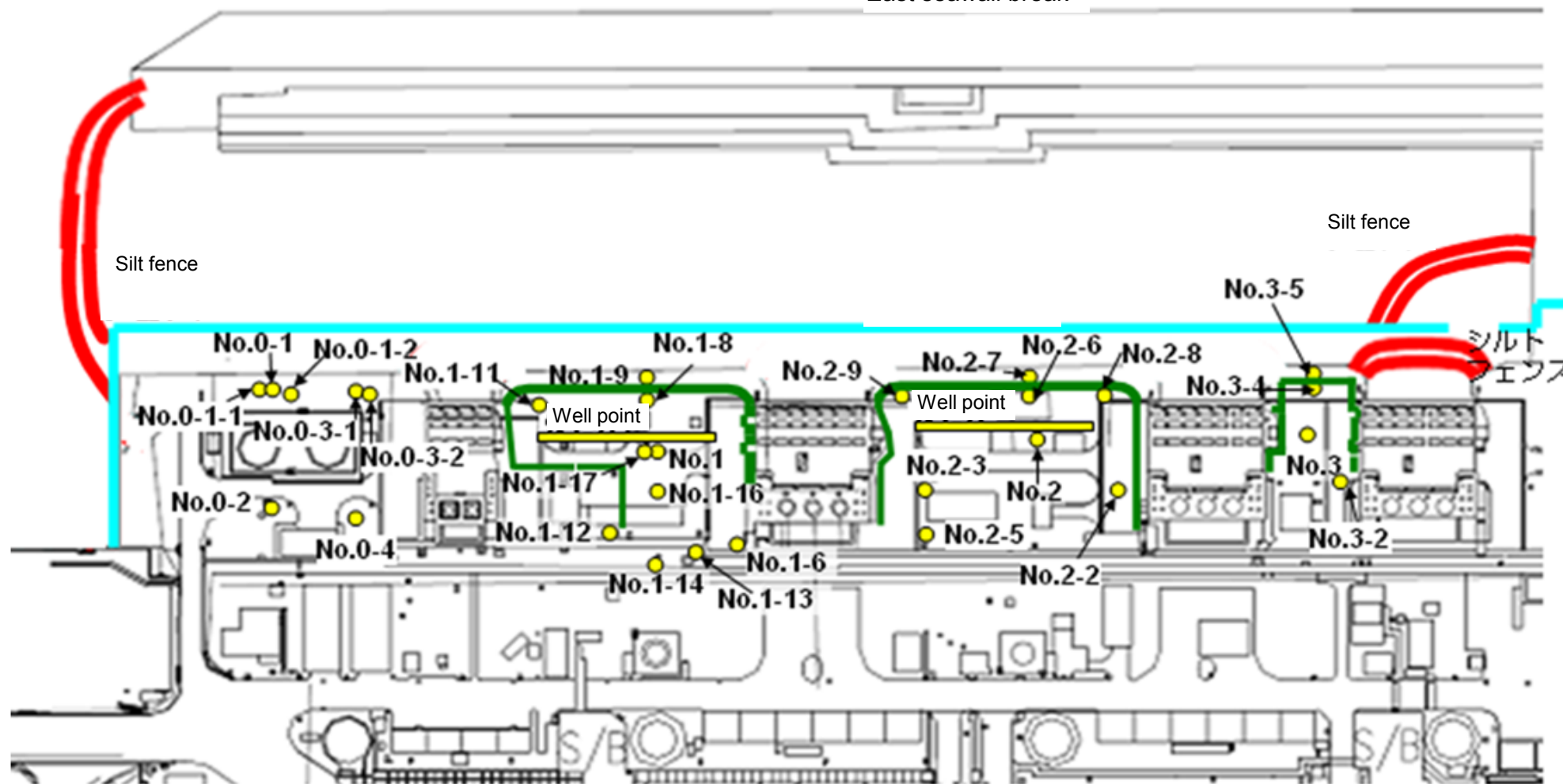


### Detailed Analysis Results in the Port of Fukushima Daiichi NPS, around Discharge Channel and Bank Protection (Sampling Locations of Underground Water Obtained at Bank Protection)

● Sampling locations of underground water obtained at bank protection

East seawall break



— : Seaside impermeable

— : Location where ground improvement construction was completed, or being implemented (as of April 18, 2014)

## 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
Date of sampling										Apr 17, 2014				
Time of sampling										6:48 AM				
Chloride (unit: ppm)										200				
Cs-134 (Approx. 2 years)										3.3				
Cs-137 (Approx.30 years)										9.6				
The other y														
Gross β										22				
H-3 (Approx. 12 years)										ND(120)				
Sr-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	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.3-4	Underground water observation hole No.3-5
Date of sampling			Apr 16, 2014	Apr 16, 2014	Apr 16, 2014		Apr 17, 2014	Apr 18, 2014	Apr 16, 2014	Apr 16, 2014	Apr 16, 2014	Apr 16, 2014	Apr 16, 2014
Time of sampling			11:18 AM	1:08 PM	10:52 AM		9:41 AM	9:57 AM	12:14 PM	10:00 AM	10:55 AM	11:18 AM	10:40 AM
Chloride (unit: ppm)			-	-	-		-	900	-	-	-	-	3,400
Cs-134 (Approx. 2 years)			ND(0.40)	11	ND(0.51)		ND(0.49)	0.90	ND(0.52)	ND(0.57)	0.58	2.7	8.8
Cs-137 (Approx.30 years)			1.4	29	0.63		0.71	0.92	0.93	1.4	2.3	7.0	22
The other y													
Gross β			320	600	910		2,500	910	4,200	110,000	ND(19)	19	130
H-3 (Approx. 12 years)			750	410	960		950	790	1,400	4,800	180	ND(110)	ND(110)
Sr-90 (Approx. 29 years)			-	-	-		-	-	-	-	-	-	-

\* Data announced this time is provided in a thick-frame. The other data was announced on April 17, 18, and 19.

\* "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.

## 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	Apr 20, 2014	41,749	Apr 20, 2014	Apr 20, 2014		Apr 20, 2014				Apr 20, 2014				
Time of sampling	11:03 AM	10:25 AM	9:49 AM	10:09 AM		9:18 AM				7:08 AM				
Chloride (unit: ppm)	-	-	-	-		-				170				
Cs-134 (Approx. 2 years)	12 <sup>*1</sup>	ND(0.32)	ND(0.45)	ND(0.35)		ND(0.41)				1.5				
Cs-137 (Approx.30 years)	33 <sup>*1</sup>	ND(0.47)	ND(0.63)	ND(0.49)		ND(0.55)				4.4				
The other y														
Gross β	190	ND(17)	ND(17)	ND(17)		ND(17)			61					
H-3 (Approx. 12 years)	Under analysis	Under analysis	Under analysis	Under analysis		Under analysis				Under analysis				
Sr-90 (Approx. 29 years)	-	-	-	-		-				-				

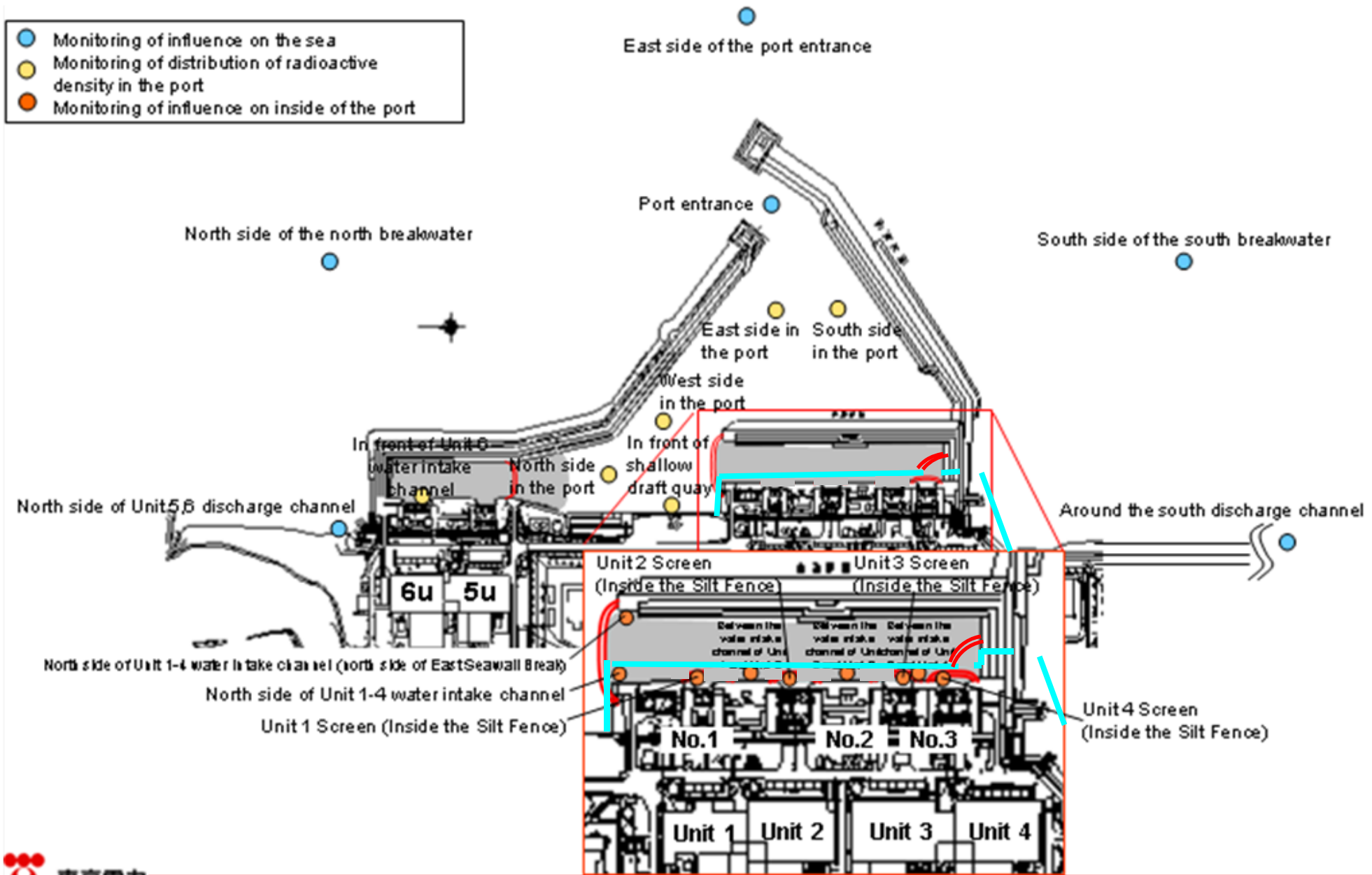
	Underground water observation hole No.1-17	Groundwater pumped up from the well point (between Unit 1 and 2)	Underground water observation hole No.2	Underground water observation hole No.2-2	Underground water observation hole No.2-3	Underground water observation hole No.2-5	Underground water observation hole No.2-6	Underground water observation hole No.2-7	Underground water observation hole No.2-8	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.3-4	Underground water observation hole No.3-5
Date of sampling			Apr 20, 2014	Apr 20, 2014	Apr 20, 2014			Apr 20, 2014	Apr 20, 2014	Apr 20, 2014				
Time of sampling			9:39 AM	10:50 AM	9:16 AM			9:58 AM	11:20 AM	10:00 AM				
Chloride (unit: ppm)			-	-	-			900	-	-				
Cs-134 (Approx. 2 years)			ND(0.41)	11	ND(0.40)			0.44	ND(0.38)	ND(0.53)				
Cs-137 (Approx.30 years)			ND(0.58)	31	ND(0.54)			1.4	ND(0.50)	0.66				
The other y														
Gross β			280	500	930		930 <sup>*1</sup>	4,000	110,000					
H-3 (Approx. 12 years)			Under analysis	Under analysis	Under analysis			Under analysis	Under analysis	Under analysis				
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 (3/4)  
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 (north side of East Seawall Break)	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	1F, Between the water intake channel of Unit 2 and Unit 3	1F, Unit 3 Screen	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)	Density Limit Specified by the Reactor Regulation *	WHO Guidelines for drinking-water quality
Date of Sampling	/	/	/	/	Apr 17, 2014	Apr 17, 2014	/	/	/	/	/	/		
Time of sampling	/	/	/	/	6:43 AM	6:43 AM	/	/	/	/	/	/		
Cs-134(Approx. 2 years)	/	/	/	/	7.4	ND(1.9)	/	/	/	/	/	/	60	10
Cs-137(Approx.30 years)	/	/	/	/	22	7.0	/	/	/	/	/	/	90	10
Gross β	/	/	/	/	560	40	/	/	/	/	/	/		
H-3 (Approx. 12 years)	/	/	/	/	1,500	120	/	/	/	/	/	/	60,000	10,000
Sr-90 (Approx. 29 years)	/	/	/	/	Under analysis	Under analysis	/	/	/	/	/	/	30	10

Unit: Bq/L

	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 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 April 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**

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 (north side of East Seawall Break)	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, Between the water intake channel of Unit 2 and Unit 3	1F, Unit 3 Screen	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)	Density Limit Specified by the Reactor Regulation *	WHO Guidelines for drinking-water quality
Date of Sampling	/	/	/	/	Apr 20, 2014	Apr 20, 2014	/	/	/	/	/		
Time of sampling	/	/	/	/	7:05 AM	7:05 AM	/	/	/	/	/		
Cs-134(Approx. 2 years)	/	/	/	/	8.1	6.4	/	/	/	/	/	60	10
Cs-137(Approx.30 years)	/	/	/	/	25	19	/	/	/	/	/	90	10
Gross β	/	/	/	/	500	110	/	/	/	/	/		
H-3 (Approx. 12 years)	/	/	/	/	Under analysis	Under analysis	/	/	/	/	/	60,000	10,000
Sr-90 (Approx. 29 years)	/	/	/	/	-	-	/	/	/	/	/	30	10

Unit: Bq/L

	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 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

\* "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]).

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

Unit: Bq/L

	Groundwater observation hole No.0-1	Groundwater observation hole No.0-1-1	Groundwater observation hole No.0-1-2	Groundwater observation hole No.0-2	Groundwater observation hole No.0-3-1	Groundwater observation hole No.0-3-2	Groundwater observation hole No.0-4	Groundwater observation hole No.1	Groundwater observation hole No.1-1*	Groundwater observation hole No.1-2*	Groundwater observation hole No.1-3*	Groundwater observation hole No.1-4*	Groundwater observation hole No.1-5*
Cs-134 (Approx. 2 years)	9.8 <sup>*2</sup> <3/9>	0.61 <3/2>	ND	0.61 [10/13]	0.64 <4/6>	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]
Cs-137 (Approx.30 years)	25 <sup>*2</sup> <3/9>	1.5 <3/2>	0.51 [11/17]	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]
The other y	Ru-106 (Approx. 370 days)	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
	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
	Co-60 (Approx. 5 years)	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	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 <sup>*1</sup> [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>	6,800 <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]
Sr-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	Groundwater observation hole No.1-8	Groundwater observation hole No.1-9	Groundwater observation hole No.1-10	Groundwater observation hole No.1-11	Groundwater observation hole No.1-12	Groundwater observation hole No.1-13	Groundwater observation hole No.1-14	Groundwater observation hole No.1-16	Groundwater observation hole No.1-17	Groundwater pumped up from the well point (between Unit 1 and 2)	Groundwater observation hole No.2	Groundwater observation hole No.2-1*
Cs-134 (Approx. 2 years)	6,300 <3/31>	47 [11/25]	170 [9/3]	-	1.1 <1/13>	74 [10/21]	37,000 <2/13>	88 <sup>*2</sup> <2/27>	3.1 <sup>*1</sup> [12/13]	1.2 [12/5]	110 [9/23]	0.88 <2/26>	0.66 [9/1]
Cs-137 (Approx.30 years)	16,000 <3/31>	110 [11/25]	380 [9/3]	-	2.8 <1/13>	170 [10/21]	93,000 <2/13>	230 <sup>*2</sup> <2/27>	4.7 <2/17>	1.5 <3/10>	250 [9/23]	2.5 <2/26>	1.1 [8/29] [9/1]
The other y	Ru-106 (Approx. 370 days)	ND	ND	-	ND	5.4 [10/28]	ND	ND	9.2 [10/28]	4.1 [12/12]	25 [9/2]	ND	ND
	Mn-54 (Approx. 310 days)	320 <2/13> <2/17>	12 <2/3>	ND	-	ND	ND	ND	ND	ND	5.9 <3/3>	ND	ND
	Co-60 (Approx. 5 years)	830 <2/20>	1.3 <2/3>	ND	-	ND	0.51 [10/24]	ND	0.9 [11/7]	0.61 [11/25]	ND	ND	ND
	Sb-125 (Approx. 3 years)	ND	ND	ND	-	ND	61 [10/21]	ND	ND	13 <4/17>	2.1 [11/25]	ND	ND
Gross β	770,000 <3/27>	59,000 <2/3>	2,100 <sup>*2</sup> [11/17]	78 <sup>*2</sup> <1/27>	2,300 [12/26]	730 [10/21]	260,000 <2/12> <2/13>	1,800 <3/31>	3,100,000 <1/20> <1/30> <2/3>	6,300 <4/17>	700,000 [9/23]	1,700 [7/8]	380 [7/29]
H-3 (Approx. 12 years)	110,000 <sup>*2</sup> <2/6>	13,000 <3/31>	860 <sup>*2</sup> [11/14]	270,000 <sup>*2</sup> <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]
Sr-90(Approx. 29 years)	-	1,300 [9/16]	170 [9/3]	-	17 [9/13]	Under analysis	Under analysis	Under analysis	Under analysis	Under analysis	-	54 [5/31]	5.9 [7/25]

Unit: Bq/L

	Groundwater observation hole No.2-2	Groundwater observation hole No.2-3	Groundwater observation hole No.2-5	Groundwater observation hole No.2-6	Groundwater observation hole No.2-7	Groundwater observation hole No.2-8	Groundwater observation hole No.2-9	Groundwater pumped up from the well point (between Unit 2 and 3)	Groundwater observation hole No.3	Groundwater observation hole No.3-1*	Groundwater observation hole No.3-4	Groundwater observation hole No.3-5	
Cs-134 (Approx. 2 years)	15 <2/12>	2.2 <2/26>	25 <2/12>	17 <3/11>	3.5 <2/23>	0.47 <4/9>	-	1.2 <3/9>	3.5 [7/25]	1.2 [7/25] [8/8]	3.9 <4/18>	2.7 <4/16>	64 <1/15>
Cs-137 (Approx.30 years)	38 <2/12>	5.5 <2/26>	62 <2/12>	50 <3/11>	9.0 <2/23>	1.3 <4/9>	0.58 <sup>*2</sup> <2/11>	3.1 <3/9>	5.9 [8/8]	2.6 [8/1]	11 <4/18>	7 <4/16>	170 <1/15>
The other y	Ru-106 (Approx. 370 days)	ND	ND	ND	ND	ND	6.5 <sup>*2</sup> <2/11>	ND	ND	ND	ND	ND	-
	Mn-54 (Approx. 310 days)	ND	0.29 [12/6]	0.94 <1/8>	ND	ND	-	ND	ND	ND	ND	0.54 [10/30]	-
	Co-60 (Approx. 5 years)	ND	ND	ND	ND	ND	-	ND	ND	ND	ND	ND	-
	Sb-125 (Approx. 3 years)	ND	ND	30 <2/12> <4/9>	ND	ND	ND	-	ND	1.6 <1/1>	ND	ND	ND
Gross β	600 <4/16>	1,500 [12/6]	150,000 <2/12>	3,200 [12/5]	910 <4/18>	4,200 <4/9>	1,700 <sup>*2</sup> <2/7>	240,000 [12/12]	1,400 [7/11]	180 [8/1]	2,200 <4/18>	19 <4/16>	300 <4/2>
H-3 (Approx. 12 years)	660 <1/8>	1,700 [12/6]	7,900 <4/9>	1,200 [11/24] [11/27]	1,100 <1/17>	1,700 <4/6>	13,000 <sup>*2</sup> <2/7>	5,100 [12/6]	3,200 [2012/12/12]	460 [8/1]	2,500 <4/18>	170 [9/18]	170 <1/8>
Sr-90(Approx. 29 years)	Under analysis	Under analysis	Under analysis	Under analysis	Under analysis	-	-	-	8.3 [2012/12/12]	4.4 [7/23]	ND	-	-

● 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. (y 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)

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 (north side of East Seawall Break)	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	1F, Unit 3 Screen (Inside the Silt Fence)	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)
Cs-134(Approx. 2 years)	1.8 [6/21]	2.8 [12/2]	5.3 [8/5]	32 [10/11]	87 [10/10]	93 [10/10]	370 [10/9]	52 [12/21]	350 [7/15]	28 [9/16]	62 [9/16]	15 <4/14>
Cs-137(Approx.30 years)	4.5 <3/17>	5.8 [12/2]	8.6 [8/5]	73 [10/11]	200 [10/10]	200 [10/10]	830 [10/9]	110 [10/11] [12/21]	770 [7/15]	53 [12/16]	140 [9/16]	35 <3/31>
Gross β	17 <1/6>	46 [8/19]	40 [7/3]	320 [8/12]	1,200 [12/8]	450 [7/16] <4/8>	1,700 [10/9]	490 <4/14>	1,000 [7/15]	450 <4/14>	360 [10/7]	380 <3/10>
H-3 (Approx. 12 years)	8.6 [6/26]	24 [8/19]	340 [6/26]	510 [9/2]	2,800 [12/8]	1,600 [9/1]	2,100 [10/28]	1,400 <4/14>	1,200 <4/14>	1,200 <4/14>	770 <4/14>	540 <4/14>
Sr-90 (Approx. 29 years)	5.8 [6/26] <sup>*1</sup>	—	7.4 [6/26] <sup>*1</sup>	220 [8/19]	480 [10/14]	480 [8/22]	290 [10/20]	430 [10/14]	340 [10/14]	120 [9/23]	190 [9/23]	130 [9/23]

Unit: Bq/L

	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)	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)	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	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)	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)	0.36 [6/26] <sup>*1</sup>	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.

\*1 Since reanalysis is ongoing, the figures are just for a reference.

\* "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