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

			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		8:22 AM	8:29 AM	8:18 AM	8:21 AM	8:08 AM	8:15 AM	8:05 AM	8:11 AM	8:13 AM	8:08 AM	8:25 AM	8:16 AM	8:29 AM	8:33 AM
Chloride cor	Chloride concentration (ppm)		7	10	9	10	6	11	10	10	9	10	11	7	8
	I-131	<2.6E-2	<2.5E-2	<3.1E-2	<1.9E-2	<2.4E-2	<2.6E-2	<2.7E-2	<3.0E-2	<2.5E-2	<2.5E-2	<2.4E-2	<2.7E-2	<2.5E-2	<2.4E-2
Radioactive	Cs-134	<4.7E-2	<4.8E-2	<4.9E-2	<4.7E-2	<4.7E-2	<4.7E-2	<4.8E-2	<5.1E-2	<4.9E-2	<4.7E-2	<4.7E-2	<4.7E-2	<4.9E-2	<4.9E-2
concentration	Cs-137	<6.6E-2	<6.5E-2	<6.4E-2	<6.4E-2	<6.6E-2	<6.4E-2	<6.7E-2	<6.6E-2	<6.4E-2	<6.7E-2	<6.4E-2	<6.5E-2	<6.4E-2	<6.8E-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)	ΑΙΙ β	5.3E+0	<2.8E-2	2.0E-1	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	7.4E-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)											e water)				
		i		ii		iii		iv		v /		vi		vii /	
		Northeast side	Southwest side												
Sampled time		7:51 AM	8:00 AM	7:57 AM	8:07 AM	8:04 AM	8:13 AM	8:00 AM	Not sampled			8:20 AM	Not sampled		
Chloride cor	Chloride concentration (ppm)		6	79	11	10	10	9				5			
	I-131	<2.9E-2	<2.9E-2	<5.0E-2	<2.4E-2	<2.7E-2	<2.8E-2	<2.4E-2		/		<2.6E-2		/	1
Radioactive	Cs-134	<5.8E-2	<4.9E-2	<5.5E-2	<5.1E-2	<4.7E-2	<4.9E-2	<5.0E-2				<4.9E-2			
concentration	Cs-137	<6.6E-2	<6.6E-2	<7.2E-2	<6.7E-2	<6.4E-2	<6.9E-2	<6.7E-2				<6.5E-2			
	γ nuclides other than the major 3 nuclides	ND				ND									
(Bq/cm ³)	ΑΙΙ β	1.3E+2	<2.8E-2	8.5E+2	<2.8E-2	<2.8E-2	1.5E+1	<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 July 4, 2013)

		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	9:00 AM	9:09 AM	8:48 AM	8:56 AM	9:10 AM	9:20 AM	9:29 AM	9:39 AM	9:47 AM	9:47 AM	9:38 AM	9:28 AM
Chloride concentration (ppm)	9	11	11	8	9	8	7	9	9	9	36	9	10	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	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2

	Under	ground rese	ervoir obser	Underground reservoir observation holes (vi)				
	A15	A16	A17	A18	A19	B1	B2	В3
Sampled time	9:18 AM	9:08 AM	8:57 AM	10:01 AM	9:58 AM	9:26 AM	9:36 AM	9:45 AM
Chloride concentration (ppm)	8	14	8	8	10	29	5	9
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.