



# CEOP CAMP Western Pacific Ocean Reference Site

## 1. IDENTIFICATION INFORMATION

Name	CEOP CAMP Western Pacific Ocean Reference Site
Metadata Identifier	CEOP_CAMP_Western_Pacific_Ocean20230727061735-DIAS20221121113753-en

## 2. CONTACT

### 2.1 CONTACT on DATASET

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### 2.2 CONTACT on PROJECT

#### 2.2.1 Data Integration and Analysis System

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## 3. DOCUMENT AUTHOR

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## 4. DATASET CREATOR

Name	Ryuichi Shirooka
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Organization	Japan Agency for Marine-Earth Science and Technology Institute of Observational Research for Global Change
E-mail	shiro@jamstec.go.jp

## 5. DATE OF THIS DOCUMENT

2023-07-27

## 6. DATE OF DATASET

creation : 2010-05-06

revision : 2011-11-22

## 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 Moonsoon Project (CAMP) Western Pacific Ocean Half-Hourly Surface Meteorology and Radiation Data Set. This data set contains data from the CEOP EOP-3 and EOP-4 time periods (1 October 2002 through 31 December 2004).

### 7.2 Topic Category(ISO19139)

climatologyMeteorologyAtmosphere

### 7.3 Temporal Extent

Begin Date	2002-11-29 00:00:00
End Date	2007-12-31 23:59:59
Temporal Characteristics	30minute

### 7.4 Geographic Bounding Box

North latitude bound	7.050000
West longitude bound	134.270000
Eastbound longitude	134.270000
South latitude bound	7.050000

### 7.5 Grid

### 7.6 Geographic Description

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## 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 &gt; Data Integration and Analysis System	No_Dictionary

## 7.8 Online Resource

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

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

file download : <https://data.diasjp.net/dl/storages/filelist/dataset:137>

## 7.9 Data Environmental Information

## 7.10 Distribution Information

name	version	specification
PRN	no information	CEOP Unified Format

## 8. DATA PROCESSING

## 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. DATA POLICY

### 10.1 Data Policy by the Data Provider

1. No financial implications are involved for the CEOP reference site data exchange.
2. Commercial use and exploitation of CEOP reference site data is prohibited.

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3. Any re-export or transfer of the original data received from the CDA archive to a third party is prohibited.
  4. The origin of CEOP reference site data being used for publication of scientific results must be acknowledged and referenced in the publication.
  5. CEOP reference site data users are strongly encouraged to establish direct contact with data providers for complete interpretation and analysis of data for publication purposes.
  6. Co-authorship of data users and CEOP reference site Principle Investigators on papers making extensive use of CEOP data is justifiable and highly recommended.

see [http://www.eol.ucar.edu/projects/ceop/dm/documents/ceop\\_policy.html](http://www.eol.ucar.edu/projects/ceop/dm/documents/ceop_policy.html)

## 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/terms/>) and DIAS Privacy Policy (<https://diasjp.net/en/privacy/>) apply.

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

## 11. LICENSE

## 12. DATA SOURCE ACKNOWLEDGEMENT

### 12.1 Acknowledge the Data Provider

A minimum requirement is to reference CEOP as:

The in-situ data is provided under the framework of the "Coordinated Energy and Water Cycle Observations Project (CEOP)."

for the Coordinated Energy and Water Cycle Observations Project data (2005), and as:

The satellite data is provided under the framework of the "Coordinated Enhanced Observing Period (CEOP)."

for the Coordinated Enhanced Observing Period data (2001 - 2004).

### 12.2 Acknowledge the Project

#### 12.2.1 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.

" In this study, [Name of Dataset] provided by [Name of Data Provider] was utilized. This dataset was also collected and provided under the Data Integration and Analysis System (DIAS), which was developed and operated by a project supported by the Ministry of Education, Culture, Sports, Science and Technology. "

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## 13. REFERENCES

Please include the following 'credit line' in the acknowledgments of your publication:

"Original data was collected and is provided by Institute of Observational Research for Global Change (IORGC), Japan Agency for Marine-Earth Science and Technology (JAMSTEC)."

Kubota, H., R. Shirooka, T. Ushiyama, J. Chen, T. Chuda, S. Iwasaki and K. Takeuchi, (2002): Seasonal variability observed at Palau over western Pacific and water vapor variation observed prior to the large-scale convective activity, Western Pacific Geophysical Meeting Abstracts, AGU, WP8-WP9.