Underground Reservoir Nuclide Analysis Results (As of April 18, 2013)

			Underground Reservoir (Drain hole water)												
			i	ii		iii		iv		V		vi		٧	/ii
		Northeast side	Southwest side	Northeast side	Southwest side	Northeast side	Southwest side	Northeast side	Southwest side	Northeast side	Southwest side	Northeast side	Southwest side	Northeast side	Southwest side
Sampled time		5:00 AM	5:00 AM	5:10 AM	5:10 AM	5:20 AM	5:20 AM	5:30 AM	5:30 AM	5:40 AM	5:40 AM	5:50 AM	5:50 AM	6:00 AM	6:00 AM
Chloride cor	Chloride concentration (ppm)		6	9	6	7	5	8	7	4	7	11	7	6	8
	I-131	<2.5E-2	<2.9E-2	<2.5E-2	<3.0E-2	<2.8E-2	<3.1E-2	<2.6E-2	<2.6E-2	<2.8E-2	<2.9E-2	<2.7E-2	<3.0E-2	<2.8E-2	<2.6E-2
Radioactive	Cs-134	<5.3E-2	<5.3E-2	<5.0E-2	<5.5E-2	<4.9E-2	<5.0E-2	<5.0E-2	<5.3E-2	<5.0E-2	<5.1E-2	<5.4E-2	<5.2E-2	<5.0E-2	<4.9E-2
concentration	Cs-137	<6.5E-2	<6.7E-2	<6.9E-2	<6.8E-2	<6.8E-2	<6.6E-2	<6.5E-2	<7.1E-2	<6.5E-2	<6.8E-2	<6.5E-2	<6.8E-2	<6.5E-2	<7.0E-2
	γ nuclides other than the major 3 nuclides	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
(Bq/cm ³)	ΑΙΙ β	2.2E+1	5.0E-2	2.8E+1	2.8E-1	2.2E-1	6.3E-1	7.0E-2	8.5E-2	4.8E-1	1.3E-1	3.5E-2	9.6E-2	5.9E-2	4.1E-2

Half-life period I-131: Approx. 8 days, Cs-134: Approx. 2 years, Cs-137: Approx. 30 years

			Underground Reservoir (Leakage detector hole water)												
		i		ii		iii		iv		v /		vi		vii	
		Northeast side	Southwest side	Northeast side	Southwest side	Northeast side	Southwest side	Northeast side	Southwest side	Northeast side	Southwest side	Northeast side	Southwest side	Northeast side	Southwest side
Sampled time		8:36 AM	8:42 AM	8:50 AM	8:55 AM	8:59 AM	9:08 AM		Not sampled		/		Not sampled		
Chloride co	Chloride concentration (ppm)		7	32	9	8	20	9				5			
	I-131	<2.0E-1	<2.7E-2	<4.3E-2	<2.8E-2	<2.5E-2	<3.5E-2	<2.4E-2		/	<u> </u>	<2.2E-2		/	
Radioactive	Cs-134	<2.6E-1	<5.6E-2	<5.9E-2	<5.1E-2	<4.9E-2	<5.3E-2	<5.2E-2				<5.5E-2			
concentration	Cs-137	<1.4E-1	<6.7E-2	<6.8E-2	<6.8E-2	<6.5E-2	<6.7E-2	<6.5E-2				<6.6E-2			
	γ nuclides other than the major 3 nuclides	3.1E+1*	ND	ND	ND	ND	ND	ND				ND			
(Bq/cm ³)	ΑΙΙ β	3.5E+4	3.3E-1	9.5E+2	1.1E+0	4.4E-1	1.4E+2	2.9E-1		/		8.3E-2		/	

Half-life period I-131: Approx. 8 days, Cs-134: Approx. 2 years, Cs-137: Approx. 30 years

(Note 1) O.OE±O is the same as O.O x 10^{±O}.

(Note 2) The figures written next to "<" indicate the detection limit when the measurement result is below the detection limit.

(Note 3) "ND" indicates that the measurement result of γ nuclides other than the major 3 nuclides are below the detection limit.

^{*} Sb-125: 2.8E+1, Ru-106: 2.3E+0

Underground Reservoir Observation Holes Nuclide Analysis Results (As of April 18, 2013)

		Underground reservoir observation holes (i - iii)												
	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14
Sampled time								10:32 AM			1:58 PM			
Chloride concentration (ppm)				being _ drilled _	being drilled _			8	being drilled	being drilled	33	being drilled		being drilled
All β(Bq/cm ³)				_ =====================================				<3.5E-2			<3.0E-2			

	Under	ground rese	ervoir obser		erground reservation hole			
	A15	A16	A17	A18	A19	B1	B2	В3
Sampled time								
Chloride concentration (ppm)				Not sampled		being drilled	being drilled	
All β(Bq/cm ³)				Į				

(Note 1) O.OE \pm O is the same as O.O x $10^{\pm O}$.

(Note 2) The figures written next to "<" indicate the detection limit when the measurement result is below the detection limit.