Harvard Forest Data Archive HF065-01

Data File:

Name = hf065-01-ants.csv
Description = ant data
Rows = 16  Columns = 31
MD5 checksum = f7a1c6f27757519ba2297af2b3b85db7

Variables:

latitude = latitude in decimal degrees north (degree)
longitude = longitude in decimal degrees west (negative by convention) (degree)
elevation = elevation in meters above sea level (meter)
overstory.ba = total basal area of the overstory of the sample plot in square meters per hectare (meterSquaredPerHectare)
hemlock.ba = percent of the total basal area of the overstory of the sample plot that is hemlock (Tsuga canadensis) (number)
gsf = global site factor estimated from hemispherical canopy photographs (number)
dsf = direct site factor estimated from hemispherical canopy photographs (number)
<table>
<thead>
<tr>
<th>Variable</th>
<th>Min</th>
<th>Median</th>
<th>Mean</th>
<th>Max</th>
<th>NAs</th>
</tr>
</thead>
<tbody>
<tr>
<td>latitude</td>
<td>41.400</td>
<td>42.225</td>
<td>42.046</td>
<td>42.480</td>
<td>0</td>
</tr>
<tr>
<td>longitude</td>
<td>-72.480</td>
<td>-72.235</td>
<td>-72.289</td>
<td>-72.210</td>
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</tr>
<tr>
<td>elevation</td>
<td>64.000</td>
<td>208.500</td>
<td>182.000</td>
<td>229.000</td>
<td>0</td>
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<tr>
<td>overstory.ba</td>
<td>8.430</td>
<td>43.015</td>
<td>42.817</td>
<td>71.900</td>
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<tr>
<td>hemlock.ba</td>
<td>0.000</td>
<td>62.635</td>
<td>50.706</td>
<td>86.940</td>
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</tr>
<tr>
<td>gsf</td>
<td>0.022</td>
<td>0.054</td>
<td>0.058</td>
<td>0.110</td>
<td>0</td>
</tr>
<tr>
<td>dsf</td>
<td>0.018</td>
<td>0.054</td>
<td>0.058</td>
<td>0.116</td>
<td>0</td>
</tr>
</tbody>
</table>
HF065–01 Plot 1

- row
- latitude
- longitude
- elevation
- overstory.ba
- hemlock.ba

Plot showing data points for various variables including row, latitude, longitude, elevation, overstory.ba, and hemlock.ba.