Underground Reservoir Nuclide Analysis Results (As of February 26, 2014)

		Underground Reservoir (Drain hole water)													
			i		ii		iii		iv		v		vi		vii
			Southwest		Southwest				Southwest		Southwest		Southwest		Southwest
		side	side	side	side	side	side	side	side	side	side	side	side	side	side
Sampled time		8:30 AM	8:49 AM	8:24 AM	8:40 AM	8:18 AM	8:00 AM	7:42 AM	7:49 AM	8:02 AM	7:58 AM	8:14 AM	8:05 AM	8:19 AM	8:30 AM
Chloride cor	Chloride concentration (ppm)		7	10	9	16	11	12	12	9	11	9	14	10	11
	I-131	<2.6E-2	<2.1E-2	<2.2E-2	<2.4E-2	<2.3E-2	<1.7E-2	<2.8E-2	<2.2E-2	<2.4E-2	<2.4E-2	<2.3E-2	<2.5E-2	<2.2E-2	<2.9E-2
Radioactive	Cs-134	<4.3E-2	<5.7E-2	<6.1E-2	<4.4E-2	<6.5E-2	<3.8E-2	<4.3E-2	<3.8E-2	<4.4E-2	<4.1E-2	<4.1E-2	<4.1E-2	<4.0E-2	<6.3E-2
concentration	Cs-137	<5.7E-2	<5.6E-2	<5.7E-2	<5.6E-2	<5.6E-2	<5.8E-2	<5.7E-2	<5.8E-2	<5.7E-2	<5.7E-2	<5.6E-2	<5.6E-2	<5.8E-2	<6.0E-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	1.8E-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	5.0E-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		7:47 AM	8:44 AM	7:54 AM	8:35 AM	8:13 AM	8:07 AM		Not sampled		sid⁄e		Not sampled	side 8:22 AM	side 8:26 AM
Chloride cor	Chloride concentration (ppm)		6	11	22	17	9	12				11		8	7
	I-131	<3.0E-2	<2.1E-2	<2.3E-2	<2.2E-2	<3.7E-2	<2.5E-2	<1.8E-2		/		<2.4E-2		<2.2E-2	<2.7E-2
Radioactive	Cs-134	<4.6E-2	<3.7E-2	<4.4E-2	<3.7E-2	<6.0E-2	<3.9E-2	<3.9E-2				<4.3E-2		<3.9E-2	<4.2E-2
concentration	Cs-137	<5.6E-2	<5.9E-2	<5.8E-2	<5.8E-2	<6.1E-2	<5.6E-2	<5.6E-2				<5.8E-2		<5.6E-2	<5.7E-2
	γ nuclides other than the major 3 nuclides	ND				ND		ND	ND						
(Bq/cm ³)	All β	8.2E+1	<2.8E-2	6.9E+0	<2.8E-2	8.8E+1	1.9E+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 February 26, 2014)

	Underground reservoir observation holes (i - iii)													
	A1	A2	А3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14
Sampled time	8:43 AM	8:51 AM	9:01 AM	9:10 AM	10:26 AM	10:18 AM	10:10 AM	10:03 AM	9:49 AM	9:40 AM	9:31 AM	9:21 AM	9:13 AM	9:04 AM
Chloride concentration (ppm)	9	10	11	7	9	9	10	11	10	14	34	10	10	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		servoir es (vi)			
	A15	A16	A17	A18	A19	B1	B2	В3
Sampled time	8:56 AM	8:49 AM	8:42 AM	10:11 AM	10:00 AM	9:28 AM	9:37 AM	9:48 AM
Chloride concentration (ppm)	10	12	8	9	11	7	4	10
All β(Bq/cm³)	<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.