Underground Reservoir Nuclide Analysis Results (As of September 29, 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		7:48 AM	8:02 AM	7:44 AM	7:49 AM	7:40 AM	7:38 AM	7:18 AM	7:23 AM	7:33 AM	7:28 AM	7:46 AM	7:37 AM	7:52 AM	7:56 AM
Chloride cor	Chloride concentration (ppm)		7	10	8	10	6	12	10	11	5	10	6	7	8
	I-131	<2.4E-2	<2.7E-2	<2.2E-2	<2.4E-2	<2.0E-2	<1.5E-2	<2.6E-2	<3.2E-2	<2.7E-2	<2.3E-2	<2.7E-2	<2.3E-2	<2.6E-2	<2.0E-2
Radioactive	Cs-134	<4.5E-2	<4.5E-2	<4.5E-2	<4.7E-2	<4.4E-2	<4.9E-2	<4.4E-2	<4.6E-2	<4.9E-2	<4.4E-2	<4.8E-2	<5.2E-2	<4.5E-2	<4.7E-2
concentration	Cs-137	<6.4E-2	<6.4E-2	<6.4E-2	<6.7E-2	<6.7E-2	<6.5E-2	<6.5E-2	<6.4E-2	<6.5E-2	<6.6E-2	<6.6E-2	<6.5E-2	<6.2E-2	<6.5E-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	8.0E-1	<2.8E-2	5.2E-2	<2.8E-2	1.9E-1	4.8E-1	<2.8E-2	<2.8E-2	<2.8E-2	7.6E-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		⁄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	/
Sampled time		7:27 AM	7:56 AM	7:31 AM	7:44 AM	7:35 AM	7:33 AM		Not sampled		side		Not sampled		sid/e
Chloride cor	Chloride concentration (ppm)		6	11	12	15	11	10				3			
	I-131	<3.0E-2	<2.9E-2	<2.7E-2	<2.4E-2	<2.8E-2	<2.5E-2	<2.5E-2		/	/	<2.5E-2		/	
Radioactive	Cs-134	<5.5E-2	<4.9E-2	<4.3E-2	<5.1E-2	<4.6E-2	<4.9E-2	<5.1E-2				<4.9E-2			
concentration	Cs-137	<6.5E-2	<6.5E-2	<6.6E-2	<6.6E-2	<6.6E-2	<6.4E-2	<6.6E-2				<6.5E-2			
	γ nuclides other than the major 3 nuclides	ND	ND	ND	ND	ND	ND	ND				ND			
(Bq/cm ³)	ΑΙΙ β	1.5E+2	<2.8E-2	3.1E+1	<2.8E-2	9.0E+1	5.4E+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 \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 September 29, 2013)

		Underground reservoir observation holes (i - iii)												
	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14
Sampled time	8:10 AM	8:17 AM	8:26 AM	8:35 AM	9:17 AM	9:09 AM	9:01 AM	8:53 AM	8:44 AM	8:36 AM	9:05 AM	8:57 AM	8:49 AM	8:40 AM
Chloride concentration (ppm)	9	11	12	7	9	8	8	9	10	12	35	10	9	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		erground reservation hole			
	A15	A16	A17	A18	A19	B1	B2	В3
Sampled time	9:09 AM	8:21 AM	8:13 AM	8:16 AM	8:26 AM	8:50 AM	8:59 AM	9:06 AM
Chloride concentration (ppm)	9	12	7	8	10	19	4	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 \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.