

Harvard Forest Data Archive HF268-02

Data File:

Name = hf268-02-rm-hydraulic-cond.csv

Description = red maple hydraulic conductance

Rows = 64 Columns = 6

MD5 checksum = 20114ffalac72b08fbbc268c099b4a5e

Variables:

date = date of the experiment

k_{nat} = hydraulic conductivity of the sample in kg/m/MPa/s (number)

k_{max} = hydraulic conductivity of the same sample after
flushing
(number)

plc = percent loss of conductivity, $(1 - K_{nat}/K_{max}) * 100$
(dimensionless)

wp = water potential (bar)

Variable	Min	Median	Mean	Max	NAs
date	2012-07-14	2012-07-20	2012-07-18	2012-07-22	0
knat	0.047	0.302	0.304	0.605	0
kmax	0.050	0.372	0.370	0.821	0
plc	-0.240	9.780	15.293	69.470	0
wp	0.000	3.750	5.125	17.000	0

HF268-02 Plot 1

