

Historical Climate Data for CTFS-ForestGEO Sites

Data files:

For each climate variable, both monthly and annual data are available. File names are as follows:

Monthly data files:

- File name: [xxx].1901.2014.csv
 - xxx- three-letter abbreviation for the climate variable in table below

Annual data files:

- File name: [xxx]_annual.csv
 - xxx- three-letter abbreviation for the climate variable in table below

Abbreviation	Description	Units- monthly	Units- annual
tmp	Average daily mean temperature	°C	°C
tmn	Average daily minimum temperature	°C	°C
tmx	Average daily maximum temperature	°C	°C
dtr	Diurnal temperature range	°C	°C
frs	Frost day frequency	days mo ⁻¹	days yr ⁻¹
pre	Precipitation	mm mo ⁻¹	mm yr ⁻¹
wet	Wet day frequency	days mo ⁻¹	days yr ⁻¹
cld	Cloud cover	%	%
vap	Vapour pressure	hPa	hPa
pet	Potential evapotranspiration (PET)	mm day ⁻¹	mm yr ⁻¹

Data file contents:

Monthly data:

Column	Description
sites.sitename	Site name
X[YYYY.MM.DD]	Date

Annual data:

Column	Description
sites.sitename	Site name
YYYY	Year