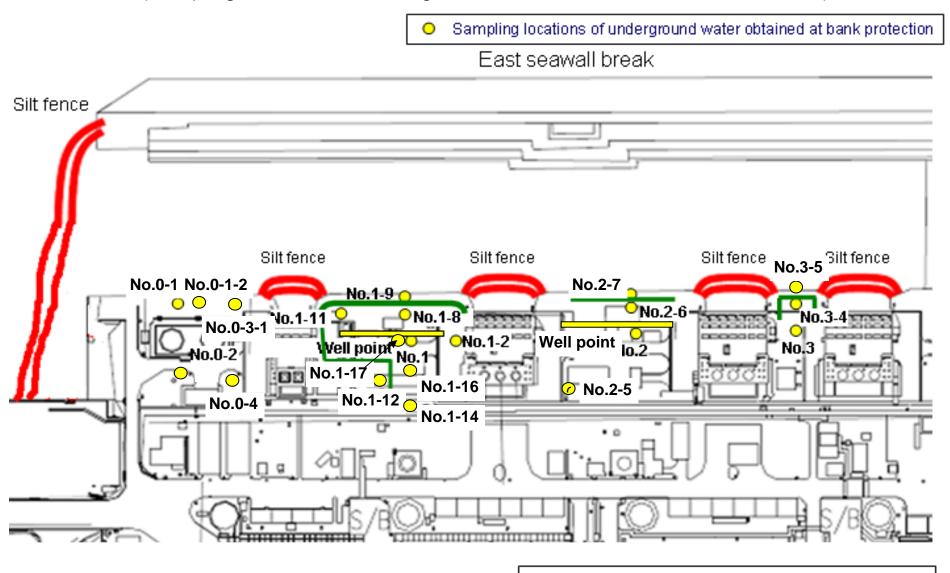
Detailed Analysis Results in the Port of Fukushima Daiichi NPS, around Discharge Channel and Bank Protection (Sampling Locations of Underground Water Obtained at Bank Protection)



 Location where ground improvement work was completed, or being implemented (as of December 4)

# 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.0-4	Underground water observation hole No.1	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	Dec 1, 2013	Dec 1, 2013	Dec 1, 2013	Dec 1, 2013	Dec 1, 2013	Dec 2, 2013	Dec 2, 2013	Dec 3, 2013	Dec 2, 2013	Dec 2, 2013	Dec 2, 2013	Dec 2, 2013	Dec 2, 2013
	Time of sampling	9:47 AM	10:07 AM	11:52 AM	10:37 AM	1:08 PM	10:52 AM	9:26 AM	7:03 AM	9:50 AM	9:40 AM	9:58 AM	10:09 AM	10:34 AM
	Chloride (unit: ppm)	-	-	-	-	-	-	-	380	-	-	-	-	-
C	Cs-134 (Approx. 2 years)	6.5	ND(0.42)	ND(0.41)	ND(0.44)	ND(0.36)	ND(0.4 1 )	38	42	0.92	6.3	0.60	ND(1.9)	ND(0.51)
С	Ss-137 (Approx.30 years)	16	ND(0.46)	0.5	0.83	0.5	ND(0.49)	88	110	2.2	17	1.4	1.4	ND(0.48)
	Mn-54 (Approx. 310 days)	ND	ND	ND	ND	ND	ND	7.1	ND	ND	ND	ND	ND	ND
The	Co-60 (Approx. 5 years)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.62	0.4
other y	Ru-106 (Approx. 370 days)	ND	ND	ND	ND	ND	3.5	ND	ND	ND	ND	ND	ND	ND
	Sb-125 (Approx. 3 years)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	7.7	1.6
	Gross β	89	ND(17)	ND(17)	ND(17)	ND(17)	470	17,000	160	46	85	110	1,300,000	130
	H-3 (Approx. 12 years)	27,000	65,000	1,100	ND(110)	20,000	220,000	7,500	480	21,000	180,000	6,000	36,000	15,000
S	Gr-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.2-5	Underground water observation hole No.2-6	Underground water observation hole No.2-7	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 /	/	Dec 3, 2013	/	Dec 4, 2013		/	1
	Time of sampling				9:42 AM		10:10 AM			
	Chloride (unit: ppm)				-		-			
С	s-134 (Approx. 2 years)				ND(0.41)		0.75			
C	s-137 (Approx.30 years)				ND(0.53)		1.5			
The other y										
·										
	Gross β				3,100		110,000			
I	H-3 (Approx. 12 years)				960		3,100			
Si	r-90 (Approx. 29 years)		/		-		-	V	/	/

<sup>\*</sup> Data announced this time is provided in a thick-frame. The other data was announced on December 2, 3, 4 and 5.

<sup>\* &</sup>quot;ND" indicates that the measurement result is below the detection limit, and the detection limit of each nuclide is provided in parentheses.

<sup>\* &</sup>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 observatio hole No.0-4	Underground water observation hole No.1	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	/	/		/		Dec 5, 2013		Dec 5, 2013	/	Dec 5, 2013	Dec 5, 2013	Dec 5, 2013	Dec 5, 2013
	Time of sampling					/	11:27 AM		6:56 AM	/	10:15 AM	10:56 AM	10:38 AM	11:50 AM
	Chloride (unit: ppm)						-		370		-	-	-	-
С	s-134 (Approx. 2 years)						ND(0.40)		11		6.3	0.68	ND(1.6)	1.2
Cs	s-137 (Approx.30 years)						0.47		27		14	1.2	1.4	0.6
	Co-60 (Approx. 5 years)						ND		ND		ND	ND	0.55	0.5
The other y	Sb-125 (Approx. 3 years)						ND		ND		ND	ND	11	1.5
	Gross β						480		130		86	160	1,400,000	46
ı	H-3 (Approx. 12 years)				/		Under analysis		Under analysis		Under analysis	Under analysis	Under analysis	Under analysis
Sı	r-90 (Approx. 29 years)	/	/	/		/	-	/	-		-	-	-	-

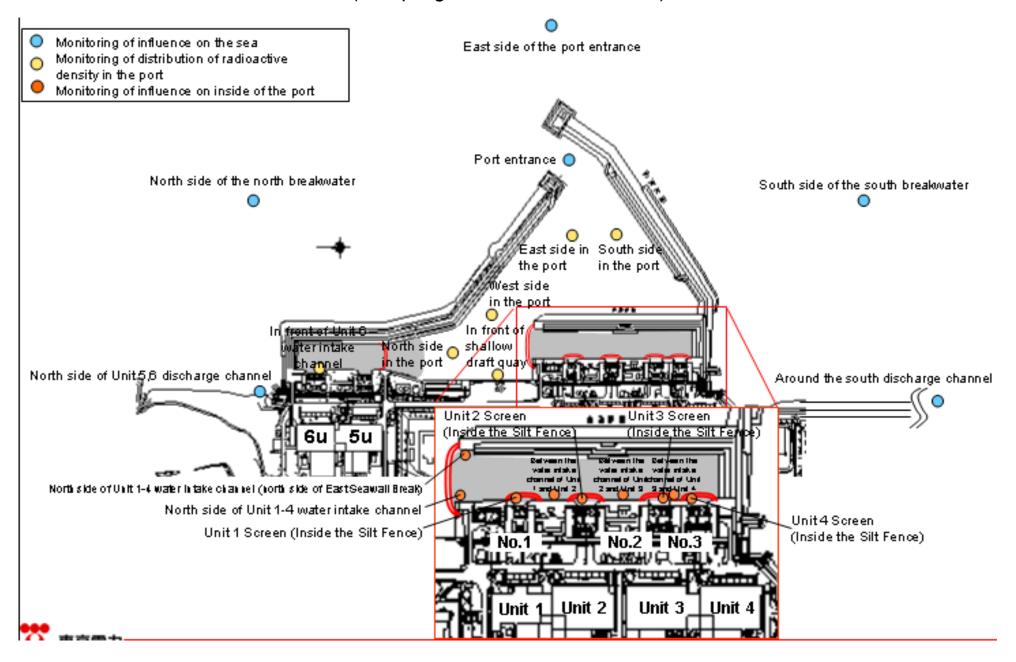
		Groundwater pumped up from the well point (between Unit 1 and 2)	Underground water observation hole No.2	Underground water observation hole No.2-5	Underground water observation hole No.2-6	Underground water observation hole No.2-7	Groundwater pumped up from the well point (between Unit 2 and 3)	Underground water observation hole No.3	Underground water observation hole No.3-4	Underground water observation hole No.3-5
	Date of sampling	/	/		Dec 5, 2013	/	Dec 5, 2013	/	1	Dec 4, 2013
	Time of sampling				9:37 AM		10:10 AM			10:40 AM
	Chloride (unit: ppm)				-		-			130
C	s-134 (Approx. 2 years)				ND(0.36)		ND(0.44)			-
Cs	s-137 (Approx.30 years)				ND(0.49)		1.1			-
										-
The other y										-
										-
	Gross β				3,200		170,000			27
H	H-3 (Approx. 12 years)				Under analysis		Under analysis			Under analysis
Sr	r-90 (Approx. 29 years)		/		-		-		/	-

<sup>\* &</sup>quot;ND" indicates that the measurement result is below the detection limit, and the detection limit of each nuclide is provided in parentheses.

<sup>\* &</sup>quot;-" indicates that the measurement was out of range.

<sup>\*2</sup> Since the water of No.3-5 was highly turbid, only chloride, Gross β and tritium were analyzed as a reference.

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	1F, North side of Unit 1-4 water intake channel (north side of East Seawall Break)	1F, Unit 1 Screen (Inside the Silt Fence)	water intake channel of Unit 1	1F, Between the water intake channel of Unit 1 and Unit 2 (lower layer)	1F, Unit 2 Screen (Inside the Silt Fence)	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	Specified by the	WHO Guideline s for drinking- water quality
Date of Sampling	Dec 2, 2013	Dec 2, 2013	Dec 2, 2013	Dec 3, 2013	Dec 2, 2013	Dec 2, 2013	Dec 3, 2013	Dec 3, 2013	Dec 2, 2013	Dec 2, 2013	Dec 2, 2013	Dec 2, 2013		
Time of sampling	6:40 AM	6:50 AM	9:55 AM	6:47 AM	7:09 AM	6:45 AM	6:56 AM	6:56 AM	6:49 AM	6:51 AM	6:56 AM	6:54 AM		
Cs-134(Approx. 2 years)	ND(1.2)	2.8	2.4	23	16	28	27	22	28	19	42	18	60	10
Cs-137(Approx.30 years)	ND(1.4)	5.8	8.3	50	36	61	67	52	65	44	100	43	90	10
Gross β	ND(17)	33	32	570	100	320	410	170	330	160	150	150		
H-3 (Approx. 12 years)	ND(1.7)	16	11	1,200	ND(110)	690	890	340	790	350	ND(110)	230	60,000	10,000
Sr-90 (Approx. 29 years)	-	-	-	-	-	-	-	-	-	-	-	-	30	10

	1F, Unit 4 Screen (Inside the Silt Fence)	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 ir 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	s for drinking-
Date of Sampling	Dec 2, 2013	Dec 2, 2013	/	/	/	/	/							
Time of sampling	7:04 AM	5:50 AM		/		/								
Cs-134(Approx. 2 years)	38	ND(0.98)		/									60	10
Cs-137(Approx.30 years)	92	ND(1.2)		/			/						90	10
Gross β	130	ND(18)												
H-3 (Approx. 12 years)	140	ND(1.7)	/	/	/								60,000	10,000
Sr-90 (Approx. 29 years)	-	-	/	/	/	V	V	-	-	-	-	-	30	10

<sup>\*</sup> Data announced this time is provided in a thick-frame. The other data was announced on December 3 and 4.

<sup>\* &</sup>quot;ND" indicates that the measurement result is below the detection limit, and the detection limit of each nuclide is provided in parentheses.

<sup>\* &</sup>quot;-" indicates that the measurement was out of range.

<sup>\*</sup> 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/cm to Bq/L]).

## Detailed Analysis Results in the Port of Fukushima Daiichi NPS, around Discharge Channel and Bank Protection (4/4) 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	1F, North side of Unit 1-4 water intake channel (north side of East Seawall Break)	1F, Unit 1 Screen (Inside the Silt Fence)	water intake channel of Unit 1	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	Screen	1F, Between the water intake channel of Unit 3 and Unit 4	Specified by the	WHO Guideline s for drinking- water quality
Date of Sampling			/	Dec 5, 2013			Dec 5, 2013	Dec 5, 2013		/	/			
Time of sampling				6:43 AM			6:49 AM	6:49 AM		/				
Cs-134(Approx. 2 years)				43			36	22					60	10
Cs-137(Approx.30 years)				90			84	44					90	10
Gross β				1,000			890	250						
H-3 (Approx. 12 years)				Under analysis			Under analysis	Under analysis		/	/		60,000	10,000
Sr-90 (Approx. 29 years)			/	-			-	-		/		/	30	10

	1F, Unit 4 Screen (Inside the Silt Fence)	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	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	s for drinking-
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	/	/	/	/	/	/	/	/	/	/	30	10

<sup>\* &</sup>quot;ND" indicates that the measurement result is below the detection limit, and the detection limit of each nuclide is provided in parentheses.

<sup>\* &</sup>quot;-" indicates that the measurement was out of range.

<sup>\*</sup> 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/cm to Bq/L]).

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

Unit: Bg/
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		Ground observat No.	tion hole	observa	ndwater ation hole 0-1-2	observa	ndwater ation hole 0.0-2	observa	ndwater ation hole 0-3-1	observa	dwater tion hole .0-4	observa	dwater tion hole 5.1	observa	dwater tion hole 1-1*	Ground observat No.	ion hole	Ground observat No.	ion hole	observa	dwater tion hole 1-4*	Groun observa No.		observa	ndwater ution hole .1-8
С	s-134 (Approx. 2 years)	6.5	[ 12/1 ]	ND		0.61	[ 10/13 ]	0.44	[ 11/24 ]	ND		13	[ 8/29 ]	1.9	[ 7/8 ]	11,000	[ 7/9 ]	10	[ 9/2 ]	1.5	[ 7/8 ]	310	[ 8/5 ]	47	[ 11/25 ]
C	s-137 (Approx.30 years)	16	[ 12/1 ]	0.51	[ 11/17 ]	1.6	[ 10/13 ]	0.86	[ 11/20 ]	0.49	[ 12/1 ]	31	[ 8/29 ]	3.6	[ 7/8 ]	22,000	[7/9]	24	[ 9/2 ]	3.6	[ 7/8 ]	650	[ 8/5 ]	110	[ 11/25 ]
	Ru-106 (Approx. 370 days)	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		ND		1.0	[ 7/5 ]	62	[ 7/5 ]	ND		ND		ND		7.1	[11/25] [12/2]
other y	Co-60 (Approx. 5 years)	ND		ND		ND		ND		ND		0.50	[7/19]	ND		3.1	[ 7/8 ]	ND		ND		ND		0.58	[ 11/18 ]
	Sb-125 (Approx. 3 years)	ND		ND		ND		ND		ND		1.7	[ 7/11 ]	ND		250	(7/15)	1.4	(7/12) (8/26)	ND		12	[ 8/8 ]	ND	
	Gross β	300	[ 8/22 ]	21	[11/10]	87	[ 10/13 ]	ND		ND		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 ]	18,000	[ 11/25 ]
ŀ	H-3 (Approx. 12 years)	45,000	(8/29)	64,000	[ 11/24 ]	260	[ 11/24 ]	ND		19,000	[11/10]	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)	6,600	[ 11/25 ]
S	6r-90(Approx. 29 years)	Under analysis		Under analysis		Under analysis		Under analysis		1,200	[6/7]	Under analysis		Under analysis		Under analysis		Under analysis		Under analysis		Under analysis		Under analysis	

Unit: Bq/L Groundwater Groundwater Groundwater Groundwater Groundwater Groundwater Groundwater pumped up from observation hole observation hole observation hole observation hole observation hole observation hole the well point No.1-9 (between Unit 1 No.1-11 No.1-12 No.1-14 No.1-16 No.1-17 and 2) Cs-134 (Approx. 2 years) 170 [ 9/3 ] 0.94 [ 10/31 ] 74 [ 10/21 ] 1.2 [11/14] 1.6 (11/14) ND 110 (9/23) Cs-137 (Approx.30 years) 380 [9/3] 2.2 [12/2] 170 2.3 ND [ 9/23 ] [ 10/21 ] [11/21] 3.4 (10/10) 250 [11/22] Ru-106 (Approx. 370 days) ND ND 5.4 [10/28] ND 9.2 (10/28) 4.0 [9/2] [11/28] Mn-54 (Approx. 310 days) ND ND ND ND ND ND ND other \ ND Co-60 (Approx. 5 years) ND [ 10/24 ] ND [11/7] [11/25] ND 0.51 0.9 0.61 Sb-125 (Approx. 3 years) ND ND [10/21] ND [11/18] [11/25] 61 8.6 2.1 ND (11/17) 72 730 1,300,000 [12/2] [ 9/23 ] Gross β 2,100 [ 10/3 ] [10/21] 160 [11/21] 130 [12/2] 700,000 H-3 (Approx. 12 years) 860 [11/14] 85,000 (9/13) 440,000 [10/31] 11,000 [11/25] 43,000 [9/26] 12,000 [11/28] 460,000 (8/19) Under Under Under Under Under Under [10/21] Sr-90(Approx. 29 years)

		observa	ndwater ation hole o.2		dwater tion hole 2-1*	Groun observa No.2	tion hole	observa	idwater ition hole .2-6	observa	dwater tion hole .2-7	pumped the we (between	dwater up from Il point on Unit 2 d 3)	observa	ndwater ation hole o.3	Ground observat No.3	ion hole	observa	ndwater ation hole .3-4	Groun observa	dwater tion hole .3-5
C	s-134 (Approx. 2 years)	0.50	[7/9]	0.66	[ 9/1 ]	5.2	[ 12/4 ]	0.56	[ 10/30 ]	1.3	[ 11/21 ]	0.75	[ 12/4 ]	3.5	[ 7/25 ]	1.2	(7/25) (8/8)	1.8	[ 10/30 ]	-	
Cs	s-137 (Approx.30 years)	1.2	(7/11) (8/1)	1.1	(8/29) (9/1)	12	[ 12/4 ]	0.61	[ 10/13 ]	3.1	[ 11/21 ]	1.5	[ 12/4 ]	5.9	( 8/8 )	2.6	[ 8/1 ]	4.3	[11/27]	1	
	Ru-106 (Approx. 370 days)	ND		ND		ND		ND		ND		ND		ND		ND		ND		-	
The	Mn-54 (Approx. 310 days)	ND		ND		0.87	[ 12/4 ]	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		26	[ 9/29 ]	ND		ND		ND		1.1	( 9/5 )	ND		ND		-	
	Gross β	1,700	[7/8]	380	[ 7/29 ]	46,000	[ 9/29 ]	3,100	[ 12/3 ]	18	[ 11/21 ]	110,000	[ 12/4 ]	1,400	[7/11]	180	[ 8/1 ]	ND		35*2	[ 11/27 ]
ŀ	H-3 (Approx. 12 years)	850	[ 6/26 ]	440	(8/26)	3,100	[ 11/7 ]	1,200	[11/24] [11/27]	1,000	[ 11/21 ]	分析中		3,200	(2012/12/ 12)	460	( 8/1 )	170	(9/18)	ND*2	
S	r-90(Approx. 29 years)	54	[ 5/31 ]	Under analysis		Under analysis		Under analysis		Under analysis		-		8.3	(2012/12/ 12)	Under analysis		Under analysis		-	

<sup>\*1</sup> The analysis result of No.2-5 obtained on September 29 is the reference value, since we could not sample groundwater by a regular procedure.

<sup>\*2</sup> Since the water of No.3-5 obtained on November 23 and 27 was highly turbid, only chloride, Gross β and tritium were analyzed as a reference.

<sup>\* &</sup>quot;ND" indicates that the measurement result is below the detection limit.

<sup>\*</sup> Date of sampling is provided in parentheses.

<sup>\* &</sup>quot;\*" is provided next to the name of the holes where the sampling could not be performed due to the chemical injection of ground improvement.

The underlined part was corrected on January 10, 2014.

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

Unit: Bq/L

	,	side of Unit rge channel		nt of Unit 6 ake channel		t of shallow quay	1-4 wat	side of Unit er intake nnel	1-4 wa channel (i	side of Unit iter intake north side of awall Break)		1 Screen e Silt Fence)	intake cha 1 and Un	en the water innel of Unit t 2 (surface yer)	intake cha 1 and Ur	en the water innel of Unit nit 2 (lower yer)	1F, Unit	2 Screen Silt Fence)	intake cha	en the water nnel of Unit I Unit 3	1F, Unit	3 Screen Silt Fence)	intake cha	en the water nnel of Unit I Unit 4
Cs-134(Approx. 2 years)	1.8	[ 6/21 ]	2.8	[ 12/2 ]	5.3	( 8/5 )	89	[ 10/10 ]	32	[10/11]	73	[ 10/10 ]	87	[ 10/10 ]	93	( 10/10 )	370	[ 10/9 ]	46	[ 10/11 ]	350	[ 7/15 ]	28	[ 9/16 ]
Cs-137(Approx.30 years)	3.3	[ 6/26 ]	5.8	[ 12/2 ]	8.6	[8/5]	190	[ 10/10 ]	73	[10/11]	170	[ 10/10 ]	200	[ 10/10 ]	200	( 10/10 )	830	[ 10/9 ]	110	[ 10/11 ]	770	[ 7/15 ]	50	[ 9/16 ]
Gross β	ND		46	(8/19)	<u>40</u>	[7/3]	1,400	[ 11/7 ]	320	[ 8/12 ]	740	[ 10/28 ]	740	[8/15] [10/13] [10/31]	450	(7/16)	1,700	[ 10/9 ]	480	[ 10/7 ]	1,000	[ 7/15 ]	390	[8/12]
H-3 (Approx. 12 years)	8.6	[ 6/26 ]	24	(8/19)	340	[ 6/26 ]	4,800	[ 11/7 ]	510	[ 9/2 ]	2,800	[ 10/28 ]	2,700	[ 11/7 ]	1,600	( 9/1 )	2,100	[ 10/28 ]	1,200	[ 10/7 ]	410	[ 9/2 ]	650	[ 8/12 ]
Sr-90 (Approx. 29 years)	5.8	[ 6/26 ]	-		7.4	[ 6/26 ]	Under analysis		Under analysis		Under analysis		Under analysis		Under analysis		Under analysis		Under analysis		Under analysis		Under analysis	

Unit: Bq/L

	1F, Unit 4 Screen (Inside the Silt Fence)		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	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)	62	(9/16)	ND		2.7	[10/11]	3.3	[ 10/17 ]	3.9	[ 12/2 ]	5.0	[ 12/2 ]	3.5	[ 10/17 ]	ND	ND	ND	ND	ND
Cs-137(Approx.30 years)	140	(9/16)	3.0	( 7/15 )	7.3	[10/11]	9.0	[ 10/17 ]	9.2	[ 12/2 ]	8.4	[ 12/2 ]	7.8	[ 10/17 ]	ND	ND	1.6 [ 10/18 ]	ND	ND
Gross β	360	[ 10/7 ]	ND		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)	400	[8/12] [10/7]	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)	Under analysis		0.36	[ 6/26 ]	3.5	[ 6/20 ]	Under analysis		Under analysis		-		-		-	-	=	=	-

<sup>\*</sup> 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.

The underlined part was corrected on January 10, 2014.

[Reference] Standard values

	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

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.

<sup>\* &</sup>quot;ND" indicates that the measurement result is below the detection limit.

<sup>\*</sup> Date of sampling is provided in parentheses.

 $<sup>^{\</sup>star}$  "-" indicates that the measurement was out of range.