Underground Reservoir Nuclide Analysis Results (As of August 25, 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		8:04 AM	7:42 AM	7:58 AM	8:10 AM	7:55 AM	8:05 AM	7:47 AM	7:55 AM	7:42 AM	7:37 AM	7:55 AM	7:46 AM	8:01 AM	8:06 AM
Chloride cor	Chloride concentration (ppm)		6	9	5	10	2	12	12	10	5	10	10	7	8
	I-131	<2.5E-2	<2.1E-2	<2.3E-2	<2.3E-2	<2.7E-2	<2.3E-2	<2.5E-2	<2.1E-2	<2.6E-2	<2.5E-2	<2.7E-2	<2.9E-2	<2.8E-2	<2.4E-2
Radioactive	Cs-134	<4.7E-2	<4.9E-2	<4.8E-2	<4.5E-2	<4.7E-2	<4.4E-2	<4.6E-2	<4.5E-2	<4.8E-2	<4.5E-2	<4.3E-2	<4.6E-2	<5.1E-2	<4.7E-2
concentration	Cs-137	<6.3E-2	<6.6E-2	<6.4E-2	<6.6E-2	<6.4E-2	<6.6E-2	<6.7E-2	<6.4E-2	<6.3E-2	<6.5E-2	<6.6E-2	<6.6E-2	<6.6E-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	9.3E-1	<2.8E-2	5.4E-2	<2.8E-2	6.5E-1	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	1.3E-1	<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		7:29 AM	7:40 AM	7:33 AM	7:48 AM		7:35 AM		Not sampled		310/C		Not sampled		side
Chloride cor	Chloride concentration (ppm)		7	12	12	10	10	12				3			
	I-131	<3.2E-2	<2.6E-2	<2.7E-2	<2.5E-2	<2.5E-2	<3.3E-2	<2.4E-2		/	/	<2.0E-2		/	
Radioactive	Cs-134	<5.4E-2	<4.7E-2	<4.9E-2	<4.6E-2	<5.1E-2	<4.9E-2	<4.7E-2				<4.8E-2			
concentration	Cs-137	<6.9E-2	<6.5E-2	<6.5E-2	<6.7E-2	<6.2E-2	<6.9E-2	<6.6E-2				<6.4E-2			
	γ nuclides other than the major 3 nuclides	ND				ND									
(Bq/cm ³)	ΑΙΙ β	1.4E+2	<2.8E-2	1.8E+1	<2.8E-2	5.4E-2	1.7E+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 August 25, 2013)

		Underground reservoir observation holes (i - iii)												
	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14
Sampled time	7:49 AM	7:56 AM	8:04 AM	8:11 AM	7:48 AM	7:55 AM	8:02 AM	8:19 AM	8:26 AM	8:33 AM	8:25 AM	8:19 AM	8:13 AM	8:07 AM
Chloride concentration (ppm)	8	11	12	8	9	8	8	9	9	10	34	10	9	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	<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	8:00 AM	7:53 AM	7:47 AM	8:10 AM	8:32 AM	8:23 AM	8:29 AM	8:37 AM
Chloride concentration (ppm)	9	12	7	8	10	30	5	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.