Organic matter cycling along geochemical, geomorphic and disturbance gradients in vegetation and soils of African tropical forests and cropland - Project TropSOC DATABASE_v1.0

4.1. Meteorological data – Locations of meteorological stations

When using these data, please cite the original publication:

Introduction:

The dataset comprises a unique identifier for each meteorological station followed by 6 variables that provide information regarding names, locations, elevation, instruments and number of parameters measured at each station.

Data structure

No.	Variable	Explanation	Unit
1	stationID	identification number of meteorological stations	-
2	station_name	station name as used in TropSOC project	-
3	lat_deg	latitude in decimal degree	°
4	long_deg	longitude in decimal degree	°
5	elev_m	elevation above sea level	m
6	device_type	brand and name of the measuring device	-
7	no_param	number of parameters recorded by device	-

Acknowledgment