

# Date and temperature of fire of seven dominant vegetation types (IMPETUS dataset ID = 290)

## General information

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Dataset name: Date and temperature of fire of seven dominant vegetation types (IMPETUS dataset ID = 290)  
Dataset DOI: 10.1594/PANGAEA.833889  
Created on: 2006-02-06

## Contact(s)

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## Period

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Date begin (yyyy-mm-jj): 2001-11-01  
Date end (yyyy-mm-jj): 2003-05-31

## Project(s)

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IMPETUS

## Data description

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### Abstract

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Date and temperature of fire of seven dominant vegetation types were sampled in 2001/2 and 2002/3. Parameter, Attribute list: fire date, fire temperature. Dataset created by IMPETUS subproject A3.

No information about Data Lineage; No information about Data Consistency; No information about Data Completeness; Positional Accuracy: Position was measured by a gps; No information about Quantitative Attribute Accuracy

### Observing strategy

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collection of relevant abiotic parameters in order to characterize the seven dominant vegetation types and to analyse the relationship between these parameters and the herbaceous layer and the regeneration of tree species. Both parameters are important for analyses of carbon cycle, grazing regime and fire management.

## Geographic information

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### Aguima Catchment

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Location name:	Aguima Catchment
West bounding coordinate (°):	1.9124
East bounding coordinate (°):	1.9621
North bounding coordinate (°):	9.1342
South bounding coordinate (°):	9.1061

### Doguè

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Location name:	Doguè
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### IMPETUS\_290

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Location name:	IMPETUS_290
West bounding coordinate (°):	1.9012
East bounding coordinate (°):	1.9175
North bounding coordinate (°):	9.1432
South bounding coordinate (°):	9.123

## Measured parameters

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### Grazing

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Parameter name:	grazing
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### Vegetation classification

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Parameter name:	vegetation classification
Parameter keyword:	Biosphere > Vegetation

### Fire

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Parameter name:	fire
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### Carbon cycle

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Parameter name:	carbon cycle
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## 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