Harvard Forest Data Archive HF069-14

Data File:

Name = hf069-14-swc-2007-2017.csv
Description = soil temperature and water content 2007-2017
Rows = 92624  Columns = 19
MD5 checksum = b6e35adf1af9fed5864fdd29b910f2

Variables:

Time_EST = datetime at start of measurement interval
year = year
doy = day of year (dimensionless)
temp_15_a = soil temperature at 15cm in Pit A on north side of EMS
  shed (celsius)
temp_40_a = soil temperature at 40cm in Pit A on north side of EMS
  shed (celsius)
temp_50_a = soil temperature at 50cm in Pit A on north side of EMS
  shed (celsius)
temp_90_a = soil temperature at 90cm in Pit A on north side of EMS
  shed (celsius)
temp_15_b = soil temperature at 15cm in Pit B on southeast side of
  EMS shed (celsius)
temp_40_b = soil temperature at 40cm in Pit B on southeast side of
  EMS shed (celsius)
temp_50_b = soil temperature at 50cm in Pit B on southeast side of
  EMS shed (celsius)
temp_90_b = soil temperature at 90cm in Pit B on southeast side of
  EMS shed (celsius)
vwc_15_a = soil water content at 15cm in Pit A on north side of EMS
  shed (dimensionless)
vwc_40_a = soil water content at 40cm in Pit A on north side of EMS
  shed (dimensionless)
vwc_50_a = soil water content at 50cm in Pit A on north side of EMS
  shed (dimensionless)
vwc_90_a = soil water content at 90cm in Pit A on north side of EMS
  shed (dimensionless)
vwc_15_b = soil water content at 15cm in Pit B on southeast side of
  EMS shed (dimensionless)
vwc_40_b = soil water content at 40cm in Pit B on southeast side of
  EMS shed (dimensionless)
vwc_50_b = soil water content at 50cm in Pit B on southeast side of
  EMS shed (dimensionless)
vwc_90_b = soil water content at 90cm in Pit B on southeast side of
  EMS shed (dimensionless)
<table>
<thead>
<tr>
<th>Variable</th>
<th>Min</th>
<th>Median</th>
<th>Mean</th>
<th>Max</th>
<th>NAs</th>
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HF069–14 Plot 1

- row
- Time_EST
- year
- doy
- temp_15_a
- temp_40_a
HF069–14 Plot 4

row

vwc_50_a

vwc_90_a

vwc_15_b

vwc_40_b

vwc_50_b