Underground Reservoir Nuclide Analysis Results (As of April 9, 2014)

		Underground Reservoir (Drain hole water)													
			i		ii		iii		iv		v		vi		v ii
			Southwest						Southwest						Southwest
Com		side	side	side	side	side	side	side	side	side	side	side	side	side	side
Sampled time		8:00 AM	8:16 AM	7:55 AM	8:08 AM	7:43 AM	7:47 AM	9:10 AM	9:17 AM	8:38 AM	8:33 AM	8:53 AM	8:41 AM	8:59 AM	9:02 AM
Chloride concentration (ppm)		9	6	9	9	5	4	12	12	7	7	9	4	8	10
Radioactive concentration	I-131	<2.5E-2	<2.5E-2	<2.6E-2	<2.6E-2	<2.8E-2	<3.1E-2	<2.6E-2	<2.6E-2	<2.8E-2	<2.9E-2	<2.8E-2	<2.5E-2	<2.7E-2	<2.6E-2
	Cs-134	<4.1E-2	<4.4E-2	<4.3E-2	<4.5E-2	<4.1E-2	<4.4E-2	<4.3E-2	<4.6E-2	<4.3E-2	<4.6E-2	<4.4E-2	<4.5E-2	<4.4E-2	<5.0E-2
	03-107	<6.0E-2	<6.6E-2	<5.9E-2	<6.7E-2	<6.2E-2	<6.4E-2	<5.9E-2	<6.5E-2	<6.2E-2	<6.4E-2	<6.1E-2	<6.5E-2	<6.2E-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	1.2E-1	<3.0E-2	3.0E-2	<3.0E-2	8.4E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0.E-2	6.9E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0.E-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		7:29 AM	8:13 AM	7:34 AM		7:39 AM	7:51 AM		Not sampled		3iye		Not sampled		sige	
Chloride concentration (ppm)		10	7	11	15	9	10	11				8				
Radioactive concentration	I-131	<2.2E-2	<2.3E-2	<2.2E-2	<2.0E-2	<2.3E-2	<2.3E-2	<2.0E-2		/		<3.1E-2		/		
	Cs-134	<4.4E-2	<4.3E-2	<4.2E-2	<4.2E-2	<4.3E-2	<4.6.E-2	<4.3E-2				<4.6E-2				
	Cs-137	<6.0E-2	<6.4E-2	<6.1E-2	<6.3E-2	<6.0E-2	<6.4E-2	<5.9E-2				<6.5E-2				
	γ nuclides other than the major 3 nuclides	ND	ND	ND	ND	ND	ND	ND				ND				
(Bq/cm ³)	ΑΙΙ β	5.6E+1	<3.0E-2	1.0E+1	<3.0E-2	1.2E+1	1.6E+1	<3.0E-2				<3.0E-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.