Underground Reservoir Nuclide Analysis Results (As of June 26, 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		9:07 AM	8:58 AM	8:56 AM	8:48 AM	8:48 AM	8:40 AM	8:21 AM	8:29 AM	8:25 AM	8:15 AM	8:51 AM	8:31 AM	8:56 AM	9:01 AM
Chloride cor	Chloride concentration (ppm)		7	10	9	10	5	10	10	11	10	10	11	7	9
	I-131	<2.9E-2	<2.5E-2	<2.7E-2	<2.7E-2	<2.4E-2	<2.3E-2	<2.6E-2	<2.6E-2	<3.1E-2	<2.3E-2	<2.7E-2	<3.3E-2	<2.6E-2	<3.0E-2
Radioactive	Cs-134	<4.6E-2	<5.1E-2	<4.9E-2	<4.8E-2	<4.9E-2	<5.2E-2	<5.1E-2	<4.8E-2	<4.8E-2	<4.8E-2	<5.0E-2	<4.8E-2	<4.6E-2	<5.1E-2
concentration	Cs-137	<6.5E-2	<6.8E-2	<6.6E-2	<6.8E-2	<6.5E-2	<6.7E-2	<6.6E-2	<6.6E-2	<6.5E-2	<6.7E-2	<6.4E-2	<6.5E-2	<6.6E-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	5.4E+0	<3.2E-2	2.2E-1	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	5.8E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-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	,	<i>'</i>	vi		vii	
	Northeast So		Southwest side	Northeast side											
Sampled time		side 8:11 AM	8:12 AM	8:25 AM	8:22 AM	8:41 AM	8:30 AM		Not sampled		side		Not sampled	Side	side
Chloride cor	Chloride concentration (ppm)		6	60	10	10	10	10				6			
	I-131	<2.6E-2	<2.9E-2	<4.3E-2	<2.6E-2	<3.1E-2	<3.1E-2	<2.9E-2		/		<3.0E-2		/	
Radioactive	Cs-134	<5.3E-2	<5.1E-2	<5.1E-2	<5.1E-2	<5.5E-2	<5.0E-2	<4.7E-2				<5.1E-2			
concentration	Cs-137	<6.7E-2	<7.0E-2	<6.8E-2	<6.7E-2	<6.8E-2	<7.0E-2	<6.5E-2				<6.7E-2			
	γ nuclides other than the major 3 nuclides	7.9E-2*	ND	ND	ND	ND	ND	ND				ND			
(Bq/cm ³)	ΑΙΙ β	1.7E+2	<3.2E-2	7.3E+2	<3.2E-2	<3.2E-2	1.1E+1	<3.2E-2				<3.2E-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: 7.9E-2

Underground Reservoir Observation Holes Nuclide Analysis Results (As of June 26, 2013)

		Underground reservoir observation holes (i - iii)												
	A1	A2	А3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14
Sampled time	8:37 AM	8:47 AM	8:57 AM	8:46 AM	8:55 AM	9:03 AM	9:10 AM	9:18 AM	9:28 AM	9:38 AM	9:46 AM	9:07 AM	9:15 AM	9:23 AM
Chloride concentration (ppm)	9	10	11	8	8	8	8	9	9	9	36	9	9	10
All β(Bq/cm ³)	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2

	Under	ground rese	ervoir obser		rground reservation hole			
	A15	A16	A17	A18	A19	B1	B2	В3
Sampled time	9:31 AM	9:45 AM	9:54 AM	8:48 AM	8:57 AM	9:15 AM	9:26 AM	9:38 AM
Chloride concentration (ppm)	8	14	8	9	10	31	5	10
All β(Bq/cm ³)	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-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.