

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>
 March 02, 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	E-11	E-12	Well point	F-1
Date of Sampling	Feb 28, 2014	Feb 28, 2014	Feb 28, 2014	Feb 28, 2014	Feb 28, 2014				Feb 28, 2014					Feb 28, 2014
Time of sampling	11:10 AM	11:04 AM	10:25 AM	10:20 AM	10:16 AM				10:45 AM					10:55 AM
Gross β	18,000	ND(18)	ND(18)	ND(18)	ND(18)				8,300					ND(18)
H-3 (Approx. 12 years)	13,000	380	2,900	2,000	1,300				2,100					640

*The data surrounded by a bolded line is first announced today. Other data was already announced previously on February 28.

* "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

Unit: Bq/L

	E-1	E-2	E-3	E-4	E-5	E-6	E-7
Gross β	710,000 [11/10]	650 [9/4]	570 [9/18]	1,300 [9/15]	100 [9/24]	46 [9/20]	21 <1/22>
H-3 (Approx. 12 years)	790,000 [10/17]	530 [10/5] <1/3>	3,100 <2/26>	2,600 <2/18>	3,100 [11/10,11/13]	350 [12/18] <1/1>	1,100 <2/19>

	E-8	E-9	E-10	E-11	E-12	Well point	F-1
Gross β	17 [10/3]	8,300 <2/28>	31 <2/27>	110 <2/5>	37 <1/23>	16,000 [11/28]	24 <1/31>
H-3 (Approx. 12 years)	2,300 [11/13]	51,000 [11/25]	54,000 <1/21>	1,000 <2/12>	2,900 <2/12>	190,000 [11/30]	770 <2/25>

* Date of sampling is provided in parentheses;[mm/dd] for FY2013 and <mm/dd> for FY2014.

