

or being implemented (as of February 27, 2014)

Detailed Analysis Results in the Port of Fukushima Daiichi NPS, around Discharge Channel and Bank Protection (1/4) Underground Water Obtained at Bank Protection

														Unit: Bq/	L (exclude chlorid
		Underground water observation hole No.0-1	Underground water observation hole No.0-1-2	Underground water observation hole No.0-2	Underground water observation hole No.0-3-1	Underground water observation hole No.0-3-2	Underground water observation hole No.0-4	Underground water observation hole No.1	Underground water observation hole No.1-6	Underground water observation hole No.1-8	Underground water observation hole No.1-9	Underground water observation hole No.1-11	Underground water observation hole No.1-12	Underground water observation hole No.1-14	Underground water observatio hole No.1-16
	Date of sampling	/	/	/	/	/	/	/	/	/	Apr 10, 2014	/	/	/	
	Time of sampling	/	/	/	/	/	/	/	/	/	7:20 AM	/	/	/	/
	Chloride (unit: ppm)	/	/		/	/		/	/	/	160	/	/	/	/
C	s-134 (Approx. 2 years)	/	/		/	/		/			3.8	/	/	/	/
Cs	s-137 (Approx.30 years)		/			/		/	/	/	10	/			
	Mn-54 (Approx. 310 days)									/	ND	/			
The	Sb-125 (Approx. 3 years)										ND				
other y															
	Gross β										39				
ŀ	H-3 (Approx. 12 years)		/	/	/	/	/	/	/	/	ND(110)		/	/	/
Sr	-90 (Approx. 29 years)	/	/	/	/	/	/	/	/	/	-	/	/	/	/
		Underground water observation hole No.1-17	Groundwater pumped up from the well point (between Unit 1 and 2)	Underground water observation hole No.2	Underground water observation hole No.2-2	Underground water observation hole No.2-3	Underground water observation hole No.2-5	Underground water observation hole No.2-6	Underground water observation hole No.2-7	Underground water observation hole No.2-8	Groundwater pumped up from the well point (between Unit 2 and 3)	Underground water observation hole No.3	Underground water observation hole No.3-4	Underground water observation hole No.3-5	
	Date of sampling	/	/	Apr 9, 2014	Apr 9, 2014	Apr 9, 2014	Apr 9, 2014	Apr 10, 2014	Apr 11, 2014	Apr 9, 2014	Apr 9, 2014	Apr 9, 2014	Apr 9, 2014	Apr 9, 2014	
	Time of sampling	/	/	9:43 AM	10:50 AM	9:23 AM	9:15 AM	11:14 AM	9:54 AM	11:17 AM	10:00 AM	10:37 AM	11:00 AM	11:00 AM	
	Chloride (unit: ppm)			-	-	-	-	-	750	-	-	-	-	3,900	
C	s-134 (Approx. 2 years)			ND(0.32)	11	ND(0.42)	15	ND(0.37)	ND(0.46)	0.47	0.75	1.5	2.2	36	
Cs	s-137 (Approx.30 years)		/	ND(0.49)	29	0.55	41	0.84	1.2	1.3	2.8	2.1	6.1	95	
	Mn-54 (Approx. 310 days)	/	/	ND	ND	ND	0.65	ND	ND	ND	ND	ND	ND	ND	
The	Sb-125 (Approx. 3 years)			ND	ND	ND	30	ND	ND	ND	ND	1.3	ND	ND	
other y			/												
	Gross β	<u> </u>	/	300	570	900	40,000	2,200	690	4,200	100,000	ND(18)	ND(18)	64	
ŀ	H-3 (Approx. 12 years)	/	/	700	460	1,000	7,900*1	910	770	1,400	4,600	ND(110)	ND(110)	ND(110)	
	-90 (Approx. 29 years)	/	/	_		-	-	-	_	_	-	-	-	-	

* Data announced this time is provided in a thick-frame. The other data was announced on April 10, 11 and 12.

* "ND" indicates that the measurement result is below the detection limit, and the detection limit of each nuclide is provided in parentheses.

* "-" indicates that the measurement was out of range.

*1 The highest measurement value (compared to the previous values provided in the handouts published in 'Detailed Analysis Results in the Port of Fukushima Daiichi NPS, around Discharge Channel and Bank Protection')

Detailed Analysis Results in the Port of Fukushima Daiichi NPS, around Discharge Channel and Bank Protection (2/4) Underground Water Obtained at Bank Protection

														Unit: Bq/I	L (exclude chloride)
		Underground water observation hole No.0-1	Underground water observation hole No.0-1-2	Underground water observation hole No.0-2	Underground water observation hole No.0-3-1	Underground water observation hole No.0-3-2	Underground water observation hole No.0-4	Underground water observation hole No.1	Underground water observation hole No.1-6	Underground water observation hole No.1-8	Underground water observation hole No.1-9	Underground water observation hole No.1-11	Underground water observation hole No.1-12	Underground water observation hole No.1-14	Underground water observation hole No.1-16
	Date of sampling	Apr 13, 2014	41,742	Apr 13, 2014	Apr 13, 2014	/	Apr 13, 2014	/	/	/	Apr 13, 2014	/	/	/	/
	Time of sampling	11:22 AM	10:36 AM	9:59 AM	10:19 AM	/	9:31 AM	/	/	/	6:26 AM	/	/	/	/
	Chloride (unit: ppm)	-	-	-	-	/	-	/	/	/	200	/	/	/	/
C	s-134 (Approx. 2 years)	8.4	ND(0.36)	ND(0.48)	ND(0.37)	/	ND(0.48)	/	/	/	5.2	/		/	/
Cs	s-137 (Approx.30 years)	22	0.75	ND(0.61)	0.63	/	ND(0.61)	/	/	/	15	/	/	/	/
						/		/	/	/		/	/	/	/
The						/		/		/		/			/
other y								/		/		/		/	/
						/		/	/	/		/			/
	Gross β	160	ND(17)	18	ND(17)	/	ND(17)	/	/		90				/
ŀ	H-3 (Approx. 12 years)	Under analysis	Under analysis	Under analysis	Under analysis	/	Under analysis	/	/	/	Under analysis	/	/	/	/
Sr	r-90 (Approx. 29 years)	-	-	-	-	/	-	/	/	/	Under analysis	/	/	/	/

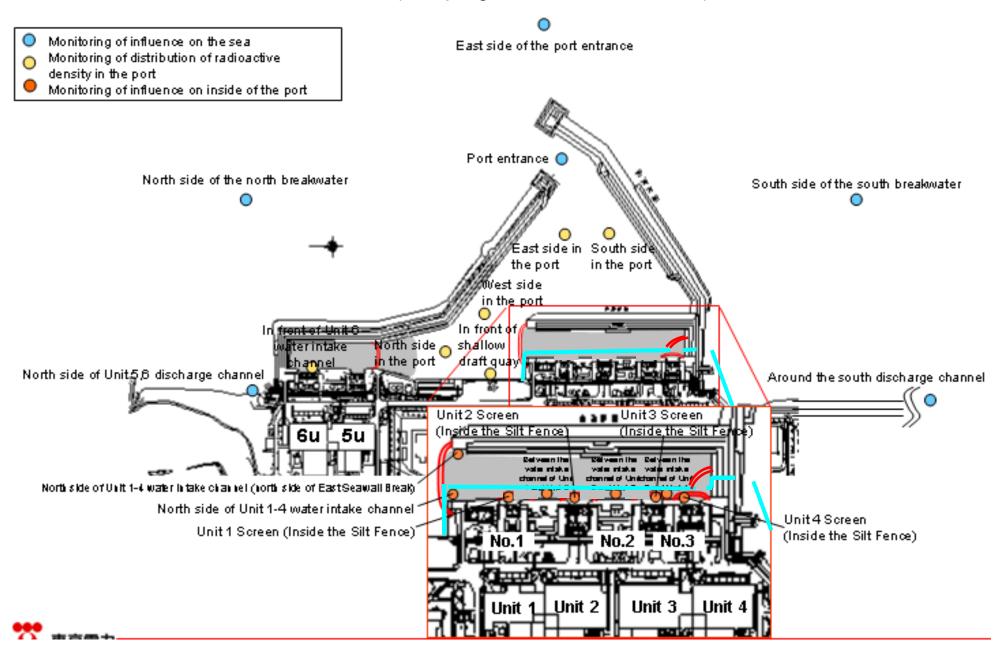
		Underground water observation hole No.1-17	Groundwater pumped up from the well point (between Unit 1 and 2)	Underground water observation hole No.2	Underground water observation hole No.2-2	Underground water observation hole No.2-3	Underground water observation hole No.2-5	Underground water observation hole No.2-6	Underground water observation hole No.2-7	Underground water observation hole No.2-8	Groundwater pumped up from the well point (between Unit 2 and 3)	Underground water observation hole No.3	Underground water observation hole No.3-4	Underground water observation hole No.3-5
	Date of sampling	/	/	Apr 13, 2014	Apr 13, 2014	Apr 13, 2014	/	/	Apr 13, 2014	Apr 13, 2014	Apr 13, 2014	/	1	/
	Time of sampling	/	/	9:52 AM	11:02 AM	9:30 AM	/	/	10:10 AM	11:29 AM	10:00 AM	/	/	/
	Chloride (unit: ppm)	/	/	-	-	-	/	/	870	-	-	/	/	/
С	s-134 (Approx. 2 years)	/	/	ND(0.37)	11	ND(0.46)	/	/	ND(0.48)	ND(0.45)	ND(0.62)	/		/
Cs	s-137 (Approx.30 years)	/	/	0.61	27	ND(0.61)	/	/	1.4	ND(0.58)	0.79	/	/	/
		/	/				/	/				/		
The			/					/				/		
other y												/		
								/				/		
	Gross β			280	550	1,000			810 ^{*1}	4,200	110,000			
ł	H-3 (Approx. 12 years)	/		Under analysis	Under analysis	Under analysis		/	Under analysis	Under analysis	Under analysis			
Si	r-90 (Approx. 29 years)	/	/	-	-	-	/	/	-	-	-	/	/	/

* "ND" indicates that the measurement result is below the detection limit, and the detection limit of each nuclide is provided in parentheses.

* "-" indicates that the measurement was out of range.

*1 The highest measurement value (compared to the previous values provided in the handouts published in 'Detailed Analysis Results in the Port of Fukushima Daiichi NPS, around Discharge Channel and Bank Protection')

Detailed Analysis Results in the Port of Fukushima Daiichi NPS, around Discharge Channel and Bank Protection (Sampling Locations of Seawater)



Detailed Analysis Results in the Port of Fukushima Daiichi NPS, around Discharge Channel and Bank Protection (3/4) Seawater

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	1F, North side of Unit 5,6 discharge channel	1F, In front of Unit 6 water intake channel	1F, In front of shallow draft quay	1F, North side of Unit 1-4 water intake channel (north side of East Seawall Break)	1F, Between the water intake	1F, Between the water intake channel of Unit 1 and Unit 2 (lower layer)	1E Unit 2	1F, Between the water intake channel of Unit 2 and Unit 3	1F, Unit 3 Screen	1F, Between the water intake channel of Unit 3 and Unit 4	1F, Unit 4 Screen (Inside the Silt Fence)	1F, South side of Unit 1-4 water intake channel (In front of impermeable wall)	Density Limit Specified by the Reactor Regulatio n *	WHO Guideline s for drinking- water quality
Date of Sampling	/	/	/	/	Apr 10, 2014	Apr 10, 2014	/	1 /	/	/	/			
Time of sampling					7:16 AM	7:16 AM								
Cs-134(Approx. 2 years)					12	8.5							60	10
Cs-137(Approx.30 years)					27	27					/		90	10
Gross β					820	280								
H-3 (Approx. 12 years)		/			2,300	310							60,000	10,000
Sr-90 (Approx. 29 years)	/	/	/	/	-	-	/	/	/	/	/	/	30	10

													ι	Jnit: Bq/L
	1F, Around the south discharge channel	1F, Port entrance	1F, East side in the port	1F, West side in the port	1F, North side in the port		North side of the north breakwater	of the port	East side of the port entrance	Southeast side of the port entrance	South side of the south breakwater		Density Limit Specified by the Reactor Regulatio n*	WHO Guideline s for drinking- water quality
Date of Sampling	/	/	/	/	/	/	/	/	/	/	/	/		
Time of sampling									/			/		
Cs-134(Approx. 2 years)			/			/			/				60	10
Cs-137(Approx.30 years)													90	10
Gross β														
H-3 (Approx. 12 years)												/	60,000	10,000
Sr-90 (Approx. 29 years)	\vee	/	V	/	\vee	/	/	/	/	/	/	/	30	10

* Data announced this time is provided in a thick-frame. The other data was announced on April 11.

* "ND" indicates that the measurement result is below the detection limit, and the detection limit of each nuclide is provided in parentheses.

* "-" indicates that the measurement was out of range.

* Density Limit Specified by the Rule for the Installation, Operation, etc. of Commercial Nuclear Power Reactors (the density limit in the water outside the surrounding monitored areas is provided in section 6 of Appendix 2 [the amount is converted from Bq/cm³ to Bq/L]).

Detailed Analysis Results in the Port of Fukushima Daiichi NPS, around Discharge Channel and Bank Protection (4/4) Seawater

												_	ι	Unit: Bq/L
	1F, North side of Unit 5,6 discharge channel	1F, In front of Unit 6 water intake channel	1F, In front of shallow draft quay	1F, North side of Unit 1-4 water intake channel (north side of East Seawall Break)	1F, Between the water intake	1F, Between the water intake channel of Unit 1 and Unit 2 (lower layer)	1F, Unit 2 Screen	1F, Between the water intake channel of Unit 2 and Unit 3	1F, Unit 3	1F, Between the water intake channel of Unit 3 and Unit 4	1F, Unit 4 Screen (Inside the Silt Fence)	(In front of	Density Limit Specified by the Reactor Regulatio n *	s for drinking- water
Date of Sampling	/	/	/		Apr 13, 2014	Apr 13, 2014	/	/	/	/	/			
Time of sampling					6:24 AM	6:24 AM								
Cs-134(Approx. 2 years)					4.9	5.3	/						60	10
Cs-137(Approx.30 years)					11	12			/				90	10
Gross β					520	72								
H-3 (Approx. 12 years)					Under analysis	Under analysis							60,000	10,000
Sr-90 (Approx. 29 years)	\vee	/	/	/	-	-	/	/	/	/	/	/	30	10

													ι	Jnit: Bq/L
	1F, Around the south discharge channel	1F, Port entrance	1F, East side in the port	1F, West side in the port	1F, North side in the port	1F, South side in the port	North side of the north breakwater	of the port	East side of the port entrance	Southeast side of the port entrance	South side of the south breakwater		Density Limit Specified by the Reactor Regulatio n*	WHO Guideline s for drinking- water quality
Date of Sampling	/	/	/	/	/	/	/	/	/	/		/		
Time of sampling												/		
Cs-134(Approx. 2 years)							/					/	60	10
Cs-137(Approx.30 years)												/	90	10
Gross β														
H-3 (Approx. 12 years)				/	/							/	60,000	10,000
Sr-90 (Approx. 29 years)	V	/	V	/	/	/	/	/	/	/	\vee	/	30	10

* "ND" indicates that the measurement result is below the detection limit, and the detection limit of each nuclide is provided in parentheses.

* "-" indicates that the measurement was out of range.

* Density Limit Specified by the Rule for the Installation, Operation, etc. of Commercial Nuclear Power Reactors (the density limit in the water outside the surrounding monitored areas is provided in section 6 of Appendix 2 [the amount is converted from Bq/cm³ to Bq/L]).

<Reference> The Highest Dose Until the Previous Measurement (Groundwater Obtained at Bank Protection)

		<u> </u>	6		6		6		c.		6		-		6		C C		C		C	-h h .	C			Unit: Bo
		Groundwater observation hole No.0-1	observa	ndwater ation hole .0-1-1	observa	dwater tion hole 0-1-2	observa	dwater tion hole .0-2	Groun observa No.(tion hole	observa	idwater ition hole 0-3-2	Ground observat No.0	ion hole	Ground observat No	ion hole	Ground observat No.1	ion hole	Groun observa No.		Groun observa No.	tion hole	Groun observa No.	tion hole	observa	ndwater ation ho .1-5°
Cs	s-134 (Approx. 2 years)	9.8 *2 <3/9>	0.61	<3/2>	ND		0.61	[10/13]	0.64	<4/6>	0.82	<1/14>	ND		13	[8/29]	1.9	[7/8]	11,000	[7/9]	10	[9/2]	1.5	[7/8]	310	[8/
Cs	s-137 (Approx.30 years)	25 *2 <3/9>	1.5	<3/2>	0.51	[11/17]	2.2	<1/12>	1.1	<4/6>	2.1	<1/14>	1.4	<1/12>	31	[8/29]	3.6	[7/8]	22,000	[7/9]	24	[9/2]	3.6	[7/8]	650	[8/
	Ru-106 (Approx. 370 days)	ND	ND		ND		ND		ND		ND		ND		26	[5/24]	7.9	[7/8]	160	[8/15]	17	[7/22] [8/8]	3.1	[8/8]	ND	
The	Mn-54 (Approx. 310 days)	ND	ND		ND		ND		ND		0.64	<2/20>	ND		ND		1.0	[7/5]	62	[7/5]	ND		ND		ND	
other y	Co-60 (Approx. 5 years)	ND	ND		ND		ND		ND		ND		ND		0.50	[7/19]	ND		3.1	[7/8]	ND		ND		ND	
	Sb-125 (Approx. 3 years)	ND	ND		ND		ND		ND		ND		ND		1.7	[7/11]	ND		250	[7/15]	1.4	[7/12] [8/26]	ND		12	[8/
	Gross β	300 [8/22]	21	[12/7]	21	[11/10]	87	[10/13]	ND		67 ^{*1}	[12/11]	29	[12/29]	1,900	[5/24]	4,400	[7/8]	900,000	[7/5] [7/9]	160,000	[8/12] [8/15]	380	[8/19]	56,000	[8/
ŀ	I-3 (Approx. 12 years)	45,000 [8/29]	18,000	[12/7]	74,000	[12/15] <1/19>	6,800	<2/16>	ND		76,000	<2/6>	56,000	<2/23>	500,000	[5/24] [6/7]	630,000	[7/8]	430,000	[9/16]	290,000	[7/12]	98,000	[7/11]	72,000	[8/1
S	r-90(Approx. 29 years)	140 [8/8]	Under analysis		Under analysis		0.73	[9/2]	Under analysis		Under analysis		Under analysis		1,300	[8/22]	2,300	[6/28]	5,000,000	[7/5]	130,000	[8/8]	200	[7/8]	5,100	[8/2
			anaiysis		anaiysis				anarysis		anaiysis		anaiysis													Unit:
		Groundwater observation hole No.1-6	observa	ndwater ation hole 5.1-8	observa	dwater tion hole .1-9	observa	dwater tion hole 1-10	Groun observa No.	tion hole	observa	dwater ition hole 1-12	Ground observat No.1	ion hole	Ground observat No.2	ion hole	Ground observat No.1	ion hole	Groun observa No.	tion hole	Ground pumped the we (betwee and	up from Il point n Unit 1		dwater tion hole 5.2	observa	ndwater ation ho .2-1°
Cs	s-134 (Approx. 2 years)	6,300 <3/31>	47	[11/25]	170	[9/3]	-		1.1	<1/13>	74	[10/21]	37,000	<2/13>		<2/27>	3.1 ^{*1}	[12/13]	1.2	[12/5]	110	[9/23]	0.88	<2/26>	0.66	[9/
Cs	s-137 (Approx.30 years)	16,000 <3/31>	110	[11/25]	380	[9/3]	-		2.8	<1/13>	170	[10/21]	93,000	<2/13>	230 *2	<2/27>	4.7	<2/17>	1.5	<3/10>	250	[9/23]	2.5	<2/26>	1.1	(8/2 (9/
	Ru-106 (Approx. 370 days)	ND	ND		ND		-		ND		5.4	[10/28]	ND		ND		9.2	[10/28]	4.1	[12/12]	25	[9/2]	ND		ND	
The	Mn-54 (Approx. 310 days)	320 <2/13> <2/17>	12	<2/3>	ND		•		ND		ND		ND		ND		ND		ND		5.9	<3/3>	ND		ND	
other y	Co-60 (Approx. 5 years)	830 <2/20>	1.3	<2/3>	ND		-		ND		0.51	[10/24]	ND		ND		0.9	[11/7]	0.61	[11/25]	ND		ND		ND	
	Sb-125 (Approx. 3 years)	ND	ND		ND		-		ND		61	[10/21]	ND		ND		11	[12/5]	2.1	[11/25]	ND		ND		ND	
	Gross β	770,000 <3/27>	59,000	<2/3>	2,100 *2	[11/17]	78 *2	<1/27>	2,300	[12/26]	730	[10/21]	260,000	<2/12> <2/13>	1,800	<3/31>	3,100,000	<1/20> <1/30> <2/3>	4,100	<4/7>	700,000	[9/23]	1,700	[7/8]	380	[7/2
ŀ	I-3 (Approx. 12 years)	*2 110,000 <2/6>	13,000	<3/31>	*2 860	[11/14]	*2 270,000	<1/27>	85,000	[9/13]	440,000	[10/31]	88,000	<2/12>	23,000	<2/13>	43,000	[9/26]	32,000	<1/20>	460,000	[8/19]	1,000	<2/23>	440	[8/2
S	r-90(Approx. 29 years)	-	1,300	[9/16]	170	[9/3]	-		17	[9/13]	Under analysis		Under analysis		Under analysis		Under analysis		Under analysis		-		54	[5/31]	5.9	[7/2
																								Unit: Bq/L		
		Groundwater observation hole No.2-2	observa	ndwater ation hole 5.2-3	observa	dwater tion hole .2-5	observa	dwater tion hole .2-6	Groun observa No	tion hole	observa	dwater tion hole .2-8	Ground observat No.:	ion hole	Ground pumped the we (betwee and	up from II point n Unit 2	Ground observat No	ion hole	Groun observa No.		Groun observa No.	tion hole		dwater tion hole .3-5		
Cs	s-134 (Approx. 2 years)	15 <2/12>	2.2	<2/26>	25	<2/12>	17	<3/11>	3.5	<2/23>	0.47	<4/9>	-		1.2	<3/9>	3.5	[7/25]	1.2	[7/25] [8/8]	2.2	<4/9>	64	<1/15>		
Cs	s-137 (Approx.30 years)	38 <2/12>	5.5	<2/26>	62	<2/12>	50	<3/11>	9.0	<2/23>	1.3	<4/9>	0.58 *2	<2/11>	3.1	<3/9>	5.9	[8/8]	2.6	[8/1]	6.1	<4/9>	170	<1/15>		
	Ru-106 (Approx. 370 days)	ND	ND		ND		ND		ND		ND		6.5 *2	<2/11>	ND		ND		ND		ND		-			
The	Mn-54 (Approx. 310 days)	ND	0.29	[12/6]	0.94	<1/8>	ND		ND		ND		-		ND		ND		ND		0.54	[10/30]	-			
other y	Co-60 (Approx. 5 years)	ND	ND		ND		ND		ND		ND		-		ND		ND		ND		ND		-			
	Sb-125 (Approx. 3 years)	ND	ND		30	<2/12> <4/9>	ND		ND		ND		-		ND		1.6	<1/1>	ND		ND		-			
	Gross β	570 <3/26> <4/9>	1,500	[12/6]	150,000	<2/12>	3,200	[12/5]	740	<4/9>	4,200	<4/9>	1,700 ^{*2}	<2/7>	240,000	[12/12]	1,400	[7/11]	180	[8/1]	18	<3/12>	300	<4/2>		
F	H-3 (Approx. 12 years)	660 <1/8>	1,700	[12/6]	6,300	[12/4]	1,200	[11/24]	1,100	<1/17>	1,700	<4/6>	*2 13,000	<2/7>	5,100	[12/6]	3,200	(2012/12/ 12)	460	[8/1]	170	[9/18]	170	<1/8>		

[2012/12/

12]

4.4

[7/23]

ND

8.3

-

Under analysis analysis analysis analysis • Since some samples are still under analysis, the highest dose of the Strontium-90 is among those previously announced.

Sr-90(Approx. 29 years) *1 Analysis result of pumped water.

*2 The results are for a reference, since the water was highly turbid. (γ and Gross β were measured after filtration.)

* "ND" indicates that the measurement result is below the detection limit.

Under

* Date of sampling is provided in parentheses. (): 2013, <>: 2014 * "*" is provided next to the name of the holes where the sampling could not be performed due to the chemical injection of ground improvement.

Under

Under

Under

analysis

<Reference> The Highest Dose Until the Previous Measurement* (Seawater)

Unit: Bq/L

		ide of Unit 5,6 ge channel		ont of Unit 6 ake channel		t of shallow ⊧quay	4 water in (north s	side of Unit 1- take channel ide of East all Break)	intake char and Unit	en the water nnel of Unit 1 2 (surface yer)	intake cha	een the water innel of Unit 1 ? (lower layer)		2 Screen Silt Fence)	intake char	en the water nnel of Unit 2 Unit 3		t 3 Screen e Silt Fence)	intake char	en the water nnel of Unit 3 Unit 4		4 Screen Silt Fence)	4 water in (In front of	side of Unit 1- take channel impermeable <i>v</i> all)
Cs-134(Approx. 2 years)	1.8	[6/21]	2.8	[12/2]	5.3	[8/5]	32	[10/11]	87	[10/10]	93	[10/10]	370	[10/9]	52	[12/21]	350	[7/15]	28	[9/16]	62	[9/16]	14	<3/31>
Cs-137(Approx.30 years)	4.5	<3/17>	5.8	[12/2]	8.6	[8/5]	73	[10/11]	200	[10/10]	200	[10/10]	830	[10/9]	110	〔10/11〕 〔12/21〕	770	[7/15]	53	[12/16]	140	(9/16)	35	<3/31>
Gross ß	17	<1/6>	46	[8/19]	40	[7/3]	320	[8/12]	1,200	[12/8]	450	[7/16] <4/8>	1,700	[10/9]	480	[10/7]	1,000	(7/15)	430	<4/7>	360	[10/7]	380	<3/10>
H-3 (Approx. 12 years)	8.6	[6/26]	24	[8/19]	340	[6/26]	510	[9/2]	2,800	[12/8]	1,600	(9/1)	2,100	[10/28]	1,200	[10/7]	1,100	<4/7>	1,000	<4/7>	440	<4/7>	290	<3/17>
Sr-90 (Approx. 29 years)	5.8	(6/26) ^{*1}	-		7.4	(6/26) ^{*1}	220	[8/19]	480	[10/14]	480	[8/22]	290	[10/20]	430	[10/14]	340	[10/14]	120	[9/23]	190	[9/23]	130	[9/23]

Unit: Bg/L

		d the south le channel	1F, Por	t entrance	1F, East si	de in the port	1F, West s	ide in the port	1F, North s	ide in the port	1F, South s	side in the por	North side break		Northeast side of the port entrance		of the south water	Southeast side of the north breakwater	South side of the south breakwater
Cs-134(Approx. 2 years)	ND		3.3	[12/24]	3.3	[10/17]	4.4	[12/24]	5.0	[12/2]	3.5	[10/17]	ND		ND	ND		ND	ND
Cs-137(Approx.30 years)	3.0	[7/15]	7.3	[10/11]	9.0	[10/17]	10	[12/24]	8.4	[12/2]	7.8	[10/17]	ND		ND	1.6	[10/18]	ND	ND
Gross ß	15	<1/13>	69	[8/19]	74	[8/19]	60	[7/4]	69	[8/19]	79	[8/19]	ND		ND	ND		ND	ND
H-3 (Approx. 12 years)	1.9	[11/25]	68	[8/19]	67	[8/19]	59	[8/19]	52	[8/19]	60	[8/19]	4.7	[8/14]	ND	6.4	[10/8]	ND	ND
Sr-90 (Approx. 29 years)	0.36	*1 [6/26]	49	[8/19]	-		-		-		-		-		-	-		-	-

* The highest result announced in "Detailed Analysis Results in the Port of Fukushima Daiichi NPS, around Discharge Channel and Bank Protection" or the other handouts is provided.

As for "1F, North side of Unit 1-4 water intake channel", the data is obtained since January 14, 2013. For the other locations, the data is obtained since June 14.

• Since some samples are still under analysis, the highest dose of the Strontium-90 is among those previously announced.

*1 Since reanalysis is ongoing, the figures are just for a reference.

* "ND" indicates that the measurement result is below the detection limit.

* Date of sampling is provided in parentheses. (): 2013, < >: 2014

* "-" indicates that the measurement was out of range.

[Reference]	Standard	values
[Kelelelice]	Stanuaru	values

e] Standard values				Unit: Bq/L
	Cs-134	Cs-137	H-3	Sr-90
Density Limit Specified by the Rule for the Installation, Operation, etc. of Commercial Nuclear Power Reactors (the density limit in the water outside the surrounding monitored areas is provided in section 6 of Appendix 2)	60	90	60,000	30
WHO Guidelines for drinking-water quality	10	10	10,000	10