Underground Reservoir Nuclide Analysis Results (As of October 22, 2014)

		Underground Reservoir (Drain hole water)													
	i				ii		ii	iv		v		vi		\	v ii
			Southwest						Southwest						Southwest
		side	side	side	side	side	side	side	side	side	side	side	side	side	side
Sampled time		7:44 AM	7:52 AM	8:30 AM	8:07 AM	8:22 AM	8:13 AM	9:30 AM	9:23 AM	8:56 AM	8:51 AM	9:09 AM	8:58 AM	8:48 AM	8:44 AM
Chloride concentration (ppm)		9	9	3	6	3	3	11	10	7	4	10	3	6	11
Radioactive concentration	I-131	<2.5E-2	<2.6E-2	<2.5E-2	<2.2E-2	<2.3E-2	<2.2E-2	<2.4E-2	<2.3E-2	<2.7E-2	<2.9E-2	<2.5E-2	<2.9E-2	<2.3E-2	<2.2E-2
	Cs-134	<4.0E-2	<4.2E-2	<4.0E-2	<3.9E-2	<4.0E-2	<3.6E-2	<4.3E-2	<4.1E-2	<4.0E-2	<4.1E-2	<3.9E-2	<4.0E-2	<4.1E-2	<4.2E-2
	Cs-137	<6.5E-2	<6.5E-2	<6.5E-2	<6.5E-2	<6.4E-2	<5.5E-2	<6.6E-2	<6.5E-2	<6.4E-2	<6.4E-2	<6.6E-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	2.7E-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	2.8E-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)													
		i		ii		iii		iv		٧		vi		vii		
		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		7:34 AM	7:56 AM	7:40 AM	8:07 AM	8:26 AM	8:17 AM	9:26 AM	Not sampled	/	/	9:05 AM	Not sampled			
Chloride concentration (ppm)		10	6	9	12	7	10	11				5				
Radioactive concentration	I-131	<2.5E-2	<3.0E-2	<2.8E-2	<2.8E-2	<2.5E-2	<2.8E-2	<2.7E-2				<2.3E-2				
	Cs-134	<4.1E-2	<4.0E-2	<4.0E-2	<4.1E-2	<4.0E-2	<3.9E-2	<4.4E-2				<3.9E-2				
	Cs-137	<6.7E-2	<6.6E-2	<6.5E-2	<6.4E-2	<6.8E-2	<6.7E-2	<6.4E-2				<5.7E-2			/	
	γ nuclides other than the major 3 nuclides	ND	ND	ND	ND	ND	ND	ND				ND				
(Bq/cm ³)	ΑΙΙ β	4.6E+1	<3.0E-2	1.4E+1	<3.0E-2	1.3E+1	3.5E+0	<3.0E-2			/	8.3E-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.