Underground Reservoir Nuclide Analysis Results (As of October 4, 2013)

			Underground Reservoir (Drain hole water)												
		i		ii		iii		iv		V		vi		\	vii
			Southwest		Southwest				Southwest		Southwest		Southwest		Southwest
		side	side	side	side	side	side	side	side	side	side	side	side	side	side
Sampled time		8:09 AM	8:16 AM	8:04 AM	8:08 AM	7:59 AM	7:58 AM	7:48 AM	7:57 AM	8:01 AM	7:57 AM	8:12 AM	8:05 AM	8:18 AM	8:22 AM
Chloride cor	Chloride concentration (ppm)		7	10	9	10	4	14	8	11	4	11	6	8	8
	I-131	<2.6E-2	<2.5E-2	<2.5E-2	<2.4E-2	<2.5E-2	<2.5E-2	<2.2E-2	<2.6E-2	<1.8E-2	<2.2E-2	<2.5E-2	<2.6E-2	<2.0E-2	<2.8E-2
Radioactive	Cs-134	<4.4E-2	<4.5E-2	<4.5E-2	<4.6E-2	<4.6E-2	<4.8E-2	<4.6E-2	<5.0E-2	<4.5E-2	<4.5E-2	<4.4E-2	<4.8E-2	<4.5E=2	<4.5E-2
concentration	Cs-137	<6.4E-2	<6.5E-2	<6.5E-2	<6.4E-2	<6.6E-2	<6.5E-2	<6.3E-2	<6.4E-2	<6.3E-2	<6.5E-2	<6.3E-2	<6.7E-2	<6.2E-2	<6.6E-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	7.3E-1	<3.0E-2	<3.0E-2	<3.0E-2	1.7E-1	3.3E-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 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		vii /	
											. /		Southwest		/
Sampled time		side 7:46 AM	side 8:13 AM	side 7:51 AM	side 8:04 AM	side 7:55 AM	7:53 AM	side 7:52 AM	side Not sampled	side	sid⁄e	side 8:08 AM	side Not sampled	side	sid/e
Chloride cor	Chloride concentration (ppm)		7	12	13	17	11	12				4			
	I-131	<2.6E-2	<2.6E-2	<2.4E-2	<2.2E-2	<2.8E-2	<2.7E-2	<2.6E-2		/	Y	<2.5E-2		/	
Radioactive	Cs-134	<4.7E-2	<4.8E-2	<4.7E-2	<4.7E-2	<4.5E-2	<5.0E-2	<4.8E-2				<4.7E-2			
concentration	Cs-137	<6.6E-2	<6.8E-2	<6.5E-2	<6.6E-2	<6.5E-2	<6.5E-2	<6.6E-2				<6.2E-2			
	γ nuclides other than the major 3 nuclides	ND	ND	ND	ND	ND	ND	ND				ND			
(Bq/cm ³)	ΑΙΙ β	1.3E+2	<3.0E-2	2.3E+1	<3.0E-2	4.6E+1	2.9E+1	<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 \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.

(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 October 4, 2013)

		Underground reservoir observation holes (i - iii)													
	A1	A2	А3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14	
Sampled time	8:44 AM	8:53 AM	9:04 AM	9:18 AM	9:52 AM	9:41 AM	9:34 AM	9:25 AM	9:18 AM	9:09 AM	9:46 AM	9:35 AM	9:26 AM	9:17 AM	
Chloride concentration (ppm)	9	12	12	8	10	9	8	9	11	12	38	11	10	12	
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		rground reservation hole			
	A15	A16	A17	A18	A19	B1	B2	В3
Sampled time	9:50 AM	8:57 AM	8:48 AM	8:49 AM	8:59 AM	9:35 AM	9:46 AM	9:56 AM
Chloride concentration (ppm)	11	13	8	8	12	13	4	12
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.