

## MIRAI MR11-03 Concentration of radiocesium in seawater derived from Fukushima Daiichi Nuclear Power Plant accident

Last Modified: 2013-05-31

[ReadMe](#) [Observation Data](#)

Cruise ID: **MR11-03**

Concentration of radiocesium in seawater derived from Fukushima Daiichi Nuclear Power Plant accident : Processed (PI)

Data Policy: **JAMSTEC**

Observation Items:

Science Keywords:

### Data Information

Concentration of radiocesium in seawater derived from Fukushima Daiichi Nuclear Power Plant accident

### Cruise Report

[http://www.godac.jamstec.go.jp/catalog/data/doc\\_catalog/media/MR11-03\\_all.pdf](http://www.godac.jamstec.go.jp/catalog/data/doc_catalog/media/MR11-03_all.pdf)

### For Using Data

#### Principal Investigator

Makio Honda (JAMSTEC)

#### Use Constraints

Please contact PI (Makio Honda, hondam@jamstec.go.jp)

#### Data Citation

Please contact PI (Makio Honda, hondam@jamstec.go.jp). Basically, please refer the above paper (Honda et al., 2012).

### Instrument

Instrument:

Seawater pump and Niskin water sampler, Gamma ray spectrometry

Instrument Information:

Detail is described elsewhere: Honda, M. C., Aono, T., Aoyama, M., Hamajima, Y., Kawakami, H., Kitamura, M., Masumoto, Y., Miyazawa, Y., Takigawa, M., Saino, T.: Dispersion of artificial caesium-134 and -137 in the western North Pacific one month after the Fukushima accident. *Geochemical Journal* Vol. 46, pp. e1 to e9, 2012.)



### Sample

Seawater

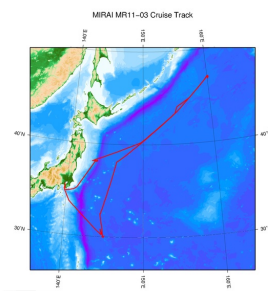
### Sample ID

MR1103\*S63 - MR1103\*S98

### Data Format

Excell file

### Related Information



[Enlarge Image](#)

#### MR11-03

Ship Name: MIRAI

Period: 2011-04-14 - 2011-05-05

Chief Scientist: Makio Honda (JAMSTEC)

Project Name: [Station K2, Station S1, Station KEO, Station KNOT]

Proposal ▶ Studies on the microbial-geochemical processes that regulate the operation of the biological pump in the subarctic and subtropical regions of the western North Pacific

### Update History

2013-05-31 An observation data was registered.

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Site Policy  
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**What's New**  
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Feeds

## Lists

Publication List  
Amount of Public Info.  
**Data**  
Map Search  
Data Tree  
Detailed Search

## Information of the Ships

NATSUSHIMA  
KAIYO  
YOKOSUKA  
MIRAI  
KAIREI  
CHIKYU  
KAIMEI  
SHINSEI MARU  
HAKUHO MARU

## Information of the Submersibles

KAIKO  
SHINKAI 2000  
SHINKAI 6500  
DEEP TOW  
HYPER-DOLPHIN  
URASHIMA  
YOKOSUKA DEEP TOW  
6K Camera DEEP TOW  
6K Sonar DEEP TOW  
KM-ROV  
POWER GRAB SAMPLER (SHELL)  
POWER GRAB SAMPLER (CLOW)  
BMS

## Go to a Cruise Information

Cruise ID:

## Go to a Dive Information

Dive ID:

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海洋研究開発機構  
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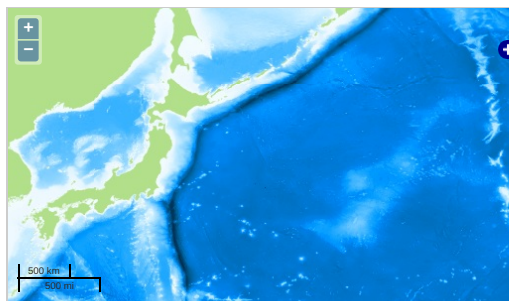
Concentration of radiocesium in seawater derived from Fukushima Daiichi Nuclear Power Plant accidentProcessed (PI)

Data Policy: [JAMSTEC](#)

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Science Keywords:

### Observation Map



— ... Observation Line — ... Navigation ● ... Observation, Dive Point, Hole

Imagery reproduced from ...

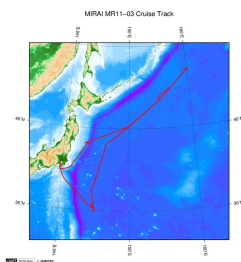
### Data List

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#### File names

☐ radiocesium\_MR11-03.xls

### Related Information



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