Underground Reservoir Nuclide Analysis Results (As of December 4, 2013)

		Underground Reservoir (Drain hole water)													
			i		ii		iii		iv		٧		vi		vii
			Southwest		Southwest				Southwest		Southwest		Southwest		Southwest
		side	side	side	side	side	side	side	side	side	side	side	side	side	side
Sampled time		8:31 AM	9:05 AM	8:23 AM	8:50 AM	8:15 AM	8:00 AM	7:48 AM	7:56 AM	8:17 AM	8:12 AM	8:32 AM	8:21 AM	8:38 AM	8:57 AM
Chloride cor	Chloride concentration (ppm)		7	10	10	10	7	13	17	8	5	11	9	6	10
	I-131	<2.4E-2	<2.3E-2	<2.2E-2	<2.5E-2	<2.3E-2	<2.3E-2	<2.5E-2	<2.8E-2	<2.9E-2	<2.6E-2	<2.5E-2	<2.8E-2	<2.5E-2	<2.3E-2
Radioactive	Cs-134	<4.3E-2	<4.7E-2	<4.4E-2	<4.5E-2	<6.2E-2	<4.3E-2	<4.2E-2	<4.3E-2	<3.7E-2	<4.6E-2	<4.0E-2	<4.6E-2	<3.7E-2	<4.7E-2
concentration	Cs-137	<5.4E-2	<6.6E-2	<5.6E-2	<6.7E-2	<5.7E-2	<6.8E-2	<5.8E-2	<6.6E-2	<5.6E-2	<6.7E-2	<5.5E-2	<6.6E-2	<5.5E-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	5.7E-1	<2.8E-2	<2.8E-2	<2.8E-2	3.9E-1	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	5.6E-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		vii	
		Northeast side	Southwest side												
Sampled time		7:39 AM	9:00 AM	7:47 AM	8:40 AM	8:10 AM	7:55 AM	7:51 AM	Not sampled			8:26 AM	Not sampled	8:43 AM	8:49 AM
Chloride cor	Chloride concentration (ppm)		6	13	15	13	16	12				8		9	10
	I-131	<3.5E-2	<2.9E-2	<2.3E-2	<2.3E-2	<2.9E-2	<2.7E-2	<2.5E-2		/		<2.2E-2		<2.6E-2	<2.9E-2
Radioactive	Cs-134	<4.5E-2	<5.0E-2	<4.5E-2	<4.6E-2	<4.0E-2	<5.4E-2	<4.1E-2				<3.6E-2		<4.0E-2	<4.7E-2
concentration	Cs-137	<5.7E-2	<6.8E-2	<5.6E-2	<6.5E-2	<5.7E-2	<6.9E-2	<5.4E-2				<5.7E-2		<5.6E-2	<6.6E-2
	γ nuclides other than the major 3 nuclides	ND				ND		ND	ND						
(Bq/cm ³)	ΑΙΙ β	6.7E+2	<2.8E-2	5.3E+1	<2.8E-2	6.6E+1	9.9E+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 December 4, 2013)

	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	8:34 AM	8:44 AM	8:55 AM	9:26 AM	9:14 AM	9:05 AM	8:57 AM	8:50 AM	8:44 AM	9:24 AM	9:15 AM	9:07 AM	9:00 AM
Chloride concentration (ppm)	9	9	10	7	9	9	9	10	10	14	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	8:52 AM	8:45 AM	8:36 AM	8:28 AM	8:36 AM	9:26 AM	9:35 AM	9:46 AM
Chloride concentration (ppm)	10	10	7	8	10	19	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 \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.