

## Summary:

Biomass burning has been going on for many years. In fact, the amount of biomass burning has increased in the last 100 years. Biomass burning includes the clearing of forests and savannas for agricultural and grazing use; shifting agriculture practices; the control of grass, weeds, and litter on agricultural and grazing lands; the elimination of stubble and waste on agricultural lands after the harvest; and the domestic use of biomass matter. This document provides a brief description of biomass burning and the data sets currently archived at the Langley DAAC.

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## 1. Project/Campaign Overview:

### Name of Project/Campaign:

Biomass Burning

### Project/Campaign Introduction:

See Summary (above).

### Project/Campaign Mission Objectives:

...

### Discipline(s):

...

### Geographic Region(s):

...

### Detailed Project/Campaign Description:

...

## 2. Data Availability:

### Data Type(s):

All data currently archived at the Langley DAAC are in ASCII format. The data sets are as follows:

- BIO\_MASS\_5X5\_HAO\_NAT

## Input/Output Media:

All data can be ftp'd from the Langley DAAC.

## Proprietary Status:

There is no proprietary status for the data sets currently on-line at the Langley DAAC.

## 3. Data Access:

### Data Center Location:

Langley DAAC User and Data Services Office  
NASA Langley Research Center  
Mail Stop 157D  
Hampton, Virginia 23681-2199  
USA  
Telephone: (757) 864-8656  
FAX: (757) 864-8807  
E-mail: [support-asdc@earthdata.nasa.gov](mailto:support-asdc@earthdata.nasa.gov)

## Contact Information:

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## Associated Costs:

There are no associated costs.

## 4. Principal Investigator Information:

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## 5. Submitting Investigator Information:

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## 6. References:

Wei Min Hao and Mei-Huey Liu, "Spatial and Temporal Distribution of Tropical Biomass in Global Biogeochemical Cycles," Volume 8, No. 4, pages 495-503, December 1994.

## 7. Glossary and Acronyms:

[EOSDIS Acronyms](#) (PDF).

**DAAC** - Distributed Active Archive Center

**NASA** - National Aeronautic Space Administration

## 8. Document Information:

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