Underground Reservoir Nuclide Analysis Results (As of October 10, 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		8:06 AM	8:05 AM	8:00 AM	7:58 AM	7:53 AM	7:50 AM	7:42 AM	7:46 AM	7:54 AM	7:52 AM	8:08 AM	7:59 AM	8:13 AM	8:17 AM
Chloride cor	Chloride concentration (ppm)		8	10	9	10	6	12	9	11	4	9	5	7	8
	I-131	<2.8E-2	<2.5E-2	<2.3E-2	<2.5E-2	<2.3E-2	<2.8E-2	<1.8E-2	<2.1E-2	<2.3E-2	<2.7E-2	<2.4E-2	<2.3E-2	<2.8E-2	<2.5E-2
Radioactive	Cs-134	<4.6E-2	<4.8E-2	<4.5E-2	<4.6E-2	<4.5E-2	<4.5E-2	<4.5E-2	<4.6E-2	<4.6E-2	<4.8E-2	<4.4E-2	<4.7E-2	<4.8E-2	<4.9E-2
concentration	Cs-137	<6.5E-2	<6.5E-2	<6.3E-2	<6.6E-2	<6.4E-2	<6.6E-2	<6.6E-2	<6.6E-2	<6.4E-2	<6.7E-2	<6.6E-2	<6.5E-2	<6.3E-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	9.3E-1	<2.8E-2	4.1E-2	<2.8E-2	3.2E-1	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	4.3E-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	/
Sampled time		7:41 AM	8:02 AM	7:45 AM	7:55 AM		7:47 AM		Not sampled		side		Not sampled		sid/e
Chloride cor	Chloride concentration (ppm)		5	11	12	13	11	11				6			
	I-131	<2.5E-2	<2.6E-2	<2.7E-2	<2.5E-2	<2.9E-2	<2.0E-2	<2.7E-2		/	/	<2.6E-2		/	
Radioactive	Cs-134	<4.9E-2	<4.6E-2	<4.8E-2	<4.6E-2	<5.1E-2	<4.8E-2	<5.3E-2				<4.4E-2			
concentration	Cs-137	<6.6E-2	<6.6E-2	<6.3E-2	<6.5E-2	<6.4E-2	<6.7E-2	<6.7E-2				<6.5E-2			
	γ nuclides other than the major 3 nuclides	ND	ND	ND	ND	ND	ND	ND				ND			
(Bq/cm ³)	ΑΙΙ β	6.3E+1	<2.8E-2	1.9E+1	<2.8E-2	9.3E+1	3.8E+1	<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 October 10, 2013)

	Underground reservoir observation holes (i - iii)													
	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14
Sampled time	8:43 AM	8:55 AM	9:07 AM	9:24 AM	9:48 AM	9:38 AM	9:28 AM	9:19 AM	9:12 AM	9:03 AM	9:50 AM	9:40 AM	9:28 AM	9:17 AM
Chloride concentration (ppm)	10	11	12	7	9	8	8	9	10	13	37	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		erground reservation hole			
	A15	A16	A17	A18	A19	B1	B2	В3
Sampled time	9:06 AM	8:54 AM	8:44 AM	8:42 AM	8:55 AM	9:47 AM	10:00 AM	10:12 AM
Chloride concentration (ppm)	9	12	6	8	10	9	4	11
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.