Underground Reservoir Nuclide Analysis Results (As of October 12, 2013)

		Underground Reservoir (Drain hole water)													
			i		ii		iii		iv		٧		vi		vii
			Southwest		Southwest				Southwest		Southwest		Southwest		Southwest
		side	side	side	side	side	side	side	side	side	side	side	side	side	side
Sampled time		8:08 AM	8:15 AM	8:03 AM	8:07 AM	8:00 AM	8:00 AM	8:04 AM	8:08 AM	7:56 AM	7:51 AM	8:10 AM	8:00 AM	8:15 AM	8:19 AM
Chloride cor	Chloride concentration (ppm)		7	9	8	10	7	12	9	12	4	10	6	7	8
	I-131	<2.8E-2	<2.6E-2	<2.7E-2	<2.8E-2	<2.5E-2	<2.6E-2	<3.2E-2	<2.2E-2	<2.8E-2	<2.8E-2	<2.5E-2	<2.7E-2	<2.2E-2	<2.6E-2
Radioactive	Cs-134	<4.9E-2	<4.6E-2	<4.8E-2	<4.6E-2	<4.7E-2	<4.5E-2	<4.5E-2	<4.7E-2	<5.0E-2	<4.5E-2	<4.5E-2	<4.9E-2	<4.5E-2	<4.8E-2
concentration	Cs-137	<6.6E-2	<6.7E-2	<6.3E-2	<6.6E-2	<6.7E-2	<6.6E-2	<6.4E-2	<6.5E-2	<6.3E-2	<6.8E-2	<6.4E-2	<6.8E-2	<6.3E-2	<6.9E-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	6.7E-1	<2.8E-2	3.9E-2	<2.8E-2	3.7E-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

		Underground Reservoir (Leakage detector hole water)													
			i		ii		iii		iv		v /		vi		rii /
		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	/
Sampled time		7:46 AM	8:13 AM	7:51 AM	8:05 AM		7:55 AM		Not sampled		Side		Not sampled		sid/e
Chloride cor	Chloride concentration (ppm)		6	11	12	7	11	10				7			
	I-131	<2.7E-2	<2.8E-2	<2.5E-2	<2.7E-2	<3.1E-2	<2.2E-2	<2.2E-2		/	/	<2.3E-2		/	
Radioactive	Cs-134	<5.3E-2	<4.6E-2	<4.8E-2	<4.6E-2	<4.9E-2	<4.6E-2	<4.9E-2				<4.9E-2			
concentration	Cs-137	<6.8E-2	<6.5E-2	<6.3E-2	<6.7E-2	<6.4E-2	<6.6E-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	6.5E+1	<2.8E-2	2.0E+1	<2.8E-2	7.9E+1	3.7E+1	<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 October 12, 2013)

		Underground reservoir observation holes (i - iii)												
	A1	A2	А3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14
Sampled time	8:37 AM	8:45 AM	8:54 AM	9:03 AM	9:27 AM	9:21 AM	9:14 AM	9:08 AM	9:02 AM	8:52 AM	9:32 AM	9:22 AM	9:13 AM	9:04 AM
Chloride concentration (ppm)	9	10	11	8	9	9	9	9	10	14	36	10	9	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	<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	8:55 AM	8:45 AM	8:36 AM	8:35 AM	8:46 AM	9:18 AM	9:25 AM	9:35 AM
Chloride concentration (ppm)	9	12	6	7	10	15	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.