Underground Reservoir Nuclide Analysis Results (As of December 6, 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	8:25 AM	8:02 AM	8:18 AM	7:58 AM	8:06 AM	7:42 AM	7:49 AM	8:03 AM	7:59 AM	8:13 AM	8:06 AM	8:18 AM	8:30 AM
Chloride cor	Chloride concentration (ppm)		7	10	9	10	7	12	16	7	5	10	8	6	9
	I-131	<2.8E-2	<2.2E-2	<2.8E-2	<2.6E-2	<2.2E-2	<2.3E-2	<2.5E-2	<2.7E-2	<2.1E-2	<2.6E-2	<2.8E-2	<2.8E-2	<2.3E-2	<2.3E-2
Radioactive	Cs-134	<4.5E-2	<4.0E-2	<4.7E-2	<4.2E-2	<4.7E-2	<4.0E-2	<4.6E-2	<3.9E-2	<4.5E-2	<3.7E-2	<4.4E-2	<3.8E-2	<4.6E-2	<3.8E-2
concentration	Cs-137	<6.5E-2	<5.6E-2	<6.6E-2	<5.4E-2	<6.4E-2	<5.7E-2	<6.5E-2	<5.8E-2	<6.6E-2	<5.6E-2	<6.5E-2	<5.4E-2	<6.7E-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	4.5E-1	<2.8E-2	1.4E-1	<2.8E-2	3.2E-1	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	6.5E-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											e water)				
		i		ii		iii		iv		v /		vi		\	⁄ii
									Southwest				Southwest		Southwest
Sampled time		side 7:47 AM	side 8:22 AM	side 7:50 AM	side 8:15 AM	side 7:55 AM	side 8:11 AM	side 7:45 AM	side Not sampled	side	side	side 8:10 AM	side Not sampled	side 8:22 AM	side 8:26 AM
Can	Sampled time		O.ZZ AIVI	7.30 AIVI	0.13 AW	7.33 AIVI	O. I I AIVI	7.45 AW	Not sampled			0. 10 AW	Not sampled	O.ZZ AIVI	0.20 AIVI
Chloride cor	Chloride concentration (ppm)		6	13	16	15	15	11				8		8	9
	I-131	<3.4E-2	<2.7E-2	<2.3E-2	<2.3E-2	<3.4E-2	<2.8E-2	<2.4E-2		/		<2.5E-2		<2.1E-2	<2.2E-2
Radioactive	Cs-134	<5.0E-2	<4.4E-2	<4.8E-2	<4.5E-2	<4.3E-2	<3.8E-2	<4.5E-2				<4.2E-2		<4.7E-2	<4.2E-2
concentration	Cs-137	<6.7E-2	<5.6E-2	<6.6E-2	<5.6E-2	<6.6E-2	<5.7E-2	<6.6E-2				<5.7E-2		<6.6E-2	<5.4E-2
	γ nuclides other than the major 3 nuclides	ND				ND		ND	ND						
(Bq/cm ³)	All β	6.5E+2	<2.8E-2	4.6E+1	<2.8E-2	1.5E+2	1.8E+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

(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 6, 2013)

	Underground reservoir observation holes (i - iii)													
	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14
Sampled time	8:09 AM	8:18 AM	8:29 AM	8:40 AM	9:10 AM	9:01 AM	8:55 AM	8:49 AM	8:44 AM	8:37 AM	9:12 AM	9:04 AM	8:57 AM	8:51 AM
Chloride concentration (ppm)	10	10	10	7	9	9	9	10	9	13	34	10	8	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	<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	8:43 AM	8:37 AM	8:29 AM	8:24 AM	8:31 AM	8:58 AM	9:08 AM	9:18 AM
Chloride concentration (ppm)	10	11	5	7	9	19	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.