Underground Reservoir Nuclide Analysis Results (As of June 17, 2013)

		Underground Reservoir (Drain hole water)													
			i		ii		iii		iv		V		vi	\	v 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		8:32 AM	8:35 AM	8:26 AM	8:29 AM	8:20 AM	8:22 AM	8:10 AM	8:16 AM	8:09 AM	8:04 AM	8:26 AM	8:15 AM	8:32 AM	8:37 AM
Chloride cor	Chloride concentration (ppm)		7	11	9	9	5	10	10	10	7	10	9	6	8
	I-131	<2.6E-2	<2.7E-2	<2.7E-2	<2.3E-2	<2.5E-2	<2.6E-2	<2.2E-2	<2.4E-2	<3.1E-2	<2.5E-2	<3.0E-2	<2.7E-2	<2.4E-2	<2.2E-2
Radioactive	Cs-134	<5.1E-2	<4.9E-2	<4.9E-2	<4.9E-2	<5.0E-2	<4.7E-2	<5.2E-2	<5.1E-2	<5.1E-2	<4.7E-2	<5.3E-2	<5.2E-2	<5.2E-2	<4.9E-2
concentration	Cs-137	<6.6E-2	<6.4E-2	<6.7E-2	<6.4E-2	<6.7E-2	<6.6E-2	<6.8E-2	<6.6E-2	<6.6E-2	<6.7E-2	<6.9E-2	<6.6E-2	<6.7E-2	<6.5E-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	5.1E+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	1.3E-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

		Underground Reservoir (Leakage detector hole water)													
		i		ii		iii		iv		v /		vi		\	⁄ii /
											/		Southwest		/
Sam	npled time	side 8:01 AM	side 8:03 AM	side 8:08 AM	side 8:10 AM	side 8:12 AM	side 8:18 AM	side	side Not sampled	side	sid⁄e	side	side Not sampled	side	side
Sali	iipieu tiirie	6.01 AIVI	6.03 AIVI	0.00 AIVI	6. TU AIVI	O. IZ AIVI	o. Io Alvi	6.05 AIVI	Not sampled		/	O.Z I AIVI	Not sampled		
Chloride co	Chloride concentration (ppm)		5	27	10	9	10	10				5			/
	I-131	<3.3E-2	<2.9E-2	<3.0E-2	<2.5E-2	<3.1E-2	<2.8E-2	<2.9E-2		/	Y	<2.4E-2		/	
Radioactive	Cs-134	<5.9E-2	<5.5E-2	<5.0E-2	<4.7E-2	<5.4E-2	<5.0E-2	<4.8E-2				<5.1E-2			
concentration	Cs-137	<6.6E-2	<6.6E-2	<7.0E-2	<6.6E-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			
(Bq/cm ³)	ΑΙΙ β	3.9E+2	<2.8E-2	2.5E+2	3.2E-2	<2.8E-2	6.6E+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 y nuclides other than the major 3 nuclides are below the detection limit.

Underground Reservoir Observation Holes Nuclide Analysis Results (As of June 17, 2013)

	Underground reservoir observation holes (i - iii)													
	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14
Sampled time	8:31 AM	8:41 AM	8:51 AM	9:05 AM	9:19 AM	9:27 AM	9:37 AM	9:46 AM	9:57 AM	10:06 AM	10:14 AM	9:11 AM	9:19 AM	9:28 AM
Chloride concentration (ppm)	10	10	12	8	9	8	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	Underground reservoir observation holes (vi)				
	A15	A16	A17	A18	A19	B1	B2	В3
Sampled time	9:36 AM	9:45 AM	9:54 AM	8:54 AM	9:03 AM	9:31 AM	9:42 AM	9:54 AM
Chloride concentration (ppm)	10	15	8	9	10	22	5	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.

Nuclide Analysis Results of the Underground Bypass (Investigation Holes/Pumping Well) and the Sea Side Observation Holes (As of June 17, 2013)

		rground b stigation l		Undergr	ound byp	ass pum	ping well	Sea side observation holes							
	а	b	С	1	2	3	4	1	2	3	4	5	6	7	8
Sampled time	/		/								/	9:23 AM	9:27 AM	9:57 AM	10:14 AM
Chloride concentration (ppm)												7	9	15	10
Tritium (Bq/cm ³)												Under analysis	Under analysis	Under analysis	Under analysis
All β(Bq/cm ³)												<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2

Half-life period Tritium: Approx. 12 years

(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.