Harvard Forest Data Archive HF268-01

Data File:

Name = hf268-01-hydraulic-cond.csv
Description = hydraulic conductance
Rows = 159  Columns = 6
MD5 checksum = 9cf178317a04d8bf145427e34af03789

Variables:

knat = the hydraulic conductivity of the sample in kg/m/MPa/s
       (number)
kmax = hydraulic conductivity of the same sample after
        flushing
       (number)
plc = percent loss of conductivity, (1−Knat/Kmax)*100
       (dimensionless)
wp = water potential (bar)
<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>knat</td>
<td>0.009</td>
<td>1.088</td>
<td>1.472</td>
<td>9.600</td>
<td>0</td>
</tr>
<tr>
<td>kmax</td>
<td>0.161</td>
<td>1.654</td>
<td>2.079</td>
<td>17.823</td>
<td>0</td>
</tr>
<tr>
<td>plc</td>
<td>-27.830</td>
<td>9.037</td>
<td>20.896</td>
<td>99.109</td>
<td>0</td>
</tr>
<tr>
<td>wp</td>
<td>0.500</td>
<td>11.500</td>
<td>12.430</td>
<td>26.500</td>
<td>0</td>
</tr>
</tbody>
</table>