

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

Unit: Bq/L

	Seawater of the south water outlet <small>Note 1</small> (near the drainage channel exit) ¹ (T-2)	Junction of the drainage channels B and C <small>Note 2</small> (C-1)	Side ditch next to the tank (X-2)	Side ditch next to the tank (point immediately short of the junction with the drainage channel C) (X-1)	Junction of the drainage channel C and the side ditch next to the tank (C-1-1)	Sampling points of the inside of drainage channel B			Point near Fureai Intersection in the drainage channel B <small>Note 3</small> (B-0-1)	Point near the main gate in the drainage channel C <small>Note 3</small> (C-0)	Drainage channel C OP.35 exit (C-2)
						Point that showed a high dose equivalent rate on August 21 (B-1)	Downstream of B-1 (B-2)	Point immediately short of the junction with the drainage channel C (B-3)			
Date of Sampling	Oct 4, 2013	Oct 4, 2013	Oct 4, 2013	Oct 4, 2013	Oct 4, 2013	*	*	Oct 4, 2013	Oct 4, 2013	Oct 4, 2013	Oct 4, 2013
Time of sampling	10:58 AM	11:50 AM	11:27 AM	11:21 AM	11:36 AM	*	*	11:56 AM	12:17 PM	12:23 PM	11:10 AM
Cs-134(Approx. 2 years)	ND(1.0)	ND(18)	73	450	ND(18)	*	*	21	ND(19)	ND(19)	ND(19)
Cs-137(Approx.30 years)	ND(1.3)	ND(27)	180	990	ND(26)	*	*	74	ND(25)	ND(26)	ND(26)
All β	ND(15)	ND(13)	840	6,500	92	*	*	840	52	ND(13)	17

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

Note 2: Same sampling point as side ditch in front of the core warehouse sampled on August 19 (announced on August 20) and August 20 (announced on August 21)

Note 3: 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.

* The sampling could not ber performed since there was no water left.

