

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 11, 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 9, 2014	Jan 9, 2014	Jan 9, 2014	Jan 9, 2014	Jan 9, 2014					Jan 9, 2014		
Time of sampling	11:00 AM	10:54 AM	10:33 AM	10:27 AM	10:20 AM					10:45 AM		
Gross β	10,000	ND(17)	ND(17)	ND(17)	ND(17)					ND(17)		
H-3 (Approx. 12 years)	10,000	410	2,000	960	1,900					51,000		

* "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	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.

