Underground Reservoir Nuclide Analysis Results (As of July 12, 2013)

		Underground Reservoir (Drain hole water)													
		i		ii		iii		iv		V		vi		\	/ii
		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		8:06 AM	8:11 AM	8:01 AM	8:03 AM	7:56 AM	7:59 AM	7:46 AM	7:53 AM	7:47 AM	7:42 AM	8:03 AM	7:51 AM	8:09 AM	8:13 AM
Chloride cor	Chloride concentration (ppm)		8	10	10	10	5	12	10	11	10	11	12	8	9
	I-131	<2.9E-2	<3.1E-2	<2.3E-2	<2.8E-2	<2.2E-2	<3.2E-2	<3.0E-2	<2.7E-2	<2.8E-2	<2.7E-2	<2.4E-2	<2.2E-2	<2.1E-2	<2.8E-2
Radioactive	Cs-134	<4.9E-2	<4.9E-2	<4.8E-2	<5.0E-2	<5.1E-2	<4.8E-2	<5.2E-2	<5.2E-2	<4.8E-2	<4.6E-2	<4.8E-2	<5.0E-2	<4.7E-2	<5.0E-2
concentration	Cs-137	<6.4E-2	<6.8E-2	<6.5E-2	<6.9E-2	<6.5E-2	<6.7E-2	<6.7E-2	<6.7E-2	<6.8E-2	<7.0E-2	<6.7E-2	<6.7E-2	<6.6E-2	<6.7E-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	2.3E+0	<2.8E-2	2.2E-1	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	7.1E-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				vi		vii /	
		Northeast side	Southwest side												
Sampled time		7:42 AM	7:38 AM	7:46 AM	7:44 AM	7:50 AM	7:51 AM	7:39 AM	Not sampled			7:59 AM	Not sampled		
Chloride cor	Chloride concentration (ppm)		7	98	11	10	7	10				6			
	I-131	<3.3E-2	<2.4E-2	<5.9E-2	<2.5E-2	<2.7E-2	<2.7E-2	<2.4E-2		/		<2.4E-2		/	1
Radioactive	Cs-134	<6.1E-2	<4.9E-2	<5.4E-2	<4.7E-2	<4.9E-2	<4.8E-2	<5.1E-2				<4.8E-2			
concentration	Cs-137	<6.8E-2	<6.5E-2	<7.6E-2	<6.6E-2	<6.7E-2	<6.6E-2	<6.6E-2				<6.7E-2			
	γ nuclides other than the major 3 nuclides	1.0E-1*	ND	ND	ND	ND	ND	ND				ND			
(Bq/cm ³)	All β	2.3E+2	<2.8E-2	1.0E+3	3.3E-2	<2.8E-2	1.8E+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

*Sb-125: 1.0E-1

(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.

Underground Reservoir Observation Holes Nuclide Analysis Results (As of July 12, 2013)

		Underground reservoir observation holes (i - iii)												
	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14
Sampled time	8:43 AM	8:53 AM	9:05 AM	9:15 AM	8:48 AM	8:55 AM	9:03 AM	9:25 AM	9:47 AM	9:55 AM	9:52 AM	9:41 AM	9:33 AM	9:22 AM
Chloride concentration (ppm)	9	10	12	8	8	8	8	9	8	9	36	9	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	9:11 AM	9:03 AM	8:50 AM	9:13 AM	10:09 AM	9:34 AM	9:47 AM	9:26 AM
Chloride concentration (ppm)	10	14	8	9	10	27	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.