Underground Reservoir Nuclide Analysis Results (As of September 1, 2013)

		Underground Reservoir (Drain hole water)													
			i		ii		iii		iv		v		vi		vii
			Southwest	Northeast	Southwest										
		side	side	side	side	side	side	side	side	side	side	side	side	side	side
Sampled time		7:58 AM	7:36 AM	7:53 AM	8:04 AM	7:50 AM	7:57 AM	7:44 AM	7:49 AM	7:30 AM	7:25 AM	7:42 AM	7:33 AM	7:48 AM	7:52 AM
Chloride cor	Chloride concentration (ppm)		6	10	6	10	4	12	13	10	4	10	10	6	8
	I-131	<2.5E-2	<2.8E-2	<2.7E-2	<2.7E-2	<2.7E-2	<3.4E-2	<2.6E-2	<2.8E-2	<2.2E-2	<2.7E-2	<1.9E-2	<2.6E-2	<2.6E-2	<2.9E-2
Radioactive	Cs-134	<4.7E-2	<4.6E-2	<4.5E-2	<4.8E-2	<4.7E-2	<4.8E-2	<4.4E-2	<4.9E-2	<4.3E-2	<4.8E-2	<4.6E-2	<4.8E-2	<4.5E-2	<4.8E-2
concentration	Cs-137	<6.7E-2	<7.0E-2	<7.0E-2	<6.6E-2	<6.5E-2	<6.6E-2	<6.5E-2	<6.6E-2	<6.6E-2	<6.4E-2	<6.3E-2	<6.5E-2	<6.5E-2	<6.5E-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	9.2E-1	<3.0E-2	9.5E-2	<3.0E-2	1.7E-1	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	1.2E-1	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-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	7:33 AM	7:30 AM	8:01 AM		7:42 AM		Not sampled		310/C		Not sampled		Siyle
Chloride cor	Chloride concentration (ppm)		6	12	11	10	10	12				3			
	I-131	<3.0E-2	<2.5E-2	<1.9E-2	<2.9E-2	<2.8E-2	<2.9E-2	<2.7E-2		/	/	<2.7E-2		/	
Radioactive	Cs-134	<5.4E-2	<4.6E-2	<4.8E-2	<4.6E-2	<4.8E-2	<4.8E-2	<4.8E-2				<4.3E-2			
concentration	Cs-137	<6.5E-2	<6.5E-2	<6.6E-2	<6.5E-2	<6.4E-2	<6.5E-2	<6.6E-2				<6.3E-2			
	γ nuclides other than the major 3 nuclides	ND	ND	ND	ND	ND	ND	ND				ND			
(Bq/cm ³)	ΑΙΙ β	1.5E+2	<3.0E-2	1.4E+1	<3.0E-2	3.2E-2	2.9E+1	<3.0E-2				<3.0E-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 1, 2013)

		Underground reservoir observation holes (i - iii)												
	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14
Sampled time	7:54 AM	8:00 AM	8:07 AM	8:13 AM	7:55 AM	8:02 AM	8:09 AM	8:25 AM	8:31 AM	8:38 AM	8:26 AM	8:20 AM	8:16 AM	8:11 AM
Chloride concentration (ppm)	10	11	10	9	9	8	8	9	9	10	35	9	8	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		erground reservation hole			
	A15	A16	A17	A18	A19	B1	B2	В3
Sampled time	8:06 AM	8:00 AM	7:56 AM	8:17 AM	8:31 AM	8:25 AM	8:33 AM	8:39 AM
Chloride concentration (ppm)	8	11	6	8	10	37	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.