

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>
January 9, 2014
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	F-1
Date of Sampling	Jan 7, 2014	Jan 7, 2014	Jan 7, 2014	Jan 7, 2014	Jan 7, 2014	/	/	/	/	Jan 7, 2014	/	Jan 7, 2014
Time of sampling	9:41 AM	9:35 AM	9:13 AM	9:17 AM	9:23 AM	/	/	/	/	9:49 AM	/	9:31 AM
Gross β	11,000	ND(18)	ND(18)	ND(18)	ND(18)	/	/	/	/	ND(18)	/	ND(18)
H-3 (Approx. 12 years)	360,000	380	2,300	960	2,000	/	/	/	/	45,000	/	570

* "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	E-6
Gross β	710,000 [11/10]	650 [9/4]	570 [9/18]	1,300 [9/15]	100 [9/24]	46 [9/20]
H-3 (Approx. 12 years)	790,000 [10/17]	530 [10/5] <1/3>	2,500<1/4>	2,200 [12/7,12/16, 12/18]	3,100 [11/10,11/13]	350 [12/18] <1/1>

	E-7	E-8	E-9	E-10	Well point	F-1
Gross β	ND	17 [10/3]	730 [12/27]	28 [11/6]	16,000 [11/28]	19[12/27]
H-3 (Approx. 12 years)	840 [10/9]	2,300 [11/13]	51,000 [11/25]	53,000 [12/31]	190,000 [11/30]	720[12/31]

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

