Underground Reservoir Nuclide Analysis Results (As of June 14, 2013)

			Underground Reservoir (Drain hole water)												
		i			ii	i	ii		iv	,	/		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		8:41 AM	8:42 AM	8:35 AM	8:35 AM	8:30 AM	8:28 AM	8:22 AM	8:20 AM	8:12 AM	8:07 AM	8:25 AM	8:16 AM	8:32 AM	8:35 AM
Chloride cor	Chloride concentration (ppm)		7	10	9	10	5	12	10	10	8	12	8	6	10
	I-131	<2.6E-2	<2.6E-2	<2.4E-2	<2.4E-2	<2.6E-2	<2.8E-2	<2.5E-2	<2.7E-2	<2.5E-2	<2.5E-2	<2.7E-2	<2.8E-2	<2.8E-2	<2.5E-2
Radioactive	Cs-134	<4.7E-2	<5.0E-2	<5.1E-2	<4.8E-2	<4.6E-2	<4.7E-2	<5.0E-2	<4.9E-2	<4.9E-2	<5.2E-2	<4.7E-2	<4.9E-2	<5.1E-2	<5.1E-2
concentration	Cs-137	<6.3E-2	<6.7E-2	<6.7E-2	<6.8E-2	<6.6E-2	<6.7E-2	<6.7E-2	<6.8E-2	<6.5E-2	<7.0E-2	<6.8E-2	<6.7E-2	<6.6E-2	<6.8E-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	2.8E-1	<2.8E-2	<2.8E-2	3.9E-2	<2.8E-2	<2.8E-2	<2.8E-2	1.5E-1	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2

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

						Underg	round Re	servoir (L	eakage de	tector ho	le water)				
			i		ii		iii		iv		v /		vi		vii /
		Northeast side	Southwest side	Northeast side	/	Northeast side	Southwest side		/						
Sampled time		7:56 AM	7:58 AM	8:03 AM	8:04 AM	8:10 AM	8:11 AM		Not sampled		sid⁄e		Not sampled	side	sid/e
Chloride cor	Chloride concentration (ppm)		7	14	10	10	10	11				5			
	I-131	<3.1E-2	<3.2E-2	<2.3E-2	<2.7E-2	<2.8E-2	<2.8E-2	<2.5E-2		/	Y	<2.6E-2		/	1
Radioactive	Cs-134	<5.5E-2	<5.2E-2	<5.0E-2	<4.8E-2	<4.9E-2	<4.9E-2	<4.9E-2				<4.7E-2			
concentration	Cs-137	<6.5E-2	<6.6E-2	<6.6E-2	<7.0E-2	<6.4E-2	<6.8E-2	<6.6E-2				<6.5E-2			
	γ nuclides other than the major 3 nuclides	1.5E-1*	ND	ND	ND	ND	ND	ND				ND			
(Bq/cm ³)	All β	4.1E+2	<2.8E-2	4.7E+1	<2.8E-2	<2.8E-2	7.2E+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: 1.5E-1

Underground Reservoir Observation Holes Nuclide Analysis Results (As of June 14, 2013)

		Underground reservoir observation holes (i - iii)												
	A1	A2	А3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14
Sampled time	8:43 AM	8:52 AM	9:01 AM	8:44 AM	8:54 AM	9:03 AM	9:13 AM	9:22 AM	9:32 AM	9:41 AM	9:50 AM	9:01 AM	9:10 AM	9:19 AM
Chloride concentration (ppm)	11	11	11	8	9	8	8	10	9	9	37	10	10	11
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	9:27 AM	9:39 AM	9:49 AM	8:40 AM	8:50 AM	9:20 AM	9:30 AM	9:42 AM
Chloride concentration (ppm)	10	15	9	9	10	29	6	11
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.