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	Feb 23, 2014	Feb 23, 2014	Feb 23, 2014	Feb 23, 2014	Feb 23, 2014									
Time of sampling	8:56 AM	8:52 AM	8:46 AM	8:43 AM	8:38 AM									
Gross β	20,000	ND(19)	ND(19)	ND(19)	ND(19)									
H-3 (Approx. 12 years)	29,000	400	1,600	2,300	1,500									

^{* &}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

Unit: Bg/L

	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]	21 <1/22>	
H-3 (Approx. 12 years)	790,000 [10/17]	530 [10/5] <1/3>	2,800 <1/17>	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]	6,100 <2/19>	29 <1/30>	110<2/5>	37 <1/23>	16,000 [11/28]	24 <1/31>	
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]	720 [12/31]	

^{*} Date of sampling is provided in parentheses; [mm/dd] for FY2013 and <mm/dd> for FY2014.

