

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株の発表をもとに作成^{※1})

試料採取日:令和元年6月2日～8日

Radioactivity concentration in the seawater near Fukushima Dai-ichi NPP (Daily)

(Based on the press release of TEPCO^{※1})

Sampling Date: Jun 2 – 8, 2019

令和元年6月11日

Jun 11, 2019

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 ^{※3} gross β	H-3
2019/5/8 8:35	ND(0.75)	ND(0.59)	–	–
2019/5/9 8:35	ND(0.44)	ND(0.71)	–	–
2019/5/10 7:57	ND(0.65)	ND(0.58)	–	–
2019/5/11 7:42	ND(0.68)	ND(0.65)	–	–
2019/5/12 8:00	ND(0.67)	ND(0.62)	–	–
2019/5/13 7:40	ND(0.70)	ND(0.68)	11	ND(0.85)
2019/5/14 8:37	ND(0.75)	ND(0.59)	–	–
2019/5/15 8:08	ND(0.54)	ND(0.68)	–	–
2019/5/16 8:00	ND(0.61)	ND(0.59)	–	–
2019/5/17 8:15	ND(0.55)	ND(0.80)	–	–
2019/5/18 8:12	ND(0.70)	ND(0.53)	–	–
2019/5/19 8:15	ND(0.56)	ND(0.74)	–	–
2019/5/20 7:50	ND(0.70)	ND(0.68)	9.3	ND(0.90)
2019/5/21 8:35	ND(0.71)	ND(0.67)	–	–
2019/5/22 8:00	ND(0.61)	ND(0.68)	–	–
2019/5/23 8:35	ND(0.75)	ND(0.72)	–	–
2019/5/24 8:25	ND(0.55)	ND(0.62)	–	–
2019/5/25 8:15	ND(0.67)	ND(0.62)	–	–
2019/5/26 8:00	ND(0.70)	ND(0.53)	–	–
2019/5/27 7:50	ND(0.54)	ND(0.65)	12	2.1
2019/5/28 8:21	ND(0.71)	ND(0.50)	–	–
2019/5/29 8:12	ND(0.64)	ND(0.72)	–	–
2019/5/30 8:26	ND(0.67)	ND(0.58)	–	–
2019/5/31 7:55	ND(0.61)	ND(0.68)	–	–
2019/6/1 7:53	ND(0.78)	ND(0.68)	–	–
2019/6/2 8:05	<u>ND(0.75)</u>	<u>ND(0.53)</u>	–	–
2019/6/3 7:45	<u>ND(0.67)</u>	<u>ND(0.76)</u>	11	<u>ND(0.89)</u>
2019/6/4 7:53	<u>ND(0.72)</u>	<u>ND(0.68)</u>	–	–
2019/6/5 8:14	<u>ND(0.50)</u>	<u>ND(0.59)</u>	–	–
2019/6/6 8:10	<u>ND(0.69)</u>	<u>ND(0.79)</u>	–	–
2019/6/7 8:05	<u>ND(0.73)</u>	<u>ND(0.56)</u>	–	–
2019/6/8 8:22	<u>ND(0.60)</u>	<u>ND(0.53)</u>	–	–

* 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株の発表 (<http://www.tepco.co.jp/decommision/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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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株の発表をもとに作成^{※1})
 試料採取日:令和元年6月2日～8日

Radioactivity concentration in the seawater near Fukushima Dai-ichi NPP (Daily)
 (Based on the press release of TEPCO^{※1})
 Sampling Date: Jun 2 – 8, 2019

令和元年6月11日
 Jun 11, 2019

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
2019/5/8 7:05	ND(0.71)	ND(0.53)	11	–
2019/5/9 7:10	ND(0.73)	ND(0.68)	10	–
2019/5/10 7:00	ND(0.66)	ND(0.58)	8.7	–
2019/5/11 6:42	ND(0.57)	ND(0.67)	13	–
2019/5/12 6:45	ND(0.68)	ND(0.75)	11	–
2019/5/13 6:55	ND(0.63)	ND(0.71)	14	ND(0.85)
2019/5/14 7:20	ND(0.74)	ND(0.56)	12	–
2019/5/15 6:55	ND(0.62)	ND(0.58)	12	–
2019/5/16 6:55	ND(0.71)	ND(0.58)	13	–
2019/5/17 7:10	ND(0.71)	ND(0.68)	12	–
2019/5/18 7:11	ND(0.89)	ND(0.68)	12	–
2019/5/19 6:55	ND(0.68)	ND(0.58)	10	–
2019/5/20 6:55	ND(0.68)	ND(0.85)	9.9	ND(0.90)
2019/5/21 7:05	ND(0.60)	ND(0.64)	10	–
2019/5/22 6:54	ND(0.66)	ND(0.75)	11	–
2019/5/23 7:15	ND(0.68)	ND(0.69)	11	–
2019/5/24 7:03	ND(0.71)	ND(0.75)	11	–
2019/5/25 7:05	ND(0.59)	ND(0.63)	13	–
2019/5/26 7:00	ND(0.62)	ND(0.71)	12	–
2019/5/27 6:55	ND(0.64)	ND(0.64)	11	ND(0.89)
2019/5/28 6:58	ND(0.91)	ND(0.72)	11	–
2019/5/29 7:10	ND(0.62)	ND(0.53)	13	–
2019/5/30 7:15	ND(0.81)	ND(0.68)	13	–
2019/5/31 7:00	ND(0.62)	ND(0.63)	11	ND(1.5)
2019/6/1 6:50	ND(0.63)	ND(0.58)	13	–
2019/6/2 6:55	<u>ND(0.68)</u>	<u>ND(0.53)</u>	<u>13</u>	–
2019/6/3 6:55	<u>ND(0.76)</u>	<u>ND(0.68)</u>	<u>12</u>	ND(0.89)
2019/6/4 6:55	<u>ND(0.74)</u>	<u>ND(0.58)</u>	<u>13</u>	–
2019/6/5 7:06	<u>ND(0.66)</u>	<u>ND(0.63)</u>	<u>12</u>	–
2019/6/6 7:00	<u>ND(0.74)</u>	<u>ND(0.71)</u>	<u>9.7</u>	–
2019/6/7 7:00	<u>ND(0.62)</u>	<u>ND(0.46)</u>	<u>13</u>	ND(1.5)
2019/6/8 7:05	<u>ND(0.68)</u>	<u>ND(0.53)</u>	<u>12</u>	–

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

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※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株の発表をもとに作成^{※1})

試料採取日:令和元年5月27日、6月3日

Radioactivity concentration in the seawater near Fukushima Dai-ichi NPP

(Based on the press release of TEPCO^{※1})

Sampling Date: May 27, Jun 3, 2019

令和元年6月11日
Jun 11, 2019

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
2019/5/6 6:26	ND(0.70)	ND(0.59)	ND(18)	0.96
2019/5/13 6:40	ND(0.74)	ND(0.64)	ND(18)	ND(0.83)
2019/5/20 6:34	ND(0.71)	ND(0.58)	ND(16)	ND(0.85)
2019/5/27 6:57	ND(0.86)	ND(0.63)	ND(17)	ND(0.93)
2019/6/3 6:37	ND(0.76)	ND(0.53)	ND(16)	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
2019/5/6 6:28	ND(0.74)	ND(0.78)	ND(18)	ND(0.82)
2019/5/13 6:43	ND(0.66)	ND(0.74)	ND(18)	ND(0.83)
2019/5/20 6:36	ND(0.51)	ND(0.71)	ND(16)	ND(0.85)
2019/5/27 6:59	ND(0.69)	ND(0.76)	ND(17)	ND(0.93)
2019/6/3 6:39	ND(0.60)	ND(0.58)	ND(16)	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
2019/5/6 6:30	ND(0.79)	ND(0.62)	ND(18)	ND(0.82)
2019/5/13 6:46	ND(0.68)	ND(0.60)	ND(18)	ND(0.83)
2019/5/20 6:38	ND(0.68)	ND(0.59)	ND(16)	ND(0.85)
2019/5/27 7:01	ND(0.72)	ND(0.59)	ND(17)	ND(0.93)
2019/6/3 6:41	ND(0.60)	ND(0.62)	ND(16)	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
2019/5/6 6:32	ND(0.60)	ND(0.64)	ND(18)	ND(0.82)
2019/5/13 6:49	ND(0.47)	ND(0.60)	ND(18)	ND(0.83)
2019/5/20 6:40	ND(0.80)	ND(0.74)	ND(16)	ND(0.85)
2019/5/27 7:03	ND(0.44)	ND(0.58)	ND(17)	1.1
2019/6/3 6:43	ND(0.77)	ND(0.60)	ND(16)	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
2019/5/6 6:34	ND(0.64)	ND(0.76)	ND(18)	ND(0.81)
2019/5/13 6:52	ND(0.45)	ND(0.59)	ND(18)	ND(0.83)
2019/5/20 6:42	ND(0.62)	ND(0.69)	ND(16)	ND(0.86)
2019/5/27 7:05	ND(0.72)	ND(0.82)	ND(17)	ND(0.93)
2019/6/3 6:45	ND(0.76)	ND(0.59)	ND(16)	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株の発表 (<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>)

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※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

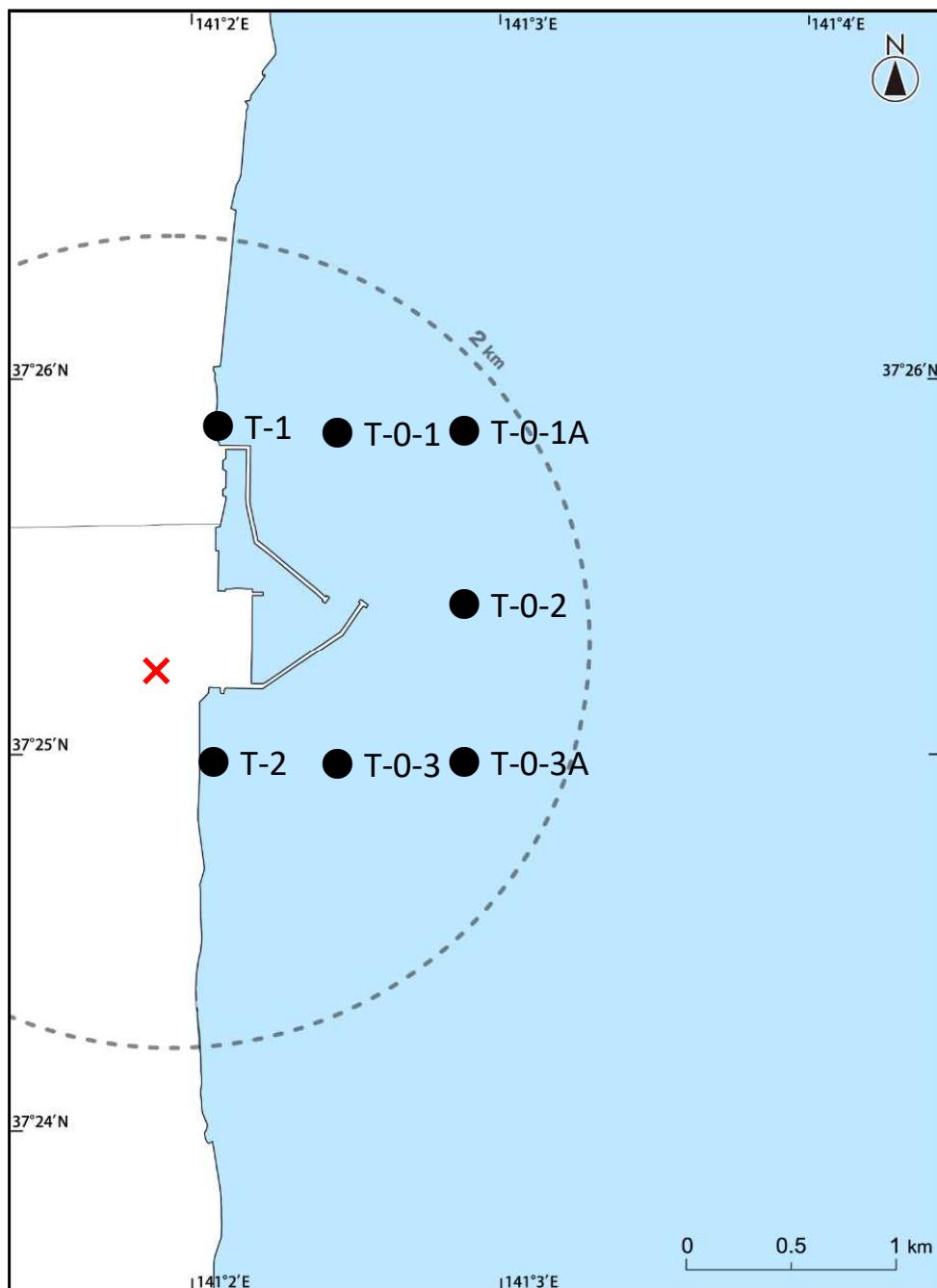
福島第一原発事故以前の海水のモニタリング結果:

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

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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