Underground Reservoir Nuclide Analysis Results (As of January 10, 2014)

			Underground Reservoir (Drain hole water)												
		i		ii		iii		iv		v		vi		v	/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		8:22 AM	8:43 AM	8:17 AM	8:32 AM	8:04 AM	8:12 AM	7:38 AM	7:48 AM	8:03 AM	7:59 AM	8:19 AM	8:08 AM	8:25 AM	8:44 AM
Chloride cor	Chloride concentration (ppm)		7	9	11	9	7	11	13	9	5	9	8	7	9
	I-131	<2.3E-2	<2.4E-2	<2.6E-2	<2.8E-2	<2.3E-2	<2.3E-2	<2.3E-2	<2.8E-2	<2.2E-2	<2.3E-2	<2.4E-2	<1.7E-2	<2.3E-2	<2.7E-2
Radioactive	Cs-134	<4.5E-2	<4.6E-2	<4.5E-2	<4.0E-2	<4.5E-2	<3.8E-2	<4.9E-2	<4.1E-2	<4.5E-2	<4.1E-2	<5.0E-2	<4.1E-2	<4.5E-2	<3.8E-2
concentration	Cs-137	<6.5E-2	<5.8E-2	<6.5E-2	<5.7E-2	<6.8E-2	<5.7E-2	<6.6E-2	<5.5E-2	<6.7E-2	<5.9E-2	<6.5E-2	<5.7E-2	<6.5E-2	<5.5E-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)	All β	2.3E-1	<2.8E-2	<2.8E-2	<2.8E-2	2.1E-1	<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

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	
			Southwest		Southwest				Southwest						Southwest
Sam	npled time	side 7:50 AM	side 8:40 AM	side 7:55 AM	side 8:28 AM	side 8:00 AM	side 8:08 AM	side 7:43 AM	side Not sampled	side	side	side 8:14 AM	side Not sampled	side 8:29 AM	side 8:37 AM
Chloride cor	Chloride concentration (ppm)		6	15	16	16	12	11				6		9	5
	I-131	<2.6E-2	<2.1E-2	<2.6E-2	<2.1E-2	<3.1E-2	<2.4E-2	<2.5E-2		/	/	<2.4E-2		<2.4E-2	<2.2E-2
Radioactive	Cs-134	<4.5E-2	<3.8E-2	<4.6E-2	<5.2E-2	<5.0E-2	<4.4E-2	<4.2E-2				<3.9E-2		<4.7E-2	<3.8E-2
concentration	Cs-137	<6.5E-2	<5.6E-2	<6.7E-2	<5.6E-2	<6.8E-2	<5.8E-2	<6.6E-2				<5.6E-2		<6.5E-2	<5.8E-2
	γ nuclides other than the major 3 nuclides	ND	ND	ND	ND	ND	ND	ND				ND		ND	ND
(Bq/cm ³)	All β	2.9E+2	<2.8E-2	1.0E+2	<2.8E-2	4.1E+1	7.0E+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

(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 y nuclides other than the major 3 nuclides are below the detection limit.

Underground Reservoir Observation Holes Nuclide Analysis Results (As of January 10, 2014)

	Underground reservoir observation holes (i - iii)													
	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14
Sampled time	8:25 AM	8:36 AM	8:48 AM	8:59 AM	9:31 AM	9:21 AM	9:11 AM	9:01 AM	8:51 AM	8:42 AM	9:23 AM	9:13 AM	9:05 AM	8:58 AM
Chloride concentration (ppm)	9	9	10	7	9	10	10	11	9	16	36	11	9	12
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	s (i - iii)	Underground reservoir observation holes (vi)				
	A15	A16	A17	A18	A19	B1	B2	B3	
Sampled time	8:50 AM	8:43 AM	8:35 AM	8:23 AM	8:34 AM	9:17 AM	9:27 AM	9:39 AM	
Chloride concentration (ppm)	9	12	7	6	12	14	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.