

Sampling Results Regarding the Influence on the Water Leak at a Tank in the H4 area in Fukushima Daiichi Nuclear Power Station (Around the H4 Area)

<Reference>
December 16, 2013
Tokyo Electric Power Company

Unit: Bq/L

	Groundwater around H4 area										
	E-1	E-2	E-3	E-4	E-5	E-6	E-7	E-8	E-9	E-10	Well point
Date of Sampling	Dec 14, 2013	Dec 14, 2013	Dec 14, 2013	Dec 14, 2013	Dec 14, 2013	/	/	/	/	Dec 14, 2013	/
Time of sampling	9:35 AM	9:30 AM	9:15 AM	9:05 AM	8:55 AM	/	/	/	/	9:25 AM	/
Gross β	14,000	ND(17)	19	ND(17)	ND(17)	/	/	/	/	ND(17)	/
H-3 (Approx. 12 years)	9,000	390	1,100	1,700	2,100	/	/	/	/	22,000	/

* "ND" indicates that the measurement result is below the detection limit, and the detection limit of each nuclide is provided in parentheses.

<Reference> The Highest Dose Until the Previous Measurement

	E-1	E-2	E-3	E-4	E-5
Gross β	710,000 [11/10]	650 [9/4]	570 [9/18]	1,300 [9/15]	100 [9/24]
H-3 (Approx. 12 years)	790,000 [10/17]	530 [10/5]	1,100 [12/8,12/12]	2,200 [12/7]	3,100 [11/10,11/13]

	E-6	E-7	E-8	E-9	E-10	Well point
Gross β	46 [9/20]	ND	17 [10/3]	380 [11/25]	28 [11/6]	16,000 [11/28]
H-3 (Approx. 12 years)	340 [9/25,10/9]	840 [10/9]	2,300 [11/13]	51,000 [11/25]	21,000 [12/12]	190,000 [11/30]

Unit: Bq/L, sampling date is provided in parentheses.

