

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(毎日)
 (東京電力ホールディングス㈱の発表をもとに作成^{※1})
 試料採取日: 令和2年3月13日、15日～21日

Radioactivity concentration in the seawater near Fukushima Dai-ichi NPP (Daily)
 (Based on the press release of TEPCO^{※1})
 Sampling Date: Mar 13, 15 – 21, 2020

令和2年3月24日
 Mar 24, 2020

1. 試料採取点T-1〔上層〕 Sampling point T-1〔Outer Layer〕

| 採取日時 Sampling Time and Date | 放射性物質濃度 (検出下限値) (Bq/L) Radioactivity concentration (Lower detection limit) (Bq/L) (ND ^{※2} : 不検出) (Not Detectable) | | | |
|-----------------------------------|---|-----------------|-----------------------------|-----------------|
| | Cs-134 | Cs-137 | 全β ^{※3} gross β | H-3 |
| 2020/2/19 8:00 | ND(0.77) | ND(0.64) | 11 | ND(0.87) |
| 2020/2/20 8:00 | ND(0.73) | ND(0.64) | - | - |
| 2020/2/21 7:36 | ND(0.73) | ND(0.53) | - | - |
| 2020/2/22 7:45 | ND(0.56) | ND(0.59) | - | - |
| 2020/2/23 8:05 | ND(0.71) | ND(0.62) | - | - |
| 2020/2/24 7:40 | ND(0.60) | ND(0.64) | 12 | ND(0.84) |
| 2020/2/25 7:47 | ND(0.43) | ND(0.62) | - | - |
| 2020/2/26 8:05 | ND(0.77) | ND(0.54) | - | - |
| 2020/2/27 8:10 | ND(0.59) | ND(0.72) | - | - |
| 2020/2/28 7:50 | ND(0.58) | ND(0.78) | - | - |
| 2020/2/29 7:55 | ND(0.70) | ND(0.59) | - | - |
| 2020/3/1 7:30 | ND(0.70) | ND(0.64) | - | - |
| 2020/3/2 7:30 | ND(0.46) | ND(0.59) | 12 | ND(0.88) |
| 2020/3/3 7:30 | ND(0.39) | ND(0.59) | - | - |
| 2020/3/4 7:56 | ND(0.49) | ND(0.72) | - | - |
| 2020/3/5 8:00 | ND(0.70) | ND(0.72) | - | - |
| 2020/3/6 8:05 | ND(0.79) | ND(0.67) | - | - |
| 2020/3/7 7:50 | ND(0.81) | ND(0.67) | - | - |
| 2020/3/8 7:45 | ND(0.75) | ND(0.62) | - | - |
| 2020/3/9 7:40 | ND(0.66) | ND(0.67) | - | - |
| 2020/3/10 8:05 | ND(0.64) | ND(0.64) | - | - |
| 2020/3/11 8:15 | ND(0.68) | ND(0.64) | - | - |
| 2020/3/12 8:30 | ND(0.47) | ND(0.71) | - | - |
| 2020/3/13 8:10 | ND(0.90) | ND(0.76) | 11 | ND(0.87) |
| 2020/3/14 7:55 | ND(0.51) | ND(0.80) | - | - |
| 2020/3/15 7:45 | ND(0.74) | ND(0.82) | - | - |
| 2020/3/16 7:40 | ND(0.62) | ND(0.67) | 13 | 0.84 |
| 2020/3/17 8:15 | ND(0.78) | ND(0.62) | - | - |
| 2020/3/18 7:55 | ND(0.56) | ND(0.75) | - | - |
| 2020/3/19 8:12 | ND(0.73) | ND(0.64) | - | - |
| 2020/3/20 8:05 | ND(0.67) | ND(0.62) | - | - |
| 2020/3/21 7:40 | ND(0.73) | ND(0.72) | - | - |

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

※1 東京電力ホールディングス㈱の発表 (<http://www.tepco.co.jp/decommission/planaction/monitoring/index-j.html>)

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

※2 NDの記載は、海水の放射性物質濃度の検出値が検出下限値を下回る場合。

※2 ND indicates the case that the detected radioactivity concentration in seawater was lower than the detection limits.

※3 分析方法: 蒸発乾固法

※3 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.nsr.go.jp/ja/contents/9000/8483/24/Beforedisaster.pdf>)

Results of radiation monitoring before the accident at TEPCO's Fukushima Daiichi Nuclear Power Station.

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 (東京電力ホールディングス㈱の発表をもとに作成^{※1})
 試料採取日: 令和2年3月13日、15日～21日

Radioactivity concentration in the seawater near Fukushima Dai-ichi NPP (Daily)
 (Based on the press release of TEPCO^{※1})
 Sampling Date: Mar 13, 15 – 21, 2020

令和2年3月24日
 Mar 24, 2020

2. 試料採取点T-2〔上層〕 Sampling point T-2〔Outer Layer〕

| 採取日時 Sampling Time and Date | 放射性物質濃度(検出下限値)(Bq/L) Radioactivity concentration (Lower detection limit) (Bq/L) (ND ^{※2} : 不検出) (Not Detectable) | | | |
|-----------------------------------|---|-----------------|-----------------------------|----------------------------|
| | Cs-134 | Cs-137 | 全β ^{※3} gross β | H-3 |
| 2020/2/19 6:50 | ND(0.67) | ND(0.63) | 15 | ND(0.87) |
| 2020/2/20 7:00 | ND(0.73) | ND(0.72) | 14 | - |
| 2020/2/21 6:47 | ND(0.59) | ND(0.60) | 13 | ND(0.89) |
| 2020/2/22 6:50 | ND(0.74) | ND(0.65) | 13 | - |
| 2020/2/23 7:05 | ND(0.61) | ND(0.45) | 10 | - |
| 2020/2/24 7:00 | ND(0.67) | ND(0.65) | 12 | ND(0.84) |
| 2020/2/25 6:43 | ND(0.81) | ND(0.76) | 10 | - |
| 2020/2/26 7:05 | ND(0.65) | ND(0.64) | 10 | - |
| 2020/2/27 7:00 | ND(0.75) | ND(0.64) | 12 | - |
| 2020/2/28 6:57 | ND(0.75) | ND(0.62) | 9.1 | ND(0.78) |
| 2020/2/29 6:55 | ND(0.56) | ND(0.54) | 9.6 | - |
| 2020/3/1 6:35 | ND(0.74) | ND(0.70) | 12 | - |
| 2020/3/2 6:50 | ND(0.52) | ND(0.60) | 14 | ND(0.88) |
| 2020/3/3 6:50 | ND(0.49) | ND(0.65) | 11 | - |
| 2020/3/4 7:00 | ND(0.71) | ND(0.85) | 9.1 | - |
| 2020/3/5 7:00 | ND(0.46) | ND(0.65) | 11 | - |
| 2020/3/6 7:00 | ND(0.68) | ND(0.74) | 9.1 | 0.88 |
| 2020/3/7 6:50 | ND(0.40) | ND(0.60) | 13 | - |
| 2020/3/8 6:45 | ND(0.74) | ND(0.63) | 14 | - |
| 2020/3/9 6:55 | ND(0.71) | ND(0.70) | 11 | - |
| 2020/3/10 7:05 | ND(0.60) | ND(0.76) | 12 | - |
| 2020/3/11 6:55 | ND(0.74) | ND(0.59) | 12 | - |
| 2020/3/12 6:55 | ND(0.67) | ND(0.56) | 11 | - |
| 2020/3/13 7:00 | ND(0.69) | ND(0.79) | 14 | ND(0.86) |
| 2020/3/14 6:45 | ND(0.62) | ND(0.65) | 12 | - |
| 2020/3/15 6:42 | ND(0.75) | ND(0.72) | 13 | - |
| 2020/3/16 6:50 | ND(0.77) | ND(0.53) | 10 | 1.2 |
| 2020/3/17 6:55 | ND(0.49) | ND(0.70) | 14 | - |
| 2020/3/18 6:50 | ND(0.67) | ND(0.62) | 13 | - |
| 2020/3/19 7:00 | ND(0.69) | ND(0.72) | 11 | - |
| 2020/3/20 6:55 | ND(0.63) | ND(0.60) | 12 | 分析中 In progress |
| 2020/3/21 6:35 | ND(0.57) | ND(0.63) | 14 | - |

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※1 東京電力ホールディングス㈱の発表 (<http://www.tepco.co.jp/decommission/planaction/monitoring/index-j.html>)

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

※2 NDの記載は、海水の放射性物質濃度の検出値が検出下限値を下回る場合。

※2 ND indicates the case that the detected radioactivity concentration in seawater was lower than the detection limits.

※3 分析方法: 蒸発乾固法

※3 Analytical method: Evaporation drying method

参考

reference

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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㈱の発表をもとに作成^{※1})
試料採取日: 令和2年3月13日、16日

Radioactivity concentration in the seawater near Fukushima Dai-ichi NPP
(Based on the press release of TEPCO^{※1})
Sampling Date: Mar 13, 16, 2020

令和2年3月24日
Mar 24, 2020

3. 試料採取点T-0-1[上層] Sampling point T-0-1[Outer Layer]

| 採取日時 Sampling Time and Date | 放射性物質濃度 (検出下限値) (Bq/L) Radioactivity concentration (Lower detection limit) (Bq/L) (ND ^{※2} : 不検出) (Not Detectable) | | | |
|--------------------------------|---|-----------------|-----------------------------|----------------------------|
| | Cs-134 | Cs-137 | 全β ^{※3} gross β | H-3 |
| 2020/2/19 7:20 | ND(0.74) | ND(0.68) | ND(12) | ND(0.86) |
| 2020/2/24 7:10 | ND(0.66) | ND(0.62) | ND(14) | ND(0.93) |
| 2020/3/2 7:24 | ND(0.60) | ND(0.70) | ND(14) | ND(0.88) |
| 2020/3/13 7:20 | ND(0.54) | ND(0.58) | ND(14) | ND(0.88) |
| 2020/3/16 7:16 | ND(0.63) | ND(0.67) | ND(15) | 分析中 In progress |

4. 試料採取点T-0-1A[上層] Sampling point T-0-1A[Outer Layer]

| 採取日時 Sampling Time and Date | 放射性物質濃度 (検出下限値) (Bq/L) Radioactivity concentration (Lower detection limit) (Bq/L) (ND ^{※2} : 不検出) (Not Detectable) | | | |
|--------------------------------|---|-----------------|-----------------------------|----------------------------|
| | Cs-134 | Cs-137 | 全β ^{※3} gross β | H-3 |
| 2020/2/19 7:22 | ND(0.76) | ND(0.64) | ND(12) | ND(0.86) |
| 2020/2/24 7:12 | ND(0.52) | ND(0.74) | ND(12) | ND(0.93) |
| 2020/3/2 7:26 | ND(0.68) | ND(0.58) | ND(13) | ND(0.88) |
| 2020/3/13 7:22 | ND(0.77) | ND(0.78) | ND(14) | ND(0.88) |
| 2020/3/16 7:18 | ND(0.52) | ND(0.75) | ND(15) | 分析中 In progress |

5. 試料採取点T-0-2[上層] Sampling point T-0-2[Outer Layer]

| 採取日時 Sampling Time and Date | 放射性物質濃度 (検出下限値) (Bq/L) Radioactivity concentration (Lower detection limit) (Bq/L) (ND ^{※2} : 不検出) (Not Detectable) | | | |
|--------------------------------|---|-----------------|-----------------------------|----------------------------|
| | Cs-134 | Cs-137 | 全β ^{※3} gross β | H-3 |
| 2020/2/19 7:24 | ND(0.58) | ND(0.64) | ND(13) | ND(0.86) |
| 2020/2/24 7:14 | ND(0.96) | ND(0.50) | ND(12) | ND(0.93) |
| 2020/3/2 7:29 | ND(0.49) | ND(0.53) | ND(14) | ND(0.88) |
| 2020/3/13 7:24 | ND(0.84) | ND(0.82) | ND(14) | ND(0.88) |
| 2020/3/16 7:20 | ND(0.77) | ND(0.50) | ND(15) | 分析中 In progress |

6. 試料採取点T-0-3A[上層] Sampling point T-0-3A[Outer Layer]

| 採取日時 Sampling Time and Date | 放射性物質濃度 (検出下限値) (Bq/L) Radioactivity concentration (Lower detection limit) (Bq/L) (ND ^{※2} : 不検出) (Not Detectable) | | | |
|--------------------------------|---|-----------------|-----------------------------|----------------------------|
| | Cs-134 | Cs-137 | 全β ^{※3} gross β | H-3 |
| 2020/2/19 7:26 | ND(0.71) | ND(0.58) | ND(12) | ND(0.86) |
| 2020/2/24 7:16 | ND(0.52) | ND(0.72) | ND(12) | ND(0.94) |
| 2020/3/2 7:31 | ND(0.71) | ND(0.50) | ND(13) | ND(0.88) |
| 2020/3/13 7:26 | ND(0.71) | ND(0.78) | ND(13) | ND(0.88) |
| 2020/3/16 7:22 | ND(0.68) | ND(0.62) | ND(15) | 分析中 In progress |

7. 試料採取点T-0-3[上層] Sampling point T-0-3[Outer Layer]

| 採取日時 Sampling Time and Date | 放射性物質濃度 (検出下限値) (Bq/L) Radioactivity concentration (Lower detection limit) (Bq/L) (ND ^{※2} : 不検出) (Not Detectable) | | | |
|--------------------------------|---|-----------------|-----------------------------|----------------------------|
| | Cs-134 | Cs-137 | 全β ^{※3} gross β | H-3 |
| 2020/2/19 7:28 | ND(0.49) | ND(0.56) | ND(13) | ND(0.86) |
| 2020/2/24 7:18 | ND(0.55) | ND(0.60) | ND(12) | ND(0.93) |
| 2020/3/2 7:33 | ND(0.94) | ND(0.78) | ND(14) | ND(0.88) |
| 2020/3/13 7:28 | ND(0.50) | ND(0.59) | ND(14) | ND(0.88) |
| 2020/3/16 7:24 | ND(0.72) | ND(0.69) | ND(15) | 分析中 In progress |

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

※1 東京電力ホールディングス㈱の発表 (<http://www.tepco.co.jp/decommission/planaction/monitoring/index-j.html>)

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

※2 NDの記載は、海水の放射性物質濃度の検出値が検出下限値を下回る場合。

※2 ND indicates the case that the detected radioactivity concentration in seawater was lower than the detection limits.

※3 分析方法: 蒸発乾固法

※3 Analytical method: Evaporation drying method

参考

reference

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(<https://radioactivity.nsr.go.jp/ja/contents/9000/8483/24/Beforedisaster.pdf>)

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

*The legend × indicates the location of TEPCO Fukushima Dai-ichi NPP