Underground Reservoir Nuclide Analysis Results (As of August 27, 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		5:27 AM	5:32 AM	6:06 AM	5:42 AM	6:00 AM	5:54 AM	6:51 AM	6:58 AM	6:29 AM	6:25 AM	6:42 AM	6:32 AM	6:21 AM	6:17 AM
Chloride concentration (ppm)		9	8	9	5	8	3	12	11	10	5	10	5	6	10
Radioactive concentration	I-131	<2.8E-2	<2.6E-2	<3.1E-2	<2.3E-2	<2.3E-2	<2.6E-2	<2.4E-2	<2.5E-2	<2.8E-2	<2.0E-2	<2.6E-2	<2.1E-2	<2.9E-2	<2.3E-2
	Cs-134	<4.3E-2	<3.9E-2	<4.2E-2	<4.3E-2	<4.1E-2	<4.2E-2	<4.5E-2	<4.3E-2	<3.9E-2	<4.3E-2	<4.1E-2	<4.2E-2	<3.8E-2	<4.2E-2
	Cs-137	<6.5E-2	<6.4E-2	<6.7E-2	<6.5E-2	<6.4E-2	<6.4E-2	<6.5E-2	<6.4E-2	<6.5E-2	<6.4E-2	<6.5E-2	<6.5E-2	<6.6E-2	<6.5E-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	4.7E-1	<2.8E-2	3.3E-2	<2.8E-2	1.1E-1	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	5.4E-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)													
		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		5:23 AM	5:37 AM	5:18 AM	5:45 AM	6:02 AM	5:50 AM		Not sampled		5.90		Not sampled		5.90
Chloride concentration (ppm)		11	5	11	11	8	8	11				3			
Radioactive concentration	I-131	<3.3E-2	<2.7E-2	<2.7E-2	<3.2E-2	<2.6E-2	<3.1E-2	<2.8E-2		/	1	<2.3E-2		/	
	Cs-134	<4.1E-2	<4.0E-2	<4.2E-2	<3.9E-2	<4.5E-2	<4.2E-2	<4.3E-2				<4.1E-2			
	Cs-137	<6.6E-2	<6.3E-2	<6.5E-2	<6.3E-2	<6.3E-2	<6.6E-2	<6.3E-2				<6.3E-2			
	γ nuclides other than the major 3 nuclides	ND	ND	ND	ND	ND	ND	ND				ND			
(Bq/cm ³)	ΑΙΙ β	9.5E+1	<2.8E-2	2.0E+1	<2.8E-2	1.6E+1	5.1E+0	<2.8E-2				3.2E-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.