

Harvard Forest Data Archive HF424-01

Data File:

Name = hf424-01-archive.csv

Description = plot data

Rows = 12 Columns = 16

MD5 checksum = b82bccc47b895094606160f0c2b6e56b

Variables:

n.defol = number of years plot was defoliated from 2016-2018, based on Landsat change-in-condition scores (dimensionless)

WGS84.lat = latitude using WGS 1984 (degree)

WGS84.lon = longitude using WGS 1984 (degree)

X2018mean3by3 = mean change-in-condition score for the 3x3 set of Landsat pixels (each 30m x 30m) surrounding the plot in 2018 (dimensionless)

X2017mean3by3 = mean change-in-condition score for the 3x3 set of Landsat pixels (each 30m x 30m) surrounding the plot in 2017 (dimensionless)

X2016mean3by3 = mean change-in-condition score for the 3x3 set of Landsat pixels (each 30m x 30m) surrounding the plot in 2016 (dimensionless)

defol.sum = sum of mean change-in-condition scores from 2016, 2017 and 2018 (dimensionless)

prop.oak = proportion of total biomass in plot that is oak (dimensionless)

Variable	Min	Median	Mean	Max	NAs
n.defol	0.000	2.000	1.750	3.000	0
WGS84.lat	42.451	42.479	42.482	42.531	0
WGS84.lon	-72.313	-72.274	-72.264	-72.168	0
X2018mean3by	-3.014	-1.093	-1.233	0.171	0
X2017mean3by	-3.146	-2.211	-1.952	-0.145	0
X2016mean3by	-3.002	-0.124	-0.536	0.728	0
defol.sum	-8.986	-3.529	-3.721	-0.127	0
prop.oak	0.193	0.680	0.623	0.933	2

HF424-01 Plot 2

