Underground Reservoir Nuclide Analysis Results (As of May 29, 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		9:22 AM	9:23 AM	9:12 AM	9:13 AM	9:05 AM	9:02 AM	8:58 AM	8:52 AM	8:38 AM	8:30 AM	8:53 AM	8:43 AM	9:03 AM	9:09 AM
Chloride cor	Chloride concentration (ppm)		7	9	9	10	5	11	9	9	9	10	8	7	9
	I-131	<2.6E-2	<2.3E-2	<2.3E-2	<2.4E-2	<2.0E-2	<2.1E-2	<2.8E-2	<2.9E-2	<2.6E-2	<2.5E-2	<2.3E-2	<1.9E-2	<3.0E-2	<2.4E-2
Radioactive	Cs-134	<5.0E-2	<5.2E-2	<5.0E-2	<4.9E-2	<5.1E-2	<4.9E-2	<5.3E-2	<4.9E-2	<5.1E-2	<4.7E-2	<5.0E-2	<5.2E-2	<5.0E-2	<5.2E-2
concentration	Cs-137	<6.6E-2	<6.8E-2	<6.5E-2	<6.6E-2	<6.6E-2	<6.5E-2	<6.6E-2	<6.7E-2	<6.6E-2	<6.5E-2	<6.7E-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	6.9E+0	2.8E-2	4.1E-1	<2.8E-2	5.6E-2	<2.8E-2	<2.8E-2	3.3E-2	<2.8E-2	7.8E-2	<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

Underground Reservoir (Leakage detector hole water)															
		i		ii		iii		iv		v /		vi		vii	
											/ / / / / / / / / / / / / / / / / / / /		Southwest		/
Sampled time		side 8:27 AM	side 8:23 AM	side 8:36 AM	side 8:32 AM	side 8:42 AM	side 8:43 AM	side 8:50 AM	side Not sampled	side	sid⁄e	side 8:50 AM	side Not sampled	side	sid/e
Chloride cor	Chloride concentration (ppm)		7	10	11	9	9	9				5			
	I-131	<3.9E-2	<2.8E-2	<3.2E-2	<2.5E-2	<2.7E-2	<2.3E-2	<2.7E-2		/	<u> </u>	<2.6E-2		/	ĺ
Radioactive	Cs-134	<6.9E-2	<4.5E-2	<5.1E-2	<5.2E-2	<5.4E-2	<5. 1 E-2	<5.1E-2				<5.2E-2			
concentration	Cs-137	<6.6E-2	<6.8E-2	<6.6E-2	<6.7E-2	<6.5E-2	<6.7E-2	<6.7E-2				<6.6E-2			
	γ nuclides other than the major 3 nuclides	3.0E-1*	ND	ND	ND	ND	ND	ND				ND			
(Bq/cm ³)	All β	7.8E+2	<2.8E-2	2.0E+1	3.0E-2	<2.8E-2	9.9E+0	3.5E-2				6.1E-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: 3.0E-1

Underground Reservoir Observation Holes Nuclide Analysis Results (As of May 29, 2013)

	Underground reservoir observation holes (i - iii)													
	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14
Sampled time	8:37 AM	8:50 AM	9:01 AM	8:36 AM	8:47 AM	8:58 AM	9:09 AM	9:20 AM	9:30 AM	9:39 AM	9:49 AM	9:38 AM	9:28 AM	9:16 AM
Chloride concentration (ppm)	9	10	11	8	7	7	7	8	8	7	34	8	9	10
All β(Bq/cm³)	<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	9:02 AM	8:48 AM	8:36 AM	10:04 AM	9:51 AM	9:25 AM	9:37 AM	9:54 AM
Chloride concentration (ppm)	9	14	9	10	11	27	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

(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.