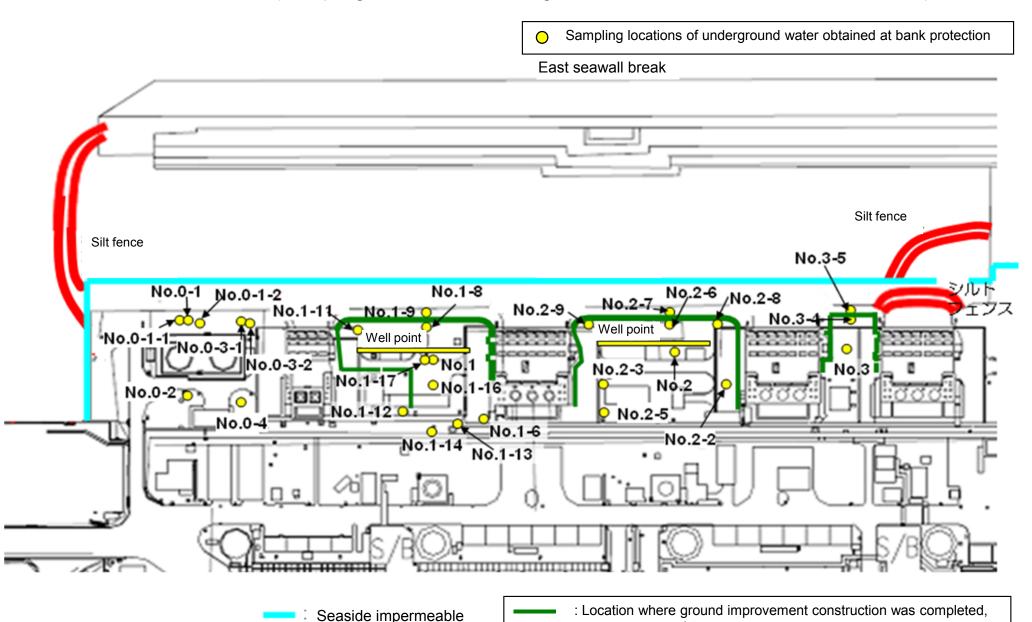
Detailed Analysis Results in the Port of Fukushima Daiichi NPS, around Discharge Channel and Bank Protection (Sampling Locations of Underground Water Obtained at Bank Protection)



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 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	/	/	/	/	/	/	/	1	1	1 /	/	/	/	/
	Time of sampling								/	/					/
	Chloride (unit: ppm)														
(Cs-134 (Approx. 2 years)														
C	Cs-137 (Approx.30 years)														
The															
other y	/											/	/		/
								/							
	Gross β		/												
	H-3 (Approx. 12 years)	1/	/		/			/	/			/	/	/	/
5	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 6, 2014	Apr 6, 2014	Apr 6, 2014	/	/	Apr 6, 2014	Apr 6, 2014	Apr 6, 2014	/	1	1 /
	Time of sampling			10:05 AM	11:05 AM	9:45 AM			10:23 AM	11:37 AM	10:00 AM			
	Chloride (unit: ppm)			-	-	-			730	-	-			
C	Cs-134 (Approx. 2 years)			ND(0.40)	14	ND(0.50)			ND(0.50)	ND(0.37)	ND(0.62)			
С	s-137 (Approx.30 years)			ND(0.46)	34	ND(0.54)			1.1	ND(0.44)	1.3			
The														
other y														
	Gross β			380	560	900			650	4,100	96,000			
	H-3 (Approx. 12 years)	/	/	680	460	870		/	660	1,700 ^{*1}	4,700	/		
S	r-90 (Approx. 29 years)	/		-	-	-		/	-	-	-			

^{*} Data announced this time is provided in a thick-frame. The other data was announced on April 7.

^{* &}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.

^{*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/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	/	/	/	/	/	/	/	/	/	/	/	/	,	/
	Time of sampling	/			/							/		/	
	Chloride (unit: ppm)											/	/	/	
С	s-134 (Approx. 2 years)														
Cs	s-137 (Approx.30 years)														
The															
other γ															
	Gross β														
ı	H-3 (Approx. 12 years)			/	/	/						/		/	
Sı	-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	/	1	Apr 9, 2014	Apr 9, 2014	Apr 9, 2014	Apr 9, 2014	/	Apr 9, 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	/	10:01 AM	11:17 AM	10:00 AM	10:37 AM	11:00 AM	11:00 AM	
	Chloride (unit: ppm)			-	-	-	-		740	-	-	-	-	3900	
С	s-134 (Approx. 2 years)			ND(0.32)	11	ND(0.42)	15		0.58	0.47 ^{*1}	0.75	1.5	2.2*1	36	
Cs	s-137 (Approx.30 years)			ND(0.49)	29	0.55	41		1.2	1.3 ^{*1}	2.8	2.1	6.1 ^{*1}	95	
	Mn-54 (Approx. 310 days)			ND	ND	ND	0.65		ND	ND	ND	ND	ND	ND	
The	Sb-125 (Approx. 3 years)			ND	ND	ND	30		ND	ND	ND	1.3	ND	ND	
other y															
	Gross β			300	570	900	40,000		740 ^{*1}	4,200*1	100,000	ND(18)	ND(18)	64	
I	H-3 (Approx. 12 years)		/	Under analysis	Under analysis	Under analysis	Under analysis		Under analysis	Under analysis	Under analysis	Under analysis	Under analysis	Under analysis	

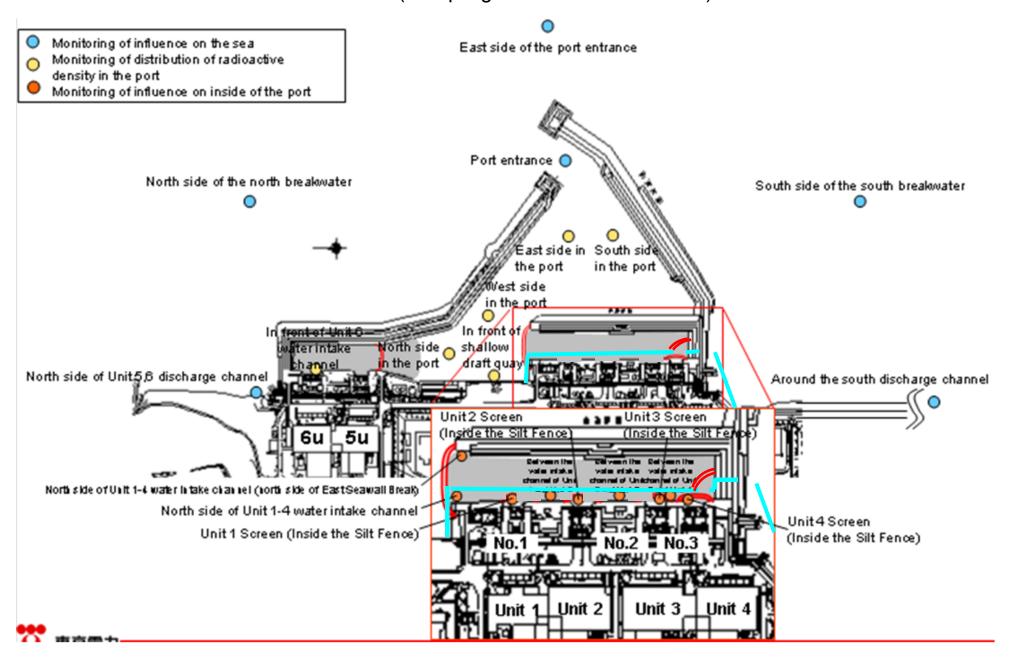
^{* &}quot;ND" indicates that the measurement result is below the detection limit, and the detection limit of each nuclide is provided in parentheses.

Sr-90 (Approx. 29 years)

^{* &}quot;-" 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

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 channel of Unit 1 and Unit 2 (surface layer)	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)	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				/			/		/		/			
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	30	10

ι	Jnit: Bq/L
y	WHO

	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 nort	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 *	Guideline s for drinking-
Date of Sampling		/	/	/	/	/	Apr 1, 2014	Apr 1, 2014	Apr 1, 2014	Apr 1, 2014	Apr 1, 2014	/		
Time of sampling				/	/		10:13 AM	10:17 AM	10:24 AM	10:29 AM	10:35 AM	/		
Cs-134(Approx. 2 years)				/	/		ND(0.74)	ND(0.70)	ND(0.72)	ND(0.62)	ND(0.80)	/	60	10
Cs-137(Approx.30 years)				/	/	/	ND(0.78)	ND(0.67)	ND(0.45)	ND(0.63)	ND(0.85)	/	90	10
Gross β							ND(16)	ND(16)	ND(16)	ND(16)	ND(16)	/		
H-3 (Approx. 12 years)		/	/	/	/		ND(1.6)	ND(1.6)	ND(1.6)	ND(1.6)	ND(1.6)	/	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 April 3.

^{* &}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	1F, North side of Unit 1-4 water intake channel (north side of East Seawall Break)	1F, Between the water intake channel of Unit 1 and Unit 2 (surface layer)	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 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 *	s for drinking- water
Date of Sampling				/		/	/	1 /1	/		/			
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	30	10

															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 nort	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				/		/	Apr 8, 2014	Apr 8, 2014	Apr 8, 2014	Apr 8, 2014	Apr 8, 2014				
Time of sampling				/			10:19 AM	10:14 AM	10:25 AM	10:35 AM	10:31 AM		/		
Cs-134(Approx. 2 years)			/	/	/		ND(0.59)	ND(0.74)	ND(0.93)	ND(0.86)	ND(0.54)	/	/	60	10
Cs-137(Approx.30 years)			/	/			ND(0.58)	ND(0.68)	ND(0.75)	ND(0.66)	ND(0.45)			90	10
Gross β				/		/	ND(16)	ND(16)	ND(16)	ND(16)	ND(16)				
H-3 (Approx. 12 years)		/	/	/	/		Under analysis	Under analysis	Under analysis	Under analysis	Under analysis	/		60,000	10,000
Sr-90 (Approx. 29 years)	/	/	/	/	/	/	-	-	-	-	-	/		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]).

	Ba	

																											Unit: Bq/
		Ground observati No.	tion hole	observa	idwater ition hole 0-1-1	observa	ndwater ation hole 0-1-2	observa	ndwater ation hole 5.0-2	observa	idwater ition hole 0-3-1	Groun observa No.0	ion hole	observa	dwater tion hole .0-4		dwater ition hole o.1	observa	ndwater ution hole .1-1*	Ground observat No.	tion hole	Ground observat No.	ion hole	Ground observati No.	tion hole	Ground observati No.	ion hole
С	Ss-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	[8/5]
С	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	[8/5]
	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	[8/8]
	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	[8/5]
	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]
5	Sr-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	[8/22]
																											Unit: Bq.
		Groun	dwater		dwater		ndwater		ndwater		dwater	Groun	dwater		dwater	Groun	dwater		idwater	Ground		Ground	up from	Ground	dwater	Groun	dwater

		Groundwater observation hole No.1-6	Groundwa observation No.1-8	hole	Groundwater observation hole No.1-9	Groundwater observation hole No.1-10	observa	idwater ition hole 1-11	Groun observa No.		observa	dwater tion hole 1-13	Ground observati No.	tion hole 1-14	Ground observat No.1	ion hole		dwater tion hole 1-17	pumped the we (betwee	dwater up from ll point on Unit 1 d 2)	observa	ndwater ation hole o.2	observa	ndwater ation hole .2-1*
С	s-134 (Approx. 2 years)	6,300 <3/31>	47 [1	1/25)	170 [9/3]	-	1.1	<1/13>	74	[10/21]	37,000	<2/13>	88 *2	<2/27>	3.1 *1	[12/13]	1.2	[12/5]	110	[9/23]	0.88	<2/26>	0.66	[9/1]
С	s-137 (Approx.30 years)	16,000 <3/31>	110 [1	1/25)	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	(8/29) (9/1)
	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	[7/29]
	H-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	[8/26]
5	Gr-90(Approx. 29 years)	-	1,300 [9	9/16]	170 [9/3]	-	17	[9/13]	Under analysis		Under analysis		Under analysis		Under analysis		Under analysis		-		54	[5/31]	5.9	[7/25]

																									Unit: Bq/L
		Ground observati No.		observa	ndwater ation hole 0.2-3	observa	dwater tion hole .2-5	observa	dwater tion hole .2-6	observa	ndwater ation hole 0.2-7	observa	ndwater ation hole 0.2-8	Ground observation No.2	on hole	pumped the we (betwee	dwater up from Il point en Unit 2	observa	ndwater ation hole lo.3	observ	ndwater ation hole 5.3-1	observa	ndwater ation hole 0.3-4	observa	ndwater ation hole 0.3-5
С	s-134 (Approx. 2 years)	15	<2/12>	2.2	<2/26>	25	<2/12>	17	<3/11>	3.5	<2/23>	-		-		1.2	<3/9>	3.5	[7/25]	1.2	(7/25) (8/8)	1.9	<1/8>	64	<1/15>
C	s-137 (Approx.30 years)	38	<2/12>	5.5	<2/26>	62	<2/12>	50	<3/11>	9.0	<2/23>	-		0.58 *2	<2/11>	3.1	<3/9>	5.9	[8/8]	2.6	[8/1]	5.4	<4/2>	170	<1/15>
	Ru-106 (Approx. 370 days)	ND		ND		ND		ND		ND		-		6.5	<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		0.54	[10/30]	_	
other y	Co-60 (Approx. 5 years)	ND		ND		ND		ND		ND		-		-		ND		ND		ND		ND		-	
	Sb-125 (Approx. 3 years)	ND		ND		30	<2/12>	ND		ND		-		-		ND		1.6	<1/1>	ND		ND		-	
	Gross β	570	<3/26>	1,500	[12/6]	150,000	<2/12>	3,200	[12/5]	730	<3/30>	4,100	<3/30>	1,700 *2	<2/7>	240,000	[12/12]	1,400	[7/11]	180	[8/1]	18	<3/12>	300	<4/2>
ı	H-3 (Approx. 12 years)	660	<1/8>	1,700	[12/6]	6,300	[12/4]	1,200	[11/24] [11/27]	1,100	<1/17>	1,500	<4/2>	*2 13,000	<2/7>	5,100	[12/6]	3,200	[2012/12/ 12]	460	[8/1]	170	[9/18]	170	<1/8>
	r-90(Approx. 29 years)	Under analysis		Under analysis		Under analysis		Under analysis		Under analysis		-		-		-		8.3	(2012/12/ 12)	4.4	[7/23]	ND		- 1	

[•] 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

	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 channel of Unit 1 and Unit 2 (surface layer)		1F, Between the water intake channel of Unit 1 and Unit 2 (lower layer)				1F, Between the water intake channel of Unit 2 and Unit 3		1F, Unit 3 Screen (Inside the Silt Fence)		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)	
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 β	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]	410	[9/2]	650	[8/12]	400	[8/12] [10/7]	290	<3/17>
Sr-90 (Approx. 29 years)	5.8	(6/26)	-		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: Bq/L

	1F, Around the south discharge channel		1F, Port entrance		1F, East side in the port		t 1F, West side in the port		1F, North side in the port		11F, South side in the port		North side of the north breakwater		Northeast side of the port entrance	East side of the south breakwater		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 β	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]	-		1		-		-		1		-	1		-	-

^{*} 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.

[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

[•] 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.

 $^{^{\}star}$ "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.