

Harvard Forest Data Archive HF051-02

Data File:

Name = hf051-02-germ-obs.csv

Description = germination of naturally occurring seeds

Rows = 120 Columns = 17

MD5 checksum = 8cd8527726d2f7a4020db73e2b078e67

Variables:

rm94 = number of red maple (*Acer rubrum*) seeds germinating in 1994 per 1m2 (number)

ro94 = number of red oak (*Quercus rubra*) seeds germinating in 1994 per 1m2

wa 94 = number of white ash (*Fraxinus americana*) seeds germinating in 1994 per 1m2 (number)

wa94 = number of white pine (*Pinus strobus*) seeds germinating in 1994 per 1m2 (number)

wp94 = number of white pine (*Pinus strobus*) seeds germinating in 1994 per 1m2 (number)

yb94 = number of yellow birch (*Betula alleghaniensis*) seeds germinating in 1994 per 1m2 (number)

rm95 = number of red maple seeds germinating in 1995 per 1m2 (number)

wa95 = number of white ash seeds germinating in 1995 per 1m2 (number)

yb95 = number of yellow birch seeds germinating in 1995 per 1m2 (number)

rmdistance = distance in meters from the experimental plot of nearest red maple canopy tree (meter)

rodistance = distance in meters from the experimental plot of nearest red oak canopy tree (meter)

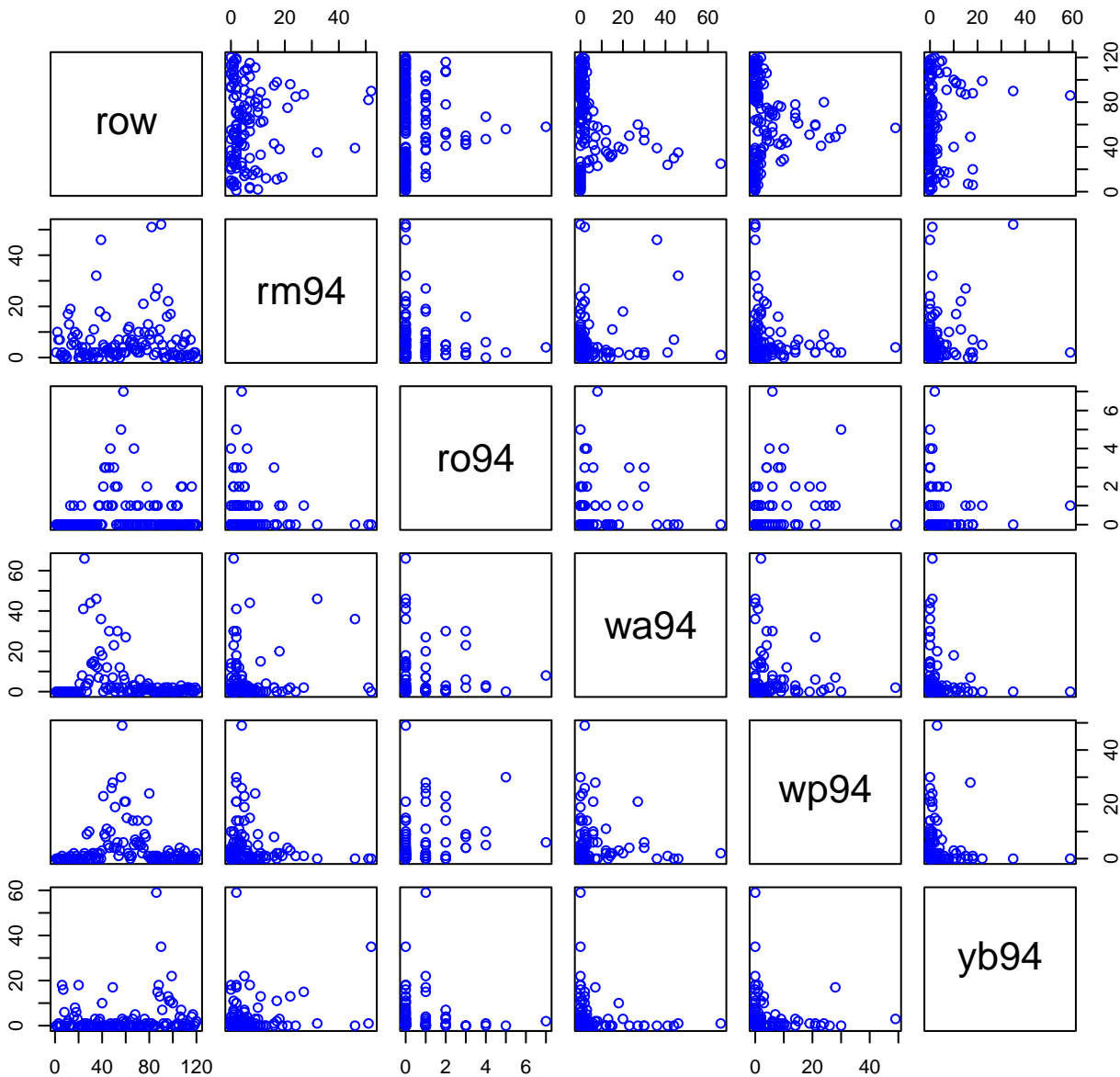
wadistance = distance in meters from the experimental plot of nearest white ash canopy tree (meter)

wpdistance = distance in meters from the experimental plot of nearest white pine canopy tree (meter)

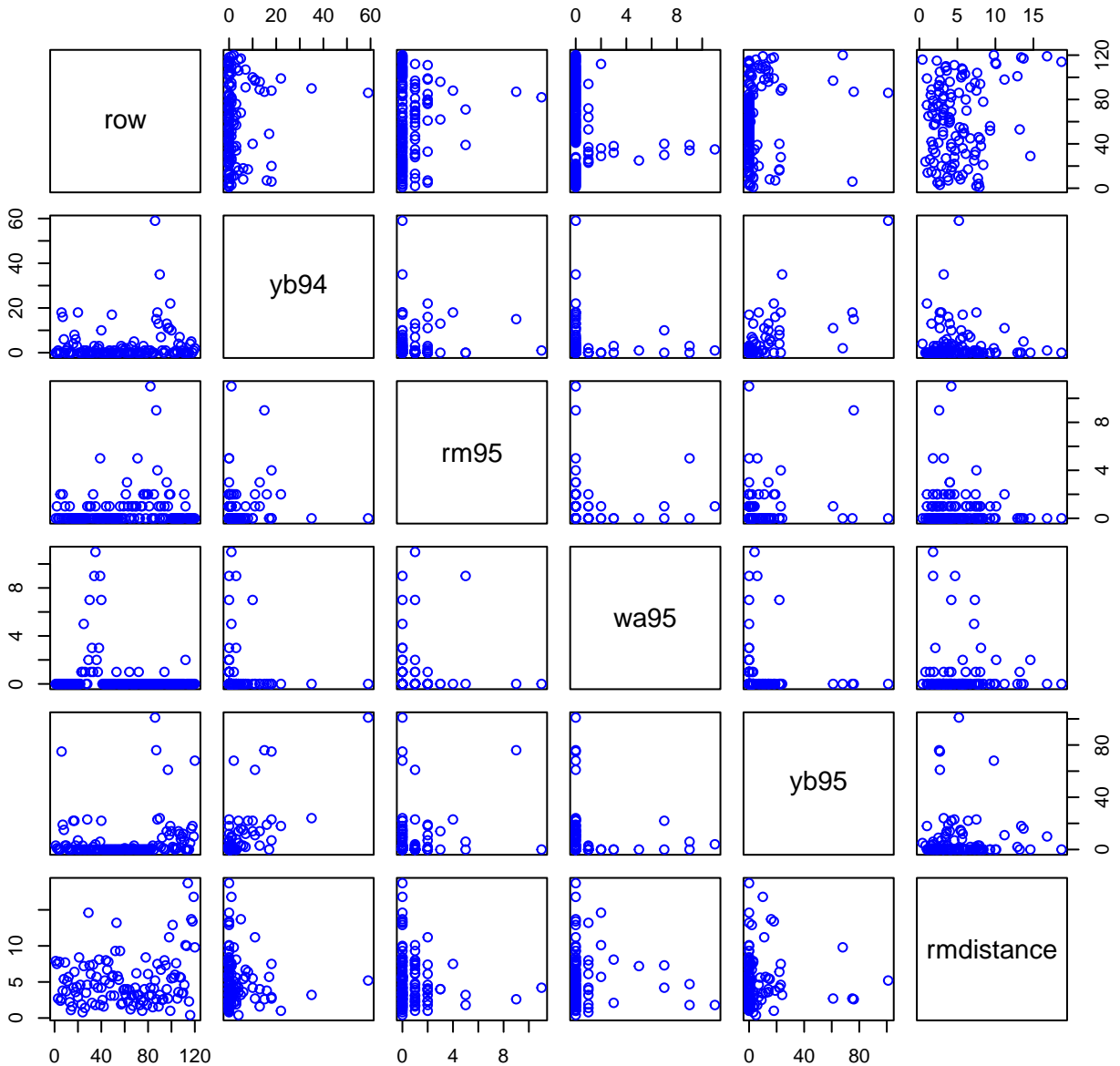
ybdistance = distance in meters from the experimental plot of nearest birch canopy tree (meter)

Variable	Min	Median	Mean	Max	NAs
rm94	0.000	4.000	6.558	52.000	0
ro94	0.000	0.000	0.550	7.000	0
wa94	0.000	1.000	5.075	66.000	0
wp94	0.000	1.000	4.142	49.000	0
yb94	0.000	0.000	3.258	59.000	0
rm95	0.000	0.000	0.733	11.000	0
wa95	0.000	0.000	0.583	11.000	0
yb95	0.000	0.000	6.542	101.000	0
rmdistance	0.400	4.200	5.081	18.700	0
rodistance	0.900	6.000	9.115	127.000	0
wadistance	2.300	16.300	19.133	61.800	0
wpdistance	2.300	26.050	45.421	100.000	0
ybdistance	1.000	7.550	11.367	50.400	0

# HF051-02 Plot 1



# HF051-02 Plot 2



# HF051-02 Plot 3

