

Harvard Forest Data Archive HF372-04

Data File:

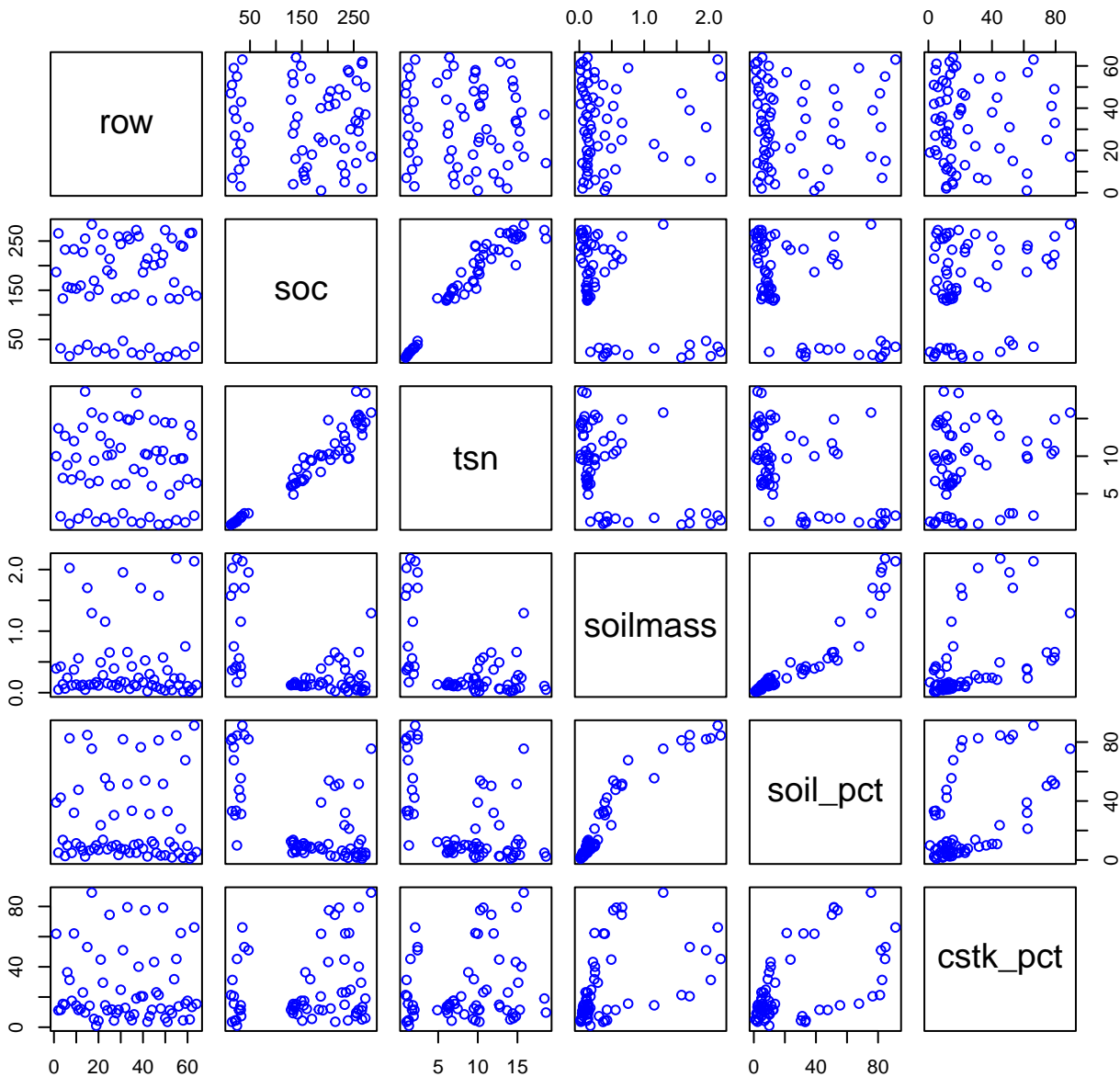
Name = hf372-04-density-fraction-soil-c-n.csv
Description = density fraction of soil carbon and nitrogen
Rows = 64 Columns = 11
MD5 checksum = 1b7479a2036ee5d6a43a503fdf6b7b12

Variables:

soc = soil organic carbon (%), measured by elemental analyzer
(dimensionless)
tsn = soil nitrogen (%), measured by elemental analyzer
(dimensionless)
soilmass = soil mass (gram)
soil_pct = percent of soil mass among density fractions
(dimensionless)
cstk_pct = percent of soil carbon stock (by multiplying soc and soil
mass) between MA and MI (dimensionless)
nstk_pct = percent of tsn stock (by multiplying tsn and soil mass)
between MA and MI (dimensionless)

Variable	Min	Median	Mean	Max	NAs
soc	13.200	167.750	159.730	283.700	0
tsn	0.900	9.450	8.497	18.600	0
soilmass	0.017	0.170	0.432	2.179	0
soil_pct	0.900	10.150	25.002	91.200	0
cstk_pct	1.000	14.700	24.997	89.200	0
nstk_pct	1.000	14.300	25.002	90.000	0

HF372-04 Plot 1



HF372-04 Plot 2

