

DMN_Guinee - Synoptic meteorological data

General information

Dataset name: DMN_Guinee - Synoptic meteorological data
Created on: 2009-03-09

Contact(s)

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Period

Date begin (yyyy-mm-jj): 1903-01-01
Date end (yyyy-mm-jj): 2006-11-30

Project(s)

OPERATIONAL-DATA > Historical data

Data description

Abstract

Meteorological data collection over the period 1903-2006.

Observing strategy

Operational synoptic observations

Geographic information

LABE

Location name: LABE
Platform type: GROUND STATIONS

KANKAN

Location name: KANKAN
Platform type: GROUND STATIONS

SIGUIRI

Location name: SIGUIRI
Platform type: GROUND STATIONS

Measured parameters

Maximum Temperature

Parameter name: Maximum Temperature
Parameter keyword: Atmosphere > Atmospheric Temperature > Surface Temperature > Maximum/Minimum Temperature
Unit: Degrees Celsius - °C
Date begin (yyyy-mm-jj): 1903-01-01
Date end (yyyy-mm-jj): 2006-11-30

Minimum Temperature

Parameter name: Minimum Temperature
Parameter keyword: Atmosphere > Atmospheric Temperature > Surface Temperature > Maximum/Minimum Temperature
Unit: Degrees Celsius - °C
Date begin (yyyy-mm-jj): 1903-01-01
Date end (yyyy-mm-jj): 2006-11-30

Insolation

Parameter name: Insolation
Parameter keyword: Atmosphere > Atmospheric Radiation
Unit: hours per day
Date begin (yyyy-mm-jj): 1903-01-01
Date end (yyyy-mm-jj): 2006-11-30

Wind Speed

Parameter name: Wind Speed
Parameter keyword: Atmosphere > Atmospheric Winds > Wind Speed
Unit: meters per second - m/s
Date begin (yyyy-mm-jj): 1903-01-01
Date end (yyyy-mm-jj): 2006-11-30

Vapor Pressure

Parameter name: Vapor Pressure
Parameter keyword: Atmosphere > Atmospheric Pressure
Unit: millibars - mbar
Date begin (yyyy-mm-jj): 1903-01-01
Date end (yyyy-mm-jj): 2006-11-30

Cloud amount/frequency

Parameter name: Cloud amount/frequency
Parameter keyword: Atmosphere > Clouds > Cloud Properties > Cloud Frequency
Unit: code
Date begin (yyyy-mm-jj): 1903-01-01
Date end (yyyy-mm-jj): 2006-11-30

Precipitation Amount (day)

Parameter name: Precipitation Amount (day)
Parameter keyword: Atmosphere > Precipitation > Precipitation Amount
Unit: millimeters - mm
Date begin (yyyy-mm-jj): 1903-01-01
Date end (yyyy-mm-jj): 2006-11-30

Humidity

Parameter name: Humidity
Parameter keyword: Atmosphere > Atmospheric Water Vapor > Water Vapor Indicators > Humidity
Unit: percent - %
Date begin (yyyy-mm-jj): 1903-01-01
Date end (yyyy-mm-jj): 2006-11-30

Data use information

Use constraints: AMMA data policy
Data policy: AMMA data policy