Underground Reservoir Nuclide Analysis Results (As of March 30, 2014)

						U	ndergrour	nd Reserv	oir (Drain	hole wate	er)				
			i		ii		iii		iv		v		vi		v ii
		Northeast side	Southwest side												
Sampled time		8:26 AM	/	8:22 AM	/	8:18 AM	8:07 AM	/	/	/	/	/			
Chloride concentration (ppm)		9		9		15	8								
Radioactive concentration	I-131	<2.6E-2		<2.2E-2		<2.6E-2	<2.9E-2								
	Cs-134	<4.6E-2	/	<5.6E-2		<4.1E-2	<4.3E-2								
	Cs-137	<6.7E-2		<5.9E-2		<6.6E-2	<5.9E-2		/						
	γ nuclides other than the major 3 nuclides	ND		ND		ND	ND								
(Bq/cm ³)	ΑΙΙ β	1.8E-1	/	4.1E-2	/	3.5E-2	<2.8E-02	/	V	/	/	/	/	/	/

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	Southwes 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		8:30 AM	/	7:57 AM		8:13 AM	8:03 AM	/				/				
Chloride concentration (ppm)		9		11		10	9						/			
Radioactive concentration	I-131	<2.5E-2		<2.7E-2		<2.5E-2	<2.6E-2			/	<i>,</i>			/		
	Cs-134	<4.6E-2		<4.1E-2		<4.3E-2	<4.0E-2									
	Cs-137	<6.7E-2		<5.6E-2		<6.6E-2	<5.8E-2									
	γ nuclides other than the major 3 nuclides	ND		ND		ND	ND									
(Bq/cm ³)	ΑΙΙ β	5.2E+1		1.1E+1		1.7E+1	2.8E+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.