



Field Server Data Archive by National Agriculture and Food Research Organization

1. IDENTIFICATION INFORMATION

Name	Field Server Data Archive by National Agriculture and Food Research Organization
Metadata Identifier	JP_NARO_FieldServer_DataArchive20230727082133-DIAS20221121113753-en

2. CONTACT

2.1 CONTACT on DATASET

Name	Field Server Team
Organization	National Agriculture and Food Research Organization
Address	3-1-1, Kan-nondai, Tsukuba, Ibaraki, 305-8666, Japan
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2.2 CONTACT on PROJECT

2.2.1 Data Integration and Analysis System

Name	DIAS Office
Organization	Japan Agency for Marine-Earth Science and Technology
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E-mail	dias-office@diasjp.net

3. DOCUMENT AUTHOR

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4. DATASET CREATOR

Name	Field Server Team
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Organization	National Agriculture and Food Research Organization
E-mail	fserver@zoushoku.narc.affrc.go.jp

5. DATE OF THIS DOCUMENT

2023-07-27

6. DATE OF DATASET

creation : 2004-04-01

7. DATASET OVERVIEW

7.1 Abstract

This data set is an archive of data from Field Servers in various fields, deployed by National Agriculture and Food Research Organization (NARO). Here, Field Server means a WWW based sensor network node developed by NARO. For more details for Field Server, please visit <http://model.job.affrc.go.jp/FieldServerEn/default.htm>

7.2 Topic Category(ISO19139)

farming

environment

7.3 Temporal Extent

Begin Date	2000-01-01
End Date	Under Continuation
Temporal Characteristics	Monitoring duration and period is site specific

7.4 Geographic Bounding Box

North latitude	bound	depending deployment
West longitude	bound	depending deployment
Eastbound longitude		depending deployment
South latitude	bound	depending deployment

7.5 Grid

7.6 Geographic Description

See profile information of each observation point

7.7 Keywords

7.7.1 Keywords on Dataset

Keyword Type	Keyword	Keyword thesaurus Name
theme	Agriculture, Weather	GEOSS
theme	Agriculture > Agricultural Engineering > Agricultural Equipment	GCMD_science
theme	In Situ Land-based Platforms > FIXED OBSERVATION STATIONS	GCMD_platform
theme	Surface Air Temperature, Surface Humidity	GEO_COP

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

Field Server Home : http://fsds.dc.affrc.go.jp/datal/model_job/FieldServerEn/default.htm

7.9 Data Environmental Information

Please See jpeg images in each directory.

7.10 Distribution Information

name	version	specification
jpeg, xml	--	xml without xml schema

8. DATA PROCESSING

8.1 Data Processing (1)

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

Original Observation Data

8.1.2 Data Source

Data Source Citation Name	Description of derived parameters and processing techniques used
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9. DATA REMARKS

No quality control

10. DATA POLICY

10.1 Data Policy by the Data Provider

Publishing images, someone is in, is strongly prohibited.

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

Data is obtained from DIAS "Field Server Data Archive by NARO".

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. "

13. REFERENCES