

Sampling Results Regarding the Water Leak at a Tank in the H4 area in Fukushima Daiichi Nuclear Power Station

Unit: Bq/L

	Seawater of the south water outlet ^{Note 1} (near the exit of the drainage channel) (T-2)	Confluence of drainage channel B and C ^{Note 2} (C-1)	Sampling points of the inside of drainage channel B			Near Fureai intersection at drainage channel B ^{Note 3} (B-0-1)	Near maingate at drainage channel C ^{Note 3} (C-0)	Drainage channel C OP.30 exit (C-2)
			Location where high radiation was detected on August 21 (B-1)	Downstream of B-1 (B-2)	In front of the confluence of drainage channel C (B-3)			
Date of Sampling	Sep 2, 2013	Sep 2, 2013	Sep 2, 2013	Sep 2, 2013	Sep 2, 2013	Sep 2, 2013	Sep 2, 2013	Sep 2, 2013
Time of sampling	10:29 AM	10:50 AM	11:20 AM	11:15 AM	10:55 AM	11:30 AM	11:45 AM	10:45 AM
Cs-134(Approx. 2 years)	ND(1.2)	ND(18)	ND(18)	ND(18)	ND(18)	ND(20)	ND(19)	ND(18)
Cs-137(Approx.30 years)	ND(1.3)	ND(26)	ND(26)	ND(28)	ND(27)	42	ND(25)	ND(28)
All β	ND(21)	190	64	280	710	380	ND(16)	120

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.

