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> January 8, 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	Well point	F-1
Date of Sampling	Jan 6, 2014	Jan 6, 2014	Jan 6, 2014	Jan 6, 2014	Jan 6, 2014				Jan 6, 2014			
Time of sampling	10:51 AM	10:46 AM	10:48 AM	10:39 AM	10:30 AM				10:39 AM			
Gross β	11,000	ND(17)	ND(17)	ND(17)	ND(17)				40			
H-3 (Approx. 12 years)	300,000	380	1,800	1,200	2,000				8,700			

^{* &}quot;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] <1/3>	2,500<1/4>	2,200 [12/7,12/16, 12/18]	3,100 [11/10,11/13]	350 [12/18] <1/1>	
	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]	53,000 [12/31]	190,000 [11/30]	720[12/31]	

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

