

# 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 31, 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 29, 2013	Dec 29, 2013	Dec 29, 2013	Dec 29, 2013	Dec 29, 2013	/	/	/	/	/	/	/
Time of sampling	12:02 PM	11:53 AM	12:08 PM	12:01 PM	11:54 AM	/	/	/	/	/	/	/
Gross β	23,000	ND(20)	ND(20)	43	38	/	/	/	/	/	/	/
H-3 (Approx. 12 years)	330,000	290	2,000	1,500	2,000	/	/	/	/	/	/	/

\* "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	E-6
Gross β	710,000 [11/10]	650 [9/4]	570 [9/18]	1,300 [9/15]	100 [9/24]	46 [9/20]
H-3 (Approx. 12 years)	790,000 [10/17]	530 [10/5]	1,900 [12/28]	2,200 [12/7,12/16,12/18]	3,100 [11/10,11/13]	350 [12/18]

  

	E-7	E-8	E-9	E-10	Well point	F-1
Gross β	ND	17 [10/3]	730 [12/27]	28 [11/6]	16,000 [11/28]	19[12/27]
H-3 (Approx. 12 years)	840 [10/9]	2,300 [11/13]	51,000 [11/25]	42,000 [12/28]	190,000 [11/30]	580[12/27]

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

