

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 22, 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-10
Date of Sampling	Nov 20, 2013	Nov 20, 2013	Nov 20, 2013	Nov 20, 2013	Nov 20, 2013	Nov 20, 2013	Nov 20, 2013	Nov 20, 2013	Nov 20, 2013
Time of sampling	10:07 AM	9:48 AM	10:49 AM	10:31 AM	10:22 AM	9:30 AM	10:08 AM	9:53 AM	10:37 AM
All β	190,000	44	35	46	28	ND(18)	ND(18)	ND(18)	ND(18)
H-3 (Approx. 12 years)	440,000	400	440	1,200	2,700	180	510	2200	14,000

* "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
All 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]	730 [11/7]	1,500 [11/17,11/18]	3,100 [11/10,11/13]

	E-6	E-7	E-8	E-10
All β	46 [9/20]	ND	17 [10/3]	28 [11/6]
H-3 (Approx. 12 years)	340 [9/25,10/9]	840 [10/9]	2,300 [11/13]	17,000 [11/13]

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

