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 4, 2014	Apr 4, 2014		
Time of sampling	7:58 AM	7:45 AM		
Cs-134(Approx. 2 years)	ND(1.3)	ND(19)		
Cs-137(Approx.30 years)	4.8	ND(23)		
Gross β	ND(15)	360		

		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 4, 2014	Apr 4, 2014
Time of sampling	7:30 AM	7:32 AM
Cs-134(Approx. 2 years)	ND(17)	23
Cs-137(Approx.30 years)	33	86
Gross β	280	92

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 exit Drainage channel C 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 ^{Note 1} (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

	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 4, 2014 Tokyo Electric Power Company