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

		Underground Reservoir (Drain hole water)													
			i		ii		iii		iv		v		vi		v ii
			Southwest						Southwest						Southwest
		side	side	side	side	side	side	side	side	side	side	side	side	side	side
Sampled time		7:45 AM	7:50 AM	8:34 AM	8:04 AM	8:24 AM	8:15 AM	8:46 AM	8:57 AM	8:04 AM	7:57 AM	8:30 AM	8:12 AM	7:50 AM	7:38 AM
Chloride concentration (ppm)		10	8	9	6	9	4	11	13	9	4	10	7	5	8
Radioactive concentration	I-131	<2.3E-2	<2.4E-2	<3.3E-2	<2.4E-2	<2.9E-2	<2.6E-2	<2.2E-2	<2.3E-2	<3.0E-2	<2.4E-2	<2.2E-2	<2.1E-2	<2.6E-2	<1.8E-2
	Cs-134	<4.3E-2	<3.7E-2	<4.2E-2	<3.9E-2	<4.5E-2	<4.1E-2	<3.9E-2	<5.5E-2	<4.0E-2	<3.8E-2	<4.0E-2	<5.1E-2	<4.0E-2	<3.7E-2
	Cs-137	<6.5E-2	<5.6E-2	<6.3E-2	<5.6E-2	<6.5E-2	<5.5E-2	<6.3E-2	<5.6E-2	<6.3E-2	<5.5E-2	<6.6E-2	<5.6E-2	<6.3E-2	<5.6E-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	2.0E-1	<2.8E-2	<2.8E-2	<2.8E-2	5.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	3.9E-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				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		7:37 AM	7:56 AM	8:40 AM	8:09 AM	8:30 AM	8:19 AM		Not sample		5.90		Not sample		5.90
Chloride concentration (ppm)		12	5	10	10	5	8	11				4			
Radioactive concentration	I-131	<2.2E-2	<2.3E-2	<2.1E-2	<2.1E-2	<2.1E-2	<2.1E-2	<2.9E-2		/	1	<2.0E-2		/	
	Cs-134	<4.1E-2	<3.6E-2	<4.3E-2	<3.6E-2	<5.3E-2	<3.9E-2	<3.9E-2				<3.7E-2			
	Cs-137	<6.3E-2	<5.8E-2	<6.3E-2	<5.7E-2	<5.6E-2	<5.6E-2	<6.5E-2				<5.6E-2			
	γ nuclides other than the major 3 nuclides	ND	ND	ND	ND	ND	ND	ND				ND			
(Bq/cm ³)	ΑΙΙ β	1.0E+2	<2.8E-2	1.4E+1	<2.8E-2	4.6E+0	7.7E+0	<2.8E-2				4.6E-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.