Underground Reservoir Nuclide Analysis Results (As of August 15, 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		8:07 AM	7:47 AM	8:02 AM	8:17 AM	7:58 AM	8:13 AM	7:50 AM	8:04 AM	7:50 AM	7:45 AM	8:05 AM	7:55 AM	8:17 AM	8:20 AM
Chloride cor	Chloride concentration (ppm)		6	9	5	10	1	11	10	9	3	10	10	7	8
	I-131	<3.1E-2	<2.3E-2	<2.3E-2	<2.5E-2	<2.8E-2	<2.5E-2	<2.8E-2	<2.8E-2	<2.9E-2	<2.7E-2	<2.5E-2	<2.7E-2	<2.0E-2	<2.4E-2
Radioactive	Cs-134	<4.9E-2	<4.7E-2	<4.9E-2	<4.8E-2	<4.6E-2	<4.6E-2	<4.9E-2	<5.3E-2	<5.0E-2	<4.7E-2	<4.8E-2	<4.6E-2	<4.8E-2	<4.9E-2
concentration	Cs-137	<6.6E-2	<6.4E-2	<6.7E-2	<6.5E-2	<6.7E-2	<6.7E-2	<6.6E-2	<6.8E-2	<6.6E-2	<6.6E-2	<6.9E-2	<6.4E-2	<6.7E-2	<6.4E-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	1.3E+0	<3.0E-2	1.1E-1	6.7E-2	5.6E-1	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	1.2E-1	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-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												
Sampled time		7:30 AM	7:44 AM	7:35 AM	7:53 AM	7:40 AM	7:57 AM	7:46 AM	Not sampled			8:00 AM	Not sampled		
Chloride cor	Chloride concentration (ppm)		7	11	11	10	10	10				1			
	I-131	<2.6E-2	<2.4E-2	<2.9E-2	<2.4E-2	<3.0E-2	<2.9E-2	<3.0E-2		/		<2.4E-2		/	1
Radioactive	Cs-134	<5.0E-2	<4.8E-2	<5.0E-2	<4.9E-2	<4.9E-2	<4.6E-2	<5.1E-2				<4.8E-2			
concentration	Cs-137	<6.7E-2	<6.5E-2	<6.7E-2	<6.5E-2	<6.8E-2	<6.7E-2	<6.5E-2				<6.5E-2			
	γ nuclides other than the major 3 nuclides	ND				ND									
(Bq/cm ³)	ΑΙΙ β	6.0E+1	<3.0E-2	1.3E+1	<3.0E-2	1.2E-1	2.8E+1	<3.0E-2				3.2E-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 γ nuclides other than the major 3 nuclides are below the detection limit.

Underground Reservoir Observation Holes Nuclide Analysis Results (As of August 15, 2013)

		Underground reservoir observation holes (i - iii)												
	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14
Sampled time	8:05 AM	8:12 AM	8:20 AM	8:28 AM	8:03 AM	8:12 AM	8:22 AM	8:34 AM	8:42 AM	8:49 AM	8:49 AM	8:41 AM	8:34 AM	8:26 AM
Chloride concentration (ppm)	9	10	10	8	8	7	7	10	9	9	34	9	9	10
All β(Bq/cm ³)	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2

	Under	ground rese	ervoir obser		servoir es (vi)			
	A15	A16	A17	A18	A19	B1	B2	В3
Sampled time	8:18 AM	8:10 AM	8:01 AM	8:58 AM	8:57 AM	8:43 AM	8:51 AM	8:59 AM
Chloride concentration (ppm)	9	10	7	8	9	9	5	9
All β(Bq/cm ³)	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-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.