

## HAKUHO MARU KH-15-J01 Primary Productivity data

Last Modified: 2017-10-31

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

Cruise ID: [KH-15-J01](#)

Primary Productivity data: Processed (PI)

Data Policy: [JAMSTEC](#)

Observation Items:

Science Keywords:

### Data Information

Primary productivity measured by 13C uptake rate

### Cruise Report

[http://www.godac.jamstec.go.jp/catalog/data/doc\\_catalog/media/KH-15-J01\\_all.pdf](http://www.godac.jamstec.go.jp/catalog/data/doc_catalog/media/KH-15-J01_all.pdf)

### For Using Data

#### Principal Investigator

Tetsuichi Fujiki (JAMSTEC)

#### Use Constraints

Please contact PI (Tetsuichi Fujiki, [tfujiki@jamstec.go.jp](mailto:tfujiki@jamstec.go.jp))

#### Data Citation

Please contact PI (Tetsuichi Fujiki, [tfujiki@jamstec.go.jp](mailto:tfujiki@jamstec.go.jp))

### Instrument

Instrument:

Incubation : simulated in situ,

Analysis : mass spectrometry

Instrument Information:

Incubation: simulated in situ (onboard

water bath), Analysis: mass

spectrometry (ANCA-SL). (See KH-15-

J01 cruise report\_3.9.3 Primary

production p.77-78 for details)



### Sample

Primary Productivity

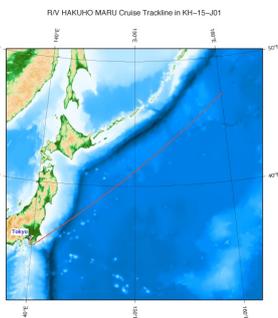
### Sample ID

PP

### Data Format

Excell file

### Related Information



[Enlarge Image](#)

### KH-15-J01

Ship Name: HAKUHO MARU

Period: 2015-06-29 - 2015-07-13

Chief Scientist: Tetsuichi Fujiki (JAMSTEC)

Project Name: [Station K2]

Proposal Title: Response of marine ecosystem to the ocean acidification in the subarctic western North Pacific

### Update History

2017-10-31 An observation data was registered.

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[6K Sonar DEEP TOW](#)  
[KM-ROV](#)  
[POWER GRAB SAMPLER \(SHELL\)](#)  
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Dive ID:

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**JAMSTEC**  
JAPAN AGENCY FOR MARINE-EARTH SCIENCE AND TECHNOLOGY

国立研究開発法人  
海洋研究開発機構

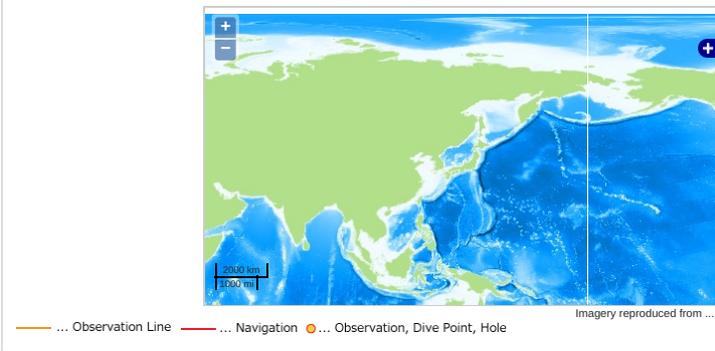
**HAKUHO MARU KH-15-J01 Primary Productivity data**

Last Modified: 2017-10-31

ReadMe **Observation Data**

Cruise ID: **KH-15-J01**  
 Primary Productivity data: Processed (PI)  
 Data Policy: **JAMSTEC**  
 Observation Items:  
 Science Keywords:

**Observation Map**

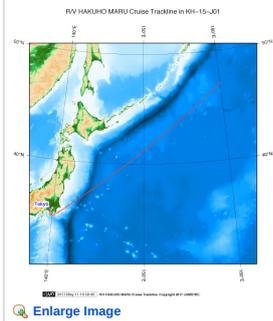


**Data List**

**File names**

primary\_productivity.xlsx

**Related Information**



**KH-15-J01**  
 Ship Name: HAKUHO MARU  
 Period: 2015-06-29 - 2015-07-13  
 Chief Scientist: Tetsuichi Fujiki (JAMSTEC)  
 Project Name: [Station K2]  
 Proposal: Response of marine ecosystem to the ocean acidification in the subarctic western North Pacific  
 Title: Pacific

**Update History**

2017-10-31 An observation data was registered.

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Information of the Ships  
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 HAKUHO MARU

Information of the Submersibles  
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 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**

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