

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 21, 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	Mar 19, 2014	Mar 19, 2014	Mar 19, 2014	Mar 19, 2014	Mar 19, 2014	Mar 19, 2014	Mar 19, 2014	Mar 19, 2014	Mar 19, 2014					
Time of sampling	9:13 AM	9:09 AM	8:57 AM	8:53 AM	8:48 AM	9:29 AM	8:38 AM	8:44 AM	9:17 AM					
Gross β	7,100	25	ND(17)	24	ND(17)	24	ND(17)	ND(17)	3,500					
H-3 (Approx. 12 years)	42,000	300	4,500*1	2,200	1,300	260	260	990	7,400					

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

*1 The highest measurement value (compared to the previous values provided in the handouts published in '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)' in the past)

<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]	32 <3/5>
H-3 (Approx. 12 years)	790,000 [10/17]	530 [10/5] <1/3>	4,300 <3/18>	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>	32 <3/13>	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>

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

