Underground Reservoir Nuclide Analysis Results (As of August 13, 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		6:19 AM	6:26 AM	6:54 AM	6:40 AM	7:09 AM	6:49 AM	8:13 AM	8:23 AM	7:44 AM	7:38 AM	8:02 AM	7:49 AM	7:31 AM	7:28 AM
Chloride concentration (ppm)		9	8	9	5	9	3	13	9	10	6	10	5	7	10
Radioactive concentration	I-131	<2.3E-2	<2.6E-2	<2.7E-2	<2.5E-2	<2.4E-2	<2.2E-2	<2.6E-2	<2.5E-2	<2.5E-2	<2.1E-2	<2.6E-2	<2.3E-2	<2.5E-2	<2.2E-2
	Cs-134	<3.7E-2	<4.1E-2	<4.2E-2	<4.5E-2	<3.6E-2	<4.2E-2	<3.6E-2	<6.8E-2	<4.1E-2	<4.0E-2	<3.9E-2	<3.8E-2	<3.9E-2	<4.1E-2
	Cs-137	<6.0E-2	<6.3E-2	<5.7E-2	<6.2E-2	<6.0E-2	<6.2E-2	<5.7E-2	<6.2E-2	<6.1E-2	<6.2E-2	<6.0E-2	<6.3E-2	<5.6E-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	4.6E-1	<2.8E-2	<2.8E-2	<2.8E-2	1.1E-1	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	4.5E-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		6:15 AM	6:33 AM	6:09 AM	6:44 AM	7:12 AM	7:00 AM		Not sampled		<u> </u>		Not sampled		5.9C
Chloride concentration (ppm)		11	7	12	12	9	9	12				4			
Radioactive concentration	I-131	<2.8E-2	<2.2E-2	<2.4E-2	<1.9E-2	<2.4E-2	<2.2E-2	<2.0E-2		/	1	<2.3E-2		/	
	Cs-134	<4.1E-2	<4.4E-2	<3.8E-2	<4.3E-2	<3.7E-2	<3.9E-2	<4.0E-2				<4.3E-2			
	Cs-137	<5.7E-2	<6.2E-2	<6.1E-2	<6.3E-2	<5.8E-2	<6.2E-2	<5.8E-2				<6.2E-2			
	γ nuclides other than the major 3 nuclides	ND	ND	ND	ND	ND	ND	ND				ND			
(Bq/cm ³)	ΑΙΙ β	7.9E+1	<2.8E-2	2.2E+1	<2.8E-2	1.5E+1	5.7E+0	<2.8E-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.