

Harvard Forest Data Archive HF028-05

Data File:

Name = hf028-05-water.csv

Description = water chemistry

Rows = 18 Columns = 14

MD5 checksum = 4f72315867fc08993b4bebfec839417a

Variables:

date = date measurement was taken

year = year measurement was taken

depth = depth at which measurement was taken (meter)

temp = temperature °C (celsius)

conductivity = conductivity in micro mhos (number)

tss = total suspended solids in mg/L (milligramsPerLiter)

ph = pH (number)

chl.a = chlorophyll a concentration in μ g/L (microgramsPerLiter)

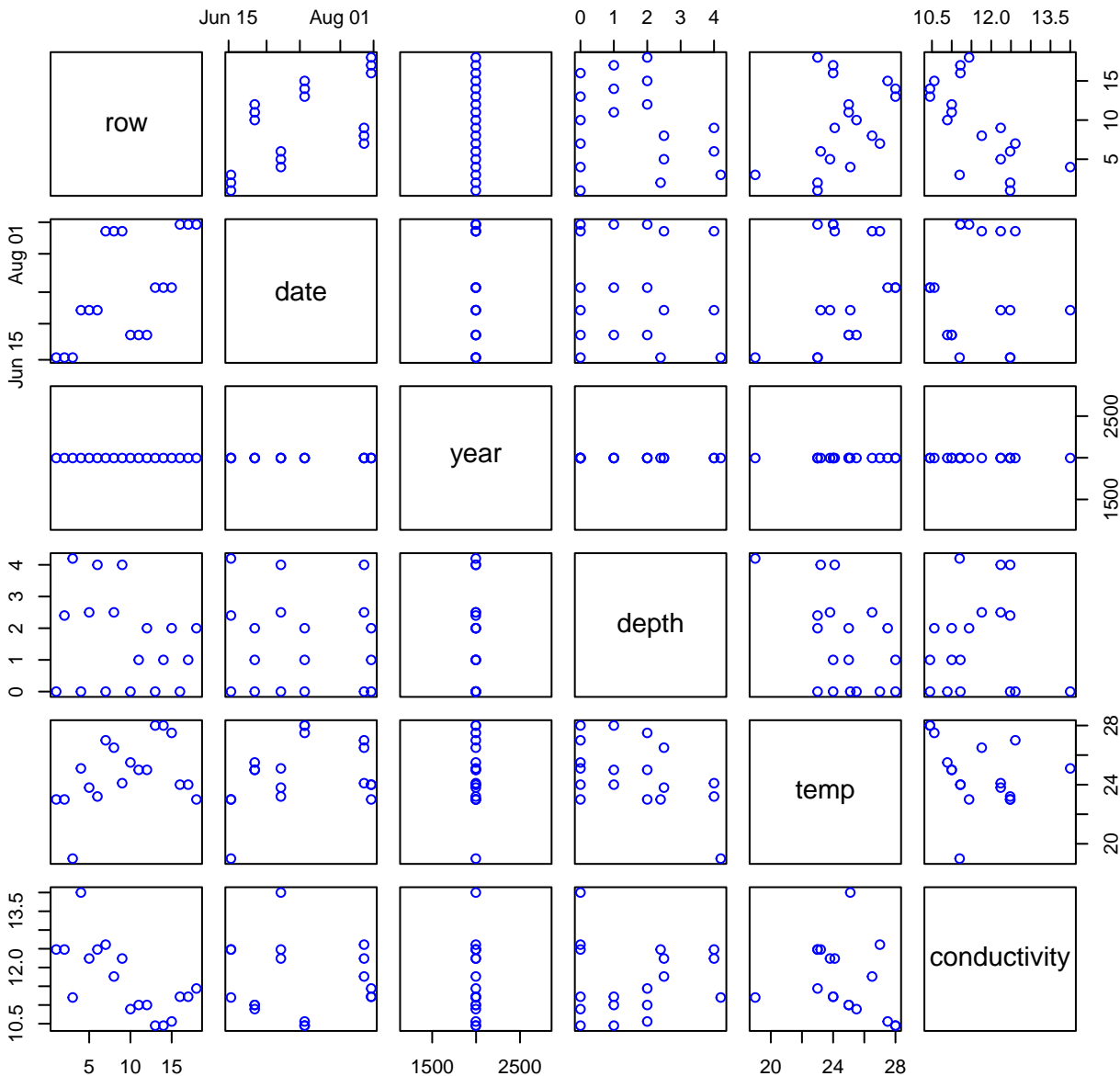
phaeo = Phaeopigment concentration in μ g/L (microgramsPerLiter)

alkalinity = alkalinity in meq/L (number)

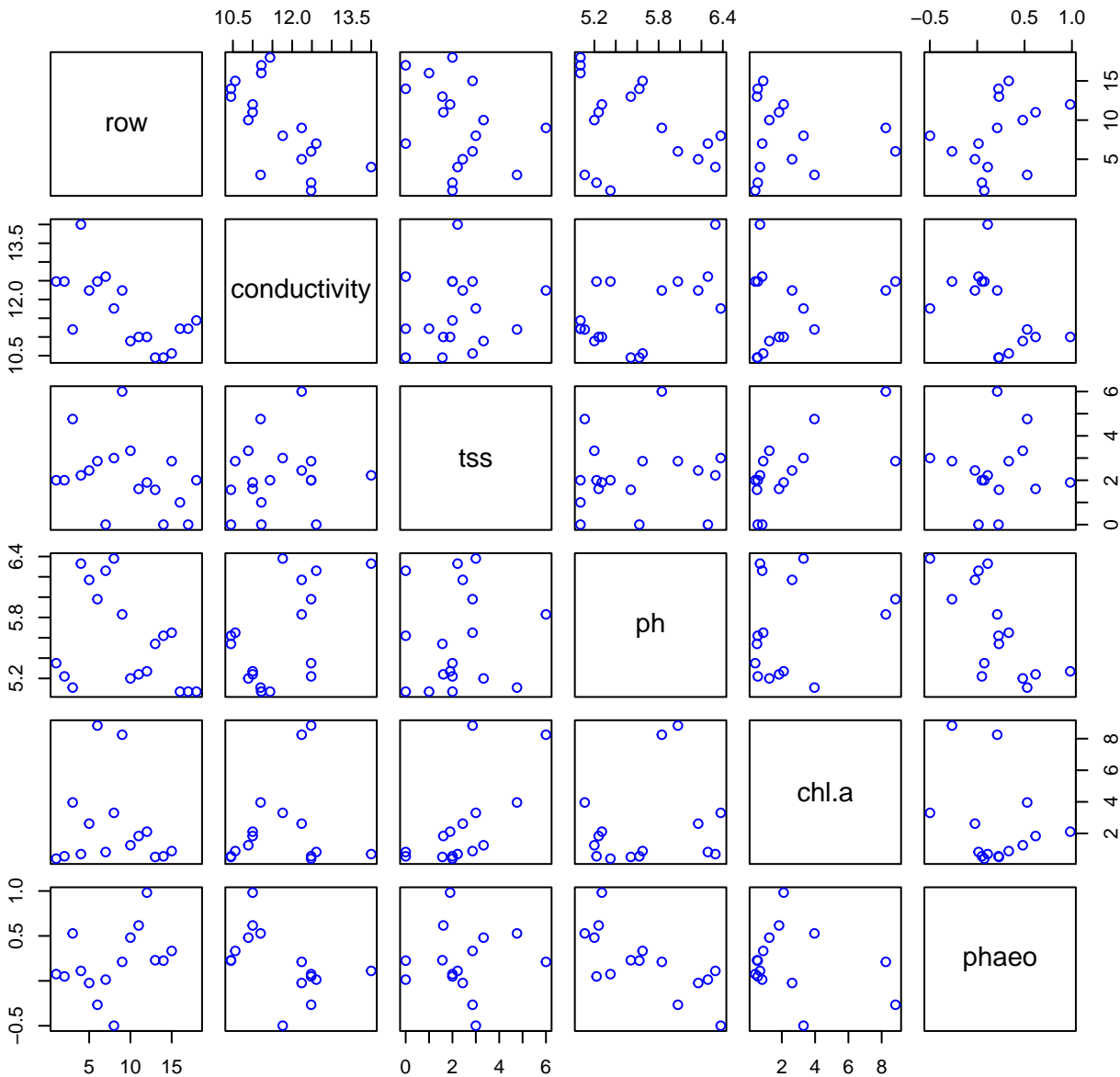
do = dissolved oxygen in mg/L (milligramsPerLiter)

Variable	Min	Median	Mean	Max	NAs
date	1997-06-16	1997-07-12	1997-07-15	1997-08-14	0
year	1997.000	1997.000	1997.000	1997.000	0
depth	0.000	1.500	1.589	4.200	0
temp	19.000	24.550	24.706	28.000	0
conductivity	10.450	11.330	11.651	14.000	0
tss	0.000	2.000	2.197	6.000	0
ph	5.070	5.445	5.576	6.380	0
chl.a	0.401	1.249	2.437	8.829	3
phaeo	-0.499	0.211	0.205	0.982	3
alkalinity	0.020	0.035	0.037	0.080	0
do	2.700	6.900	6.697	8.800	0

HF028-05 Plot 1



HF028-05 Plot 2



HF028-05 Plot 3

