Underground Reservoir Nuclide Analysis Results (As of December 15, 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		8:24 AM	8:19 AM	7:55 AM	8:11 AM	7:52 AM	8:01 AM	7:33 AM	7:42 AM	7:55 AM	7:52 AM	8:06 AM	7:59 AM	8:10 AM	8:24 AM
Chloride cor	Chloride concentration (ppm)		7	14	10	9	7	12	16	8	5	10	7	6	9
	I-131	<2.5E-2	<2.5E-2	<2.4E-2	<2.3E-2	<2.2E-2	<2.4E-2	<2.4E-2	<2.7E-2	<2.4E-2	<2.2E-2	<2.8E-2	<2.6E-2	<2.6E-2	<2.5E-2
Radioactive	Cs-134	<4.1E-2	<4.7E-2	<6.0E-2	<4.5E-2	<4.2E-2	<4.3E-2	<4.0E-2	<4.4E-2	<4.0E-2	<4.6E-2	<4.2E-2	<4.4E-2	<4.0E-2	<4.5E-2
concentration	Cs-137	<5.4E-2	<6.6E-2	<5.7E-2	<6.6E-2	<5.5E-2	<6.6E-2	<5.7E-2	<6.6E-2	<5.7E-2	<6.6E-2	<5.6E-2	<6.7E-2	<5.7E-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	4.1E-1	<2.6E-2	3.5E-2	<2.6E-2	3.5E-1	4.1E-2	<2.6E-2	<2.6E-2	<2.6E-2	4.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-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												
Sampled time		7:41 AM	8:16 AM	7:45 AM	8:08 AM	7:49 AM	8:03 AM	7:37 AM	Not sampled			8:03 AM	Not sampled	8:14 AM	8:20 AM
Chloride cor	Chloride concentration (ppm)		6	15	15	18	13	10				9		9	8
	I-131	<2.9E-2	<2.6E-2	<2.5E-2	<2.5E-2	<2.8E-2	<2.4E-2	<2.4E-2		/	/	<2.3E-2		<2.2E-2	<2.5E-2
Radioactive	Cs-134	<4.6E-2	<4.6E-2	<4.2E-2	<4.6E-2	<4.7E-2	<4.5E-2	<4.0E-2				<4.1E-2		<5.8E-2	<4.4E-2
concentration	Cs-137	<5.7E-2	<6.7E-2	<5.7E-2	<6.5E-2	<6.1E-2	<6.8E-2	<5.9E-2				<5.6E-2		<5.6E-2	<6.6E-2
	γ nuclides other than the major 3 nuclides	ND				ND		ND	ND						
(Bq/cm ³)	ΑΙΙ β	4.9E+2	<2.6E-2	1.0E+2	3.7E-2	3.3E+2	8.7E+1	<2.6E-2				<2.6E-2		<2.6E-2	<2.6E-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 15, 2013)

		Underground reservoir observation holes (i - iii)												
	A1	A2	А3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14
Sampled time	8:21 AM	8:30 AM	8:38 AM	8:51 AM	9:00 AM	9:37 AM	9:30 AM	9:21 AM	9:15 AM	9:08 AM	9:22 AM	9:11 AM	9:02 AM	8:52 AM
Chloride concentration (ppm)	9	10	11	7	9	8	10	10	10	14	33	10	7	11
All β(Bq/cm ³)	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2

	Under	ground rese	ervoir obser		erground reservation hole			
	A15	A16	A17	A18	A19	B1	B2	В3
Sampled time	8:43 AM	8:34 AM	8:24 AM	9:45 AM	9:32 AM	8:24 AM	8:35 AM	8:46 AM
Chloride concentration (ppm)	8	11	7	7	11	20	4	9
All β(Bq/cm ³)	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-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.