

Harvard Forest Data Archive HF251-02

Data File:

Name = hf251-02-enzyme-activity.csv

Description = enzyme activity

Rows = 234 Columns = 12

MD5 checksum = ale1d333dfaf5114fdf4049f79eb0061

Variables:

year = year of sampling

proteolysis = proteolysis, the rate of protein depolymerization into
free amino

acids (converted to μg amino-acid-N/g dry soil/per hour)
(microgramPerGramPerHour)

aa = extractable amino acid concentration (microgramsPerGram)

nag = b-N-acetylglucosaminidase activity (micromolePerGramPerHour)

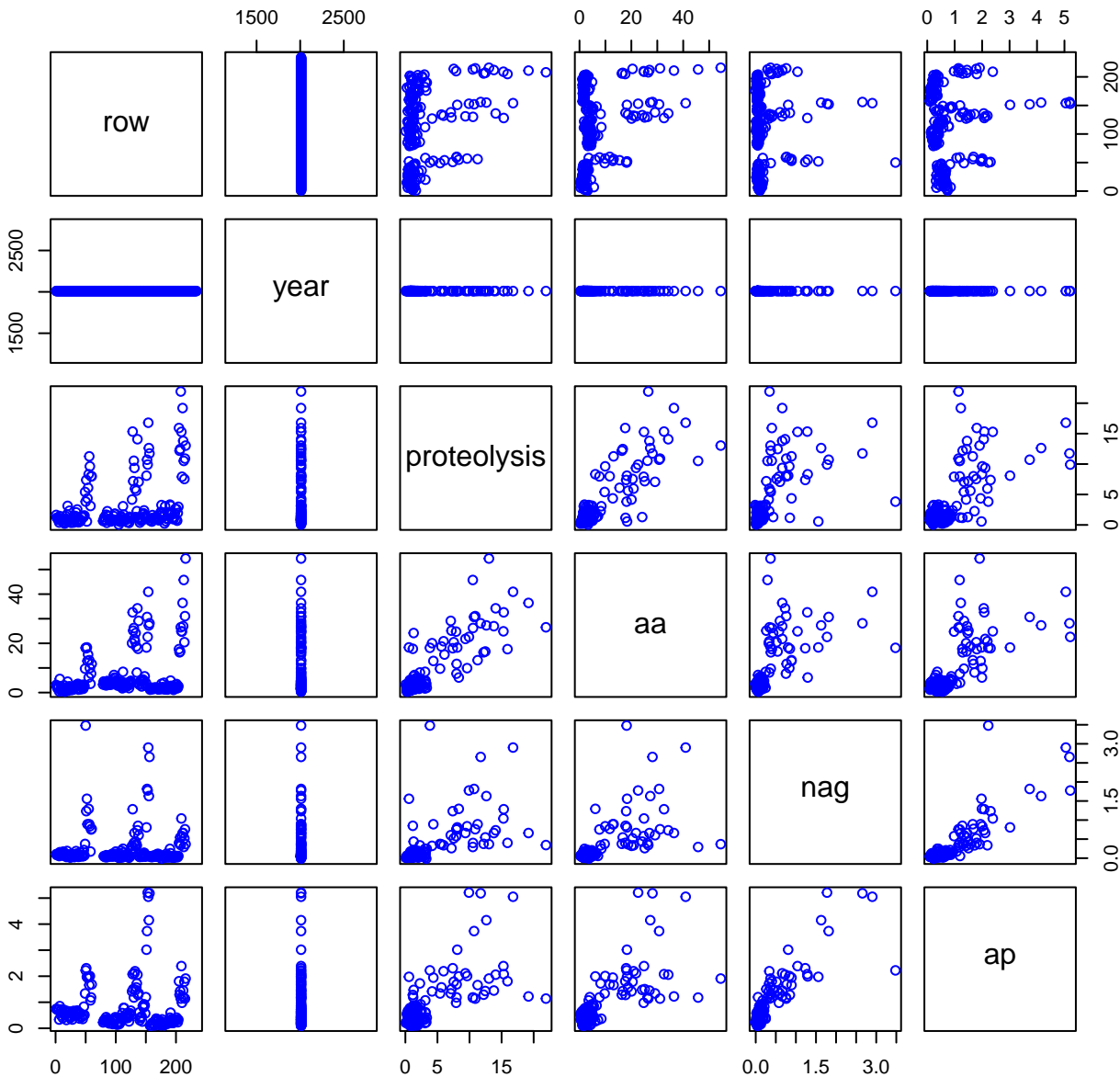
ap = acid phosphatase activity (micromolePerGramPerHour)

phenox = phenol oxidase activity (micromolePerGramPerHour)

perox = peroxidase activity (micromolePerGramPerHour)

Variable	Min	Median	Mean	Max	NAs
year	2010.000	2010.000	2010.000	2010.000	0
proteolysis	0.052	1.213	2.913	21.915	36
aa	0.375	3.092	6.865	54.458	36
nag	-0.013	0.067	0.245	3.479	39
ap	0.100	0.445	0.750	5.211	40
phenox	-0.497	0.668	0.992	4.846	38
perox	-1.824	0.440	0.429	2.227	38

HF251-02 Plot 1



HF251-02 Plot 2

