



The glacier area of distribution from the topographical map created based on the aerial photograph for 1945 - 47 (sample version)

1. IDENTIFICATION INFORMATION

Name	The glacier area of distribution from the topographical map created based on the aerial photograph for 1945 - 47 (sample version)
Edition	1
Abbreviation	GI_1945
DOI	doi:10.20783/DIAS.32 [https://doi.org/10.20783/DIAS.32]
Metadata Identifier	GI_194520221122124842-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

2022-11-22

6. DATE OF DATASET

publication : 2008-01-10

7. DATASET OVERVIEW

7.1 Abstract

This data set extracts glacier distribution of the Altai Mongolian area based on the topographical map(1/100,000) which the Soviet Union army created based on the aerial photograph in 1945 - 47.

The extraction method performed on GIS glacier distribution indicated to the topographical map by manual work.

7.2 Topic Category(ISO19139)

climatologyMeteorologyAtmosphere

7.3 Temporal Extent

Begin Date	1945
End Date	1947
Temporal Characteristics	the timig of each observation

7.4 Geographic Bounding Box

North latitude	bound	50
West longitude	bound	90
Eastbound longitude		92
South latitude	bound	48

7.5 Grid

7.6 Geographic Description

7.7 Keywords

7.7.1 Keywords on Dataset

Keyword Type	Keyword	Keyword thesaurus Name
place	Asia > Eastern Asia > Mongolia	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

: http://www.jamstec.go.jp/j/medid/dias/kadai/eur/eur_land.html

file download : <https://data.diasjp.net/dl/storages/filelist/dataset:32>

7.9 Data Environmental Information

file name: MonGL.kmz dataset size: 26,129 Byte

7.10 Distribution Information

name	version	specification
kmz	1998-01-10	kmz

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

8.1.2 Data Source

Data Source Citation Name	Description of derived parameters and processing techniques used
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the topographical map (1/100,000) which the Soviet Union army created	
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9. DATA REMARKS

10. DATA POLICY

10.1 Data Policy by the Data Provider

- The content of this dataset should not be redistributed without permission, and should not be used for commercial purposes.
- The source should be properly acknowledged in any work obtained with this dataset.
- The creators of this dataset are not responsible for any loss or damage caused by using 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

Yabuki, H. and Kadota, T. (2007): The glacier changes for recent 50 years in Mongolian Altai Mountains, The 2007 conference Japan Society of Snow and Ice, P-47. (in Japanese)

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