

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)

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	Apr 8, 2014	Apr 8, 2014	Apr 8, 2014	Apr 8, 2014	Apr 8, 2014	/	/	/	/	Apr 8, 2014	/	/	/	Apr 8, 2014
Time of sampling	9:09 AM	9:01 AM	8:55 AM	8:51 AM	8:47 AM	/	/	/	/	9:13 AM	/	/	/	9:05 AM
Gross β	80,000	22	51	40	29	/	/	/	/	160 ^{*1}	/	/	/	ND(18)
H-3 (Approx. 12 years)	21,000	400	1,200	1,800	890	/	/	/	/	500	/	/	/	470

* "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)

*Analysis results obtained at the sampling point F-1 was written in a column of the sampling point E-12. We have corrected this mistake on April 11, 2014.

<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>	5,500 <3/30>	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>	54 <4/5>	110 <2/5>	37 <1/23>	16,000 [11/28]	25 <4/1>
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

