## 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> <sup>1</sup> (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 <sup>Note 2</sup> (B-0-1)
Date of Sampling	Mar 30, 2014	Mar 30, 2014		
Time of sampling	7:45 AM	7:35 AM		
Cs-134(Approx. 2 years)	ND(1.4)	ND(18)		
Cs-137(Approx.30 years)	ND(1.5)	ND(26)		
Gross β	ND(18)	43		

Unit: Bq/					
	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 30, 2014	Mar 30, 2014			
Time of sampling	7:41 AM	7:40 AM			
Cs-134(Approx. 2 years)	ND(19)	34			
Cs-137(Approx.30 years)	45	88			
Gross β	110	140			

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.

## T-2 Seawater of the south water outlet (near the drainage channel exit) C-2 Drainage channel C O.P.35 Drainage channel C exit B south area Drainage channel B X-1 Point immediately short of the junction with the drainage channel C X-2 Side ditch next to the tank H4 north area \* There is no outflow from the sampling point X-1 and X-2 to the Tank area drainage channel C, since they are completely isolated from the drainage channel C. C-0 B-0-1 \* The ducting is provided Point near Fureai Intersection in Point near the main gate in in the dot line. the drainage channel B the drainage channel C

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

	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

Unit: Bg/L

			Onit: Dq/E
	Point near Fureai Intersection in the drainage channel B <sup>Note 2</sup> (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> March 31, 2014 Tokyo Electric Power Company