Underground Reservoir Nuclide Analysis Results (As of September 7, 2013)

		Underground Reservoir (Drain hole water)													
			i		ii		iii		iv		V		vi		vii
			Southwest	Northeast	Southwest										
		side	side	side	side	side	side	side	side	side	side	side	side	side	side
Sampled time		7:53 AM	8:05 AM	7:49 AM	7:57 AM	7:45 AM	7:48 AM	7:39 AM	7:49 AM	7:42 AM	7:39 AM	7:55 AM	7:47 AM	8:01 AM	8:06 AM
Chloride cor	Chloride concentration (ppm)		6	10	6	10	5	12	13	10	5	10	7	7	7
	I-131	<2.7E-2	<2.6E-2	<2.5E-2	<2.5E-2	<2.4E-2	<2.4E-2	<2.4E-2	<2.4E-2	<2.9E-2	<2.5E-2	<2.6E-2	<3.2E-2	<2.5E-2	<2.6E-2
Radioactive	Cs-134	<4.7E-2	<4.8E-2	<4.8E-2	<4.7E-2	<5.0E-2	<5.0E-2	<4.7E-2	<5.0E-2	<4.5E-2	<4.7E-2	<4.9E-2	<4.7E-2	<4.4E-2	<4.7E-2
concentration	Cs-137	<6.7E-2	<7.0E-2	<6.5E-2	<6.6E-2	<6.4E-2	<6.6E-2	<6.5E-2	<6.6E-2	<6.3E-2	<6.8E-2	<6.5E-2	<6.6E-2	<6.4E-2	<6.6E-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	8.3E-1	<2.8E-2	6.3E-2	<2.8E-2	2.8E-1	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	1.2E-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

Underground Reservoir (Leakage detector hole water											e water)				
		i		ii		iii		iv		v /		vi		vii /	
		Northeast side	Southwest side												
Sampled time		7:33 AM	8:02 AM	7:36 AM	7:55 AM	7:41 AM	7:45 AM	7:43 AM	Not sampled			7:52 AM	Not sampled		
Chloride cor	Chloride concentration (ppm)		5	11	11	9	9	11				4			
	I-131	<2.7E-2	<2.9E-2	<2.7E-2	<2.4E-2	<2.7E-2	<2.5E-2	<2.3E-2		/		<2.7E-2		/	1
Radioactive	Cs-134	<5.6E-2	<5.0E-2	<4.8E-2	<4.7E-2	<4.7E-2	<4.5E-2	<4.6E-2				<4.5E-2			
concentration	Cs-137	<6.7E-2	<6.6E-2	<6.5E-2	<6.9E-2	<6.4E-2	<6.8E-2	<6.6E-2				<6.7E-2			
	γ nuclides other than the major 3 nuclides	ND				ND									
(Bq/cm ³)	ΑΙΙ β	1.8E+2	<2.8E-2	1.4E+1	<2.8E-2	1.2E-1	1.2E+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 γ nuclides other than the major 3 nuclides are below the detection limit.

Underground Reservoir Observation Holes Nuclide Analysis Results (As of September 7, 2013)

	Underground reservoir observation holes (i - iii)													
	A1	A2	А3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14
Sampled time	8:28 AM	8:35 AM	8:44 AM	8:53 AM	8:35 AM	8:47 AM	8:53 AM	9:20 AM	9:29 AM	9:40 AM	9:16 AM	9:06 AM	9:00 AM	8:51 AM
Chloride concentration (ppm)	9	10	11	7	8	8	7	8	10	9	34	9	8	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		servoir es (vi)			
	A15	A16	A17	A18	A19	B1	B2	В3
Sampled time	8:44 AM	8:35 AM	8:27 AM	9:02 AM	9:26 AM	9:08 AM	9:15 AM	9:24 AM
Chloride concentration (ppm)	12	12	7	8	10	35	4	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.