

Harvard Forest Data Archive HF261-01

Data File:

Name = hf261-01-hf-soil-chem-moist.csv

Description = hf soil chemistry and moisture

Rows = 21 Columns = 7

MD5 checksum = 74210d0d0dc1fde73cc88827733c3bde

Variables:

tn = total nitrogen measured in the soil sample by
percentage

(dimensionless)

tc = total carbon measured in the soil sample by
percentage

(dimensionless)

nh4 = NH4 (ammonium) content of the soil sample in parts per
million

(ppm) (dimensionless)

no3 = NO3 (nitrate) content of the soil sample in parts per
million

(ppm) (dimensionless)

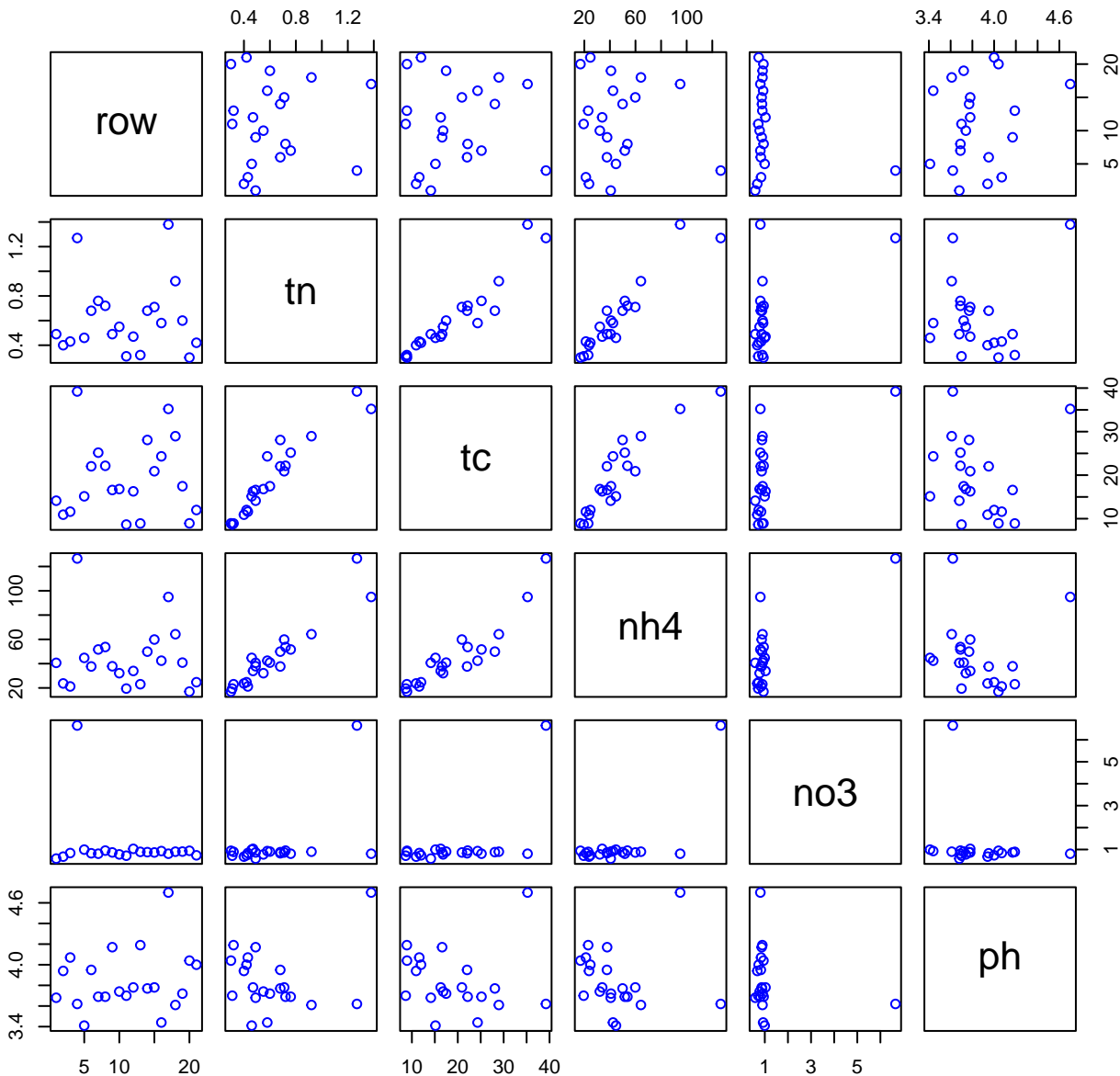
ph = pH of the soil sample (dimensionless)

moisture = soil moisture as calculated by comparing the percentage
of weight loss

after oven dry to the original weight of the
sample (dimensionless)

Variable	Min	Median	Mean	Max	NAs
tn	0.300	0.550	0.616	1.380	0
tc	8.650	16.800	19.211	39.220	0
nh4	17.000	40.640	44.774	126.580	0
no3	0.586	0.866	1.123	6.652	0
ph	3.410	3.770	3.842	4.700	0
moisture	18.200	33.930	34.348	55.150	0

HF261-01 Plot 1



HF261-01 Plot 2

