Underground Reservoir Nuclide Analysis Results (As of January 25, 2014)

			Underground Reservoir (Drain hole water)												
			i		ii		iii		iv		v		vi		/ii
			Southwest		Southwest								Southwest		Southwest
		side	side	side	side	side	side	side	side	side	side	side	side	side	side
Sampled time		8:00 AM	8:13 AM	7:56 AM	8:07 AM	7:44 AM	7:51 AM	7:29 AM	7:37 AM	7:52 AM	7:48 AM	8:06 AM	7:56 AM	8:11 AM	8:27 AM
Chloride cor	Chloride concentration (ppm)		9	10	10	10	9	12	13	10	7	9	7	9	10
	I-131	<2.7E-2	<2.3E-2	<2.1E-2	<2.3E-2	<2.3E-2	<2.2E-2	<2.7E-2	<2.2E-2	<2.6E-2	<2.7E-2	<2.3E-2	<2.0E-2	<2.5E-2	<2.4E-2
Radioactive	Cs-134	<4.9E-2	<4.2E-2	<4.7E-2	<6.2E-2	<4.3E-2	<4.5E-2	<4.6E-2	<4.1E-2	<4.8E-2	<4.1E-2	<4.7E-2	<6.2E-2	<4.7E-2	<4.1E-2
concentration	Cs-137	<6.4E-2	<5.8E-2	<6.4E-2	<5.8E-2	<6.4E-2	<5.7E-2	<6.5E-2	<5.7E-2	<6.4E-2	<5.8E-2	<6.6E-2	<6.1E-2	<6.4E-2	<5.8E-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	2.2E-1	<2.8E-2	<2.8E-2	<2.8E-2	1.9E-1	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	4.1E-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		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		7:34 AM	8:11 AM	7:38 AM	8:04 AM	7:42 AM	7:48 AM	7:33 AM	Not sampled			8:01 AM	Not sampled	8:15 AM	8:21 AM
Chloride cor	Chloride concentration (ppm)		7	15	16	13	13	12				8		10	7
	I-131	<2.5E-2	<2.4E-2	<2.6E-2	<1.7E-2	<2.6E-2	<2.3E-2	<2.2E-2		/	(<2.5E-2		<2.5E-2	<2.1E-2
Radioactive	Cs-134	<4.2E-2	<4.7E-2	<5.1E-2	<4.1E-2	<3.9E-2	<4.4E-2	<3.8E-2				<4.6E-2		<4.9E-2	<5.8E-2
concentration	Cs-137	<5.7E-2	<6.5E-2	<6.7E-2	<5.5E-2	<5.5E-2	<5.6E-2	<5.7E-2				<6.5E-2		<6.5E-2	<5.7E-2
	γ nuclides other than the major 3 nuclides	ND	ND	ND	ND	ND	ND	ND				ND		ND	ND
(Bq/cm ³)	All β	2.4E+2	<2.8E-2	6.5E+1	<2.8E-2	1.8E+1	6.2E+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 25, 2014)

	Underground reservoir observation holes (i - iii)													
	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14
Sampled time	8:28 AM	8:37 AM	8:44 AM	8:54 AM	9:50 AM	9:41 AM	9:31 AM	9:23 AM	9:15 AM	9:07 AM	9:15 AM	9:08 AM	9:00 AM	8:53 AM
Chloride concentration (ppm)	9	10	11	9	10	9	10	10	9	13	37	9	8	13
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	8:46 AM	8:38 AM	8:31 AM	9:34 AM	9:25 AM	8:35 AM	8:46 AM	8:58 AM	
Chloride concentration (ppm)	9	11	8	7	12	17	6	11	
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.