Underground Reservoir Nuclide Analysis Results (As of July 6, 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		8:31 AM	8:35 AM	8:25 AM	8:25 AM	8:19 AM	8:17 AM	8:09 AM	8:16 AM	8:16 AM	8:11 AM	8:31 AM	8:21 AM	8:35 AM	8:38 AM
Chloride cor	Chloride concentration (ppm)		7	10	9	9	4	10	9	10	9	10	10	6	8
	I-131	<2.4E-2	<2.4E-2	<2.3E-2	<2.8E-2	<2.4E-2	<2.7E-2	<2.4E-2	<2.6E-2	<2.9E-2	<2.8E-2	<3.7E-2	<2.7E-2	<2.2E-2	<2.3E-2
Radioactive	Cs-134	<4.9E-2	<4.9E-2	<4.9E-2	<4.6E-2	<5.0E-2	<4.7E-2	<5.2E-2	<5.2E-2	<4.6E-2	<4.9E-2	<4.7E-2	<5.0E-2	<4.9E-2	<4.9E-2
concentration	Cs-137	<6.3E-2	<6.5E-2	<6.8E-2	<6.6E-2	<6.5E-2	<6.6E-2	<6.8E-2	<6.5E-2	<6.3E-2	<6.5E-2	<6.4E-2	<6.4E-2	<6.4E-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	5.4E+0	<2.8E-2	2.0E-1	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	3.9E-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	/										
Sampled time		8:00 AM	8:00 AM	8:08 AM	8:07 AM		8:12 AM		Not sampled		siye		Not sampled		sid/e
Chloride cor	Chloride concentration (ppm)		5	84	9	8	9	9				5			
	I-131	<2.6E-2	<2.9E-2	<4.3E-2	<2.5E-2	<1.7E-2	<2.8E-2	<2.5E-2		/	/	<2.2E-2		/	
Radioactive	Cs-134	<5.8E-2	<4.8E-2	<5.6E-2	<4.6E-2	<4.5E-2	<4.7E-2	<5.1E-2				<5.0E-2			
concentration	Cs-137	<6.6E-2	<6.9E-2	<6.9E-2	<6.7E-2	<6.4E-2	<6.7E-2	<6.7E-2				<6.5E-2			
	γ nuclides other than the major 3 nuclides	9.7E-2*	ND	ND	ND	ND	ND	ND				ND			
(Bq/cm ³)	ΑΙΙ β	9.7E+1	<2.8E-2	9.1E+2	<2.8E-2	<2.8E-2	1.6E+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 γ nuclides other than the major 3 nuclides are below the detection limit.

^{*}Sb-125: 9.7E-2

Underground Reservoir Observation Holes Nuclide Analysis Results (As of July 6, 2013)

		Underground reservoir observation holes (i - iii)												
	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14
Sampled time	7:15 AM	7:24 AM	7:35 AM	7:49 AM	7:15 AM	7:22 AM	8:10 AM	8:00 AM	7:48 AM	7:39 AM	7:31 AM	8:02 AM	7:54 AM	7:46 AM
Chloride concentration (ppm)	10	10	10	8	8	7	7	9	8	9	35	8	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		servoir es (vi)			
	A15	A16	A17	A18	A19	B1	B2	В3
Sampled time	7:39 AM	7:31 AM	7:24 AM	8:19 AM	8:12 AM	8:10 AM	8:19 AM	8:30 AM
Chloride concentration (ppm)	9	14	6	7	11	28	4	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.