

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>
December 29, 2013
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	Well point	F-1*
Date of Sampling	Dec 27, 2013	Dec 27, 2013	Dec 27, 2013	Dec 27, 2013	Dec 27, 2013	/	/	/	Dec 27, 2013	/	/	Dec 27, 2013
Time of sampling	10:55 AM	10:49 AM	10:17 AM	10:23 AM	10:30 AM	/	/	/	11:11 AM	/	/	10:41 AM
Gross β	15,000	35	32	42	32	/	/	/	730	/	/	19
H-3 (Approx. 12 years)	20,000	390	1,400	1,500	1,900	/	/	/	19,000	/	/	580

* Sampling point F-1 was added in order to investigate the influence of water level decrease inside the H4 tank area dike (The sampling will be conducted twice a week).

<Reference> The Highest Dose Until the Previous Measurement

	E-1	E-2	E-3	E-4	E-5
Gross β	710,000 [11/10]	650 [9/4]	570 [9/18]	1,300 [9/15]	100 [9/24]
H-3 (Approx. 12 years)	790,000 [10/17]	530 [10/5]	1,500 [12/26]	2,200 [12/7,12/16,12/18]	3,100 [11/10,11/13]

	E-6	E-7	E-8	E-9	E-10	Well point
Gross β	46 [9/20]	ND	17 [10/3]	380 [11/25]	28 [11/6]	16,000 [11/28]
H-3 (Approx. 12 years)	350 [12/18]	840 [10/9]	2,300 [11/13]	51,000 [11/25]	34,000 [12/26]	190,000 [11/30]

Unit: Bq/L, sampling date is provided in parentheses.

