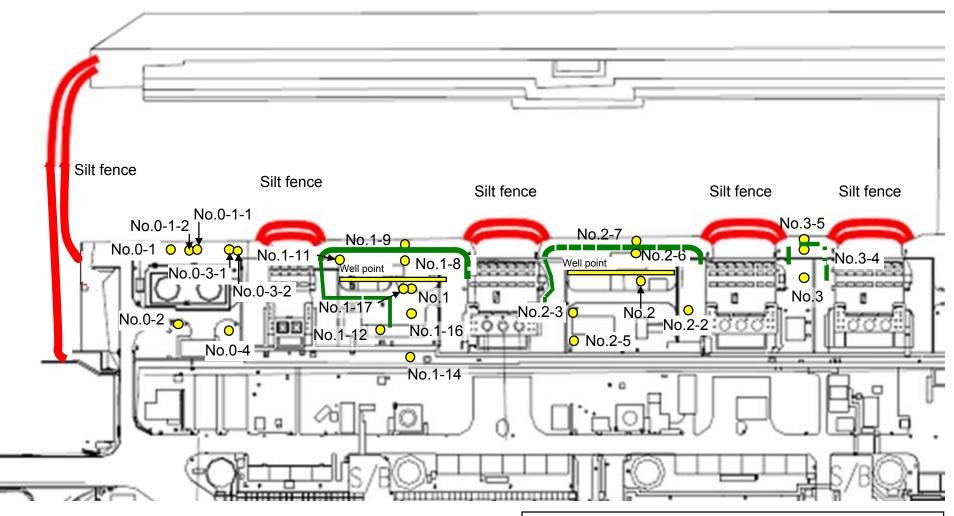
Detailed Analysis Results in the Port of Fukushima Daiichi NPS, around Discharge Channel and Bank Protection (Sampling Locations of Underground Water Obtained at Bank Protection)

Sampling locations of underground water obtained at bank

East seawall break



: Location where ground improvement construction was completed, or being implemented (as of December 27)

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.0-1-1	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.1-8	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	Jan 26, 2014	/	Jan 26, 2014	Jan 26, 2014	Jan 26, 2014	Jan 27, 2014	Jan 26, 2014	Jan 27, 2014	Jan 27, 2014	Jan 28, 2014	Jan 27, 2014	Jan 27, 2014	Jan 27, 2014	Jan 27, 2014
	Time of sampling	11:52 AM	/	11:02 AM	10:11 AM	10:41 AM	12:00 PM	9:34 AM	9:05 AM	10:04 AM	7:29 AM	9:43 AM	9:20 AM	9:35 AM	10:00 AM
	Chloride (unit: ppm)	-		-	-	-	-	-	-	-	330	-	-	-	-
C	s-134 (Approx. 2 years)	7.2		ND(0.36)	ND(0.49)	ND(0.47)	ND(0.41)	ND(0.44)	0.52	27	4.0	0.43	3.4	ND(0.49)	ND(1.8)
С	s-137 (Approx.30 years)	19		ND(0.48)	0.59	ND(0.55)	ND(0.50)	ND(0.49)	0.85	67	9.8	1.1	8.8	0.87	ND(1.9)
	Mn-54 (Approx. 310 days)	ND		ND	ND	ND	0.56	ND	ND	8.3	ND	ND	ND	ND	ND
The	Co-60 (Approx. 5 years)	ND		ND	ND	ND	ND	ND	ND	0.78	ND	ND	ND	ND	ND
other y	Ru-106 (Approx. 370 days)	ND		ND	ND	ND	ND	ND	4.4	ND	ND	ND	ND	ND	ND
	Gross β	110		ND(18)	ND(18)	ND(18)	ND(15)	ND(18)	510	30,000	94	33	140	340	3,000,000
	H-3 (Approx. 12 years)	29,000		73,000	6,400 ^{*1}	ND(120)	73,000	48,000 ^{*1}	240,000	10,000	430	10,000	26,000	15,000 ^{*1}	17,000
S	r-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	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	Jan 27, 2014	Jan 27, 2014	/	/	/	/	Jan 28, 2014	/	/	1	/	
	Time of sampling	9:22 AM	2:00 PM		/			8:56 AM		/	/		
	Chloride (unit: ppm)	-	-					-					
C	Cs-134 (Approx. 2 years)	ND(0.48)	20					ND(0.45)					
С	Cs-137 (Approx.30 years)	ND(0.54)	49					ND(0.51)					
	Mn-54 (Approx. 310 days)	ND	0.92					ND					
The	Co-60 (Approx. 5 years)	ND	ND					ND					
other y	Ru-106 (Approx. 370 days)	ND	ND					ND					
	Gross β	15	99,000					2,000					
	H-3 (Approx. 12 years)	28,000	92,000		/			970	/		/		
S	Gr-90 (Approx. 29 years)	-	-	/		/	/	-	/	/		/	

^{*} Data announced this time is provided in a thick-frame. The other data was announced on January 27, 28 and 29.

^{* &}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.

^{*} The results obtained on 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.)

^{*1} The highest dose among the results previously announced in the "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.0-1-1	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.1-8	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 /	/	Jan 30, 2014	/	Jan 30, 2014	/	Jan 30, 2014	Jan 30, 2014	Jan 30, 2014	Jan 30, 2014	Jan 30, 2014
	Time of sampling						12:00 PM		9:45 AM		7:09 AM	10:40 AM	9:20 AM	10:03 AM	10:00 AM
	Chloride (unit: ppm)						-		-		330	-	-	-	-
Cs	s-134 (Approx. 2 years)						ND(0.44)		ND(0.45)		14	ND(0.40)	2.9	0.44	ND(2.6)
Cs	-137 (Approx.30 years)						ND(0.54)		0.55		32	1.4	7.2	0.97	ND(1.4)
	Mn-54 (Approx. 310 days)						0.52		ND		ND	ND	ND	ND	ND
The	Ru-106 (Approx. 370 days)						ND		ND		ND	ND	ND	ND	ND
other γ															
	Gross β						ND(19)		500		62	29	160	440 ^{*1}	3,100,000
Н	H-3 (Approx. 12 years)				/		Under analysis		Under analysis	/	Under analysis	Under analysis	Under analysis	Under analysis	Under analysis
Sr-	-90 (Approx. 29 years)	/		/			-	/	-	/	-	-	-	-	-

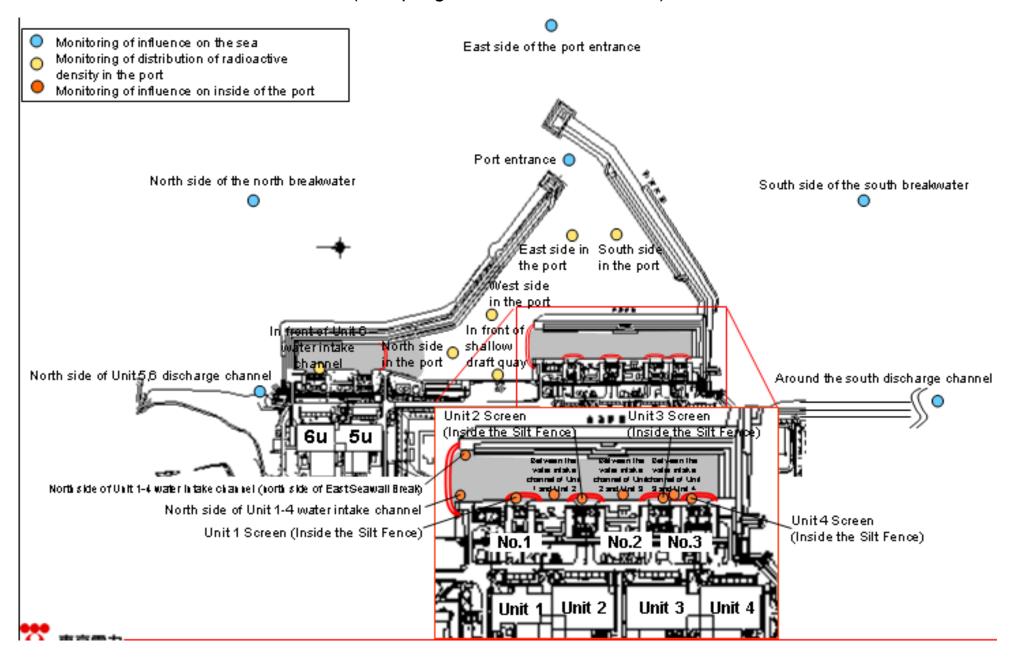
		Underground water observation hole No.1-16 (P)	Underground water observation hole No.1-17	Groundwater pumped up from the well point (between Unit 1 and 2)	Underground water observation hole No.2	Underground water observation hole No.2-2	Underground water observation hole No.2-3	Underground water observation hole No.2-5	Underground water observation hole No.2-6	Underground water observation hole No.2-7	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	/	Jan 30, 2014	/	/	/	/	/	Jan 30, 2014	/	/	/	1	/
	Time of sampling		10:07 AM						9:10 AM					
	Chloride (unit: ppm)		-						-					
C	s-134 (Approx. 2 years)		ND(0.35)						0.46					
Cs	s-137 (Approx.30 years)		ND(0.47)						0.71*1					
	Mn-54 (Approx. 310 days)		ND						ND					
The	Ru-106 (Approx. 370 days)		2.9						ND					
other γ														
	Gross β		28						2,100					
ŀ	H-3 (Approx. 12 years)		Under analysis						Under analysis		/			
Sı	r-90 (Approx. 29 years)		-						-		/			

^{* &}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 dose among the results previously announced in the "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	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	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	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	Jan 27, 2014	Jan 27, 2014	Jan 27, 2014	Jan 28, 2014	Jan 27, 2014	Jan 27, 2014	Jan 28, 2014	Jan 28, 2014	Jan 27, 2014	Jan 27, 2014	Jan 27, 2014	Jan 27, 2014		
Time of sampling	6:20 AM	6:15 AM	6:20 AM	7:19 AM	7:02 AM	6:29 AM	7:27 AM	7:27 AM	6:35 AM	6:41 AM	6:46 AM	6:51 AM		
Cs-134(Approx. 2 years)	ND(0.75)	ND(1.9)	ND(2.3)	15	11	15	14	14	13	16	12	13	60	10
Cs-137(Approx.30 years)	ND(0.59)	ND(2.0)	2.8	37	21	38	34	35	39	31	41	33	90	10
Gross β	16	ND(17)	ND(17)	200	96	270	170	150	180	170	120	150		
H-3 (Approx. 12 years)	ND(1.6)	7.3	5.7	540	ND(120)	730	560	390	520	310	240	340	60,000	10,000
Sr-90 (Approx. 29 years)	-	-	-	-	-	-	-	-	-	-	-	-	30	10

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		North side of the north breakwater		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	Jan 27, 2014	Jan 27, 2014		/			/		/	/	/	/		
Time of sampling	6:49 AM	5:40 AM		/					/	/				
Cs-134(Approx. 2 years)	8.5	ND(0.71)					/		/				60	10
Cs-137(Approx.30 years)	26	1.1		/									90	10
Gross β	110	9.2	. /											
H-3 (Approx. 12 years)	270	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 January 28 and 29.

^{* &}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/cm 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	1F, North side of Unit 1-4 water intake channel (north side of East Seawall Break)	1F, Unit 1 Screen (Inside the Silt Fence)	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 (Inside the Silt Fence)	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	drinking-
Date of Sampling			/	Jan 30, 2014		/	Jan 30, 2014	Jan 30, 2014	/		/			
Time of sampling				6:57 AM		/	7:05 AM	7:05 AM		/				
Cs-134(Approx. 2 years)				17		/	14	10			/		60	10
Cs-137(Approx.30 years)				36			34	28		/			90	10
Gross β				450			400	120						
H-3 (Approx. 12 years)				Under analysis		/	Under analysis	Under analysis		/	/		60,000	10,000
Sr-90 (Approx. 29 years)			/	-		/	-	-	/	/	/	/	30	10

Unit: Bq/L

	1F, Unit 4 Screen (Inside the Silt Fence)	1F, Around the south discharge channel	1 PORT	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 Regulatio n *	WHO Guideline s for drinking- water quality
Date of Sampling	/		/	/	/	/		Jan 29, 2014	Jan 29, 2014	Jan 29, 2014	Jan 29, 2014	Jan 29, 2014		
Time of sampling	/				/			10:13 AM	10:20 AM	10:26 AM	10:32 AM	10:40 AM		
Cs-134(Approx. 2 years)								ND(0.98)	ND(0.67)	ND(0.80)	ND(0.83)	ND(0.76)	60	10
Cs-137(Approx.30 years)								ND(0.66)	ND(0.82)	ND(0.50)	ND(0.68)	ND(0.67)	90	10
Gross β								ND(15)	ND(15)	ND(15)	ND(15)	ND(15)		
H-3 (Approx. 12 years)								Under analysis	Under analysis	Under analysis	Under analysis	Under analysis	60,000	10,000
Sr-90 (Approx. 29 years)	V	V	V	V	V	V	V	-	-	-	-	-	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/cm to Bq/L]).

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

U	nit:	Ba/	L
U	TIIL.	DU/	L

		Groundwater observation hole No.0-1	Ground observati No.0-	ion hole		dwater tion hole)-1-2	observa	ndwater ation hole 0.0-2	observa	ndwater ation hole .0-3-1	observa	idwater ition hole 0-3-2	observa	dwater tion hole .0-4	Ground observat No	tion hole	Ground observat No.	ion hole	Ground observat No.	ion hole	Ground observat No.	ion hole	Groun observa No.			dwater tion hole 1-5
С	s-134 (Approx. 2 years)	7.6 [12/15]	ND		ND		0.61	[10/13]	0.44	[11/24]	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]
C	s-137 (Approx.30 years)	19 ^{*3} <1/26>	0.58	[12/7]	0.51	[11/17]	2.2	<1/12>	0.86	[11/20]	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		0.56	<1/27>	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 ^{*2}	[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]
1	H-3 (Approx. 12 years)	45,000 [8/29]	18,000	[12/7]	74,000	[12/15] <1/19>	5,600	<1/19>	ND		73,000	<1/14> <1/16> <1/23>	46,000	<1/12> <1/19>	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)
S	6r-90(Approx. 29 years)	Under analysis	Under analysis		Under analysis		0.73	[9/2]	Under analysis		Under analysis		Under analysis		1,300	[8/22]	Under analysis		Under analysis		Under analysis		Under analysis		5,100	[8/22]

		observa	ndwater ation hole .1-8	observa	ndwater ation hole .1-9	Groundwater observation hole No.1-10	observa	ndwater ation hole 1-11		dwater tion hole 1-12	observa	dwater tion hole 1-14	Ground observat No.	tion hole	observa	dwater tion hole 1-17	Ground	up from II point n Unit 1
С	s-134 (Approx. 2 years)	47	[11/25]	170	[9/3]	=	1.1	<1/13>	74	[10/21]	1.2	[11/14]	3.1 *2	[12/13]	1.2	[12/5]	110	[9/23]
C	s-137 (Approx.30 years)	110	[11/25]	380	[9/3]	-	2.8	<1/13>	170	[10/21]	2.3	[11/21]	3.4	[10/10]	0.66	[12/12]	250	[9/23]
	Ru-106 (Approx. 370 days)	ND		ND		-	ND		5.4	[10/28]	ND		9.2	[10/28]	4.1	[12/12]	25	[9/2]
The	Mn-54 (Approx. 310 days)	9.7	[12/16]	ND		-	ND		ND		ND		ND		ND		0.92	<1/27>
other y	Co-60 (Approx. 5 years)	078	<1/27>	ND		-	ND		0.51	[10/24]	ND		0.9	[11/7]	0.61	[11/25]	ND	
	Sb-125 (Approx. 3 years)	ND		ND		-	ND		61	[10/21]	ND		11	[12/5]	2.1	[11/25]	ND	
	Gross β	39,000	<1/6>	2,100	[11/17]	78 *4 <1/27>	2,300	[12/26]	730	[10/21]	410	<1/16>	3,100,000	<1/20>	130	[12/2] [12/23]	700,000	[9/23]
	H-3 (Approx. 12 years)	12,000	<1/6>	860	[11/14]	270,000 *4 271/27>	85,000	[9/13]	440,000	[10/31]	14,000	<1/23>	43,000	[9/26]	32,000	<1/20>	460,000	[8/19]
S	r-90(Approx. 29 years)	1,300	(9/16)	170	[9/3]	-	17	[9/13]	Under analysis		Under analysis		Under analysis		Under analysis		-	

																									Unit: Bq/L
		observa	ndwater ation hole lo.2	observa	ndwater ation hole .2-1	observa	ndwater ation hole i.2-2	observa	ndwater ation hole i.2-3	observa	ndwater ation hole 0.2-5	observa	ndwater ation hole 0.2-6	observa	ndwater ation hole 1.2-7	pumped the we (between	ndwater d up from ell point en Unit 2 d 3)	observ	ndwater ation hole lo.3	observa	ndwater ation hole .3-1	observa	ndwater ation hole 5.3-4	observa	ndwater ation hole i.3-5
С	s-134 (Approx. 2 years)	0.50	[7/9]	0.66	[9/1]	13	<1/15> <1/29>	0.84	<1/5>	13	<1/8>	0.56	[10/30]	1.5	<1/12>	1.1	[12/12]	3.5	[7/25]	1.2	(7/25) (8/8)	1.9	<1/8>	64	<1/15>
C	s-137 (Approx.30 years)	1.2	(7/11) (8/1)	1.1	(8/29) (9/1)	34	<1/29>	2.6	<1/5>	30	<1/8>	0.61	[10/13]	3.6	<1/12>	2.4	[12/7]	5.9	[8/8]	2.6	[8/1]	4.3	[11/27]	170	<1/15>
	Ru-106 (Approx. 370 days)	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		-	
The	Mn-54 (Approx. 310 days)	ND		ND		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		ND		ND		-	
	Sb-125 (Approx. 3 years)	ND		ND		ND		ND		26 *1	[9/29]	ND		ND		ND		1.6	<1/1>	ND		ND		-	
	Gross β	1,700	[7/8]	380	[7/29]	540	<1/29>	1,500	[12/6]	46,000 *	1 (9/29)	3,200	[12/5]	270	[12/20]	240,000	[12/12]	1,400	(7/11)	180	[8/1]	ND		69	<1/29>
	H-3 (Approx. 12 years)	870	[12/8]	440	[8/26]	660	<1/8>	1,700	[12/6]	6,300	[12/4]	1,200	[11/24] [11/27]	1,100	<1/17>	5,100	[12/6]	3,200	(2012/12/ 12)	460	[8/1]	170	(9/18)	170	<1/8>
S	r-90(Approx. 29 years)	54	[5/31]	Under		Under		Under		Under		Under		Under		_		8.3	[2012/12/	Under		ND		_	

Since some samples are still under analysis, the highest dose of the Strontium-90 is among those previously announced
 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

^{*2} Analysis result of pumped water.

^{*3} The results are for a reference, since the water was highly turbid. (γ and Gross β were measured after filtration.)
*4 The results are for a reference, since the water was highly turbid. (γ and Gross β were measured after filtration. If filtration takes a long time, γ will not be analyzed.

^{* &}quot;ND" indicates that the measurement result is below the detection limit.

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

^{* &}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.

<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		1F, North side of Unit 1-4 water intake channel (north side of East Seawall Break)		1F, Unit 1 Screen (Inside the Silt Fence)		1F, Between the water intake channel of Unit 1 and Unit 2 (surface layer		intake channel of Unit 1		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	
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]	52	[12/21]	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] [12/21]	770	[7/15]	53	[12/16]
Gross β	17	<1/6>	46	(8/19)	40	[7/3]	1,400	[11/7]	320	[8/12]	740	[10/28]	1,200	[12/8]	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]	2,800	[12/8]	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	*1 [6/26]	-		7.4	*1 (6/26)	720	[9/22]	220	[8/19]	480	[10/14]	480	[8/22]	290	[10/20]	430	[10/14]	340	[10/14]	120	[9/23]	190	[9/23]

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 por		1F, West side in the port		i 1F, North side in the por		rl 1F, South side in the por		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		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)	140	[9/16]	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	360	[10/7]	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)	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)	130	[9/23]	0.36	*1 [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.

[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.