Underground Reservoir Nuclide Analysis Results (As of April 21, 2013)

			Underground Reservoir (Drain hole water)												
		i		ii		iii		iv		٧		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		6:00 AM	6:00 AM	6:10 AM	6:10 AM	6:20 AM	6:20 AM	6:30 AM	6:30 AM	7:10 AM	7:10 AM	7:00 AM	7:00 AM	7:20 AM	7:20 AM
Chloride cor	Chloride concentration (ppm)		6	10	7	9	5	10	9	10	9	11	9	7	8
	I-131	<2.7E-2	<3.0E-2	<2.2E-2	<3.0E-2	<2.4E-2	<2.5E-2	<2.6E-2	<3.0E-2	<2.8E-2	<2.5E-2	<2.4E-2	<2.9E-2	<2.2E-2	<2.9E-2
Radioactive	Cs-134	<5.3E-2	<5.6E-2	<4.7E-2	<5.1E-2	<5.1E-2	<4.9E-2	<4.8E-2	<5.1E-2	<4.8E-2	<5.1E-2	<5.1E-2	<5.5E-2	<5.2E-2	<5.2E-2
concentration	Cs-137	<6.8E-2	<6.7E-2	<6.6E-2	<6.7E-2	<6.6E-2	<6.8E-2	<6.9E-2	<6.8E-2	<6.5E-2	<6.7E-2	<6.6E-2	<6.7E-2	<6.7E-2	<6.8E-2
	γ nuclides other than the major 3 nuclides	I KII)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
(Bq/cm ³)	ΑΙΙ β	2.7E+1	1.6E-1	1.8E+1	7.6E-2	1.2E-1	1.6E-1	3.7E-2	4.8E-2	3.0E-1	<2.4E-2	4.3E-2	4.8E-2	<2.4E-2	<2.4E-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	i	ii		iv	,	v /	vi		vii	
			Southwest side	Northeast side											
Sampled time		side 8:14 AM	8:16 AM	8:27 AM	8:30 AM	8:44 AM	8:47 AM		Not sampled		side		Not sampled	side	si¢/e
Chloride cor	Chloride concentration (ppm)		7	22	9	9	21	9				6			
	I-131	<1.9E-1	<2.1E-2	<3.3E-2	<2.8E-2	<2.4E-2	<3.1E-2	<2.7E-2		/	ľ	<2.9E-2		/	
Radioactive	Cs-134	<2.5E-1	<5.2E-2	<5.0E-2	<5.1E-2	<5.0E-2	<5.3E-2	<5.3E-2				<5.1E-2			
concentration	Cs-137	<1.2E-1	<6.8E-2	<7.0E-2	<6.7E-2	<6.8E-2	<7.0E-2	<6.8E-2				<6.7E-2			
	γ nuclides other than the major 3 nuclides	3.0E+1*	ND	ND	ND	ND	ND	ND				ND			
(Bq/cm ³)	ΑΙΙ β	3.4E+4	4.0E-1	6.2E+2	7.1E-1	6.8E-1	1.2E+2	2.0E-1				9.4E-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: 1.8E+0

Underground Reservoir Observation Holes Nuclide Analysis Results (As of April 21, 2013)

	Underground reservoir observation holes (i - iii)													
	A1	A2	А3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14
Sampled time								12:36 PM	10:05 AM	9:40 AM	11:28 AM	9:35 AM		10:00 AM
Chloride concentration (ppm)	being drilled _	being drilled _	being drilled	8	7	8	30	8	being drilled	8				
All β(Bq/cm ³)	04 _	04	04 _	04	04 _	04	04 _	<3.1E-2	<3.1E-2	<3.1E-2	<3.1E-2	<3.1E-2		<3.1E-2

	Under	ground rese	ervoir obser		erground reservation hole			
	A15	A16	A17	A18	A19	B1	B2	В3
Sampled time				10:05 AM		11:10 AM	11:15 AM	
Chloride concentration (ppm)	being drilled	being drilled	being drilled	8	being drilled	12	3	being drilled
All β(Bq/cm ³)				<3.1E-2		<3.1E-2	<3.5E-2	

(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.