Underground Reservoir Nuclide Analysis Results (As of December 10, 2014)

		Underground Reservoir (Drain hole water)													
		i		ii		iii		iv		V		vi		vii	
			Southwest						Southwest						Southwest
		side	side	side	side	side	side	side	side	side	side	side	side	side	side
Sampled time		7:55 AM	8:06 AM	8:40 AM	8:12 AM	8:30 AM	8:20 AM	8:46 AM	8:34 AM	7:59 AM	7:53 AM	8:20 AM	8:05 AM	7:48 AM	7:41 AM
Chloride concentration (ppm)		8	8	8	7	8	5	11	11	9	4	10	9	4	9
Radioactive concentration	I-131	<2.5E-2	<1.8E-2	<2.1E-2	<2.1E-2	<2.6E-2	<2.4E-2	<2.1E-2	<2.3E-2	<3.2E-2	<2.3E-2	<2.2E-2	<2.4E-2	<2.5E-2	<2.4E-2
	Cs-134	<4.0E-2	<4.2E-2	<4.1E-2	<4.1E-2	<4.0E-2	<4.9E-2	<4.1E-2	<5.7E-2	<4.0E-2	<3.6E-2	<3.8E-2	<3.9E-2	<4.0E-2	<3.4E-2
	Cs-137	<6.5E-2	<5.8E-2	<6.4E-2	<5.5E-2	<6.4E-2	<5.6E-2	<6.3E-2	<5.4E-2	<6.6E-2	<5.8E-2	<6.3E-2	<5.5E-2	<6.3E-2	<5.4E-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	1.8E-1	<3.0E-2	<3.0E-2	<3.0E-2	1.5E-1	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	5.2E-2	<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		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		7:50 AM	8:09 AM	7:45 AM	8:15 AM	8:34 AM	8:26 AM		Not sampled		<u> </u>		Not sampled		5.9C
Chloride concentration (ppm)		10	6	10	10	4	7	10				4			
Radioactive concentration	I-131	<2.4E-2	<2.4E-2	<2.7E-2	<2.4E-2	<2.6E-2	<2.2E-2	<2.4E-2		/		<2.1E-2		/	
	Cs-134	<4.3E-2	<3.8E-2	<4.2E-2	<5.9E-2	<3.9E-2	<4.1E-2	<3.9E-2				<5.3E-2			
	Cs-137	<6.7E-2	<5.7E-2	<6.3E-2	<5.6E-2	<6.3E-2	<5.4E-2	<5.6E-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	5.9E+1	<3.0E-2	8.3E+0	<3.0E-2	1.8E+0	7.1E+0	<3.0E-2				4.3E-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.