

# Biomass and yield of several crops 2001-2003 (IMPETUS dataset ID = 627)

## General information

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Dataset name: Biomass and yield of several crops 2001-2003 (IMPETUS dataset ID = 627)  
Created on: 2006-08-09

### Contact(s)

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### Period

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Date begin (yyyy-mm-jj): 2001-03-01  
Date end (yyyy-mm-jj): 2003-12-31

### Project(s)

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IMPETUS

## Data description

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### Abstract

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Randomised field experiments using different levels of fertilizer with plant sampling in three different villages in the area of Upper Ouémé Valley. Parameter, Attribute list: dry weight, fresh weight, field coordinates, planting date, harvest date, treatment, yield components. Dataset created by IMPETUS subproject A3.

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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Yield assessment using different treatments

## Geographic information

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### BETEROU

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Location name: BETEROU  
Platform type: GROUND STATIONS

## Doguè

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Location name: Doguè

## Ouémé Upper Catchment (HVO)

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Location name: Ouémé Upper Catchment (HVO)

West bounding coordinate (°): 1.2056

East bounding coordinate (°): 3.0008

North bounding coordinate (°): 10.3814

South bounding coordinate (°): 8.6763

## Wéwé

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Location name: Wéwé

## IMPETUS\_627

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Location name: IMPETUS\_627

West bounding coordinate (°): 1.9432

East bounding coordinate (°): 2.2896

North bounding coordinate (°): 9.4233

South bounding coordinate (°): 9.1039

## Measured parameters

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### Biomass

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Parameter name: biomass

Parameter keyword: Biosphere > Vegetation > Biomass

### Agricultural production

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Parameter name: agricultural production

Parameter keyword: Agriculture

### Yield

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Parameter name: yield

Parameter keyword: Agriculture > Agricultural Plant Science > Crop/Plant Yields

### Crops

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Parameter name: crops

Parameter keyword: Agriculture > Plant Commodities

### Agronomy

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Parameter name: agronomy

Parameter keyword: Agriculture

## 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):	Excel