Underground Reservoir Nuclide Analysis Results (As of July 18, 2013)

			Underground Reservoir (Drain hole water)												
		i		ii		iii		iv		V		vi		\	vii
			Southwest		Southwest				Southwest		Southwest		Southwest		Southwest
		side	side	side	side	side	side	side	side	side	side	side	side	side	side
Sampled time		8:04 AM	8:12 AM	7:58 AM	8:05 AM	7:52 AM	8:01 AM	7:51 AM	7:57 AM	7:47 AM	7:42 AM	7:59 AM	7:51 AM	8:03 AM	8:07 AM
Chloride cor	Chloride concentration (ppm)		6	10	8	9	3	11	8	10	5	9	11	6	7
	I-131	<3.0E-2	<3.0E-2	<2.2E-2	<2.7E-2	<2.8E-2	<2.4E-2	<3.0E-2	<2.7E-2	<2.8E-2	<2.2E-2	<2.6E-2	<2.3E-2	<2.8E-2	<2.6E-2
Radioactive	Cs-134	<5.2E-2	<4.9E-2	<4.8E-2	<5.1E-2	<5.0E-2	<4.7E-2	<4.6E-2	<4.9E-2	<5.0E-2	<4.6E-2	<5.1E-2	<5.0E-2	<4.8E-2	<5.4E-2
concentration	Cs-137	<6.5E-2	<6.8E-2	<6.4E-2	<6.5E-2	<6.5E-2	<6.5E-2	<6.7E-2	<6.6E-2	<6.2E-2	<6.5E-2	<6.4E-2	<6.8E-2	<6.4E-2	<6.7E-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	2.1E+0	<2.8E-2	2.6E-1	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	9.9E-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		vii /	
		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		7:36 AM	7:40 AM	7:43 AM	7:48 AM	7:48 AM	7:55 AM	7:48 AM	Not sampled			7:55 AM	Not sampled		
Chloride cor	Chloride concentration (ppm)		6	12	9	8	8	9				4			
	I-131	<3.0E-2	<2.5E-2	<2.9E-2	<2.9E-2	<2.5E-2	<2.9E-2	<2.5E-2		/	/	<2.8E-2		/	1
Radioactive	Cs-134	<5.2E-2	<5.2E-2	<4.8E-2	<4.8E-2	<4.5E-2	<5.1E-2	<4.8E-2				<4.9E-2			
concentration	Cs-137	<6.5E-2	<6.7E-2	<6.3E-2	<6.6E-2	<6.2E-2	<6.6E-2	<6.5E-2				<6.6E-2			
	γ nuclides other than the major 3 nuclides	ND	ND	ND	ND	ND	ND	ND				ND			
(Bq/cm ³)	All β	1.4E+2	<2.8E-2	2.2E+1	3.7E-2	<2.8E-2	2.0E+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 July 18, 2013)

		Underground reservoir observation holes (i - iii)												
	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14
Sampled time	8:24 AM	8:33 AM	8:41 AM	8:51 AM	9:01 AM	8:31 AM	8:42 AM	9:15 AM	9:31 AM	9:43 AM	9:23 AM	9:13 AM	9:06 AM	8:57 AM
Chloride concentration (ppm)	8	10	10	8	8	8	7	9	9	9	35	9	9	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	8:48 AM	8:39 AM	8:29 AM	8:58 AM	9:34 AM	9:21 AM	9:30 AM	9:42 AM
Chloride concentration (ppm)	8	13	7	7	9	16	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.