

# Virtual station data in Benin from REMO 2001-2050 Ensemble B1 scenario, various variables (IMPETUS dataset ID = 459)

## General information

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Dataset name: Virtual station data in Benin from REMO 2001-2050 Ensemble B1 scenario, various variables (IMPETUS dataset ID = 459)

Created on: 2006-01-15

### Contact(s)

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### Period

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Date begin (yyyy-mm-jj): 2001-01-01

Date end (yyyy-mm-jj): 2050-12-31

### Project(s)

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IMPETUS

## Data description

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### Abstract

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virtual station time series derived from the regional climate model REMO adding an orographic term and a stochastic term. Meteorological data for Benin 131 locations in Benin. Parameter, Attribute list: global radiation, precipitation, relative humidity, 2m temperature, wind velocity, Tmin, Tmax, heat flux into soil. Dataset created by IMPETUS subproject AB1.

No information about Data Lineage; No information about Data Consistency; No information about Data Completeness; No information about Positional Accuracy; No information about Quantitative Attribute Accuracy

### Observing strategy

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meteorological data for Benin 131 locations in Benin with known geographical latitude and longitude

## Geographic information

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## Measured parameters

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### Atmospheric observables

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Parameter name: atmospheric observables

### Climate

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Parameter name: climate

### Meteorological modelling

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Parameter name: meteorological modelling

## Data use information

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Use constraints: Please inform the Point of Contact if you use the data for publication  
Data policy: IMPETUS data policy  
Database: IMPETUS  
Original data format(s): Text