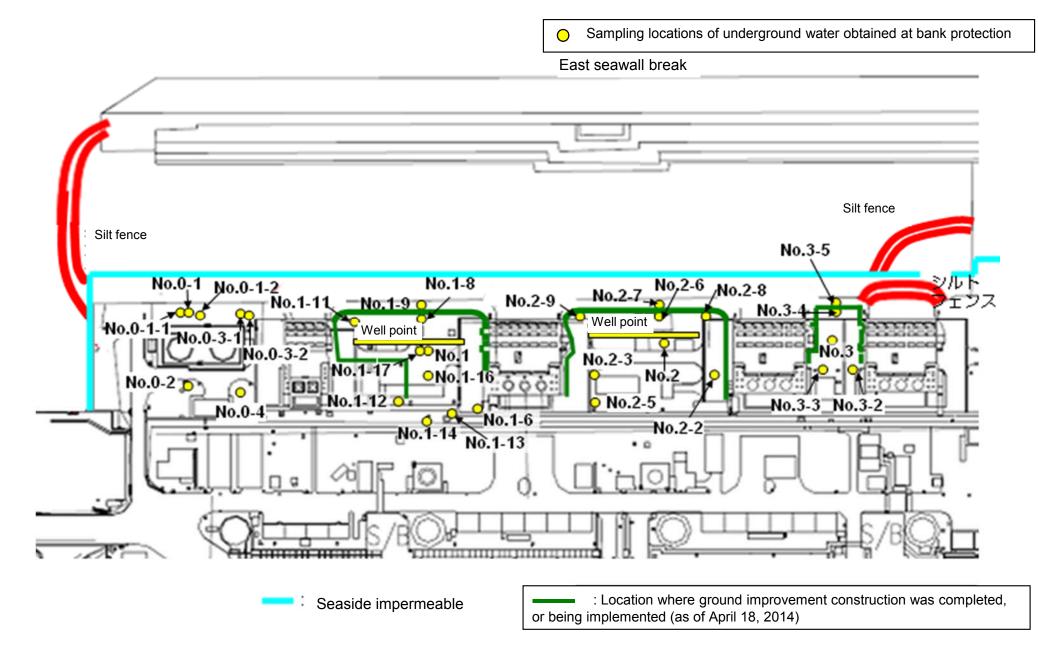
Detailed Analysis Results in the Port of Fukushima Daiichi NPS, around Discharge Channel and Bank Protection (Sampling Locations of Underground Water Obtained at Bank Protection)



Detailed Analysis Results in the Port of Fukushima Daiichi NPS, around Discharge Channel and Bank Protection (1/3) 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 observation hole No.1-17
	Date of sampling	Jun 15, 2014	41,805	Jun 15, 2014	Jun 15, 2014	Jun 16, 2014	Jun 15, 2014	Jun 16, 2014	Jun 16, 2014	Jun 16, 2014	Jun 17, 2014	Jun 16, 2014	Jun 16, 2014	Jun 16, 2014	Jun 16, 2014	Jun 16, 2014
	Time of sampling	11:17 AM	10:46 AM	10:12 AM	10:30 AM	9:30 AM	9:44 AM	10:06 AM	10:40 AM	10:27 AM	6:32 AM	9:45 AM	9:52 AM	10:15 AM	10:06 AM	9:23 AM
	Chloride (unit: ppm)	-	-	-	-	-	-	-	-	-	45	-	-	-	-	-
	Cs-134 (Approx. 2 years)	17	ND(0.36)	ND(0.35)	ND(0.41)	ND(0.44)	ND(0.38)	ND(0.50)	7,400	26	4.5	0.67	4.1	13	ND(2.0)	ND(0.62)
	Cs-137 (Approx.30 years)	47	ND(0.51)	0.56	0.67	ND(0.52)	ND(0.47)	0.68	20,000	74	13	2.3	10	37	2.3	0.61
	Mn-54 (Approx. 310 days)	ND	ND	ND	ND	ND	ND	ND	130	1.8	ND	ND	ND	ND	ND	ND
The	Co-60 (Approx. 5 years)	ND	ND	ND	ND	ND	ND	ND	530	ND	ND	ND	ND	ND	ND	0.55
other	PRu-106 (Approx. 370 days)	ND	ND	ND	ND	ND	ND	4.1	ND	ND	ND	ND	ND	ND	ND	ND
	Sb-125 (Approx. 3 years)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	24	ND
	Gross β	190	ND(18)	ND(18)	ND(18)	ND(17)	ND(18)	130	850,000	21,000	ND(18)	55	190	1,900	1,100,000	41,000
	H-3 (Approx. 12 years)	4,000	5,200	400	ND(120)	13,000	570	140,000	8,700	18,000	ND(110)	8,100	54,000	4,600	9,000	13,000
	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	Jun 16, 2014	,		/ /	/	Jun 17, 2014	/	/		/ /	/	/	/	/
	Time of sampling	10:00 AM	/	/		/	11:04 AM	/	/	/	/	/	/	/	/
	Chloride (unit: ppm)	-	/			/	-	/			/	/	/	/	
С	s-134 (Approx. 2 years)	5.8	/			/	ND(0.36)	/					/	/	/
C	s-137 (Approx.30 years)	15	/			/	ND(0.45)	/			/	/	/	/	/
	Mn-54 (Approx. 310 days)	1.5	/			/	ND	/				/	/	/	
The	Co-60 (Approx. 5 years)	ND	/			/	ND	/				/	/		
other y	Ru-106 (Approx. 370 days)	ND				/	ND					/	/		
	Sb-125 (Approx. 3 years)	ND				/	ND							/	
	Gross β	150,000					2,300					/		/	
	H-3 (Approx. 12 years)	42,000	/	/	/	/	960	/	/	/	/	/	/	/	/
S	r-90 (Approx. 29 years)	-	/	/	/	/	-	/	/	/	/	/	/	/	/

* Data announced this time is provided in a thick-frame. The other data was announced on June 16, 17, and 18.

* "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.

Detailed Analysis Results in the Port of Fukushima Daiichi NPS, around Discharge Channel and Bank Protection (2/3) 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 observation hole No.1-16	Underground water observati hole No.1-17
	Date of sampling	/	/	/	1 /	Jun 19, 2014	/	Jun 19, 2014	Jun 19, 2014	/	Jun 19, 2014	Jun 19, 2014	Jun 19, 2014	Jun 19, 2014	Jun 19, 2014	Jun 19, 2014
	Time of sampling	/	/	/	/	9:30 AM	/	10:40 AM	10:36 AM	/	7:10 AM	10:17 AM	9:52 AM	10:08 AM	10:20 AM	10:00 AM
	Chloride (unit: ppm)	/	/	/		-	/	-	-	/	50	-	-	-	-	-
C	Cs-134 (Approx. 2 years)	/	/	/		ND(0.42)	/	ND(0.39)	7,200	/	4.8	0.41	2.5	12	ND(2.1)	ND(0.59)
C	s-137 (Approx.30 years)	/	/	/	/	ND(0.53)	/	ND(0.50)	20,000	/	14	1.7	7.0	37	1.4	ND(0.55)
	Mn-54 (Approx. 310 days)	/	/	/		0.36	/	ND	120	/	ND	ND	ND	ND	ND	ND
The	Co-60 (Approx. 5 years)			/	/	ND		ND	490		ND	ND	ND	ND	0.69	ND
other y	Ru-106 (Approx. 370 days)	/	/	/		ND	/	2.8	ND	/	ND	ND	ND	ND	ND	3.0
	Sb-125 (Approx. 3 years)	/	/			ND		ND	ND	/	ND	ND	ND	ND	17	2.0
	Gross β		/	/	/	ND(18)		130	890,000 ^{*1}	/	ND(18)	68	120	2,400	960,000	51,000
	H-3 (Approx. 12 years)	/	/	/	/	Under analysis	/	Under analysis	Under analysis	/	Under analysis	Under analysis	Under analysis	Under analysis	Under analysis	Under analysis
S	r-90 (Approx. 29 years)	V	V	V	V	-	/	-	-	V	-	-	-	-	-	-
		Groundwater				-		: 		Groundwater	I			: 	I	1

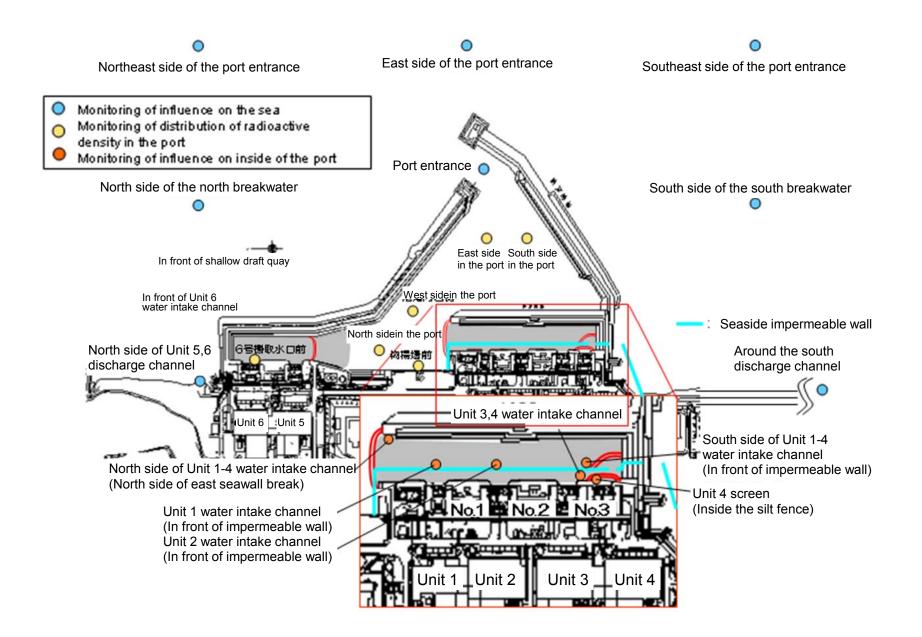
		Groundwater pumped up from the well point (between Unit 1 and 2)	Underground water observation hole No.2	Underground water observation hole No.2-2	Underground water observation hole No.2-3	Underground water observation hole No.2-5	Underground water observation hole No.2-6	Underground water observation 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	/	/	/	/	/	Jun 19, 2014	/	/	/	1 /	/	/	/	/
	Time of sampling	/	/	/	/	/	9:13 AM	/	/	/	/	/	/	/	/
	Chloride (unit: ppm)	/	/		/	/	-	/	/	/		/	/	/	
С	s-134 (Approx. 2 years)	/	/	/	/	/	ND(0.38)	/	/	/	/	/	/	/	/
C	s-137 (Approx.30 years)	/	/	/		/	ND(0.52)	/		/		/	/	/	/
	Mn-54 (Approx. 310 days)	/	/	/	/	/	ND	/	/	/		/	/	/	
The	Co-60 (Approx. 5 years)	/		/	/		ND	/	/	/		/	/		
other y	Ru-106 (Approx. 370 days)		/	/	/	/	ND	/	/	/		/	/		
	Sb-125 (Approx. 3 years)			/			ND	/				/	/	/	
	Gross β			/	/		2,400	/	/	/		/	/	/	
I	H-3 (Approx. 12 years)	/	/	/	/	/	Under analysis	/	/	/	/	/	/	/	/
S	r-90 (Approx. 29 years)	/	/	/	/	/	-	/	V	/	/	/	V	/	/

* "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 (3/3) Seawater

	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)	TF, In front of	Unit 2 discharge	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)	1F, Around the south discharge channel	Specified	WHO Guidelines for drinking- water quality
Date of Sampling	Jun 16, 2014	Jun 16, 2014	Jun 16, 2014	Jun 16, 2014	Jun 16, 2014	Jun 16, 2014	Jun 16, 2014	Jun 16, 2014	Jun 16, 2014	Jun 16, 2014		
Time of sampling	6:40 AM	6:35 AM	6:09 AM	6:47 AM	6:13 AM	6:24 AM	6:35 AM	6:32 AM	6:37 AM	5:40 AM		
Cs-134(Approx. 2 years)	ND(0.72)	ND(2.1)	ND(2.5)	4.5	6.2	3.8	16	13	12	ND(0.58)	60	10
Cs-137(Approx.30 years)	1.2	ND(1.8)	2.4	14	16	19	43	44	40	ND(0.82)	90	10
Gross β	8.9	21	ND(21)	85	95	110	280	330	360	9.3		
H-3 (Approx. 12 years)	ND(1.9)	4.8	ND(1.9)	ND(110)	210	170	700	570	720 ^{*1}	ND(1.9)	60,000	10,000
Sr-90(Approx. 29 years)	-	-	-	-	-	-	-	-	-	-	30	10

Unit: Bq/L

Unit: Bg/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	/				/				/	/		
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	/	V	/	/	/	/	30	10

* Data announced this time is provided in a thick-frame. The other data was announced on June 17.

* "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]).

*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')

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

		9														,		1				1							Unit: Bq/L
		observa	ndwater ntion hole 1.0-1	observa	dwater tion hole 0-1-1	Ground observat No.0	ion hole	Groun observa No	tion hole	observa	ndwater ation hole 0-3-1	observa	idwater ition hole 0-3-2	observa	dwater tion hole .0-4		dwater tion hole p.1	observa	ndwater ation hole .1-1*		dwater tion hole 1-2 [*]	observa	dwater ition hole .1-3 [*]	observa	dwater tion hole .1-4 [*]	Groun observa No.	tion hole	observa	idwater ition hole 1-6
С	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>	ND		13	[8/29]	1.9	[7/8]	11,000	[7/9]	10	[9/2]	1.5	[7/8]	310	[8/5]	7,400	<6/16>
C	s-137 (Approx.30 years)	78	<5/25>	ND		1.5	<3/2>	2.2	<1/12>	1.1	<4/6>	2.1	<1/14>	1.4	<1/12>	31	[8/29]	3.6	[7/8]	22,000	[7/9]	24	[9/2]	3.6	[7/8]	650	[8/5]	20,000	<6/16>
	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 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		830	<2/20>
l	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]	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]	860,000	<5/8>
ł	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]	*2 110,000	
s	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]	-	
				1		1		1		1		1		1		r		Т		Crown	ductor	т <u> </u>		1					Unit: Bq/L
		observa	ndwater ition hole i.1-8	observa	dwater tion hole .1-9	Ground observat No.1	ion hole		dwater tion hole 1-11	observa	ndwater ation hole 1-12	observa	dwater tion hole 1-13	observa	dwater tion hole 1-14		dwater tion hole 1-16	observa	ndwater ation hole .1-17	pumped the we (betwee	dwater up from Il point en Unit 1 d 2)	observa	dwater tion hole o.2	Groun observa No.	tion hole	Groun observa No.	tion hole	observa	idwater ition hole .2-3
С	cs-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>	3.1 *1	[12/13]	1.3	<6/12>	110	[9/23]	0.88	<2/26>	0.66	[9/1]	15	<2/12>	2.2	<2/26>
C	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 <2/27>	5.6	<6/9>	2.8	<4/28>	250	[9/23]	2.5	<2/26>	1.1	[8/29] [9/1]	38	<2/12>	5.5	<2/26>
	Ru-106 (Approx. 370 days)	ND		ND		-		ND		5.4	[10/28]	ND		ND		9.2	[10/28]	5.5	<4/21> <5/1>	25	[9/2]	ND		ND	(0.1)	ND		ND	
The	Mn-54 (Approx. 310 days)	12	<2/3>	ND		-		ND		ND		ND		0.4	<6/9>	ND		ND		8.5	<4/28>	ND		ND		ND		0.29	[12/6]
other y	Co-60 (Approx. 5 years)	1.3	<2/3>	ND		-		ND		0.51	[10/24]	ND		0.44	<5/29>	0.9	[11/7]	0.61	[11/25]	0.61	<6/9>	ND		ND		ND		ND	
	Sb-125 (Approx. 3 years)	ND		ND		-		ND		61	[10/21]	ND		ND		24	<6/16>	2.1	[11/25]	ND		ND		ND		ND		ND	
	Gross β	59,000	<2/3>	2,100 ^{*2}	[11/17]	78 *2	<1/27>	2,300	[12/26]	1,100	<5/5>	260,000	<2/12> <2/13>	4,800	<6/9>	3,100,000	<1/20> <1/30> <2/3>	63,000	<6/12>	700,000	[9/23]	1,700	[7/8]	380	[7/29]	600	<4/16>	1,500	[12/6] <1/8>
ŀ	H-3 (Approx. 12 years)	33,000	<6/2>	860 *2	[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]	660	<1/8>	1,700	[12/6]
s	Sr-90(Approx. 29 years)	20,000	[12/9]	300	[10/3]	-		18	[10/21]	290	[10/21]	Under analysis		98	[12/9]	1,400,000	[12/9]	9.5	[12/9]	-		54	[5/31]	5.9	[7/25]	320	[12/25]	1,200	[12/6]
																									Unit: Bq/L				
		observa	ndwater Ition hole 9.2-5	observa	dwater tion hole .2-6	Ground observat No.	ion hole		dwater tion hole .2-8	observa	ndwater ation hole 5.2-9	pumped the we (betwee	idwater I up from ell point en Unit 2 d 3)	observa	dwater tion hole 5.3	observa	dwater tion hole .3-1 [°]	observa	ndwater ation hole 0.3-2	observa	dwater tion hole .3-3	observa	dwater tion hole .3-4	observa	dwater tion hole .3-5				
С	cs-134 (Approx. 2 years)	41	<5/7>	17	<3/11>	3.5	<2/23>	0.47	<4/9>	ND		2.0	<4/23>	3.5	[7/25]	1.2	[7/25] [8/8]	13	<6/18>	73	<5/21>	3.9	<6/18>	64	<1/15>				
C	s-137 (Approx.30 years)	110	<5/7>	50	<3/11>	9.0	<2/23>	1.3	<4/9>	0.58 *2	² <2/11>	4.7	<4/23>	5.9	[8/8]	2.6	[8/1]	35	<6/18>	200	<5/21>	12	<6/11>	170	<1/15> <6/4>				
	Ru-106 (Approx. 370 days)	ND		ND		ND		ND		6.5	² <2/11>	ND		ND		ND		ND		ND		ND		-					
The	Mn-54 (Approx. 310 days)	0.95	<6/4>	ND		ND		ND		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		ND		-					
	Sb-125 (Approx. 3 years)	74	<5/7>	ND		ND		ND		ND		ND		1.6	<1/1>	ND		ND		ND		ND		-					
	Gross β	150,000	<2/12>	3,200	[12/5]	1,100	<6/8>	4,400	<6/15>	*2 1,700	<2/7>	240,000	[12/12]	1,400	[7/11]	180	[8/1]	*2 2,800	<5/28>	4,900	<4/30>	33	<6/11>	350	<5/28>				
ł	H-3 (Approx. 12 years)	7,900	<4/9>	1,200	[11/24] [11/27]	1,100	<1/19>	1,700	<4/6> <6/8>	13,000 ^{*2}	2 <2/7> <2/11>	6,300	<6/11> <6/15>	3,200	[2012/12/ 12]	460	[8/1]	2,800	<5/14> <6/11>	8,000	<5/7>	170	[9/18]	170	<1/8>				
	Sr-90(Approx. 29 years)	Under analysis		Under analysis		ND(1.4)		Under analysis		Under analysis		-		8.3	[2012/12/ 12]	4.4	[7/23]	Under analysis		-		ND		-					
Sinc	ce some samples are still ur	nder analy	veie the hi	abost dos	e of the St	rontium_Q(lie amono	those pro	wiouely ar	hounood																			

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.)

* "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)

		side of Unit 5,6 rge channel		ont of Unit 6 ake channel	, .	nt of shallow t quay	water inta (north si	ide of Unit 1-4 ake channel ide of East ill Break)	discharge front of im	ont of Unit 1 channel (in npermeable vall)	intake char and Unit	en the water nnel of Unit 1 2 (surface yer)	intake char	en the water nnel of Unit 1 (lower layer)	discharge front of in	nt of Unit 2 channel (in ppermeable rall)	intake cha	een the water nnel of Unit 2 I Unit 3	intake chan	en the water inel of Unit 3 Unit 4	1F, Unit (Inside the	4 Screen Silt Fence)	4 water int (In front of	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]	11	<5/5>	87	[10/10]	93	[10/10]	4.7	<6/9>	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]	19	<6/16>	110	[10/11] [12/21]	98	<5/12>	140	[9/16]	45	<5/19>
Gross ß	17	<1/6>	46	(8/19)	40	[7/3]	320	[8/12]	140	<5/5>	1,900	<5/20>	1,500	<6/10>	110	<6/16>	1,000	<6/2>	660	<6/9>	410	<6/9>	380	<3/10>
H-3 (Approx. 12 years)	8.7	<5/12>	24	(8/19)	340	[6/26]	510	[9/2]	220	<5/5>	4,200	<5/27>	3,900	<6/10>	230	<6/2>	2,600	<6/2>	1,800	<6/9>	1,200	<6/9>	540	<4/14>
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]	-	

		d the south le channel	1F, Po	rt entrance	1F, East s	ide in the port	1F, West s	ide in the port	1F, North s	side in the port	1F, South	side in the port		e of the north kwater		side of the ntrance		of the south kwater	Southeast north bre	side of the eakwater		of the south kwater
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>	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.

* "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.

	Cs-134	Cs-137	H-3	Sr-9
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

Unit: Bq/L

Unit: Bq/L