

<Reference>

July 2, 2013

Tokyo Electric Power Company

Detailed Analysis Results in the Port of Fukushima Daiichi NPS, around Discharge Channel and Bank Protection (1/3)
Underground Water Obtained at Bank Protection

Unit: Bq/L

		Underground water observation hole No.1	Underground water observation hole No.1-1	Underground water observation hole No.2	Underground water observation hole No.3
Date of sampling		Jul 1, 2013	Jul 1, 2013	Jul 1, 2013	
Time of sampling		3:05 PM	4:05 PM	4:55 PM	
Cs-134 (Approx. 2 years)		1.1	ND(0.44)	0.48	
Cs-137 (Approx.30 years)		1.5	0.98	0.66	
The other γ	Mn-54 (Approx. 310 days)	ND	0.92	ND	
	Ru-106 (Approx. 370 days)	ND	7.8	ND	
All β		1300	4300	260	
H-3 (Approx. 12 years)		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.

<Reference>

July 2, 2013

Tokyo Electric Power Company

Detailed Analysis Results in the Port of Fukushima Daiichi NPS, around Discharge Channel and Bank Protection (2/3)
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)
Date of Sampling	Jun 26, 2013	Jun 25, 2013	Jun 26, 2013	Jun 26, 2013	Jun 27, 2013	Jun 26, 2013	Jun 26, 2013	Jun 26, 2013	Jun 26, 2013
Time of sampling	11:25 AM	7:15 AM	6:06 AM	6:13 AM	9:50 AM	6:18 AM	4:55 PM	4:55 PM	6:24 AM
Cs-134(Approx. 2 years)	ND(1.9)	ND(3.3)	ND(1.8)	18	6.1	8.9	6.2	6.2	11
Cs-137(Approx.30 years)	3.3	ND(2.1)	2.3	28	13	20	11	9.3	23
All β	ND(22)	ND(18)	ND(18)	260	200	170	260	210	260
H-3 (Approx. 12 years)	8.6	6	340	760	180	530	200	360	320
Sr-90(Approx. 29 years)	Under analysis	-	Under analysis	-	Under analysis	-	-	Under analysis	-

Unit: Bq/L

	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, Around the south discharge channel	1F, Port entrance	1F, East side in the port	1F, West side in the port
Date of Sampling	Jun 26, 2013	Jun 26, 2013	Jun 26, 2013	Jun 26, 2013	Jun 26, 2013	Jun 26, 2013	Jun 26, 2013	Jun 26, 2013
Time of sampling	6:51 AM	6:30 AM	6:47 AM	6:35 AM	11:15 AM	2:19 PM	2:22 PM	2:25 PM
Cs-134(Approx. 2 years)	8.8	59	9.9	34	ND(1.1)	ND(1.9)	ND(2.4)	ND(2.5)
Cs-137(Approx.30 years)	18	120	23	65	ND(1.3)	3.7	ND(2.4)	3.3
All β	220	310	230	220	ND(22)	31	33	43
H-3 (Approx. 12 years)	350	190	250	260	ND(2.9)	29	14	26
Sr-90(Approx. 29 years)	Under analysis	-	Under analysis	-	Under analysis	-	Under analysis	Under analysis

* Data announced this time is provided in a thick-frame. The other data was already announced.

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

<Reference>

July 2, 2013

Tokyo Electric Power Company

Detailed Analysis Results in the Port of Fukushima Daiichi NPS, around Discharge Channel and Bank Protection (3/3)
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)
Date of Sampling	/	/	/	Jul 1, 2013	/	/	Jul 1, 2013	Jul 1, 2013	/
Time of sampling	/	/	/	6:26 AM	/	/	6:04 AM	6:04 AM	/
Cs-134(Approx. 2 years)	/	/	/	13	/	/	4.9	5.7	/
Cs-137(Approx.30 years)	/	/	/	28	/	/	11	14	/
All β	/	/	/	420	/	/	200	180	/
H-3 (Approx. 12 years)	/	/	/	Under analysis	/	/	Under analysis	Under analysis	/
Sr-90 (Approx. 29 years)	/	/	/	-	/	/	-	-	/

Unit: Bq/L

	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, 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)	/	/	/	/	/	/	/	/

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