Underground Reservoir Nuclide Analysis Results (As of July 19, 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		8:08 AM	8:23 AM	8:01 AM	8:17 AM	7:55 AM	8:11 AM	7:56 AM	8:02 AM	7:57 AM	7:53 AM	8:09 AM	8:00 AM	8:14 AM	8:19 AM
Chloride cor	Chloride concentration (ppm)		7	9	8	9	3	10	7	9	6	9	10	6	7
	I-131	<2.9E-2	<2.9E-2	<2.3E-2	<2.5E-2	<2.6E-2	<3.2E-2	<2.9E-2	<2.4E-2	<2.8E-2	<2.4E-2	<2.2E-2	<2.7E-2	<2.9E-2	<2.7E-2
Radioactive	Cs-134	<5.0E-2	<4.8E-2	<4.6E-2	<4.7E-2	<4.8E-2	<5.0E-2	<4.7E-2	<5.3E-2	<5.3E-2	<4.9E-2	<5.0E-2	<4.9E-2	<5.0E-2	<4.6E-2
concentration	Cs-137	<6.6E-2	<6.7E-2	<6.5E-2	<6.5E-2	<6.6E-2	<6.4E-2	<6.7E-2	<6.4E-2	<6.5E-2	<6.6E-2	<6.6E-2	<6.3E-2	<6.5E-2	<6.3E-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	2.0E+0	<2.8E-2	2.2E-1	<2.8E-2	3.2E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	6.0E-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		7:40 AM	7:50 AM	7:45 AM	7:58 AM		8:05 AM		Not sampled		side		Not sampled		sid/e
Chloride cor	Chloride concentration (ppm)		6	11	9	8	8	9				3			
	I-131	<3.4E-2	<2.4E-2	<2.8E-2	<2.3E-2	<3.0E-2	<2.3E-2	<2.5E-2		/	/	<2.6E-2		/	
Radioactive	Cs-134	<5.1E-2	<4.7E-2	<5.3E-2	<4.5E-2	<5.1E-2	<4.8E-2	<5.0E-2				<4.6E-2			
concentration	Cs-137	<6.6E-2	<6.4E-2	<6.5E-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			
(Bq/cm ³)	ΑΙΙ β	1.5E+2	<2.8E-2	2.0E+1	3.2E-2	<2.8E-2	1.8E+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 \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 July 19, 2013)

		Underground reservoir observation holes (i - iii)												
	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14
Sampled time	8:31 AM	8:39 AM	8:47 AM	8:56 AM	8:33 AM	8:43 AM	8:50 AM	9:10 AM	9:18 AM	9:27 AM	9:32 AM	9:24 AM	9:16 AM	9:08 AM
Chloride concentration (ppm)	9	10	10	7	7	7	7	9	8	9	34	8	8	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	<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	8:55 AM	8:48 AM	8:39 AM	9:00 AM	9:43 AM	9:17 AM	9:25 AM	9:37 AM
Chloride concentration (ppm)	8	12	6	8	9	15	3	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.