Underground Reservoir Nuclide Analysis Results (As of October 15, 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	7:51 AM	8:13 AM	8:00 AM	8:23 AM	8:07 AM	9:08 AM	9:14 AM	8:46 AM	8:42 AM	8:57 AM	8:49 AM	8:38 AM	8:35 AM
Chloride concentration (ppm)		9	8	3	7	3	4	11	5	8	5	11	3	6	10
Radioactive concentration	I-131	<2.4E-2	<2.6E-2	<2.1E-2	<2.5E-2	<2.4E-2	<1.8E-2	<2.8E-2	<2.0E-2	<2.5E-2	<2.3E-2	<2.3E-2	<2.2E-2	<2.4E-2	<2.3E-2
	Cs-134	<4.3E-2	<4.0E-2	<3.9E-2	<3.8E-2	<4.2E-2	<5.5E-2	<4.3E-2	<4.0E-2	<4.6E-2	<3.6E-2	<4.2E-2	<3.5E-2	<3.9E-2	<3.9E-2
	Cs-137	<6.4E-2	<6.0E-2	<5.6E-2	<5.7E-2	<6.6E-2	<5.5E-2	<6.4E-2	<5.7E-2	<6.5E-2	<5.5E-2	<6.5E-2	<5.8E-2	<6.5E-2	<5.7E-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	2.7E-1	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	4.5E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-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		7:41 AM	7:56 AM	7:36 AM	8:02 AM	8:26 AM	8:17 AM	9:10 AM	Not sampled	/	/	8:54 AM	Not sampled		
Chloride concentration (ppm)		9	6	10	11	7	9	10				5			
Radioactive concentration	I-131	<2.6E-2	<2.2E-2	<2.6E-2	<1.8E-2	<2.4E-2	<2.7E-2	<2.6E-2				<2.6E-2		/	/
	Cs-134	<4.3E-2	<4.2E-2	<4.0E-2	<3.7E-2	<4.4E-2	<4.1E-2	<4.3E-2				<6.0E-2			
	Cs-137	<6.5E-2	<5.6E-2	<6.4E-2	<5.6E-2	<6.5E-2	<5.5E-2	<6.3E-2				<5.8E-2			
	γ nuclides other than the major 3 nuclides	ND	ND	ND	ND	ND	ND	ND				ND			
(Bq/cm ³)	All β	8.2E+1	<3.2E-2	1.1E+1	<3.2E-2	1.3E+1	3.4E+0	<3.2E-2				3.5E-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.