

## 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
Date of sampling	2013				2014	2013	2014		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					
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					
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					
Cs-137 (Approx. 30 years)	ND(0.97)	ND(0.71)	7.2	12	5.7	ND(0.98)	2.2	2.7	11					
The other γ	Sb-125 (Approx. 3 years)	ND	ND	ND	32	ND	ND	ND	ND					
Gross β	ND(12)	ND(11)	ND(21)	62	ND(14)	ND(15)	ND(13)	ND(11)	23					
H-3 (Approx. 12 years)	36	110	320	320	490	160	18	55	1100					
Sr-90 (Approx. 29 years)	ND(0.47)	ND(0.48)	ND(0.34)	11	Under analysis	ND(0.45)	ND(0.44)	ND(0.43)	Under analysis					

\* 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 and March 6.

\* "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 γ data.

