## 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 <sup>Note <sup>1</sup> (near the drainage channel exit) (T-2)</sup>	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 <sup>Note 2</sup> (B-0-1)
Date of Sampling	Mar 31, 2014	Mar 31, 2014		
Time of sampling	*	7:54 AM		
Cs-134(Approx. 2 years)	*	ND(17)		
Cs-137(Approx.30 years)	*	ND(27)		
Gross β	*	60		

Unit<sup>.</sup> Ba/l

		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	Mar 31, 2014	Mar 31, 2014
Time of sampling	7:48 AM	7:46 AM
Cs-134(Approx. 2 years)	ND(17)	ND(16)
Cs-137(Approx.30 years)	39	ND(23)
Gross β	52	74

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.

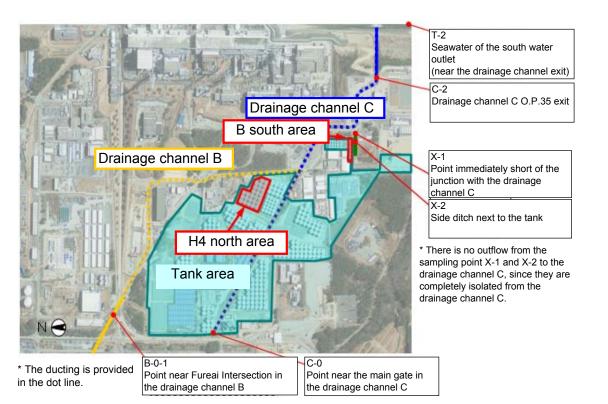
\* "\*" indicates that the sampling could not be performed due to the bad weather.

## <Reference> The Highest Dose Until the Previous Measurement

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	Seawater of the south water outlet <sup>Note 1</sup> (near the drainage channel exit) (T-2)	Drainage channel 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 Side ditch next to the tank Point near Fureai (point immediately short of Side ditch next to the tank Intersection in the drainage the junction with the (X-2) channel B Note 2 (B-0-1) drainage channel C) (X-1) 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] 380 [9/2] 15,000 [10/2] 15,000 [10/14] Gross ß

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



<Reference> April 1, 2014 Tokyo Electric Power Company