Underground Reservoir Nuclide Analysis Results (As of January 4, 2014)

			Underground Reservoir (Drain hole water)												
		i		ii		iii		iv		V		vi		\	vii
			Southwest						Southwest		Southwest		Southwest		Southwest
		side	side	side	side	side	side	side	side	side	side	side	side	side	side
Sampled time		8:13 AM	8:09 AM	7:42 AM	8:02 AM	7:49 AM	7:52 AM	7:30 AM	7:36 AM	7:48 AM	7:45 AM	7:58 AM	7:50 AM	8:02 AM	8:15 AM
Chloride cor	Chloride concentration (ppm)		7	10	11	10	7	12	13	9	7	10	7	7	10
	I-131	<1.9E-2	<1.9E-2	<2.9E-2	<2.6E-2	<2.4E-2	<2.6E-2	<2.1E-2	<2.6E-2	<2.1E-2	<2.7E-2	<2.4E-2	<2.7E-2	<2.4E-2	<2.1E-2
Radioactive	Cs-134	<4.0E-2	<4.5E-2	<4.4E-2	<4.3E-2	<4.2E=2	<4.4E-2	<4.4E-2	<4.4E-2	<4.1E-2	<4.3E-2	<4.0E-2	<4.6E-2	<4.1E-2	<4.4E-2
concentration	Cs-137	<5.4E-2	<6.4E-2	<6.7E-2	<6.6E-2	<5.6E-2	<6.7E-2	<5.6E-2	<6.7E-2	<5.5E-2	<6.7E-2	<5.7E-2	<6.7E-2	<5.5E-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	2.4E-1	<2.8E-2	5.0E-2	<2.8E-2	2.7E-1	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	5.6E-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

						Underg	round Re	servoir (L	eakage de	tector hol	e water)				
		i		ii		iii		iv		v /		vi		vii	
		Northeast side	Southwest side												
Sampled time		7:35 AM	8:06 AM	7:39 AM	8:00 AM	7:45 AM	7:56 AM		Not sampled		Jige		Not sampled		8:11 AM
Chloride cor	Chloride concentration (ppm)		6	14	17	26	12	11				7		10	6
	I-131	<2.1E-2	<2.8E-2	<2.1E-2	<2.4E-2	<2.7E-2	<2.6E-2	<2.7E-2		/	/	<2.3E-2		<2.6E-2	<2.5E-2
Radioactive	Cs-134	<4.8E-2	<4.2E-2	<4.3E-2	<4.3E-2	<4.1E-2	<4.5E-2	<6.2E-2				<4.3E-2		<4.4E-2	<4.1E-2
concentration	Cs-137	<5.7E-2	<6.7E-2	<5.6E-2	<6.4E-2	<5.7E-2	<6.5E-2	<5.6E-2				<5.4E-2		<6.5E-2	<6.5E-2
	γ nuclides other than the major 3 nuclides	ND				ND		ND	ND						
(Bq/cm ³)	All β	2.6E+2	<2.8E-2	5.2E+1	<2.8E-2	6.5E+1	6.4E+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

(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 January 4, 2014)

		Underground reservoir observation holes (i - iii)												
	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14
Sampled time	7:40 AM	7:50 AM	8:00 AM	8:10 AM	8:40 AM	8:32 AM	8:24 AM	8:16 AM	8:09 AM	8:02 AM	8:30 AM	8:24 AM	8:14 AM	8:07 AM
Chloride concentration (ppm)	9	10	12	7	10	9	10	10	10	15	34	11	8	13
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	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2

	Under	ground rese	ervoir obser		erground reservation hole			
	A15	A16	A17	A18	A19	B1	B2	В3
Sampled time	7:59 AM	7:52 AM	7:42 AM	7:47 AM	7:54 AM	8:25 AM	8:35 AM	8:45 AM
Chloride concentration (ppm)	12	13	7	7	12	13	5	11
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.