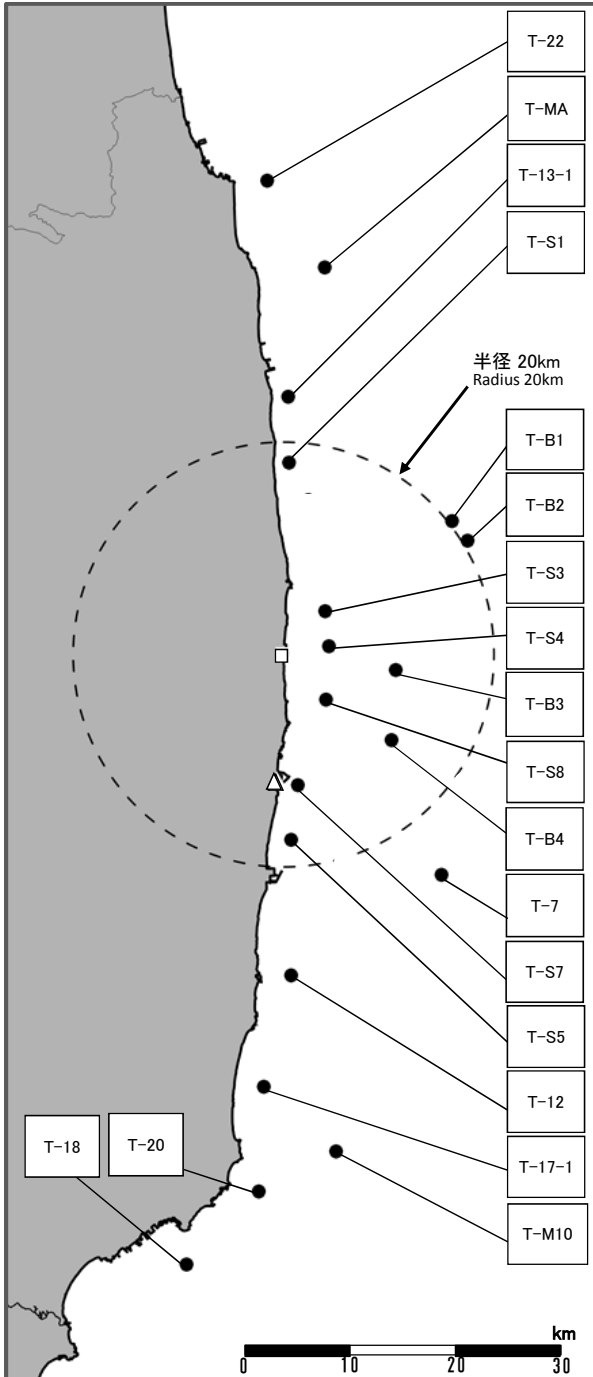


福島県沿岸・沖合の海水の放射能濃度分布  
 (東京電力ホールディングス㈱の発表をもとに作成<sup>\*1</sup>)  
 試料採取日:平成29年7月3日~7月26日

Radioactivity concentration in the seawater around coast and at offshore of Fukushima Prefecture  
 (Based on the press release of TEPCO<sup>\*1</sup>)  
 Sampling Date: Jul 3 - Jul 26, 2017

平成29年8月17日  
 Aug 17, 2017

Cs-134	Cs-137
放射能濃度(検出下限値)(Bq/L)(ND <sup>*1</sup> :不検出)	
Radioactivity concentration (Lower detection limit) (Bq/L) (ND <sup>*1</sup> : Not Detectable)	



T-13-1	2017/5/18 6:34	ND(0.0014)	0.0054	O
		ND(0.0013)	0.0043	L
	2017/6/7 5:17	ND(0.0013)	0.0050	O
		ND(0.0013)	0.0046	L
2017/7/26 5:33		<b>0.0073</b>	<b>0.062</b>	O
		<b>0.0020</b>	<b>0.015</b>	L
T-S1	2017/5/10 5:42	ND(0.0011)	0.0047	O
		ND(0.0011)	0.0046	L
	2017/6/14 5:42	ND(0.0012)	0.0045	O
		ND(0.0012)	0.0056	L
	2017/7/5 5:37	<b>ND(0.0012)</b>	<b>0.0049</b>	O
	<b>0.0020</b>	<b>0.017</b>	L	
T-S7	2017/5/16 5:36	0.0027	0.026	O
		0.0019	0.012	L
	2017/6/5 5:40	ND(0.0012)	0.0047	O
		ND(0.0016)	0.0062	L
2017/7/3 5:02	<b>0.0017</b>	<b>0.010</b>	O	
	<b>ND(0.0015)</b>	<b>0.011</b>	L	
T-S5	2017/5/16 5:57	0.0025	0.023	O
		0.0018	0.012	L
	2017/6/5 6:00	ND(0.0014)	0.0038	O
		ND(0.0013)	0.0064	L
2017/7/3 5:21	<b>0.0021</b>	<b>0.014</b>	O	
	<b>ND(0.0013)</b>	<b>0.011</b>	L	
T-12	2017/5/23 5:06	0.0014	0.0078	O
		ND(0.0014)	0.0041	L
	2017/6/21 5:48	0.0018	0.0077	O
		ND(0.0014)	0.0030	L
2017/7/20 5:32	<b>ND(0.0014)</b>	<b>0.0090</b>	O	
	<b>ND(0.0014)</b>	<b>0.0063</b>	L	
T-17-1	2017/5/23 5:34	ND(0.0013)	0.0050	O
		ND(0.0012)	0.0058	L
	2017/6/21 5:16	ND(0.0014)	0.0087	O
		ND(0.0013)	0.0047	L
	2017/7/20 6:21	<b>ND(0.0014)</b>	<b>0.0078</b>	O
	<b>ND(0.0013)</b>	<b>0.0042</b>	L	
T-18	2017/5/12 9:58	ND(0.0013)	0.0033	O
		ND(0.0013)	0.0041	L
		ND(0.0013)	0.0032	O
	2017/6/13 9:44	ND(0.0013)	0.0030	L
		<b>ND(0.0012)</b>	<b>0.0031</b>	O
2017/7/6 9:41	<b>ND(0.0012)</b>	<b>0.0043</b>	L	
T-20	2017/5/23 5:58	ND(0.0013)	0.0054	O
		ND(0.0013)	0.0039	L
	2017/6/21 4:44	ND(0.0014)	0.0053	O
		ND(0.0014)	0.0038	L
	2017/7/20 7:11	<b>ND(0.0016)</b>	<b>0.0039</b>	O
	<b>ND(0.0014)</b>	<b>0.0035</b>	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
放射能濃度 (検出下限値) (Bq/L) (ND※1: 不検出) Radioactivity concentration (Lower detection limit) (Bq/L) (ND※1: Not Detectable)	

T-22	2017/5/18 5:29	ND(0.0015)	0.0064	O	T-MA	2017/5/18 6:02	ND(0.0015)	0.0044	O
		ND(0.0016)	0.0061	L			ND(0.0016)	0.0040	L
	2017/6/7 4:12	ND(0.0013)	0.0057	O		2017/6/7 4:40	ND(0.0011)	0.0039	O
		ND(0.0013)	0.0064	L			ND(0.0015)	0.0040	L
	2017/7/26 6:28	<b>ND(0.0013)</b>	<b>0.0048</b>	O		2017/7/26 4:54	<b>ND(0.0015)</b>	<b>0.0061</b>	O
		<b>ND(0.0013)</b>	<b>0.0046</b>	L			<b>ND(0.0015)</b>	<b>0.0073</b>	L
T-B1	2017/5/19 6:17	ND(0.0014)	0.0044	O	T-B2	2017/5/19 6:48	ND(0.0013)	0.0044	O
		ND(0.0014)	0.0036	L			ND(0.0014)	0.0025	L
	2017/6/2 6:51	ND(0.0014)	0.0037	O		2017/6/2 6:15	ND(0.0013)	0.0038	O
		ND(0.0014)	0.0021	L			ND(0.0013)	0.0031	L
	2017/7/7 6:47	<b>ND(0.0014)</b>	<b>0.0029</b>	O		2017/7/7 6:08	<b>ND(0.0013)</b>	<b>0.0019</b>	O
		<b>ND(0.0014)</b>	<b>0.0038</b>	L			<b>ND(0.0013)</b>	<b>0.0021</b>	L
T-S3	2017/5/29 5:20	0.0013	0.0058	O	T-S4	2017/5/29 5:45	ND(0.0014)	0.0061	O
		ND(0.0013)	0.0043	L			ND(0.0014)	0.0058	L
	2017/6/7 5:58	0.0015	0.0085	O		2017/6/7 5:34	ND(0.0013)	0.0059	O
		ND(0.0012)	0.0032	L			ND(0.0014)	0.0019	L
	2017/7/12 5:57	<b>0.0017</b>	<b>0.0078</b>	O		2017/7/12 5:38	<b>ND(0.0014)</b>	<b>0.0084</b>	O
		<b>ND(0.0013)</b>	<b>0.0033</b>	L			<b>ND(0.0014)</b>	<b>0.0035</b>	L
T-B3	2017/5/8 5:50	ND(0.0014)	0.0033	O	T-S8	2017/5/8 6:24	ND(0.0011)	0.0054	O
		ND(0.0014)	0.0029	L			ND(0.0013)	0.0047	L
	2017/6/26 5:44	ND(0.0014)	0.0020	O		2017/6/14 6:08	ND(0.0013)	0.0045	O
		ND(0.0014)	0.0032	L			ND(0.0011)	0.0024	L
	2017/7/11 6:01	<b>ND(0.0013)</b>	<b>0.0064</b>	O		2017/7/20 5:53	<b>0.0023</b>	<b>0.022</b>	O
		<b>ND(0.0012)</b>	<b>0.0040</b>	L			<b>ND(0.0013)</b>	<b>0.0068</b>	L
T-B4	2017/5/8 6:46	ND(0.0013)	0.0030	O	T-7	2017/5/12 7:06	ND(0.0012)	0.0032	O
		ND(0.0014)	0.0018	L			ND(0.0013)	0.0029	L
	2017/6/26 6:28	ND(0.0013)	0.0037	O		2017/6/13 7:00	ND(0.0012)	0.0024	O
		ND(0.0014)	0.0027	L			ND(0.0012)	0.0029	L
	2017/7/11 6:46	<b>0.0018</b>	<b>0.0081</b>	O		2017/7/6 7:00	<b>ND(0.0012)</b>	<b>0.0011</b>	O
		<b>ND(0.0014)</b>	<b>0.0028</b>	L			<b>ND(0.0011)</b>	<b>0.0024</b>	L
T-M10	2017/5/12 8:42	ND(0.0013)	0.0024	O					
		ND(0.0013)	0.0032	L					
	2017/6/13 8:43	ND(0.0011)	0.0034	O					
		ND(0.0013)	0.0020	L					
	2017/7/6 8:32	<b>ND(0.0013)</b>	<b>0.0017</b>	O					
		<b>ND(0.0011)</b>	<b>0.0021</b>	L					

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

\* 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 legends □ and △ indicate the locations of TEPCO Fukushima Dai-ichi and Dai-ni NPPs, respectively.

\* 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 concentration in seawater was lower than the detection limits.

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:

(<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.

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