

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>
November 6, 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	E-13	E-14	Well point	F-1
Date of Sampling	Nov 4, 2014	Nov 4, 2014	Nov 4, 2014	Nov 4, 2014	Nov 4, 2014	Nov 4, 2014	Nov 4, 2014	Nov 4, 2014		Nov 4, 2014			Nov 4, 2014	Nov 4, 2014		Nov 4, 2014
Time of sampling	10:46 AM	10:39 AM	10:27 AM	10:22 AM	10:17 AM	11:00 AM	10:00 AM	10:06 AM		10:34 AM			10:51 AM	9:55 AM		10:42 AM
Gross β	18,000	ND(17)	22	ND(17)	ND(17)	28	ND(17)	ND(17)		ND(17)			ND(19)	ND(17)		ND(17)
H-3 (Approx. 12 years)	3,200	150	180	370	190	ND(110)	ND(110)	270		1,300			600	180		ND(110)

* "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

Unit: Bq/L

	E-1	E-2	E-3	E-4	E-5	E-6	E-7	E-8
Gross β	710,000 [11/10]	650 [9/4]	570 [9/18]	1,300 [9/15]	100 [9/24]	63 <9/9>	60 <8/13>	26 <6/11>
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>	2,300 [11/13]

	E-9	E-10	E-11	E-12	E-13	E-14	Well point	F-1
Gross β	14,000 <10/8>	160 <4/8>	110 <2/5>	37 <1/23>	ND	40 <8/20>	16,000 [11/28]	36 <8/19>
H-3 (Approx. 12 years)	51,000 [11/25]	54,000 <1/21>	1,000 <2/12>	2,900 <2/12>	690 <10/28>	640 <8/26>	190,000 [11/30]	770 <2/25>

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

