Underground Reservoir Nuclide Analysis Results (As of September 21, 2013)

			Underground Reservoir (Drain hole water)												
			i		ii		iii		iv		v		vi		vii
			Southwest		Southwest				Southwest		Southwest				Southwest
		side	side	side	side	side	side	side	side	side	side	side	side	side	side
Sampled time		7:48 AM	7:53 AM	7:43 AM	7:43 AM	7:38 AM	7:33 AM	7:27 AM	7:34 AM	7:32 AM	7:27 AM	7:47 AM	7:36 AM	7:53 AM	7:58 AM
Chloride cor	Chloride concentration (ppm)		7	10	8	11	5	12	10	11	5	10	7	7	8
	I-131	<2.4E-2	<2.9E-2	<2.7E-2	<2.7E-2	<2.8E-2	<3.1E-2	<2.5E-2	<2.1E-2	<2.6E-2	<2.3E-2	<2.7E-2	<2.5E-2	<2.8E-2	<2.6E-2
Radioactive	Cs-134	<4.6E-2	<4.5E-2	<4.4E-2	<4.6E-2	<4.7E-2	<4.8E-2	<4.6E-2	<5.0E-2	<4.6E-2	<4.6E-2	<4.7E-2	<4.8E-2	<4.5E-2	<4.8E-2
concentration	Cs-137	<6.3E-2	<6.6E-2	<6.3E-2	<6.7E-2	<6.6E-2	<6.5E-2	<6.3E-2	<6.7E-2	<6.3E-2	<6.6E-2	<6.5E-2	<6.7E-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	7.8E-1	<2.8E-2	3.0E-2	<2.8E-2	1.4E-1	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	7.4E-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		rii /
		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		7:25 AM	7:50 AM	7:30 AM	7:40 AM		10:50 AM		Not sampled		310/C		Not sampled		Siyle
Chloride cor	Chloride concentration (ppm)		7	11	13	12	15	11				3			
	I-131	<3.3E-2	<2.2E-2	<2.9E-2	<2.7E-2	<2.7E-2	<3.1E-2	<2.7E-2		/	/	<3.0E-2		/	
Radioactive	Cs-134	<4.8E-2	<4.7E-2	<5.2E-2	<4.5E-2	<4.6E-2	<4.9E-2	<4.7E-2				<4.5E-2			
concentration	Cs-137	<6.5E-2	<6.4E-2	<6.5E-2	<6.6E-2	<6.2E-2	<6.4E-2	<6.3E-2				<6.4E-2			
	γ nuclides other than the major 3 nuclides	ND	ND	ND	ND	ND	ND	ND				ND			
(Bq/cm ³)	ΑΙΙ β	1.3E+2	<2.8E-2	2.5E+1	<2.8E-2	1.7E+0	1.5E+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 \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.

(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 September 21, 2013)

		Underground reservoir observation holes (i - iii)												
	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14
Sampled time	8:22 AM	8:30 AM	8:39 AM	8:50 AM	9:33 AM	9:23 AM	9:14 AM	9:05 AM	8:56 AM	8:46 AM	9:13 AM	9:04 AM	8:56 AM	8:48 AM
Chloride concentration (ppm)	9	11	10	7	8	8	8	9	9	11	35	9	9	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	<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	9:17 AM	8:29 AM	8:21 AM	8:26 AM	8:36 AM	9:03 AM	9:12 AM	9:22 AM
Chloride concentration (ppm)	9	12	5	7	9	12	4	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.