## Detailed Analysis Results in the Port of Fukushima Daiichi NPS, around Discharge Channel and Bank Protection (1/2) 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	water intake channel of Unit 1	1F, Between the water intake channel of Unit 1 and Unit 2 (lower layer)	1F, Unit 2 Screen (Inside the Silt Fence)
Date of Sampling		/	/	Aug 4, 2013	/	/	Aug 4, 2013	Aug 4, 2013	/
Time of sampling				6:13 AM			6:25 AM	6:25 AM	
Cs-134(Approx. 2 years)				14			11	5.8	
Cs-137(Approx.30 years)				34			21	9.8	
All β				230			230	110	
H-3 (Approx. 12 years)				1,300			1,100	1200	
Sr-90 (Approx. 29 years)		/		-			-	-	/

Unit: Bq/L

	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	Screen	1F, Around the south discharge channel	1F, Port entrance	1F, East side in the port	1F, West side in the port
Date of Sampling		/		/		/	/	
Time of sampling		/				/		
Cs-134(Approx. 2 years)								
Cs-137(Approx.30 years)						/		
All β		/		/				
H-3 (Approx. 12 years)		/		/		/		
Sr-90 (Approx. 29 years)		/	/	/	/			/

\* Data announced this time is provided in a thick-frame. The other data was announced on August 5.

\* "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 (2/2) 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	water intake channel of Unit 1	1F, Between the water intake channel of Unit 1 and Unit 2 (lower layer)	1F, Unit 2 Screen (Inside the Silt Fence)
Date of Sampling		/	/	Aug 6, 2013	/	/	Aug 6, 2013	Aug 6, 2013	/
Time of sampling				6:05 AM			6:13 AM	6:13 AM	
Cs-134(Approx. 2 years)				13			19	4.2	
Cs-137(Approx.30 years)				32			36	11	
All β				410			360	120	
H-3 (Approx. 12 years)				Under analysis			Under analysis	Under analysis	
Sr-90 (Approx. 29 years)	$\checkmark$			-		/	-	-	/

Unit: Bq/L

	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	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
Date of Sampling	/	/	/	/	/	/	/	
Time of sampling								
Cs-134(Approx. 2 years)								
Cs-137(Approx.30 years)								
All β				/				
H-3 (Approx. 12 years)				/				
Sr-90 (Approx. 29 years)	$\bigvee$	/	/	/		/	/	/

\* "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.

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

	Unit 5,6	th side of discharge annel	water	nt of Unit 6 r intake annel	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)	
Cs-134(Approx. 2 years)	1.8	[6/21]	ND		5.3	[8/5]	31	[3/11]	7.9	[8/5]	17	[7/15]	17	[7/30]	9.9	[7/23]	16	[7/3]
Cs-137(Approx.30 years)	3.3	[6/26]	3.1	[7/15]	8.6	[8/5]	56	[3/11]	18	[7/15]	37	[7/15]	38	[7/28]	19	[7/23]	34	[7/3]
All β	ND		20	[7/2]	40	[7/3]	660	[7/28]	250	[7/15]	330	[7/29]	340	[7/30]	450	[7/16]	260	[6/26]
H-3 (Approx. 12 years)	8.6	[6/26]	11	[7/15]	340	[6/26]	3,100	[7/28]	460	[7/15]	1,500	[7/29]	1,800	[7/28]	690	[7/28]	440	[7/15]
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	

Unit: Bq/L

	1F, Betw water channel and U	of Unit 2	1F, Unit : (Inside Fer	the Silt	1F, Betv water channel and U	of Unit 3	1F, Unit 4 (Inside∍ Fen	the Silt	south d	ound the lischarge annel	1F, Port entrance		ce 1F, East side i port		nce 1F, East side in the port		1F, West side in the port	
Cs-134(Approx. 2 years)	15	[8/5]	350	[7/15]	12	〔7/15〕 〔8/5〕	46	[7/8]	ND		ND		ND		ND			
Cs-137(Approx.30 years)	34	[8/5]	770	[7/15]	28	[8/5]	93	[7/8]	3.0	[7/15]	3.7	[6/26]	3.3	[7/4]	3.3	[6/26]		
ΑΙΙ β	250	[7/15]	1,000	[7/15]	260	[7/15]	300	[7/15]	ND		31	[6/26]	40	[7/4]	60	[7/4]		
H-3 (Approx. 12 years)	660	[7/29]	220	[6/21]	430	[7/15]	260	[6/26] [7/29]	ND		29	[6/26]	44	[7/4]	37	[7/4]		
Sr-90 (Approx. 29 years)	Under analysis		Under analysis		Under analysis		Under analysis		0.36	[6/26]	3.5	[6/20]	Under analysis		Under analysis			

\* 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.

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

\* Date of sampling is provided in parentheses.

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

Unit: Bq/L