

# 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 31, 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 29, 2014	Mar 29, 2014	Mar 29, 2014	Mar 29, 2014	Mar 29, 2014	/	/	/	/	Mar 29, 2014	/	/	/	/
Time of sampling	9:06 AM	9:01 AM	8:53 AM	8:48 AM	8:43 AM	/	/	/	/	9:35 AM	/	/	/	/
Gross β	7,200	21	ND(19)	39	ND(19)	/	/	/	/	19	/	/	/	/
H-3 (Approx. 12 years)	12,000	280	5,200*1	2,000	960	/	/	/	/	13,000	/	/	/	/

\* "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>	4,700 <3/20>	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

