Underground Reservoir Nuclide Analysis Results (As of October 25, 2013)

			Underground Reservoir (Drain hole water)												
			i		ii		iii		iv		٧		vi		vii
			Southwest		Southwest				Southwest		Southwest				Southwest
		side	side	side	side	side	side	side	side	side	side	side	side	side	side
Sampled time		8:10 AM	8:18 AM	8:06 AM	8:35 AM	8:02 AM	8:29 AM	7:50 AM	7:56 AM	8:14 AM	8:08 AM	8:26 AM	8:17 AM	8:31 AM	8:47 AM
Chloride cor	Chloride concentration (ppm)		7	8	8	6	3	10	8	5	5	10	3	5	9
	I-131	<2.7E-2	<2.7E-2	<2.0E-2	<2.6E-2	<2.8E-2	<2.3E-2	<2.4E-2	<1.7E-2	<3.1E-2	<2.9E-2	<2.4E-2	<2.4E-2	<2.4E-2	<2.4E-2
Radioactive	Cs-134	<4.5E-2	<4.3E-2	<5.0E-2	<4.6E-2	<4.7E-2	<4.8E-2	<4.6E-2	<4.9E-2	<4.8E-2	<4.5E-2	<4.7E-2	<4.6E-2	<4.5E-2	<4.6E-2
concentration	Cs-137	<6.7E-2	<6.9E-2	<6.6E-2	<6.7E-2	<6.6E-2	<6.7E-2	<6.6E-2	<6.7E-2	<6.6E-2	<6.5E-2	<6.7E-2	<6.5E-2	<6.6E-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	3.4E-1	5.4E-2	<2.8E-2	<2.8E-2	9.7E-2	4.1E-2	<2.8E-2	<2.8E-2	<2.8E-2	3.9E-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	
									Southwest				Southwest		Southwest
Sampled time		side 7:51 AM	side 8:15 AM	side 7:55 AM	side 8:22 AM	side 7:59 AM	side 8:26 AM	side 7:53 AM	side Not sampled	side	sid⁄e	side 8:22 AM	side Not sampled	side 8:36 AM	side 8:41 AM
Chloride cor	Chloride concentration (ppm)		7	11	12	11	11	10				4		9	7
	I-131	<2.8E-2	<3.0E-2	<3.1E-2	<2.7E-2	<2.2E-2	<2.6E-2	<2.7E-2		/		<2.2E-2		<2.5E-2	<2.6E-2
Radioactive	Cs-134	<5.2E-2	<4.9E-2	<4.6E-2	<4.6E-2	<4.5E-2	<4.7E-2	<4.9E-2				<4.8E-2		<5.1E-2	<4.6E-2
concentration	Cs-137	<6.6E-2	<6.6E-2	<6.6E-2	<6.6E-2	<6.4E-2	<6.6E-2	<6.7E-2				<6.5E-2		<6.4E-2	<6.5E-2
	γ nuclides other than the major 3 nuclides	ND				ND		ND	ND						
(Bq/cm ³)	All β	9.3E+1	<2.8E-2	9.3E+0	<2.8E-2	1.4E+1	6.6E+1	<2.8E-2				9.3E-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 γ nuclides other than the major 3 nuclides are below the detection limit.

Underground Reservoir Observation Holes Nuclide Analysis Results (As of October 25, 2013)

	Underground reservoir observation holes (i - iii)													
	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14
Sampled time	8:41 AM	8:51 AM	9:01 AM	9:13 AM	9:31 AM	9:24 AM	9:16 AM	9:09 AM	9:02 AM	8:55 AM	9:46 AM	9:34 AM	9:25 AM	9:12 AM
Chloride concentration (ppm)	9	10	11	7	9	9	9	10	9	14	34	10	9	13
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	9:02 AM	8:50 AM	8:40 AM	8:41 AM	8:48 AM	9:32 AM	9:43 AM	9:55 AM
Chloride concentration (ppm)	9	11	5	8	10	5	5	10
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.