## 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	E-13	E-14	Well point	F-1
Date of Sampling	Nov 11, 2014	Nov 11, 2014	Nov 11, 2014	Nov 11, 2014	Nov 11, 2014	Nov 11, 2014	Nov 11, 2014	Nov 11, 2014	/	Nov 11, 2014		/	Nov 11, 2014	Nov 11, 2014	/	Nov 11, 2014
Time of sampling	9:45 AM	9:35 AM	9:15 AM	9:18 AM	9:23 AM	9:55 AM	9:15 AM	9:24 AM		9:30 AM			9:04 AM	9:31 AM		9:40 AM
Gross β	12,000	ND(21)	ND(21)	ND(21)	22	ND(21)	ND(21)	ND(21)		21			ND(21)	19		ND(21)
H-3 (Approx. 12 years)	2,900	170	260	480	250	ND(110)	ND(110)	340		5,000			550	230		ND(110)

<sup>\* &</sup>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

Unit: Ba/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) F-1		
	E-9	E-10	E-11	E-12	E-13	E-14	Well point			
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

