

Harvard Forest Data Archive HF253-06

Data File:

Name = hf253-06-stems-2019.csv

Description = stems 2019

Rows = 123218 Columns = 20

MD5 checksum = 3078211fec57e2b11b3e0c1c6c01af2

Variables:

gx = x coordinate within the plot, relative to one edge of the plot

(meter)

gy = y coordinate within the plot, relative to one edge of the plot

(meter)

dbh = diameter of the stem (centimeter)

pom = point-of-measure, where the diameter was taken, identical to hom, but a

character variable with only 2 decimal places. Value is

assumed to be at 1.3m, so appears

often as 0, which means 1.3m. (meter)

hom = height-of-measure, identical to pom but a numeric variable with full

precision. Value is assumed to be at 1.3m, so it appears

often as 0, which means

1.3m. (meter)

exact.date = date on which the stem was measured

count.pom = number of POMs (HOMs) for the same stem in this census

(number)

jd = julian date, for date arithmetic (nominalDay)

agb = above-ground-biomass of the stem, in Mg (=metric tons or 10^6 grams). Some

are NA. agb calculation in this table based on volume

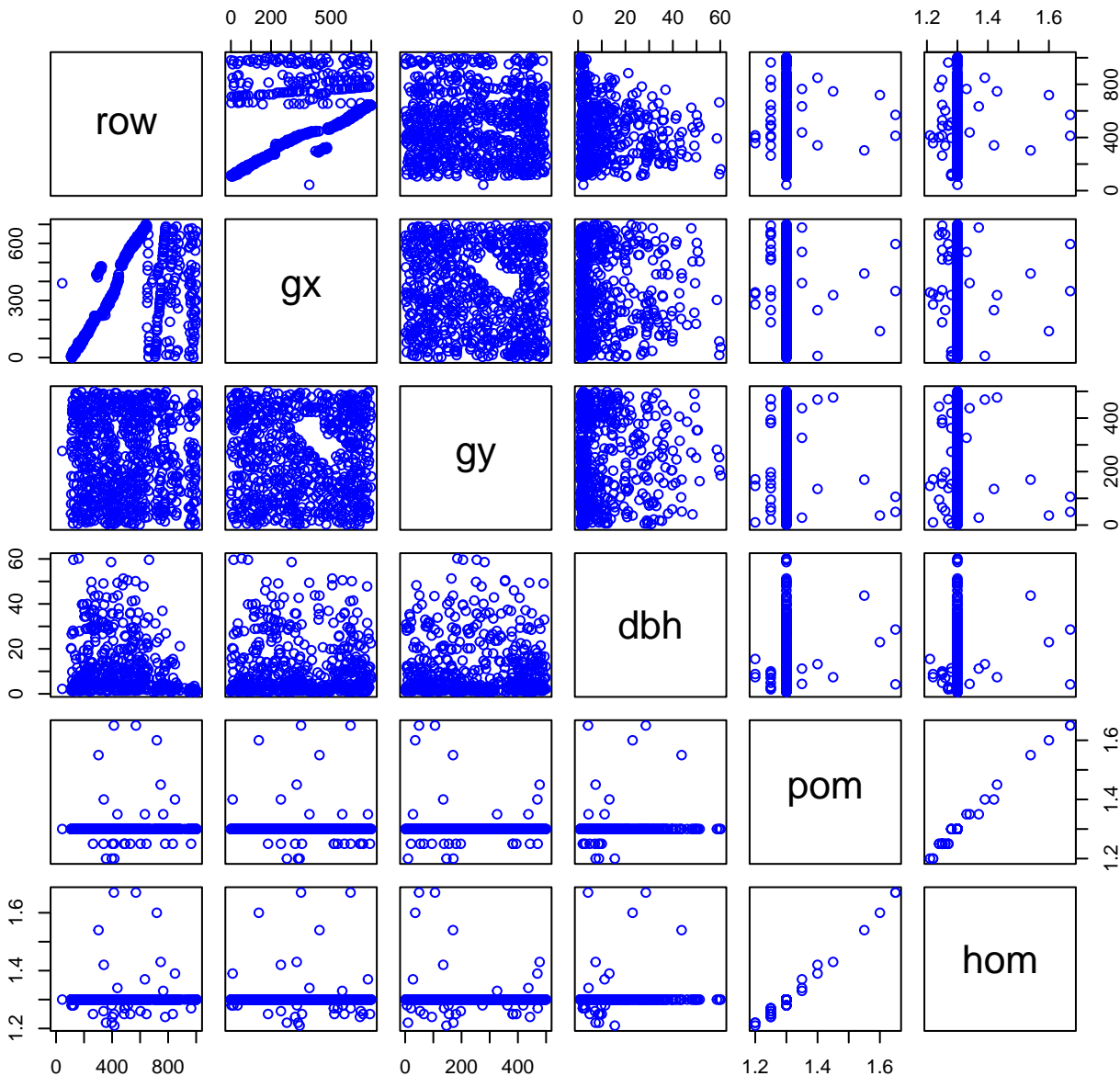
allometry published for tropical trees,

then uses published wood density

for individual species. (megagram)

Variable	Min	Median	Mean	Max	NAs
gx	0.031	341.661	353.664	699.980	37577
gy	0.018	246.680	251.355	499.990	37577
dbh	1.000	5.600	11.594	308.000	61985
pom	0.700	1.300	1.302	2.400	37577
hom	0.700	1.300	1.302	2.500	37577
exact.date	2018-05-17	2018-08-06	2018-12-15	2020-01-03	37577
count.pom	1.000	1.000	1.000	1.000	37577
jd	21321.000	21402.000	21533.808	21917.000	37577
agb					123218

HF253-06 Plot 1



HF253-06 Plot 2

