Underground Reservoir Nuclide Analysis Results (As of May 21, 2014)

		Underground Reservoir (Drain hole water)													
		i		ii		iii		iv		v		vi		v	/ii
		Northeast side	Southwest side	Northeast side	Southwest side										
Sampled time		8:10 AM	8:28 AM	8:03 AM	8:18 AM	8:00 AM	7:46 AM	9:20 AM	9:27 AM	8:47 AM	8:44 AM	9:00 AM	8:50 AM	9:06 AM	9:12 AM
Chloride concentration (ppm)		9	8	9	10	9	5	12	13	8	9	10	5	8	10
Radioactive concentration	I-131	<2.8E-2	<2.6E-2	<2.4E-2	<2.3E-2	<2.4E-2	<2.2E-2	<2.8E-2	<2.1E-2	<2.0E-2	<2.4E-2	<2.3E-2	<2.1E-2	<2.4E-2	<2.7E-2
	Cs-134	<4.8E-2	<4.4E-2	<4.1E-2	<4.4E-2	<4.4E-2	<4.0E-2	<4.8E-2	<4.3E-2	<4.2E-2	<3.9E-2	<4.4E-2	<4.0E-2	<4.2E-2	<3.6E-2
	Cs-137	<6.4E-2	<6.7E-2	<5.7E-2	<6.4E-2	<6.5E-2	<5.5E-2	<6.7E-2	<5.5E-2	<5.5E-2	<5.6E-2	<6.6E-2	<5.6E-2	<6.4E-2	<5.7E-2
	γ nuclides other than the major 3 nuclides		ND												
(Bq/cm ³)	All β	2.2E-1	<2.8E-2	<2.8E-2	<2.8E-2	8.2E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	5.6E-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		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		7:37 AM	8:24 AM	7:50 AM	8:19 AM	7:56 AM	7:44 AM	9:23 AM	Not sampled			8:55 AM	Not sampled		
Chloride concentration (ppm)		10	6	13	13	8	10	12			/	6			
Radioactive concentration	I-131	<2.4E-2	<2.5E-2	<2.3E-2	<2.7E-2	<2.7E-2	<2.8E-2	<2.3E-2		/	/	<2.6E-2		/	(
	Cs-134	<3.8E-2	<4.4E-2	<3.9E-2	<4.3E-2	<4.3E-2	<4.4E-2	<4.3E-2				<4.1E-2			
	Cs-137	<5.7E-2	<6.7E-2	<5.6E-2	<6.5E-2	<5.7E-2	<6.6E-2	<5.7E-2				<5.7E-2			
	γ nuclides other than the major 3 nuclides	ND	ND	ND	ND	ND	ND	ND				ND			
(Bq/cm ³)	All β	5.3E+1	<2.8E-2	1.7E+1	<2.8E-2	1.2E+1	3.1E+1	<2.8E-2				<2.8E-2			

Half-life period I-131: Approx. 8 days, Cs-134: Approx. 2 years, Cs-137: Approx. 30 years

(Note 1) O.OE \pm O is the same as O.O x 10^{\pm 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.