Underground Reservoir Nuclide Analysis Results (As of December 20, 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		8:30 AM	8:24 AM	7:59 AM	8:15 AM	7:55 AM	8:07 AM	8:25 AM	8:35 AM	7:52 AM	7:48 AM	8:02 AM	7:55 AM	8:08 AM	8:21 AM
Chloride cor	Chloride concentration (ppm)		8	11	11	9	8	11	16	9	4	10	9	6	9
	I-131	<2.2E-2	<2.4E-2	<3.0E-2	<2.3E-2	<2.5E-2	<2.5E-2	<2.7E-2	<2.4E-2	<2.8E-2	<2.3E-2	<2.7E-2	<2.2E-2	<2.6E-2	<2.4E-2
Radioactive	Cs-134	<4.2E-2	<4.1E-2	<4.5E-2	<3.8E-2	<4.7E-2	<4.2E-2	<4.7E-2	<4.3E-2	<5.1E-2	<4.6E-2	<4.8E-2	<4.1E-2	<4.5E-2	<4.1E-2
concentration	Cs-137	<5.8E-2	<5.7E-2	<6.7E-2	<5.7E-2	<6.5E-2	<5.7E-2	<6.5E-2	<5.9E-2	<6.5E-2	<5.8E-2	<6.4E-2	<5.9E-2	<6.6E-2	<5.6E-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	2.6E-1	<2.6E-2	4.1E-2	<2.6E-2	3.1E-1	3.2E-2	<2.6E-2	<2.6E-2	<2.6E-2	6.7E-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		⁄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	Southwest side
Sampled time		7:41 AM	8:21 AM	7:46 AM	8:12 AM	7:51 AM	8:03 AM	8:31 AM	Not sampled			7:59 AM	Not sampled	8:11 AM	8:16 AM
Chloride cor	Chloride concentration (ppm)		7	16	16	40	14	9				10		11	11
	I-131	<2.9E-2	<2.3E-2	<2.8E-2	<2.4E-2	<3.4E-2	<2.7E-2	<2.2E-2		/	/	<2.4E-2		<2.8E-2	<2.6E-2
Radioactive	Cs-134	<5.3E-2	<4.7E-2	<4.9E-2	<3.9E-2	<4.6E-2	<4.6E-2	<4.9E-2				<4.8E-2		<4.8E-2	<4.3E-2
concentration	Cs-137	<6.7E-2	<5.7E-2	<6.7E-2	<5.6E-2	<6.8E-2	<5.7E-2	<6.7E-2				<6.5E-2		<6.5E-2	<5.8E-2
	γ nuclides other than the major 3 nuclides	ND	ND	ND	ND	ND	ND	ND				ND		ND	ND
(Bq/cm ³)	ΑΙΙ β	4.5E+2	<2.6E-2	1.1E+2	1.2E-1	3.0E+2	6.7E+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 20, 2013)

		Underground reservoir observation holes (i - iii)												
	A1	A2	А3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14
Sampled time	8:25 AM	8:36 AM	8:49 AM	9:00 AM	9:19 AM	9:48 AM	9:39 AM	9:27 AM	9:14 AM	9:02 AM	9:04 AM	8:57 AM	8:49 AM	8:42 AM
Chloride concentration (ppm)	10	9	12	7	10	10	9	10	10	16	36	10	8	12
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		servoir es (vi)			
	A15	A16	A17	A18	A19	B1	B2	В3
Sampled time	8:34 AM	8:26 AM	8:19 AM	8:35 AM	8:50 AM	9:23 AM	9:35 AM	9:49 AM
Chloride concentration (ppm)	8	13	7	7	11	19	6	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.