Underground Reservoir Nuclide Analysis Results (As of May 17, 2013)

			Underground Reservoir (Drain hole water)												
			i		ii	i	ii		iv	,	/		vi	٧	/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		9:34 AM	9:47 AM	9:44 AM	9:33 AM	9:25 AM	9:23 AM	9:14 AM	9:10 AM	8:52 AM	8:44 AM	9:18 AM	9:00 AM	9:27 AM	9:34 AM
Chloride cor	Chloride concentration (ppm)		7	10	8	9	6	10	10	9	11	8	10	6	8
	I-131	<2.8E-2	<2.8E-2	<3.1E-2	<2.7E-2	<2.4E-2	<2.6E-2	<2.9E-2	<2.9E-2	<2.8E-2	<2.7E-2	<3.0E-2	<2.3E-2	<2.6E-2	<2.7E-2
Radioactive	Cs-134	<5.0E-2	<4.6E-2	<5.2E-2	<4.9E-2	<5.0E-2	<5.1E-2	<5.1E-2	<5.4E-2	<5.2E-2	<5.1E-2	<5.1E-2	<4.8E-2	<4.9E-2	<5.1E-2
concentration	Cs-137	<6.6E-2	<6.6E-2	<6.6E-2	<6.5E-2	<6.8E-2	<6.6E-2	<6.6E-2	<6.5E-2	<6.7E-2	<6.5E-2	<6.7E-2	<6.5E-2	<6.7E-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	1.5E+1	<3.0E-2	7.1E-1	<3.0E-2	7.8E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	1.6E-1	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-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 /
											/ / / / / / / / / / / / / / / / / / / /		Southwest		/ /
		side	side	side	side	side	side	side	side	side	sid∕e	side	side	side	si¢/e
Sampled time		8:36 AM	8:38 AM	8:46 AM	8:49 AM	8:56 AM	8:57 AM	9:08 AM	Not sampled			9:08 AM	Not sampled		
Chloride cor	Chloride concentration (ppm)		6	11	12	12	10	10				6			
	I-131	<3.7E-2	<2.9E-2	<3.1E-2	<2.6E-2	<3.0E-2	<2.8E-2	<2.9E-2		/	/	<3.0E-2		/	
Radioactive	Cs-134	<5.9E-2	<4.8E-2	<4.8E-2	<5.2E-2	<4.8E-2	<5.0E-2	<5.6E-2				<4.9E-2			
concentration	Cs-137	<6.8E-2	<6.8E-2	<6.8E-2	<6.8E-2	<6.6E-2	<6.5E-2	<6.4E-2				<6.6E-2			
	γ nuclides other than the major 3 nuclides	4.6E-1*	ND	ND	ND	ND	ND	ND				ND			
(Bq/cm ³)	ΑΙΙ β	6.0E+2	<3.0E-2	3.6E+1	6.5E-2	1.1E-1	2.8E+1	<3.0E-2		/		<3.0E-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 γ nuclides other than the major 3 nuclides are below the detection limit.

^{*} Sb-125: 4.6E-1

Underground Reservoir Observation Holes Nuclide Analysis Results (As of May 17, 2013)

		Underground reservoir observation holes (i - iii)												
	A1	A2	А3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14
Sampled time	8:44 AM	8:54 AM	9:03 AM	8:49 AM	9:01 AM	9:12 AM	9:23 AM	9:38 AM	9:50 AM	10:01 AM	10:13 AM	9:41 AM	9:31 AM	9:21 AM
Chloride concentration (ppm)	9	10	11	8	8	8	8	9	9	10	35	9	10	10
All β(Bq/cm ³)	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2

	Under	ground rese	ervoir obser	Underground reservoir observation holes (vi)				
	A15	A16	A17	A18	A19	B1	B2	В3
Sampled time	9:45 AM	8:59 AM	8:49 AM	10:11 AM	9:58 AM	9:35 AM	9:45 AM	10:00 AM
Chloride concentration (ppm)	9	14	8	10	9	24	13	9
All β(Bq/cm ³)	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-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.