



Minamitorishima Radon Dataset

1. IDENTIFICATION INFORMATION

Name	Minamitorishima Radon Dataset
Metadata Identifier	MNM_Rn20230727080814-en

2. CONTACT

2.1 CONTACT on DATASET

Name	Kazuhiro Tsuboi
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2.2 CONTACT on PROJECT

3. DOCUMENT AUTHOR

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4. DATASET CREATOR

Name	Kazuhiro Tsuboi
Organization	Meteorological Research Institute
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5. DATE OF THIS DOCUMENT

2023-07-27

6. DATE OF DATASET

creation : 2014-01-01

7. DATASET OVERVIEW

7.1 Abstract

Radon continuous observation data at Minamitorishima Global station of JMA.

7.2 Topic Category(ISO19139)

climatologyMeteorologyAtmosphere

7.3 Temporal Extent

Begin Date	2013-01-01
End Date	Under Continuation

7.4 Geographic Bounding Box

North latitude bound	24.286667
West longitude bound	153.980556
Eastbound longitude	153.980556
South latitude bound	24.286667

7.5 Grid

Dimension Name	Dimension Size (slice number of the dimension)	Resolution Unit
time		(minute)
sample		()

7.6 Geographic Description

Ogasawara-mura Tokyo Japan

7.7 Keywords

7.7.1 Keywords on Dataset

Keyword Type	Keyword	Keyword thesaurus Name
theme	Climate	GEOSS

7.7.2 Keywords on Project

7.8 Online Resource

: none

7.9 Data Environmental Information

7.10 Distribution Information

name	version	specification
text file		

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

The raw data from instrument is collected by the data acquisition system, and stored in the system as every 10 minutes raw data. Hourly data are taken from the arithmetic mean of observed data for one hour after the irregular and evident error data are rejected.

8.1.2 Data Source

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

10. DATA POLICY

10.1 Data Policy by the Data Provider

If you want to use our datasets in your research, please contact the data creator.

10.2 Data Policy by the Project

11. LICENSE

12. DATA SOURCE ACKNOWLEDGEMENT

12.1 Acknowledge the Data Provider

12.2 Acknowledge the Project

13. REFERENCES