Underground Reservoir Nuclide Analysis Results (As of June 25, 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		8:30 AM	8:28 AM	8:23 AM	8:22 AM	8:17 AM	8:16 AM	8:10 AM	8:14 AM	8:08 AM	8:04 AM	8:22 AM	8:12 AM	8:28 AM	8:32 AM
Chloride cor	Chloride concentration (ppm)		8	10	10	10	6	11	11	13	11	12	10	7	9
	I-131	<2.6E-2	<2.8E-2	<2.4E-2	<2.4E-2	<2.0E-2	<2.9E-2	<2.8E-2	<2.0E-2	<2.2E-2	<2.9E-2	<2.7E-2	<2.9E-2	<3.0E-2	<2.8E-2
Radioactive	Cs-134	<4.8E-2	<5.1E-2	<4.8E-2	<4.8E-2	<4.7E-2	<4.8E-2	<5.3E-2	<4.9E-2	<4.7E-2	<4.7E-2	<4.9E-2	<5.0E-2	<5.0E-2	<4.5E-2
concentration	Cs-137	<6.5E-2	<6.6E-2	<6.5E-2	<6.7E-2	<6.3E-2	<6.8E-2	<6.5E-2	<6.5E-2	<6.7E-2	<6.7E-2	<6.3E-2	<6.6E-2	<6.8E-2	<6.4E-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	<3.0E-2	1.9E-1	<3.0E-2	3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	7.6E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-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		١	rii /
													Southwest		/
		side	side	side	side	side	side	side	side	side	sid⁄e	side	side	side	side
Sam	npled time	7:58 AM	8:01 AM	8:09 AM	8:06 AM	8:13 AM	8:11 AM	8:04 AM	Not sampled			8:18 AM	Not sampled		
Chloride cor	Chloride concentration (ppm)		6	50	11	12	11	11				6			/
	I-131	<3.0E-2	<2.8E-2	<3.9E-2	<2.7E-2	<2.8E-2	<2.5E-2	<2.6E-2		/	Ý	<2.4E-2		/	,
Radioactive	Cs-134	<5.2E-2	<5.2E-2	<5.0E-2	<4.8E-2	<4.7E-2	<4.9E-2	<5.0E-2				<5.1E-2			
concentration	Cs-137	<6.6E-2	<6.9E-2	<6.5E-2	<6.7E-2	<6.6E-2	<6.5E-2	<6.6E-2				<6.4E-2			
	γ nuclides other than the major 3 nuclides	ND	ND	ND	ND	ND	ND	ND				ND			
(Bq/cm ³)	ΑΙΙ β	1.9E+2	<3.0E-2	5.8E+2	<3.0E-2	<3.0E-2	9.6E+0	<3.0E-2				<3.0E-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.

Underground Reservoir Observation Holes Nuclide Analysis Results (As of June 25, 2013)

	Underground reservoir observation holes (i - iii)													
	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14
Sampled time	8:30 AM	8:39 AM	8:48 AM	8:25 AM	8:48 AM	8:56 AM	9:05 AM	9:14 AM	9:23 AM	9:31 AM	9:40 AM	8:56 AM	9:03 AM	9:11 AM
Chloride concentration (ppm)	10	10	12	9	9	7	8	9	9	9	35	8	10	10
All β(Bq/cm ³)	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2

	Under	ground rese	ervoir obser	Underground reservoir observation holes (vi)				
	A15	A16	A17	A18	A19	B1	B2	В3
Sampled time	9:23 AM	9:30 AM	9:39 AM	8:36 AM	8:46 AM	9:06 AM	9:18 AM	9:29 AM
Chloride concentration (ppm)	8	13	8	8	10	29	4	10
All β(Bq/cm ³)	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-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 25, 2013)

	Underground bypass investigation holes			Undergr	ound byp	ass pum	ping well Sea side observation holes								
	а	р	С	1	2	3	4	1	2	3	4	5	6	7	8
Sampled time	Not sampled	10:22 AM	9:50 AM	10:40 AM	10:40 AM	10:40 AM	10:40 AM	9:16 AM	9:56 AM	9:23 AM	11:10 AM				
Chloride concentration (ppm)		9	12	14	42	80	14	10	10	10	11				
Tritium (Bq/cm ³)		Under analysis	Under analysis	Under analysis	Under analysis	Under analysis	Under analysis								
All β(Bq/cm ³)		<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-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.