

Harvard Forest Data Archive HF444-09

Data File:

Name = hf444-09-avg-08-new-tpr-1.csv

Description = harvested wood products model, averaged, 8% increase

Rows = 100 Columns = 7

MD5 checksum = bb2bbd7ff2060cd13a4062672f679d2b

Variables:

Year = year following the storm, from 2020 (the year we modeled the storm to occur, showing the pools of downed forest carbon immediately following the storm) to 2119 (100 years after the storm)

PIU\_TgCO2e = carbon storage pool representing products in use (PIU) in teragrams of CO2 equivalence (TgCO2e) (teragram)

SWDS\_TgCO2e = carbon storage pool representing solid waste disposal sites (SWDS), such as dumps and landfills, in teragrams of CO2 equivalence (TgCO2e) (teragram)

EEC\_TgCO2e = carbon emissions pool representing carbon emitted with energy capture (i.e., fuelwood or burned onsite at mills for energy; EEC) in teragrams of CO2 equivalence (TgCO2e) (teragram)

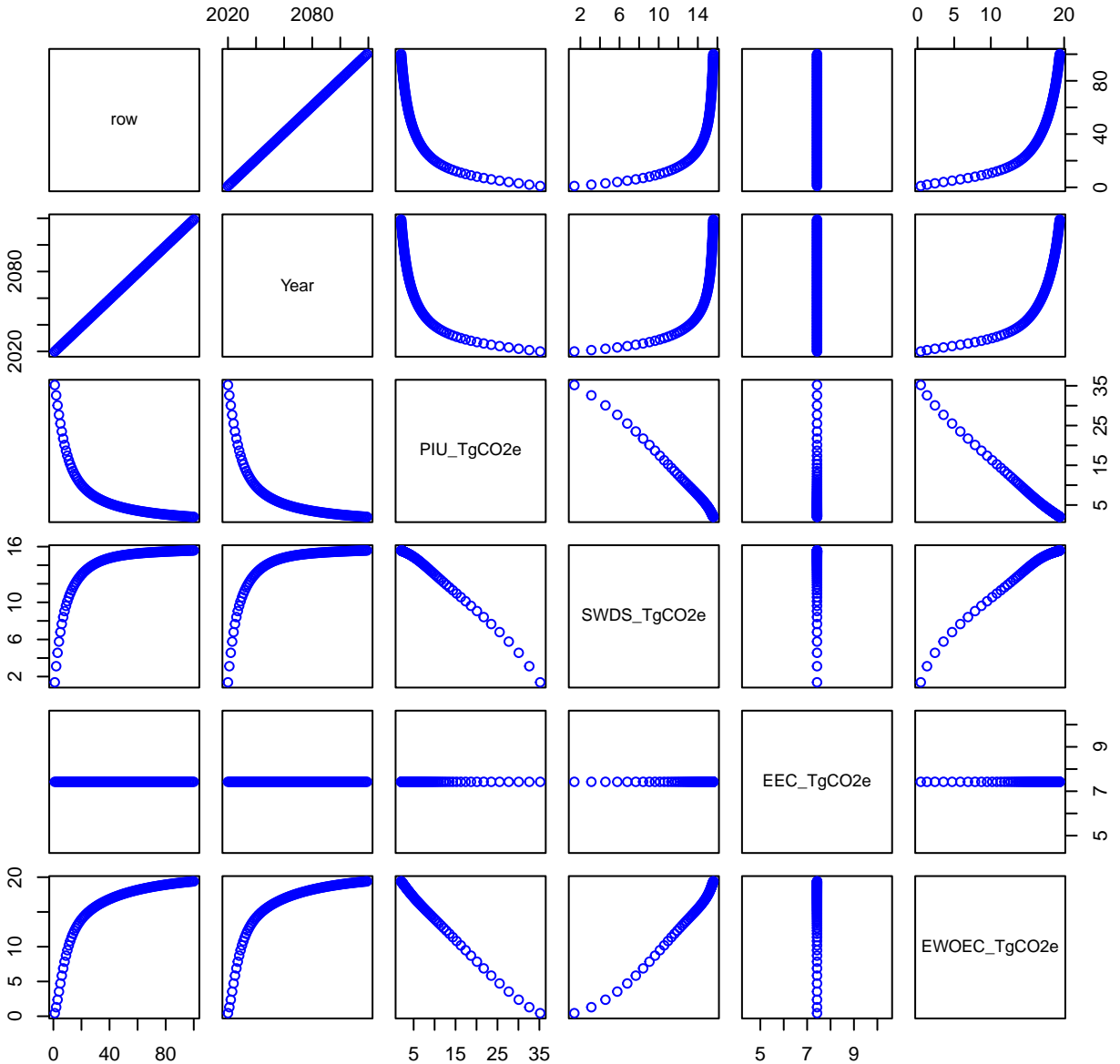
EWOEC\_TgCO2e = carbon emissions pool representing carbon emitted without energy capture (e.g., decay from SWDS; EWOEC) in teragrams of CO2 equivalence (TgCO2e) (teragram)

LogresE\_TgCO2e = carbon emissions pool representing carbon decay from downed wood left in the forest (i.e., unsalvaged timber; DFCE) in teragrams of CO2 equivalence (TgCO2e) (teragram)

LogresS\_TgCO2e = carbon storage pool representing carbon from downed wood remaining in the forest (i.e., unsalvaged and not yet decayed downed wood; DFCS) in teragrams of CO2 equivalence (TgCO2e) (teragram)

Variable	Min	Median	Mean	Max	NAs
Year	2020.000	2069.500	2069.500	2119.000	0
PIU_TgCO2e	2.023	4.278	7.165	35.185	0
SWDS_TgCO2e	1.384	15.094	13.880	15.587	0
EEC_TgCO2e	7.424	7.424	7.424	7.424	0
EWOEC_TgCO2e	0.441	17.639	15.966	19.401	0
LogresE_TgCO	0.000	113.634	99.258	131.748	0
LogresS_TgCO	4.873	22.987	37.362	136.620	0

# HF444-09 Plot 1



# HF444-09 Plot 2

