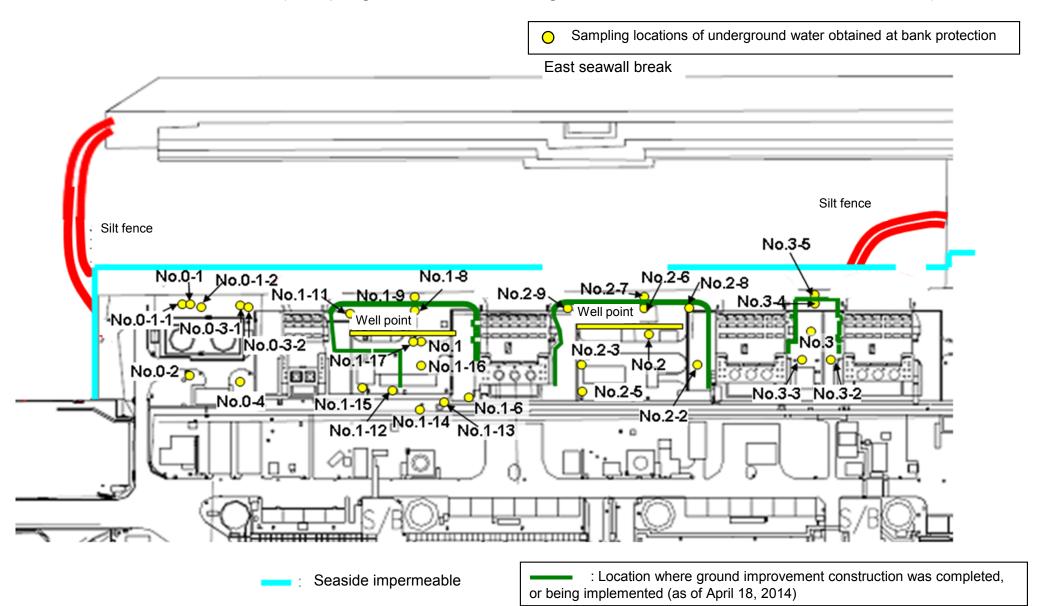
Detailed Analysis Results in the Port of Fukushima Daiichi NPS, around Discharge Channel and Bank Protection (Sampling Locations of Underground Water Obtained at Bank Protection)



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 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	Underground water observation hole No.1-17
Date of sampling		1	/	/		/	/	/	/	Aug 17, 2014	/	,	1	1 /	
Time of sampling										6:55 AM	/	/			/
Chloride (unit: ppm)										23					/
Cs-134 (Approx. 2 years)										2.2					
Cs-137 (Approx.30 years)										7.3					
The															
other γ															
Gross β										ND(17)					
H-3 (Approx. 12 years)					/					ND(100)					
Sr-90 (Approx. 29 years)			/	/	/	/	/	/	/	-	/	/	/		/
	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.3-2	Underground water observation hole No.3-3	Underground water observation hole No.3-4	Underground water observation hole No.3-5	
Date of sampling	/	/	/	/	/	/	/	/	/	/	/	,	1	/	
Time of sampling					/			/				/			
Chloride (unit: ppm)															
Cs-134 (Approx. 2 years)															
Cs-137 (Approx.30 years)															
The		/	/												
other y		· /				. /	. /	. /	1 /	1 /	I /	I /	1 /	1 /	l
								/	/			/		/	
Gross β															

^{*} Data announced this time is provided in a thick-frame. The other data was announced on August 18.

^{* &}quot;ND" indicates that the measurement result is below the detection limit, and the detection limit of each nuclide is provided in parentheses.

^{* &}quot;-" indicates that the measurement was out of range.

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

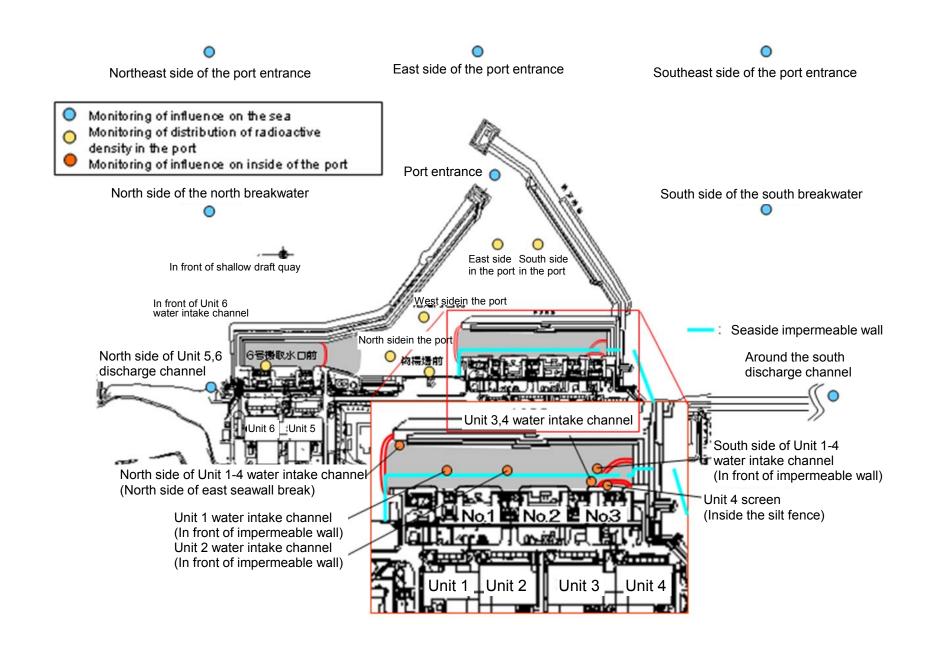
Unit: Bq/L (exclude chloride)

		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	Underground water observati hole No.1-17
	Date of sampling		/	1	1 /	1 /	1	/	/	1	Aug 19, 2014	/	1	1	1	1
	Time of sampling										7:23 AM		/			
	Chloride (unit: ppm)										23					,
Cs	s-134 (Approx. 2 years)										2.1					/
Cs	-137 (Approx.30 years)										5.8					
The																
other y																
	Gross β										28					
Н	I-3 (Approx. 12 years)		/					/	/		Under analysis					
Sr	-90 (Approx. 29 years)		/							/	-		ĺ	/		/
		Groundwater								Groundwater						1
		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	pumped up from the well point (between Unit 2 and 3)	Underground water observation hole No.3	Underground water observation hole No.3-2	Underground water observation hole No.3-3	Underground water observation hole No.3-4	Underground water observation hole No.3-5	
	Date of sampling	the well point (between Unit 1	water observation	water observation	water observation	water observation	water observation	water observation	water observation	pumped up from the well point (between Unit 2	water observation	water observation	water observation	water observation	water observation	
	Date of sampling Time of sampling	the well point (between Unit 1	water observation	water observation	water observation	water observation	water observation hole No.2-6	water observation	water observation	pumped up from the well point (between Unit 2	water observation	water observation	water observation	water observation	water observation	7
		the well point (between Unit 1	water observation	water observation	water observation	water observation	water observation hole No.2-6 Aug 19, 2014	water observation	water observation	pumped up from the well point (between Unit 2	water observation	water observation	water observation	water observation	water observation	7
	Time of sampling	the well point (between Unit 1	water observation	water observation	water observation	water observation	water observation hole No.2-6 Aug 19, 2014 8:40 AM	water observation	water observation	pumped up from the well point (between Unit 2	water observation	water observation	water observation	water observation	water observation	,
Cs	Time of sampling Chloride (unit: ppm)	the well point (between Unit 1	water observation	water observation	water observation	water observation	water observation hole No.2-6 Aug 19, 2014 8:40 AM	water observation	water observation	pumped up from the well point (between Unit 2	water observation	water observation	water observation	water observation	water observation	,
Cs	Time of sampling Chloride (unit: ppm) s-134 (Approx. 2 years)	the well point (between Unit 1	water observation	water observation	water observation	water observation	water observation hole No.2-6 Aug 19, 2014 8:40 AM - ND(0.31)	water observation	water observation	pumped up from the well point (between Unit 2	water observation	water observation	water observation	water observation	water observation	
Cs Cs	Time of sampling Chloride (unit: ppm) s-134 (Approx. 2 years)	the well point (between Unit 1	water observation	water observation	water observation	water observation	water observation hole No.2-6 Aug 19, 2014 8:40 AM - ND(0.31)	water observation	water observation	pumped up from the well point (between Unit 2	water observation	water observation	water observation	water observation	water observation	
Cs	Time of sampling Chloride (unit: ppm) s-134 (Approx. 2 years)	the well point (between Unit 1	water observation	water observation	water observation	water observation	water observation hole No.2-6 Aug 19, 2014 8:40 AM - ND(0.31)	water observation	water observation	pumped up from the well point (between Unit 2	water observation	water observation	water observation	water observation	water observation	
Cs Cs	Time of sampling Chloride (unit: ppm) s-134 (Approx. 2 years)	the well point (between Unit 1	water observation	water observation	water observation	water observation	water observation hole No.2-6 Aug 19, 2014 8:40 AM - ND(0.31)	water observation	water observation	pumped up from the well point (between Unit 2	water observation	water observation	water observation	water observation	water observation	
Cs Cs	Time of sampling Chloride (unit: ppm) s-134 (Approx. 2 years)	the well point (between Unit 1	water observation	water observation	water observation	water observation	water observation hole No.2-6 Aug 19, 2014 8:40 AM - ND(0.31)	water observation	water observation	pumped up from the well point (between Unit 2	water observation	water observation	water observation	water observation	water observation	
Cs Cs The other y	Time of sampling Chloride (unit: ppm) s-134 (Approx. 2 years) -137 (Approx.30 years)	the well point (between Unit 1	water observation	water observation	water observation	water observation	water observation hole No.2-6 Aug 19, 2014 8:40 AM - ND(0.31) ND(0.43)	water observation	water observation	pumped up from the well point (between Unit 2	water observation	water observation	water observation	water observation	water observation	

^{* &}quot;ND" indicates that the measurement result is below the detection limit, and the detection limit of each nuclide is provided in parentheses.

^{* &}quot;-" indicates that the measurement was out of range.

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

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		Unit 1 discharge channel (in front	1F, In front of Unit 2 discharge channel (in front of impermeable wall)	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)	south discharge	Specified	drinking- water
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)	/		/	/	/	/	/	/	/	/	30	10

Unit: Bq/L

	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	Northeast side of the port entrance	East side of the port entrance	Southeast side of the port entrance	South side of the south breakwater	Density Limit Specified by the Reactor Regulation	WHO Guidelines for drinking- water quality
Date of Sampling						Aug 12, 2014	Aug 12, 2014	Aug 12, 2014	Aug 12, 2014	Aug 12, 2014		
Time of sampling						8:35 AM	8:38 AM	8:29 AM	8:19 AM	8:24 AM		
Cs-134(Approx. 2 years)						ND(0.74)	ND(0.66)	ND(0.88)	ND(0.65)	ND(0.64)	60	10
Cs-137(Approx.30 years)						ND(0.82)	ND(0.58)	ND(0.67)	ND(0.56)	ND(0.50)	90	10
Gross β						ND(16)	ND(16)	ND(16)	ND(16)	ND(16)		
H-3 (Approx. 12 years)						ND(1.7)	ND(1.7)	ND(1.7)	ND(1.7)	ND(1.7)	60,000	10,000
Sr-90 (Approx. 29 years)			/	/		-	-	-	-	-	30	10

^{*} Data announced this time is provided in a thick-frame. The other data was announced on August 14.

^{* &}quot;ND" indicates that the measurement result is below the detection limit, and the detection limit of each nuclide is provided in parentheses.

^{* &}quot;-" 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

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		Unit 1 discharge channel (in front	1F, In front of Unit 2 discharge channel (in front of impermeable wall)	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)	south discharge	Specified	drinking- water
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)	/	/	/	/	/	/	/	/	/	/	30	10

Unit: Bq/L

	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	Northeast side of the port entrance	East side of the port entrance	Southeast side of the port entrance	South side of the south breakwater	Density Limit Specified by the Reactor Regulation	WHO Guidelines for drinking- water quality
Date of Sampling				/		Aug 18, 2014	Aug 18, 2014	Aug 18, 2014	Aug 18, 2014	Aug 18, 2014		
Time of sampling			/			9:02 AM	8:58 AM	9:07 AM	9:12 AM	9:15 AM		
Cs-134(Approx. 2 years)			/			ND(0.66)	ND(0.54)	ND(0.61)	ND(0.83)	ND(0.69)	60	10
Cs-137(Approx.30 years)				/		ND(0.83)	ND(0.52)	ND(0.57)	ND(0.63)	ND(0.71)	90	10
Gross β						ND(18)	ND(18)	ND(18)	ND(18)	ND(18)		
H-3 (Approx. 12 years)						Under analysis	Under analysis	Under analysis	Under analysis	Under analysis	60,000	10,000
Sr-90 (Approx. 29 years)	/	/	V	/	/	-	=	-	-	-	30	10

^{* &}quot;ND" indicates that the measurement result is below the detection limit, and the detection limit of each nuclide is provided in parentheses.

^{* &}quot;-" 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]).

		observa	idwater ition hole .0-1	observa	dwater tion hole 0-1-1	observa	ndwater ation hole 0-1-2	observa	dwater tion hole .0-2	observa	ndwater ation hole 0-3-1	observa	dwater tion hole 0-3-2	observa	dwater tion hole .0-4	Groun observa No	tion hole	Groun observa No.		Ground observat No.	tion hole	Ground observat No.	tion hole	observa	dwater tion hole .1-4*	Groun observa No.	tion hole	observa	dwater tion hole .1-6
(Cs-134 (Approx. 2 years)	29	<5/25>	ND		0.61	<3/2>	0.61	[10/13]	0.64	<4/6>	0.82	<1/14>	0.70	<6/29>	13	[8/29]	1.9	[7/8]	11,000	[7/9]	10	[9/2]	1.5	[7/8]	310	[8/5]	12,000	<8/12>
C	cs-137 (Approx.30 years)	78	<5/25>	ND		1.5	<3/2>	2.2	<1/12>	1.1	<4/6>	2.1	<1/14>	1.6	<6/29>	31	[8/29]	3.6	[7/8]	22,000	[7/9]	24	[9/2]	3.6	[7/8]	650	[8/5]	34,000	<8/12>
	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		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		320	<2/13> <2/17>
other	Co-60 (Approx. 5 years)	ND		ND		ND		ND		ND		ND		ND		0.50	[7/19]	ND		3.1	[7/8]	ND		ND		ND		830	<2/20>
	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	[8/8]	34	<5/19>
	Gross β	300	[8/29] <5/18>	21	[12/7]	24	<6/22>	87	[10/13]	ND		67*1 *1	[12/11]	44	<6/22>	1,900	[5/24]	4,400	[7/8]	9,300,000	[7/8]	160,000	(8/12) (8/15)	380	[8/19]	56,000	[8/5]	1,400,000	<8/12>
	H-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	(8/15)	*2 ² 110,000	
	Sr-90(Approx. 29 years)	140	[8/8]	7.9	[12/7]	2.6	[11/10]	0.73	[9/2]	1.5	[11/20]	2.3	[12/6]	ND(0.83)	[10/27]	1,300	[8/22]	2,300	[6/28]	5,000,000	[7/5]	130,000	(8/8)	200	[7/8]	5,100	[8/22]	590,000	<2/13>
		-		•		•		•		-		•		•				•		•		•		-		•		-	Unit: Ba

		Groundv observatio No.1-	n hole	Groundwater observation hole No.1-9	Groundwater observation hole No.1-10	Groundwater observation hole No.1-11	Groundwater observation hole No.1-12	Groundwater observation hole No.1-13	Groundwater observation hole No.1-14	Groundwater observation hole No.1-15	Groundwater observation hole No.1-16	Groundwater observation hole No.1-17	Groundwater pumped up from the well point (between Unit 1 and 2)	Groundwater observation hole No.2	Groundwater observation hole No.2-1*	Groundwater observation hole No.2-2
(s-134 (Approx. 2 years)	47 ((11/25)	170 [9/3]	-	1.1 <1/13>	74 (10/21)	37,000 <2/13>	88 ^{* 2*2} <2/27>	ND *1	30 <7/28>	1.4 <7/7>	110 [9/23]	0.88 <2/26>	0.66 (9/1)	15 <2/12>
(s-137 (Approx.30 years)	110 ((11/25)	380 [9/3]	-	3.4 <4/28>	170 (10/21)	93,000 <2/13>	230 **2 <2/27>	0.88 <7/10>	86 <7/28>	2.8 <4/28>	250 [9/23]	2.5 <2/26>	1.1 (8/29) (9/1)	38 <2/12>
	Ru-106 (Approx. 370 days)	ND		ND	-	ND	5.4 (10/28)	ND	ND	ND	9.2 [10/28]	5.5 <4/21> <5/1>	25 (9/2)	ND	ND	ND
The	Mn-54 (Approx. 310 days)	12	<2/3>	ND	-	ND	ND	ND	1.8 <8/18>	ND	3.3 <8/14>	ND	8.5 <4/28>	ND	ND	ND
other	Co-60 (Approx. 5 years)	1.3	<2/3>	ND	-	ND	0.51 (10/24)	ND	0.44 <5/29>	ND	0.9 (11/7)	0.61 (11/25)	0.61 <6/9>	ND	ND	ND
	Sb-125 (Approx. 3 years)	ND		ND	-	ND	61 (10/21)	ND	ND	ND	24 <6/16>	2.1 (11/25)	ND	ND	ND	ND
	Gross β	59,000	<2/3>	2,100 *2 (11/17)	78 ^{*2*2} <1/27>	2,300 [12/26]	1,100 <5/5>	260,000 <2/12> <2/13>	22,000 <8/14>	110 <7/10>	3,100,000 <1/30> <2/3>	310,000 <8/18>	1,900,000 [9/23]	1,700 (7/8)	380 [7/29]	600 <4/16>
	H-3 (Approx. 12 years)	33,000	<6/2>	860 * 22 [11/14]	270,000 <1/27>	85,000 (9/13)	440,000 [10/31]	88,000 <2/12>	23,000 <2/13>	74,000 <7/10>	43,000 [9/26]	32,000 <1/20>	460,000 [8/19]	1,000 <2/23>	440 [8/26]	660 <1/8>
	r-90(Approx. 29 years)	35,000	<2/17>	300 [10/3]	-	22 <1/9>	290 [10/21]	160,000 <2/12>	770 <3/10>	Under analysis	2,700,000 <2/13>	620 <3/10>	-	54 (5/31)	5.9 (7/25)	320 [12/25]

																											Unit: Bq/L
		observa	ndwater ation hole a.2-3	Ground observati No.	tion hole	Groun observa No	tion hole	observa	dwater tion hole .2-7	Ground observati No.			dwater tion hole .2-9		up from	observa	ndwater ation hole o.3		dwater tion hole 3-1	observa	idwater ition hole .3-2	observa	dwater ition hole .3-3	observa	ndwater ation hole 0.3-4	observa	idwater ition hole .3-5
	Cs-134 (Approx. 2 years)	2.2	<2/26>	41	<5/7>	17	<3/11>	3.5	<2/23>	1.3	<7/20>	ND		2.0	<4/23>	3.5	[7/25]	1.2	(7/25) (8/8)	22	<8/6>	180	<7/2>	5.1	<7/23>	100	<7/30>
	Cs-137 (Approx.30 years)	5.5	<2/26>	110	<5/7>	50	<3/11>	9.0	<2/23>	3.4 *2	<7/20>	0.58*2	<2/11>	4.7	<4/23>	5.9	[8/8]	2.6	[8/1]	63	<8/6>	500	<7/2>	14	<7/23>	310	<7/30>
	Ru-106 (Approx. 370 days)	ND		ND		ND		ND		ND *2		6.5*2	<2/11>	ND		ND		ND		ND		ND		ND		-	
Th	Mn-54 (Approx. 310 days)	0.29	[12/6]	0.95	<6/4>	ND		ND		ND		ND		ND		ND		ND		ND		ND		0.54	[10/30]	-	
othe	Co-60 (Approx. 5 years)	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		-	
	Sb-125 (Approx. 3 years)	ND		74	<5/7>	ND		ND		ND		ND		ND		1.6	<1/1>	ND		ND		ND		ND		-	
	Gross β	1,500	(12/6) <1/8>	150,000	<2/12>	3,200	[12/5]	1,300	<6/20>	5,800 *2	<7/23>	1,700	<2/7>	240,000	[12/12]	1,400	[7/11]	180 180	[8/1]	3,000	<7/23> <8/6>	8900	<7/2>	46	<8/13>	510	<7/16>
	H-3 (Approx. 12 years)	1,700	[12/6]	7,900	<4/9>	1,900	<8/10>	1,100	<1/19>	1,700*2	<4/6> <8/6>	13,000	<2/7> <2/11>	8,800	<8/13>	3,200	(H24. 12/12)	460	[8/1]	3,700	<7/9>	8,000	<5/7>	170	(9/18)	170	<1/8>
	Sr-90(Approx. 29 years)	1,200	[12/6]	Under analysis	•	Under analysis		ND(1.4)	[11/21]	3,900	<3/30>	1,200	<2/11>	-	•	8.3	(2012 12/12)	4.4	[7/23]	Under analysis	•	-	•	ND		-	

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

^{*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.)

^{* &}quot;ND" indicates that the measurement result is below the detection limit.

^{*} 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.

<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		nt of shallow t quay	water into	ide of Unit 1-4 ake channel ide of East all Break)	discharge front of in	nt of Unit 1 channel (in permeable rall)	intake char and Unit	en the water nnel of Unit 1 2 (surface yer)	intake cha	en the water nnel of Unit 1 (lower layer)	discharge front of in	ont of Unit 2 e channel (in npermeable vall)	intake char	en the water nnel of Unit 2 Unit 3	intake chan	en the water nel of Unit 3 Unit 4	1F, Unit (Inside the	4 Screen Silt Fence)	4 water int (In front of i	side of Unit 1- take channel impermeable vall)
Cs-134(Approx. 2 years)	1.8	[6/21]	2.8	[12/2]	5.3	[8/5]	32	[10/11]	12	<6/23>	87	[10/10]	93	[10/10]	7.9	<6/23>	52	[12/21]	37	<5/12>	62	(9/16)	15	<4/14> <5/19>
Cs-137(Approx.30 years)	4.5	<3/17>	5.8	[12/2]	8.6	[8/5]	73	[10/11]	33	<5/12>	200	[10/10]	200	[10/10]	27	<6/23>	110	[10/11] [12/21]	98	<5/12>	140	(9/16)	45	<5/19>
Gross β	17	<1/6>	46	(8/19)	40	[7/3]	320	[8/12]	140	<5/5> <7/14> <8/18>	1,900	<5/20>	1,500	<6/10>	160	<8/18>	1,000	<6/2>	660	<6/9>	610	<6/23>	380	<3/10>
H-3 (Approx. 12 years)	8.7	<5/12>	24	(8/19)	340	(6/26)	510	(9/2)	260	<7/14>	4,200	<5/27>	3,900	<6/10>	320	<8/4>	2,600	<6/2>	2,500	<6/23>	2,200	<7/21>	810	<8/4>
Sr-90 (Approx. 29 years)	4.7	(6/26)	-		7.2	(6/26)	220	(8/19)	-		480	[8/22]	290	[10/20]	-		340	[10/14]	190	(9/23)	140	(6/21)	-	

Unit: Bq/L

		nd the south ge channel	1F, Por	t entrance	1F, East s	side in the port	1F, West s	side in the port	1F, North s	side in the port	1F, South	side in the port		of the north kwater		side of the htrance		of the south kwater	Southeast north bre			of the south water
Cs-134(Approx. 2 years)	1.8	<6/9>	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)	4.9	<6/9>	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 β	16	<6/9> <8/4>	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)	5.6	<5/19>	68	[8/19]	67	(8/19)	59	(8/19)	52	[8/19]	60	[8/19]	4.7	[8/14]	1.7	<4/23>	6.4	[10/8]	1.8	<5/29>	2.8	<4/23>
Sr-90 (Approx. 29 years)	0.29	[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.

[Reference] 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

^{* &}quot;ND" indicates that the measurement result is below the detection limit.

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

^{* &}quot;-" indicates that the measurement was out of range.