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

| Variable | Min | Median | Mean | Max | NAs |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 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 |

## HF406-01 Plot 1



HF406-01 Plot 2


## HF406-01 Plot 3



## HF406-01 Plot 4



