Underground Reservoir Nuclide Analysis Results (As of June 16, 2013)

			Underground Reservoir (Drain hole water)												
			i		ii		iii		iv		V		vi		/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		8:29 AM	8:41 AM	8:23 AM	8:33 AM	8:16 AM	8:27 AM	8:11 AM	8:17 AM	8:16 AM	8:10 AM	8:32 AM	8:21 AM	8:38 AM	8:43 AM
Chloride cor	Chloride concentration (ppm)		7	11	9	9	5	11	10	10	7	10	9	7	8
	I-131	<2.2E-2	<1.7E-2	<2.4E-2	<2.4E-2	<2.7E-2	<2.3E-2	<2.4E-2	<2.0E-2	<3.1E-2	<2.8E-2	<2.4E-2	<2.7E-2	<2.7E-2	<2.4E-2
Radioactive	Cs-134	<4.8E-2	<5.0E-2	<5.2E-2	<4.9E-2	<5.5E-2	<4.7E-2	<5.2E-2	<5.3E-2	<4.7E-2	<4.8E-2	<5.1E-2	<4.9E-2	<5.2E-2	<5.3E-2
concentration	Cs-137	<6.6E-2	<6.5E-2	<7.0E-2	<6.6E-2	<6.6E-2	<6.6E-2	<6.8E-2	<6.4E-2	<6.8E-2	<6.6E-2	<6.6E-2	<6.7E-2	<6.6E-2	<6.9E-2
	γ nuclides other than the major 3 nuclides	I NII)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
(Bq/cm ³)	ΑΙΙ β	5.6E+0	<2.8E-2	2.9E-1	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	1.0E-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

						Un	dergroun	d Reservo	ir (Leaka	ge detecto	or hole wa	ater)				
	i				ii			iii		iv		v /		vi		√ ii
		Northeast side	Southwest side	Northeast side	Northeast side	Southwest side	Northeast side	Southwest side								
Sampled time		8:02 AM	8:05 AM		11:02 AM		8:12 AM	8:18 AM		Not sampled				Not sampled	' /	
Chloride cor	Chloride concentration (ppm)		5	21	47	11	9	11	10				5			
	I-131	<3.6E-2	<2.7E-2	<3.4E-2	<3.2E-2	<2.2E-2	<2.3E-2	<2.5E-2	<3.0E-2		/	1	<2.8E-2	/	ſ	
Radioactive	Cs-134	<5.6E-2	<5.2E-2	<5.1E-2	<5.1E-2	<4.9E-2	<5.3E-2	<4.9E-2	<5.2E-2				<5.0E-2			
concentration	Cs-137	<7.0E-2	<6.6E-2	<6.8E-2	<6.8E-2	<6.3E-2	<6.8E-2	<6.6E-2	<6.8E-2				<6.9E-2			
	γ nuclides other than the major 3 nuclides	1.3E-1*	ND				ND									
(Bq/cm ³)	All β	4.0E+2	<2.8E-2	1.5E+2	4.0E+2	<2.8E-2	<2.8E-2	6.5E+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: 1.3E-1

Underground Reservoir Observation Holes Nuclide Analysis Results (As of June 16, 2013)

	Underground reservoir observation holes (i - iii)													
	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14
Sampled time	8:22 AM	8:31 AM	8:42 AM	8:17 AM	8:25 AM	8:32 AM	8:38 AM	8:46 AM	8:53 AM	9:00 AM	9:07 AM	8:59 AM	8:52 AM	8:44 AM
Chloride concentration (ppm)	10	10	12	8	9	7	8	8	9	9	36	9	9	11
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	8:35 AM	8:27 AM	8:20 AM	9:19 AM	9:10 AM	9:01 AM	9:12 AM	9:23 AM
Chloride concentration (ppm)	9	13	8	8	9	27	5	9
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

(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.