

Harvard Forest Data Archive HF046-01

Data File:

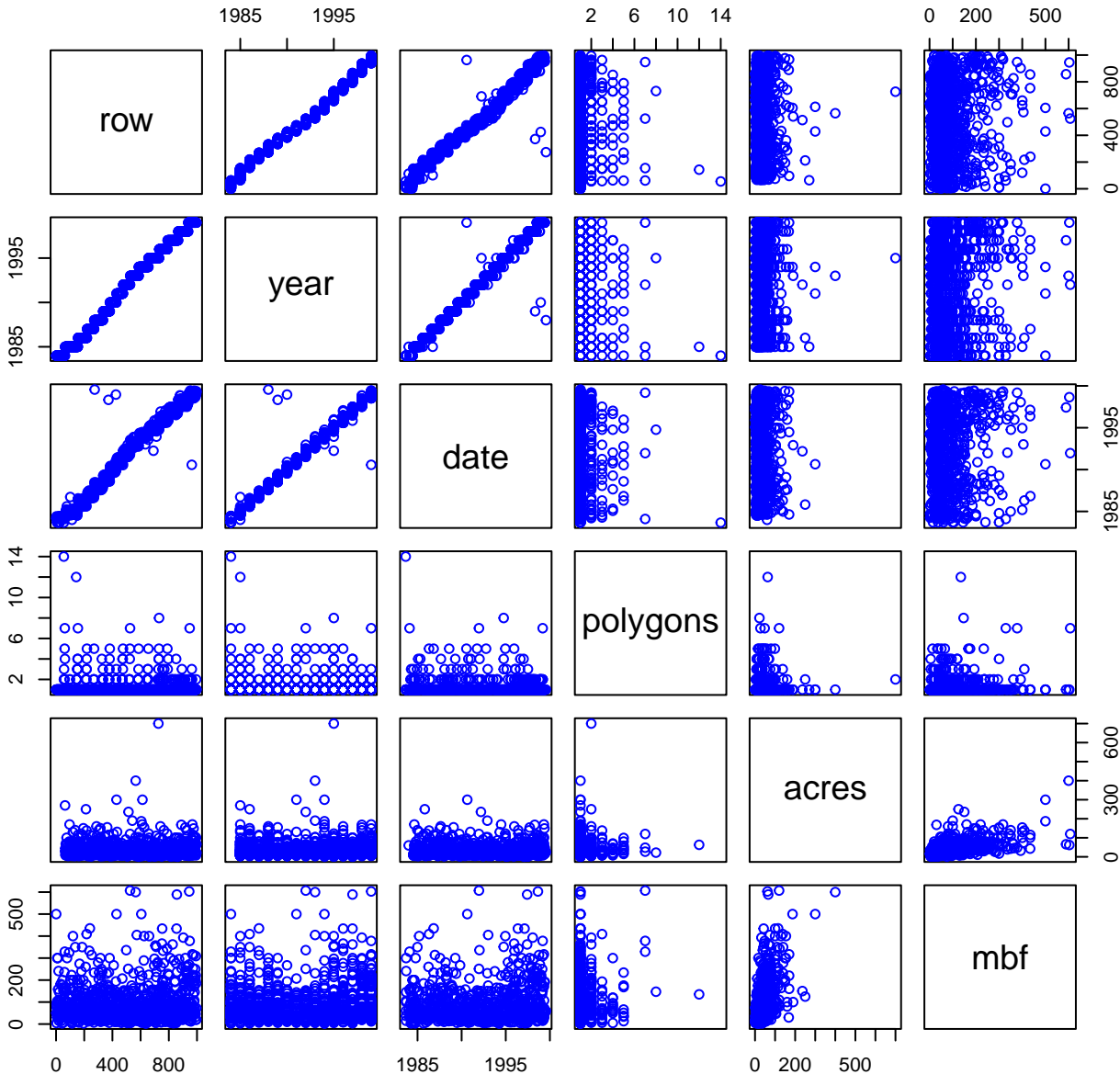
Name = hf046-01-harvest.csv
Description = timber harvest
Rows = 1992 Columns = 24
MD5 checksum = e32507528409de7d50e0c866d9f7fcb9

Variables:

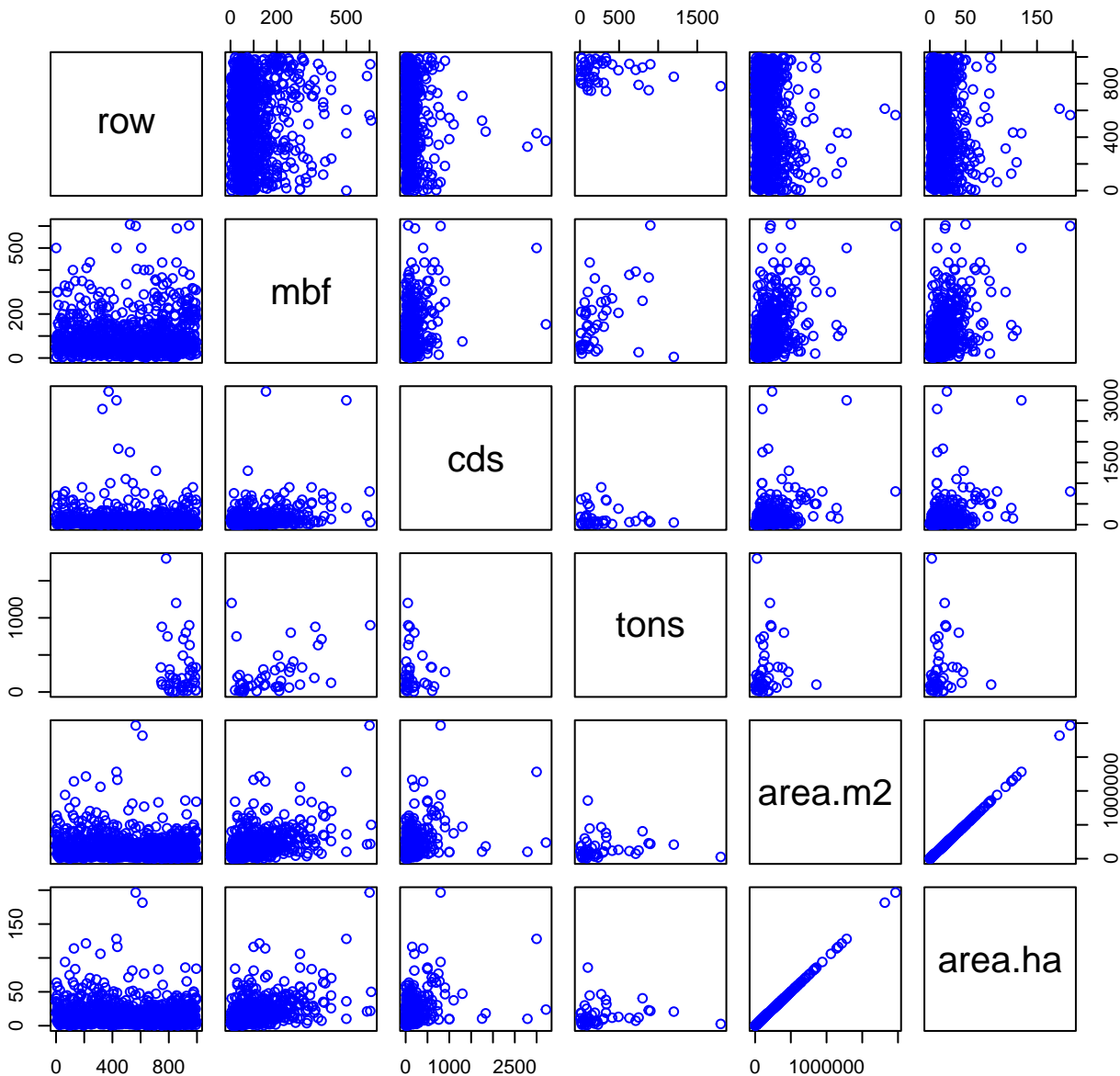
year = fiscal year in which forest cutting plan (FCP) was received
by Massachusetts Department of Environmental Management (DEM)
date = date on which FCP was received by DEM
polygons = number of separate polygons in FCP (number)
acres = harvest area in acres (acre)
mbf = estimated volume to be removed in thousand board feet
(cubicInch)
cbs = estimated volume to be removed in cords (cord)
tons = estimated volume to be removed in tons (ton)
area.m2 = harvest area in square meters calculated with ArcView
(squareMeter)
area.ha = harvest area in hectares calculated with ArcView (hectare)
area.acres = harvest area in acres calculated with ArcView (acre)
tcords = total volume in cords calculated from Cds and Tons. Tcords
= Cds + (Tons/2.5). (cord)
tmbf = total volume in thousand board feet calculated from Tcords
and Mbf. Tmbf = Mbf + (Tcords/2). (cubicInch)
tvol = total volume in cubic meters calculated from Tmbf. Tvol-m3 =
3.4804*Tmbf. (cubicMeter)
hi.m3 = harvest intensity in cubic meters removed per hectare
(meterCubedPerHectare)
hf.mbf = harvest intensity in thousand board feet removed per acre
(thousandBoardFootPerAcre)

Variable	Min	Median	Mean	Max	NAs
year	1984.000	1992.000	1991.560	1999.000	0
date	1983-08-31	1992-05-22	1992-02-02	1999-07-23	306
polygons	1.000	1.000	1.271	16.000	0
acres	1.000	29.000	39.554	700.000	144
mbf	2.000	66.000	96.003	750.000	202
cds	1.000	70.000	141.750	6000.000	616
tons	6.000	186.000	401.252	5000.000	1889
area.m2	1457	116566	167692	3386527	0
area.ha	0.150	11.660	16.769	338.650	0
area.acres	0.370	28.810	41.436	836.790	0
tcords	0.000	35.000	106.267	6000.000	1
tmbf	0.000	90.000	139.494	3262.000	0
tvol	0.000	313.000	485.487	11353.000	0
hi.m3	0.000	28.265	44.765	769.740	0
hf.mbf	0.000	3.290	5.205	89.360	0

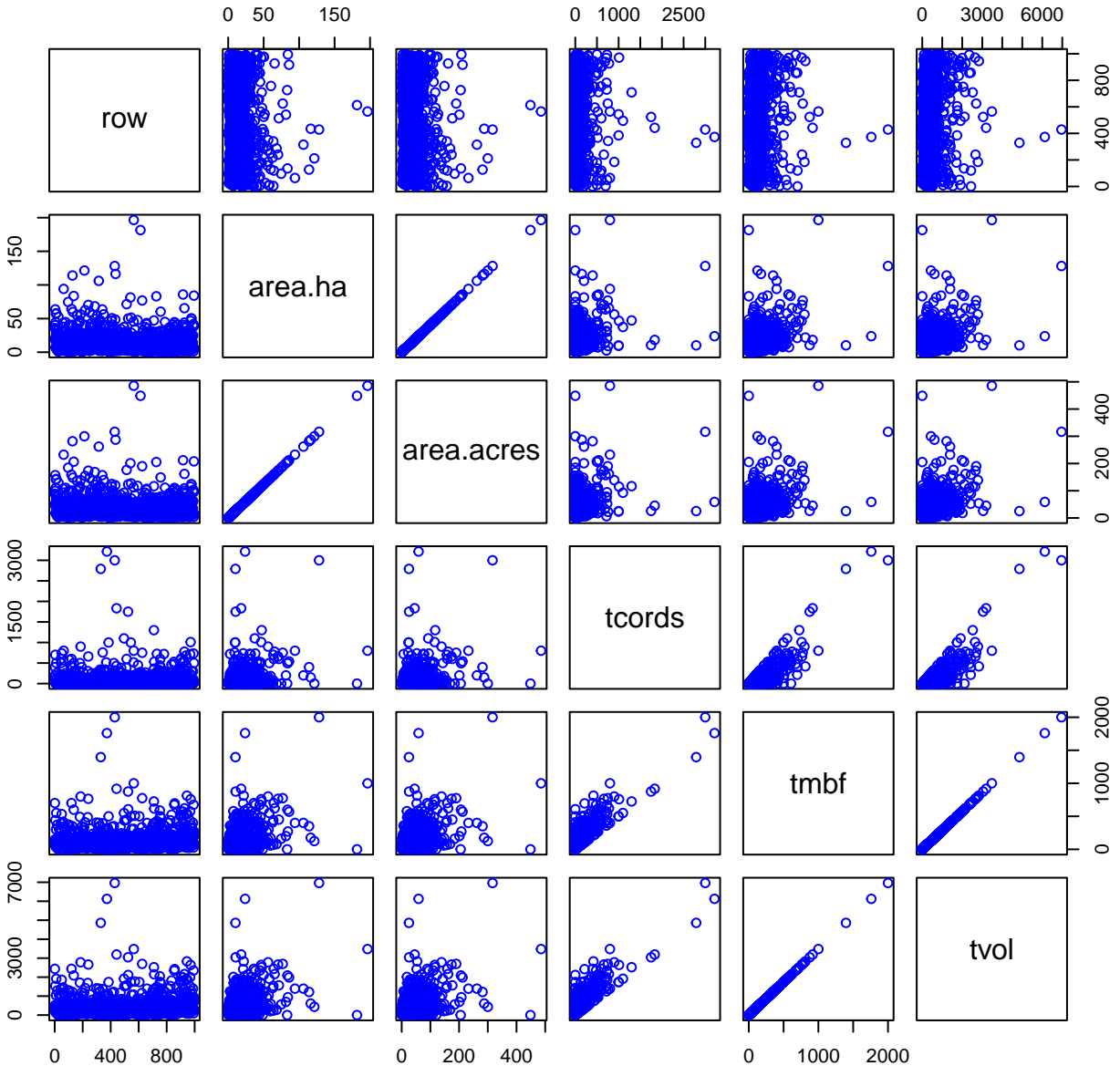
HF046-01 Plot 1



HF046-01 Plot 2



HF046-01 Plot 3



HF046-01 Plot 4

