Underground Reservoir Nuclide Analysis Results (As of August 17, 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		8:17 AM	7:37 AM	8:11 AM	8:09 AM	8:04 AM	8:03 AM	7:57 AM	7:56 AM	7:40 AM	7:35 AM	7:55 AM	7:45 AM	8:00 AM	8:08 AM
Chloride cor	Chloride concentration (ppm)		6	10	5	10	2	12	11	10	4	10	11	7	9
	I-131	<2.4E-2	<3.0E-2	<2.4E-2	<3.0E-2	<2.3E-2	<2.3E-2	<2.6E-2	<2.5E-2	<2.5E-2	<2.6E-2	<2.0E-2	<2.7E-2	<2.7E-2	<2.2E-2
Radioactive	Cs-134	<5.1E-2	<5.1E-2	<4.8E-2	<5.1E-2	<4.8E-2	<5.1E-2	<5.0E-2	<4.9E-2	<4.6E-2	<4.9E-2	<4.5E-2	<4.9E-2	<4.8E-2	<4.8E-2
concentration	Cs-137	<6.8E-2	<6.7E-2	<6.7E-2	<6.7E-2	<6.6E-2	<6.9E-2	<6.7E-2	<6.6E-2	<6.6E-2	<6.7E-2	<6.4E-2	<6.8E-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	1.1E+0	<2.6E-2	9.7E-2	3.5E-2	6.6E-1	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	1.1E-1	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-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		7:30 AM	7:33 AM	7:36 AM	7:43 AM	7:41 AM	7:48 AM	7:51 AM	Not sampled			7:50 AM	Not sampled		
Chloride cor	Chloride concentration (ppm)		7	13	12	9	10	10				3			
	I-131	<2.7E-2	<2.4E-2	<2.4E-2	<2.9E-2	<2.4E-2	<2.4E-2	<2.5E-2		/		<2.1E-2		/	ĺ
Radioactive	Cs-134	<4.9E-2	<4.9E-2	<4.9E-2	<4.9E-2	<4.8E-2	<5.1E-2	<4.7E-2				<4.8E-2			
concentration	Cs-137	<6.6E-2	<6.7E-2	<6.6E-2	<6.6E-2	<6.6E-2	<6.8E-2	<6.5E-2				<6.5E-2			
	γ nuclides other than the major 3 nuclides	ND	ND	ND	ND	ND	ND	ND				ND			
(Bq/cm ³)	All β	6.1E+1	<2.6E-2	1.1E+1	3.3E-2	9.1E-2	2.8E+1	<2.6E-2				3.3E-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 17, 2013)

	Underground reservoir observation holes (i - iii)													
	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14
Sampled time	8:16 AM	8:25 AM	8:34 AM	8:45 AM	8:15 AM	8:23 AM	8:33 AM	8:42 AM	8:51 AM	9:00 AM	8:56 AM	8:48 AM	8:41 AM	8:35 AM
Chloride concentration (ppm)	10	11	11	8	9	8	8	10	9	10	35	9	10	12
All β(Bq/cm ³)	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2

	Under	ground rese	ervoir obser		servoir es (vi)			
	A15	A16	A17	A18	A19	B1	B2	В3
Sampled time	8:29 AM	8:21 AM	8:15 AM	9:12 AM	9:06 AM	9:02 AM	9:11 AM	9:22 AM
Chloride concentration (ppm)	10	12	7	8	10	17	5	10
All β(Bq/cm ³)	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-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.