Harvard Forest Data Archive HF406-01

Data File:

Name = hf406-01-14k-charcoal.csv Description = charcoal since 14000 BP

Rows = 281 Columns = 14

MD5 checksum = ddaf51cdeb2ea0d753678c25858937b4

Variables:

cal.age = calibrated age assignment for each sample based on Bchron

model (dimensionless)
black = Z-score of charcoal accumulation rate (pieces/cm2/yr) for

charcoal records spanning the last 9500-14,000 years, interpolated at 50-yr intervals and based on the means and standard deviations for the

period before 500 BP (numberPerCentimeterSquaredPerYear)

blaneys = Z-score of charcoal accumulation rate (pieces/cm2/yr) for charcoal records spanning the last 9500-14,000 years, interpolated at

50-yr intervals and based on the means and standard deviations for the period before 500 BP (numberPerCentimeterSquaredPerYear)

blood = Z-score of charcoal accumulation rate (pieces/cm2/yr) for charcoal records spanning the last 9500-14,000 years, interpolated at

50-yr intervals and based on the means and standard deviations for the period before 500 BP (numberPerCentimeterSquaredPerYear)

deep.falmouth = Z-score of charcoal accumulation rate
 (pieces/cm2/yr) for charcoal records spanning the last 9500-14,000 years,

interpolated at 50-yr intervals and based on the means and standard deviations for the period before 500 BP (numberPerCentimeterSquaredPerYear)

deep.taunton = Z-score of charcoal accumulation rate (pieces/cm2/yr)
for charcoal records spanning the last 9500-14,000 years,

interpolated at 50-yr intervals and based on the means and standard deviations

for the period before 500 BP (numberPerCentimeterSquaredPerYear)
doe = Z-score of charcoal accumulation rate (pieces/cm2/yr) for
charcoal records spanning the last 9500-14,000 years, interpolated at

50-yr intervals and based on the means and standard deviations for the period before 500 BP (numberPerCentimeterSquaredPerYear)

fresh.falmouth = Z-score of charcoal accumulation rate
(pieces/cm2/yr) for charcoal records spanning the last 9500-14,000 years,
interpolated at 50-yr interpolated on the means and standard deviations

interpolated at 50-yr intervals and based on the means and standard deviations for the period before 500 BP (numberPerCentimeterSquaredPerYear)

green = Z-score of charcoal accumulation rate (pieces/cm2/yr) for

charcoal records spanning the last 9500-14,000 years, interpolated at 50-yr intervals and based on the means and standard deviations for the period before 500 BP (numberPerCentimeterSquaredPerYear)

sears = Z-score of charcoal accumulation rate (pieces/cm2/yr) for charcoal records spanning the last 9500-14,000 years, interpolated at 50-yr intervals and based on the means and standard deviations for the

period before 500 BP (numberPerCentimeterSquaredPerYear)
uncleseths = Z-score of charcoal accumulation rate (pieces/cm2/yr)
for charcoal records spanning the last 9500-14,000 years,

interpolated at 50-yr intervals and based on the means and standard deviations for the period before 500 BP (numberPerCentimeterSquaredPerYear)

charcoal records spanning the last 9500-14,000 years, interpolated at 50-yr intervals and based on the means and standard deviations for the period before 500 BP (numberPerCentimeterSquaredPerYear)

umpawaug = Z-score of charcoal accumulation rate (pieces/cm2/yr) for

ware = Z-score of charcoal accumulation rate (pieces/cm2/yr) for charcoal records spanning the last 9500-14,000 years, interpolated at

50-yr intervals and based on the means and standard deviations for the period before 500 BP (numberPerCentimeterSquaredPerYear) westside = Z-score of charcoal accumulation rate (pieces/cm2/yr) for charcoal records spanning the last 9500-14,000 years, interpolated at 50-yr intervals and based on the means and standard deviations for the period before 500 BP (numberPerCentimeterSquaredPerYear)

cal.age	0.000	7000.000	7000.000	14000.000	0	-
black	-0.914	-0.350	0.059	5.158	79	
blaneys	-1.095	-0.404	-0.024	4.901	14	
blood	-1.375	-0.254	0.031	6.438	0	
deep.falmout	-1.277	-0.044	0.011	3.787	0	
deep.taunton	-1.311	-0.236	-0.030	3.060	0	
doe	-0.983	-0.235	-0.012	8.158	0	
fresh.falmou	-0.960	-0.312	-0.026	7.967	40	
green	-1.203	-0.331	0.089	4.927	0	
sears	-1.367	-0.140	-0.005	6.329	53	
uncleseths	-0.797	-0.351	0.004	3.337	0	
umpawaug	-1.647	-0.035	0.071	8.000	89	
ware	-1.481	-0.088	0.098	8.000	35	
westside	-0.910	-0.251	0.013	7.419	0	

Mean

Max

NAs

Min Median

Variable







