

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>
July 18, 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	Jul 16, 2014	Jul 16, 2014	Jul 16, 2014	Jul 16, 2014	Jul 16, 2014	Jul 16, 2014	Jul 16, 2014	Jul 16, 2014	Jul 16, 2014	Jul 16, 2014				
Time of sampling	9:29 AM	9:25 AM	9:16 AM	9:11 AM	9:01 AM	9:46 AM	8:43 AM	8:52 AM	9:34 AM					
Gross β	13,000	ND(19)	ND(19)	ND(19)	ND(19)	ND(19)	ND(19)	ND(19)	1,200					
H-3 (Approx. 12 years)	14,000	270	1,900	590	400	ND(110)	ND(110)	510	250					

* "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	E-7
Gross β	710,000 [11/10]	650 [9/4]	570 [9/18]	1,300 [9/15]	100 [9/24]	46 [9/20]	50 <5/21>
H-3 (Approx. 12 years)	790,000 [10/17]	530 [10/5] <1/3>	7,700 <4/28>	2,600 <2/18,3/1>	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	26 <6/11>	8,300 <2/28>	160 <4/8>	110 <2/5>	37 <1/23>	16,000 [11/28]	28 <4/25>
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>

Unit: Bq/L, sampling date is provided in parentheses.
[]: 2013, <>: 2014

