Unit: Ba/L

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

	Seawater of the south water outlet Note 1 (near the drainage channel exit) (T-2)	Switched drainage channel C OP.35 exit (C-2-1)	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	Nov 26, 2014	Nov 26, 2014	Nov 26, 2014	
Time of sampling	*	7:15	7:00 AM	
Cs-134(Approx. 2 years)	*	3	ND(18)	
Cs-137(Approx.30 years)	*	6	ND(25)	
Gross β	_	36	15.0	

Unit: Bq/L

	Unit. Bq/L
	Side ditch next to the tank (point immediately short of the junction with the drainage channel C) (X-1)
Date of Sampling	Nov 26, 2014
Time of sampling	7:06 AM
Cs-134(Approx. 2 years)	ND(15)
Cs-137(Approx.30 years)	38
Gross β	69

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

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

* "ND"s above indicate that the measurement results are below the detection limits, and the detection limit of each nuclide is provided in parentheses.

- *"-" represents that the particle has not been measured.
- * Not sampled because of big waves.

%With the completion of the influence assessment of the channel change of the drainage channel C, the drainage channel C OP.35 exit (C-2) was closed. Also, we will measure Gross β in the seawater of the south water outlet Note 1 (near the drainage channel exit) (T-2) et Note 1 once a week, as we do in the other offshore points, because the outlet of the drainage channel C has been moved to the harbor.

<Reference> The Highest Dose Until the Previous Measurement

Unit: Bq/L

	Seawater of the south water outlet Note 1 (near the drainage channel exit) (T-2)		Point near the main gate in the drainage channel C Note (C-0)
Cs-134(Approx. 2 years)	3.5 [11/9]	5.9 <8/11>	20 <2/15>
Cs-137(Approx.30 years)	8.1 [9/15,11/9]	15 <8/11>	51 <2/15>
Gross β	ND	78 <9/7>	120 <2/15>

	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)
Cs-134(Approx. 2 years)	110 <5/1>	450 [10/4]
Cs-137(Approx.30 years)	280 <5/1>	990 [10/4]
Gross β	380 [9/2]	15,000 [10/2]

^{*} Sampling dates of 2013 are provided in square brackets, [] and those of 2014 in angle brackets, <>.

