Dias Prefectural damage cost due to flood

1. IDENTIFICATION INFORMATION

Name	Prefectural damage cost due to flood	
DOI	doi:10.20783/DIAS.627 [https://doi.org/10.20783/DIAS.627]	
Metadata Identifier	FL00D_4GCM_2RCP_1P20230727102640-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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5. DATE OF THIS DOCUMENT

2023-07-27

6. DATE OF DATASET

creation : 2020-11-16

7. DATASET OVERVIEW

7.1 Abstract

The dataset contains the prefectural damage cost due to flood in four GCMs (MIROC5, MRI-CGCM3, GFDL, and HadGEM2-ES) and two RCPs (RCP2.6 and RCP8.5) in 2031-2050.

7.2 Topic Category(IS019139)

economy

7.3 Temporal Extent

Begin Date	2031-01-01
End Date	2100-12-31
Temporal Characteristics	Annual

7.4 Geographic Bounding Box

North latitude	bound	46
West longitude	bound	122
Eastbound longitude		154
South latitude	bound	20

7.5 Grid

7.6 Geographic Description

7.7 Keywords

7.7.1 Keywords on Dataset

Keyword Type	Keyword	Keyword	thesaurus
		Name	

theme	Terrestrial Hydrosphere > Surface Water > Floods, Human Dimensions > Natural Hazards > Floods	GCMD_science
theme	POLICY SCIENCES > Benefit-cost analysis, POLICY SCIENCES > Regional planning	AGU
place	Asia > Eastern Asia > Japan	Country

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

file download : https://data.diasjp.net/dl/storages/filelist/dataset:627

7.9 Data Environmental Information

The sheet name "Damage" is the prefectural damage cost (Unit: 100 million JPY per year), and the sheet name "Pref_Code" is the prefectural code name, respectively.

7.10 Distribution Information

[]	name	version	specification
]	Excel	verl	

8. DATA PROCESSING

9. DATA REMARKS

10. DATA POLICY

10.1 Data Policy by the Data Provider

- 1. The use of this dataset is non-commercial only.
- 2. The Dataset Provider is not responsible for any loss or damage caused by the use of this dataset.

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

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

Unpublished