

Harvard Forest Data Archive HF293-06

Data File:

Name = hf293-06-soil-cn.csv

Description = soil C N

Rows = 408 Columns = 14

MD5 checksum = 184ab607223880f8cdf71bfdeae1b843

Variables:

date = sampling date

thickness = sample thickness (centimeter)

soil.mass = mass of wet soil, not including rocks greater than 2  
mm  
(gram)

rocks.mass = mass of rocks in sample. For plots #1-6, rocks mass is  
the average of  
plots 7-16. (gram)

dry.wet = dry soil mass to wet soil mass ratio (dimensionless)

bulk.density = bulk density (gramsPerCubicCentimeter)

soil.c.per = percent carbon content of soil (dimensionless)

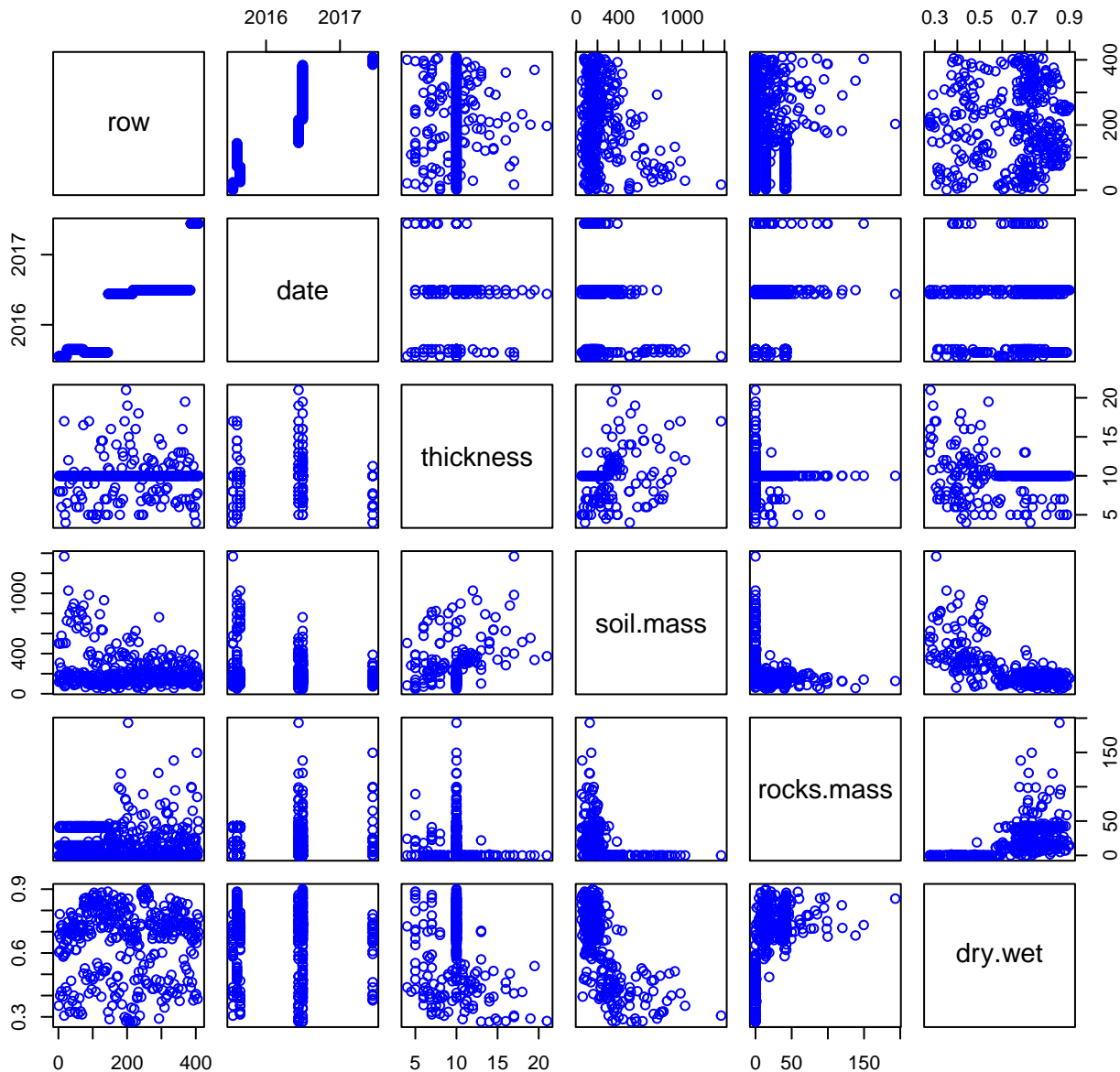
soil.n.per = percent nitrogen content of soil (dimensionless)

soil.c.mass = mass of carbon in soil (gram)

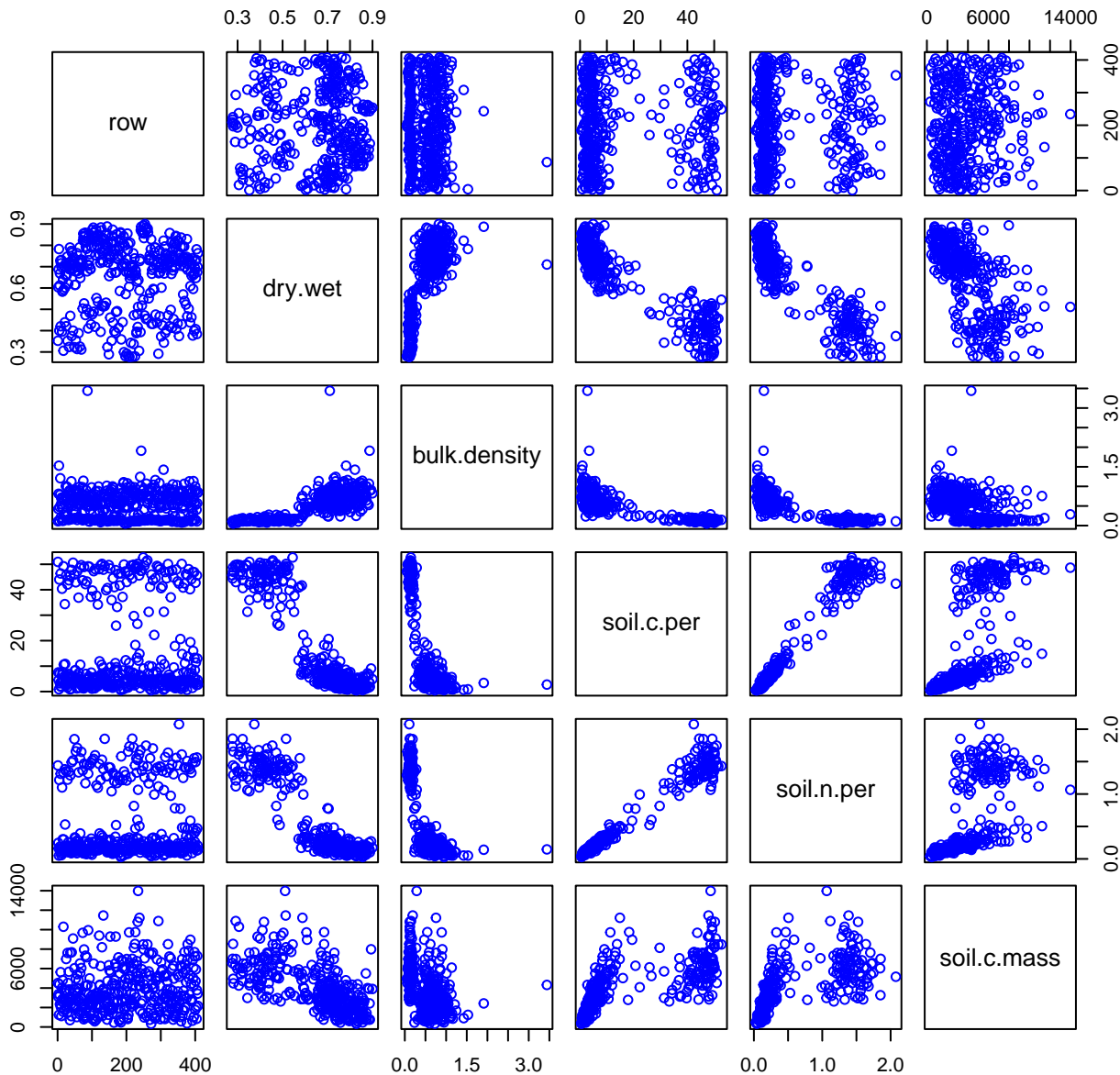
soil.n.mass = mass of nitrogen in soil (gram)

Variable	Min	Median	Mean	Max	NAs
date	2015-07-21	2016-06-10	2016-03-24	2017-06-12	0
thickness	4.000	10.000	9.880	21.000	32
soil.mass	47.210	169.680	231.017	1367.940	32
rocks.mass	0.000	14.452	22.255	193.160	32
dry.wet	0.277	0.706	0.657	0.900	27
bulk.density	0.050	0.586	0.563	3.440	32
soil.c.per	0.484	5.705	15.812	52.664	25
soil.n.per	0.028	0.209	0.521	2.076	25
soil.c.mass	330.125	3247.413	3855.162	13976.783	32
soil.n.mass	22.749	125.461	137.025	382.018	32

# HF293-06 Plot 1



# HF293-06 Plot 2



# HF293-06 Plot 3

