Underground Reservoir Nuclide Analysis Results (As of December 19, 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		8:42 AM	8:34 AM	8:15 AM	8:25 AM	8:00 AM	8:10 AM	7:50 AM	7:56 AM	8:11 AM	8:08 AM	8:21 AM	8:13 AM	8:25 AM	8:37 AM
Chloride cor	Chloride concentration (ppm)		8	10	11	10	8	12	17	8	5	11	8	6	9
	I-131	<3.2E-2	<1.9E-2	<2.4E-2	<2.6E-2	<2.3E-2	<2.5E-2	<2.4E-2	<2.4E-2	<2.3E-2	<2.9E-2	<2.4E-2	<2.3E-2	<2.5E-2	<2.3E-2
Radioactive	Cs-134	<4.8E-2	<5.3E-2	<4.1E-2	<4.5E-2	<4.2E-2	<4.6E-2	<4.1E-2	<4.5E-2	<4.1E-2	<4.6E-2	<3.8E-2	<4.8E-2	<4.9E-2	<4.6E-2
concentration	Cs-137	<6.5E-2	<5.7E-2	<6.1E-2	<6.6E-2	<5.8E-2	<6.6E-2	<5.7E-2	<6.7E-2	<5.7E-2	<6.7E-2	<5.8E-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	ND	ND	ND	ND	ND	ND
(Bq/cm ³)	ΑΙΙ β	3.3E-1	5.6E-2	7.6E-2	6.7E-2	3.0E-1	1.0E-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

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	
		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	Southwest side
Sampled time		7:48 AM	8:30 AM	7:52 AM	8:22 AM	7:56 AM	8:07 AM	7:53 AM	Not sampled			8:18 AM	Not sampled	8:28 AM	8:33 AM
Chloride cor	Chloride concentration (ppm)		6	16	16	41	13	10				10		10	10
	I-131	<3.2E-2	<2.0E-2	<2.7E-2	<2.7E-2	<3.7E-2	<2.7E-2	<2.5E-2		/	/	<2.5E-2		<2.4E-2	<2.7E-2
Radioactive	Cs-134	<5.3E-2	<4.0E-2	<4.9E-2	<4.2E-2	<4.5E-2	<6.2E-2	<4.8E-2				<5.1E-2		<4.1E-2	<3.9E-2
concentration	Cs-137	<6.7E-2	<5.8E-2	<6.5E-2	<5.6E-2	<6.8E-2	<5.9E-2	<6.8E-2				<6.8E-2		<5.6E-2	<5.6E-2
	γ nuclides other than the major 3 nuclides	ND	ND	ND	ND	ND	ND	ND				ND		ND	ND
(Bq/cm ³)	ΑΙΙ β	4.4E+2	8.0E-2	1.2E+2	1.9E-1	3.1E+2	6.9E+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 December 19, 2013)

		Underground reservoir observation holes (i - iii)												
	A1	A2	А3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14
Sampled time	8:27 AM	8:37 AM	8:47 AM	8:59 AM	9:43 AM	9:32 AM	9:24 AM	9:13 AM	9:04 AM	8:53 AM	9:17 AM	9:08 AM	9:00 AM	8:52 AM
Chloride concentration (ppm)	9	9	11	8	9	9	9	10	9	14	35	9	8	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	8:44 AM	8:35 AM	8:25 AM	8:32 AM	8:43 AM	9:16 AM	9:27 AM	9:39 AM
Chloride concentration (ppm)	9	11	6	7	10	20	6	9
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.