



# CEOP CAMP Tongyu Reference Site

## 1. IDENTIFICATION INFORMATION

Name	CEOP CAMP Tongyu Reference Site
Metadata Identifier	CEOP_CAMP_Tongyu20200901165311-DIAS20200901154929-en

## 2. CONTACT

### 2.1 CONTACT on DATASET

Name	Liu Huizhi
Organization	Institute of Atmospheric Physics, Chinese Academy of Sciences
Address	Beijing , 100029, China
TEL	+86-10-82083809
FAX	+86-10-62041393
E-mail	huizhil@mail.iap.ac.cn

### 2.2 CONTACT on PROJECT

#### 2.2.1 Data Integration and Analysis System

Name	DIAS Office
Organization	Remote Sensing Technology Center of Japan
Address	TOKYU REIT Toranomom Building 2F 3-17-1 Toranomom, Minato-ku, Tokyo, 105-0001, Japan
E-mail	dias-office@diasjp.net

## 3. DOCUMENT AUTHOR

Name	Liu Huizhi
Organization	Institute of Atmospheric Physics, Chinese Academy of Sciences
E-mail	huizhil@mail.iap.ac.cn

## 4. DATASET CREATOR

Name	Liu Huizhi
Organization	Institute of Atmospheric Physics, Chinese Academy of Sciences
E-mail	huizhil@mail.iap.ac.cn

## 5. DATE OF THIS DOCUMENT

2020-09-01

---

## 6. DATE OF DATASET

creation : 2010-05-06

## 7. DATASET OVERVIEW

### 7.1 Abstract

This data set contains the Coordinated Enhanced Observing Period (CEOP) Enhanced Observing Periods 3 and 4 (EOP-3 and EOP-4) CEOP Asia-Australia Monsoon Project (CAMP) Tongyu (Inner Mongolia) 30-Minute Surface Data Set for the cropland and grassland sites. This dataset contains the entire EOP-3 and EOP-4 time period (i.e., 1 October 2002 through 31 December 2004).

### 7.2 Topic Category(ISO19139)

climatologyMeteorologyAtmosphere

### 7.3 Temporal Extent

Begin Date	2002-10-01 00:00:00
End Date	2004-12-31 23:59:59
Temporal Characteristics	30minute

### 7.4 Geographic Bounding Box

North latitude bound	44.420000
West longitude bound	122.870000
Eastbound longitude	122.870000
South latitude bound	44.420000

### 7.5 Grid

### 7.6 Geographic Description

### 7.7 Keywords

#### 7.7.1 Keywords on Dataset

Keyword Type	Keyword	Keyword thesaurus Name
--------------	---------	------------------------

theme	Climate, Water	GEOSS
-------	----------------	-------

## 7.7.2 Keywords on Project

### 7.7.2.1 Data Integration and Analysis System

Keyword Type	Keyword	Keyword thesaurus Name
theme	DIAS > Data Integration and Analysis System	No_Dictionary

## 7.8 Online Resource

: [http://www.eol.ucar.edu/projects/ceop/dm/insitu/sites/ceop\\_ap/Tongyu/Cropland/](http://www.eol.ucar.edu/projects/ceop/dm/insitu/sites/ceop_ap/Tongyu/Cropland/)

: [http://www.eol.ucar.edu/projects/ceop/dm/insitu/sites/ceop\\_ap/Tongyu/Grassland/](http://www.eol.ucar.edu/projects/ceop/dm/insitu/sites/ceop_ap/Tongyu/Grassland/)

file download : <https://data.diasjp.net/dl/storages/filelist/dataset:135>

## 7.9 Data Environmental Information

## 7.10 Distribution Information

name	version	specification
PRN	no information	CEOP Unified Format

## 8. DATA PROCESSING

### 8.1 General Explanation of the data producer's knowledge about the lineage of a dataset

### 8.2 Data Processing

Data Source Citation Name	Description of derived parameters and processing techniques used

## 9. DATA REMARKS

For all parameters, the data has been visually checked, looking for extremely and unusual low/high values and/or periods with constant values thorough the CAMP Quality Control Web Interface.

The quality control flags follow the CEOP data flag definition document.

## 10. LICENSE

### 10.1 Data Policy by the Data Provider

---

## 10.2 Data Policy by the Project

### 10.2.1 Data Integration and Analysis System

If data provider does not have data policy, DIAS Terms of Service (<https://diasjp.net/en/policy/>) and DIAS Privacy Policy (<https://diasjp.net/en/privacypolicy/>) apply.

If there is a conflict between DIAS Terms of Service and data provider's policy, the data provider's policy shall prevail.

## 11. DATA SOURCE ACKNOWLEDGEMENT

### 11.1 Acknowledge the Data Provider

### 11.2 Acknowledge the Project

#### 11.2.1 Data Integration and Analysis System

If you plan to use this dataset for a conference presentation, paper, journal article, or report etc., please include acknowledgments referred to following examples. If the data provider describes examples of acknowledgments, include them as well.

"We used the [name of dataset] provided by [name of data provider] in this study. This dataset was collected and provided under the Data Integration and Analysis System (DIAS, Project No. JPMXD0716808999), which has been developed and operated by the Ministry of Education, Culture, Sports, Science and Technology (MEXT)."

## 12. DISCLAIMER

### 12.1 Disclaimer of Project

#### 12.1.1 Data Integration and Analysis System

If data provider does not have data policy, disclaimer of DIAS Terms of Service (<https://diasjp.net/en/policy/>) apply.

If there is a conflict between DIAS Terms of Service and data provider's policy, the data provider's policy shall prevail.

## 13. REFERENCES

These data was collected and is provided "Predictive Study of Aridification in Northern China in association with Life-supporting Environment Changes" projects funded by National Key Basic Research Development Program G1999043404.

Copyright(c) 2006-2020 Data Integration & Analysis System (DIAS) All Rights Reserved. This project is supported by " Data Integration & Analysis System " funded by MEXT, Japan
--