

# Environmental Monitoring results and analyses

--- The 1<sup>ST</sup> Quarter of FY2025 ---  
(From April 1 to June 30, 2025)

July 24, 2025  
The Nuclear Regulation Authority, Japan

In accordance with the “Comprehensive Radiation Monitoring Plan”, the relevant organizations released the monitoring data in the period from April 1 to June 30, 2025 and analyzed them. This monitoring scheme aims to make a continuous measurement of air dose rates and the concentration of radioactive materials in the environment in Fukushima prefecture and other areas across Japan for overseeing their fluctuations after the TEPCO Fukushima Daiichi accident.

## 【Fukushima Prefecture】

- Air dose rates : no significant variation observed
- Concentrations of radioactive materials in the air : no significant variation observed
- Concentrations of radioactive materials in monthly deposition : no significant variation observed
- Concentrations of radioactive materials in seawater : no significant variation observed
- Concentrations of radioactive materials in sea sediment : no significant variation observed

## 【Other areas in Japan】

- Air dose rates : no significant variation observed
- Concentrations of radioactive materials in monthly deposition : no significant variation observed
- Concentrations of radioactive materials in sea area : no significant variation observed

- The above-mentioned “significant variation” means a “change different from the trend in the past”.
- Refer to the following URL for detailed information including attached materials:  
<https://www.nra.go.jp/english/library/index.html#MNT>
- Refer to the following URL for monitoring results:  
<https://radioactivity.nra.go.jp/en>
- Refer to the Appendix for detailed information and the Attached Document for basic data.

# Environmental Monitoring results and analyses (detailed)

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In accordance with the “Comprehensive Radiation Monitoring Plan”, the relevant organizations released the monitoring data in the period from April 1 to June 30, 2025 and analyzed them. This monitoring scheme aims to make a continuous measurement of air dose rates and the concentrations of radioactive materials in the environment in Fukushima prefecture and other areas across Japan for overseeing their fluctuations after the TEPCO (Tokyo Electric Power Company) Fukushima Daiichi accident.

## I. Environmental Monitoring (land/sea) in Fukushima prefecture

### 【 Terrestrial area 】

#### 1 Air dose rates

**No significant variation of the air doses rates was observed in this quarter.**

##### ( i ) Air dose rates

Responsible organizations: NRA (The Nuclear Regulation Authority) and  
Fukushima prefectural government

Measuring period : April 1 - June 30, 2025

Measuring points : Fukushima prefecture

Measuring method : Measurement using monitoring posts

Monitoring results : Refer to the following URL:

<https://www.ermis.nsr.go.jp/nra-ramis-webg/general/facilityselect/initialize>  
(Air dose rates across Japan)

##### ( ii ) Car-borne monitoring

Monitoring results : Refer to the following URLs:

Responsible organizations: Cabinet Office

<https://www.meti.go.jp/earthquake/nuclear/release.html>

Responsible organizations: Fukushima prefectural government

<https://www.pref.fukushima.lg.jp/site/portal/ps-soukou.html>

(iii) Airborne monitoring

Monitoring results : Refer to the following URL:

Responsible organizations: NRA

<https://radioactivity.nra.go.jp/en/results/land/airborne>

(iv) Precise monitoring in zones under evacuation orders and zones where evacuation orders have been lifted

Monitoring results : Refer to the following URL:

Responsible organizations: NRA

<https://radioactivity.nra.go.jp/ja/results/evacuation-area/return-area>

(v) Accumulated doses

Responsible organizations: NRA (The Nuclear Regulation Authority)

Measuring period : December 18, 2024 - March 26, 2025 (Accumulated day: 97 days)

Measuring points : beyond 20 km from Fukushima Daiichi NPS (14 points)

Measuring method : Measurement using glass badge dosimeters

Monitoring results : From less than lower limit of measurement (0.1 mSv) to 2.7 mSv/3months  
(Refer to Attached Document page 1)

Previous data : From less than lower limit of measurement t (0.1 mSv) to 2.5 mSv/3months  
(October - December, 2024)

From less than lower limit of measurement t (0.1 mSv) to 2.7 mSv/3months  
(July - September, 2024)

② Regarding monitoring results of soil and environmental sampling,  
refer to the following URL:

Responsible organizations: NRA

<https://radioactivity.nra.go.jp/en/results/land/dust-soil/beyond-20km-soil>

<https://radioactivity.nra.go.jp/en/results/land/dust-soil/beyond-20km-env>

2 Concentrations of radioactive materials in air

**No significant variation of the concentrations of radioactive materials in air was observed in this quarter.**

(All results in the monitoring period were under the level of concentration limit <sup>(Note 1)</sup>  
specified by the law related to nuclear regulation in Japan)

① Within 20 km from Fukushima Daiichi NPS (6 sampling points)

Responsible organization : NRA

Sampling period : February 10 - April 10, 2025

Monitoring results : Activity concentrations of Cs-134 were all "ND"(not detected) ;  
Cs-137 were from 0.000027 to 0.00035 Bq/m<sup>3</sup>.

(Refer to Attached Document pages 2-5)

Previous data : Activity concentrations of Cs-134 were all ND ;  
Cs-137 were from ND to 0.000098 Bq/m<sup>3</sup>.

(November, 2024 – January , 2025)

Cs-134 were f all ND ;  
Cs-137 were from ND to 0.000057 Bq/m<sup>3</sup>. (August - October, 2024)

② Beyond 20 km from Fukushima Daiichi NPS (5 sampling points)

Responsible organizations : NRA, Fukushima prefectural government

Sampling period : February 4 - April 17, 2025

Monitoring results : Activity concentrations of Cs-134 were all ND ;  
Cs-137 were from ND to 0.000045 Bq/m<sup>3</sup>.

(Refer to Attached Document pages 7-11)

Previous data : Activity concentrations of Cs-134 were all ND.

Cs-137 were from ND to 0.000051 Bq/m<sup>3</sup>.

(November, 2024 - January, 2025)

Cs-134 were from all ND ;

Cs-137 were from ND to 0.00016 Bq/m<sup>3</sup>.

(August - October, 2024)

3 Concentrations of radioactive materials in monthly deposition

**No significant variation of the concentrations of radioactive materials in monthly deposition was observed in this quarter.**

( i ) Responsible organization: Fukushima prefectural government

Sampling period: March - May, 2025

Sampling points: Fukushima prefecture (Fukushima city)

Analytical method: Measurement after evaporating all monthly samples

Monitoring Results:

Activity concentrations of Cs-134 were from ND to 0.22 MBq/km<sup>2</sup>/month ;

Cs-137 were from 3.4 to 14 MBq/km<sup>2</sup>/month.

(See Attached Document pages 13-15)

The trends of activity concentrations are shown in the graphs.

(See Attached Document page 16)

**[Sea Area]**

4 Concentrations of radioactive materials in seawater

**No significant variation of the concentrations of radioactive materials in seawater was observed in this quarter.**

① Seawater near the Fukushima Daiichi NPS

· Cs-134 and Cs-137 analyses

(All results in the monitoring period were under the level of the concentration limit

[Note 1] specified by the law of Japan.)

- ( i ) Responsible organization: TEPCO  
Sampling period: March 3 – May 26, 2025  
Analytical method: Coprecipitation method using ammonium phosphomolybdate,  
sample amount: 20 L  
Measurement time: 60,000 seconds  
Monitoring result: Activity concentrations of Cs-134 were from ND to 0.0051 Bq/L ;  
Cs-137 were from 0.015 to 0.44 Bq/L.  
(See Attached Document page 17)
- The trends of activity concentrations are shown in the graphs.  
(See Attached Document page 18)
- ( ii ) Responsible organization: NRA  
Sampling period: February 11 - April 25, 2025  
Analytical method: Coprecipitation method using ammonium phosphomolybdate,  
sample amount: 60 L  
Measurement time: 60,000 or more seconds  
Monitoring results: Activity concentrations of Cs-134 were all ND ;  
Cs-137 were from 0.0026 to 0.016 Bq/L.  
(See Attached Document pages 19-20)

- The trends of activity concentrations are shown in the graphs.  
(See Attached Document page 21)
- ( iii ) Responsible organization: Fukushima prefectural government  
Sampling period: February 21 - March 11, 2025  
Analytical method: Coprecipitation method using ammonium phosphomolybdate,  
sample amount: 20 L  
Measurement time: 80,000 seconds  
Monitoring results: Activity concentrations of Cs-134 were all ND ;  
Cs-137 were from ND to 0.060 Bq/L.  
(See Attached Document pages 23-24)

The trends of activity concentrations are shown in the graphs.  
(See Attached Document page 25)

· H-3 analysis  
(All results in the monitoring period were under the level of the concentration limit [Note 1]  
specified by the law in Japan.)

- ( i ) Responsible organization: TEPCO  
Sampling period: March 3 - May 5, 2025  
Analytical method: Atmospheric distillation  
Sampling amount: 50 mL  
Measurement time: 5,400 - 42,000 seconds  
Monitoring results: Activity concentrations of H-3 were from ND to 0.48 Bq/L.  
(See Attached Document page 17)

- ( ii ) Responsible organization: NRA
- Sampling period: February 11 - March 8, 2025
- Analytical method: Electrolytic enrichment technique
- Sampling amount: 500 mL
- Measurement time: 30,000 seconds
- Monitoring results: Activity concentrations of H-3 were from 0.052 to 0.12 Bq/L.
- (See Attached Document pages 19-20)

The trends of activity concentrations of H-3 in seawater are shown in the graphs.

(See Attached Document page 22)

- ( iii ) Responsible organization: Fukushima prefectural government
- Sampling period: February 21 - March 11, 2025
- Analytical method: Reduced-pressure distillation or Electrolytic enrichment technique
- Sampling amount: 50 mL or 1,000mL
- Measurement time: 30,000 seconds
- Monitoring results: Activity concentrations of H-3 were from 0.05 to 0.19 Bq/L.
- (See Attached Document pages 23-24)

· Sr-90 analysis

(All results in the monitoring period were under the level of the concentration limit  
[Note 1] specified by the law in Japan.)

- ( i ) Responsible organization: TEPCO
- Sampling period: March 3 - May 5, 2025
- Analytical method: Y-90 milking method
- Sampling amount: 40 L
- Measurement time: 6,000 seconds
- Monitoring results: Activity concentrations of Sr-90 were from 0.00063 to 0.0070 Bq/L.
- (See Attached Document page 17)

The trends of activity concentrations are shown in the graphs.

(See Attached Document page 18)

- ( ii ) Responsible organization: NRA
- Sampling period: There were no new announcements during the period.
- The trends of activity concentrations are shown in the graphs.
- (See Attached Document page 21)

- ( iii ) Responsible organization: Fukushima prefectural government
- Sampling period: February 21 - March 11, 2025
- Analytical method: Y-90 milking method
- Sampling amount: 50 L
- Measurement time: 3,600 seconds
- Monitoring results: Activity concentrations of Sr-90 were from 0.0006 to 0.0062 Bq/L.
- (See Attached Document pages 23-24)

The trends of activity concentrations are shown in the graphic charts.

(See Attached Document page 25)

Refer to the following URL for the result of daily measurement, etc.

Responsible organizations: TEPCO

<https://radioactivity.nra.go.jp/en/results/sea/seawater-nearshore-tepco>

② Radioactivity concentration in seawater around Fukushima Daiichi NPS

- Cs-134 and Cs-137 Analysis

( i ) Responsible organization: TEPCO

Sampling period: February 25 - May 20, 2025

Analysis method: Coprecipitation method using ammonium phosphomolybdate

Sample amount: 20 - 30 L

Measuring time: 25,000 - 80,000 seconds

Monitoring results: Activity concentrations of Cs-134 were all ND ;

Cs-137 were from 0.0011 to 0.036 Bq/L.

(See Attached Document pages 27-31)

The trends of activity concentrations at the main points are shown in the graphs.

(See Attached Document page 32)

( ii ) Responsible organization: Fukushima prefectural government

Sampling period: February 21 - March 11, 2025

Analysis method: Coprecipitation method using ammonium phosphomolybdate

Sample amount: 20 L

Measuring time: 80,000 seconds

Monitoring results: Activity concentrations of Cs-134 were all ND ;

Cs-137 were from 0.002 to 0.007 Bq/L.

(See Attached Document page 33)

The trends of concentrations at the main points are shown in the graphs.

(See Attached Document page 34)

- H-3 Analysis

( i ) Responsible organization: TEPCO

Sampling period: February 17 – May 8, 2025

Analysis method: Atmospheric-pressure distillation

Sample amount: 50 - 65 mL or 50 mL

Measuring time: 36,000 - 42,000 seconds or 180 seconds

Analytical method: Electrolytic enrichment technique

Sampling amount: 550 mL

Measurement time: 36,000 seconds

Monitoring results: Activity concentrations of H-3 were from ND to 0.85 Bq/L.

(See Attached Document pages 27-31)

( ii ) Responsible organization: Fukushima prefectural government

Sampling period: February 21 - March 11, 2025

Analytical method: Reduced-pressure distillation or Electrolytic enrichment technique

Sampling amount: 50 mL or 1,000mL

Measurement time: 30,000 seconds

Monitoring results: Activity concentrations of H-3 were from 0.05 to 0.08 Bq/L.

(See Attached Document page 33)

• Sr-90 Analysis

( i ) Responsible organization: TEPCO

Sampling period: February 3 - April 8, 2025

Analysis method: Y-90 milking method

Sample amount: 8 L

Measuring time: 12,000 seconds

Monitoring results: Activity concentrations of Sr-90 were from ND to 0.0015 Bq/L.

(See Attached Document pages 27-31)

( ii ) Responsible organization: Fukushima prefectural government

Sampling period: February 21 - March 11, 2025

Analysis method: Y-90 milking method

Sample amount: 50 L

Measuring time: 3,600 seconds

Monitoring result: Activity concentrations of Sr-90 were from ND to 0.0010 Bq/L.

(See Attached Document page 33)

The trends of activity concentrations are shown in the graphs.

(See Attached Document page 34)

③ Radioactivity concentration in seawater at the other coast of Fukushima, at coast of Miyagi and Ibaraki Prefecture

Monitoring results : Refer to the following URL:

Responsible organizations: TEPCO

<https://radioactivity.nra.go.jp/en/results/sea/seawater-coastal-tepc>

④ Radioactivity concentration in seawater at offshore Miyagi, Fukushima, Ibaraki and Chiba Prefecture

Monitoring results : Refer to the following URL:

Responsible organizations: NRA

<https://radioactivity.nra.go.jp/en/results/sea/off-shore>

5 Concentrations of radioactive materials in sea sediment

**No significant variation of the concentrations of radioactive materials in sea sediment was observed in this quarter.**

① Sea-sediment near the Fukushima Daiichi NPS

· Cs-134 and Cs-137 analyses

( i ) Responsible organization: TEPCO

Sampling period: February 3 - April 7, 2025

Monitoring results: Activity concentrations of Cs-134 were from ND to 3.1 Bq/kg dry soil ;  
Cs-137 were from 89 to 180 Bq/kg dry soil.

Sampling period: March 3, 2025

Monitoring results: Activity concentrations of Sr-90 were all ND.

(See Attached Document page 36)

The trends of activity concentrations are shown in the graphs.

(See Attached Document page 38)

( ii ) Responsible organization: Fukushima prefectural government

Sampling date: February 21, 2025

Monitoring results: Activity concentrations of Cs-134 were from ND to 3.0 Bq/kg dry soil ;  
Cs-137 were from 34 to 220 Bq/kg dry soil.  
Sr-90 were all ND.

(See Attached Document page 41)

The trends of activity concentrations are shown in the graphs.

(See Attached Document page 43)

② Sea-sediment around the Fukushima Daiichi NPS

· Cs-134 and Cs-137 analyses

( i ) Responsible organization: TEPCO

Sampling period: February 3 – April 24, 2025

Monitoring results: Activity concentrations of Cs-134 were from ND to 8.2 Bq/kg dry soil ;  
Cs-137 were from 1.5 to 700 Bq/kg dry soil.

(See Attached Document pages 36-37)

The trends of concentrations at the main points are shown in the graphs.

(See Attached Document page 39)

( ii ) Responsible organization: Fukushima prefectural government

Sampling date: February 21, 2025

Monitoring results: Activity concentrations of Cs-134 were all ND ;  
Cs-137 were from 20 to 40 Bq/kg dry soil.  
Sr-90 were both ND.

(See Attached Document page 42)

The trends of concentrations are shown in the graphs.

(See Attached Document page 43)

③ Radioactivity concentration in seawater at offshore of Miyagi, Fukushima, Ibaraki and Chiba Prefecture

Monitoring results : Refer to the following URL:

Responsible organizations: NRA

<https://radioactivity.nra.go.jp/en/results/sea/marine-sediment-nra>

## **II. Nationwide Environmental Monitoring (land/sea) excluding Fukushima prefecture**

### **1. Air dose rates (Responsible organization: NRA)**

Refer to the following URL for nationwide air dose rates:

<https://www.irms.nsr.go.jp/nra-ramis-webg/general/facilityselect/initialize>

### **2. Concentrations of radioactive materials in monthly deposition**

(Monitoring results of radioactivity levels in the environment)

(Monitoring points: 46 prefectures (excluding Fukushima prefecture)

(Responsible organization: 46 prefectures (excluding Fukushima prefecture))

- Cs-134 and Cs-137 analyses

Sampling period: March - May, 2025

Analytical method: Measurement after evaporating all monthly samples

Monitoring results: Activity concentrations of Cs-134 were all ND;

Cs-137 were from ND to 0.97 MBq/km<sup>2</sup>/month.

(See Attached Document pages 13-15)

### **3. Environmental monitoring related to radioactive materials in the disaster stricken areas of the Great East Japan Earthquake: Water areas for public use including rivers, lakes, ponds and seacoasts**

(Responsible organization: the Ministry of the Environment)

Monitoring results : Refer to the following URL:

<https://www.env.go.jp/en/water/rmms/surveys.html>

### **4. Sea Area Monitoring at the Outer Sea (Seawater)**

Monitoring results : Refer to the following URLs:

Responsible organizations: NRA

<https://radioactivity.nra.go.jp/en/results/sea/the-outer-sea>

Responsible organization: Japan Coast Guard

<https://www1.kaiho.mlit.go.jp/KANKYO/OSEN/housha.html>

### **5. Concentrations of radioactive materials at the entrance of Tokyo Bay**

Monitoring results : Refer to the following URLs:

Responsible organizations: NRA

<https://radioactivity.nra.go.jp/en/results/sea/tokyo-bay>

Responsible organizations: the Ministry of the Environment

<https://www.env.go.jp/en/water/rmms/surveys.html>

Responsible organization: Ministry of Land, Infrastructure, Transport and Tourism

<https://www.pa.ktr.mlit.go.jp/kyoku/radiation/index.htm>

### **III. Other monitoring results**

Monitoring results of foodstuff

Refer to the following URLs:

- ① The concentrations of radioactive materials in foodstuff:  
[https://www.mhlw.go.jp/english/topics/2011eq/index\\_food.html](https://www.mhlw.go.jp/english/topics/2011eq/index_food.html)
- ② The concentrations of radioactive materials in marine products:  
<https://www.jfa.maff.go.jp/e/inspection/index.html>
- ③ Securing safety in the quality of alcoholic beverages against radioactive materials:  
[https://www.nta.go.jp/english/taxes/liquor\\_administration/radiation.htm](https://www.nta.go.jp/english/taxes/liquor_administration/radiation.htm)
- ④ Inspections of radioactive materials in tap water:  
[https://www.mhlw.go.jp/english/topics/2011eq/index\\_water\\_supply.html](https://www.mhlw.go.jp/english/topics/2011eq/index_water_supply.html)

Monitoring results of forest

Refer to the following URL:

- ① Environmental radiation monitoring in national forests in the former evacuation zones:  
<https://www.rinya.maff.go.jp/kanto/seibi/jyosenseンnta/chousakekka01.html>

For reference (TEPCO):

<https://www.tepcō.co.jp/en/hd/decommission/data/analysis/index-e.html>

[Note 1]

- Items stipulated in Notice No.8(Appendix No.1) issued by the NRA:

The authorized discharge limit as a concentration level of each radioactive material in seawater:

I-131 : 40 Bq/L、Cs-134 : 60 Bq/L、Cs-137 : 90 Bq/L、Sr-90 : 30 Bq/L、H-3 : 60,000 Bq/L

The authorized discharge limit as a concentration level of each radioactive material in air :

I-131 : 5 Bq/m<sup>3</sup>、Cs-134 : 20 Bq/m<sup>3</sup>、Cs-137 : 30 Bq/m<sup>3</sup>

**福島第一原子力発電所の20km以遠の積算線量結果について(ガラスバッジによる測定)**  
 Readings of Accumulated Dose at Reading points out of 20 km Zone of Fukushima Dai-ichi NPP (measured by glass badge dosimeter)

令和7年5月15日

原子力規制委員会

May 15, 2025

Nuclear Regulation Authority (NRA)

ガラスバッジによる値

Value measured by glass badge dosimeter

測定場所(福島第一原子力発電所からの距離) Reading point (length from Fukushima Dai-ichi NPP)		測定開始年月日 Measurement Start Date	12月の回収年月日 Collection Date	12月末までの積算日数 Accumulated Day (x)	12月末までの積算数値 Reading of Accumulated Dose (a) (mSv)	回収年月日 Collection Date	1~3月の積算日数 Accumulated Day (y)	1~3月の積算数値 Reading of Accumulated Dose (b) (mSv)	3月末までの総積算日数 Accumulated Day (z = x + y)	3月末までの総積算数値 Reading of Accumulated Dose (c = a + b) (mSv)
【31】	双葉郡浪江町津島(30km西北西) Futaba county Namie town Tsushima (30km West/North/West)	2011/3/23	2024/12/19	5019	248.0	2025/3/26	97	0.5	5116	248.5
【32】	双葉郡浪江町赤宇木(32km北西) Futaba county Namie town Akougi (32km North/West)	2011/3/23	2024/12/19	5019	633.0	2025/3/26	97	2.7	5116	635.7
【33】	相馬郡飯館村長泥(33km北西) Soma county Iitate village Nagadoro (33km North/West)	2011/3/23	2024/12/19	5019	336.5	2025/3/26	97	1.4	5116	337.9
【34】	双葉郡浪江町津島(30km西北西) Futaba county Namie town Tsushima (30km West/North/West)	2011/4/26	2024/12/19	4986	119.2	2025/3/26	97	0.5	5083	119.7
【38】	いわき市四倉町中島(34km南南西) Iwaki city Yotsukura town Nakajima (34km South/South/West)	2011/3/31	2024/12/18	5011	12.3	2025/3/25	97	0.1	5108	12.4
【71】	双葉郡広野町下浅見川(23km南) Futaba county Hirono town Shimoasamigawa (23km South)	2011/5/1	2024/12/18	4981	8.8	2025/3/25	97	有効測定範囲の下限値 (0.1mSv)未満 Less than lower limit of measurement (0.1mSv)	5078	8.8
【79】	双葉郡浪江町下津島(29km西北西) Futaba county Namie town Shimotsushima (29km West/North/West)	2011/3/23	2024/12/19	5019	271.3	2025/3/26	97	0.6	5116	271.9
【7】	南相馬市鹿島区寺内(32km北) Minamisoma city Kashima ward Terauchi (32km North)	2011/3/23	2024/12/19	5019	15.0	2025/3/26	97	有効測定範囲の下限値 (0.1mSv)未満 Less than lower limit of measurement (0.1mSv)	5116	15.0
【1】	福島市杉妻町(62km北西) Fukushima city Sugitsuma town (62km North/West)	2011/3/23	2024/12/19	5019	16.6	2025/3/26	97	0.1	5116	16.7
【39】	相馬市山上(41km北北西) Soma city Yamakami (41km North/North/West)	2011/4/1	2024/12/19	5011	9.4	2025/3/26	97	有効測定範囲の下限値 (0.1mSv)未満 Less than lower limit of measurement (0.1mSv)	5108	9.4
【84】	いわき市三和町差塩(39km南西) Iwaki city Miwa town Saiso (39km South/West)	2016/3/28	2024/12/18	3187	1.1	2025/3/25	97	有効測定範囲の下限値 (0.1mSv)未満 Less than lower limit of measurement (0.1mSv)	3284	1.1
【76】	双葉郡川内村上川内(22km西南西) Futaba county Kawauchi village Kamikawauchi (22km West/South/West)	2016/3/28	2024/12/18	3187	3.4	2025/3/25	97	0.1	3284	3.5
【80】	南相馬市原町区高見町(24km北) Minamisoma city Haramachi ward Takami town (24km North)	2011/4/3	2024/12/18	5008	11.1	2025/3/25	97	0.1	5105	11.2
【21】	双葉郡葛尾村上野川(31km西北西) Futaba county Katsumaro village Kaminogawa (31km West/North/West)	2011/4/1	2024/12/18	5010	65.4	2025/3/25	97	0.2	5107	65.6

## 福島第一原子力発電所20km圏内の大気浮遊じんの放射性物質濃度測定結果

Readings of dust samplings in 20km Zone of Fukushima Dai-ichi NPP

令和7年5月8日 May 8, 2025  
原子力規制委員会 NRA

採取地点 Sampling Point	更新 Data updated	試料採取期間 Sampling period	放射性物質濃度 Radioactivity *			空間線量率 Air dose rate ( $\mu$ Sv/h)	備考 Remarks		
			(Bq/m <sup>3</sup> )						
			Cs-134	Cs-137	その他的人工核種 Other anthropogenic radionuclides				
60 南相馬市小高区本町 Minamisoma city  Odaka ward Motomachi	○	2025/3/11 12:25 ~ 2025/3/13 12:25	< 0.000027	0.000032 ± 0.0000090	Am-241: < 0.000049 Eu-154: < 0.000040 Co-60: < 0.000025	※1	0.08		
		2025/2/10 12:25 ~ 2025/2/12 12:25	< 0.000028	0.000065 ± 0.000011	Am-241: < 0.000052 Eu-154: < 0.000042 Co-60: < 0.000031	※1	0.09		
		2025/1/14 12:18 ~ 2025/1/16 12:18	< 0.000028	< 0.000026	Am-241: < 0.000050 Eu-154: < 0.000041 Co-60: < 0.000027	※1	0.09		
		2024/12/10 12:14 ~ 2024/12/12 12:14	< 0.000028	< 0.000026	Am-241: < 0.000039 Eu-154: < 0.000042 Co-60: < 0.000029	※1	0.10		
		2024/11/12 12:26 ~ 2024/11/14 12:26	< 0.000027	< 0.000026	Am-241: < 0.000039 Eu-154: < 0.000043 Co-60: < 0.000028	※1	0.08		
		2024/10/8 11:56 ~ 2024/10/10 11:56	< 0.000028	< 0.000027	Am-241: < 0.000040 Eu-154: < 0.000047 Co-60: < 0.000030	※1	0.08		
		2024/9/9 12:42 ~ 2024/9/11 12:42	< 0.000026	0.00011 ± 0.0000097	Am-241: < 0.000038 Eu-154: < 0.000040 Co-60: < 0.000025	※1	0.08		
		2024/8/19 11:17 ~ 2024/8/21 11:17	< 0.000027	0.000058 ± 0.0000089	Am-241: < 0.000040 Eu-154: < 0.000041 Co-60: < 0.000027	※1	0.07		
		2024/7/9 11:33 ~ 2024/7/11 11:33	< 0.000027	0.000044 ± 0.0000082	Am-241: < 0.000040 Eu-154: < 0.000040 Co-60: < 0.000028	※1	0.09		
		2024/6/11 13:05 ~ 2024/6/13 13:05	< 0.000025	0.000072 ± 0.0000091	Am-241: < 0.000038 Eu-154: < 0.000043 Co-60: < 0.000025	※1	0.08		
		2024/5/14 11:47 ~ 2024/5/16 11:47	< 0.000026	< 0.000025	Am-241: < 0.000038 Eu-154: < 0.000041 Co-60: < 0.000027	※1	0.09		
		2024/4/9 12:33 ~ 2024/4/11 12:33	< 0.000026	< 0.000025	Am-241: < 0.000038 Eu-154: < 0.000044 Co-60: < 0.000026	※1	0.11		
61 双葉郡浪江町大字幾世橋 Futaba county Namie town oaza Kiyohashi	○	2025/3/11 12:07 ~ 2025/3/13 12:07	< 0.000027	0.000075 ± 0.000011	Am-241: < 0.000050 Eu-154: < 0.000042 Co-60: < 0.000029	※1	0.07		
		2025/2/10 12:07 ~ 2025/2/12 12:07	< 0.000027	0.000036 ± 0.000011	Am-241: < 0.000050 Eu-154: < 0.000042 Co-60: < 0.000028	※1	0.08		
		2025/1/14 11:59 ~ 2025/1/16 11:59	< 0.000027	< 0.000027	Am-241: < 0.000050 Eu-154: < 0.000041 Co-60: < 0.000030	※1	0.08		
		2024/12/10 11:56 ~ 2024/12/12 11:56	< 0.000028	< 0.000028	Am-241: < 0.000041 Eu-154: < 0.000042 Co-60: < 0.000029	※1	0.07		
		2024/11/12 12:07 ~ 2024/11/14 12:07	< 0.000029	0.000036 ± 0.0000092	Am-241: < 0.000041 Eu-154: < 0.000044 Co-60: < 0.000030	※1	0.08		
		2024/10/8 11:32 ~ 2024/10/10 11:32	< 0.000029	0.000048 ± 0.0000093	Am-241: < 0.000041 Eu-154: < 0.000048 Co-60: < 0.000031	※1	0.07		
		2024/9/9 12:13 ~ 2024/9/11 12:13	< 0.000027	0.00057 ± 0.000016	Am-241: < 0.000039 Eu-154: < 0.000039 Co-60: < 0.000031	※1	0.07		
		2024/8/19 10:57 ~ 2024/8/21 10:57	< 0.000025	0.00016 ± 0.000011	Am-241: < 0.000037 Eu-154: < 0.000037 Co-60: < 0.000027	※1	0.08		
		2024/7/9 11:11 ~ 2024/7/11 11:11	< 0.000026	0.000085 ± 0.000010	Am-241: < 0.000042 Eu-154: < 0.000044 Co-60: < 0.000028	※1	0.08		
		2024/6/11 12:32 ~ 2024/6/13 12:32	< 0.000026	0.00013 ± 0.000011	Am-241: < 0.000039 Eu-154: < 0.000046 Co-60: < 0.000026	※1	0.09		
		2024/5/14 11:27 ~ 2024/5/16 11:27	< 0.000026	< 0.000026	Am-241: < 0.000037 Eu-154: < 0.000044 Co-60: < 0.000027	※1	0.08		
		2024/4/9 12:09 ~ 2024/4/11 12:09	< 0.000026	0.000038 ± 0.0000087	Am-241: < 0.000037 Eu-154: < 0.000044 Co-60: < 0.000025	※1	0.07		

採取地点 Sampling Point			更新 Data updated	試料採取期間 Sampling period	放射性物質濃度 Radioactivity *			空間線量率 Air dose rate ( $\mu$ Sv/h)	備考 Remarks
					(Bq/m <sup>3</sup> )				
62	双葉郡双葉町新山前沖 Futaba county Futaba town Shinzamiaeoki	北北西約4km 4km North/North/West	○	2025/3/11 11:39 ~ 2025/3/13 11:39	< 0.000027	0.00016 ± 0.000013	Am-241: < 0.000032 Eu-154: < 0.000032 Co-60: < 0.000027	※1	0.21
				2025/2/10 11:38 ~ 2025/2/12 11:38	< 0.000027	0.00013 ± 0.000013	Am-241: < 0.000049 Eu-154: < 0.000042 Co-60: < 0.000028	※1	0.21
				2025/1/14 11:31 ~ 2025/1/16 11:31	< 0.000028	0.000098 ± 0.000012	Am-241: < 0.000050 Eu-154: < 0.000042 Co-60: < 0.000027	※1	0.21
				2024/12/10 11:22 ~ 2024/12/12 11:22	< 0.000029	< 0.000028	Am-241: < 0.000040 Eu-154: < 0.000044 Co-60: < 0.000029	※1	0.22
				2024/11/12 11:42 ~ 2024/11/14 11:42	< 0.000029	0.000090 ± 0.0000095	Am-241: < 0.000039 Eu-154: < 0.000043 Co-60: < 0.000028	※1	0.19
				2024/10/8 11:04 ~ 2024/10/10 11:04	< 0.000027	0.000069 ± 0.000010	Am-241: < 0.000036 Eu-154: < 0.000040 Co-60: < 0.000029	※1	0.18
				2024/9/9 11:30 ~ 2024/9/11 11:30	< 0.000026	0.00017 ± 0.000011	Am-241: < 0.000038 Eu-154: < 0.000039 Co-60: < 0.000027	※1	0.20
				2024/8/19 10:31 ~ 2024/8/21 10:31	< 0.000025	0.00022 ± 0.000012	Am-241: < 0.000037 Eu-154: < 0.000039 Co-60: < 0.000028	※1	0.21
				2024/7/9 10:43 ~ 2024/7/11 10:43	< 0.000026	0.00017 ± 0.000011	Am-241: < 0.000041 Eu-154: < 0.000043 Co-60: < 0.000027	※1	0.21
				2024/6/11 11:46 ~ 2024/6/13 11:46	< 0.000026	0.00020 ± 0.000011	Am-241: < 0.000036 Eu-154: < 0.000043 Co-60: < 0.000028	※1	0.18
				2024/5/14 11:00 ~ 2024/5/16 11:00	< 0.000026	0.00012 ± 0.000010	Am-241: < 0.000037 Eu-154: < 0.000043 Co-60: < 0.000026	※1	0.19
				2024/4/9 11:38 ~ 2024/4/11 11:38	< 0.000026	0.000060 ± 0.0000093	Am-241: < 0.000039 Eu-154: < 0.000045 Co-60: < 0.000028	※1	0.20
63 -r1	双葉郡大熊町大字下野上 Futaba county Okuma town oaza Shimonogami	2024/8~ 西南西約6km 6km West/South/West	○	2025/3/11 11:10 ~ 2025/3/13 11:10	< 0.000027	0.00020 ± 0.000013	Am-241: < 0.000031 Eu-154: < 0.000031 Co-60: < 0.000030	※1	0.16
				2025/2/10 11:13 ~ 2025/2/12 11:13	< 0.000026	0.000046 ± 0.000010	Am-241: < 0.000032 Eu-154: < 0.000032 Co-60: < 0.000029	※1	0.16
				2025/1/14 11:07 ~ 2025/1/16 11:07	< 0.000029	0.000050 ± 0.0000096	Am-241: < 0.000033 Eu-154: < 0.000033 Co-60: < 0.000029	※1	0.16
				2024/12/10 10:59 ~ 2024/12/12 10:59	< 0.000025	< 0.000030	Am-241: < 0.000040 Eu-154: < 0.000040 Co-60: < 0.000027	※1	0.18
				2024/11/12 11:20 ~ 2024/11/14 11:20	< 0.000025	0.000078 ± 0.0000090	Am-241: < 0.000037 Eu-154: < 0.000037 Co-60: < 0.000026	※1	0.15
				2024/10/8 10:42 ~ 2024/10/10 10:42	< 0.000026	0.000062 ± 0.0000091	Am-241: < 0.000038 Eu-154: < 0.000039 Co-60: < 0.000025	※1	0.16
				2024/9/9 10:59 ~ 2024/9/11 10:59	< 0.000027	0.00026 ± 0.000013	Am-241: < 0.000040 Eu-154: < 0.000041 Co-60: < 0.000028	※1	0.16
				2024/8/19 9:59 ~ 2024/8/21 9:59	< 0.000026	0.00024 ± 0.000012	Am-241: < 0.000038 Eu-154: < 0.000039 Co-60: < 0.000028	※1	0.18
				—	—	—	—	—	※3
				~2024/7 西南西約5km 5km West/South/West	2024/6/11 11:21 ~ 2024/6/13 11:21	< 0.000025	0.000049 ± 0.0000085	Am-241: < 0.000036 Eu-154: < 0.000038 Co-60: < 0.000026	※1
63				2024/5/14 10:38 ~ 2024/5/16 10:38	< 0.000026	0.000037 ± 0.0000087	Am-241: < 0.000036 Eu-154: < 0.000039 Co-60: < 0.000027	※1	0.35
				2024/4/9 11:11 ~ 2024/4/11 11:11	< 0.000022	0.000080 ± 0.0000099	Am-241: < 0.000036 Eu-154: < 0.000039 Co-60: < 0.000028	※1	0.31

採取地点 Sampling Point			更新 Data updated	試料採取期間 Sampling period	放射性物質濃度 Radioactivity *			空間線量率 Air dose rate ( $\mu$ Sv/h)	備考 Remarks
					(Bq/m <sup>3</sup> )				
64	双葉郡富岡町大字本岡 Futaba county Tomioka town oaza Motooka	南南西約9km 9km South/South/West	○	2025/3/11 10:43 ~ 2025/3/13 10:43	< 0.000027	0.000092 ± 0.000011	Am-241: < 0.000032 Eu-154: < 0.000032 Co-60: < 0.000026	※1	0.17
				2025/2/10 10:46 ~ 2025/2/12 10:46	< 0.000026	0.000041 ± 0.0000090	Am-241: < 0.000033 Eu-154: < 0.000033 Co-60: < 0.000030	※1	0.18
				2025/1/14 10:37 ~ 2025/1/16 10:37	< 0.000029	0.000094 ± 0.000011	Am-241: < 0.000033 Eu-154: < 0.000033 Co-60: < 0.000029	※1	0.18
				2024/12/10 10:35 ~ 2024/12/12 10:35	< 0.000026	< 0.000030	Am-241: < 0.000039 Eu-154: < 0.000041 Co-60: < 0.000026	※1	0.18
				2024/11/12 10:52 ~ 2024/11/14 10:52	< 0.000025	0.000043 ± 0.0000083	Am-241: < 0.000039 Eu-154: < 0.000040 Co-60: < 0.000026	※1	0.17
				2024/10/8 10:13 ~ 2024/10/10 10:13	< 0.000026	0.000048 ± 0.0000087	Am-241: < 0.000039 Eu-154: < 0.000040 Co-60: < 0.000026	※1	0.18
				2024/9/11 10:39 ~ 2024/9/13 10:39	< 0.000026	0.00012 ± 0.000010	Am-241: < 0.000038 Eu-154: < 0.000039 Co-60: < 0.000027	※1	0.17
				2024/8/21 11:03 ~ 2024/8/23 11:03	< 0.000025	0.000066 ± 0.0000089	Am-241: < 0.000038 Eu-154: < 0.000040 Co-60: < 0.000028	※1	0.17
				2024/7/9 10:10 ~ 2024/7/11 10:10	< 0.000027	0.000046 ± 0.0000084	Am-241: < 0.000041 Eu-154: < 0.000059 Co-60: < 0.000026	※1	0.18
				2024/6/11 10:46 ~ 2024/6/13 10:46	< 0.000026	0.00011 ± 0.000011	Am-241: < 0.000039 Eu-154: < 0.000041 Co-60: < 0.000028	※1	0.18
				2024/5/14 10:13 ~ 2024/5/16 10:13	< 0.000026	0.00011 ± 0.0000094	Am-241: < 0.000036 Eu-154: < 0.000039 Co-60: < 0.000027	※1	0.18
				2024/4/9 10:36 ~ 2024/4/11 10:36	< 0.000027	0.000047 ± 0.0000085	Am-241: < 0.000035 Eu-154: < 0.000038 Co-60: < 0.000026	※1	0.18
65	双葉郡楓葉町大字北田 Futaba county Naraha town oaza Kitada	南南西約16km 16km South/South/West	○	2025/3/11 10:17 ~ 2025/3/13 10:17	< 0.000025	0.000070 ± 0.000011	Am-241: < 0.000033 Eu-154: < 0.000033 Co-60: < 0.000028	※1	0.12
				2025/2/10 10:02 ~ 2025/2/12 10:02	< 0.000028	0.000039 ± 0.0000090	Am-241: < 0.000032 Eu-154: < 0.000032 Co-60: < 0.000028	※1	0.12
				2025/1/14 10:14 ~ 2025/1/16 10:14	< 0.000028	0.000031 ± 0.0000082	Am-241: < 0.000032 Eu-154: < 0.000033 Co-60: < 0.000029	※1	0.11
				2024/12/10 10:08 ~ 2024/12/12 10:08	< 0.000028	< 0.000029	Am-241: < 0.000040 Eu-154: < 0.000040 Co-60: < 0.000027	※1	0.11
				2024/11/12 14:00 ~ 2024/11/14 14:00	< 0.000025	0.000046 ± 0.0000087	Am-241: < 0.000039 Eu-154: < 0.000039 Co-60: < 0.000029	※1	0.10
				2024/10/8 9:52 ~ 2024/10/10 9:52	< 0.000024	< 0.000025	Am-241: < 0.000037 Eu-154: < 0.000038 Co-60: < 0.000027	※1	0.11
				2024/9/9 10:13 ~ 2024/9/11 10:13	< 0.000027	< 0.000025	Am-241: < 0.000040 Eu-154: < 0.000040 Co-60: < 0.000027	※1	0.10
				2024/8/21 11:30 ~ 2024/8/23 11:30	< 0.000029	0.000035 ± 0.0000082	Am-241: < 0.000038 Eu-154: < 0.000039 Co-60: < 0.000027	※1	0.09
				2024/7/9 9:46 ~ 2024/7/11 9:46	< 0.000027	0.000051 ± 0.0000085	Am-241: < 0.000043 Eu-154: < 0.000041 Co-60: < 0.000028	※1	0.10
				2024/6/11 10:12 ~ 2024/6/13 10:12	< 0.000027	< 0.000026	Am-241: < 0.000037 Eu-154: < 0.000040 Co-60: < 0.000029	※1	0.09
				2024/5/14 9:51 ~ 2024/5/16 9:51	< 0.000026	< 0.000026	Am-241: < 0.000038 Eu-154: < 0.000041 Co-60: < 0.000026	※1	0.10
				2024/4/9 10:09 ~ 2024/4/11 10:09	< 0.000027	< 0.000026	Am-241: < 0.000038 Eu-154: < 0.000044 Co-60: < 0.000029	※1	0.10

※1 全て検出下限値未満であり、主要核種の検出下限値を記載。

※2 All are below the lower detection limit, and the lower detection limit of major nuclides is described.

※2 2024年8月分より試料採取地点を変更

※2 Sampling locations will change from August 2024

※3 試料採取地点の建物解体中につき2024年7月分欠測。

※3 The building where the samples were collected is currently being demolished, so the data for July 2024 is missing.

[Abbreviation]

NRA : Nuclear Regulation Authority

福島第一原子力発電所20km圏内の大気浮遊じんの放射性物質濃度測定結果

Readings of dust samplings in 20km Zone of Fukushima Dai-ichi NPP

令和7年6月5日  
原子力規制委員会

Jun 5, 2025  
NRA

採取地点 Sampling Point	更新 Data updated	試料採取期間 Sampling period	放射性物質濃度 Radioactivity *			空間線量率 Air dose rate ( $\mu$ Sv/h)	備考 Remarks
			Cs-134	Cs-137	その他の人工核種 Other anthropogenic radionuclides		
60 南相馬市小高区本町 Minamisoma city	北北西約16km 16km North/North/West	○ 2025/4/8 11:49 ~ 2025/4/10 11:49	< 0.000025	0.000027 ± 0.0000080	Am-241: < 0.000045 Eu-154: < 0.000039 Co-60: < 0.000028	※1 0.10	
61 双葉郡浪江町大字幾世橋 Futaba county Namie	北北西約9km 9km North/North/West	○ 2025/4/8 11:30 ~ 2025/4/10 11:30	< 0.000029	0.000082 ± 0.000012	Am-241: < 0.000049 Eu-154: < 0.000042 Co-60: < 0.000028	※1 0.08	
62 双葉郡双葉町新山前沖 Futaba county Futaba	北北西約4km 4km North/North/West	○ 2025/4/8 11:02 ~ 2025/4/10 11:02	< 0.000027	0.00035 ± 0.000019	Am-241: < 0.000051 Eu-154: < 0.000042 Co-60: < 0.000030	※1 0.20	
63 -r1 双葉郡大熊町大字下野上 Futaba county	西南西約6km 6km West/South/West	○ 2025/4/8 10:32 ~ 2025/4/10 10:32	< 0.000027	0.000054 ± 0.000010	Am-241: < 0.000034 Eu-154: < 0.000034 Co-60: < 0.000031	※1 0.16	
64 双葉郡富岡町大字本岡 Futaba county	南南西約9km 9km South/South/West	○ 2025/4/8 10:05 ~ 2025/4/10 10:05	< 0.000025	0.000072 ± 0.000010	Am-241: < 0.000033 Eu-154: < 0.000032 Co-60: < 0.000028	※1 0.19	
65 双葉郡檜葉町大字北田 Futaba county	南南西約16km 16km South/South/West	○ 2025/4/8 9:42 ~ 2025/4/10 9:42	< 0.000026	0.000051 ± 0.000011	Am-241: < 0.000033 Eu-154: < 0.000033 Co-60: < 0.000029	※1 0.11	

\*「< XX」は、放射性物質濃度が検出下限値(XX)未満であることを表す。

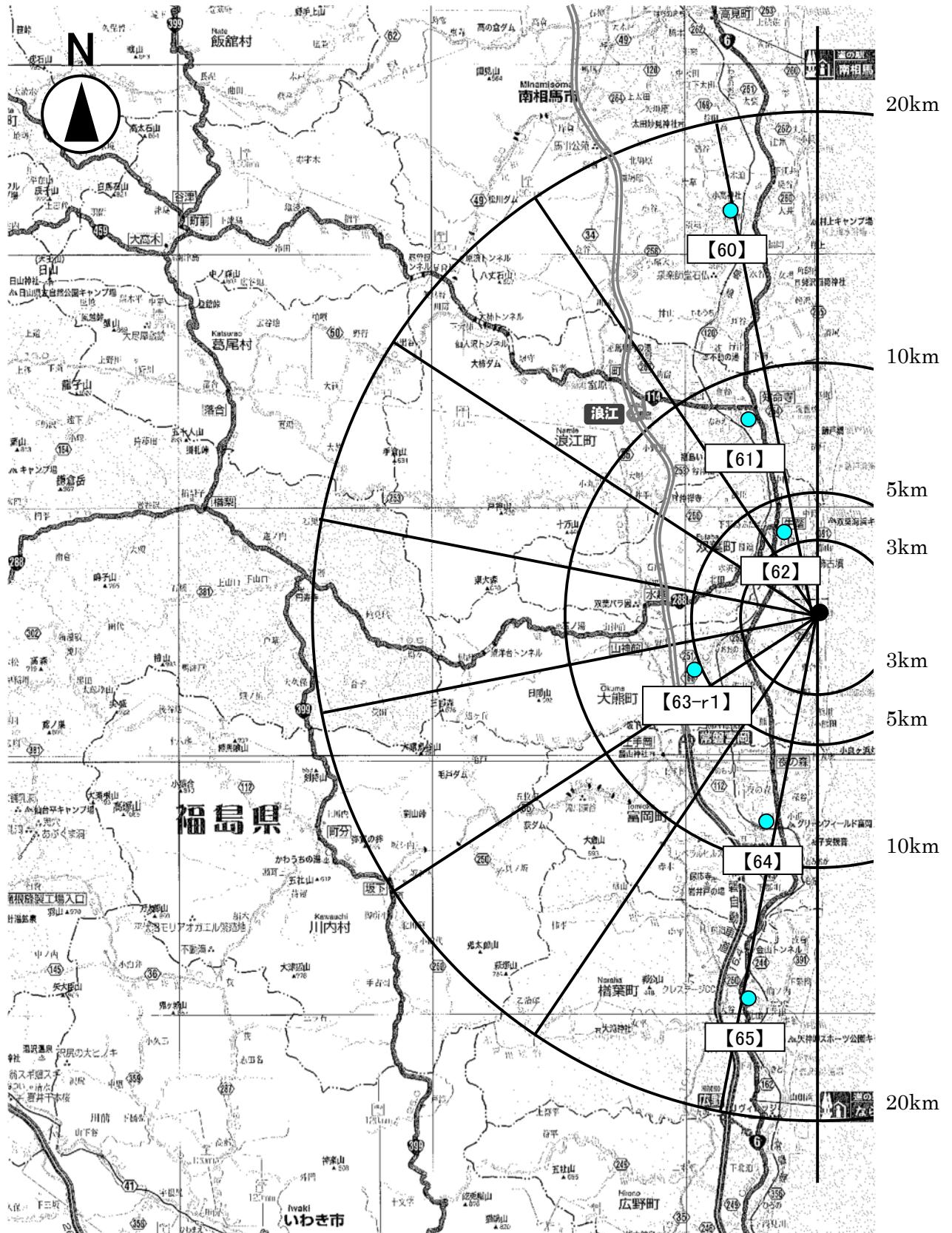
\* "< XX" means that radioactivity concentration is lower than the detection limit XX.

※1 全て検出下限値未満であり、主要核種の検出下限値を記載。

※1 All are below the lower detection limit, and the lower detection limit of major nuclides is described.

[Abbreviation]

NRA : Nuclear Regulation Authority



福島第一原子力発電所 20km 圏内の大気浮遊じん試料採取ポイント

Dust sampling points in 20km Zone of Fukushima Dai-ichi NPP.

番号は試料採取ポイントを示す。

The numbers indicate the sampling points.

## 原子力規制委員会による大気浮遊じんの放射性物質濃度測定結果

Readings of dust sampling by NRA

令和7年5月8日 May 8, 2025  
原子力規制委員会 NRA

採取地点 Sampling Point			更新 Data updated	試料採取期間 Sampling period	放射性物質濃度 (Bq/m <sup>3</sup> ) Radioactivity Concentration (Bq/m <sup>3</sup> )			空間線量率 Air dose rate ( $\mu$ Sv/h)	備考 Remarks
					Cs-134	Cs-137	その他の人工核種 Other anthropogenic radionuclides		
300	相馬市中村 Soma city Nakamura	43km北北西 43km North/North/West	○	2025/3/11 14:02 ~ 2025/3/13 14:02	< 0.000029	< 0.000027	Am-241 : < 0.000049 Eu-154 : < 0.000040 Co-60 : < 0.000029	※1	0.06
				2025/2/12 13:53 ~ 2025/2/14 13:53	< 0.000025	0.000045 ± 0.0000093	Am-241 : < 0.000030 Eu-154 : < 0.000032 Co-60 : < 0.000028	※1	0.06
				2025/1/20 15:40 ~ 2025/1/22 15:40	< 0.000029	< 0.000026	Am-241 : < 0.000032 Eu-154 : < 0.000033 Co-60 : < 0.000028	※1	0.06
				2024/12/9 14:14 ~ 2024/12/11 14:14	< 0.000028	< 0.000027	Am-241 : < 0.000051 Eu-154 : < 0.000042 Co-60 : < 0.000028	※1	0.06
				2024/11/26 14:08 ~ 2024/11/28 14:08	< 0.000028	< 0.000027	Am-241 : < 0.000051 Eu-154 : < 0.000042 Co-60 : < 0.000032	※1	0.06
				2024/10/15 14:00 ~ 2024/10/17 14:00	< 0.000027	< 0.000026	Am-241 : < 0.000050 Eu-154 : < 0.000042 Co-60 : < 0.000029	※1	0.06
				2024/9/17 13:55 ~ 2024/9/19 13:55	< 0.000027	< 0.000029	Am-241 : < 0.000052 Eu-154 : < 0.000042 Co-60 : < 0.000031	※1	0.07
				2024/8/19 13:45 ~ 2024/8/21 13:45	< 0.000028	< 0.000028	Am-241 : < 0.000050 Eu-154 : < 0.000041 Co-60 : < 0.000029	※1	0.07
				2024/7/16 13:44 ~ 2024/7/18 13:44	< 0.000025	< 0.000026	Am-241 : < 0.000038 Eu-154 : < 0.000043 Co-60 : < 0.000027	※1	0.07
				2024/6/18 13:57 ~ 2024/6/20 13:57	< 0.000028	< 0.000028	Am-241 : < 0.000039 Eu-154 : < 0.000045 Co-60 : < 0.000027	※1	0.06
301	二本松市針道 Nihonmatsu city Harimichi	44km西北西 44km West/North/West	○	2025/3/11 11:12 ~ 2025/3/13 11:12	< 0.000028	< 0.000027	Am-241 : < 0.000048 Eu-154 : < 0.000041 Co-60 : < 0.000029	※1	0.13
				2025/2/12 11:25 ~ 2025/2/14 11:25	< 0.000027	< 0.000026	Am-241 : < 0.000048 Eu-154 : < 0.000039 Co-60 : < 0.000026	※1	0.12
				2025/1/20 11:17 ~ 2025/1/22 11:17	< 0.000028	< 0.000026	Am-241 : < 0.000033 Eu-154 : < 0.000033 Co-60 : < 0.000028	※1	0.13
				2024/12/9 11:21 ~ 2024/12/11 11:21	< 0.000028	< 0.000028	Am-241 : < 0.000050 Eu-154 : < 0.000041 Co-60 : < 0.000029	※1	0.13
				2024/11/26 11:28 ~ 2024/11/28 11:28	< 0.000028	< 0.000027	Am-241 : < 0.000051 Eu-154 : < 0.000042 Co-60 : < 0.000033	※1	0.13
				2024/10/15 11:00 ~ 2024/10/17 11:00	< 0.000029	< 0.000026	Am-241 : < 0.000051 Eu-154 : < 0.000042 Co-60 : < 0.000029	※1	0.13
				2024/9/17 11:10 ~ 2024/9/19 11:10	< 0.000029	< 0.000026	Am-241 : < 0.000032 Eu-154 : < 0.000036 Co-60 : < 0.000029	※1	0.13
				2024/8/19 11:11 ~ 2024/8/21 11:11	< 0.000027	0.000035 ± 0.000011	Am-241 : < 0.000051 Eu-154 : < 0.000042 Co-60 : < 0.000033	※1	0.13
				2024/7/16 11:11 ~ 2024/7/18 11:11	< 0.000025	< 0.000026	Am-241 : < 0.000037 Eu-154 : < 0.000042 Co-60 : < 0.000027	※1	0.14
				2024/6/18 11:19 ~ 2024/6/20 11:19	< 0.000026	< 0.000026	Am-241 : < 0.000038 Eu-154 : < 0.000045 Co-60 : < 0.000027	※1	0.13
				2024/5/14 11:07 ~ 2024/5/16 11:07	< 0.000027	0.000073 ± 0.0000095	Am-241 : < 0.000039 Eu-154 : < 0.000045 Co-60 : < 0.000027	※1	0.13
				2024/4/22 11:06 ~ 2024/4/24 11:06	< 0.000026	< 0.000027	Am-241 : < 0.000038 Eu-154 : < 0.000045 Co-60 : < 0.000028	※1	0.14

採取地点 Sampling Point			更新 Data updated	試料採取期間 Sampling period	放射性物質濃度 (Bq/m <sup>3</sup> ) Radioactivity Concentration (Bq/m <sup>3</sup> )			空間線量率 Air dose rate ( $\mu$ Sv/h)	備考 Remarks
					Cs-134	Cs-137	その他の人工核種 Other anthropogenic radionuclides		
302 -1	双葉郡浪江町下津島 Futaba county Namie town Shimotsushima	28km西北西 28km West/North/West	○	2025/3/17 10:47 ~ 2025/3/19 10:47	< 0.000028	0.000032 ± 0.0000079	Am-241 : < 0.000031 Eu-154 : < 0.000032 Co-60 : < 0.000028	※1	0.54
				2025/2/17 11:14 ~ 2025/2/19 11:14	< 0.000027	0.000035 ± 0.0000083	Am-241 : < 0.000047 Eu-154 : < 0.000040 Co-60 : < 0.000027	※1	0.55
				2025/1/21 11:19 ~ 2025/1/23 11:19	< 0.000028	0.000034 ± 0.0000085	Am-241 : < 0.000033 Eu-154 : < 0.000033 Co-60 : < 0.000028	※1	0.58
				2024/12/10 11:06 ~ 2024/12/12 11:06	< 0.000028	0.000051 ± 0.0000097	Am-241 : < 0.000033 Eu-154 : < 0.000036 Co-60 : < 0.000029	※1	0.58
				2024/11/20 11:18 ~ 2024/11/22 11:18	< 0.000026	0.000035 ± 0.0000083	Am-241 : < 0.000033 Eu-154 : < 0.000033 Co-60 : < 0.000029	※1	0.58
				2024/10/22 11:09 ~ 2024/10/24 11:09	< 0.000026	0.000077 ± 0.000011	Am-241 : < 0.000032 Eu-154 : < 0.000034 Co-60 : < 0.000029	※1	0.56
				2024/9/18 11:11 ~ 2024/9/20 11:11	< 0.000029	0.00016 ± 0.000013	Am-241 : < 0.000033 Eu-154 : < 0.000036 Co-60 : < 0.000030	※1	0.54
				2024/8/20 10:38 ~ 2024/8/22 10:38	< 0.000026	0.00023 ± 0.000015	Am-241 : < 0.000033 Eu-154 : < 0.000037 Co-60 : < 0.000028	※1	0.56
				2024/7/22 11:16 ~ 2024/7/24 11:16	< 0.000025	0.000038 ± 0.0000089	Am-241 : < 0.000038 Eu-154 : < 0.000043 Co-60 : < 0.000027	※1	0.56
				2024/6/17 11:20 ~ 2024/6/19 11:20	< 0.000025	< 0.000026	Am-241 : < 0.000036 Eu-154 : < 0.000040 Co-60 : < 0.000028	※1	0.59
				2024/5/21 10:55 ~ 2024/5/23 10:55	< 0.000026	0.000047 ± 0.0000086	Am-241 : < 0.000036 Eu-154 : < 0.000040 Co-60 : < 0.000028	※1	0.57
				2024/4/23 11:37 ~ 2024/4/25 11:37	< 0.000028	0.000041 ± 0.0000084	Am-241 : < 0.000038 Eu-154 : < 0.000045 Co-60 : < 0.000026	※1	0.57
303	田村市船引町船引 Tamura city Funehiki town Funehiki	41km西 41km West	○	2025/3/17 13:53 ~ 2025/3/19 13:53	< 0.000028	< 0.000024	Am-241 : < 0.000032 Eu-154 : < 0.000032 Co-60 : < 0.000028	※1	0.10
				2025/2/17 13:51 ~ 2025/2/19 13:51	< 0.000027	< 0.000026	Am-241 : < 0.000048 Eu-154 : < 0.000039 Co-60 : < 0.000028	※1	0.09
				2025/1/21 14:08 ~ 2025/1/23 14:08	< 0.000029	0.000028 ± 0.000011	Am-241 : < 0.000050 Eu-154 : < 0.000042 Co-60 : < 0.000029	※1	0.10
				2024/12/10 13:50 ~ 2024/12/12 13:50	< 0.000029	< 0.000026	Am-241 : < 0.000033 Eu-154 : < 0.000037 Co-60 : < 0.000029	※1	0.10
				2024/11/20 13:53 ~ 2024/11/22 13:53	< 0.000026	< 0.000025	Am-241 : < 0.000033 Eu-154 : < 0.000033 Co-60 : < 0.000029	※1	0.10
				2024/10/22 13:37 ~ 2024/10/24 13:37	< 0.000027	< 0.000025	Am-241 : < 0.000033 Eu-154 : < 0.000034 Co-60 : < 0.000028	※1	0.11
				2024/9/18 14:05 ~ 2024/9/20 14:05	< 0.000028	< 0.000025	Am-241 : < 0.000035 Eu-154 : < 0.000037 Co-60 : < 0.000030	※1	0.10
				2024/8/20 13:27 ~ 2024/8/22 13:27	< 0.000028	0.000028 ± 0.0000088	Am-241 : < 0.000033 Eu-154 : < 0.000039 Co-60 : < 0.000029	※1	0.09
				2024/7/22 14:00 ~ 2024/7/24 14:00	< 0.000026	< 0.000024	Am-241 : < 0.000038 Eu-154 : < 0.000043 Co-60 : < 0.000028	※1	0.10
				2024/6/17 13:46 ~ 2024/6/19 13:46	< 0.000025	< 0.000027	Am-241 : < 0.000037 Eu-154 : < 0.000039 Co-60 : < 0.000029	※1	0.10
				2024/5/21 13:56 ~ 2024/5/23 13:56	< 0.000025	< 0.000025	Am-241 : < 0.000037 Eu-154 : < 0.000040 Co-60 : < 0.000027	※1	0.10
				2024/4/23 15:00 ~ 2024/4/25 15:00	< 0.000027	< 0.000027	Am-241 : < 0.000038 Eu-154 : < 0.000044 Co-60 : < 0.000027	※1	0.10

\* 「< XX」は、放射性物質濃度が検出下限値(XX)未満であることを表す。

\* "< XX" means that radioactivity concentration is lower than the detection limit XX.

\*1 全て検出下限値未満であり、主要核種の検出下限値を記載。

\*1 All the measurements are below the lower detection limits, and the lower detection limits of major nuclides are described.

[Abbreviation]  
NRA : Nuclear Regulation Authority

## 福島県による大気浮遊じんの放射性物質濃度測定結果

Readings of dust sampling by Fukushima Prefecture

令和7年5月8日 May 8, 2025  
原子力規制委員会 NRA

採取地点 Sampling Point			更新 Data updated	試料採取期間 Sampling period	放射性物質濃度 (Bq/m <sup>3</sup> ) Radioactivity Concentration (Bq/m <sup>3</sup> )			空間線量率 Air dose rate ( $\mu$ Sv/h)	備考 Remarks
					Cs-134	Cs-137	その他の人工核種 Other anthropogenic radionuclides		
1A 福島市方木田 Fukushima city Houkida	63km北西 63km North/West		○	2025/3/19 13:30 ~ 2025/3/20 13:30	< 0.000034	< 0.000028	Am-241 : < 0.00014 Eu-154 : < 0.000055 Co-60 : < 0.000036	※1	測定せず Not measured
				2025/2/4 13:30 ~ 2025/2/5 13:30	< 0.000045	< 0.000067	Am-241 : < 0.00012 Eu-154 : < 0.000056 Co-60 : < 0.000036	※1	測定せず Not measured
				2025/1/14 13:30 ~ 2025/1/15 13:30	< 0.000037	< 0.000034	Am-241 : < 0.00015 Eu-154 : < 0.000055 Co-60 : < 0.000034	※1	測定せず Not measured
				2024/12/10 13:30 ~ 2024/12/11 13:30	< 0.000039	< 0.000068	Am-241 : < 0.00012 Eu-154 : < 0.000056 Co-60 : < 0.000036	※1	測定せず Not measured
				2024/11/11 13:30 ~ 2024/11/12 13:30	< 0.000041	< 0.000034	Am-241 : < 0.00012 Eu-154 : < 0.000059 Co-60 : < 0.000036	※1	測定せず Not measured
				2024/10/16 13:30 ~ 2024/10/17 13:30	< 0.000041	< 0.000045	Am-241 : < 0.00018 Eu-154 : < 0.000060 Co-60 : < 0.000035	※1	測定せず Not measured
				2024/9/9 13:30 ~ 2024/9/10 13:30	< 0.000037	< 0.000031	Am-241 : < 0.00014 Eu-154 : < 0.000058 Co-60 : < 0.000034	※1	測定せず Not measured
				2024/8/5 13:30 ~ 2024/8/6 13:30	< 0.000047	0.000034 ± 0.000011	Am-241 : < 0.000082 Eu-154 : < 0.000056 Co-60 : < 0.000040	※1	測定せず Not measured
				2024/7/9 13:00 ~ 2024/7/10 13:00	< 0.000039	< 0.000034	Am-241 : < 0.00011 Eu-154 : < 0.000057 Co-60 : < 0.000039	※1	測定せず Not measured
				2024/6/4 13:30 ~ 2024/6/5 13:30	< 0.000041	< 0.000033	Am-241 : < 0.00011 Eu-154 : < 0.000057 Co-60 : < 0.000033	※1	測定せず Not measured
				2024/5/8 13:30 ~ 2024/5/9 13:30	< 0.000040	< 0.000033	Am-241 : < 0.00011 Eu-154 : < 0.000057 Co-60 : < 0.000035	※1	測定せず Not measured
				2024/4/8 13:30 ~ 2024/4/9 13:30	< 0.000042	< 0.000033	Am-241 : < 0.00011 Eu-154 : < 0.000057 Co-60 : < 0.000032	※1	測定せず Not measured

\*「&lt; XX」は、放射性物質濃度が検出下限値(XX)未満であることを表す。

\* "&lt; XX" means that radioactivity concentration is lower than the detection limit XX.

※1 全て検出下限値未満であり、主要核種の検出下限値を記載。

※1 All the measurements are below the lower detection limits, and the lower detection limits of major nuclides are described.

[Abbreviation]  
NRA : Nuclear Regulation Authority

## 原子力規制委員会による大気浮遊じんの放射性物質濃度測定結果

Readings of dust sampling by NRA

令和7年6月5日 Jun 5, 2025

原子力規制委員会 NRA

採取地点 Sampling Point			更新 Data updated	試料採取期間 Sampling period	放射性物質濃度 (Bq/m <sup>3</sup> ) Radioactivity Concentration (Bq/m <sup>3</sup> )			空間線量率 Air dose rate ( $\mu$ Sv/h)	備考 Remarks
					Cs-134	Cs-137	その他の人工核種 Other anthropogenic radionuclides		
300	相馬市中村 Soma city Nakamura	43km北北西 43km North/North/West	○	2025/4/14 13:50 ~ 2025/4/16 13:50	< 0.000025	< 0.000025	Am-241 : < 0.000035 Eu-154 : < 0.000031 Co-60 : < 0.000027	※1 0.06	
301	二本松市針道 Nihonmatsu city Harimichi	44km西北西 44km West/North/West	○	2025/4/14 11:10 ~ 2025/4/16 11:10	< 0.000027	< 0.000025	Am-241 : < 0.000033 Eu-154 : < 0.000033 Co-60 : < 0.000028	0.12	
302 -r1	双葉郡浪江町下津島 Futaba county Namie town Shimotsushima	28km西北西 28km West/North/West	○	2025/4/15 11:01 ~ 2025/4/17 11:01	< 0.000027	0.000028 ± 0.0000088	Am-241 : < 0.000032 Eu-154 : < 0.000031 Co-60 : < 0.000027	※1 0.53	
303	田村市船引町船引 Tamura city Funehiki town Funehiki	41km西 41km West	○	2025/4/15 14:03 ~ 2025/4/17 14:03	< 0.000027	< 0.000027	Am-241 : < 0.000049 Eu-154 : < 0.000041 Co-60 : < 0.000028	※1 0.10	

\*「&lt; XX」は、放射性物質濃度が検出下限値(XX)未満であることを表す。

\* "&lt; XX" means that radioactivity concentration is lower than the detection limit XX.

※1 全て検出下限値未満であり、主要核種の検出下限値を記載。

※1 All the measurements are below the lower detection limits, and the lower detection limits of major nuclides are described.

[Abbreviation]

NRA : Nuclear Regulation Authority

## 福島県による大気浮遊じんの放射性物質濃度測定結果

Readings of dust sampling by Fukushima Prefecture

令和7年6月5日 Jun 5, 2025

原子力規制委員会 NRA

採取地点 Sampling Point			更新 Data updated	試料採取期間 Sampling period	放射性物質濃度 (Bq/m <sup>3</sup> ) Radioactivity Concentration (Bq/m <sup>3</sup> )			空間線量率 Air dose rate ( $\mu$ Sv/h)	備考 Remarks
					Cs-134	Cs-137	その他の人工核種 Other anthropogenic radionuclides		
1A	福島市方木田 Fukushima city Houkida	63km北西 63km North/West	○	2025/4/7 13:30 ~ 2025/4/8 13:30	< 0.000043	< 0.000033	Am-241 : < 0.00014 Eu-154 : < 0.000060 Co-60 : < 0.000039	※1	測定せず Not measured

\*「&lt; XX」は、放射性物質濃度が検出下限値(XX)未満であることを表す。

\* “&lt; XX” means that radioactivity concentration is lower than the detection limit XX.

※1 全て検出下限値未満であり、主要核種の検出下限値を記載。

※1 All the measurements are below the lower detection limits, and the lower detection limits of major nuclides are described.

[Abbreviation]

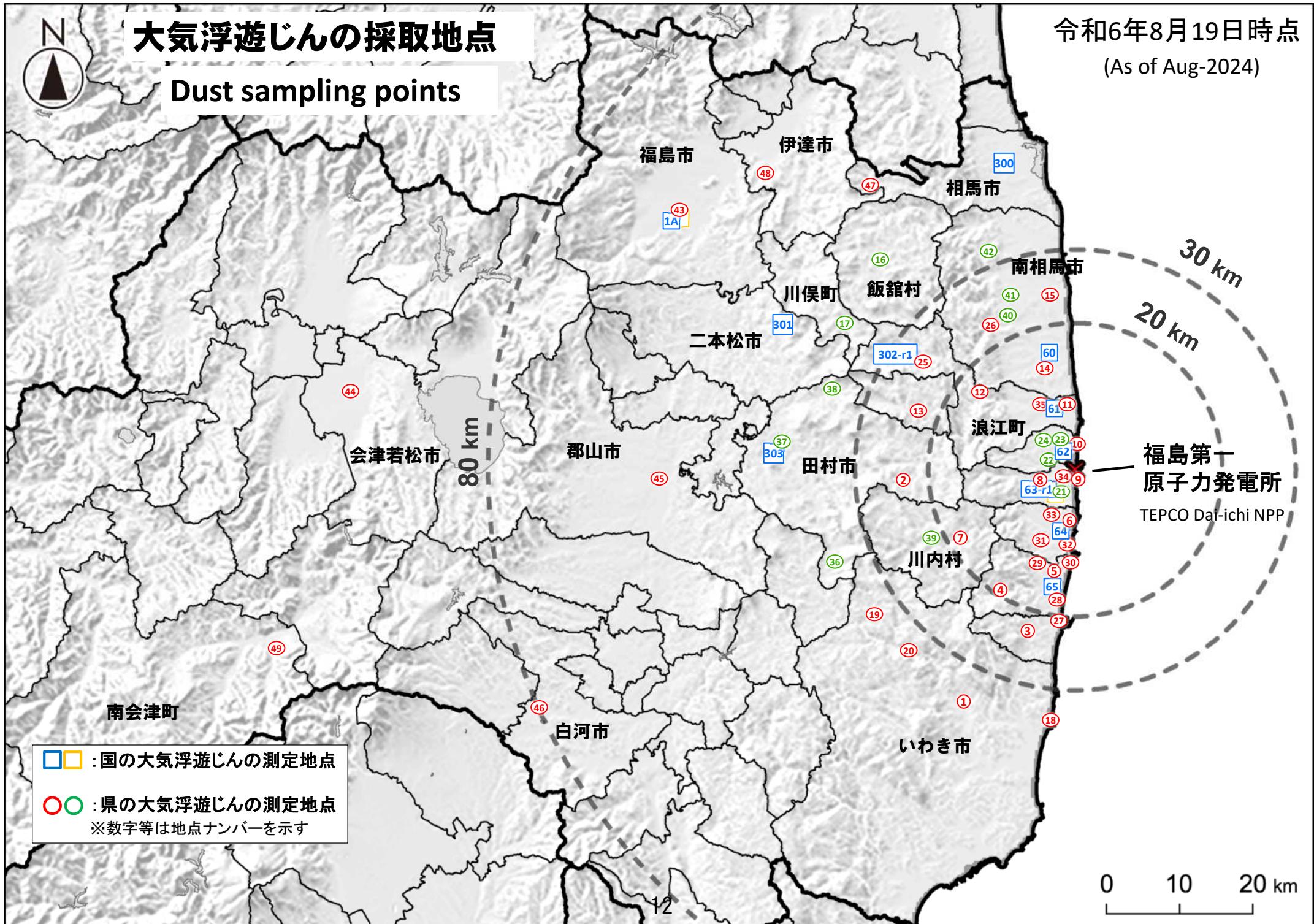
NRA : Nuclear Regulation Authority



# 大気浮遊じんの採取地点

Dust sampling points

令和6年8月19日時点  
(As of Aug-2024)



環境放射能水準調査結果(月間降下物)  
[Readings of environmental radioactivity level by prefecture (Fallout)]  
(R7年3月分 [Mar, 2025])

2025.4.30 [Apr 30, 2025], 2025.5.30訂正 [Amended on May 30, 2025]

	都道府県名 [Prefecture] [City]	放射性物質濃度 [Radioactivity]				備考 [Remarks]
		放射性ヨウ素131 [I-131]	放射性セシウム134 [Cs-134]	放射性セシウム137 [Cs-137]	その他検出された核種 [Other detected nuclides]	
1	北海道(札幌市) [Hokkaido] [Sapporo]	< 0.13	< 0.055	< 0.047	-	
2	青森県(青森市) [Aomori] [Aomori]	< 0.13	< 0.064	< 0.055	-	
3	岩手県(盛岡市) [Iwate] [Morioka]	< 0.40	< 0.058	0.092	-	
4	宮城県(仙台市) [Miyagi] [Sendai]	< 0.13	< 0.051	0.97	-	
5	秋田県(秋田市) [Akita] [Akita]	< 0.14	< 0.047	< 0.046	-	
6	山形県(山形市) [Yamagata] [Yamagata]	< 0.097	< 0.060	0.29	-	
7	福島県(福島市) [Fukushima] [Fukushima]	< 0.17	0.22	14	-	
8	茨城県(ひたちなか市) [Ibaraki] [Hitachinaka]	< 0.45	< 0.098	0.67	-	
9	栃木県(宇都宮市) [Tochigi] [Utsunomiya]	< 0.39	< 0.068	0.42	-	
10	群馬県(前橋市) [Gunma] [Maebashi]	< 0.15	< 0.088	0.49	-	
11	埼玉県(加須市) [Saitama] [Kazoo]	< 0.12	< 0.065	0.12	-	
12	千葉県(市原市) [Chiba] [Ichihara]	< 0.067	< 0.056	0.13	-	
13	東京都(新宿区) [Tokyo] [Shinjuku]	< 0.090	< 0.046	0.20	-	
14	神奈川県(茅ヶ崎市) [Kanagawa] [Chigasaki]	< 0.086	< 0.045	0.088	-	
15	新潟県(新潟市) [Niigata] [Niigata]	< 0.15	< 0.048	< 0.039	-	
16	富山県(射水市) [Toyama] [Mizu]	<b>&lt; 0.099</b>	< 0.032	< 0.030	-	富山県環境科学センターより、3月採取分のI-131の検出下限値につき修正の連絡がありました。 [The amended minimum detected activity of I-131 which sampled in March is reported from Toyama Prefectural Environmental Science Research Center.]
17	石川県(金沢市) [Ishikawa] [Kanazawa]	< 0.31	< 0.044	< 0.032	-	
18	福井県(福井市) [Fukui] [Fukui]	< 0.064	< 0.061	< 0.042	-	
19	山梨県(甲府市) [Yamanashi] [Kofu]	< 0.29	< 0.060	< 0.053	-	
20	長野県(長野市) [Nagano] [Nagano]	< 0.15	< 0.069	< 0.062	-	
21	岐阜県(各務原市) [Gifu] [Kakamigahara]	< 0.15	< 0.075	< 0.069	-	
22	静岡県(牧之原市) [Shizuoka] [Makinohara]	< 0.15	< 0.061	< 0.049	-	
23	愛知県(名古屋市) [Aichi] [Nagoya]	< 0.15	< 0.050	< 0.035	-	
24	三重県(四日市市) [Mie] [Yokkaichi]	< 0.10	< 0.051	< 0.039	-	
25	滋賀県(大津市) [Shiga] [Otsu]	< 0.15	< 0.051	< 0.042	-	
26	京都府(京都市) [Kyoto] [Kyoto]	< 0.060	< 0.039	< 0.032	-	
27	大阪府(大阪市) [Osaka] [Osaka]	< 0.055	< 0.040	< 0.033	-	
28	兵庫県(加古川市) [Hyogo] [Kakogawa]	< 0.051	< 0.043	< 0.037	-	
29	奈良県(桜井市) [Nara] [Sakurai]	< 0.31	< 0.053	< 0.047	-	
30	和歌山県(和歌山市) [Wakayama] [Wakayama]	< 0.33	< 0.040	< 0.039	-	
31	鳥取県(東伯郡) [Tottori] [Tohaku]	< 0.090	< 0.074	< 0.065	-	
32	島根県(松江市) [Shimane] [Matsue]	< 0.10	< 0.045	< 0.039	-	
33	岡山県(岡山市) [Okayama] [Okayama]	< 0.073	< 0.039	< 0.035	-	
34	広島県(広島市) [Hiroshima] [Hiroshima]	< 0.18	< 0.059	< 0.051	-	
35	山口県(山口市) [Yamaguchi] [Yamaguchi]	< 0.87	< 0.082	< 0.069	-	
36	徳島県(徳島市) [Tokushima] [Tokushima]	< 0.068	< 0.054	< 0.044	-	
37	香川県(高松市) [Kagawa] [Takamatsu]	< 0.15	< 0.073	< 0.066	-	
38	愛媛県(八幡浜市) [Ehime] [Yawatahama]	< 0.11	< 0.048	< 0.043	-	
39	高知県(高知市) [Kochi] [Kochi]	< 0.13	< 0.052	< 0.040	-	
40	福岡県(太宰府市) [Fukuoka] [Dazaifu]	< 0.17	< 0.053	< 0.042	-	
41	佐賀県(佐賀市) [Saga] [Saga]	< 0.29	< 0.051	< 0.041	-	
42	長崎県(大村市) [Nagasaki] [Omura]	< 0.20	< 0.081	< 0.067	-	
43	熊本県(宇土市) [Kumamoto] [Uto]	< 0.094	< 0.038	< 0.032	-	
44	大分県(大分市) [Oita] [Oita]	< 0.28	< 0.056	< 0.041	-	
45	宮崎県(宮崎市) [Miyazaki] [Miyazaki]	< 0.11	< 0.052	< 0.043	-	
46	鹿児島県(薩摩川内市) [Kagoshima] [Satsumasendai]	< 0.40	< 0.058	< 0.053	-	
47	沖縄県(うるま市) [Okinawa] [Uruma]	< 0.035	< 0.041	< 0.035	-	

1. 原子力規制委員会が各都道府県等からの報告に基づき作成 [1. The table was made by Nuclear Regulation Authority, based on the reports from prefectures.]

2. 1ヶ月間採取し続けた降下物を測定した結果 [2. Measurements of fallout collected during the month.]

3. 検出下限値は試料及び測定の状況により、都道府県によって異なる [3. The minimum detected activity of I-131, Cs-134 and Cs-137, contingent on samples or measurement conditions, are different for each prefecture.]

4. 「< XX 」は放射性物質濃度が検出下限値(XX)未満であることを表す [4. "< XX " means that radioactivity concentration is lower than the detection limit XX.]

環境放射能水準調査結果(月間降下物)  
 [Readings of environmental radioactivity level by prefecture (Fallout)]  
 (R7年4月分 [Apr. 2025])

2025.5.30 [May 30, 2025], 2025.6.30訂正 [Amended on Jun 30, 2025]

都道府県名 [Prefecture] [City]	放射性物質濃度 [Radioactivity]				備考 [Remarks]
	放射性ヨウ素131 [I-131]	放射性セシウム134 [Cs-134]	放射性セシウム137 [Cs-137]	その他検出された核種 [Other detected nuclides]	
1 北海道(札幌市) [Hokkaido] [Sapporo]	< 0.16	< 0.054	< 0.042	-	
2 青森県(青森市) [Aomori] [Aomori]	< 0.19	< 0.062	< 0.055	-	
3 岩手県(盛岡市) [Iwate] [Morioka]	< 0.85	< 0.061	0.11	-	
4 宮城県(仙台市) [Miyagi] [Sendai]	< 0.17	< 0.050	0.19	-	
5 秋田県(秋田市) [Akita] [Akita]	< 0.20	< 0.055	< 0.046	-	
6 山形県(山形市) [Yamagata] [Yamagata]	< 0.11	< 0.063	0.14	-	
7 福島県(福島市) [Fukushima] [Fukushima]	< 0.18	0.075	3.9	-	
8 茨城県(ひたちなか市) [Ibaraki] [Hitachinaka]	< 0.58	< 0.11	0.58	-	
9 栃木県(宇都宮市) [Tochigi] [Utsunomiya]	< 0.39	< 0.070	0.30	-	
10 群馬県(前橋市) [Gunma] [Maebashi]	< 0.11	< 0.070	0.15	-	
11 埼玉県(加須市) [Saitama] [Kazoo]	< 0.088	< 0.079	0.12	-	
12 千葉県(市原市) [Chiba] [Ichihara]	< 0.061	< 0.049	0.12	-	
13 東京都(新宿区) [Tokyo] [Shinjuku]	< 0.14	< 0.038	0.15	-	
14 神奈川県(茅ヶ崎市) [Kanagawa] [Chigasaki]	< 0.16	< 0.046	0.088	-	
15 新潟県(新潟市) [Niigata] [Niigata]	< 0.15	< 0.048	< 0.040	-	
16 富山県(射水市) [Toyama] [Mizu]	< 0.10	< 0.031	< 0.031	-	
17 石川県(金沢市) [Ishikawa] [Kanazawa]	< 0.56	< 0.045	< 0.037	-	
18 福井県(福井市) [Fukui] [Fukui]	< 0.54	< 0.055	< 0.062	-	
19 山梨県(甲府市) [Yamanashi] [Kofu]	< 0.29	< 0.060	< 0.056	-	
20 長野県(長野市) [Nagano] [Nagano]	< 0.20	< 0.070	< 0.065	-	
21 岐阜県(各務原市) [Gifu] [Kakamigahara]	< 0.24	< 0.082	< 0.064	-	
22 静岡県(牧之原市) [Shizuoka] [Makinozawa]	< 0.21	< 0.060	< 0.048	-	
23 愛知県(名古屋市) [Aichi] [Nagoya]	< 0.12	< 0.046	< 0.037	-	
24 三重県(四日市市) [Mie] [Yokkaichi]	< 0.18	< 0.049	< 0.041	-	
25 滋賀県(大津市) [Shiga] [Otsu]	< 0.39	< 0.054	< 0.041	-	
26 京都府(京都市) [Kyoto] [Kyoto]	< 0.099	< 0.038	< 0.035	-	
27 大阪府(大阪市) [Osaka] [Osaka]	< 0.063	< 0.038	< 0.036	-	
28 兵庫県(加古川市) [Hyogo] [Kakogawa]	< 0.056	< 0.046	< 0.037	-	
29 奈良県(桜井市) [Nara] [Sakurai]	< 0.31	< 0.064	< 0.055	-	
30 和歌山県(和歌山市) [Wakayama] [Wakayama]	< 0.41	< 0.041	< 0.040	-	
31 鳥取県(東伯郡) [Tottori] [Tohoku]	< 0.074	< 0.076	< 0.064	-	
32 島根県(松江市) [Shimane] [Matsue]	< 0.11	< 0.050	< 0.041	-	
33 岡山県(岡山市) [Okayama] [Okayama]	< 0.11	< 0.043	< 0.037	-	
34 広島県(広島市) [Hiroshima] [Hiroshima]	< 0.32	< 0.063	< 0.052	-	
35 山口県(山口市) [Yamaguchi] [Yamaguchi]	< 0.79	< 0.078	< 0.079	-	
36 徳島県(徳島市) [Tokushima] [Tokushima]	< 0.10	< 0.053	< 0.043	-	
37 香川県(高松市) [Kagawa] [Takamatsu]	< 0.19	< 0.077	< 0.063	-	
38 愛媛県(八幡浜市) [Ehime] [Yawatahama]	< 0.17	< 0.040	< 0.040	-	
39 高知県(高知市) [Kochi] [Kochi]	< 0.20	< 0.052	< 0.042	-	
40 福岡県(太宰府市) [Fukuoka] [Dazaifu]	< 0.17	< 0.057	< 0.045	-	
41 佐賀県(佐賀市) [Saga] [Saga]	< 0.56	< 0.052	< 0.043	-	
42 長崎県(大村市) [Nagasaki] [Omura]	< 0.32	< 0.079	< 0.063	-	
43 熊本県(宇土市) [Kumamoto] [Uto]	< 0.035	< 0.038	< 0.034	-	
44 大分県(大分市) [Oita] [Oita]	< 0.29	< 0.055	0.069	-	
45 宮崎県(宮崎市) [Miyazaki] [Miyazaki]	< 0.099	< 0.063	< 0.041	-	
46 鹿児島県(薩摩川内市) [Kagoshima] [Satsumasendai]	< 0.62	< 0.064	< 0.059	-	
47 沖縄県(うるま市) [Okinawa] [Uruma]	<b>&lt; 0.035</b>	< 0.038	< 0.033	-	うるま市沖縄原子力艦放射能調査施設より、4月採取分のI-131の検出下限値につき修正した。 <b>[The amended minimum detected activity of I-131 which sampled in April is reported from Uruma City OKINAWA Monitoring Center for Nuclear Powered Warships.]</b>

1. 原子力規制委員会が各都道府県等からの報告に基づき作成 [1. The table was made by Nuclear Regulation Authority, based on the reports from prefectures.]

2. 1ヶ月間採取した降下物を測定した結果 [2. Measurements of fallout collected during the month.]

3. 検出下限値は試料及び測定の状況により、都道府県によって異なる [3. The minimum detected activity of I-131, Cs-134 and Cs-137, contingent on samples or measurement conditions, are different for each prefecture.]

4. 「< XX 」は放射性物質濃度が検出下限値(XX)未満であることを表す [4. "< XX " means that radioactivity concentration is lower than the detection limit XX.]

環境放射能水準調査結果(月間降下物)  
[Readings of environmental radioactivity level by prefecture (Fallout)]  
(R7年5月分 [May, 2025])

2025.6.30 [Jun 30, 2025]

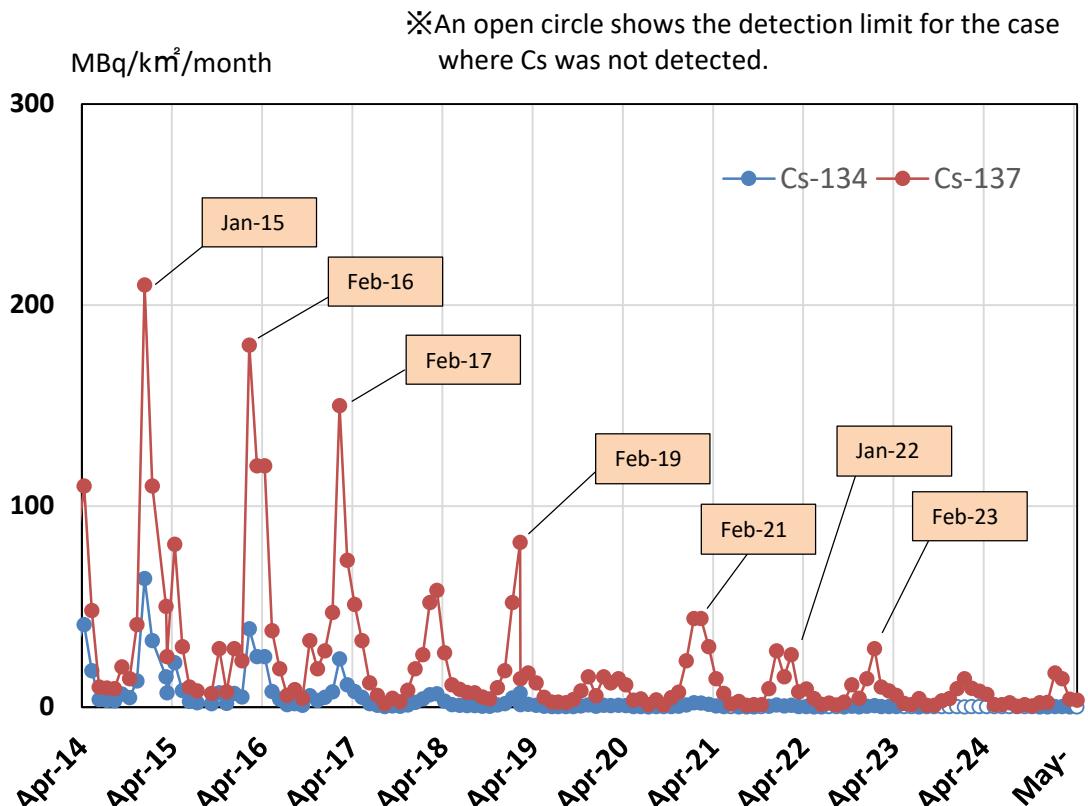
	都道府県名 [Prefecture] [City]	放射性物質濃度 [Radioactivity]		MBq/km <sup>2</sup> /月 [MBq/km <sup>2</sup> /month]	備考 [Remarks]
		放射性ヨウ素131 [I-131]	放射性セシウム134 [Cs-134]		
1	北海道(札幌市) [Hokkaido] [Sapporo]	< 0.088	< 0.052	< 0.044	-
2	青森県(青森市) [Aomori] [Aomori]	< 0.10	< 0.065	< 0.054	-
3	岩手県(盛岡市) [Iwate] [Morioka]	< 0.67	< 0.065	0.32	-
4	宮城県(仙台市) [Miyagi] [Sendai]	< 0.27	< 0.050	0.61	-
5	秋田県(秋田市) [Akita] [Akita]	< 0.13	< 0.054	< 0.042	-
6	山形県(山形市) [Yamagata] [Yamagata]	< 0.083	< 0.062	0.17	-
7	福島県(福島市) [Fukushima] [Fukushima]	< 0.17	< 0.082	3.4	-
8	茨城県(ひたちなか市) [Ibaraki] [Hitachinaka]	< 0.49	< 0.055	0.63	-
9	栃木県(宇都宮市) [Tochigi] [Utsunomiya]	< 0.75	< 0.075	0.32	-
10	群馬県(前橋市) [Gunma] [Maebashi]	< 0.13	< 0.069	0.15	-
11	埼玉県(加須市) [Saitama] [Kazoo]	< 0.083	< 0.070	0.16	-
12	千葉県(市原市) [Chiba] [Ichihara]	< 0.074	< 0.051	0.087	-
13	東京都(新宿区) [Tokyo] [Shinjuku]	< 0.11	< 0.042	0.11	-
14	神奈川県(茅ヶ崎市) [Kanagawa] [Chigasaki]	< 0.11	< 0.043	0.058	-
15	新潟県(新潟市) [Niigata] [Niigata]	< 0.11	< 0.047	< 0.039	-
16	富山県(射水市) [Toyama] [Imizu]	< 0.049	< 0.031	< 0.031	-
17	石川県(金沢市) [Ishikawa] [Kanazawa]	< 0.35	< 0.038	< 0.032	-
18	福井県(福井市) [Fukui] [Fukui]	< 0.14	< 0.056	< 0.044	-
19	山梨県(甲府市) [Yamanashi] [Kofu]	< 0.33	< 0.060	< 0.053	-
20	長野県(長野市) [Nagano] [Nagano]	< 0.14	< 0.071	0.071	-
21	岐阜県(各務原市) [Gifu] [Kakamigahara]	< 0.20	< 0.079	< 0.067	-
22	静岡県(牧之原市) [Shizuoka] [Makinozawa]	< 0.17	< 0.064	< 0.051	-
23	愛知県(名古屋市) [Aichi] [Nagoya]	< 0.092	< 0.048	< 0.037	-
24	三重県(四日市市) [Mie] [Yokkaichi]	< 0.092	< 0.052	< 0.043	-
25	滋賀県(大津市) [Shiga] [Otsu]	< 0.25	< 0.052	< 0.041	-
26	京都府(京都市) [Kyoto] [Kyoto]	< 0.081	< 0.038	< 0.035	-
27	大阪府(大阪市) [Osaka] [Osaka]	< 0.074	< 0.035	< 0.035	-
28	兵庫県(加古川市) [Hyogo] [Kakogawa]	< 0.056	< 0.040	< 0.036	-
29	奈良県(桜井市) [Nara] [Sakurai]	< 0.52	< 0.056	< 0.046	-
30	和歌山県(和歌山市) [Wakayama] [Wakayama]	< 0.51	< 0.039	< 0.037	-
31	鳥取県(東伯郡) [Tottori] [Tohaku]	< 0.071	< 0.072	< 0.061	-
32	島根県(松江市) [Shimane] [Matsue]	< 0.17	< 0.043	< 0.034	-
33	岡山県(岡山市) [Okayama] [Okayama]	< 0.057	< 0.040	< 0.034	-
34	広島県(広島市) [Hiroshima] [Hiroshima]	< 0.15	< 0.061	< 0.052	-
35	山口県(山口市) [Yamaguchi] [Yamaguchi]	< 0.92	< 0.076	< 0.074	-
36	徳島県(徳島市) [Tokushima] [Tokushima]	< 0.092	< 0.056	< 0.042	-
37	香川県(高松市) [Kagawa] [Takamatsu]	< 0.14	< 0.071	< 0.062	-
38	愛媛県(八幡浜市) [Ehime] [Yawatahama]	< 0.12	< 0.042	< 0.038	-
39	高知県(高知市) [Kochi] [Kochi]	< 0.22	< 0.051	< 0.041	-
40	福岡県(太宰府市) [Fukuoka] [Dazaifu]	< 0.11	< 0.052	< 0.039	-
41	佐賀県(佐賀市) [Saga] [Saga]	< 0.35	< 0.049	< 0.043	-
42	長崎県(大村市) [Nagasaki] [Omura]	< 0.18	< 0.081	< 0.068	-
43	熊本県(宇土市) [Kumamoto] [Uto]	< 0.11	< 0.039	< 0.036	-
44	大分県(大分市) [Oita] [Oita]	< 0.38	< 0.052	< 0.039	-
45	宮崎県(宮崎市) [Miyazaki] [Miyazaki]	< 0.12	< 0.047	< 0.044	-
46	鹿児島県(薩摩川内市) [Kagoshima] [Satsumasendai]	< 0.55	< 0.066	< 0.062	-
47	沖縄県(うるま市) [Okinawa] [Uruma]	< 0.037	< 0.040	< 0.033	-

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2. 1ヶ月間採取し続けた降下物を測定した結果 [2. Measurements of fallout collected during the month.]

3. 検出下限値は試料及び測定の状況により、都道府県によって異なる [3. The minimum detected activity of I-131, Cs-134 and Cs-137, contingent on samples or measurement conditions, are different for each prefecture.]

4. 「< XX 」は放射性物質濃度が検出下限値(XX)未満であることを表す [4. "< XX " means that radioactivity concentration is lower than the detection limit XX.]



### Concentration ranges of radioactive Cs in monthly fallout, in Fukushima city, Fukushima prefecture

※Radioactive concentration of Cs in monthly fallout has a tendency to increase in winter every year.

福島第一原子力発電所近傍海域の海水の放射性物質濃度測定結果

(東京電力ホールディングス株の発表をもとに作成<sup>※1</sup>)

試料採取日: 令和7年5月5日、26日

Radioactivity concentration in the seawater near Fukushima Dai-ichi NPP

(Based on the press release of TEPCO<sup>※1</sup>)

Sampling Date: May 5, 26, 2025

令和7年6月24日  
Jun 24, 2025

		Cs-134	Cs-137	H-3	全 $\alpha$ (gross $\alpha$ )	全 $\beta$ <sup>※2</sup> (gross $\beta$ )	Sr-90	Pu-238	Pu-239+240
採取場所 Sampling Point	採取日 Sampling Date	放射性物質濃度 (Bq/L) Radioactivity concentration (Bq/L)							
T-1	2025/2/10 7:20	< 0.0012	0.017						0
	2025/2/17 7:06	< 0.0012	0.023						0
	2025/2/24 7:15	< 0.0013	0.027						0
	2025/3/3 7:25	< 0.0012	0.018	0.31 < 2.4	9.8	0.0065			0
	2025/3/10 7:10	< 0.0012	0.015						0
	2025/3/18 7:35	< 0.0013	0.024						0
	2025/3/25 7:20	< 0.0014	0.020						0
	2025/3/31 7:20	< 0.0012	0.025						0
	2025/4/7 8:55	< 0.0013	0.051	< 0.33 < 2.2	10	0.0070 < 0.0000046	< 0.0000040		0
	2025/4/16 7:20	< 0.0013	0.023						0
	2025/4/21 7:15	< 0.0011	0.015						0
	2025/4/28 7:05	< 0.0014	0.039						0
	2025/5/5 7:11	< 0.0012	0.020	0.36 < 2.0	13	0.0013			0
	2025/5/12 7:25	< 0.0013	0.069						0
	2025/5/19 7:25	< 0.0012	0.041						0
	2025/5/26 7:10	<b>&lt; 0.0013</b>	<b>0.035</b>						0
T-2 <sup>※3</sup>	2025/2/10 7:40	< 0.0011	0.030						0
	2025/2/17 7:48	< 0.0011	0.050						0
	2025/2/24 6:24	< 0.0011	0.019						0
	2025/3/3 8:30	< 0.0012	0.043	< 0.31 < 2.4	13	0.00063			0
	2025/3/10 7:40	< 0.0012	0.045						0
	2025/3/18 7:50	0.0021	0.19						0
	2025/3/25 8:00	< 0.0013	0.069						0
	2025/3/31 8:03	< 0.0012	0.019						0
	2025/4/7 9:00	0.0027	0.21	0.45 < 2.2	9.1	0.0042 < 0.0000046	< 0.0000046		0
	2025/4/16 8:17	0.0051	0.44						0
	2025/4/21 7:40	< 0.0012	0.044						0
	2025/4/28 8:30	< 0.0012	0.021						0
	2025/5/5 8:00	0.0028	0.21	0.48 < 2.0	5.9	0.0039			0
	2025/5/12 7:50	0.0020	0.17						0
	2025/5/19 8:00	< 0.0012	0.10						0
	2025/5/26 7:50	<b>&lt; 0.0011</b>	<b>0.022</b>						0

O: 上層(表層~2m) Outer Layer

\* 太字下線データが今回追加分。

\* Boldface and underlined readings are new.

\* 「< XX」は放射性物質濃度が検出下限値(XX)未満であることを表す。

\* "< XX" means that radioactivity concentration is lower than the detection limit XX.

\* 採取場所の緯度経度はURLを参照。(https://radioactivity.nra.go.jp/ja/results/sea/monitoring-coordinates/R6)

\* Refer to the URL for the latitude and longitude of the sampling points. (https://radioactivity.nra.go.jp/ja/results/sea/monitoring-coordinates/R6)

※1 東京電力ホールディングス株の発表 (https://www.tepco.co.jp/decommission/data/analysis/index-j.html)

※1 Press release of TEPCO (https://www.tepco.co.jp/en/nu/fukushima-np/f1/smp/index-e.html)

※2 分析方法: 蒸発乾固法      ※2 Analytical method: Evaporation drying method

※3 試料採取作業の安全確保のため、令和6年6月11日より採取場所を1~4号機放水口から南側に約1300mの地点に一時的に変更。

※3 Because of ensuring safety in sampling operation, sampling point has been moved to approximately 1300 m south from discharge outlet of Fukushima Dai-ichi NPP (unit 1 to 4) temporarily since Jun. 11, 2024.

#### 参考

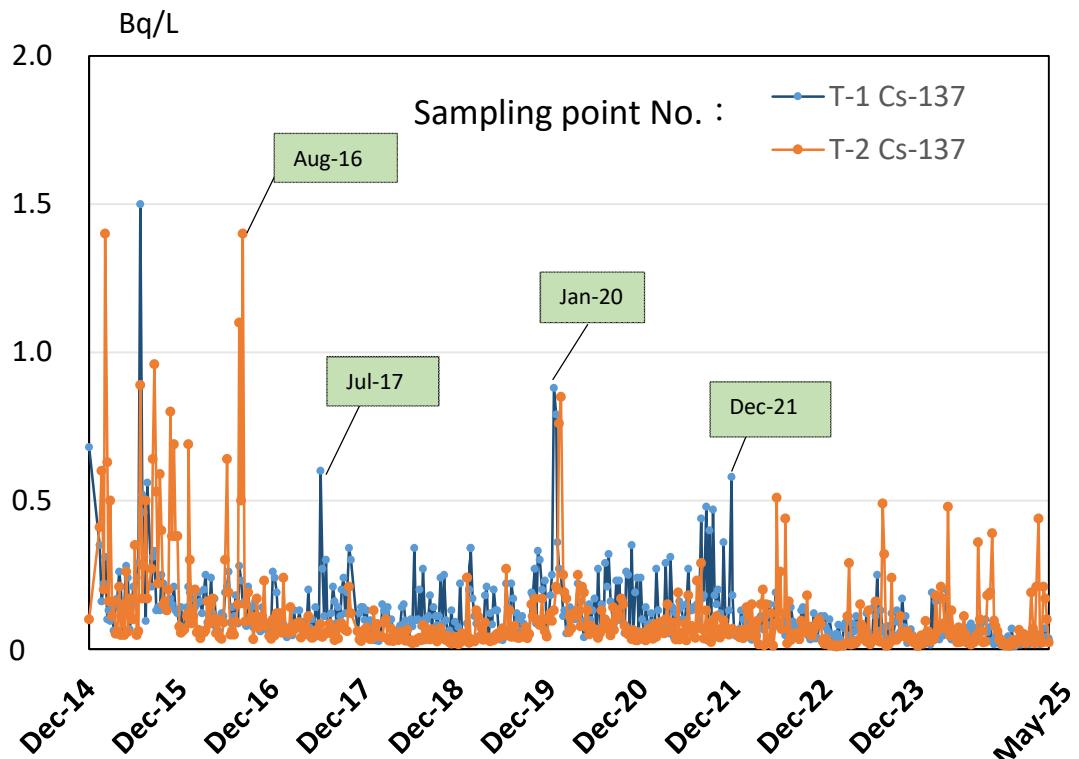
##### reference

福島第一原発事故以前の海水のモニタリング結果:

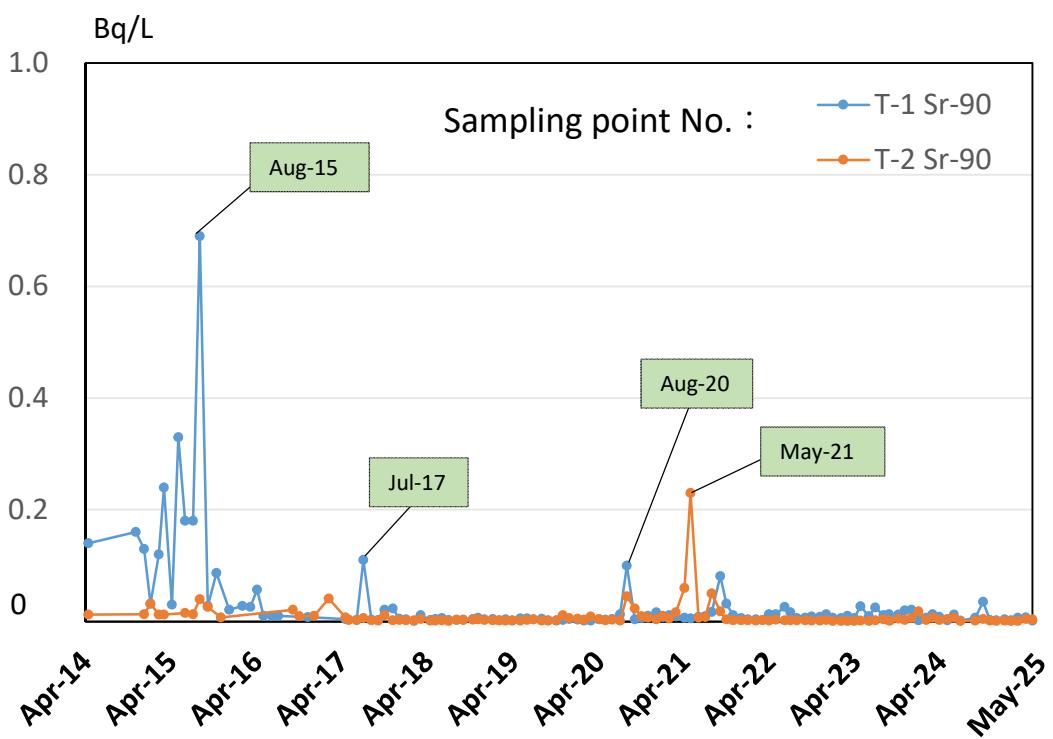
(https://radioactivity.nra.go.jp/cont/ja/results/sea/Beforedisaster.pdf)

Results of radiation monitoring before the accident at TEPCO's Fukushima Dai-ichi NPP Nuclear Power Station.

(https://radioactivity.nra.go.jp/cont/ja/results/sea/Beforedisaster.pdf)



Concentration ranges of Cs-137 in sea-water near the Fukushima Daiichi NPS surveyed by TEPCO



Concentration ranges of Sr-90 in sea-water near the Fukushima Daiichi NPS surveyed by TEPCO

# 福島第一原子力発電所 近傍海域の海水モニタリング結果

Readings of Sea Area Monitoring near Fukushima Dai-ichi NPP

試料採取日：令和7年2月11日、3月8日、4月24日、25日

(Sampling Date: Feb 11, Mar 8, Apr 24, 25, 2025)

令和7年6月26日

Jun 26, 2025

原子力規制委員会

Nuclear Regulation Authority (NRA)

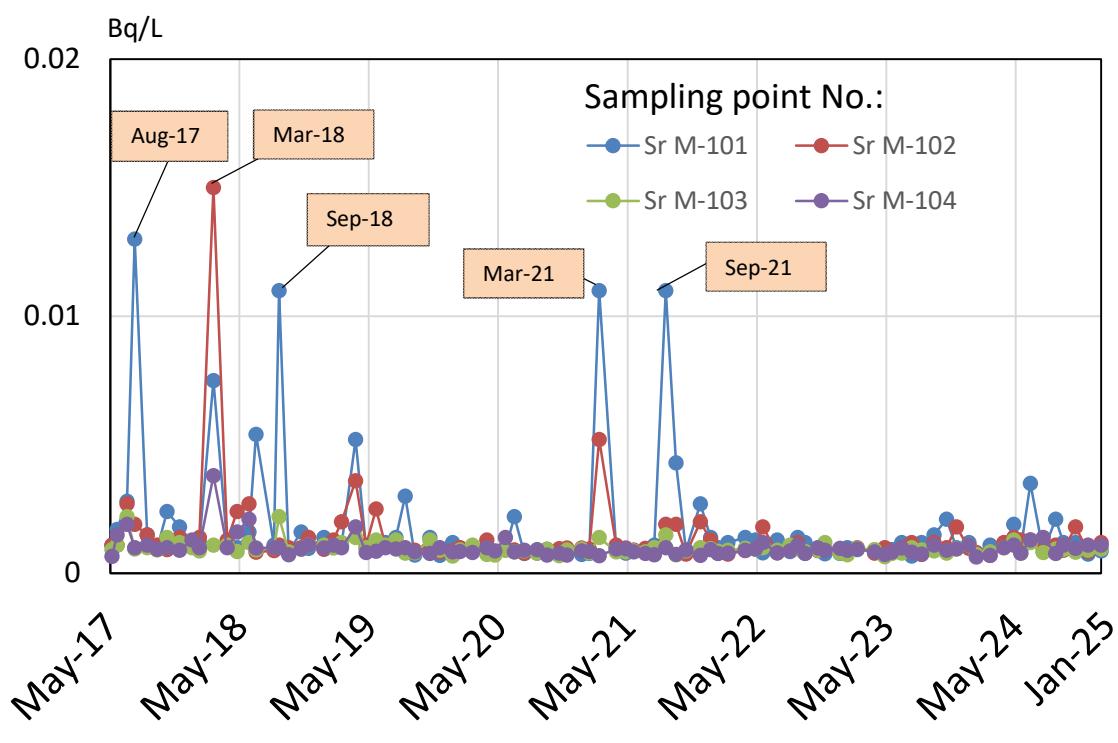
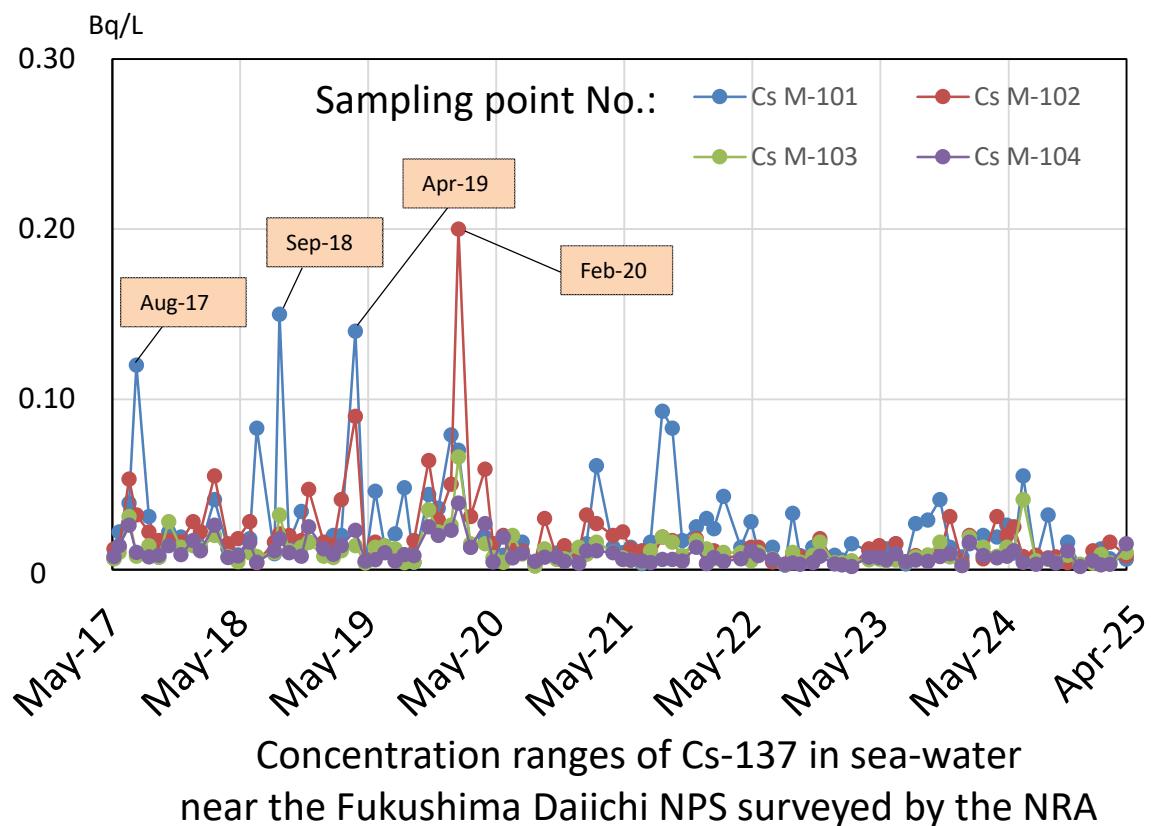
			Cs-134	Cs-137	Sr-90	H-3
採取場所 Sampling Point	採取日 Sampling Date	採取深度 Sampling Depth (m)	放射性物質濃度 (Bq/L) Radioactivity concentration (Bq/L)			
M-101	2024/5/18	0.5	< 0.00079	0.026	0.0019	0.099
	2024/6/7	0.5	< 0.00071	0.0097	0.00093	0.086
	2024/7/4	0.5	0.0010	0.055	0.0035	0.79
	2024/8/9	0.5	< 0.00073	0.0048	0.00083	0.12
	2024/9/13	0.5	0.00085	0.032	0.0021	0.19
	2024/10/5	0.5	< 0.00068	0.0047	0.0012	0.20
	2024/11/8	0.5	< 0.00071	0.016	0.0012	0.34
	2024/12/13	0.5	< 0.00070	0.0024	0.00075	< 0.044
	2025/1/19	0.5	< 0.00072	0.0055	0.00087	< 0.048
	2025/2/11	0.5	< 0.00077	0.012		<b>0.056</b>
	2025/3/8	0.5	< 0.00071	0.0063		<b>0.077</b>
	2025/4/24	0.5	<b>&lt; 0.00066</b>	<b>0.0060</b>		
M-102	2024/5/18	0.5	< 0.00080	0.020	0.0014	0.093
	2024/6/7	0.5	< 0.00079	0.025	0.0013	0.11
	2024/7/5	0.5	< 0.00069	0.0076	0.0013	0.96
	2024/8/9	0.5	< 0.00070	0.0084	0.00098	0.12
	2024/9/13	0.5	< 0.00068	0.0068	0.0011	0.072
	2024/10/5	0.5	< 0.00074	0.0074	0.00090	5.8
	2024/11/8	0.5	< 0.00071	0.0039	0.0018	0.17
	2024/12/13	0.5	< 0.00074	0.0027	0.00085	0.055
	2025/1/19	0.5	< 0.00080	0.011	0.0012	0.063
	2025/2/11	0.5	< 0.00083	0.0037		<b>0.052</b>
	2025/3/8	0.5	< 0.00072	0.016		<b>0.12</b>
	2025/4/25	0.5	<b>&lt; 0.00071</b>	<b>0.0079</b>		
M-103	2024/5/18	0.5	< 0.00080	0.013	0.0013	1.5
	2024/6/7	0.5	< 0.00074	0.011	0.00079	0.098
	2024/7/4	0.5	< 0.00077	0.041	0.0012	3.5
	2024/8/9	0.5	< 0.00071	0.0052	0.00081	0.094
	2024/9/13	0.5	< 0.00069	0.0059	0.00095	0.11
	2024/10/5	0.5	< 0.00072	0.0041	0.00093	0.13
	2024/11/8	0.5	< 0.00064	0.0084	0.00082	0.28
	2024/12/13	0.5	< 0.00059	0.0030	0.00089	< 0.038
	2025/1/19	0.5	< 0.00072	0.0037	0.00094	0.068
	2025/2/11	0.5	< 0.00068	0.0089		<b>0.075</b>
	2025/3/8	0.5	< 0.00073	0.0038		<b>0.095</b>
	2025/4/24	0.5	<b>&lt; 0.00076</b>	<b>0.010</b>		
M-104	2024/5/18	0.5	< 0.00070	0.0077	0.0011	0.073
	2024/6/7	0.5	< 0.00068	0.011	0.00078	0.081
	2024/7/5	0.5	< 0.00069	0.0042	0.0013	0.48
	2024/8/9	0.5	< 0.00073	0.0031	0.0014	0.37
	2024/9/13	0.5	< 0.00068	0.0063	0.00077	0.081
	2024/10/5	0.5	< 0.00070	0.0038	0.0011	0.42
	2024/11/8	0.5	< 0.00071	0.011	0.00097	0.15
	2024/12/13	0.5	< 0.00075	0.0018	0.0011	< 0.041
	2025/1/19	0.5	< 0.00065	0.0051	0.0011	0.069
	2025/2/11	0.5	< 0.00076	0.0026		<b>0.054</b>
	2025/3/8	0.5	< 0.00068	0.0030		<b>0.067</b>
	2025/4/25	0.5	<b>&lt; 0.00076</b>	<b>0.015</b>		

\* 原子力規制委員会の委託事業により、(公財)海洋生物環境研究所が採取した試料を用いて、  
(公財)海洋生物環境研究所[Cs, H-3]、(株)KANSOテクノス[Sr]が分析。  
\* Analysis by Marine Ecology Research Institute (MERI)[Cs, H-3] and KANSO Co.,Ltd.[Sr] of the samples collected by  
MERI at the request of Nuclear Regulation Authority (NRA).

\* 「< XX」は、放射性物質濃度が検出下限値(XX)未満であることを表す。  
\* "< XX" means that radioactivity concentration is lower than the detection limit XX.

\* 太字下線データが今回追加分。  
\* Boldface and underlined readings are new.

\* 採取場所の緯度経度は下記 URL を参照。  
\* Refer to the URL below for the latitude and longitude of the sampling points.  
\* <https://radioactivity.nra.go.jp/ja/results/sea/monitoring-coordinates/R6>

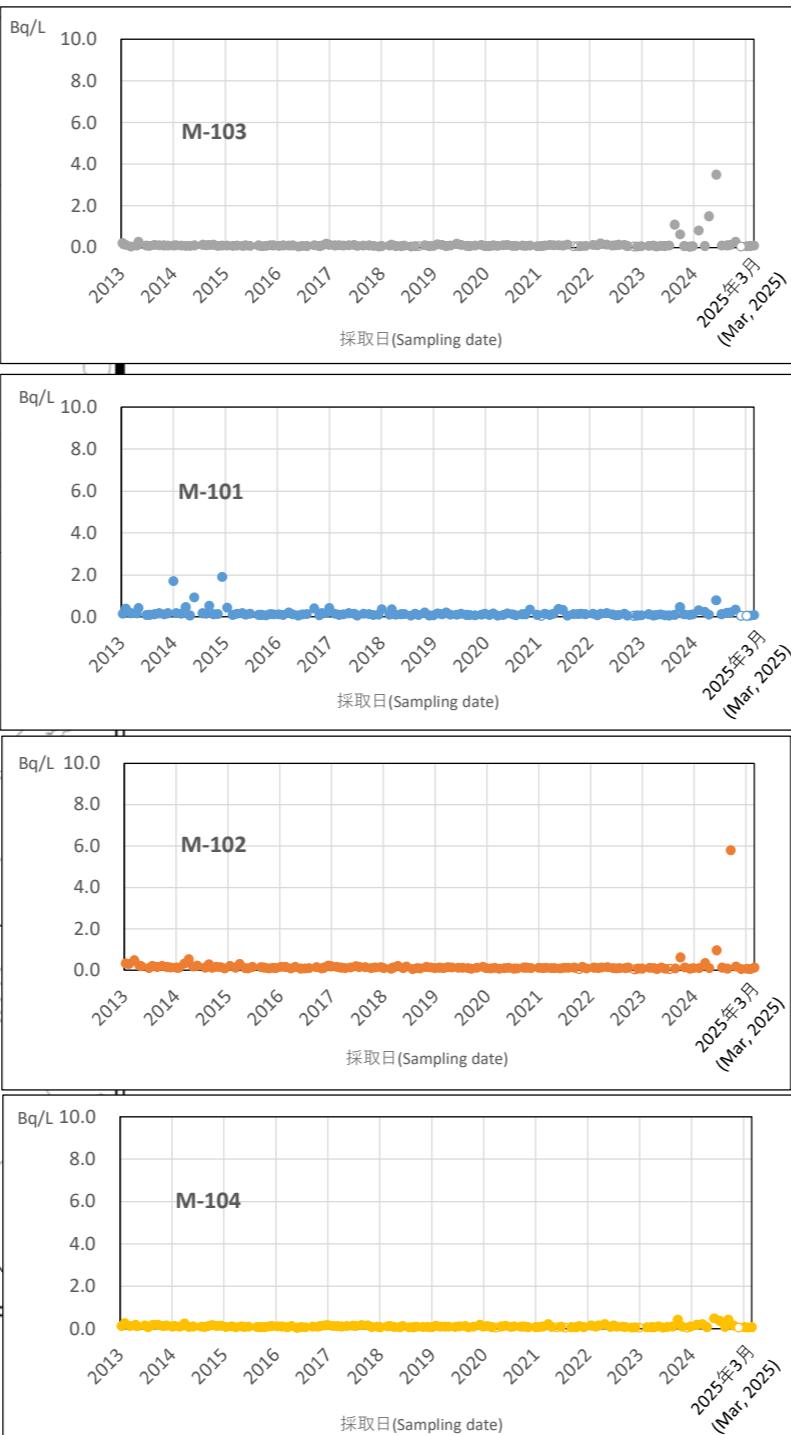
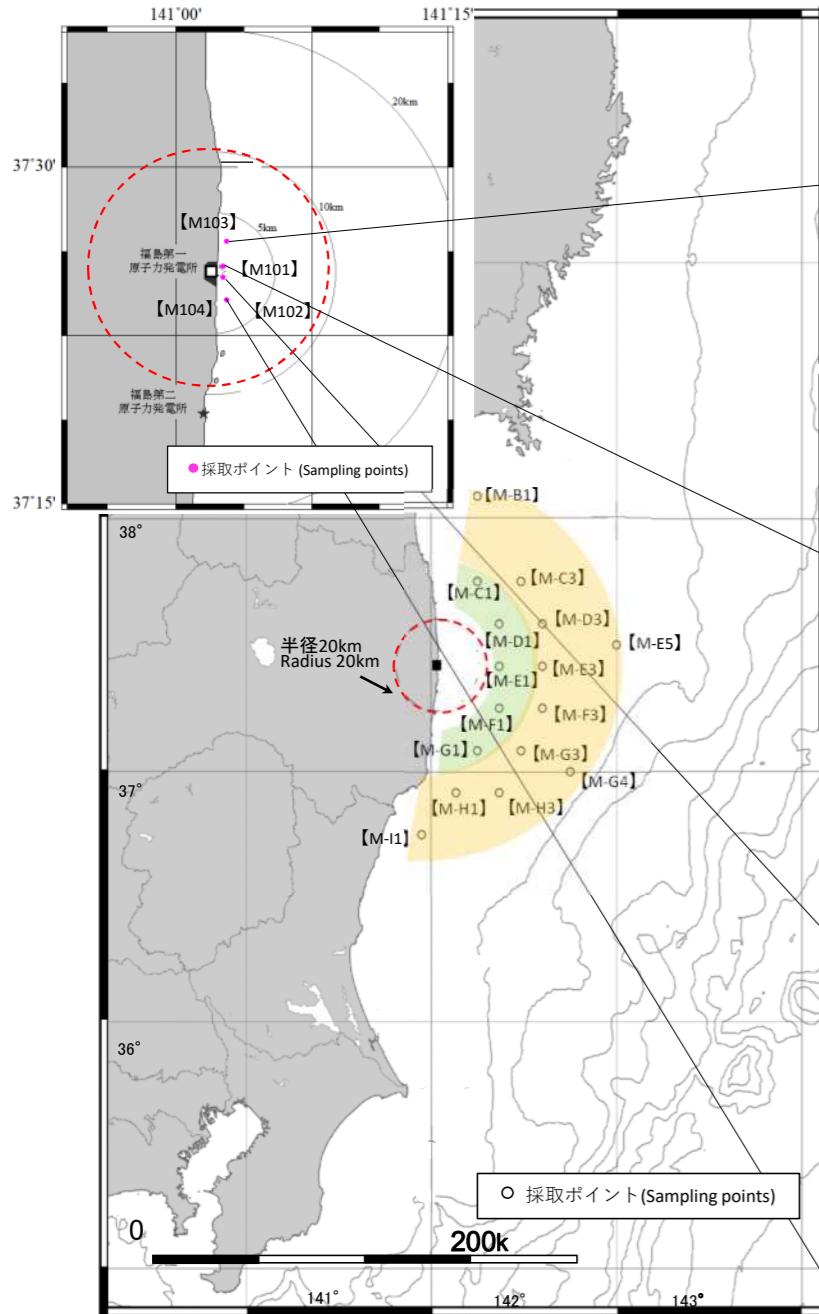


Concentration ranges of Sr-90 in sea-water near the Fukushima Daiichi NPS surveyed by the NRA

# 海水中トリチウム濃度の推移

Concentration ranges of Tritium in sea-water near of Fukushima Daiichi NPP

## 近傍海域(～3km)



福島第一発電所近傍における海水採取場所  
Seawater sampling points near of Fukushima Dai-ichi NPP

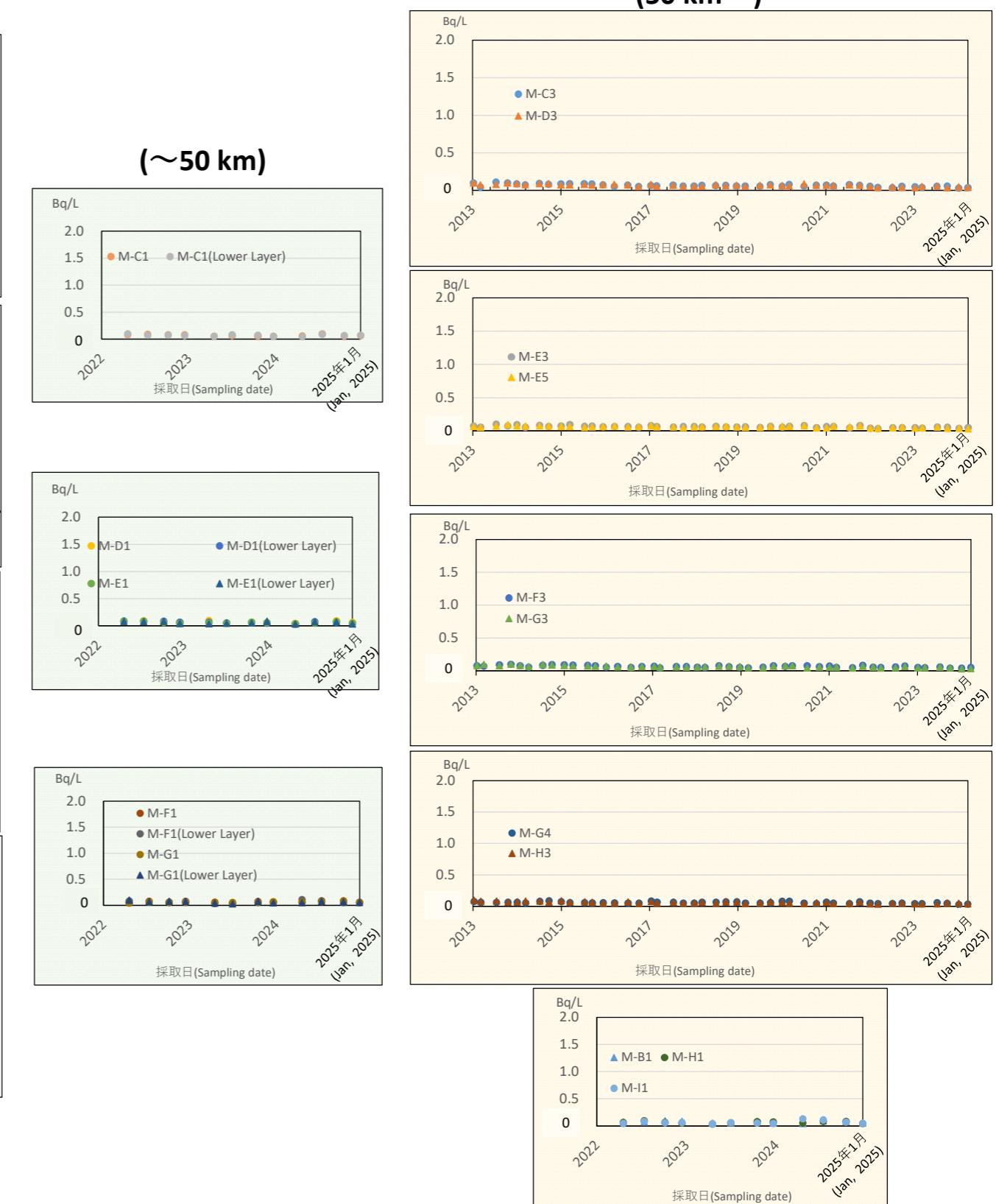
\* 図中の■は東京電力ホールディングス株福島第一原子力発電所を示す。  
\* The mark ■ indicates the location of Fukushima Dai-ichi NPP.

※ NDは白抜きとし検出下限値を表示

※ An open circle shows the detection limit for the case where tritium was not detected.

## 沖合海域(概ね30km～90km)

### (50 km～)



福島第一原子力発電所近傍海域の海水の放射性物質濃度測定結果  
(福島県の発表をもとに作成※<sup>1</sup>)

Radioactivity concentration in the seawater near Fukushima Dai-ichi NPP  
(Based on the press release of Fukushima Prefecture※<sup>1</sup>)

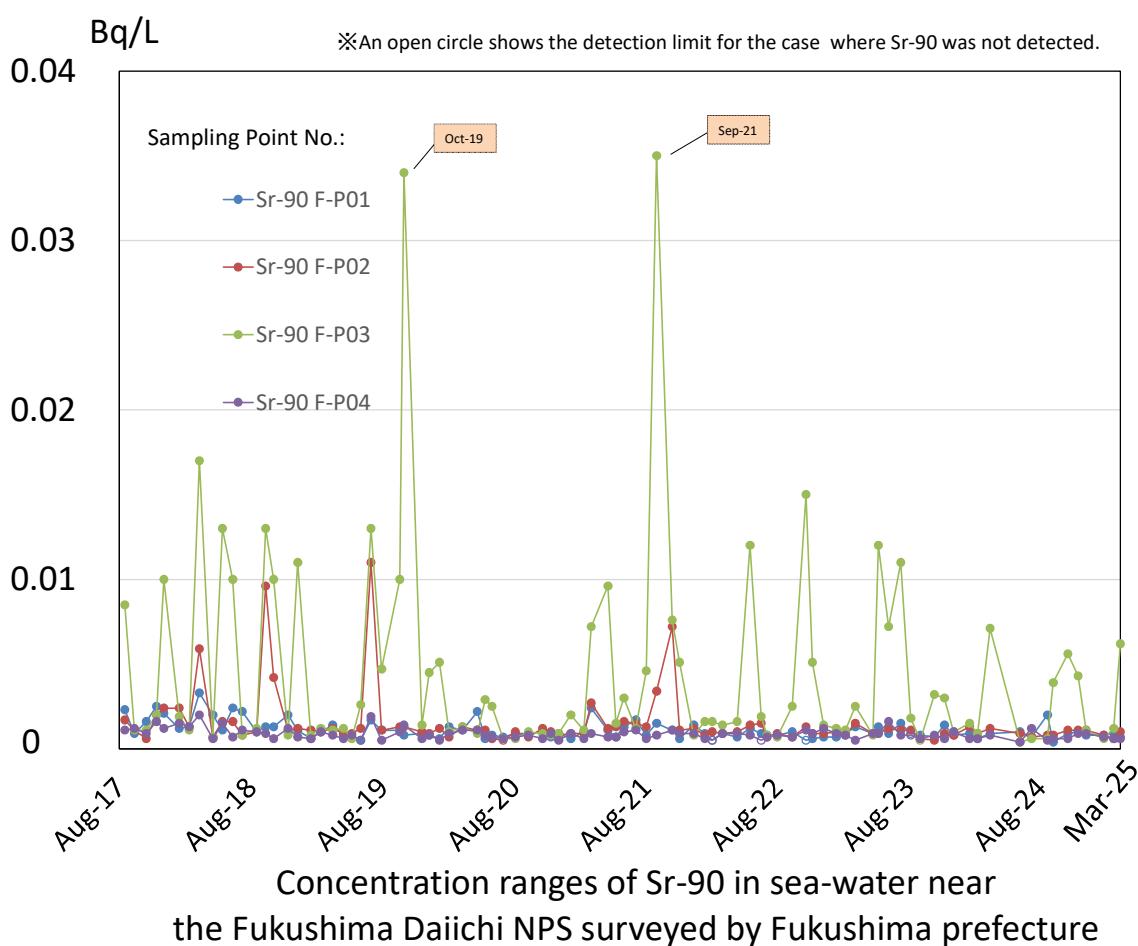
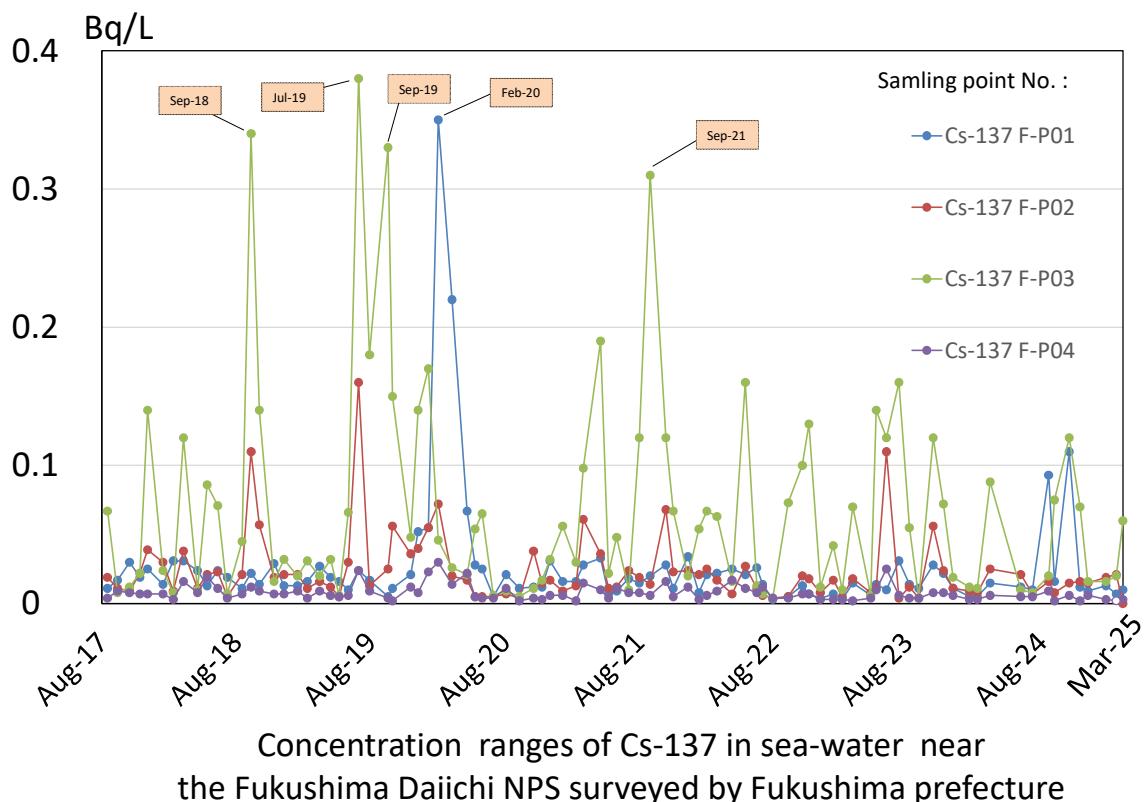
採取日 Sampling date	Cs-134	Cs-137	H-3	全 $\beta$ Gross $\beta$	Sr-90	Pu-238	Pu-239+240	
放射性物質濃度 (Bq/L) Radioactivity concentration (Bq/L)								
南放水口付近 F-P01	2024/2/9	< 0.003	0.005	0.07	0.02	0.0006	< 0.000007	< 0.000007
	2024/3/15	< 0.002	0.015	0.16	0.02	0.0009	< 0.000008	< 0.000008
	2024/4/12	< 0.002	0.032	0.06	0.02	0.0003	< 0.000008	< 0.000010
	2024/5/10	< 0.003	0.010	0.09	0.02	0.0008	< 0.000008	< 0.000006
	2024/6/6	< 0.002	0.012	0.08	0.01	0.0010	< 0.000008	< 0.000006
	2024/7/8	< 0.003	0.010	0.62	0.02	0.0007	< 0.000006	< 0.000006
	2024/8/21	< 0.003	0.093	0.83	0.02	0.0020	< 0.000006	< 0.000006
	2024/9/6	< 0.003	0.016	0.07	0.02	< 0.0004	< 0.000006	< 0.000006
	2024/10/16	< 0.003	0.11	0.11	0.02	0.0009	< 0.000006	0.000011
	2024/11/14	< 0.003	0.012	0.08	0.02	0.0010	< 0.000007	< 0.000007
	2024/12/6	< 0.003	0.009	0.05	0.02	0.0008	< 0.000006	< 0.000006
	2025/1/24	< 0.002	0.013	< 0.05	0.03	0.0008	< 0.000007	< 0.000007
	2025/2/21	< 0.002	0.007	0.09	0.03	0.0009	< 0.000008	< 0.000006
	2025/3/11	< 0.002	0.010	0.09	0.02	0.0007	< 0.000006	0.000008
北放水口付近 F-P02	2024/2/9	< 0.003	0.008	0.07	0.01	0.0009	< 0.000009	< 0.000007
	2024/3/15	< 0.003	0.025	0.31	0.02	0.0012	< 0.000008	< 0.000008
	2024/4/12	< 0.002	0.023	0.07	0.02	0.0031	< 0.000012	< 0.000010
	2024/5/10	< 0.002	0.020	0.10	0.02	0.0010	< 0.000009	< 0.000006
	2024/6/6	< 0.003	0.021	0.06	0.01	0.0009	< 0.000006	0.000012
	2024/7/8	< 0.003	0.007	0.37	0.02	0.0007	< 0.000006	< 0.000006
	2024/8/21	< 0.003	0.016	0.11	0.01	0.0008	< 0.000006	< 0.000006
	2024/9/6	< 0.002	0.008	0.08	0.02	0.0008	< 0.000005	< 0.000005
	2024/10/16	< 0.003	0.015	0.13	0.02	0.0011	< 0.000007	0.000009
	2024/11/14	< 0.003	0.016	0.11	0.02	0.0011	< 0.000007	< 0.000007
	2024/12/6	< 0.003	0.015	0.06	0.02	0.0011	< 0.000006	< 0.000006
	2025/1/24	< 0.002	0.019	< 0.05	0.02	0.0008	< 0.000008	< 0.000009
	2025/2/21	< 0.003	0.021	0.08	0.02	0.0006	< 0.000007	< 0.000007
	2025/3/11	< 0.002	0.008	0.09	0.02	0.0010	< 0.000007	< 0.000007
取水口付近 F-P03	2024/2/9	< 0.003	0.011	0.08	0.02	0.0009	< 0.000010	< 0.000007
	2024/3/15	< 0.003	0.088	0.53	0.02	0.0071	< 0.000007	0.000008
	2024/4/12	< 0.003	0.093	0.14	0.02	0.0066	< 0.000009	< 0.000009
	2024/5/10	< 0.003	0.11	0.68	0.02	0.0060	< 0.000007	< 0.000007
	2024/6/6	< 0.002	0.010	0.06	0.01	0.0004	< 0.000006	< 0.000006
	2024/7/8	< 0.002	0.008	0.39	0.02	0.0006	< 0.000006	< 0.000006
	2024/8/21	< 0.002	0.020	0.19	0.01	0.0006	< 0.000007	< 0.000006
	2024/9/6	< 0.003	0.075	0.26	0.02	0.0039	< 0.000006	< 0.000006
	2024/10/16	< 0.003	0.12	0.35	0.02	0.0056	< 0.000008	0.000009
	2024/11/14	< 0.003	0.070	0.27	0.02	0.0043	< 0.000007	< 0.000007
	2024/12/6	< 0.003	0.016	0.10	0.02	0.0011	< 0.000006	0.000008
	2025/1/24	< 0.003	0.016	< 0.05	0.03	0.0006	< 0.000008	< 0.000009
	2025/2/21	< 0.003	0.020	0.12	0.02	0.0012	< 0.000007	0.000009
	2025/3/11	< 0.003	0.060	0.19	0.02	0.0062	< 0.000007	< 0.000007
第一(発)沖合 2km F-P04	2024/2/9	< 0.003	0.003	< 0.05	0.03	0.0006	< 0.000009	< 0.000007
	2024/3/15	< 0.003	0.006	0.08	0.02	0.0008	< 0.000006	0.000007
	2024/4/12	< 0.003	0.006	0.07	0.02	0.0005	< 0.000012	< 0.000009
	2024/5/10	< 0.003	0.003	0.06	0.02	< 0.0005	< 0.000008	< 0.000008
	2024/6/6	< 0.003	0.005	0.07	0.01	< 0.0004	< 0.000007	< 0.000007
	2024/7/8	< 0.003	0.005	0.51	0.02	0.0012	< 0.000009	< 0.000009
	2024/8/21	< 0.002	0.009	0.10	0.01	0.0005	< 0.000007	< 0.000009
	2024/9/6	< 0.003	< 0.002	< 0.05	0.02	0.0006	< 0.000006	< 0.000007
	2024/10/16	< 0.003	0.006	0.10	0.02	0.0006	< 0.000008	< 0.000008
	2024/11/14	< 0.003	0.002	< 0.05	0.03	0.0009	< 0.000006	< 0.000006
	2024/12/6	< 0.003	0.006	< 0.05	0.02	0.0009	< 0.000007	< 0.000007
	2025/1/24	< 0.003	0.003	< 0.05	0.02	0.0007	< 0.000007	< 0.000007
	2025/2/21	< 0.003	< 0.002	0.05	0.02	0.0006	< 0.000007	0.000008
	2025/3/11	< 0.003	0.003	0.08	0.02	0.0006	< 0.000007	< 0.000007

採取日 Sampling date	Cs-134	Cs-137	H-3	全 $\beta$ Gross $\beta$	Sr-90	Pu-238	Pu-239+240
放射性物質濃度 (Bq/L) Radioactivity concentration (Bq/L)							

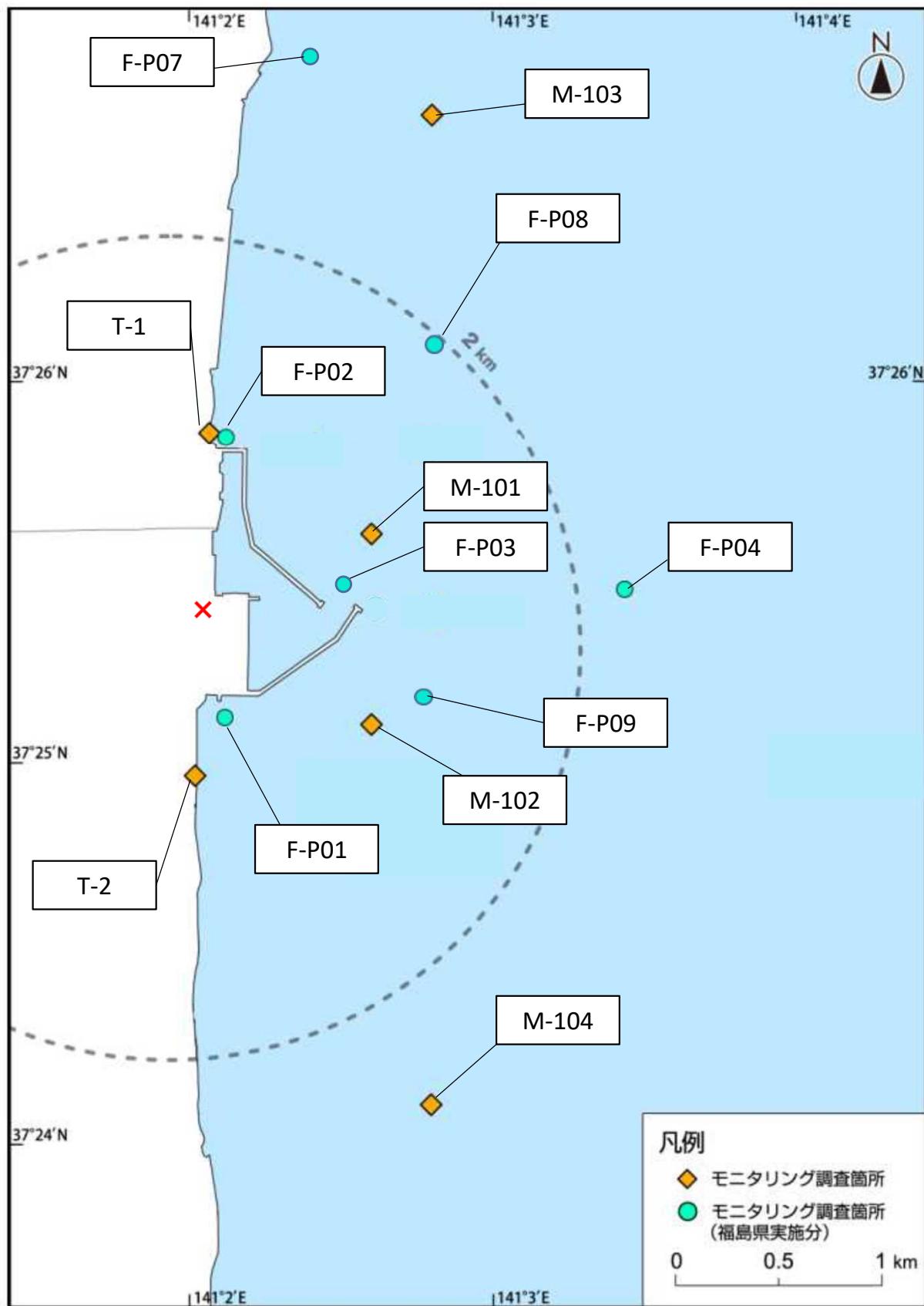
ALPS処理水放 出口予定場所 北2km西0.5km F-P07	2024/2/9	< 0.003	0.012	0.05	0.02 < 0.0004	< 0.000008	< 0.000008
	2024/3/15	< 0.003	0.019	0.58	0.02 0.0009	< 0.000005	0.000007
	2024/4/12	< 0.003	0.032	0.06	0.02 0.0007	< 0.000008	< 0.000011
	2024/5/10	< 0.003	0.004	0.07	0.02 < 0.0005	< 0.000008	< 0.000008
	2024/6/6	< 0.002	0.008	0.07	0.02 0.0005	< 0.000008	< 0.000006
	2024/7/8	< 0.003	0.005	0.47	0.02 0.0007	< 0.000006	0.000007
	2024/8/21	< 0.002	0.010	0.10	0.02 0.0010	< 0.000005	< 0.000005
	2024/9/6	< 0.003	0.005	0.05	0.02 < 0.0005	< 0.000006	< 0.000006
	2024/10/16	< 0.003	0.011	0.07	0.02 0.0007	< 0.000005	< 0.000005
	2024/11/14	< 0.003	0.013	0.08	0.02 0.0009	< 0.000006	0.000007
	2024/12/6	< 0.003	0.008	0.05	0.02 0.0007	< 0.000006	< 0.000006
	2025/1/24	< 0.003	0.020	< 0.05	0.02 0.0009	< 0.000009	< 0.000008
	2025/2/21	< 0.002	0.012	0.07	0.02 0.0010	< 0.000007	< 0.000006
	2025/3/11	< 0.003	0.012	0.07	0.02 0.0007	< 0.000007	< 0.000007

ALPS処理水放 出口予定場所 北1km F-P08	2024/2/9	< 0.003	0.002	0.05	0.02 0.0010	< 0.000010	< 0.000007
	2024/3/15	< 0.003	0.009	0.34	0.02 0.0005	< 0.000006	< 0.000006
	2024/4/12	< 0.002	0.017	0.06	0.02 0.0015	< 0.000007	< 0.000007
	2024/5/10	< 0.003	0.004	< 0.05	0.02 < 0.0006	< 0.000007	< 0.000009
	2024/6/6	< 0.003	0.005	0.07	0.01 0.0009	< 0.000007	< 0.000007
	2024/7/8	< 0.003	0.007	0.33	0.02 0.0006	< 0.000006	< 0.000006
	2024/8/21	< 0.002	0.009	0.12	0.02 0.0006	< 0.000007	< 0.000006
	2024/9/6	< 0.003	0.003	0.06	0.02 < 0.0005	< 0.000008	< 0.000008
	2024/10/16	< 0.003	0.027	0.13	0.02 0.0017	< 0.000006	0.000006
	2024/11/14	< 0.002	0.003	< 0.05	0.02 0.0009	< 0.000006	< 0.000007
	2024/12/6	< 0.003	0.011	< 0.05	0.02 0.0012	< 0.000007	< 0.000007
	2025/1/24	< 0.002	0.018	< 0.05	0.02 0.0005	< 0.000006	< 0.000006
	2025/2/21	< 0.002	0.006	0.08	0.02 0.0008	< 0.000006	< 0.000006
	2025/3/11	< 0.002	0.008	0.07	0.02 0.0010	< 0.000007	< 0.000007

ALPS処理水放 出口予定場所 南1km F-P09	2024/2/9	< 0.002	0.002	0.05	0.02 0.0007	< 0.000011	< 0.000007
	2024/3/15	< 0.002	0.009	0.10	0.02 0.0005	< 0.000006	< 0.000006
	2024/4/12	< 0.002	0.030	0.09	0.02 0.0027	< 0.000007	< 0.000007
	2024/5/10	< 0.003	0.004	0.05	0.02 0.0006	< 0.000007	< 0.000007
	2024/6/6	< 0.002	0.006	0.07	0.01 0.0005	< 0.000006	< 0.000006
	2024/7/8	< 0.003	0.012	0.91	0.02 0.0006	< 0.000005	< 0.000005
	2024/8/21	< 0.003	0.037	1.5	0.01 0.0009	< 0.000007	< 0.000006
	2024/9/6	< 0.003	0.007	0.06	0.02 < 0.0005	< 0.000005	< 0.000005
	2024/10/16	< 0.003	0.010	0.09	0.02 0.0009	< 0.000006	< 0.000006
	2024/11/14	< 0.002	0.002	< 0.05	0.03 0.0007	< 0.000006	< 0.000006
	2024/12/6	< 0.002	0.008	< 0.05	0.02 0.0007	< 0.000008	< 0.000008
	2025/1/24	< 0.002	0.022	< 0.05	0.02 0.0008	< 0.000006	0.000007
	2025/2/21	< 0.003	< 0.002	0.08	0.03 0.0006	< 0.000007	0.000006
	2025/3/11	< 0.002	0.008	0.11	0.02 0.0006	< 0.000006	< 0.000006



# 福島第一原子力発電所近傍海域の海水採取ポイント ( Seawater sampling points near Fukushima Dai-ichi NPP )



\*図中の **×** は東京電力ホールディングス(株)福島第一原子力発電所を示す。  
\*The legend **×** indicates the location of TEPCO Fukushima Dai-ichi NPP.

福島第一原子力発電所沿岸海域の海水の放射性物質濃度測定結果  
(東京電力ホールディングス株)の発表をもとに作成<sup>※1)</sup>  
試料採取日:令和7年5月20日、6月16日

Radioactivity concentration in the seawater around Fukushima Dai-ichi NPP  
(Based on the press release of TEPCO<sup>※1)</sup>  
Sampling Date: May 20, Jun 16, 2025

令和7年6月24日  
Jun 24, 2025

		Cs-134	Cs-137	H-3	全 $\alpha$ (gross $\alpha$ )	全 $\beta$ <sup>※2</sup> (gross $\beta$ )	Sr-90	Pu-238	Pu-239+240
採取場所 Sampling Point	採取日 Sampling Date	放射性物質濃度(Bq/L) Radioactivity concentration (Bq/L)							
T-3	2025/1/28 10:20	< 0.0012	0.019	< 0.37					○
	2025/2/4 12:25	< 0.0014	0.0068	< 0.36		< 15			○
	2025/2/10 10:52	< 0.0012	0.0043	< 0.071					○
	2025/2/18 11:20	< 0.0014	0.0055	< 0.39		< 13			○
	2025/2/25 11:16	< 0.0011	0.0063	< 0.37					○
	2025/3/4 12:20	< 0.0010	0.0062	< 0.36		< 14			○
	2025/3/10 11:30	< 0.0012	0.012	0.085					○
	2025/3/18 11:11	< 0.0013	0.012	< 0.38		< 13			○
	2025/3/25 11:45	< 0.0012	0.0084	< 0.37					○
	2025/4/1 10:00	< 0.0012	0.0085	0.48		< 11			○
	2025/4/8 10:45	< 0.0012	0.012	< 0.067					○
	2025/4/15 9:25	< 0.0014	0.036	< 0.34		< 13			○
	2025/4/22 9:50	< 0.0011	0.011	0.69					○
	2025/4/28 10:05	< 0.0012	0.0086	< 0.32					○
	2025/5/7 9:28	< 0.0013	0.015	< 0.33		< 14			○
	2025/5/13 9:20	< 0.0010	0.0069						○
	2025/5/20 9:15	<b>&lt; 0.0011</b>	<b>0.010</b>						○
T-4	2025/1/28 11:10	< 0.0010	0.013						○
	2025/2/4 10:20	< 0.0014	0.0064						○
	2025/2/10 9:45	< 0.0014	0.0077						○
	2025/2/18 10:15	< 0.0011	0.0037						○
	2025/2/25 9:58	< 0.0013	0.0045						○
	2025/3/4 10:05	< 0.0011	0.0047						○
	2025/3/10 10:00	< 0.0014	0.0095						○
	2025/3/18 9:48	< 0.0012	0.015						○
	2025/3/25 9:55	< 0.0012	0.0060						○
	2025/4/1 9:00	< 0.0013	0.0059						○
	2025/4/8 9:00	< 0.0012	0.0093						○
	2025/4/15 8:18	< 0.0013	0.0097						○
	2025/4/22 8:52	< 0.0010	0.0052						○
	2025/4/28 8:58	< 0.0012	0.0075						○
	2025/5/7 8:20	< 0.0013	0.011						○
	2025/5/13 8:20	< 0.0012	0.0054						○
	2025/5/20 8:06	<b>&lt; 0.0012</b>	<b>0.0083</b>						○
T-6	2025/1/28 12:35	< 0.0011	0.0081	< 0.37					○
	2025/2/4 14:50	< 0.0014	0.012	< 0.36		< 15			○
	2025/2/10 12:12	< 0.0010	0.0068	< 0.071					○
	2025/2/18 12:40	< 0.0013	0.0074	< 0.39		16			○
	2025/2/25 12:25	< 0.0012	0.0089	< 0.37					○
	2025/3/4 15:00	< 0.0012	0.0095	< 0.36		< 14			○
	2025/3/10 12:50	< 0.0013	0.0073	0.089					○
	2025/3/18 12:22	< 0.0011	0.0078	< 0.38		< 13			○
	2025/3/25 14:25	< 0.0014	0.0066	0.81					○
	2025/4/1 7:40	< 0.0013	0.0062	< 0.34		17			○
	2025/4/8 7:40	< 0.0012	0.0072	< 0.068					○
	2025/4/15 7:00	< 0.0012	0.019	0.69		15			○
	2025/4/22 7:15	< 0.0011	0.0067	< 0.33					○
	2025/4/28 7:35	< 0.0013	0.011	< 0.32					○
	2025/5/7 7:05	< 0.0012	0.011	< 0.33		< 14			○
	2025/5/13 7:10	< 0.0012	0.0066						○
	2025/5/20 6:52	<b>&lt; 0.0012</b>	<b>0.0072</b>						○

[○: 上層(表層~2m) Outer Layer]

\* 太字下線データが今回追加分。 \* Boldface and underlined readings are new.

\* 「< XX 」は放射性物質濃度が検出下限値(XX)未満であることを表す。

\* "< XX " means that radioactivity concentration is lower than the detection limit XX.

\* 採取場所の緯度経度はURLを参照。(https://radioactivity.nra.go.jp/ja/results/sea/monitoring-coordinates/R6)

\* Refer to the URL for the latitude and longitude of the sampling points. (https://radioactivity.nra.go.jp/ja/results/sea/monitoring-coordinates/R6)

※1 東京電力ホールディングス株の発表 (https://www.tepco.co.jp/decommission/data/analysis/index-j.html)

※1 Press release of TEPCO (https://www.tepco.co.jp/en/nu/fukushima-np/f1/smp/index-e.html)

※2 分析方法:蒸発乾固法      ※2 Analytical method: Evaporation drying method

#### 参考

reference

福島第一原発事故以前の海水のモニタリング結果:

(https://radioactivity.nra.go.jp/cont/ja/results/sea/Beforedisaster.pdf)

Results of radiation monitoring before the accident at TEPCO's Fukushima Dai-ichi NPP Nuclear Power Station.

(https://radioactivity.nra.go.jp/cont/ja/results/sea/Beforedisaster.pdf)

		Cs-134	Cs-137	H-3	全 $\alpha$ (gross $\alpha$ )	全 $\beta^{**2}$ (gross $\beta$ )	Sr-90	Pu-238	Pu-239+240
採取場所 Sampling Point	採取日 Sampling Date	放射性物質濃度(Bq/L) Radioactivity concentration (Bq/L)							

T-5	2025/1/28 7:49	< 0.0012 < 0.0014	0.0022 0.0021	< 0.37 0.39	< 2.4 < 12					O L
	2025/2/3 8:14	< 0.0013 < 0.0010	0.0018 0.0021	< 0.39 0.0018	< 2.4 0.0013	< 12 0.0013	0.0011			O L
	2025/2/10 7:32	< 0.0012 < 0.0013	0.0022 0.0018	< 0.071 0.39						O L
	2025/2/17 7:47	< 0.0014 < 0.0010	0.0013 0.0017	< 0.39 0.37		< 13 0.0017				O L
	2025/2/25 7:43	< 0.0011 < 0.0012	0.0013 0.0025	< 0.37 0.37						O L
	2025/3/4 8:22	< 0.0011 < 0.0010	0.0021 0.0011	< 0.36 0.36	< 2.2 2.2	< 15 15	0.00072			O L
	2025/3/10 7:40	< 0.0010 < 0.0011	0.0015 0.0012	< 0.074 0.074						O L
	2025/3/18 7:36	< 0.0012 < 0.0010	0.0013 0.0013	< 0.38 0.38		< 11 11				O L
	2025/3/24 7:34	< 0.0012 < 0.0010	0.0018 0.0012	< 0.35 0.35						O L
	2025/4/1	悪天候により採取中止(No samples due to bad weather)								O L
	2025/4/8 7:41	< 0.0014 < 0.0013	0.0045 0.0016	< 0.34 0.34	< 2.0 2.0	< 12 12	0.00091			O L
	2025/4/18 7:25	< 0.0011 < 0.0012	0.0023 0.0027					< 0.0000076	< 0.0000076	O L
	2025/4/22 7:40	< 0.0012 < 0.0012	0.0017 0.0013	< 0.33 0.33		16				O L
	2025/4/28 7:32	< 0.0014 < 0.0012	0.0023 0.0016	< 0.33 0.33						O L
	2025/5/8 7:49	< 0.0010 < 0.0010	0.0015 0.0029	< 0.33 0.33		< 12 12				O L
	2025/5/12 7:29	< 0.0013 < 0.0011	0.0022 0.0016							O L
T-D1	2025/1/28 8:14	< 0.0012 < 0.0013	0.0028 0.0047	< 0.37 0.37						O L
	2025/2/3 8:38	< 0.0011 < 0.0011	0.0029 0.0021	< 0.37 0.37	< 2.4 2.4	< 12 12	0.00091			O L
	2025/2/10 8:12	< 0.0013 < 0.0012	0.0018 0.0038	< 0.071 0.071						O L
	2025/2/17 8:23	< 0.0012 < 0.0014	0.0014 0.0023	< 0.39 0.39		< 12 12				O L
	2025/2/25 8:37	< 0.0013 < 0.0014	0.0027 0.0024	< 0.37 0.37						O L
	2025/3/4 8:41	< 0.0012 < 0.0012	0.0020 0.0016	< 0.36 0.36	< 2.2 2.2	< 12 12	0.0011			O L
	2025/3/10 8:25	< 0.0011 < 0.0012	0.0018 0.0014		0.081					O L
	2025/3/18 8:14	< 0.0011 < 0.0012	0.0030 0.0030	< 0.38 0.38		17				O L
	2025/3/24 8:06	< 0.0012 < 0.0013	0.0026 0.0027	< 0.35 0.35						O L
	2025/4/1	悪天候により採取中止(No samples due to bad weather)								O L
	2025/4/7 8:15	< 0.0013 < 0.0012	0.0038 0.0045	< 0.34 0.34	< 2.0 2.0	14	0.0015			O L
	2025/4/17 8:42	< 0.0011 < 0.0011	0.0038 0.0043					< 0.0000075	< 0.0000072	O L
	2025/4/25 8:29	< 0.0012 < 0.0012	0.0039 0.0032	< 0.33 0.33		< 13 13				O L
	2025/4/28 8:09	< 0.0013 < 0.0014	0.0066 0.0033		0.46					O L
	2025/5/8 9:19	< 0.0013 < 0.0013	0.0024 0.0022	< 0.33 0.33		< 12 12				O L
	2025/5/12 8:16	< 0.0012 < 0.0012	0.0029 0.0024							O L

O : 上層(表層~2m) Outer Layer  
L : 下層(海底より2~3m上) Lower Layer

	Cs-134	Cs-137	H-3	全 $\alpha$ (gross $\alpha$ )	全 $\beta^{**}$ (gross $\beta$ )	Sr-90	Pu-238	Pu-239+240
採取場所 Sampling Point	採取日 Sampling Date	放射性物質濃度(Bq/L) Radioactivity concentration (Bq/L)						

T-D5	2025/1/28 8:46	< 0.0014 < 0.0011	0.0036 0.0036						O L
	2025/1/29 7:57			< 7.7					O
	2025/1/29 7:57			< 0.37					O
	2025/2/3 7:44			< 7.1					O
	2025/2/3 7:44			< 0.37					O
	2025/2/3 9:53	< 0.0011 < 0.0013	0.0013 0.0014		< 2.4 < 12		0.0010		O L
	2025/2/10 7:58			< 5.9					O
	2025/2/10 7:58			< 0.067					O
	2025/2/10 8:42	< 0.0013 < 0.0012	0.0024 0.0026						L
	2025/2/17 7:45			< 5.9					O
	2025/2/17 7:45			< 0.39					O
	2025/2/17 8:58	< 0.0012 < 0.0011	0.0026 0.0029			16			O L
	2025/2/24 7:28			< 7.9					O
	2025/2/24 7:28			< 0.37					O
	2025/2/25 8:30	< 0.0013 < 0.0013	0.0021 0.0025						O L
	2025/3/3 8:10			< 8.6					O
	2025/3/3 8:10			< 0.36					O
	2025/3/4 9:22	< 0.0011 < 0.0012	0.0017 0.0012		< 2.2 13		0.0013		O L
	2025/3/10 7:47			< 5.5					O
	2025/3/10 7:47			< 0.072					O
	2025/3/10 8:57	< 0.0012 < 0.0011	0.0014 0.0018						O L
	2025/3/18 8:08			< 7.3					O
	2025/3/18 8:08			< 0.38					O
	2025/3/18 8:46	< 0.0012 < 0.0012	0.0024 0.0025			< 12			O L
	2025/3/24 8:34	< 0.0013 < 0.0012	0.0035 0.0018						O L
	2025/3/24 11:04			< 6.8					O
	2025/3/25 8:18			0.85					O
	2025/3/31 7:43			< 7.2					O
	2025/3/31 7:43			< 0.34					O
	2025/4/1 8:30	< 0.0012 < 0.0011	0.0035 0.0076		< 2.0 17		0.0014		O L
	2025/4/7 8:40			< 7.3					O
	2025/4/7 8:40	< 0.0011 < 0.0012	0.010 0.0059		< 0.34			< 0.0000082 < 0.0000078	O L
	2025/4/16 8:15			< 7.2					O
	2025/4/16 8:15	< 0.0013 < 0.0011	0.0066 0.0038						O L
	2025/4/21 8:00			< 5.9					O
	2025/4/21 8:00	< 0.0011 < 0.0013	0.0025 0.0032		< 0.33				O L
	2025/4/28 7:55			< 5.6					O
	2025/4/28 7:55	< 0.0012 < 0.0012	0.0045 0.0033		< 0.32				O L
	2025/5/5 7:38			< 8.2					O
	2025/5/5 7:38	< 0.0013 < 0.0011	0.0066 0.0076		< 0.33		15		O L
	2025/5/12 8:07			< 7.7					O
	2025/5/12 8:07	< 0.0014 < 0.0011	0.0035 0.0071						O L
	2025/5/19 8:16			< 7.7					O
	2025/5/26 7:56			< 6.7					O
	2025/6/2 8:04			< 5.2					O
	2025/6/9 7:42			< 7.2					O
	2025/6/16 7:48			< 8.5					O

[O:上層(表層~2m) Outer Layer  
[L:下層(海底より2~3m上) Lower Layer]

	Cs-134	Cs-137	H-3	全 $\alpha$ (gross $\alpha$ )	全 $\beta^{**}$ (gross $\beta$ )	Sr-90	Pu-238	Pu-239+240
採取場所 Sampling Point	採取日 Sampling Date	放射性物質濃度(Bq/L) Radioactivity concentration (Bq/L)						

T-D9	2025/1/28 9:16	< 0.0012 < 0.0013	0.0013 0.0038	< 0.36					O L
	2025/2/3 9:23	< 0.0011 < 0.0012	0.0017 0.0027	< 0.36 < 2.4	< 12	0.0011			O L
	2025/2/10 8:26	< 0.0011 < 0.0011	0.0024 0.0019	< 0.071					O L
	2025/2/17 9:28	< 0.0011 < 0.0012	0.0024 0.0024	< 0.39	< 13				O L
	2025/2/25 9:02	< 0.0013 < 0.0013	0.0024 0.0023	< 0.38					O L
	2025/3/4 9:27	< 0.0012 < 0.0013	0.0024 0.0025	< 0.36 0.091	< 2.2	< 15	0.00099		O L
	2025/3/10 8:27	< 0.0011 < 0.0011	0.0023 0.0023						O L
	2025/3/18 9:14	< 0.0011 < 0.0011	0.0020 0.0021	< 0.38	13				O L
	2025/3/24 8:23	< 0.0013 < 0.0014	0.0036 0.0017	< 0.37					O L
	2025/4/1	悪天候により採取中止 (No samples due to bad weather)							
	2025/4/8 8:31	< 0.0012 < 0.0011	0.0036 0.0032	< 0.34 0.2.0	< 12	0.0014			O L
	2025/4/18 8:21	< 0.0013 < 0.00098	0.0060 0.0025				< 0.0000076	< 0.0000069	O L
	2025/4/22 8:30	< 0.0012 < 0.0012	0.0023 0.0025	< 0.33	< 14				O L
	2025/4/28 8:56	< 0.0013 < 0.0013	0.0032 0.0024	< 0.32					O L
	2025/5/8 10:09	< 0.0014 < 0.0012	0.0018 0.0031	< 0.33	< 13				O L
	2025/5/12 8:23	< 0.0012 < 0.0013	0.0028 0.0029						O L

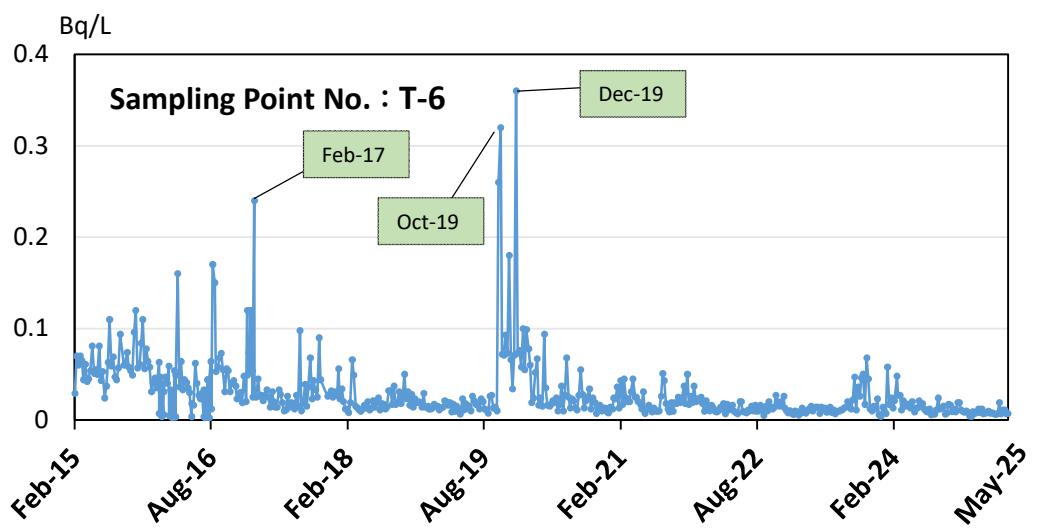
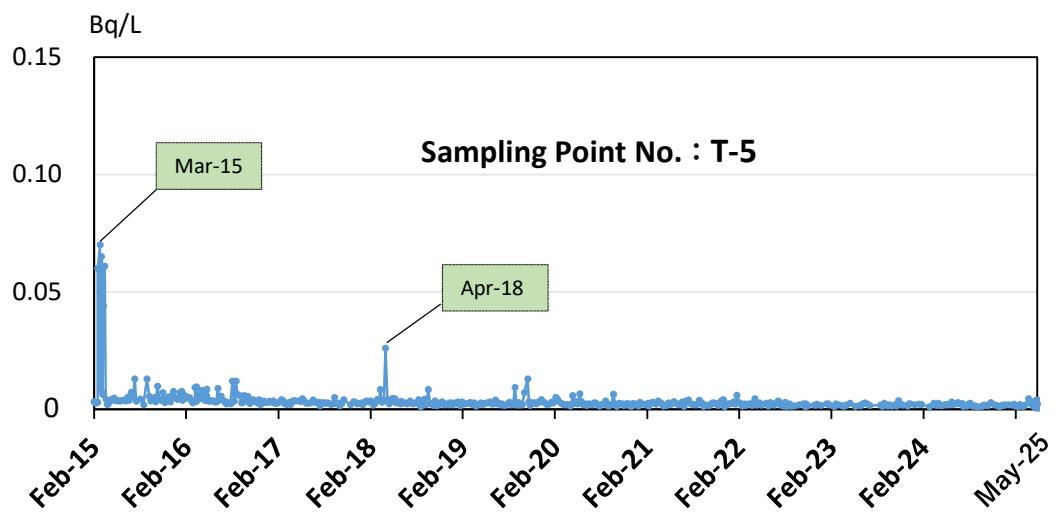
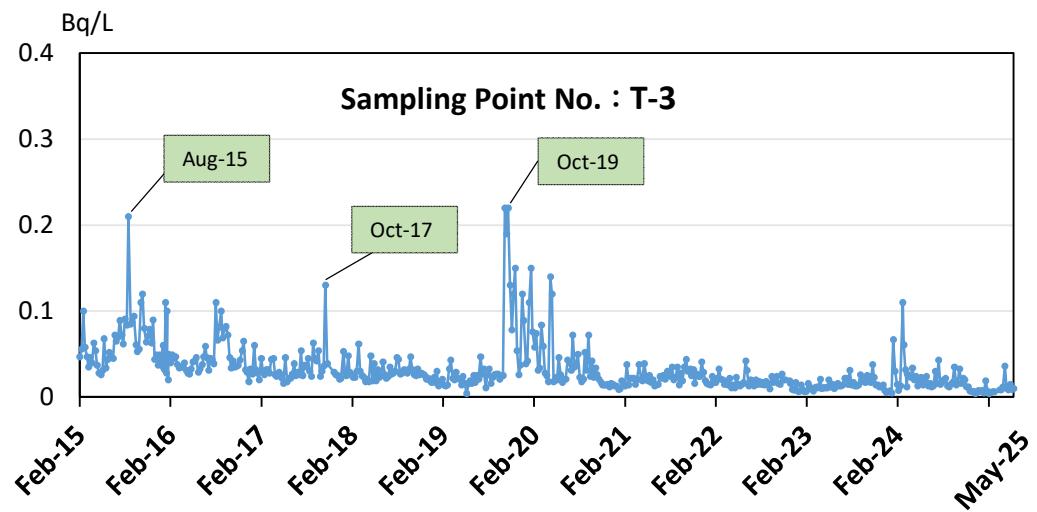
[O:上層(表層~2m) Outer Layer  
[L:下層(海底より2~3m)] Lower Layer]

採取場所 Sampling Point	採取日 Sampling Date	放射性物質濃度 (Bq/L) Radioactivity concentration (Bq/L)	
		Cs-134	Cs-137

T-11	2025/1/28 9:50	< 0.0012	0.0031	O
		< 0.0012	0.0054	L
	2025/2/3 9:58	< 0.0011	0.0026	O
		< 0.0013	0.0024	L
	2025/2/10 9:01	< 0.0014	0.0023	O
		< 0.0013	0.0029	L
	2025/2/17 10:01	< 0.0013	0.0020	O
		< 0.0013	0.0015	L
	2025/2/25 9:33	< 0.0012	0.0022	O
		< 0.0011	0.0016	L
	2025/3/4 10:01	< 0.0012	0.0036	O
		< 0.0010	0.0022	L
	2025/3/10 8:58	< 0.0011	0.0019	O
		< 0.0011	0.0018	L
	2025/3/18 9:46	< 0.0011	0.0029	O
		< 0.0011	0.0044	L
	2025/3/24 8:52	< 0.0012	0.0021	O
		< 0.0010	0.0026	L
	2025/4/1	悪天候により採取中止 (No samples due to bad weather)		O
				L
	2025/4/8 9:14	< 0.0013	0.0052	O
		< 0.0012	0.0045	L
	2025/4/18 8:58	< 0.0011	0.0041	O
		< 0.00092	0.0031	L
	2025/4/22 9:02	< 0.0013	0.0051	O
		< 0.0012	0.0026	L
	2025/4/28 9:28	< 0.0012	0.0036	O
		< 0.0013	0.0020	L
	2025/5/8 10:46	< 0.0011	0.0093	O
		< 0.0011	0.0087	L
	2025/5/12 8:58	< 0.0010	0.0029	O
		< 0.0011	0.0026	L

T-14	2025/1/28 7:52	< 0.0014	0.0025	O
		< 0.0014	0.0058	L
	2025/2/3 8:03	< 0.0014	0.0019	O
		< 0.0014	0.0025	L
	2025/2/10 7:49	< 0.0014	0.0024	O
		< 0.0012	0.0021	L
	2025/2/17 7:56	< 0.0014	0.0025	O
		< 0.0014	0.0033	L
	2025/2/25 7:50	< 0.0013	0.0017	O
		< 0.0013	0.0025	L
	2025/3/4 8:06	< 0.0013	0.0015	O
		< 0.0014	0.0020	L
	2025/3/10 8:01	< 0.0014	0.0024	O
		< 0.0014	0.0018	L
	2025/3/18 7:55	< 0.0012	0.0029	O
		< 0.0014	0.0029	L
	2025/3/24 7:44	< 0.0014	0.0022	O
		< 0.0014	0.0018	L
	2025/4/1	悪天候により採取中止 (No samples due to bad weather)		O
				L
	2025/4/7 7:55	< 0.0014	0.0033	O
		< 0.0014	0.0024	L
	2025/4/17 8:01	< 0.0014	0.0046	O
		< 0.0014	0.0048	L
	2025/4/25 7:42	< 0.0014	0.0019	O
		< 0.0014	0.0030	L
	2025/4/28 7:47	< 0.0014	0.0029	O
		< 0.0014	0.0028	L
	2025/5/8 8:55	< 0.0014	0.0025	O
		< 0.0014	0.0025	L
	2025/5/12 7:49	< 0.0014	0.0020	O
		< 0.0014	0.0023	L

[ O : 上層(表層～2m) Outer Layer  
 [ L : 下層(海底より2～3m上) Lower Layer ]



**Concentration ranges of Cs-137 in sea-water  
around the Fukushima Daiichi NPS surveyed by  
TEPCO**

福島第一原子力発電所沿岸海域の海水の放射性物質濃度測定結果  
※1)  
(福島県の発表をもとに作成)

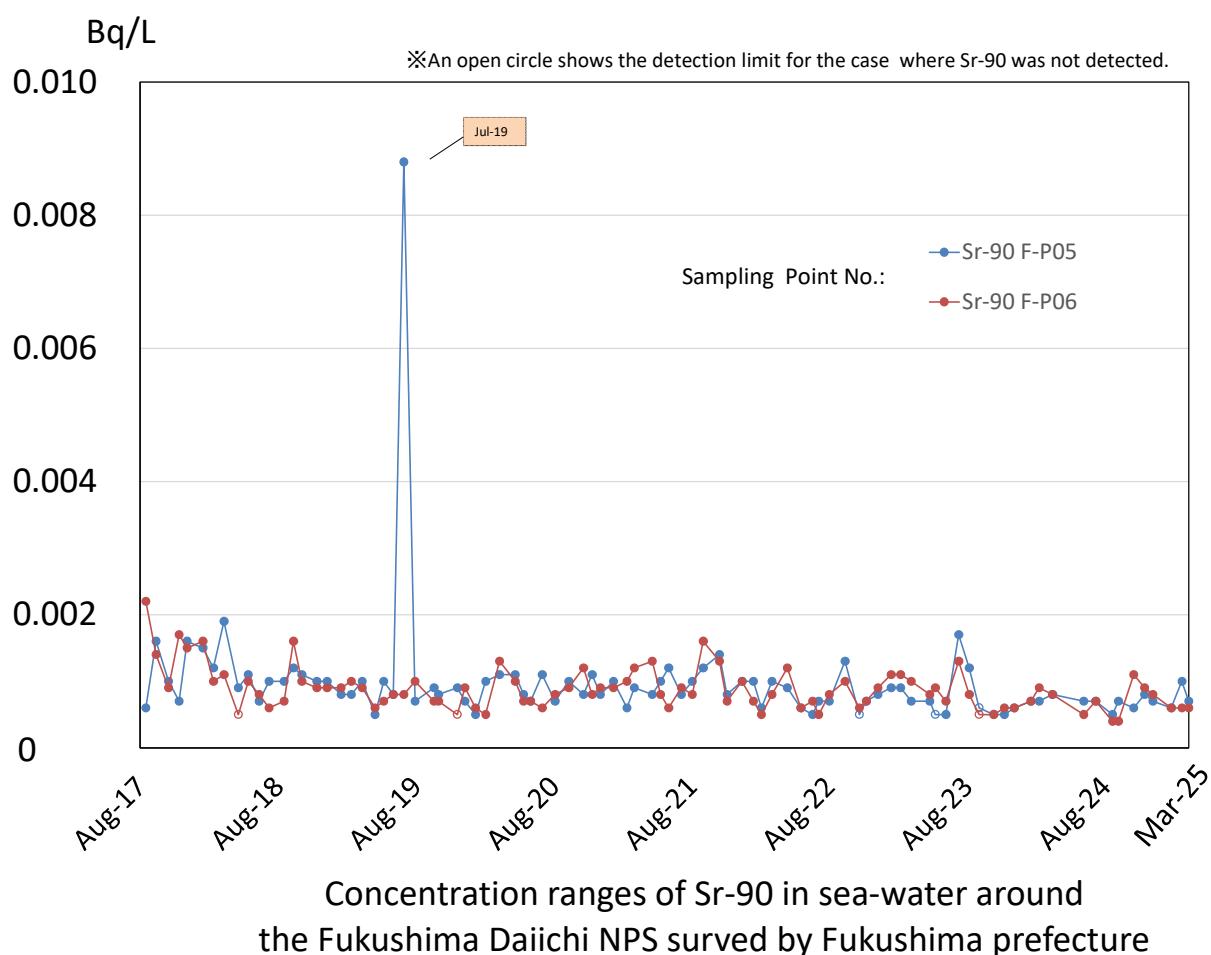
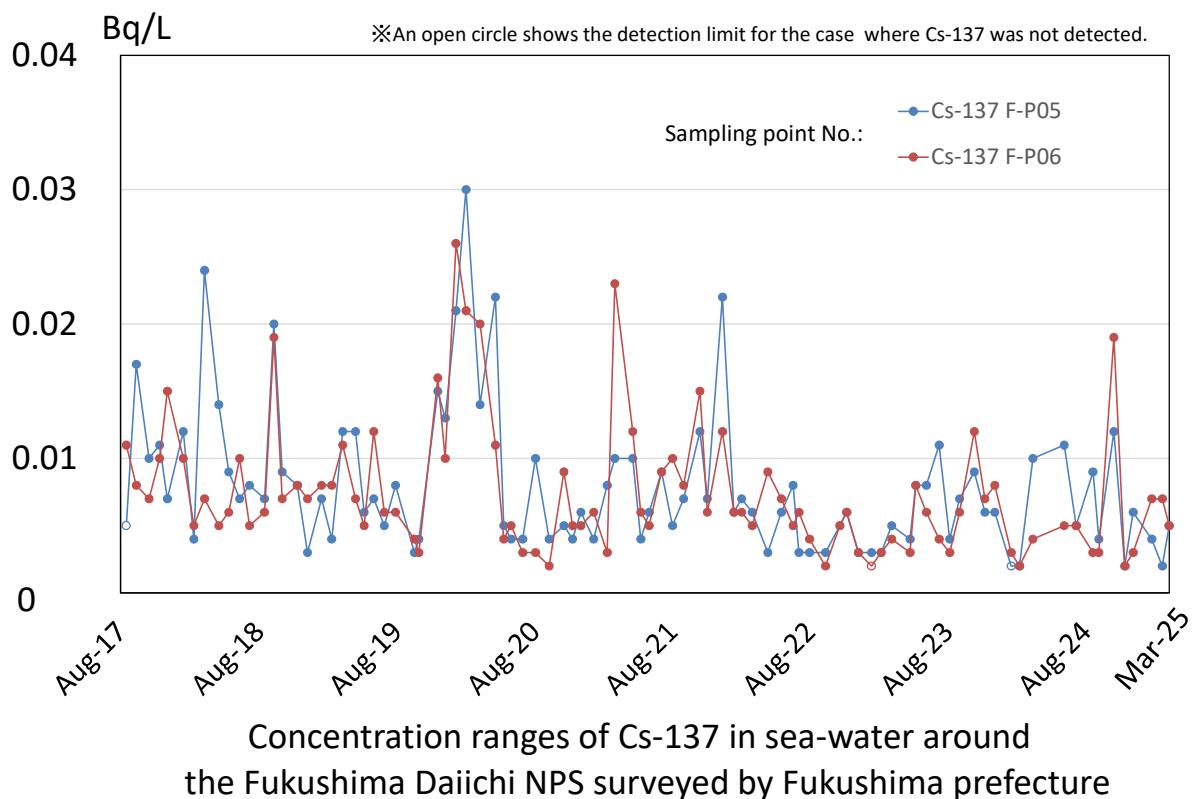
Radioactivity concentration in the seawater around Fukushima Dai-ichi NPP  
(Based on the press release of Fukushima Prefecture<sup>※1</sup>)

採取日 Sampling date	Cs-134	Cs-137	H-3	全 $\beta$ Gross $\beta$	Sr-90	Pu-238	Pu-239+240	
放射性物質濃度 (Bq/L) Radioactivity concentration (Bq/L)								
夫沢・熊川沖 2km (大熊 町) (F-P05)	2024/2/9	< 0.003	0.002	0.05	0.03	0.0007	< 0.000010	< 0.000008
	2024/3/15	< 0.003	0.010	0.15	0.01	0.0008	< 0.000008	0.000016
	2024/4/12	< 0.002	0.008	0.05	0.02	0.0008	< 0.000007	< 0.000007
	2024/5/10	< 0.003	0.005	0.07	0.02	< 0.0005	< 0.000010	< 0.000007
	2024/6/6	< 0.002	0.011	0.06	0.01	0.0007	< 0.000006	< 0.000006
	2024/7/8	< 0.002	0.005	0.46	0.02	0.0007	< 0.000006	< 0.000006
	2024/8/21	< 0.003	0.009	0.38	0.02	< 0.0005	< 0.000008	< 0.000007
	2024/9/6	< 0.003	0.004	< 0.05	0.03	0.0007	< 0.000006	< 0.000006
	2024/10/16	< 0.003	0.012	0.24	0.02	0.0006	< 0.000006	< 0.000006
	2024/11/14	< 0.003	0.002	< 0.05	0.03	0.0008	< 0.000005	< 0.000005
	2024/12/6	< 0.003	0.006	< 0.05	0.02	0.0007	< 0.000006	< 0.000006
	2025/1/24	< 0.002	0.004	< 0.05	0.03	0.0006	< 0.000007	< 0.000007
	2025/2/21	< 0.003	0.002	0.05	0.02	0.0010	< 0.00001	< 0.000008
	2025/3/11	< 0.003	0.005	0.08	0.02	0.0007	< 0.000006	< 0.000006
前田川沖2km (双葉町) (F-P06)	2024/2/9	< 0.004	< 0.002	0.05	0.02	0.0009	< 0.000012	< 0.000008
	2024/3/15	< 0.003	0.004	0.06	0.02	0.0008	< 0.000008	0.000015
	2024/4/12	< 0.002	0.017	0.05	0.02	0.0012	< 0.000008	< 0.000008
	2024/5/10	< 0.003	0.004	0.06	0.01	< 0.0005	< 0.000008	< 0.000008
	2024/6/6	< 0.002	0.005	0.07	0.01	< 0.0005	< 0.000006	< 0.000006
	2024/7/8	< 0.003	0.005	0.39	0.02	0.0007	< 0.000006	< 0.000006
	2024/8/21	< 0.003	0.003	0.09	0.02	< 0.0004	< 0.000006	< 0.000006
	2024/9/6	< 0.002	0.003	0.07	0.02	< 0.0004	< 0.000008	< 0.000006
	2024/10/16	< 0.003	0.019	0.11	0.02	0.0011	< 0.000007	< 0.000006
	2024/11/14	< 0.003	< 0.002	< 0.05	0.03	0.0009	< 0.000006	< 0.000006
	2024/12/6	< 0.003	0.003	< 0.05	0.02	0.0008	< 0.000006	< 0.000006
	2025/1/24	< 0.003	0.007	< 0.05	0.03	0.0006	< 0.000007	< 0.000007
	2025/2/21	< 0.003	0.007	0.08	0.02	0.0006	< 0.000007	< 0.000007
	2025/3/11	< 0.003	0.005	0.08	0.01	< 0.0006	< 0.000006	< 0.000006

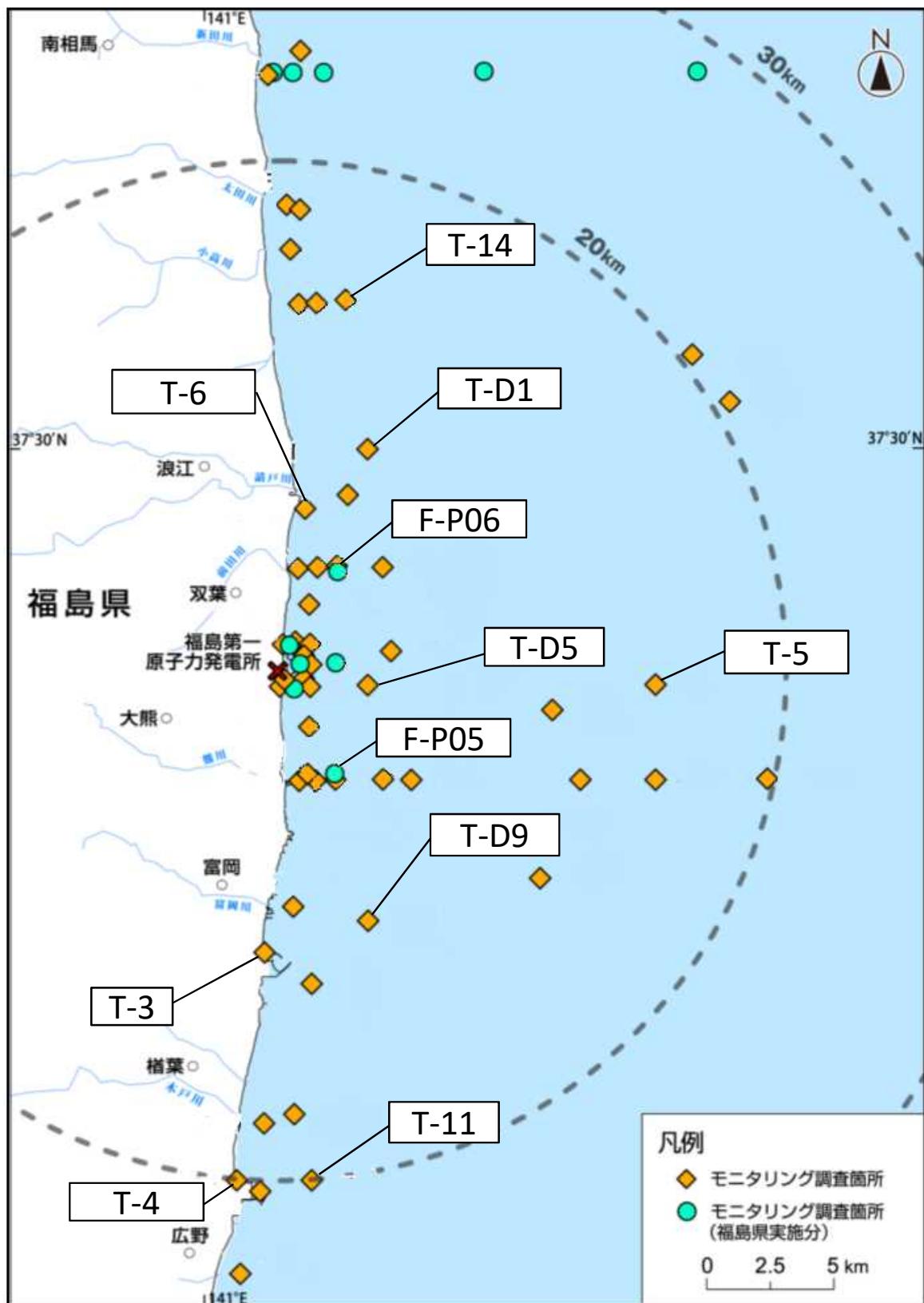
※1 福島県の発表(<https://www.pref.fukushima.lg.jp/site/portal/genan208.html>)

※1 Press release of Fukushima Prefecture (<https://www.pref.fukushima.lg.jp/site/portal/genan208.html>)

※2 「< xx」は、放射性物質濃度が検出下限値(xx)未満であることを表す。



福島第一原子力発電所沿岸海域の海水採取ポイント  
 ( Seawater sampling points near and around Fukushima Dai-ichi NPP )



\* 図中の × は東京電力ホールディングス(株)福島第一原子力発電所を示す。

\* The mark × indicates the location of TEPCO Fukushima Dai-ichi NPP.

福島第一原子力発電所近傍・沿岸海域の海底土の放射性物質濃度分布  
 (東京電力ホールディングス株の発表をもとに作成※1)  
 試料採取日: 令和7年4月1日～24日

Radioactivity concentration in the sediment near and around Fukushima Dai-ichi NPP  
 (Based on the press release of TEPCO※1)  
 Sampling Date: Apr 1 - 24, 2025

令和7年5月20日  
 May 20, 2025

採取場所 Sampling Point	採取日 Sampling Date	Cs-134	Cs-137	Sr-90	Pu-238	Pu-239+240
放射性物質濃度 (Bq/kg・乾土) Radioactivity concentration (Bq/kg・dry soil)						

**近傍海域**

T-1	2025/1/6 7:47	< 2.7	130	< 0.73	< 0.0092	0.056
	2025/2/3 7:31	< 3.2	180			
	2025/3/3 7:25	< 3.9	140	< 0.73		
	2025/4/7 8:55	<b>&lt; 3.6</b>	<b>170</b>			

※2 T-2	2025/1/6 7:00	< 3.8	91	< 0.77	< 0.012	0.066
	2025/2/3 8:15	< 3.2	110			
	2025/3/3 8:30	3.1	110	< 0.70		
	2025/4/7 9:00	<b>&lt; 3.9</b>	<b>89</b>			

**沿岸海域**

T-3	2025/1/30 10:55	< 3.5	58	T-4	2025/1/7 10:15	< 3.0	28
	2025/2/4 12:25	< 3.0	51		2025/2/4 10:20	< 3.0	23
	2025/3/4 12:20	< 3.3	62		2025/3/4 10:05	< 2.8	43
	2025/4/1 10:00	<b>&lt; 2.8</b>	<b>53</b>		2025/4/1 9:00	<b>&lt; 3.6</b>	<b>35</b>

T-5	2025/1/6 7:26	< 2.7	36
	2025/2/3 8:14	< 3.1	56
	2025/3/4 8:22	< 3.8	33
	2025/4/8 7:41	<b>&lt; 3.4</b>	<b>22</b>

T-11	2025/1/6 8:50	< 3.4	52	T-14	2025/1/6 7:40	< 2.6	9.4
	2025/2/3 9:58	< 3.5	34		2025/2/3 8:03	< 2.7	2.4
	2025/3/4 10:01	< 3.6	54		2025/3/4 8:06	< 3.3	5.8
	2025/4/8 9:14	<b>&lt; 3.1</b>	<b>44</b>		2025/4/7 7:55	<b>&lt; 1.5</b>	<b>2.8</b>

T-①	2025/1/20 8:42	< 3.2	24	T-②	2025/1/20 8:27	< 2.8	27
	2025/2/25 8:13	< 4.7	25		2025/2/25 8:03	< 3.9	24
	2025/3/21 7:55	< 4.7	26		2025/3/21 7:46	< 3.1	20
	2025/4/17 8:20	<b>&lt; 3.7</b>	<b>20</b>		2025/4/17 8:12	<b>&lt; 3.4</b>	<b>16</b>

T-③	2025/1/20 9:47	< 3.7	110	T-④	2025/1/20 9:40	< 2.9	43
	2025/2/25 9:17	< 3.2	96		2025/2/25 9:06	< 3.2	55
	2025/3/21 8:41	< 3.6	70		2025/3/21 8:33	< 3.6	82
	2025/4/17 9:21	<b>&lt; 2.6</b>	<b>80</b>		2025/4/17 9:14	<b>&lt; 3.0</b>	<b>48</b>

T-⑤	2025/1/20 9:13	< 2.9	58	T-⑥	2025/1/8 8:02	< 3.6	180
	2025/2/25 8:57	< 3.1	72		2025/2/20 7:52	< 2.8	120
	2025/3/21 8:25	< 3.1	77		2025/3/18 8:53	< 3.3	180
	2025/4/17 9:06	<b>&lt; 3.6</b>	<b>84</b>		2025/4/11 9:27	<b>&lt; 4.4</b>	<b>180</b>

T-⑦	2025/1/8 7:54	< 3.5	130	T-⑧	2025/1/8 7:45	< 3.0	24
	2025/2/20 7:46	< 3.0	90		2025/2/20 7:39	< 3.0	22
	2025/3/18 8:46	< 3.3	86		2025/3/18 8:38	< 3.8	18
	2025/4/11 9:20	<b>&lt; 3.2</b>	<b>77</b>		2025/4/11 9:10	<b>&lt; 3.8</b>	<b>17</b>

T-⑨	2025/1/8 7:22	< 2.1	7.8	T-⑩	2025/1/28 9:17	< 2.9	15
	2025/2/20 7:14	< 2.1	24		2025/2/17 9:40	< 2.6	3.8
	2025/3/18 8:19	< 2.4	4.4		2025/3/12 8:18	< 2.5	15
	2025/4/11 8:57	<b>8.2</b>	<b>700</b>		2025/4/11 8:37	<b>&lt; 3.0</b>	<b>40</b>

T-⑪	2025/1/28 8:58	< 3.9	34
	2025/2/17 8:36	< 3.4	34
	2025/3/12 8:00	< 2.8	31
	2025/4/11 8:12	<b>&lt; 4.5</b>	<b>22</b>

\* 太字下線データが今回追加分。

\* Boldface and underlined readings are new.

\* 「< XX 」は放射性物質濃度が検出下限値(XX)未満であることを表す。

\* "< XX " means that radioactivity concentration is lower than the detection limit XX.

\* 採取場所の緯度経度は URL を参照。(https://radioactivity.nra.go.jp/ja/results/sea/monitoring-coordinates/R6)

\* Refer to the URL for the latitude and longitude of the sampling points. (https://radioactivity.nra.go.jp/ja/results/sea/monitoring-coordinates/R6)

※1 東京電力ホールディングス株の発表 (https://www.tepco.co.jp/decommission/data/analysis/index-j.html)

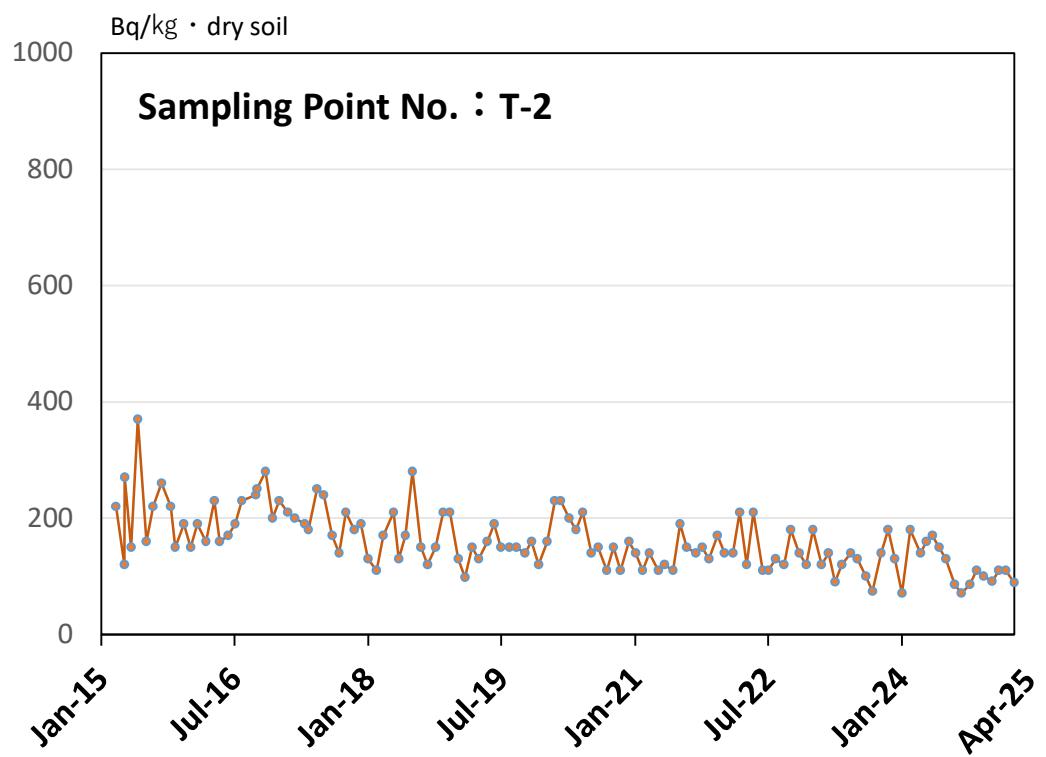
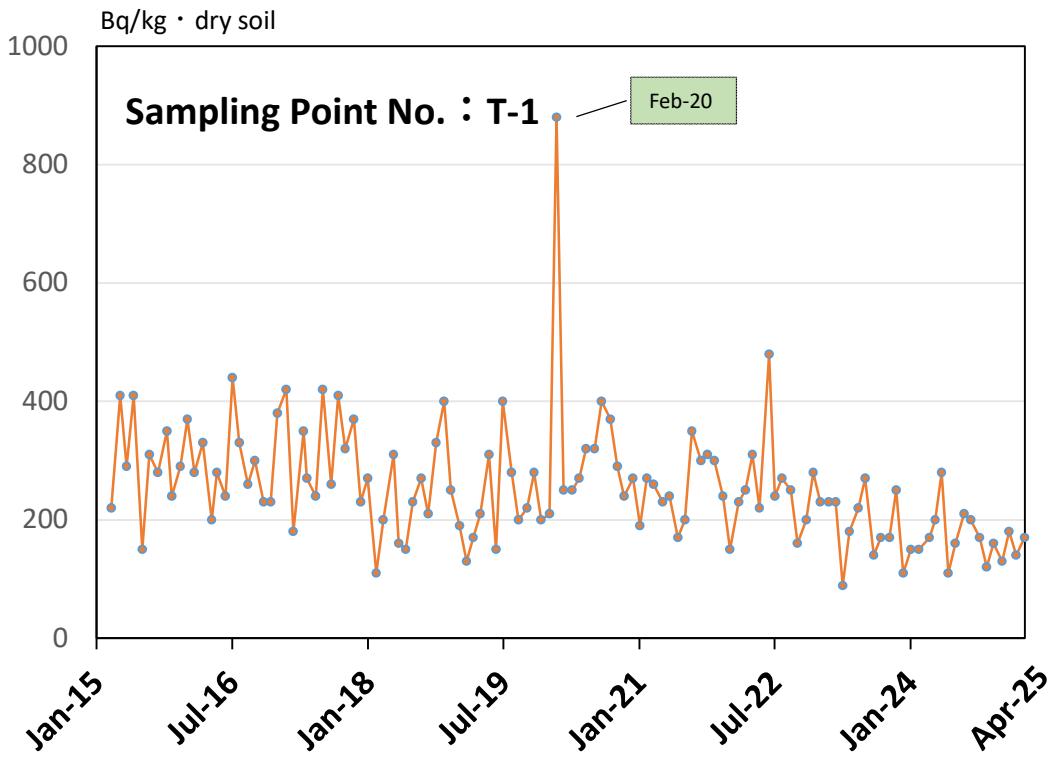
※1 Based on the press release of TEPCO (https://www.tepco.co.jp/en/nu/fukushima-np/f1/smp/index-e.html)

※2 試料採取作業の安全確保のため、令和6年6月11日より採取場所を1～4号機放水口から南側に約1300mの地点に一時的に変更。

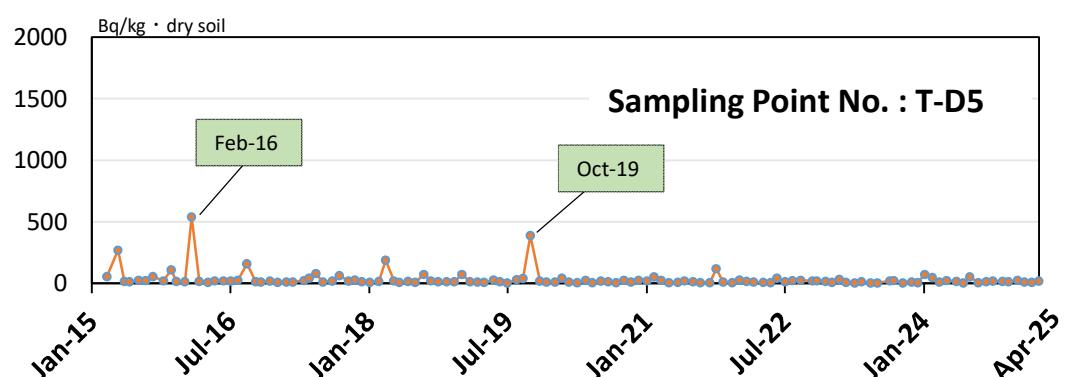
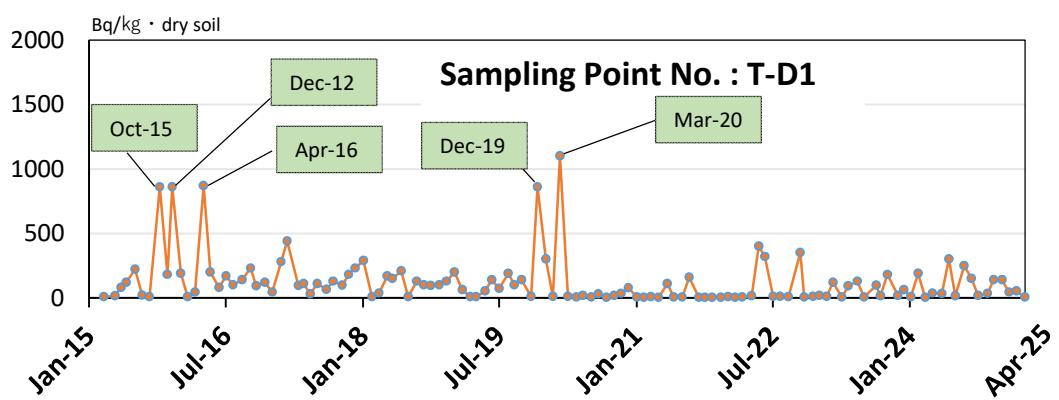
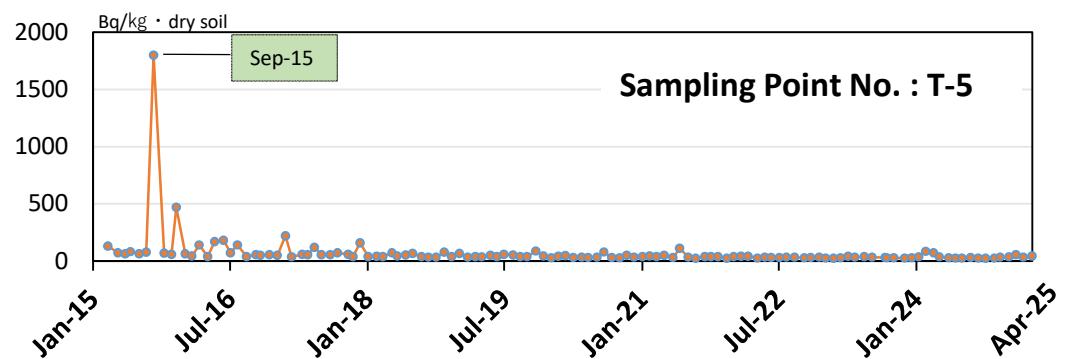
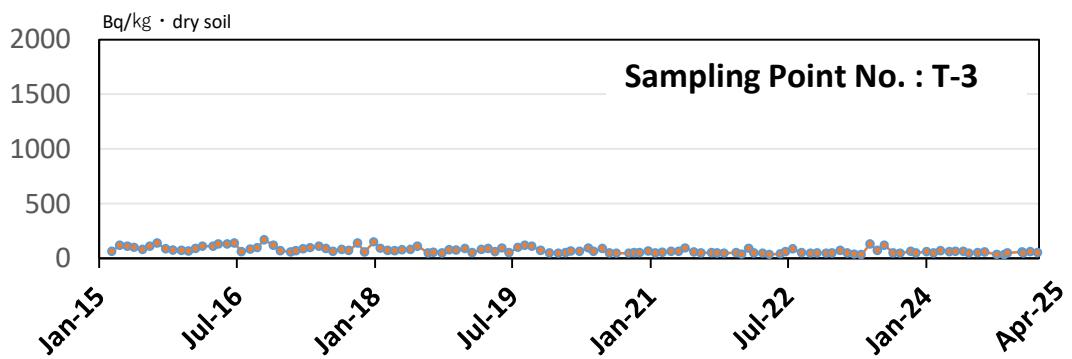
※2 Because of ensuring safety in sampling operation, sampling point has been moved to approximately 1300 m south from discharge outlet

Fukushima Dai-ichi NPP (unit 1 to 4) temporarily since Jun. 11, 2024.

採取場所 Sampling Point	採取日 Sampling Date	放射性物質濃度 (Bq/kg・乾土) Radioactivity concentration (Bq/kg・dry soil)	
		Cs-134	Cs-137
T-D1	2025/1/6 8:04	< 4.3	140
	2025/2/3 8:38	< 4.1	44
	2025/3/4 8:41	< 3.9	53
	2025/4/7 8:15	<u>&lt; 2.3</u>	<u>7.3</u>
T-D5	2025/1/6 9:49	< 3.1	26
	2025/2/3 9:53	< 2.7	12
	2025/3/4 9:22	< 3.7	8.3
	2025/4/1 8:30	<u>&lt; 3.4</u>	<u>18</u>
T-(12)	2025/1/28 8:32	< 4.2	31
	2025/2/17 9:08	< 4.0	41
	2025/3/12 7:33	< 3.6	31
	2025/4/11 7:46	<u>&lt; 3.9</u>	<u>41</u>
T-S1	2025/1/23 9:30	< 3.6	13
	2025/2/20 6:17	< 3.0	16
	2025/3/6	採取中止(No samples)	
	2025/4/9 7:13	<u>&lt; 4.2</u>	<u>12</u>
T-S4	2025/3/14 9:55	< 2.3	4.3
	2025/3/25 9:48	< 3.6	17
	2025/4/17 7:42	<u>&lt; 2.9</u>	<u>14</u>
	2025/4/24 10:33	<u>&lt; 2.5</u>	<u>23</u>
T-S7	2025/1/22	採取中止(No samples)	
	2025/2/27 5:49	< 2.4	92
	2025/3/5	採取中止(No samples)	
	2025/4/9 5:41	<u>&lt; 3.6</u>	<u>49</u>
T-B1	2025/1/21	採取中止(No samples)	
	2025/2/18	採取中止(No samples)	
	2025/3/11	採取中止(No samples)	
	2025/4/22 6:11	<u>&lt; 2.7</u>	<u>4.4</u>
T-B3	2025/1/18 5:54	< 2.0	2.8
	2025/2/15 5:08	< 1.1	1.5
	2025/3/22 5:39	< 3.5	4.0
	2025/4/19 5:13	<u>&lt; 2.2</u>	<u>2.2</u>
T-13-1	2025/2/5 7:25	< 1.9	2.4
	2025/3/12 10:10	<u>&lt; 2.6</u>	<u>4.6</u>
T-18	2025/1/23 9:58	< 3.6	22
	2025/3/11 11:02	< 4.3	28
T-17-1	2025/3/13	採取中止(No samples)	
	2025/4/10 6:43	<u>&lt; 3.6</u>	<u>15</u>
T-22	2025/2/5 6:20	< 3.0	4.5
	2025/3/12 9:00	< 2.2	7.9
T-M10	2025/1/23 8:53	< 3.4	28
	2025/3/11 9:56	< 4.1	53
T-D9	2025/1/6 8:17	< 3.2	110
	2025/2/3 9:23	< 4.4	42
	2025/3/4 9:27	< 4.0	27
	2025/4/8 8:31	<u>&lt; 3.1</u>	<u>23</u>
T-(13)	2025/1/8 9:21	< 2.9	99
	2025/2/20 8:56	< 3.8	78
	2025/3/18 9:37	< 3.7	120
	2025/4/11 10:07	<u>&lt; 3.5</u>	<u>110</u>
T-S3	2025/3/14 10:12	< 2.4	5.9
	2025/3/25 10:22	< 3.2	7.9
	2025/4/17 8:03	<u>&lt; 2.9</u>	<u>6.7</u>
	2025/4/24 10:13	<u>&lt; 3.2</u>	<u>4.9</u>
T-S5	2025/1/22	採取中止(No samples)	
	2025/2/27 6:16	< 3.4	71
	2025/3/5	採取中止(No samples)	
	2025/4/9 6:10	<u>&lt; 5.1</u>	<u>18</u>
T-S8	2025/2/5 9:42	< 3.0	30
	2025/3/14 7:13	< 3.3	12
	2025/3/25 7:05	< 4.0	64
	2025/4/17 5:33	<u>&lt; 2.9</u>	<u>31</u>
T-B2	2025/1/21	採取中止(No samples)	
	2025/2/18	採取中止(No samples)	
	2025/3/11	採取中止(No samples)	
	2025/4/22 6:49	<u>&lt; 2.8</u>	<u>17</u>
T-B4	2025/1/18 6:40	< 2.7	7.0
	2025/2/15 6:07	< 2.9	6.0
	2025/3/22 6:27	< 4.1	20
	2025/4/19 5:58	<u>&lt; 3.3</u>	<u>7.9</u>
T-7	2025/1/23 7:15	< 3.8	41
	2025/3/11 8:25	< 4.4	39
T-12	2025/3/13	採取中止(No samples)	
	2025/4/10 7:29	<u>&lt; 3.0</u>	<u>9.2</u>
T-20	2025/3/13	採取中止(No samples)	
	2025/4/10 6:01	<u>&lt; 3.7</u>	<u>9.4</u>
T-MA	2025/2/5 6:50	< 2.9	2.3
	2025/3/12 9:30	< 2.5	12

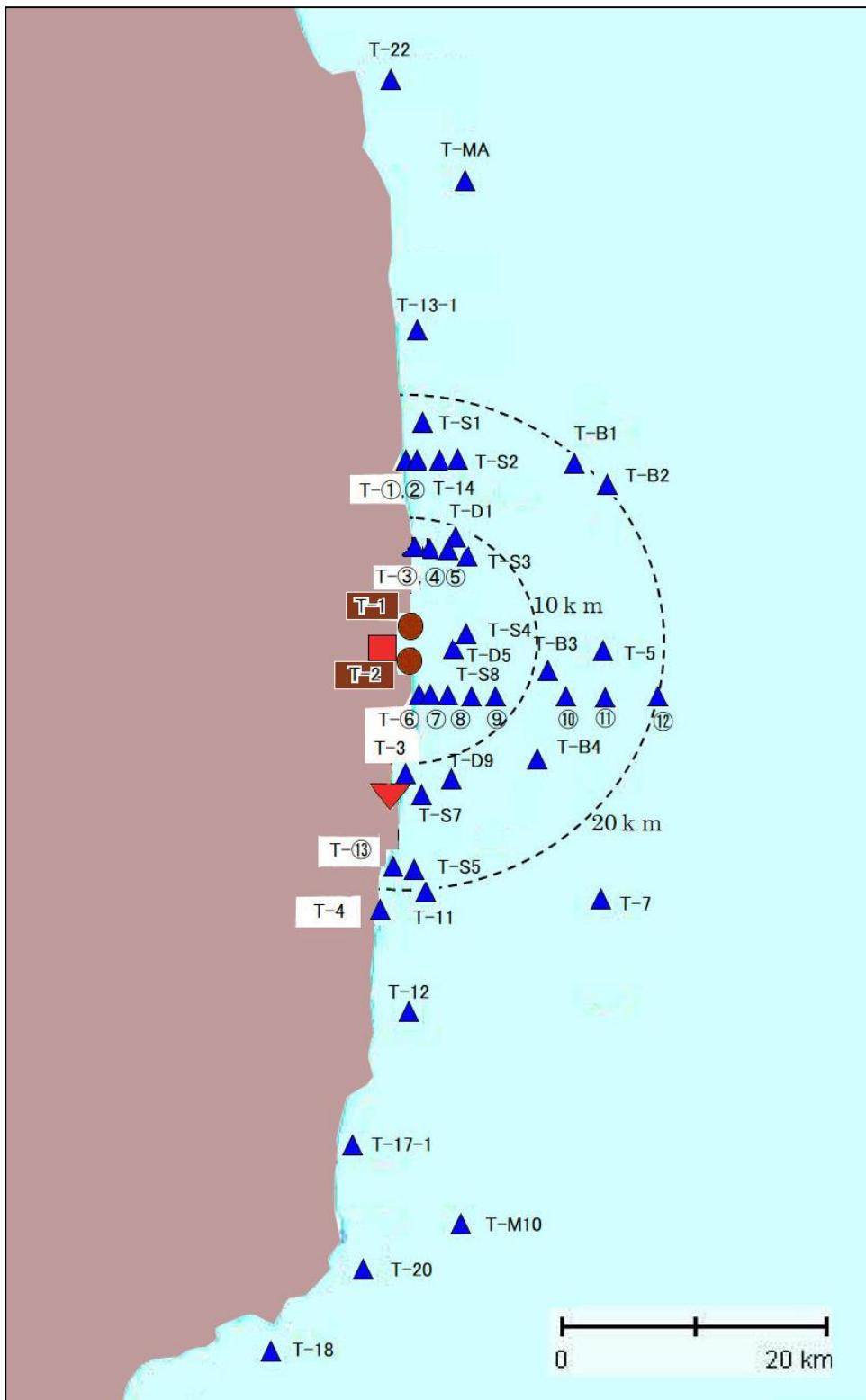


Concentration ranges of Cs-137 in sea-sediment  
near the Fukushima Daiichi NPS surveyed by TEPCO



Concentration ranges of Cs-137 in sea-sediment  
around the Fukushima Daiichi NPS surveyed by TEPCO

福島第一及び第二原子力発電所近傍海域の海底土採取ポイント  
( Sediment sampling points near Fukushima Dai-ichi and Dai-ni NPPs )



・図中の■及び▼は東京電力ホールディングス㈱福島第一原子力発電所及び福島第二原子力発電所を示す。  
・The marks ■ and ▼ indicates the locations of TEPCO Dai-ichi and Dai-ni NPPs, respectively.

福島第一原子力発電所近傍海域の海底土の放射性物質濃度測定結果  
(福島県の発表をもとに作成※<sup>1</sup>)

Radioactivity concentration in the sediment near Fukushima Dai-ichi NPP  
(Based on the press release of Fukushima Prefecture※<sup>1</sup>)

採取場所 Sampling point	採取日 Sampling date	Cs-134	Cs-137	Sr-90	Pu-238	Pu-239+240
放射性物質濃度 (Bq/kg・乾土) Radioactivity concentration (Bq/kg・dry soil)						
南放水口付近 F-P01	2023/2/7	4.0	160	< 0.22	< 0.01	0.09
	2023/5/10	3.5	180	< 0.18	< 0.02	0.23
	2023/8/8	4.4	180	0.51	< 0.01	0.16
	2023/11/9	4.0	180	< 0.20	< 0.01	0.13
	2024/2/9	3.9	210	< 0.18	< 0.01	0.17
	2024/5/10	3.7	200	< 0.17	< 0.02	0.17
	2024/8/21	4.5	300	< 0.14	< 0.01	0.18
	2024/11/14	2.1	160	< 0.19	< 0.01	0.17
	2025/2/21	3.0	220	< 0.18	< 0.02	0.23
北放水口付近 F-P02	2023/2/7	3.2	160	0.26	< 0.01	0.22
	2023/5/10	3.1	140	< 0.17	< 0.01	0.26
	2023/8/8	3.5	150	< 0.16	< 0.01	0.12
	2023/11/9	3.5	180	< 0.17	< 0.01	0.18
	2024/2/9	2.8	130	< 0.14	< 0.01	0.16
	2024/5/10	2.3	150	< 0.16	< 0.01	0.15
	2024/8/21	2.4	160	< 0.20	< 0.01	0.10
	2024/11/14	1.2	95	< 0.17	< 0.01	0.17
	2025/2/21	1.8	130	< 0.16	< 0.01	0.20
取水口付近 F-P03	2023/2/7	5.7	240	< 0.20	< 0.02	0.25
	2023/5/10	4.1	190	< 0.15	< 0.02	0.25
	2023/8/8	5.2	230	< 0.18	< 0.01	0.25
	2023/11/9	3.4	170	< 0.20	< 0.01	0.26
	2024/2/9	3.9	200	< 0.16	< 0.02	0.27
	2024/5/10	4.9	310	0.75	< 0.01	0.26
	2024/8/21	3.0	180	< 0.16	< 0.01	0.26
	2024/11/14	2.1	180	0.51	< 0.01	0.30
	2025/2/21	1.7	160	< 0.18	< 0.02	0.30
第一(発)沖合 2km F-P04	2023/2/7	< 1.2	35	< 0.17	0.01	0.43
	2023/5/10	< 1.2	38	< 0.14	< 0.01	0.41
	2023/8/8	< 1.2	44	< 0.15	< 0.01	0.38
	2023/11/9	< 1.1	23	< 0.18	< 0.01	0.42
	2024/2/9	< 1.1	54	< 0.16	< 0.02	0.39
	2024/5/10	< 0.90	40	< 0.15	< 0.01	0.35
	2024/8/21	1.0	56	< 0.17	< 0.01	0.34
	2024/11/14	< 1.1	42	< 0.17	< 0.01	0.38
	2025/2/21	< 1.0	34	< 0.18	< 0.01	0.36

※1 福島県の発表(<https://www.pref.fukushima.lg.jp/site/portal/genan208.html>)

※1 Press release of Fukushima Prefecture (<https://www.pref.fukushima.lg.jp/site/portal/genan208.html>)

※2 「< XX」は、放射性物質濃度が検出下限値(XX)未満であることを表す。

※2 "< XX" means that radioactivity concentration is lower than the detection limit XX.

福島第一原子力発電所沿岸海域の海底土の放射性物質濃度測定結果  
(福島県の発表をもとに作成※1)

Radioactivity concentration in the sediment around Fukushima Dai-ichi NPP  
(Based on the press release of Fukushima Prefecture※1)

採取場所 Sampling point	採取日 Sampling date	Cs-134	Cs-137	Sr-90	Pu-238	Pu-239+240
放射性物質濃度(Bq/kg・乾土) Radioactivity concentration (Bq/kg・dry soil)						

夫沢・熊川沖2km (大熊町) (F-P05)	2023/2/7	< 1.1	24	0.23	< 0.01	0.41
	2023/5/10	< 1.1	24	< 0.15	< 0.01	0.40
	2023/8/8	< 1.2	23	< 0.16	< 0.01	0.41
	2023/11/9	< 1.0	28	< 0.18	< 0.01	0.44
	2024/2/9	< 1.04	31	< 0.11	< 0.01	0.41
	2024/5/10	< 1.1	23	< 0.15	< 0.01	0.39
	2024/8/21	< 0.81	19	< 0.11	0.01	0.34
	2024/11/14	< 0.83	30	< 0.16	< 0.01	0.39
	2025/2/21	< 0.99	20	< 0.15	< 0.02	0.41

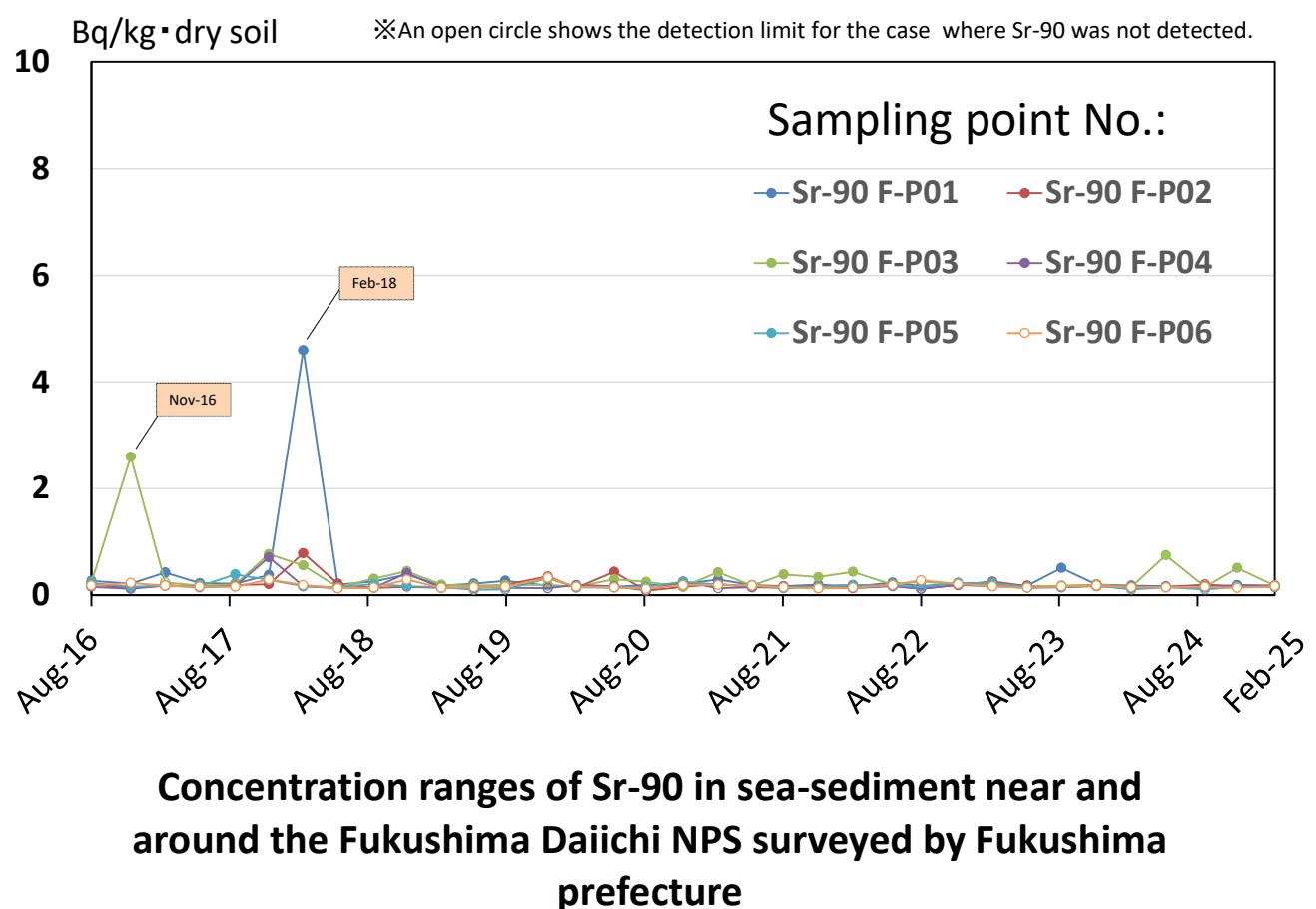
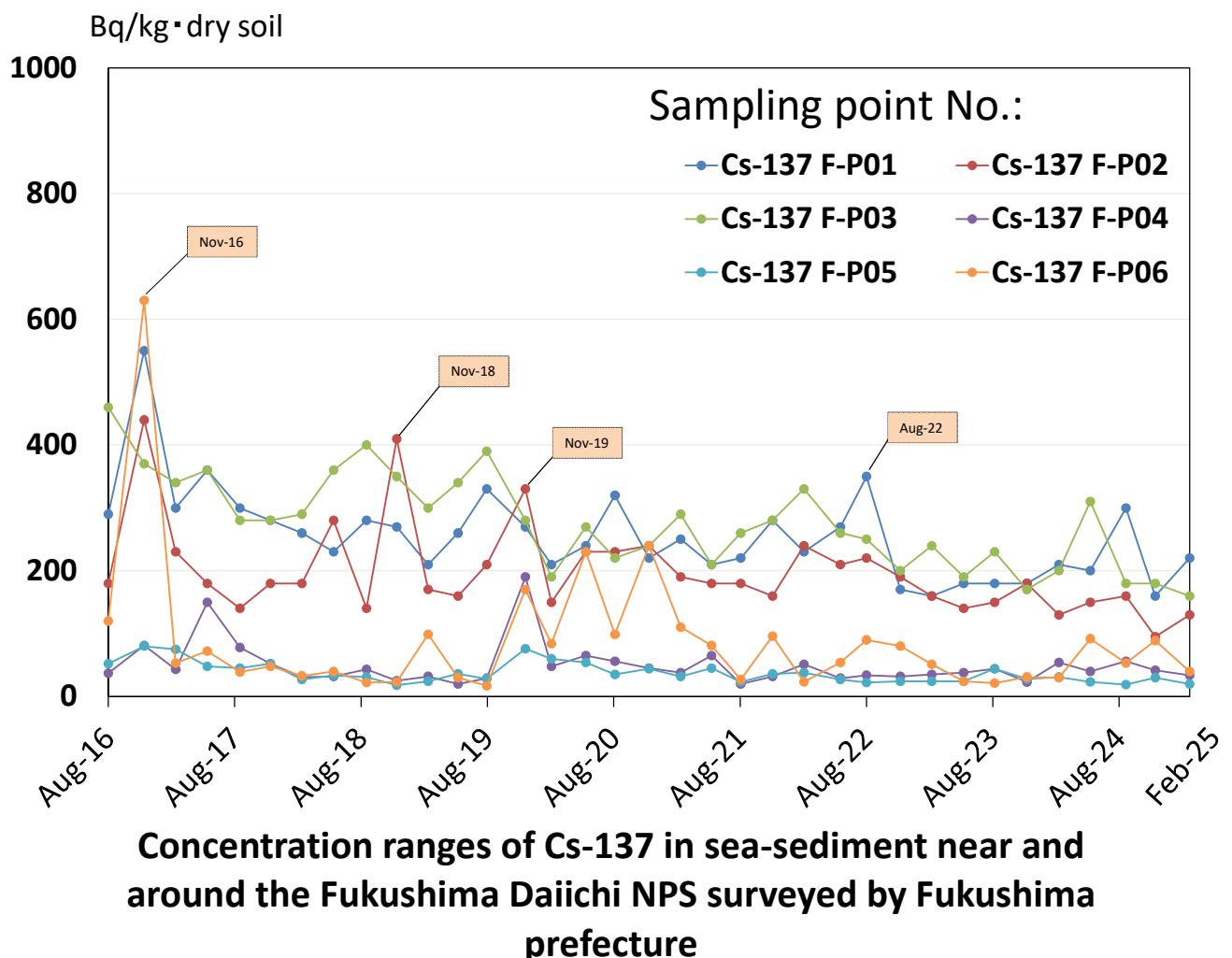
前田川沖2km (双葉町) (F-P06)	2023/2/7	1.5	51	< 0.17	< 0.01	0.41
	2023/5/10	< 1.0	24	< 0.14	< 0.01	0.28
	2023/8/8	< 0.96	21	< 0.17	< 0.01	0.29
	2023/11/9	< 1.0	31	< 0.18	< 0.01	0.39
	2024/2/9	< 1.05	30	< 0.15	< 0.01	0.33
	2024/5/10	1.3	92	< 0.15	< 0.01	0.51
	2024/8/21	1.0	53	< 0.16	< 0.01	0.37
	2024/11/14	< 1.1	89	< 0.14	< 0.01	0.48
	2025/2/21	< 0.89	40	< 0.17	< 0.01	0.35

※1 福島県の発表(<https://www.pref.fukushima.lg.jp/site/portal/genan208.html>)

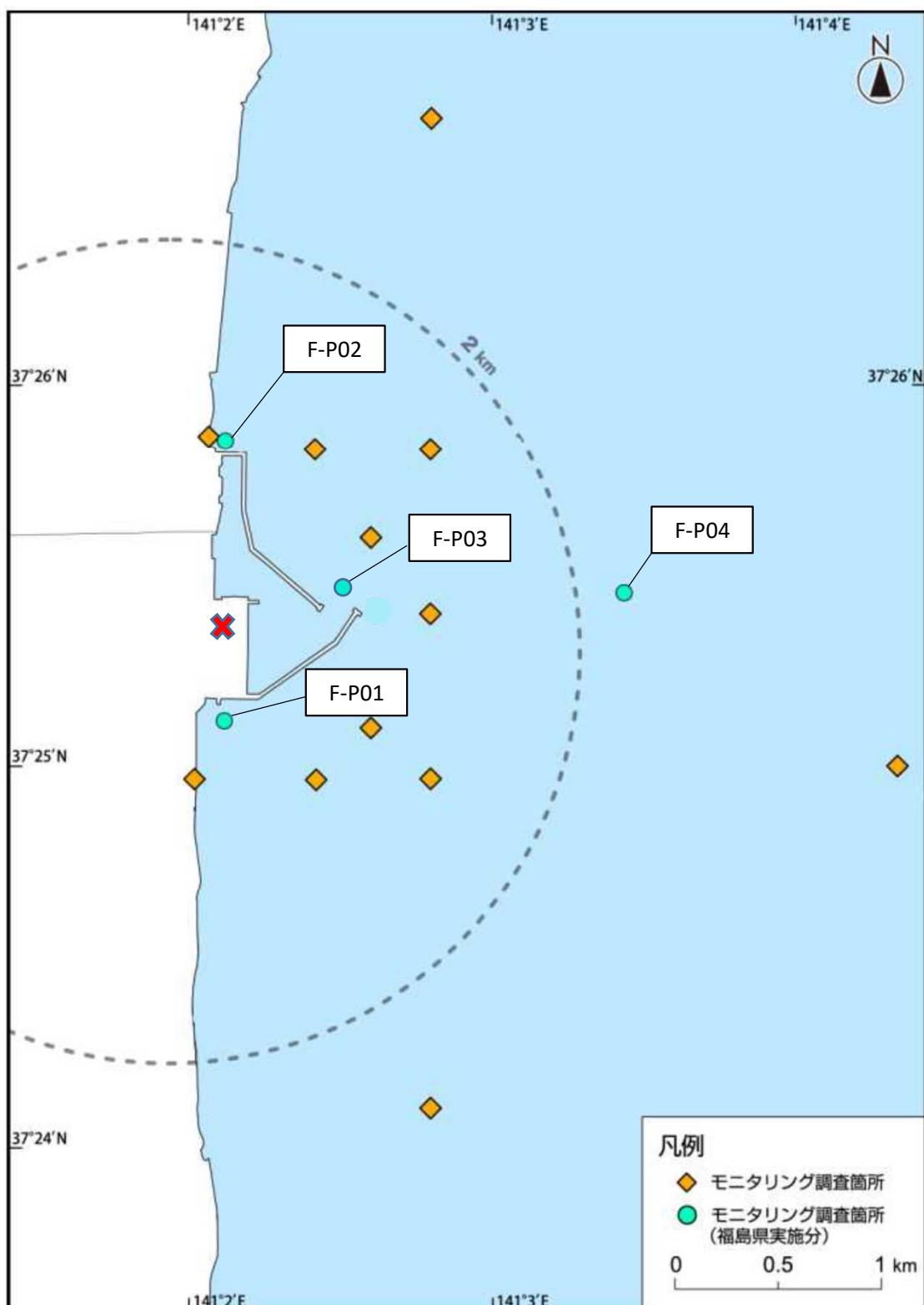
※1 Press release of Fukushima Prefecture (<https://www.pref.fukushima.lg.jp/site/portal/genan208.html>)

※2 「< XX」は、放射性物質濃度が検出下限値(XX)未満であることを表す。

※2 "< XX" means that radioactivity concentration is lower than the detection limit XX.

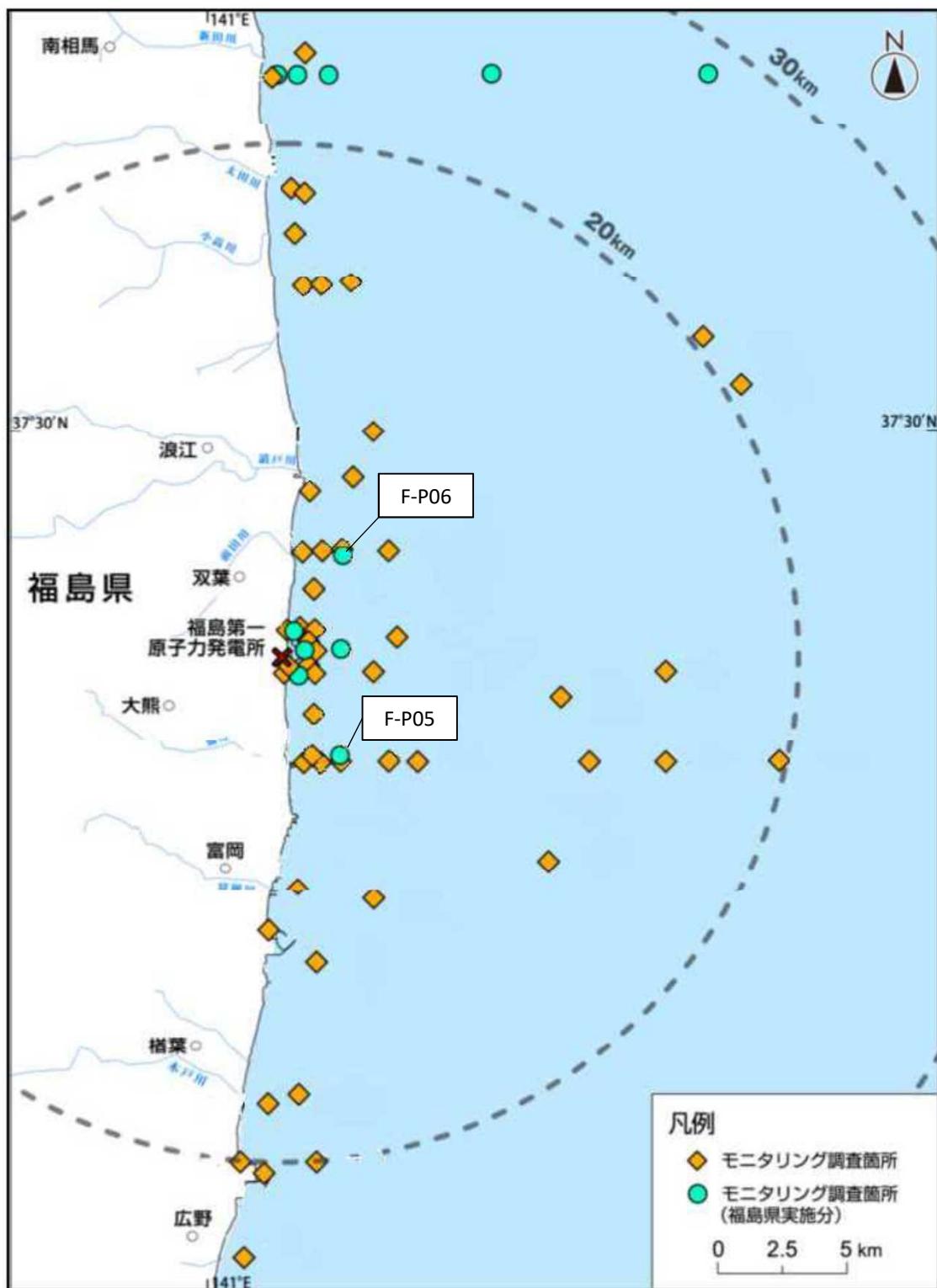


福島第一原子力発電所近傍海域の福島県による採泥ポイント  
( Sediment sampling points near Fukushima Dai-ichi NPP )



\*図中の は東京電力ホールディングス(株)福島第一原子力発電所を示す。  
\*The legend indicates the location of TEPCO Fukushima Dai-ichi NPP.

福島第一原子力発電所沿岸海域の福島県による採泥ポイント  
 ( Sediment sampling points around Fukushima Dai-ichi NPP )



\*図中の✖は東京電力ホールディングス(株)福島第一原子力発電所を示す。  
 \*The legend ✖ indicates the location of TEPCO Fukushima Dai-ichi NPP.