Sampling Results Regarding the Water Leak at the Tanks in the H4 area in Fukushima Daiichi Nuclear Power Station (South Water Outlet, Drainage Channel)

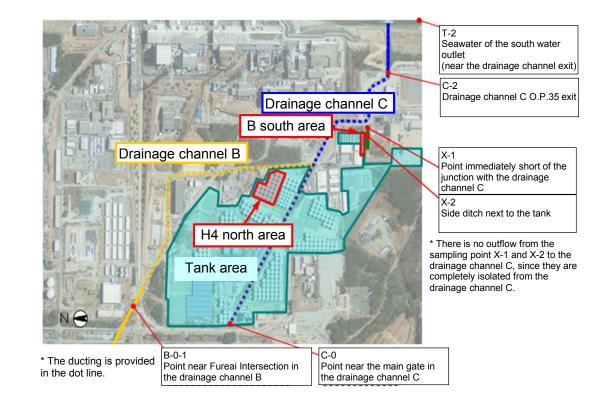
				Unit: Bq/L
	Seawater of the south water outlet ^{Note 1} (near the drainage channel exit) (T-2)	Drainage channel C OP.35 exit (C-2)	Point near the main gate in the drainage channel C Note 2 (C-0)	Point near Fureai Intersection in the drainage channel B ^{Note 2} (B-0-1)
Date of Sampling	Apr 14, 2014	Apr 14, 2014		
Time of sampling	8:10 AM	7:59 AM		
Cs-134(Approx. 2 years)	ND(1.1)	ND(17)		
Cs-137(Approx.30 years)	ND(1.7)	ND(26)		
Gross β	ND(18)	25		

		Unit: Bq/L
	Side ditch next to the tank (point immediately short of the junction with the drainage channel C) (X-1)	Side ditch next to the tank (X-2)
Date of Sampling	Apr 14, 2014	Apr 14, 2014
Time of sampling	7:46 AM	7:48 AM
Cs-134(Approx. 2 years)	23	ND(19)
Cs-137(Approx.30 years)	66	38
Gross β	140	160

Note 1: Approx. 330m south from Unit 1-4 water outlet (T-2)

Note 2: Water inflow location of drainage channel to the tank area

* "ND" indicates that the measurement result is below the detection limit, and the detection limit of each nuclide is provided in parentheses.



<reference></reference>	The Highest Dose Until the Previous Measurement	
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<reference> The Highest Dose Until the Previous Measurement</reference>			Unit: Bq/L
	Seawater of the south water outlet ^{Note 1} (near the drainage channel exit) (T-2)	Drainago channol C OD 35	Point near the main gate in the drainage channel C ^{Note 2} (C-0)
Cs-134(Approx. 2 years)	3.5 [11/9]	45 [9/26]	20 <2/15>
Cs-137(Approx.30 years)	8.1 [9/15,11/9]	130 [9/26]	51 <2/15>
Gross β	ND	2,500 [10/24]	120 <2/15>

			Unit: Bq/L
	Point near Fureai Intersection in the drainage channel B ^{Note 2} (B-0-1)	Side ditch next to the tank (point immediately short of the junction with the drainage channel C) (X-1)	Side ditch next to the tank (X-2)
Cs-134(Approx. 2 years)	70 [9/4]	450 [10/4]	260 [11/10]
Cs-137(Approx.30 years)	190 [9/4]	990 [10/4]	530 [11/10]
Gross β	380 [9/2]	15,000 [10/2]	15,000 [10/14]

* Sampling date is provided in parentheses. []: 2013, < >: 2014

<Reference> April 15, 2014 Tokyo Electric Power Company