

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 ^{Note 1} (near the drainage channel exit) ^{*1} (T-2)	Junction of the drainage channels B and C ^{Note 2} (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 ^{Note 3} (B-0-1)	Point near the main gate in the drainage channel C ^{Note 3} (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 18, 2013	Oct 18, 2013	Oct 18, 2013	Oct 18, 2013	Oct 18, 2013	Oct 18, 2013	Oct 18, 2013	Oct 18, 2013	Oct 18, 2013	Oct 18, 2013	Oct 18, 2013
Time of sampling	10:10 AM	10:50 AM	10:30 AM	10:35 AM	10:45 AM	11:00 AM	11:05 AM	10:55 AM	11:10 AM	11:20 AM	10:25 AM
Cs-134(Approx. 2 years)	ND(1.3)	ND(17)	29	40	ND(19)	ND(20)	ND(19)	ND(21)	ND(20)	ND(19)	ND(19)
Cs-137(Approx.30 years)	ND(1.3)	ND(26)	140	89	ND(27)	ND(27)	ND(27)	30	ND(26)	ND(27)	ND(27)
All β	ND(17)	2,100	480	1,100	1,300	420	19,000	30,000	16	13	1,700

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.

