

東京電力株式会社福島第一原子力発電所近傍の海水の放射能濃度  
(東京電力(株)の発表をもとに作成※1)  
試料採取日:平成26年10月29日

Seawater radioactivity near TEPCO Fukushima Dai-ichi NPP  
(Based on the press release of TEPCO※1)  
Sampling Date: Oct 29, 2014

平成26年10月31日現在  
Oct 31, 2014

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

採取日時 Sampling Time and Date	放射能濃度 (検出下限値) (Bq/L) Seawater radioactivity (Lower detection limit) (Bq/L) (ND※2 : 不検出) (Not Detectable)				
	I-131	Cs-134	Cs-137	全β※3 total β	H-3
2014/10/1 6:10	ND(0.67)	ND(0.85)	ND(0.72)	16	ND(1.6)
2014/10/2 6:57	ND(0.76)	ND(0.63)	ND(0.72)	-	-
2014/10/3 6:56	ND(0.69)	ND(0.69)	0.93	-	-
2014/10/4 6:42	ND(0.67)	ND(0.89)	ND(0.62)	-	-
2014/10/5 6:50	ND(0.64)	ND(0.73)	ND(0.62)	-	-
2014/10/6	荒天のため採取なし (No samples were collected due to bad weather)				
2014/10/7	荒天のため採取なし (No samples were collected due to bad weather)				
2014/10/8 6:37	ND(0.76)	ND(0.74)	ND(0.82)	12	ND(1.5)
2014/10/9 6:45	ND(0.68)	ND(0.67)	ND(0.63)	-	-
2014/10/10 6:48	ND(0.55)	ND(0.67)	ND(0.68)	-	-
2014/10/11 6:55	ND(0.72)	ND(0.78)	ND(0.67)	-	-
2014/10/12 7:06	ND(0.72)	ND(0.71)	ND(0.67)	-	-
2014/10/13	荒天のため採取なし (No samples were collected due to bad weather)				
2014/10/14	荒天のため採取なし (No samples were collected due to bad weather)				
2014/10/15	荒天のため採取なし (No samples were collected due to bad weather)				
2014/10/16 7:30	ND(0.66)	ND(0.83)	ND(0.58)	14	ND(1.5)
2014/10/17 6:55	ND(0.58)	ND(0.73)	0.66	-	-
2014/10/18 7:08	ND(0.70)	ND(0.80)	ND(0.59)	-	-
2014/10/19 7:11	ND(0.63)	ND(0.72)	ND(0.63)	-	-
2014/10/20 5:30	ND(0.72)	ND(0.66)	ND(0.62)	13	ND(1.5)
2014/10/21 7:03	ND(0.67)	ND(0.69)	ND(0.83)	-	-
2014/10/22 7:15	ND(0.61)	ND(0.78)	ND(0.64)	-	-
2014/10/23 7:10	ND(0.70)	ND(0.67)	ND(0.53)	-	-
2014/10/24	荒天のため採取なし (No samples were collected due to bad weather)				
2014/10/25	荒天のため採取なし (No samples were collected due to bad weather)				
2014/10/26 6:45	ND(0.81)	ND(0.67)	0.89	-	-
2014/10/27 6:20	ND(0.70)	ND(0.52)	ND(0.63)	16	分析中 In progress
2014/10/28 6:51	ND(0.53)	ND(0.54)	ND(0.83)	-	-
2014/10/29 6:56	<b><u>ND(0.51)</u></b>	<b><u>ND(0.67)</u></b>	<b><u>ND(0.69)</u></b>	-	-

※1 東京電力(株)の発表 (<http://www.tepco.co.jp/nu/fukushima-np/f1/smp/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、海水の放射能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 in seawater was lower than the detection limits.

※3 分析方法:蒸発乾固法

※3 Analytical method: Evaporation drying method.

\* 太字下線データが今回追加分

\* Boldface and underlined readings are new.

参考

reference

東京電力(株)福島第一原発事故以前の海水のモニタリング結果:

(<http://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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試料採取日:平成26年10月29日

Seawater radioactivity near TEPCO Fukushima Dai-ichi NPP  
(Based on the press release of TEPCO※1)  
Sampling Date: Oct 29, 2014

平成26年10月31日現在  
Oct 31, 2014

2. 試料採取点T-2-1〔上層〕 Sampling point T-2-1〔Outer Layer〕

採取日時 Sampling Time and Date	放射能濃度 (検出下限値) (Bq/L) Seawater radioactivity (Lower detection limit) (Bq/L) (ND※2: 不検出) (Not Detectable)				
	I-131	Cs-134	Cs-137	全β <sup>※3</sup> total β	H-3
2014/10/1 5:30	ND(0.77)	ND(0.85)	ND(0.76)	13	ND(1.6)
2014/10/2 5:35	ND(0.64)	ND(0.71)	ND(0.68)	15	-
2014/10/3 5:35	ND(0.68)	ND(0.70)	ND(0.71)	13	-
2014/10/4 5:20	ND(0.56)	ND(0.76)	ND(0.63)	12	-
2014/10/5 5:20	ND(0.71)	ND(0.74)	ND(0.63)	12	-
2014/10/6	荒天のため採取なし (No samples were collected due to bad weather)				
2014/10/7	荒天のため採取なし (No samples were collected due to bad weather)				
2014/10/8 5:40	ND(0.72)	ND(0.78)	ND(0.56)	9.7	ND(1.5)
2014/10/9 5:15	ND(0.65)	ND(0.75)	1.1	11	-
2014/10/10 5:20	ND(0.70)	ND(0.82)	ND(0.62)	15	-
2014/10/11 5:35	ND(0.71)	ND(0.68)	ND(0.75)	13	-
2014/10/12 5:35	ND(0.73)	ND(0.55)	ND(0.70)	13	-
2014/10/13	荒天のため採取なし (No samples were collected due to bad weather)				
2014/10/14	荒天のため採取なし (No samples were collected due to bad weather)				
2014/10/15	荒天のため採取なし (No samples were collected due to bad weather)				
2014/10/16 5:50	ND(0.81)	ND(0.62)	1.4	12	1.8
2014/10/17 5:30	ND(0.67)	ND(0.88)	2.1	13	-
2014/10/18 5:35	ND(0.87)	ND(0.47)	ND(0.83)	11	-
2014/10/19 5:30	ND(0.79)	ND(0.67)	ND(0.62)	13	-
2014/10/20 4:35	ND(0.71)	ND(0.76)	ND(0.60)	14	ND(1.5)
2014/10/21 6:00	ND(0.68)	ND(0.81)	1.1	11	-
2014/10/22 5:50	ND(0.63)	ND(0.76)	ND(0.68)	10	-
2014/10/23 5:40	ND(0.61)	ND(0.67)	ND(0.72)	15	-
2014/10/24	荒天のため採取なし (No samples were collected due to bad weather)				
2014/10/25	荒天のため採取なし (No samples were collected due to bad weather)				
2014/10/26 5:10	ND(0.68)	ND(0.67)	ND(0.63)	13	-
2014/10/27 5:40	ND(0.73)	ND(0.54)	ND(0.57)	7.1	分析中 In progress
2014/10/28 5:30	ND(0.74)	ND(0.89)	ND(0.64)	13	-
2014/10/29 5:30	<b><u>ND(0.55)</u></b>	<b><u>ND(0.74)</u></b>	<b><u>ND(0.46)</u></b>	<b><u>14</u></b>	-

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参考

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(東京電力(株)の発表をもとに作成※1)  
試料採取日:平成26年10月28日

Seawater radioactivity near TEPCO Fukushima Dai-ichi NPP  
(Based on the press release of TEPCO※1)  
Sampling Date: Oct 28, 2014

平成26年10月31日現在  
Oct 31, 2014

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	放射能濃度(検出下限値)(Bq/L) Seawater radioactivity (Lower detection limit) (Bq/L) (ND※2:不検出)(Not Detectable)			
	Cs-134	Cs-137	全β※3 total β	H-3
2014/10/1 10:18	ND(0.84)	ND(0.58)	ND(17)	2.2
2014/10/8 8:58	ND(0.79)	ND(0.64)	ND(18)	2.2
2014/10/17 8:41	ND(0.60)	ND(0.68)	ND(17)	ND(1.6)
2014/10/24 9:19	ND(0.67)	ND(0.63)	ND(17)	ND(1.7)
2014/10/28 8:38	<b>ND(0.59)</b>	<b>ND(0.58)</b>	<b>ND(17)</b>	<b>分析中 In progress</b>

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	放射能濃度(検出下限値)(Bq/L) Seawater radioactivity (Lower detection limit) (Bq/L) (ND※2:不検出)(Not Detectable)			
	Cs-134	Cs-137	全β※3 total β	H-3
2014/10/1 10:15	ND(0.68)	ND(0.58)	ND(17)	1.8
2014/10/8 9:02	ND(0.58)	0.70	ND(18)	ND(1.7)
2014/10/17 8:45	ND(0.83)	ND(0.93)	ND(17)	ND(1.6)
2014/10/24 9:13	ND(0.67)	ND(0.71)	ND(17)	ND(1.7)
2014/10/28 8:43	<b>ND(0.60)</b>	<b>ND(0.59)</b>	<b>ND(17)</b>	<b>分析中 In progress</b>

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	放射能濃度(検出下限値)(Bq/L) Seawater radioactivity (Lower detection limit) (Bq/L) (ND※2:不検出)(Not Detectable)			
	Cs-134	Cs-137	全β※3 total β	H-3
2014/10/1 10:24	ND(0.63)	ND(0.62)	ND(17)	ND(1.7)
2014/10/8 8:51	ND(0.52)	ND(0.75)	ND(18)	ND(1.7)
2014/10/17 8:35	ND(0.70)	ND(0.76)	ND(17)	ND(1.6)
2014/10/24 9:06	ND(0.70)	ND(0.64)	ND(17)	2.3
2014/10/28 8:32	<b>ND(0.47)</b>	<b>ND(0.74)</b>	<b>ND(17)</b>	<b>分析中 In progress</b>

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	放射能濃度(検出下限値)(Bq/L) Seawater radioactivity (Lower detection limit) (Bq/L) (ND※2:不検出)(Not Detectable)			
	Cs-134	Cs-137	全β※3 total β	H-3
2014/10/1 10:34	ND(0.52)	ND(0.54)	ND(17)	ND(1.7)
2014/10/8 8:46	ND(0.80)	ND(0.59)	ND(18)	ND(1.7)
2014/10/17 8:25	ND(0.72)	ND(0.73)	ND(17)	ND(1.6)
2014/10/24 8:53	ND(0.63)	ND(0.69)	ND(17)	ND(1.7)
2014/10/28 8:27	<b>ND(0.67)</b>	<b>ND(0.63)</b>	<b>ND(17)</b>	<b>分析中 In progress</b>

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	放射能濃度(検出下限値)(Bq/L) Seawater radioactivity (Lower detection limit) (Bq/L) (ND※2:不検出)(Not Detectable)			
	Cs-134	Cs-137	全β※3 total β	H-3
2014/10/1 10:29	ND(0.79)	ND(0.66)	ND(17)	2.2
2014/10/8 8:41	ND(0.55)	ND(0.49)	ND(18)	ND(1.7)
2014/10/17 8:30	ND(0.58)	ND(0.59)	ND(17)	ND(1.6)
2014/10/24 8:58	ND(0.63)	ND(0.64)	ND(17)	2.2
2014/10/28 8:24	<b>ND(0.64)</b>	<b>ND(0.58)</b>	<b>ND(17)</b>	<b>分析中 In progress</b>

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東京電力株式会社福島第一原子力発電所近傍の海水の採取点について  
(The seawater sampling points near TEPCO Fukushima Dai-ichi NPP)



\* 図中の■は東京電力(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.