Underground Reservoir Nuclide Analysis Results (As of February 18, 2014)

		Underground Reservoir (Drain hole water)													
			i		ii		iii		iv		V		vi		vii
	ı		Southwest		Southwest				Southwest		Southwest		Southwest		Southwest
		side	side	side	side	side	side	side	side	side	side	side	side	side	side
Sampled time		8:08 AM	8:23 AM	8:04 AM	8:15 AM	7:53 AM	7:56 AM	7:41 AM	7:50 AM	8:05 AM	8:00 AM	8:19 AM	8:09 AM	8:24 AM	8:38 AM
Chloride cor	Chloride concentration (ppm)		8	10	8	15	15	12	12	9	9	11	14	11	11
	I-131	<2.9E-2	<2.1E-2	<2.4E-2	<2.3E-2	<2.5E-2	<2.4E-2	<2.9E-2	<2.4E-2	<2.6E-2	<1.7E-2	<2.8E-2	<2.7E-2	<2.3E-2	<2.1E-2
Radioactive	Cs-134	<4.5E-2	<4.6E-2	<4.5E-2	<4.3E-2	<4.4E-2	<3.9E-2	<4.8E-2	<4.6E-2	<4.7E-2	<4.3E-2	<4.8E-2	<4.2E-2	<4.8E-2	<3.8E-2
concentration	Cs-137	<6.3E-2	<5.9E-2	<6.4E-2	<5.7E-2	<6.5E-2	<5.7E-2	<6.6E-2	<5.6E-2	<6.5E-2	<5.6E-2	<6.6E-2	<6.6E-2	<6.6E-2	<5.6E-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	1.9E-1	<2.8E-2	<2.8E-2	<2.8E-2	3.7E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	5.0E-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)			vii st Northeast Southwest									
		i		ii		iii		iv		v /		vi		vii									
									Southwest				Southwest										
Sampled time		side 7:40 AM	side 8:20 AM	side 7:45 AM	side 8:12 AM	side 7:49 AM	side 8:00 AM	side 7:45 AM	side Not sampled	side	sid⁄e	side 8:13 AM	side Not sampled	side 8:28 AM	side 8:33 AM								
Chloride cor	Chloride concentration (ppm)		7	13	16	33	10	10				10		10	12								
	I-131	<2.3E-2	<2.2E-2	<2.7E-2	<2.5E-2	<2.6E-2	<2.7E-2	<2.5E-2		/	/	<2.4E-2		<2.3E-2	<2.4E-2								
Radioactive	Cs-134	<4.2E-2	<3.9E-2	<4.8E-2	<4.1E-2	<4.4E-2	<4.7E-2	<4.5E-2				<6.3E-2		<4.9E-2	<4.4E-2								
concentration	Cs-137	<6.5E-2	<5.7E-2	<6.6E-2	<5.7E-2	<6.5E-2	<5.7E-2	<6.8E-2				<5.8E-2		<6.5E-2	<5.6E-2								
	γ nuclides other than the major 3 nuclides	ND				ND		ND	ND														
(Bq/cm ³)	All β	1.5E+2	<2.8E-2	1.5E+1	<2.8E-2	7.0E+1	3.3E+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

(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 February 18, 2014)

		Underground reservoir observation holes (i - iii)												
	A1	A2	А3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14
Sampled time	8:40 AM	8:49 AM	8:57 AM	9:08 AM	9:56 AM	9:48 AM	9:41 AM	9:34 AM	9:27 AM	9:19 AM	9:25 AM	9:17 AM	9:12 AM	9:06 AM
Chloride concentration (ppm)	10	10	11	9	10	10	10	11	9	15	34	10	11	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	<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	9:00 AM	8:53 AM	8:47 AM	9:41 AM	9:33 AM	8:48 AM	8:57 AM	9:08 AM
Chloride concentration (ppm)	9	11	6	8	11	8	3	12
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±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.