

Harvard Forest Data Archive HF276-04

Data File:

Name = hf276-04-HF-mesocosm.csv

Description = Harvard Forest field mesocosm experiment

Rows = 179 Columns = 13

MD5 checksum = 182e53e7d4b4f3778170962c87c5fa9c

Variables:

date = date of the of CO2 efflux measurement

temp = average temperature over the course of the experiment for
this

mesocosm (celsius)

warming = mean air temperature delta (difference between chamber and
average of 3

ambient reference stations) of Harvard Forest warming
chamber over course of
experiment (celsius)

efflux = soil efflux ($\mu\text{mol CO}_2 \text{ mol}^{-1}$) measured using LI-6400
(dimensionless)

invert.mor = number of surviving

macroinvertebrates/macroinvertebrate number added to
mesocosm at start of experiment (dimensionless)

Variable	Min	Median	Mean	Max	NAs
date	2013-06-26	2013-07-08	2013-07-10	2013-07-22	0
temp	20.000	24.000	24.031	30.000	0
warming	0.000	2.819	2.504	4.301	0
efflux	0.243	0.986	1.154	3.735	0
invert.mor	0.730	0.943	0.918	1.000	71

HF276-04 Plot 1

