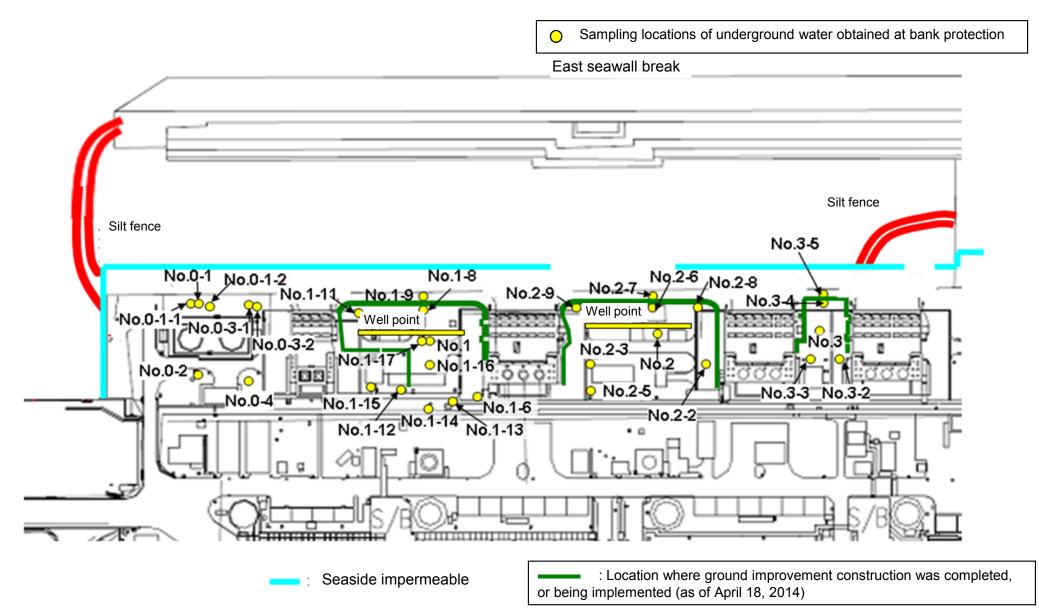
# Detailed Analysis Results in the Port of Fukushima Daiichi NPS, around Discharge Channel and Bank Protection (Sampling Locations of Underground Water Obtained at Bank Protection)



### 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 chlor
		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	Undergroun water observa hole No.1-1
	Date of sampling	/	/	/	/	/	1	/	/	1 /	Sep 21, 2014	/	/ /	1	/	
	Time of sampling	/	/	/	/	/	/	/	/	/	7:04 AM	/		/	/	
	Chloride (unit: ppm)	/	/	/	/	/		/	/		19				/	
Cs	-134 (Approx. 2 years)	/	/	/	/	/		/	/		-				/	/
Cs-	137 (Approx.30 years)	/	/	/	/	/		/	/		-				/	
		/	/	/	/	/		/	/						/	/
The		/	/	/	/	/		/	/						/	/
other y		/	/	/	/	/		/	/						/	/
F		/	/	/	/	/		/	/						/	
	Gross β	/	/	/	/	/	1/	/	/	1/	ND(18)	1/	1/	1/	/	/
н	-3 (Approx. 12 years)	/	/	/	/	/	1/	/	/	1/	ND(110)	1/	1/	1/	/	1/
Sr-	90 (Approx. 29 years)	/	/	/	/	/	/	/	/	/	_	/	/	/	/	/
		Y	Y	/	r	1	Y	/	1	Y		r	1	Y	V	r
		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	/	/	1 /	1 /	1 /	/ /	1	/	
	Time of sampling	/	/	/	/	/	/	/	/	/	/	/	/	/	/	
	Chloride (unit: ppm)	/	/	/	/	/		/	/	/						
Cs	-134 (Approx. 2 years)	/	/	/	/	/		/	/							
Cs-	137 (Approx.30 years)	/	/	/	/	/		/	/	/	/				/	
		/	/	/	/	/		/	/						/	
The		/	/	/	/	/		/	/						/	
other y					/ /				/					/		
ŀ		/ /	/	/	/ /		/	/	/	/	/	/	<u>  /                                    </u>	/	/ /	1
					/		/	/		/	/	/	1/	/	/	
	Gross β															
н	Gross β -3 (Approx. 12 years)	/	/	/	/	/	1/	/	/	1/	1/	1/	1/	1/	/	
	•	/	/	/	/	/	/	/	/	/	/	/	/	/	/	

\* Data announced this time is provided in a thick-frame. The other data was announced on September 22.

\* "ND" indicates that the measurement result is below the detection limit, and the detection limit of each nuclide is provided in parentheses, except "the other  $\gamma$  "

\* "-" indicates that the measurement was out of range.

(Note) As of No. 1-9, 2-5, and 3-5,  $\gamma$  was not measured because they are samlpled by sampler. Gross  $\beta$  were measured after filtation for references.

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

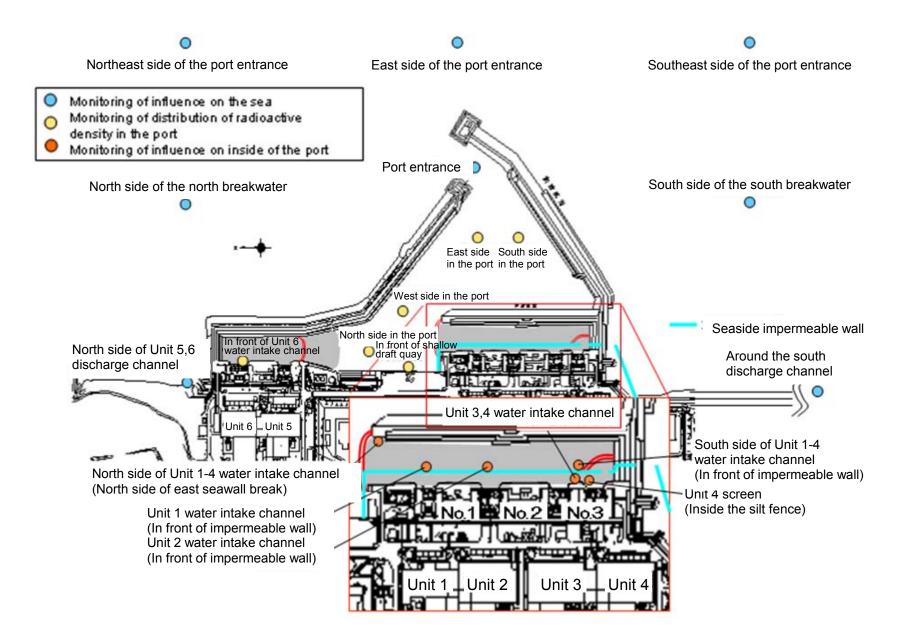
						1		1		•		1	•	•	Unit: Bq.	/L (exclude chl
		Underground water observation hole No.0-1	Underground water observation hole No.0-1-2	Underground water observation hole No.0-2	Underground water observation hole No.0-3-1	Underground water observation hole No.0-3-2	Underground water observation hole No.0-4	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	Undergro water obser hole No.1
	Date of sampling	/	/	/	/	/	/	/ /	/	/ /	Sep 23, 2014	/	1 /	/ /	/	/
	Time of sampling	/			/	/	/	/	/	/	7:20 AM	/	/	/		
	Chloride (unit: ppm)				/	/			/		19	/				
C	s-134 (Approx. 2 years)				/	/			/		-	/				
Cs	s-137 (Approx.30 years)	/			/	/	/	/	/	/	-	/	/			/
					/	/	/	/	/	/		/	/			/
The					/	/	/	/	/			/				
other y					/	/	/	/	/			/				
					/		/								[ /	/
	Gross β					/	/	/	/		ND(21)	/				/
ł	H-3 (Approx. 12 years)	1/	/	/	/	/	/	/	/	1/	Under analysis	/	1/	1/	1/	1/
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	/	[ /	/	/	/	Sep 23, 2014		/	/	/ /	/	/ /	/ /	/	7
	Time of sampling	/			/	/	11:16 AM	/	/	/	/	/	/	/		
	Chloride (unit: ppm)	/			/	/	_	/	/	/		/	/			
C	s-134 (Approx. 2 years)					/	ND(0.38)	/	/	/						
Cs	s-137 (Approx.30 years)	/			/	/	ND(0.56)	/	/	/		/				
		/				/		/		/		/	/			
The					/	/		/	/							
other y																
	Gross β						2,400									
ł	H-3 (Approx. 12 years)		/	/		/	Under analysis	/	/	/		/	/	/	/	

\* "ND" indicates that the measurement result is below the detection limit, and the detection limit of each nuclide is provided in parentheses, except "the other  $\gamma$ "

\* "-" indicates that the measurement was out of range.

(Note) As of No. 1-9, 2-5, and 3-5, γ was not measured because they are samlpled by sampler. Gross β were measured after filtation for references.

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

	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)	TE, IN front of	channel (in front	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	/	/	/	/	/	/	/	/	/	/		
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)				$\mathbf{V}$					V		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	WHO Guidelines for drinking- water quality
Date of Sampling	/	/	/	/	/	Sep 16, 2014	Sep 16, 2014	Sep 16, 2014	Sep 16, 2014	Sep 16, 2014		
Time of sampling	/					9:51 AM	9:56 AM	10:02 AM	10:07 AM	10:13 AM		
Cs-134(Approx. 2 years)						ND(0.72)	ND(0.58)	ND(0.65)	ND(0.48)	ND(0.80)	60	10
Cs-137(Approx.30 years)						ND(0.66)	ND(0.61)	ND(0.58)	ND(0.57)	ND(0.65)	90	10
Gross β						ND(17)	ND(17)	ND(17)	ND(17)	ND(17)		
H-3 (Approx. 12 years)						2.9	ND(1.8)	2.2	ND(1.8)	ND(1.8)	60,000	10,000
Sr-90 (Approx. 29 years)	/		/	$\checkmark$	/	_	-	_	_	_	30	10

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

\* 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<sup>3</sup> 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 (north side of East Seawall Break)	TE, IN front of	channel (in front	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		/	/	/	/	/	/	/	/	/		
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)				$\mathbf{V}$					V		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	WHO Guidelines for drinking- water quality
Date of Sampling	/	/		/	/	Sep 22, 2014	Sep 22, 2014	Sep 22, 2014	Sep 22, 2014	Sep 22, 2014		
Time of sampling	/					10:05 AM	10:00 AM	10:10 AM	10:17 AM	10:22 AM		
Cs-134(Approx. 2 years)	/					ND(0.69)	ND(0.71)	ND(0.86)	ND(0.64)	ND(0.44)	60	10
Cs-137(Approx.30 years)	/					ND(0.53)	ND(0.53)	ND(0.45)	ND(0.52)	ND(0.69)	90	10
Gross β						ND(17)	ND(17)	ND(17)	ND(17)	ND(17)		
H-3 (Approx. 12 years)						Under analysis	Under analysis	Under analysis	Under analysis	Under analysis	60,000	10,000
Sr-90 (Approx. 29 years)			$\bigvee$	V		_	-	_			30	10

\* "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

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

		observa	ndwater ation hole 0.0-1	Groun observa No.0	tion hole	observa	dwater tion hole )-1-2	Ground observat No.	ion hole		dwater tion hole )-3-1	observa	idwater ition hole 0-3-2	Groun observa No.	tion hole	observa	ndwater ation hole o.1		dwater tion hole 1-1 <sup>°</sup>	Ground observat No.	tion hole	Groun observa No.	tion hole	observa	ndwater ation hole .1-4 <sup>*</sup>		dwater tion hole 1-5 <sup>°</sup>	Groun observat No.	
(	Cs-134 (Approx. 2 years)	29	<5/25>	ND		0.61	<3/2>	0.61	[10/13]	0.64	<4/6>	0.86	<9/8>	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>
(	Cs-137 (Approx.30 years)	78	<5/25>	ND		1.5	<3/2>	2.2	<1/12>	1.1	<4/6>	2.3	<9/8>	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		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 <sup>* 1</sup>	[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]	*2 110,000	<2/6>
	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]	690,000	<5/12>
														. ,															Unit: Bq
		observa	ndwater ation hole 0.1-8		dwater tion hole 1-9	observa	dwater tion hole 1-10	Groun observat No.*	ion hole	observa	dwater tion hole 1-12	observa	dwater tion hole 1-13	observa No.	dwater tion hole 1-14	observa	ndwater ation hole .1-15		dwater tion hole 1-16	Groun observat No.	tion hole	pumped		observa	ndwater ation hole lo.2		dwater tion hole 2-1 <sup>°</sup>	Groun observat No.	dwater
0	Cs-134 (Approx. 2 years)	47	[11/25]	170	[9/3]	1		1.1	<1/13>	74	[10/21]	37,000	<2/13>	88 <sup>*2</sup>	<2/27>	ND		30	<7/28>	1.4	<7/7>	110	[9/23]	0.88	<2/26>	0.66	[9/1]	15	<2/12>
(	Cs-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> <9/8>	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		2.1	<9/8>	ND		11	<8/25>	ND		8.5	<4/28>	ND		ND		ND	
other	Y 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>		[11/17]	78 *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	<1/20> <1/30> <2/3>	790,000	<9/18>	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 *2	[11/14]	270,000*	2 <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>
	Sr-90(Approx. 29 years)	35,000	<2/17>	300	[10/3]	-		22	<1/9>	290	[10/21]	160,000	<2/12>	2,200	<5/12>	Under	analysis	2,700,000	<2/13>	5,600	<5/12>	-		54	[5/31]	5.9	[7/25]	320	[12/25]
		observa	ndwater ation hole 5.2-3		dwater tion hole 2-5	observa	dwater tion hole .2-6	Groun observat No.	ion hole	observa	dwater tion hole 2-8	observa	dwater tion hole .2-9	Groun pumped the we (betwee and	up from Il point n Unit 2	observa	ndwater ation hole o.3			Groun observat No.	tion hole		dwater tion hole .3-3	observa	ndwater ation hole 5.3-4	Groun observa	Unit: Bq/L dwater tion 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		2.2	<9/7>	3.5	[7/25]	1.2	[7/25] [8/8]	23	<8/27>	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	<7/20>	0.58 <sup>*2</sup>	<2/11>	5.7	<9/7>	5.9	[8/8]	2.6	[8/1]	68	<9/3>	500	<7/2>	16	<8/27>	310	<7/30>		
	Ru-106 (Approx. 370 days)	ND		ND		ND		ND		ND		6.5 <sup>* 2</sup>	<2/11>	ND		ND		ND		ND		ND		ND		-			
The		0.29	[12/6]	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		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	<7/23>	1,700	<2/7>	240,000	[12/12]	1,400	[7/11]	180	[8/1]	3,100	<8/20> <8/28>	8,900	<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	<4/6> <8/6> <8/13>	*2 13,000	<2/7> <2/11>	8,900	<9/14>	3,200	[Dec. 12, 2012]	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]	34,000	<5/7>	Under	analysis	ND(1.4)	[11/21]	3,900	<3/30>	1,200 <sup>*2</sup>	<2/11>	-		8.3	[Dec. 12, 2012]	4.4	[7/23]	2,000	<4/18>	3,600	<4/30>	ND		200	<5/28>		

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		nt of shallow t quay	4 water in (north s	side of Unit 1- take 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	nt of Unit 2 channel (in permeable rall)	intake cha	en the water nnel of Unit 2 Unit 3		3 Screen Silt Fence)	intake char	en the water inel of Unit 3 Unit 4		4 Screen Silt Fence)
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]	12	<9/8>	52	[12/21]	50	<9/22>	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]	40	<9/8>	110	[10/11] [12/21]	150	<9/22>	140	[9/16] <9/22>	45	<5/19>
Gross β	17	<1/6>	46	[8/19]	40	[7/3]	320	[8/12]	140	<5/5> <7/14> <8/18> <9/1>	1,900	<5/20>	1,500	<6/10>	160	<8/18>	1,000	<6/2>	660	<6/9>	680	<9/22>	380	<3/10>
H-3 (Approx. 12 years)	8.7	<5/12>	24	[8/19]	340	[6/26]	600	[8/18]	460	<8/18>	4,200	<5/27>	3,900	<6/10>	350	<8/18>	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]	_		1,400	<5/15>	820	<5/15>	_		520	<5/12>	410	<5/12>	250	<5/12>	-	

Unit: Bq/L

		nd the south ge channel	1F, Por	t entrance	1F, East s	de in the port	1F, West s	ide in the port	1F, North s	ide in the port	1F, South	side in the por		e of the north kwater		side of the ntrance		of the south water	Southeast north bro	side of the eakwater		e 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 ß	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.

\* "ND" indicates that the measurement result is below the detection limit.

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

\* "-" indicates that the measurement was out of range.

[Referenc	e] 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