is a compressed directory containing html pages from the fluxnet website.



**Integrating
Worldwide CO₂,
Water and Energy
Flux Measurements**



HOME **ABOUT FLUXNET** ▾ **DATA** ▾ **RESOURCES** ▾ **HELP**

Home

FLUXNET, a "network of regional networks," coordinates regional and global analysis of observations from micrometeorological tower sites. The flux tower sites use eddy covariance methods to measure the exchanges of carbon dioxide (CO₂), water vapor, and energy between terrestrial ecosystems and the atmosphere.

The FLUXNET database contains information about tower location and site characteristics as well as data availability. You can also [view the availability of data](#).

The site characteristics and ancillary database may be queried by [site](#).

A new **Synthesis Activity** has been initiated, building on the **La Thule 2007 Synthesis**. To submit a Proposal for a Paper, contact the **Synthesis Committee**.

Fluxnet Site Search

Search

Latest News

ANNOUNCEMENT
Fluxnet website and database transitioned to
<http://fluxnet.fluxdata.org>
March 9, 2017

JOB POSTING
Engineering Technician -
Campbell Scientific, Inc
June 14, 2016

JOB POSTING
Spatial Analysis Center Director
- University of California,
Riverside
January 26, 2016

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Figure 1: The Fluxnet.ornl.gov home page as of September 2017.

Citation

ORNL DAAC. 2017. Fluxnet: Archived Website Including Site and Investigator Information. ORNL DAAC, Oak Ridge, Tennessee, USA.
<https://doi.org/10.3334/ORNLDAAC/1549>

Table of Contents

1. [Data Set Overview](#)
2. [Data Characteristics](#)
3. [Application and Derivation](#)
4. [Quality Assessment](#)
5. [Data Acquisition, Materials, and Methods](#)
6. [Data Access](#)
7. [References](#)

1. Data Set Overview

Project: [Fluxnet](#)

FLUXNET is a global network of micrometeorological tower sites that use eddy covariance methods to measure the exchanges of carbon dioxide, water vapor, and energy between terrestrial ecosystems and the atmosphere. More than 500 tower sites around the world are operating on a long-term basis. The overarching goal of the FLUXNET data collection at ORNL DAAC is to provide information for validating remote sensing products for net primary productivity (npp), evaporation, and energy absorption.

Related Dataset: The following dataset contains an archived copy of the ORNL DAAC's Fluxnet database, including site environmental data, investigator list, maps, images, and a bibliography.

Falge, E., M. Aubinet, P.S. Bakwin, D. Baldocchi, P. Berbigier, C. Bernhofer, T.A. Black, R. Ceulemans, K.J. Davis, A.J. Dolman, A. Goldstein, M.L. Goulden, A. Granier, D.Y. Hollinger, P.G. Jarvis, N. Jensen, K. Pilegaard, G. Katul, P. Kyaw Tha Paw, B.E. Law, A. Lindroth, D. Loustau, Y. Mahli, R. Monson, P. Moncrieff, E. Moors, J.W. Munger, T. Meyers, W. Oechel, E.-D. Schulze, H. Thorgeirsson, J. Tenhunen, R. Valentini, S.B. Verma, T. Vesala, and S.C. Wofsy. 2017. FLUXNET Research Network Site Characteristics, Investigators, and Bibliography, 2016. ORNL DAAC, Oak Ridge, Tennessee, USA. <https://doi.org/10.3334/ORNLDAAC/1530>

2. Data Characteristics

Spatial Coverage: Global

Spatial Resolution: Point measurements

Temporal Coverage: Fluxnet began in 1991 and continues to the present

Temporal Resolution: Site-level information was collected opportunistically, about once per year.

Data File Information: This dataset contains one file, **fluxnet-web-site.tar.gz**, which is a compressed directory containing a complete copy of all html pages from the fluxnet website. These files may be opened in any web browser.

3. Application and Derivation

This website content is provided for informational purposes only. Updated information is available from <http://fluxnet.fluxdata.org>.

4. Quality Assessment

Not applicable

5. Data Acquisition, Materials, and Methods

Not applicable

6. Data Access

These data are available through the Oak Ridge National Laboratory (ORNL) Distributed Active Archive Center (DAAC).

[Fluxnet: Archived Website Including Site and Investigator Information](#)

Contact for Data Center Access Information:

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7. References



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Home

About Us

Who We Are
Partners
User Working Group
Data Citation Policy
Workshops
News

Get Data

Complete Dataset List
Search for Data
Field Campaigns
Land Validation
Regional/Global
Model Archive

Data Management

Plan
Manage
Archive
DAAC Curation
Submit Data

Tools

MODIS
THREDDS
SDAT
Daymet
CARVE Data Viewer
Soil Moisture Visualizer
Land - Water Checker

Help

FAQs

Contact Us

