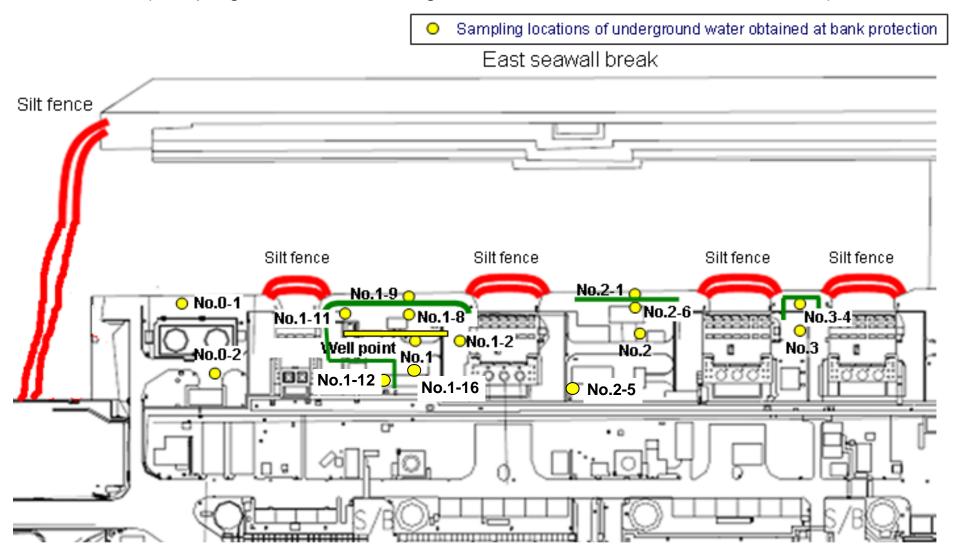
Detailed Analysis Results in the Port of Fukushima Daiichi NPS, around Discharge Channel and Bank Protection (Sampling Locations of Underground Water Obtained at Bank Protection)



 Location where ground improvement work was completed, or being implemented (as of September 2 7)

# Detailed Analysis Results in the Port of Fukushima Daiichi NPS, around Discharge Channel and Bank Protection (1/6) Underground Water Obtained at Bank Protection

		Underground water observation hole No.0-1	Underground water observation hole No.0-2	Underground water observation hole No.1	Underground water observation hole No.1-2	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.1-16	Groundwater pumped up from the well point
	Date of sampling	/	/	Oct 17, 2013	/	/	/	Oct 17, 2013	/	Oct 17, 2013	/
	Time of sampling			10:15 AM				9:30 AM		9:50 AM	
	Chloride (unit: ppm)			-				-		-	
C	s-134 (Approx. 2 years)			ND(0.40)				0.56		ND(0.98)	
Cs	s-137 (Approx.30 years)			0.59				1.3		1.8	
The other y											
	ΑΙΙ β			450				64		830,000	
ŀ	H-3 (Approx. 12 years)			250,000				26,000		21,000	
Sr	r-90 (Approx. 29 years)			-	/		/	-		-	

		Underground water observation hole No.2	Underground water observation hole No.2-1	Underground water observation hole No.2-5	Underground water observation hole No.2-6	Underground water observation hole No.3	Underground water observation hole No.3-4
	Date of sampling	/	/	/	/	/	/
	Time of sampling						
Cs	s-134 (Approx. 2 years)						
Cs	-137 (Approx.30 years)						
The other y							
	ΑΙΙ β						
F	H-3 (Approx. 12 years)						
Sr	-90 (Approx. 29 years)	/	/		/		

<sup>\*</sup> Data announced this time is provided in a thick-frame. The other data was announced on October 18. (Data of cesium obtained at the groundwater observation hole No.1 was corrected on October 22.)

<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 (2/6) Underground Water Obtained at Bank Protection

		Underground water observation hole No.0-1	Underground water observation hole No.0-2	Underground water observation hole No.1	Underground water observation hole No.1-2	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.1-16	Groundwater pumped up from the well point
	Date of sampling	/	/	Oct 21, 2013	/	Oct 21, 2013	/	Oct 21, 2013	/	Oct 21, 2013	Oct 21, 2013
	Time of sampling			12:24 PM		11:00 AM		11:57 AM		11:54 AM	10:45 AM
	Chloride (unit: ppm)			-		-		-		-	-
C	s-134 (Approx. 2 years)			ND(0.45)		24		ND(0.41)		ND(0.71)	5.0
Cs	s-137 (Approx.30 years)			ND(0.54)		58		1.2		1.2	13.0
	Mn-54 (Approx. 310 days)			ND		0.64		ND		ND	ND
The other y	Ru-106 (Approx. 370 days)			5.3		ND		ND		ND	8.2
	ΑΙΙ β			330		3,700		29		390,000	330,000
H	H-3 (Approx. 12 years)			Under analysis		Under analysis		Under analysis		Under analysis	Under analysis
Sı	r-90 (Approx. 29 years)	/	/	-	/	-	/	-	/	-	-

		Underground water observation hole No.2	Underground water observation hole No.2-1	Underground water observation hole No.2-5	Underground water observation hole No.2-6	Underground water observation hole No.3	Underground water observation hole No.3-4
	Date of sampling	/	/	/	/	/	/
	Time of sampling						
Cs	s-134 (Approx. 2 years)						
Cs	s-137 (Approx.30 years)						
The other y							
	ΑΙΙ β						
F	H-3 (Approx. 12 years)						
Sr	-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.

# Detailed Analysis Results in the Port of Fukushima Daiichi NPS, around Discharge Channel and Bank Protection (3/6) Underground Water Obtained at Bank Protection

		Underground water observation hole No.0-1	Underground water observation hole No.0-2	Underground water observation hole No.1	Underground water observation hole No.1-2	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.1-16	Groundwater pumped up from the well point
	Date of sampling		/	/	/	/	/	/		
	Time of sampling									
	Chloride (unit: ppm)									
Cs	s-134 (Approx. 2 years)									
Cs	s-137 (Approx.30 years)									
The other y										
·										
	ΑΙΙ β									
H	H-3 (Approx. 12 years)									
Sr	r-90 (Approx. 29 years)									

		Underground water observation hole No.2	Underground water observation hole No.2-1	Underground water observation hole No.2-5	Underground water observation hole No.2-6	Underground water observation hole No.3	Underground water observation hole No.3-4
	Date of sampling	Oct 20, 2013	/	/	Oct 20, 2013	/	/
	Time of sampling	9:45 AM			10:25 AM		
Cs	s-134 (Approx. 2 years)	ND(0.39)			ND(0.44)		
Cs	-137 (Approx.30 years)	ND(0.50)			0.60		
The other y							
•							
	ΑΙΙ β	450			270		
ŀ	H-3 (Approx. 12 years)	770			930		
Sr	-90 (Approx. 29 years)	-	/		=		

<sup>\*</sup> Data announced this time is provided in a thick-frame. The other data was announced on October 21.

<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 (4/6) Underground Water Obtained at Bank Protection

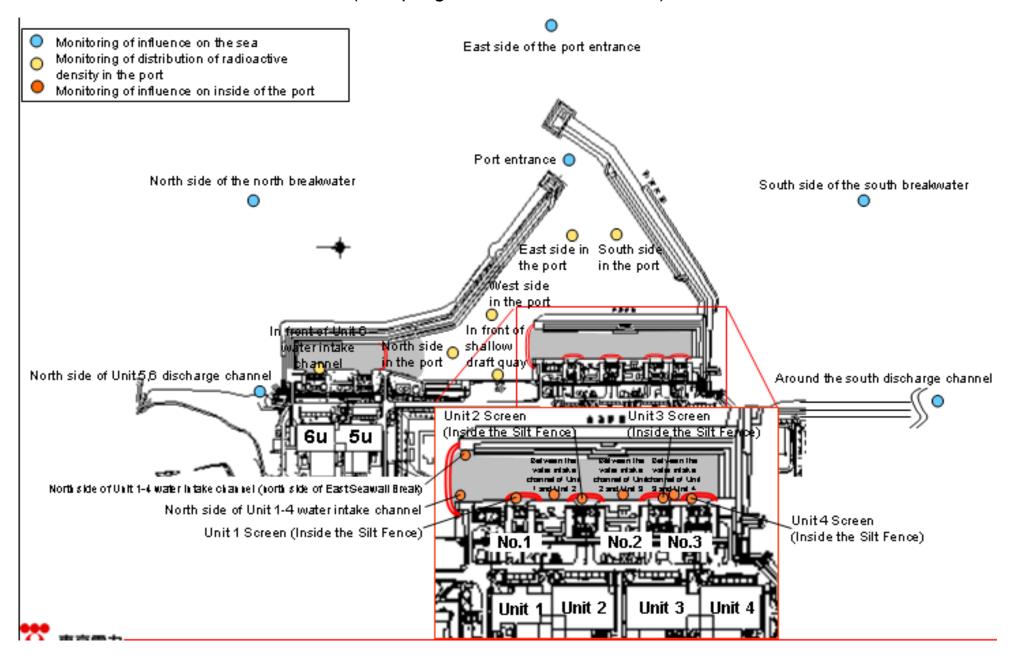
		Underground water observation hole No.0-1	Underground water observation hole No.0-2	Underground water observation hole No.1	Underground water observation hole No.1-2	Underground water observation hole No.1-8	Underground water observation hole No.1-9	Underground water observation hole No.1-11	Underground water observation hole No.1-12	Underground water observation hole No.1-16	Groundwater pumped up from the well point
	Date of sampling	/	/	/	/	/	/	/	/	/	
	Time of sampling										
	Chloride (unit: ppm)										
Cs	s-134 (Approx. 2 years)										
Cs	s-137 (Approx.30 years)										
The other y											
	ΑΙΙ β										
ŀ	H-3 (Approx. 12 years)										
Sr	-90 (Approx. 29 years)	/					V	/		/	

		Underground water observation hole No.2	Underground water observation hole No.2-1	Underground water observation hole No.2-5	Underground water observation hole No.2-6	Underground water observation hole No.3	Underground water observation hole No.3-4
	Date of sampling	Oct 23, 2013	/	/	Oct 23, 2013	/	Oct 23, 2013
	Time of sampling	10:30 AM			9:55 AM		11:35 AM
Cs	s-134 (Approx. 2 years)	ND(0.40)			ND(0.40)		1.0
Cs	s-137 (Approx.30 years)	0.57			ND(0.52)		2.3
The other y							
	ΑΙΙ β	390			530		ND(17)
H	H-3 (Approx. 12 years)	Under analysis			Under analysis		Under analysis
Sr	-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.

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 (5/6) 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	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 (Inside the Silt Fence)	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
ΑΙΙ β													
H-3 (Approx. 12 years)												60,000	10,000
Sr-90 (Approx. 29 years)	/			/			/	/		/		30	10

Unit: Bq/L

	1F, Between the water intake channel of Unit 3 and Unit 4	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	Last side of the	breakwater	Density	drinking-
Date of Sampling					Oct 17, 2013	Oct 17, 2013	Oct 17, 2013	Oct 17, 2013		/			
Time of sampling					11:30 AM	11:35 AM	11:38 AM	11:26 AM	/				
Cs-134(Approx. 2 years)					3.3	2.0	2.5	3.5	/			60	10
Cs-137(Approx.30 years)					9.0	5.2	5.8	7.8				90	10
ΑΙΙ β					21	17	ND(15)	28					
H-3 (Approx. 12 years)				/	11	7.5	6.2	12				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 October 18.

<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 Bg/cm³ to Bg/L]).

### Detailed Analysis Results in the Port of Fukushima Daiichi NPS, around Discharge Channel and Bank Protection (6/6) 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	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	Screen (Inside the Silt	Density Limit Specified by the Reactor Regulation *	WHO Guidelines for drinking- water quality
Date of Sampling	Oct 21, 2013	Oct 21, 2013	Oct 21, 2013		Oct 21, 2013	Oct 21, 2013			Oct 21, 2013	Oct 21, 2013	Oct 21, 2013		
Time of sampling	5:55 AM	5:45 AM	5:47 AM		6:18 AM	5:55 AM			5:59 AM	6:02 AM	6:06 AM		
Cs-134(Approx. 2 years)	ND(1.0)	ND(1.7)	2.4		4.4	29		/	39	9.2	74	60	10
Cs-137(Approx.30 years)	ND(1.2)	ND(2.1)	7.2		9.6	64			98	19	200	90	10
ΑΙΙ β	ND(16)	17	ND(17)		82	470			500	97	240		
H-3 (Approx. 12 years)	Under analysis	Under analysis	Under analysis		Under analysis	Under analysis			Under analysis	Under analysis	Under analysis	60,000	10,000
Sr-90 (Approx. 29 years)	-	-	-		=	-	/	/	-	-	-	30	10

Unit: Bq/L

	1F, Between the water intake channel of Unit 3 and Unit 4	Screen	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	South side of the south breakwater	Density Limit Specified by the Reactor Regulation *	drinking- water
Date of Sampling	Oct 21, 2013	Oct 21, 2013	Oct 21, 2013	Oct 21, 2013	Oct 21, 2013	Oct 21, 2013	Oct 21, 2013	Oct 21, 2013	/		/		
Time of sampling	6:10 AM	6:09 AM	9:45 AM	10:16 AM	10:28 AM	10:34 AM	10:37 AM	10:22 AM					
Cs-134(Approx. 2 years)	15	50	ND(1.3)	1.2	2.1	ND(1.3)	ND(1.1)	3.1				60	10
Cs-137(Approx.30 years	34	110	ND(1.3)	2.6	3.5	2.7	2.2	5.0				90	10
ΑΙΙ β	120	150	ND(17)	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	Under analysis	Under analysis	Under analysis				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 Bg/cm³ to Bg/L]).

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

Unit: Bq/L

			observa	ndwater ation hole o.0-1	observa	ndwater ation hole o.0-2	observa	dwater tion hole o.1	Groun observa No.	tion hole	observa	dwater tion hole .1-2		dwater tion hole .1-3	observa	idwater ition hole .1-4	Ground observat No.	tion hole	observa	ndwater ation hole 0.1-8	observa	dwater tion hole .1-9	observa	ndwater ation hole .1-11	observa	ndwater ation hole .1-12	observa	ndwater ation hole .1-16	pumped the we	dwater up from ell point n tank)
	Cs-134 (Approx. 2 )	years)	5.1	[ 10/20 ]	[ 1/0 ]	[ 10/13 ]	13	[ 8/29 ]	1.9	[ 7/8 ]	11,000	[7/9]	10	[ 9/2 ]	1.5	[ 7/8 ]	310	[ 8/5 ]	31	[ 9/16 ]	170	[ 9/3 ]	0.92	[ 10/14 ]	74	[ 10/21 ]	[ 1/1 ]	[ 10/3 ]	110	[ 9/23 ]
	Cs-137 (Approx.30	years)	9.5	[ 10/20 ]	1.6	[ 10/13 ]	31	[ 8/29 ]	3.6	[ 7/8 ]	22,000	[7/9]	24	[ 9/2 ]	3.6	[ 7/8 ]	650	[ 8/5 ]	67	(9/16)	380	[ 9/3 ]	2.0	[ 10/10 ]	170	[ 10/21 ]	[ 1/3 ]	[ 10/10 ]	250	[ 9/23 ]
	Ru-106 (Approx	. 370 days)	ND		ND		26	[ 5/24 ]	7.9	[ 7/8 ]	160	[ 8/15 ]	17	[7/22] [8/8]	3.1	[ 8/8 ]	ND		ND		ND		ND		ND		ND		25	[ 9/2 ]
Th	Mn-54 (Approx.	310 days)	ND		ND		ND		1.0	[ 7/5 ]	62	[ 7/5 ]	ND		ND		ND		0.76	(9/16)	ND		ND		ND		ND		ND	
othe	Co-60 (Approx	. 5 years)	ND		ND		0.50	[7/19]	ND		3.1	[ 7/8 ]	ND		ND		ND		ND		ND		ND		ND		[ 1/0 ]	[ 10/7 ]	ND	
	Sb-125 (Approx	c. 3 years)	ND		ND		1.7	[7/11]	ND		250	[7/15]	1.4	(7/12) (8/26)	ND		12	[ 8/8 ]	ND		ND		ND		61		ND		ND	
	All β		300	[ 8/22 ]	[ 3/27 ]	[ 10/13 ]	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)	2,500	(10/14)	600	[ 9/8 ]	72	[ 10/3 ]	730	(10/21)	(5/10)	[ 10/14 ]	700,000	[ 9/23 ]
	H-3 (Approx. 12 ye	ears)	45,000	[ 8/29 ]	ND		500,000	(5/24) (6/7)	630,000	( 7/8 )	57,000	[10/3]	290,000	[7/12]	98,000	[7/11]	72,000	(8/15)	2500	( 10/14 )	770	[ 10/1 ]	85000	[ 9/13 ]	350000	( 10/21 )	43000	[ 9/26 ]	460,000	(8/19)
	Sr-90(Approx. 29 years)		Under analysis	i	Under analysis	3	1,200	[6/7]	Under analysis		Under analysis		Under analysis		Under analysis		Under analysis		Under analysis		Under analysis		Under analysis	3	Under analysis	[ 10/21 ]	Under analysis		-	

Unit: Bq/L

		observa	dwater tion hole 5.2	Ground observat No.:	ion hole	Ground observat No.2	ion hole	observa	dwater tion hole .2-6	observa	ndwater ation hole o.3	Ground observat No.	ion hole	observa	dwater tion hole 3-4
Cs	s-134 (Approx. 2 years)	0.50	[7/9]	0.66	[ 9/1 ]	3.7	[ 9/29 ]	0.42	[ 9/22 ]	3.5	[7/25]	1.2	(7/25) (8/8)	1.0	[ 9/25 ]
Cs	-137 (Approx.30 years)	1.2	[7/11] [8/1]	1.1	[8/29] [9/1]	10	[ 9/29 ]	0.6	[ 10/13 ]	5.9	[ 8/8 ]	2.6	[ 8/1 ]	2.2	[ 10/17 ]
	Ru-106 (Approx. 370 days)	ND		ND		ND		ND		ND		ND		ND	
The	Mn-54 (Approx. 310 days)	ND		ND		0.77	[ 9/29 ]	ND		ND		ND		ND	
other y	Co-60 (Approx. 5 years)	ND		ND		ND		ND		ND		ND		ND	
	Sb-125 (Approx. 3 years)	ND		ND		26	[ 9/29 ]	ND		1.1	[ 9/5 ]	ND		ND	
	ΑΙΙ β	1,700	[ 7/8 ]	380	[7/29]	46000	[ 9/29 ]	270	[ 10/20 ]	1,400	[7/11]	180	[ 8/1 ]	ND	
1	I-3 (Approx. 12 years)	850	[ 6/26 ]	440	[ 8/26 ]	1500	[ 9/29 ]	1,100	[ 10/13 ] [ 10/17 ]	3,200	[2012/12/ 12]	460	[ 8/1 ]	170	(9/18)
S	r-90(Approx. 29 years)	54	[ 5/31 ]	Under analysis		Under analysis	•	Under analysis		8.3	[2012/12/ 12]	Under analysis	•	Under analysis	

<sup>\*1</sup> Although we previously announced the analysis result of  $\gamma$  and all  $\beta$  on September 29, we have reanalyze the sample.

The analysis result of No.2-5 is the reference value, since we could not sample groundwater by a regular procedure.

 $<sup>^{\</sup>star}$  "ND" indicates that the measurement result is below the detection limit.

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

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

Unit: Bq/L

	Unit 5,6	rth side of discharge annel		ont of Unit 6 ake channel	,	n front of draft quay	Unit 1-4 w		Unit 1-4 v channel of Eas	rth side of water intake (north side t Seawall reak)	(Inside	1 Screen the Silt nce)	water inta of Unit 1		water inta of Unit 1	ween the ake channel and Unit 2 r layer)	(Inside	2 Screen the Silt nce)	water inta of Unit 2		water inta of Unit 2	ween the ake channel and Unit 3 r layer)	(Inside	3 Screen the Silt nce)
Cs-134(Approx. 2 years)	1.8	[ 6/21 ]	2.4	[8/19]	5.3	( 8/5 )	59	[ 10/13 ]	32	[ 10/11 ]	73	[ 10/10 ]	87	[ 10/10 ]	93	[ 10/10 ]	370	[ 10/9 ]	46	[ 10/11 ]	3.5	[ 8/20 ]	350	[7/15]
Cs-137(Approx.30 years)	3.3	[ 6/26 ]	4.7	[ 8/19 ]	8.6	[ 8/5 ]	140	[ 10/13 ]	73	[10/11]	170	[ 10/10 ]	200	[10/10]	200	[ 10/10 ]	830	[ 10/9 ]	110	[ 10/11 ]	9.8	[ 8/20 ]	770	[7/15]
ΑΙΙ β	ND		46	[ 8/19 ]	40	[7/3]	1,100	[ 8/15 ]	320	[ 8/12 ]	710	[10/10]	740	(8/15) (10/13)	450	[ 7/16 ]	1700	[10/9]	480	[ 10/7 ]	85	[ 8/20 ]	1,000	[7/15]
H-3 (Approx. 12 years)	8.6	[ 6/26 ]	24	[ 8/19 ]	340	[ 6/26 ]	4,700	[ 8/15 ]	460	[7/15]	2,500	[8/12]	2,600	(8/15) (10/13)	1,600	[ 9/1 ]	1,900	[ 10/9 ]	1,200	[10/7]	-		410	[ 9/2 ]
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	

Unit: Bq/L

	water inta of Unit 3		water into	tween the ake channel and Unit 4 er layer)	(Inside	t 4 Screen e the Silt ence)	south o	ound the discharge annel	1F, Po	rt entrance		side in the oort	1F, West			th side in the port	-	h side in the port		side of the reakwater		e of the port rance	South side of the south breakwater
Cs-134(Approx. 2 years)	22	[ 8/12 ]	4.8	[ 8/20 ]	62	[ 9/16 ]	ND		2.7	[10/11]	3.3	[ 10/17 ]	2.6	[8/19]	2.5	[ 10/17 ]	3.5	[ 10/17 ]	ND		ND		ND
Cs-137(Approx.30 years)	45	[ 8/12 ]	7.7	[ 8/20 ]	140	[ 9/16 ]	3.0	[7/15]	7.3	[10/11]	9	[ 10/17 ]	6.5	[8/19]	5.8	[ 10/17 ]	7.8	[ 10/17 ]	ND		1.6	[ 10/18 ]	ND
ΑΙΙ β	390	[ 8/12 ]	57	[ 8/20 ]	360	[ 10/7 ]	ND		69	[8/19]	74	(8/19)	60	[ 7/4 ]	69	[8/19]	79	(8/19)	ND		ND		ND
H-3 (Approx. 12 years)	650	[ 8/12 ]	-		400	(8/12) (10/7)	ND		68	(8/19)	67	(8/19)	59	[8/19]	52	(8/19)	60	(8/19)	4.7	[ 8/14 ]	6.4	[ 10/8 ]	ND
Sr-90 (Approx. 29 years)	Under analysis		-		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.

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

<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;-" indicates that the measurement was out of range.