

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>
August 8, 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	Aug 6, 2014	Aug 6, 2014	Aug 6, 2014	Aug 6, 2014	Aug 6, 2014	Aug 6, 2014	Aug 6, 2014	Aug 6, 2014	Aug 6, 2014					
Time of sampling	9:21 AM	9:16 AM	9:09 AM	9:05 AM	9:00 AM	9:33 AM	8:40 AM	8:49 AM	9:25 AM					
Gross β	3,900	ND(18)	ND(18)	ND(18)	ND(18)	ND(18)	ND(18)	19	1,000					
H-3 (Approx. 12 years)	15,000	240	3,500	490	420	200	ND(110)	500	2,200					

* "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

