Underground Reservoir Nuclide Analysis Results (As of August 31, 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		8:03 AM	8:06 AM	7:58 AM	8:02 AM	7:53 AM	7:55 AM	7:47 AM	7:46 AM	7:40 AM	7:35 AM	7:54 AM	7:45 AM	7:59 AM	8:04 AM
Chloride cor	Chloride concentration (ppm)		6	10	6	10	4	12	13	10	4	9	9	6	8
	I-131	<2.4E-2	<2.5E-2	<2.5E-2	<2.1E-2	<2.9E-2	<2.4E-2	<2.8E-2	<2.6E-2	<2.5E-2	<2.5E-2	<3.2E-2	<2.9E-2	<2.6E-2	<3.2E-2
Radioactive	Cs-134	<4.6E-2	<4.8E-2	<4.7E-2	<4.5E-2	<5.0E-2	<4.5E-2	<4.7E-2	<4.6E-2	<4.4E-2	<4.8E-2	<4.5E-2	<4.9E-2	<4.3E-2	<4.4E-2
concentration	Cs-137	<6.6E-2	<6.6E-2	<6.5E-2	<6.5E-2	<6.5E-2	<6.8E-2	<6.6E-2	<6.6E-2	<6.4E-2	<6.6E-2	<6.3E-2	<6.7E-2	<6.4E-2	<6.5E-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	8.6E-1	<3.0E-2	7.6E-2	<3.0E-2	2.2E-1	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	1.0E-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	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		7:28 AM	8:07 AM	7:33 AM	8:00 AM	7:37 AM	7:40 AM	7:44 AM	Not sampled			7:50 AM	Not sampled		
Chloride cor	Chloride concentration (ppm)		6	12	11	9	9	11				3			
	I-131	<2.8E-2	<2.9E-2	<2.5E-2	<2.0E-2	<2.5E-2	<2.9E-2	<2.6E-2		/		<2.9E-2		/	ĺ
Radioactive	Cs-134	<5.3E-2	<4.8E-2	<4.9E-2	<4.5E-2	<4.9E-2	<5.2E-2	<4.9E-2				<4.8E-2			
concentration	Cs-137	<6.5E-2	<6.7E-2	<6.4E-2	<6.5E-2	<6.3E-2	<6.6E-2	<6.3E-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	<3.0E-2	1.9E+1	<3.0E-2	3.9E-2	1.3E+1	<3.0E-2				<3.0E-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 August 31, 2013)

	Underground reservoir observation holes (i - iii)													
	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14
Sampled time	8:40 AM	8:47 AM	8:56 AM	9:04 AM	8:26 AM	8:34 AM	8:44 AM	9:07 AM	9:15 AM	9:24 AM	9:15 AM	9:08 AM	9:00 AM	8:53 AM
Chloride concentration (ppm)	9	11	10	8	8	7	7	9	9	10	34	8	8	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	<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	8:44 AM	8:35 AM	8:26 AM	8:56 AM	9:24 AM	9:17 AM	9:25 AM	9:34 AM
Chloride concentration (ppm)	8	11	6	7	9	36	4	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.