Underground Reservoir Nuclide Analysis Results (As of January 15, 2014)

		Underground Reservoir (Drain hole water)													
			i		ii		iii		iv		٧		vi		vii
			Southwest	Northeast	Southwest										
		side	side	side	side	side	side	side	side	side	side	side	side	side	side
Sampled time		8:39 AM	8:32 AM	8:01 AM	8:21 AM	7:56 AM	8:10 AM	7:41 AM	7:53 AM	8:10 AM	8:03 AM	8:27 AM	8:15 AM	8:34 AM	8:56 AM
Chloride cor	Chloride concentration (ppm)		7	10	10	9	8	11	13	8	6	9	8	8	9
	I-131	<2.7E-2	<2.6E-2	<2.1E-2	<2.4E-2	<2.2E-2	<2.2E-2	<2.3E-2	<2.8E-2	<2.2E-2	<2.6E-2	<2.3E-2	<2.7E-2	<2.3E-2	<2.7E-2
Radioactive	Cs-134	<4.1E-2	<4.7E-2	<3.8E-2	<4.5E-2	<4.1E-2	<4.7E-2	<4.7E-2	<4.5E-2	<4.0E-2	<4.1E-2	<6.4E-2	<4.6E-2	<4.0E-2	<4.6E-2
concentration	Cs-137	<5.7E-2	<6.4E-2	<5.7E-2	<6.6E-2	<5.9E-2	<6.4E-2	<5.5E-2	<6.4E-2	<5.7E-2	<6.6E-2	<5.7E-2	<6.5E-2	<5.7E-2	<6.4E-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	2.4E-1	<2.8E-2	<2.8E-2	<2.8E-2	2.3E-1	2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	4.3E-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

						Underg	round Re	servoir (L	eakage de	tector hol	e water)				
		i		ii		iii		iv		v /		vi		\	⁄ii
		Northeast side	Southwest side	Northeast side		Northeast side	Southwest side		Southwest						
Sampled time		7:39 AM	8:27 AM	7:45 AM	8:16 AM	7:51 AM	8:06 AM		Not sampled		sid⁄e		Not sampled	side 8:41 AM	side 8:48 AM
Chloride cor	Chloride concentration (ppm)		6	14	16	14	12	11				8		11	7
	I-131	<2.8E-2	<2.3E-2	<2.1E-2	<2.1E-2	<2.3E-2	<2.8E-2	<2.6E-2		/		<2.3E-2		<2.2E-2	<2.5E-2
Radioactive	Cs-134	<4.8E-2	<4.3E-2	<4.2E-2	<4.6E-2	<4.3E-2	<4.5E-2	<3.8E-2				<4.0E-2		<4.1E-2	<4.4E-2
concentration	Cs-137	<5.6E-2	<6.4E-2	<5.7E-2	<6.4E-2	<5.7E-2	<6.5E-2	<5.6E-2				<5.7E-2		<5.7E-2	<6.4E-2
	γ nuclides other than the major 3 nuclides	ND				ND		ND	ND						
(Bq/cm ³)	All β	2.5E+2	<2.8E-2	7.3E+1	<2.8E-2	2.8E+1	6.8E+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±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 January 15, 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	8:35 AM	8:45 AM	8:58 AM	9:20 AM	9:11 AM	9:02 AM	8:53 AM	8:45 AM	8:38 AM	9:17 AM	9:08 AM	9:01 AM	8:53 AM
Chloride concentration (ppm)	9	9	11	7	9	10	10	10	9	15	35	10	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		erground reservation hole			
	A15	A16	A17	A18	A19	B1	B2	В3
Sampled time	8:45 AM	8:37 AM	8:30 AM	8:20 AM	8:30 AM	9:16 AM	9:27 AM	9:40 AM
Chloride concentration (ppm)	10	12	7	7	11	16	5	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.