

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	Underground water observation hole No.1-17
	Date of sampling	Jun 22, 2014	41,812	Jun 22, 2014	Jun 22, 2014	Jun 23, 2014	Jun 22, 2014	Jun 23, 2014	Jun 23, 2014	Jun 23, 2014	Jun 24, 2014	Jun 23, 2014	Jun 23, 2014	Jun 23, 2014	Jun 23, 2014	Jun 23, 2014
	Time of sampling	12:00 PM	11:13 AM	10:38 AM	10:56 AM	9:30 AM	10:04 AM	9:53 AM	10:18 AM	10:41 AM	7:04 AM	9:33 AM	9:33 AM	9:45 AM	9:50 AM	9:15 AM
	Chloride (unit: ppm)	-	-	-	-	-	-	-	-	-	42	-	-	-	-	-
	Cs-134 (Approx. 2 years)	22	ND(0.36)	ND(0.45)	ND(0.40)	ND(0.37)	0.47	ND(0.47)	7,100	12	7.0	1.3	5.5	15	1.9	0.99
	Cs-137 (Approx.30 years)	60	0.63	ND(0.60)	0.80	ND(0.48)	0.66	0.84	19,000	30	22	3.4	15.0	41	4.6	2.7
	Mn-54 (Approx. 310 days)	ND	ND	ND	ND	ND	ND	ND	100	1.5	ND	ND	ND	ND	ND	ND
The	Co-60 (Approx. 5 years)	ND	ND	ND	ND	ND	ND	ND	400	ND	ND	ND	ND	ND	ND	ND
other	Y Sb-125 (Approx. 3 years)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	19	1.7
	Gross β	200	24	32	ND(17)	ND(15)	44	160	750,000	16,000	ND(17)	210	290	3,500	700,000	58,000
	H-3 (Approx. 12 years)	3,100	5,800	310	ND(110)	19,000	540	140,000	11,000	12,000	ND(110)	7,600	54,000	6,200	5,800	8,800
	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 23, 2014	/	/	/	/	Jun 24, 2014	/	/	1 /	1 /	/	/	/	/
	Time of sampling	9:30 AM	/	/	/	/	10:08 AM	/	/	/		/	/	/	/
	Chloride (unit: ppm)	-	/	/	/	/	-	/				/	/	/	/
С	s-134 (Approx. 2 years)	5.1	/	/	/	/	ND(0.41)		/	/			/		/
C	s-137 (Approx.30 years)	15	/	/	/	/	ND(0.53)	/	/	/	/	/	/	/	/
	Mn-54 (Approx. 310 days)	2.3		/	/		ND	/		/	/				/
The	Co-60 (Approx. 5 years)	ND	/	/	/		ND	/	/			/	/	/	/
other γ	Sb-125 (Approx. 3 years)	ND			/	/	ND		/	/			/		
			/						/				/		
	Gross β	230,000					2,100			/	/	/		/	
I	H-3 (Approx. 12 years)	51,000	/	/	/	/	960	/	/	/	/	/	/	/	/
Si	r-90 (Approx. 29 years)	-	/	/	/	/	-	V	/	/	/	/	/	/	/

* Data announced this time is provided in a thick-frame. The other data was announced on June 23, 24, and 25.

* "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.

* The results obtained in the observation hole No.0-1 are for a reference, since the water was highly turbid. (γ and Gross β will be measured after filtration. If filtration takes a long time, γ will not be measured.)

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 observation hole No.1-17
	Date of sampling			1 /	/	Jun 26, 2014	/	Jun 26, 2014	Jun 26, 2014	/	Jun 26, 2014	Jun 26, 2014	Jun 26, 2014	Jun 26, 2014	Jun 26, 2014	Jun 26, 2014
	Time of sampling	/		/		9:30 AM	/	11:32 AM	10:40 AM	/	6:40 AM	11:11 AM	9:53 AM	10:05 AM	10:13 AM	10:52 AM
	Chloride (unit: ppm)	/		/	/	-	/	-	-	/	70	-	-	-	-	-
C	s-134 (Approx. 2 years)	/				ND(0.46)	/	ND(0.47)	7,100	/	4.0	1.00	4.0	15	1.9	ND(0.57)
С	s-137 (Approx.30 years)	/				ND(0.51)	/	1.2	19,000	/	12	2.6	11	41	6.5 ^{*1}	1.1
	Mn-54 (Approx. 310 days)	/		/		ND	/	ND	93	/	ND	ND	ND	ND	ND	ND
The	Co-60 (Approx. 5 years)	/				ND	/	ND	380	/	ND	ND	ND	ND	0.66	ND
other y	Sb-125 (Approx. 3 years)					ND	/	ND	ND	/	ND	ND	ND	ND	14	1.5
		/					/			/						
	Gross β	/				ND(15)		130	640,000		47	97	180	4,300	480,000	70,000 ^{*1}
	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)	/	/	/	/	-	/	-	-	/	-	-	-	-	-	-

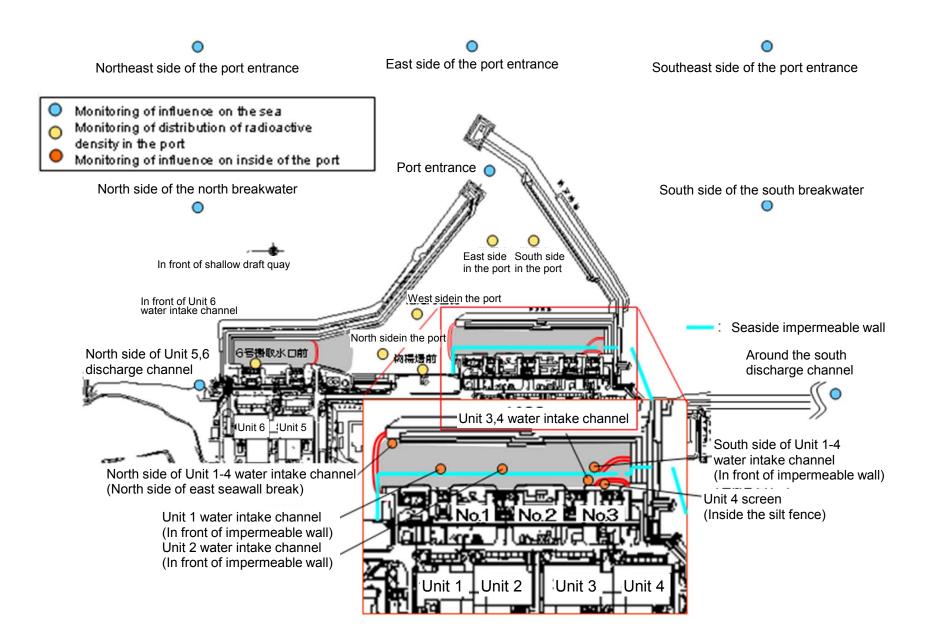
		Groundwater pumped up from the well point (between Unit 1 and 2)	Underground water observation hole No.2	Underground water observation hole No.2-2	Underground water observation hole No.2-3	Underground water observation hole No.2-5	Underground water observation hole No.2-6	Underground water observation 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 26, 2014	/	/	1	/ /	/	/	/	/
	Time of sampling	/	/	/	/	/	10:09 AM	/	/	/		/	/	/	/
	Chloride (unit: ppm)	/	/	/	/	/	-	/	/	/		/		/	
C	Cs-134 (Approx. 2 years)	/	/	/		/	ND(0.46)	/	/			/		/	/
С	s-137 (Approx.30 years)	/	/	/	/		0.58	/	/			/		/	/
	Mn-54 (Approx. 310 days)	/	/	/	/	/	ND	/	/		/	/		/	/
The	Co-60 (Approx. 5 years)	/		/	/		ND	/	/			/			
other y	Sb-125 (Approx. 3 years)	/		/		/	ND	/	/			/		/	
														/	
	Gross β						2,100								
	H-3 (Approx. 12 years)	/	/	/	/	/	Under analysis	/	/	/	/	/	/	/	/
S	sr-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 (3/3) 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	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)	1F, Around the south discharge channel	Specified	tor drinking- water
Date of Sampling	Jun 23, 2014	Jun 23, 2014	Jun 23, 2014	Jun 23, 2014	Jun 23, 2014	Jun 23, 2014	Jun 23, 2014	Jun 23, 2014	Jun 23, 2014	Jun 23, 2014		
Time of sampling	5:00 PM	7:10 AM	7:00 AM	6:35 AM	6:56 AM	6:53 AM	6:49 AM	6:43 AM	6:47 AM	5:45 AM		
Cs-134(Approx. 2 years)	ND(0.69)	ND(2.0)	ND(1.9)	7.5	12	7.9	35	25	13	ND(0.56)	60	10
Cs-137(Approx.30 years)	ND(0.72)	ND(1.8)	2.3	18	31	27	89	71	38	ND(0.58)	90	10
Gross β	14	ND(19)	ND(19)	ND(19)	130	140	660	610	220	9.7		
H-3 (Approx. 12 years)	ND(1.8)	4.0	ND(1.8)	ND(110)	230 ^{*1}	300 ^{*1}	2,500 ^{*1}	2,100 ^{*1}	510	ND(1.8)	60,000	10,000
Sr-90 (Approx. 29 years)	-	-	-	-	-	-	-	-	-	Under analysis	30	10

Unit: Bg/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)	/			/		/	/	/	/	/	30	10

* Data announced this time is provided in a thick-frame. The other data was announced on June 24.

* "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)

		observa	dwater tion hole .0-1		dwater tion hole)-1-1	Groun observa No.0	tion hole	observa	dwater tion hole .0-2	observa	ndwater ation hole 0-3-1	observa	dwater tion hole 0-3-2	observa	idwater ition hole .0-4	observa	dwater tion hole o.1	observa	idwater ition hole .1-1 [*]		dwater tion hole 1-2 [°]	observa	ndwater ation hole .1-3 [°]	observa	idwater ition hole .1-4 [°]	observa	ndwater ation hole .1-5 [°]	Grour observa	Unit: Bq/l ndwater ation hole p.1-6
С	s-134 (Approx. 2 years)	29	<5/25>	ND		0.61	<3/2>	0.61	[10/13]	0.64	<4/6>	0.82	<1/14>	0.47	<6/22>	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>
	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}	[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]	890,000	<6/19>
ŀ	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	6r-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]	-	
																													Unit: Bq/l
		observa	dwater tion hole .1-8	observa	dwater tion hole .1-9	observa	dwater tion hole 1-10	observa	dwater tion hole 1-11	observa	ndwater ation hole .1-12	observa	dwater tion hole 1-13	observa	idwater ition hole 1-14	observa	dwater tion hole 1-16	observa	idwater ition hole 1-17	pumped the we (betwee	ll point	observa	ndwater ation hole o.2	observa	idwater ition hole .2-1 [*]	observa	ndwater ation hole 9.2-2	observa	ndwater ation hole 5.2-3
С	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>	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		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>	1,900,000	[9/23]	1,700	[7/8]	380	[7/29]	600	<4/16>	1,500	[12/6] <1/8>
ł	H-3 (Approx. 12 years)	33,000	<6/2>	860 ^{*2}	[11/14]	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	6r-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]
								1		1				1				1						1	Unit: Bq/L	-			
		observa	dwater tion hole .2-5	observa	dwater tion hole .2-6	Groun observa No.		observa	dwater tion hole .2-8	observa	ndwater ation hole 0.2-9	pumped the we (betwee	idwater I up from ell point en Unit 2 d 3)	observa	idwater ition hole o.3	observa	dwater tion hole .3-1 [*]	observa	idwater ition hole .3-2	Groun observa No		observa	ndwater ation hole 9.3-4	observa	idwater ition hole .3-5				
С	s-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]	14	<6/25>	130	<6/25>	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 <2/11>	4.7	<4/23>	5.9	[8/8]	2.6	[8/1]	36	<6/25>	360	<6/25>	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]	1,300	<6/20>	4,400	<6/15> <6/22>	*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>				
	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>]			
					(11/2/)				-0/0+									Under	50/112										

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 ge channel		ont of Unit 6 ake channel	, .	t of shallow quay	water inta (north s	ide of Unit 1-4 ake channel ide of East all Break)	discharge front of in	ont of Unit 1 e channel (in npermeable vall)	intake char and Unit	en the water nnel of Unit 1 2 (surface yer)	intake char	en the water inel of Unit 1 (lower layer)	discharge front of in	ont of Unit 2 channel (in npermeable vall)	intake char	en the water nnel of Unit 2 Unit 3	1F, Betwee intake chan and		1F, Unit (Inside the	4 Screen	4 water int (In front of i	side of Unit 1- ake channel impermeable rall)
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>	1,900	<5/20>	1,500	<6/10>	140	<6/23>	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]	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>	720	<6/16>
Sr-90 (Approx. 29 years)	4.7	[6/26]	Ι		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 e channel	1F, Por	rt 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 port		of the north kwater		side of the ntrance		of the south water	Southeast north bro	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.

[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

Unit: Bq/L

Unit: Bq/L