Underground Reservoir Nuclide Analysis Results (As of October 29, 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		7:33 AM	7:38 AM	8:09 AM	7:47 AM	8:02 AM	7:57 AM	8:52 AM	8:57 AM	8:27 AM	8:25 AM	8:39 AM	8:31 AM	8:21 AM	8:17 AM
Chloride concentration (ppm)		9	8	8	6	4	4	11	14	8	4	10	5	6	10
Radioactive concentration	I-131	<2.6E-2	<2.8E-2	<2.5E-2	<2.4E-2	<2.7E-2	<2.0E-2	<2.8E-2	<2.4E-2	<1.9E-2	<2.8E-2	<2.1E-2	<2.7E-2	<2.5E-2	<2.5E-2
	Cs-134	<4.4E-2	<3.8E-2	<4.2E-2	<4.2E-2	<4.2E-2	<5.3E-2	<4.1E-2	<3.9E-2	<4.1E-2	<5.7E-2	<4.4E-2	<3.6E-2	<4.1E-2	<4.1E-2
	Cs-137	<6.5E-2	<5.7E-2	<6.3E-2	<5.7E-2	<6.3E-2	<6.0E-2	<6.3E-2	<5.8E-2	<6.6E-2	<5.7E-2	<6.5E-2	<5.9E-2	<6.5E-2	<6.4E-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	2.8E-1	<3.0E-2	<3.0E-2	<3.0E-2	3.2E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	4.6E-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		7:29 AM	7:42 AM	7:24 AM	7:49 AM	8:04 AM	7:53 AM		Not Sampled		<u> </u>		Not sampled		5.9C
Chloride concentration (ppm)		10	6	9	11	7	8	11				4			
Radioactive concentration	I-131	<2.7E-2	<2.2E-2	<2.7E-2	<2.5E-2	<2.3E-2	<2.7E-2	<2.7E-2		/		<1.8E-2		/	
	Cs-134	<4.6E-2	<3.9E-2	<4.2E-2	<3.7E-2	<4.0E-2	<3.6E-2	<4.3E-2				<4.0E-2			
	Cs-137	<6.5E-2	<6.0E-2	<6.4E-2	<5.6E-2	<6.4E-2	<5.7E-2	<6.4E-2				<6.0E-2			
	γ nuclides other than the major 3 nuclides	ND	ND	ND	ND	ND	ND	ND				ND			
(Bq/cm ³)	ΑΙΙ β	4.9E+1	<3.0E-2	1.7E+1	<3.0E-2	1.1E+1	3.5E+0	<3.0E-2				1.1E-1			

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.