Underground Reservoir Nuclide Analysis Results (As of April 20, 2014)

		Underground Reservoir (Drain hole water)													
			i		ii		iii		iv		v		vi		/ii
		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		8:10 AM	/	7:40 AM	/	8:05 AM	7:48 AM	/	/	/	/	/		/	
Chloride concentration (ppm)		9		9		6	4								
Radioactive concentration	I-131	<2.1E-2		<2.4E-2		<2.7E-2	<1.8E-2								
	Cs-134	<4.4E-2		<4.7E-2		<4.3E-2	<3.7E-2								
	Cs-137	<6.0E-2		<6.6E-2		<5.9E-2	<5.6E-2								
	γ nuclides other than the major 3 nuclides	ND		ND		ND	ND								
(Bq/cm ³)	ΑΙΙ β	1.9E-1	/	9.7E-2	/	1.5E-1	<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		7:36 AM	/	7:43 AM		7:58 AM	7:53 AM	/				/			
Chloride concentration (ppm)		9		12		10	10								
Radioactive concentration	I-131	<2.4E-2		<2.8E-2		<2.3E-2	<2.5E-2			/	Y			/	
	Cs-134	<6.2E-2		<4.7E-2		<4.3E-2	<4.2E-2								
	Cs-137	<5.7E-2		<6.4E-2		<6.4E-2	<5.8E-2								
	γ nuclides other than the major 3 nuclides	ND		ND		ND	ND								
(Bq/cm ³)	ΑΙΙ β	4.4E+1		9.9E+0		2.3E+1	2.9E+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.