Underground Reservoir Nuclide Analysis Results (As of August 22, 2013)

	Underground Reservoir (Drain hole water)														
		i		ii		iii		iv		V		vi		\	/ii
					Southwest		Southwest				Southwest		Southwest		Southwest
Sampled time		side 8:10 AM	side 7:45 AM	side 8:05 AM	side 8:15 AM	side 8:00 AM	side 8:10 AM	side 7:51 AM	side 8:00 AM	side 7:45 AM	side 7:41 AM	side 7:56 AM	side 7:48 AM	side 8:01 AM	side 8:05 AM
Chloride cor	Chloride concentration (ppm)		6	9	5	10	2	12	12	10	5	9	12	6	8
	I-131	<2.4E-2	<2.6E-2	<2.0E-2	<2.7E-2	<2.4E-2	<2.4E-2	<2.4E-2	<2.1E-2	<2.5E-2	<2.4E-2	<2.3E-2	<2.3E-2	<2.4E-2	<2.6E-2
Radioactive	Cs-134	<4.8E-2	<4.5E-2	<4.7E-2	<4.6E-2	<4.6E-2	<5.0E-2	<4.7E-2	<4.7E-2	<4.8E-2	<4.4E-2	<4.2E-2	<4.8E-2	<4.6E-2	<4.8E-2
concentration	Cs-137	<6.4E-2	<6.9E-2	<6.4E-2	<6.4E-2	<6.4E-2	<6.7E-2	<6.3E-2	<6.6E-2	<6.3E-2	<6.7E-2	<6.3E-2	<6.8E-2	<6.4E-2	<6.6E-2
	γ nuclides other than the major 3 nuclides	ND													
(Bq/cm ³)	ΑΙΙ β	8.4E-1	<2.8E-2	9.1E-2	<2.8E-2	7.0E-1	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	1.0E-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)													
1		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		7:29 AM	7:40 AM	7:32 AM	7:52 AM	7:38 AM	7:33 AM	7:46 AM	Not sampled			7:54 AM	Not sampled		
Chloride cor	Chloride concentration (ppm)		7	12	12	11	10	11				3			
	I-131	<2.6E-2	<2.8E-2	<2.8E-2	<2.9E-2	<2.6E-2	<2.8E-2	<2.0E-2		/		<2.0E-2		/	1
Radioactive	Cs-134	<5.5E-2	<4.5E-2	<4.8E-2	<5.0E-2	<4.5E-2	<4.9E-2	<4.7E-2				<4.7E-2			
concentration	Cs-137	<6.4E-2	<6.7E-2	<6.4E-2	<6.6E-2	<6.3E-2	<6.7E-2	<6.2E-2				<6.8E-2			
	γ nuclides other than the major 3 nuclides	9.8E-2※	ND	ND	ND	ND	ND	ND				ND			
(Bq/cm ³)	ΑΙΙ β	1.0E+2	<2.8E-2	1.5E+1	<2.8E-2	5.4E-2	1.8E+1	<2.8E-2				3.9E-2			

Half-life period I-131: Approx. 8 days, Cs-134: Approx. 2 years, Cs-137: Approx. 30 years

*Sb-125: 9.8E-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.

(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 22, 2013)

	Underground reservoir observation holes (i - iii)													
	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14
Sampled time	8:49 AM	8:56 AM	9:05 AM	9:13 AM	8:51 AM	9:00 AM	9:11 AM	9:23 AM	9:36 AM	9:57 AM	9:46 AM	9:37 AM	9:29 AM	9:14 AM
Chloride concentration (ppm)	9	9	10	8	10	9	9	10	10	10	35	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	9:06 AM	8:55 AM	8:47 AM	10:07 AM	9:58 AM	9:30 AM	9:37 AM	9:46 AM
Chloride concentration (ppm)	10	12	7	7	10	28	6	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±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.