## Detailed Analysis Results of Groundwater Obtained around Unit 1-4 Building at Fukushima Daiichi Nuclear Power Station

																		Unit: Bq/L
		Mountain side of the building																
		Unit 1						Unit 2		Unit 3			Unit 4					
		N1	N2	N3	N4	N5	N6	N7	N8	N9	N10	N11	N12	N13		N14		N15
Date of sampling		2013				2014	2013	2014										
		Dec 3, 2013	Dec 18, 2013	Sep 1, 2013	Sep 1, 2013	Mar 4, 2014	Dec 2, 2013	Jan 23, 2014	Jan 14, 2014	Mar 26, 2014	Aug 21, 2014		Jun 4, 2014	Jun 20, 2014	May 15, 2014	May 15, 2014	May 20, 2014	/
Time of sampling		11:00 AM	9:30 AM	11:00 AM	11:20 AM	1:40 PM	11:00 AM	10:00 AM	10:30 AM	2:00 PM	6:45 PM	/	10:15 AM	2:15 PM	10:00 AM	10:00 AM	9:30 AM	/
Cs-134 (Approx. 2 years)		ND(0.97)	ND(0.66)	3.0	4.8	5.2	ND(0.75)	1.1	1.3	4.0	ND(0.62)	/	ND(0.69)	ND(0.59)	0.92	-	0.75	
Cs-137 (Approx.30 years)		ND(0.97)	ND(0.71)	7.2	12	5.7	ND(0.98)	2.2	2.7	11	2.4	/	ND(0.84)	1.2	2.6	-	2.2	
The other γ	Sb-125 (Approx. 3 years)	ND	ND	ND	32	ND	ND	ND	ND	ND	ND	/	ND	ND	ND	-	ND	
	,											/						
	Gross β	ND(12)	ND(11)	ND(21)	62	ND(14)	ND(15)	ND(13)	ND(11)	23	ND(15)		ND(14)	ND(12)	ND(11)	-	ND(12)	
H-3 (Approx. 12 years)		36	110	320	320	490	160	18	55	1,100	60		160	240	11,000	8,900	13,000	/
Sr-90 (Approx. 29 years)		ND(0.47)	ND(0.48)	ND(0.34)	11	3.6	ND(0.45)	ND(0.44)	ND(0.43)	ND(0.58)	Under analysis	/	Under analysis	Under analysis	ND(0.55)	-	ND(0.54)	

\* Data announced this time is provided in thick frames. The other data was announced on September 9, December 4, 5, 24, January 16, 27, February 25, March 6, 28, May 17, 19, 22, June 6, 13, and 23.

\* "ND" indicates that the measurement result is below the detection limit, and the detection limit of each nuclide is provided in parentheses except for the case of the other y data.

