

# Specific leaf area index of 15 crops (IMPETUS dataset ID = 609)

## General information

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Dataset name: Specific leaf area index of 15 crops (IMPETUS dataset ID = 609)  
Created on: 2006-04-10

### Contact(s)

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### Period

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Date begin (yyyy-mm-jj): 2003-09-01  
Date end (yyyy-mm-jj): 2005-12-31

### Project(s)

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IMPETUS

## Data description

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### Abstract

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Name of measured plants: *Gossypium hirsutum* L., *Ipomoea batatas* (L.) Lam., *Panicum milliaceum* L., *Zea mays* L., *Sorghum bicolor* (L.) Moench, *Vigna subterranea* (L.) Verd., *Glycine max* (L.) Merrill., *Phaseolus vulgaris* L., *Arachis hypogaea* L., *Ipomoea batatas* (L.) Lam., *Manihot esculenta* Crantz, *Vitellaria paradoxa* C.F. Gaertn, *Parkia biglobosa* (Jacq.) Benth., *Tectona grandis* L., *Mangifera indica* L. Parameter, Attribute list: leaf area index (LAI). Dataset created by IMPETUS subproject A4.

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

## Geographic information

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### N'DALI

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Location name: N'DALI  
Platform type: GROUND STATIONS

## BOHICON

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Location name: BOHICON  
Platform type: GROUND STATIONS

## Savé

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Location name: Savé  
Platform type: GROUND-BASED OBSERVATIONS

## Ouémé Catchment

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Location name: Ouémé Catchment  
West bounding coordinate (°): 1.482  
East bounding coordinate (°): 3.44  
North bounding coordinate (°): 10.197  
South bounding coordinate (°): 6.341

## Pobé

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Location name: Pobé

## IMPETUS\_609

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Location name: IMPETUS\_609  
West bounding coordinate (°): 2.1  
East bounding coordinate (°): 2.73  
North bounding coordinate (°): 9.79  
South bounding coordinate (°): 7.04

## Measured parameter

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### Leaf area index

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Parameter name: leaf area index  
Parameter keyword: Biosphere > Vegetation > Vegetation Index

## 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