



C02 concentration calculated by a regional transport model

1. IDENTIFICATION INFORMATION

Name	C02 concentration calculated by a regional transport model
Metadata Identifier	RECCA_AtmosEnv_C02_Model_Regional_v120240612161312-en

2. CONTACT

2.1 CONTACT on DATASET

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2.2 CONTACT on PROJECT

3. DOCUMENT AUTHOR

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4. DATASET CREATOR

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5. DATE OF THIS DOCUMENT

2024-06-12

6. DATE OF DATASET

creation : 2014-03-17

7. DATASET OVERVIEW

7.1 Abstract

CO2 concentration calculated by a regional transport model (AIST-MM) which was developed at Advanced Industrial Science and Technology (AIST)

7.2 Topic Category(ISO19139)

environment

7.3 Temporal Extent

Begin Date	1999-01-01
End Date	2010-12-31
Temporal Characteristics	30minute

7.4 Geographic Bounding Box

North latitude bound	90.0
West longitude bound	0.0
Eastbound longitude	0.0
South latitude bound	90.0

7.5 Grid

7.6 Geographic Description

7.7 Keywords

7.7.1 Keywords on Dataset

Keyword Type	Keyword	Keyword thesaurus Name
theme	CO2 二酸化炭素 AIST-MM	

7.7.2 Keywords on Project

7.8 Online Resource

7.9 Data Environmental Information

7.10 Distribution Information

name	version	specification
データ提供者との個別交渉	no information	

8. DATA PROCESSING

9. DATA REMARKS

10. DATA POLICY

10.1 Data Policy by the Data Provider

The users should contact us and acknowledge us in your presentations (perhaps add us to the co-authors, in case our contribution is large).

10.2 Data Policy by the Project

11. LICENSE

12. DATA SOURCE ACKNOWLEDGEMENT

12.1 Acknowledge the Data Provider

This dataset is provided by MEXT/RECCA/SALSA Project Team (CO2 group).

12.2 Acknowledge the Project

13. REFERENCES

Kondo, J. Appl. Meteor., 34, 1439-1448, 1995.

Kondo et al., J. Meteor. Soc. of Japan, 79, 11-21, 2001.

Kondo et al., J. Wind Eng. Indust. Aerodyna., 96, 1655-1666, 2008.