Underground Reservoir Nuclide Analysis Results (As of June 5, 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		8:51 AM	8:54 AM	8:42 AM	8:47 AM	8:33 AM	8:39 AM	8:34 AM	8:45 AM	8:35 AM	8:27 AM	9:03 AM	8:44 AM	9:12 AM	9:21 AM
Chloride cor	Chloride concentration (ppm)		7	11	7	9	4	12	9	9	9	11	10	5	8
	I-131	<2.6E-2	<2.6E-2	<2.9E-2	<2.4E-2	<2.8E-2	<2.4E-2	<3.0E-2	<2.6E-2	<2.5E-2	<2.9E-2	<2.8E-2	<2.2E-2	<2.8E-2	<2.3E-2
Radioactive	Cs-134	<4.9E-2	<5.0E-2	<5.1E-2	<4.7E-2	<5.2E-2	<4.6E-2	<5.2E-2	<5.0E-2	<5.1E-2	<4.9E-2	<5.1E-2	<5.1E-2	<4.8E-2	<4.7E-2
concentration	Cs-137	<6.8E-2	<6.7E-2	<6.6E-2	<6.7E-2	<6.5E-2	<6.6E-2	<6.5E-2	<6.6E-2	<6.6E-2	<6.5E-2	<6.8E-2	<6.6E-2	<6.6E-2	<6.3E-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	5.6E+0	<2.8E-2	3.3E-1	<2.8E-2	<2.8E-2	3.2E-2	<2.8E-2	<2.8E-2	<2.8E-2	1.2E-1	<2.8E-2	<2.8E-2	<2.8E-2	3.0E-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	
N			Southwest side	Northeast side		Northeast side	Southwest side	Northeast side		Northeast side	/ / / / / / / / / / / / / / / / / / / /		Southwest		
Sampled time		side 8:12 AM	8:20 AM	8:19 AM	side 8:27 AM	8:27 AM	8:34 AM		side Not sampled		side	side 8:53 AM	side Not sampled	side	side
Chloride cor	Chloride concentration (ppm)		6	11	11	9	9	9				5			
	I-131	<3.6E-2	<2.4E-2	<2.7E-2	<2.5E-2	<2.8E-2	<2.1E-2	<2.6E-2		/	Y	<2.8E-2		/	
Radioactive	Cs-134	<5.9E-2	<4.9E-2	<4.8E-2	<4.6E-2	<4.8E-2	<5.1E-2	<5.1E-2				<5.1E-2			
concentration	Cs-137	<6.7E-2	<6.6E-2	<6.4E-2	<6.6E-2	<6.8E-2	<6.6E-2	<6.8E-2				<6.6E-2			
	γ nuclides other than the major 3 nuclides	1.4E-1*	ND	ND	ND	ND	ND	ND				ND			
(Bq/cm ³)	ΑΙΙ β	3.5E+2	<2.8E-2	1.1E+1	<2.8E-2	<2.8E-2	4.3E+0	<2.8E-2				2.8E-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: 1.4E-1

Underground Reservoir Observation Holes Nuclide Analysis Results (As of June 5, 2013)

		Underground reservoir observation holes (i - iii)												
	A1	A2	А3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14
Sampled time	8:35 AM	8:45 AM	8:56 AM	8:35 AM	8:45 AM	8:55 AM	9:04 AM	9:13 AM	9:21 AM	9:30 AM	9:38 AM	9:07 AM	9:16 AM	9:25 AM
Chloride concentration (ppm)	9	10	11	8	8	7	7	9	8	9	35	9	9	10
All β(Bq/cm ³)	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2

	Under	ground rese	ervoir obser		rground reservation hole			
	A15	A16	A17	A18	A19	B1	B2	В3
Sampled time	9:35 AM	9:44 AM	9:54 AM	8:40 AM	8:55 AM	9:15 AM	9:27 AM	9:40 AM
Chloride concentration (ppm)	9	13	7	9	10	28	7	10
All β(Bq/cm ³)	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-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.