Underground Reservoir Nuclide Analysis Results (As of May 22, 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		9:15 AM	9:32 AM	9:07 AM	9:22 AM	9:00 AM	9:00 AM	8:49 AM	8:50 AM	8:32 AM	8:21 AM	8:57 AM	8:39 AM	9:08 AM	9:16 AM
Chloride cor	Chloride concentration (ppm)		7	10	7	9	4	10	10	8	9	10	10	6	9
	I-131	<2.4E-2	<2.2E-2	<2.2E-2	<2.6E-2	<2.8E-2	<2.5E-2	<2.8E-2	<2.8E-2	<2.6E-2	<2.2E-2	<2.2E-2	<2.6E-2	<2.5E-2	<2.9E-2
Radioactive	Cs-134	<4.9E-2	<5.0E-2	<5.3E-2	<4.7E-2	<5.4E-2	<4.9E-2	<4.9E-2	<5.1E-2	<5.2E-2	<4.7E-2	<4.8E-2	<5.2E-2	<5.0E-2	<5.1E-2
concentration	Cs-137	<6.7E-2	<6.7E-2	<6.6E-2	<6.7E-2	<6.8E-2	<6.8E-2	<6.6E-2	<6.6E-2	<6.8E-2	<6.6E-2	<6.9E-2	<6.9E-2	<6.8E-2	<6.7E-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	1.1E+1	3.2E-2	5.7E-1	<2.6E-2	8.9E-2	<2.6E-2	<2.6E-2	<2.6E-2	3.5E-2	9.7E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-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	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	
Sampled time		8:14 AM	8:15 AM	8:23 AM	8:27 AM	8:31 AM	8:36 AM		Not sampled		side		Not sampled	Side	side
Chloride cor	Chloride concentration (ppm)		6	10	13	10	10	9				7			
	I-131	<3.6E-2	<2.7E-2	<2.7E-2	<2.5E-2	<2.6E-2	<2.5E-2	<2.2E-2		/	ľ	<2.8E-2		/	
Radioactive	Cs-134	<6.4E-2	<5.2E-2	<5.2E-2	<4.7E-2	<4.8E-2	<5.1E-2	<5.4E-2				<5.3E-2			
concentration	Cs-137	<6.5E-2	<6.7E-2	<6.6E-2	<6.8E-2	<6.7E-2	<7.0E-2	<6.7E-2				<6.7E-2			
	γ nuclides other than the major 3 nuclides	4.0E-1*	ND	ND	ND	ND	ND	ND				ND			
(Bq/cm ³)	All β	4.9E+2	<2.6E-2	3.3E+1	8.4E-2	6.0E-2	4.5E+1	<2.6E-2				<2.6E-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: 4.0E-1

Underground Reservoir Observation Holes Nuclide Analysis Results (As of May 22, 2013)

		Underground reservoir observation holes (i - iii)												
	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14
Sampled time	8:47 AM	9:00 AM	9:13 AM	8:43 AM	8:56 AM	9:05 AM	9:14 AM	9:24 AM	9:36 AM	9:49 AM	10:02 AM	9:56 AM	9:45 AM	9:34 AM
Chloride concentration (ppm)	10	10	11	8	7	7	8	10	9	10	35	9	9	10
All β(Bq/cm ³)	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2

	Under	ground rese	ervoir obser		erground reservation hole			
	A15	A16	A17	A18	A19	B1	B2	В3
Sampled time	9:22 AM	9:10 AM	8:59 AM	10:23 AM	10:09 AM	9:39 AM	9:54 AM	10:10 AM
Chloride concentration (ppm)	8	13	8	9	10	27	10	9
All β(Bq/cm ³)	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-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.