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July 10, 2013

Tokyo Electric Power Company

Detailed Analysis Results in the Port of Fukushima Daiichi NPS, around Discharge Channel and Bank Protection (1/2)
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.1-2	Underground water observation hole No.1-4	Underground water observation hole No.2	Underground water observation hole No.3
Date of sampling			Jul 9, 2013		Jul 9, 2013	
Time of sampling			1:00 PM		12:25 PM	
Cs-134 (Approx. 2 years)			11,000		0.50	
Cs-137 (Approx.30 years)			22,000		0.74	
The other γ						
All β			900,000		910	
H-3 (Approx. 12 years)			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.

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 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 9, 2013	/	/	Jul 9, 2013	Jul 9, 2013	/
Time of sampling	/	/	/	6:09 AM	/	/	6:18 AM	6:18 AM	/
Cs-134(Approx. 2 years)	/	/	/	11	/	/	ND(2.1)	2	/
Cs-137(Approx.30 years)	/	/	/	24	/	/	3.4	3.6	/
All β	/	/	/	230	/	/	65	51	/
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	/	/	/	/	/	Jul 9, 2013	Jul 9, 2013	Jul 9, 2013
Time of sampling	/	/	/	/	/	10:29 AM	10:34 AM	10:38 AM
Cs-134(Approx. 2 years)	/	/	/	/	/	ND(2.0)	ND(2.0)	ND(2.0)
Cs-137(Approx.30 years)	/	/	/	/	/	ND(2.6)	ND(2.4)	ND(1.9)
All β	/	/	/	/	/	ND(19)	ND(19)	ND(19)
H-3 (Approx. 12 years)	/	/	/	/	/	Under analysis	Under analysis	Under analysis
Sr-90 (Approx. 29 years)	/	/	/	/	/	-	-	-

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