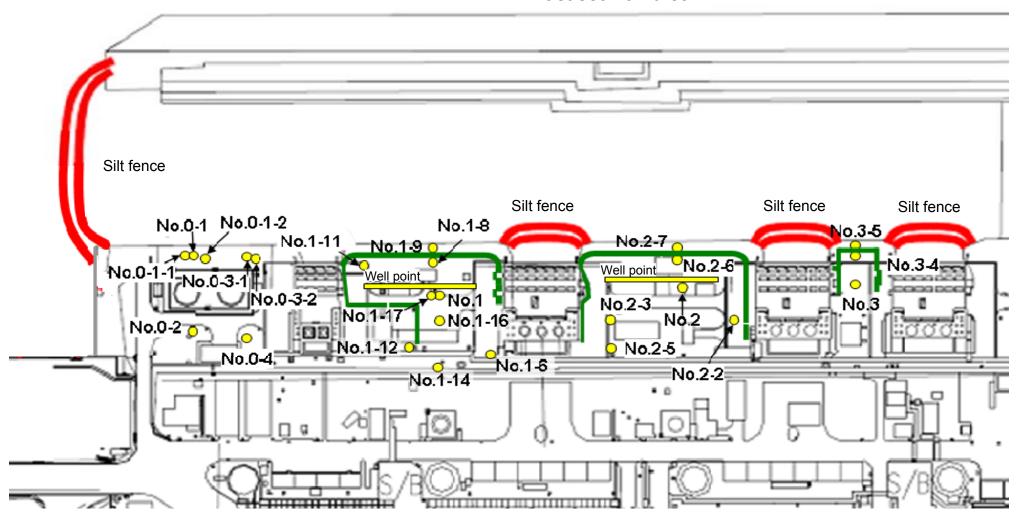
Detailed Analysis Results in the Port of Fukushima Daiichi NPS, around Discharge Channel and Bank Protection (Sampling Locations of Underground Water Obtained at Bank Protection)

Sampling locations of underground water obtained at bank

East seawall break



: Location where ground improvement construction was completed, or being implemented (as of January 31)

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	Feb 2, 2014	/	Feb 2, 2014	Feb 2, 2014	Feb 2, 2014	Feb 3, 2014	Feb 2, 2014	Feb 3, 2014	Feb 3, 2014	Feb 4, 2014	Feb 3, 2014	Feb 3, 2014	Feb 3, 2014	Feb 3, 2014
	Time of sampling	12:05 PM		11:18 AM	10:30 AM	10:55 AM	12:00 PM	9:44 AM	9:25 AM	10:54 AM	7:25 AM	10:33 AM	9:26 AM	9:56 AM	10:13 AM
	Chloride (unit: ppm)	-		-	-	-	-	-	-	-	330	-	-	-	-
C	Ss-134 (Approx. 2 years)	5.9		ND(0.46)	0.39	ND(0.38)	ND(0.45)	ND(0.43)	ND(0.49)	41	3.6	ND(0.47)	2.4	0.55	ND(1.8)
C	s-137 (Approx.30 years)	16		ND(0.53)	0.88	0.52	0.8	ND(0.53)	ND(0.55)	100	10	1.2	6.5	1.2	ND(2.0)
	Mn-54 (Approx. 310 days)	ND		ND	ND	ND	0.54	ND	ND	12.0	ND	ND	ND	ND	ND
The	Co-60 (Approx. 5 years)	ND		ND	ND	ND	ND	ND	ND	1.30	ND	ND	ND	ND	ND
other y	Ru-106 (Approx. 370 days)	ND		ND	ND	ND	ND	ND	3.7	ND	ND	ND	ND	ND	ND
	Gross β	96		ND(18)	ND(18)	ND(18)	ND(19)	ND(18)	470	59,000	80	ND(19)	67	420	3,100,000
	H-3 (Approx. 12 years)	32,000		71,000	6,000	ND(120)	73,000	48,000	240,000	12,000	510	11,000	31,000	19,000 ^{*1}	15,000
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	Feb 3, 2014	Feb 3, 2014	/	/	/	/	Feb 4, 2014	/	/	/	/	/
	Time of sampling	9:47 AM	10:51 AM					9:55 AM					
	Chloride (unit: ppm)	-	-					-					
С	Cs-134 (Approx. 2 years)	ND(0.50)	14					ND(0.49)					
С	s-137 (Approx.30 years)	ND(0.45)	33					0.56					
	Mn-54 (Approx. 310 days)	ND	0.92					ND					
The	Co-60 (Approx. 5 years)	0.35	ND					ND					
other y	Ru-106 (Approx. 370 days)	3.2	ND					ND					
					/								
	Gross β	ND(19)	120,000					1,900					
	H-3 (Approx. 12 years)	22,000	100,000		/			1,000		/	1/		
S	r-90 (Approx. 29 years)	-	-		/	/	/	-	/	/	/	/	

^{*} Data announced this time is provided in a thick-frame. The other data was announced on February 3, 4 and 5.

^{* &}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.0-1-2	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
	Date of sampling	/	/	1	1	Feb 6, 2014	/	Feb 6, 2014	/	1	Feb 6, 2014	Feb 6, 2014	Feb 6, 2014	Feb 6, 2014	/
	Time of sampling					12:00 PM		10:22 AM	/		7:28 AM	10:56 AM	10:19 AM	10:40 AM	
	Chloride (unit: ppm)					-		-			290	-	-	-	
С	s-134 (Approx. 2 years)					ND(0.47)		ND(0.45)			14	0.63	3.1	0.53	
Cs	s-137 (Approx.30 years)					ND(0.54)		0.98			38	1.7	7.3	1.4	
	Mn-54 (Approx. 310 days)					0.62*1		ND			ND	ND	ND	ND	
The	Co-60 (Approx. 5 years)					ND		ND			ND	ND	ND	ND	
other y	Ru-106 (Approx. 370 days)					ND		3.7			ND	ND	ND	ND	
	Gross β					ND(18)		470			93	24	110	390	
ŀ	H-3 (Approx. 12 years)					Under analysis		Under analysis			Under analysis	Under analysis	Under analysis	Under analysis	
Si	r-90 (Approx. 29 years)		/	/	/	-	/	-		/	-	-	-	-	

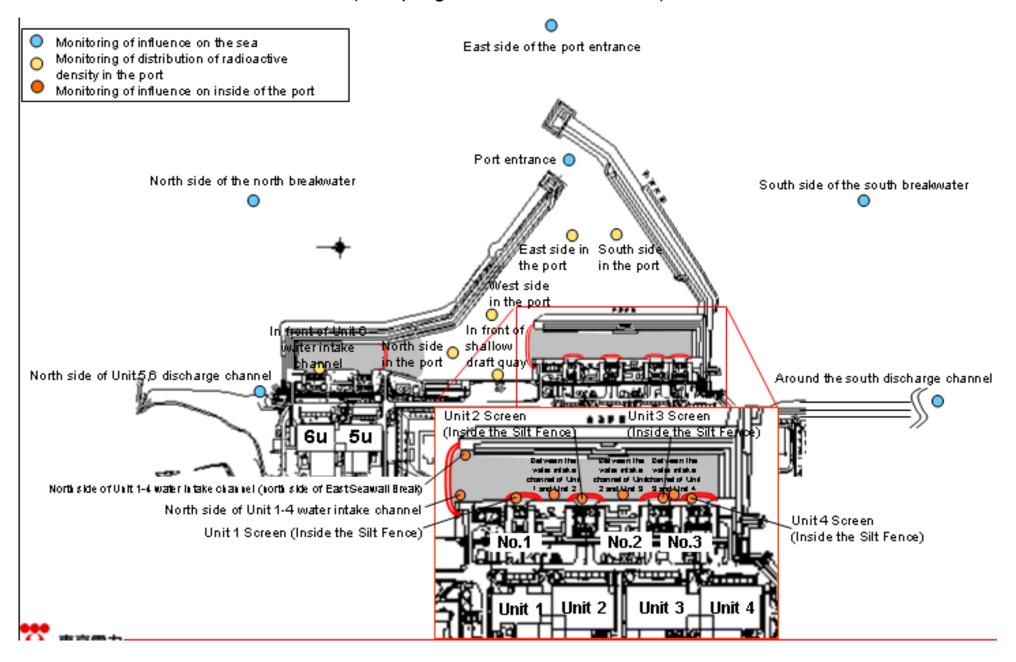
		Underground water observation hole No.1-17	Groundwater pumped up from the well point (between Unit 1 and 2)	Underground water observation hole No.2	Underground water observation hole No.2-2	Underground water observation hole No.2-3	Underground water observation hole No.2-5	Underground water observation 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	Feb 6, 2014	/	1 /	/	/	/	Feb 6, 2014	/	/	/	/	/
	Time of sampling	10:39 AM	/					9:40 AM					
	Chloride (unit: ppm)	-						-					
С	s-134 (Approx. 2 years)	ND(0.44)						ND(0.38)					
C	s-137 (Approx.30 years)	ND(0.45)						0.70					
	Mn-54 (Approx. 310 days)	ND	/					ND	/	/			
The	Co-60 (Approx. 5 years)	0.55						ND					
other y	Ru-106 (Approx. 370 days)	3.1						ND					
	Gross β	29						1,800					
I	H-3 (Approx. 12 years)	Under analysis		1/			/	Under analysis	/				
S	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 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	Feb 3, 2014	Feb 3, 2014	Feb 3, 2014	Feb 4, 2014	Feb 3, 2014	Feb 3, 2014	Feb 4, 2014	Feb 4, 2014	Feb 3, 2014	Feb 3, 2014	Feb 3, 2014	Feb 3, 2014		
Time of sampling	6:45 AM	6:40 AM	6:32 AM	7:09 AM	7:05 AM	6:38 AM	7:22 AM	7:22 AM	6:43 AM	6:45 AM	6:48 AM	6:53 AM		
Cs-134(Approx. 2 years)	ND(0.62)	ND(2.2)	ND(1.9)	17	9.1	15	18	14	20	14	25	15	60	10
Cs-137(Approx.30 years)	ND(0.53)	ND(2.2)	3.8	39	14	36	44	31	48	34	67	32	90	10
Gross β	12	17	18	250	100	360	220	130	220	120	100	180		
H-3 (Approx. 12 years)	ND(1.8)	3.5	4.5	410	150	640	390	240	530	310	120	290	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	of the nort	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 *	s for drinking-
Date of Sampling	Feb 3, 2014	Feb 3, 2014		/	/	/	/		/	/	/	1		
Time of sampling	6:50 AM	5:50 AM		/	/				/	/				
Cs-134(Approx. 2 years)	9.0	ND(0.72)											60	10
Cs-137(Approx.30 years)	25	ND(0.59)						/					90	10
Gross β	87	11												
H-3 (Approx. 12 years)	140	ND(1.8)	/							/			60,000	10,000
Sr-90 (Approx. 29 years)	-	-		V	V	V	V	V	V	V	V	V	30	10

^{*} Data announced this time is provided in a thick-frame. The other data was announced on February 4 and 5.

^{* &}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)	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			/	Feb 6, 2014	/	/	Feb 6, 2014	Feb 6, 2014	/		/	1		
Time of sampling				7:39 AM			7:25 AM	7:25 AM						
Cs-134(Approx. 2 years)				14	/		17	15					60	10
Cs-137(Approx.30 years)				34			41	36					90	10
Gross β				380			350	210						
H-3 (Approx. 12 years)				Under analysis			Under analysis	Under analysis			/		60,000	10,000
Sr-90 (Approx. 29 years)	V	/	/	-	/	/	-	-	/	V	/	V	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 *	s for drinking-
Date of Sampling	/	/	/	/	/	/	/	Feb 5, 2014	Feb 5, 2014	Feb 5, 2014	Feb 5, 2014	Feb 5, 2014		
Time of sampling	/			/				9:17 AM	9:12 AM	9:06 AM	8:54 AM	9:00 AM		
Cs-134(Approx. 2 years)	/	/	/	/				ND(0.83)	ND(0.63)	ND(0.73)	ND(0.44)	ND(0.78)	60	10
Cs-137(Approx.30 years)	/							ND(0.59)	ND(0.83)	ND(0.56)	ND(0.64)	ND(0.53)	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)	/	/	/	/	/	/	/	-	-	-	-	-	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)

	Ba	

		Groundw observation No.0-	n hole	Ground observat No.0	ion hole	observa	dwater tion hole 0-1-2	observa	ndwater ation hole 5.0-2	observa	ndwater ation hole 0-3-1	observa	ndwater ation hole 0-3-2	observa	dwater tion hole .0-4	Ground observati No	tion hole	Ground observat No.	ion hole	Ground observat No.	ion hole	Ground observati No.	tion hole		dwater tion hole 1-4	Groun observa No.	
C	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]
С	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]
	H-3 (Approx. 12 years)	45,000 [(8/29)	18,000	[12/7]	74,000	[12/15] <1/19>	6,400	<1/26>	ND		73,000	<1/14> <1/16> <1/23> <1/27>	48,000	<1/26>	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)
;	Gr-90(Approx. 29 years)	140	[8/8]	Under analysis		Under analysis		0.73	[9/2]	Under analysis		Under analysis		Under analysis		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

		Groundwater observation hole No.1-6	observa	ndwater Ition hole I.1-8	observa	idwater ition hole .1-9	Ground observati No.1	ion hole		dwater tion hole 1-11		dwater tion hole 1-12		dwater tion hole 1-14	observa	dwater tion hole 1-16	observa	dwater tion hole 1-17	Ground pumped the we (betwee and	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*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)	-	12	<2/3>	ND		-		ND		ND		ND		ND		ND		0.92	<1/27> <2/3>
other y	Co-60 (Approx. 5 years)	-	1.3	<2/3>	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	* 4 560,000 <2/6>	59,000	<2/3>	2,100	[11/17]	*4 78	<1/27>	2,300	[12/26]	730	[10/21]	440	<1/30>	3,100,000	<1/20> <1/30> <2/3>	130	[12/2] [12/23]	700,000	[9/23]
	H-3 (Approx. 12 years)	Under analysis	12,000	<1/6>	860	4 [11/14]	270,000 *4	<1/27>	85,000	[9/13]	440,000	[10/31]	16,000	<1/30>	43,000	[9/26]	32,000	<1/20>	460,000	[8/19]
8	Gr-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	dwater tion hole o.2	observa	ndwater ition hole .2-1	observa	dwater tion hole 2-2	observa	dwater tion hole .2-3	observa	dwater tion hole .2-5	observa	dwater ition hole .2-6	Groun observa No.	tion hole	pumped the we (between	idwater I up from ell point en Unit 2 d 3)	observa	ndwater ation hole o.3	observa	ndwater ation hole	observa	ndwater ation hole 5.3-4	observa	dwater tion hole .3-5
С	s-134 (Approx. 2 years)	0.50	[7/9]	0.66	[9/1]	14	<2/2>	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>	0.71	<1/30>	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>
8	r-90(Approx. 29 years)	54	[5/31]	5.9	[7/25]	Under analysis		Under analysis		Under analysis		Under analysis		Under analysis		-		8.3	(2012/12/ 12)	4.4	[7/23]	ND		-	

The results obtained in the groundwater observation hole No.1-6 were added on February 7, 2014.

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

1 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.)

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	(6/26) ^{*1}	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

		4 Screen e Silt Fence)		nd the south ge channel	1F, Por	rt entrance	1F, East s	ide in the port	1F, West s	ide in the port	1F, North s	side in the por	1F, South s	ide 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.

^{* &}quot;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.