Underground Reservoir Nuclide Analysis Results (As of August 17, 2014)

		Underground Reservoir (Drain hole water)													
		i		ii		iii		iv		v		vi		1	v 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	Southwes side
Sampled time		5:59 AM	/	6:23 AM	/	6:15 AM	6:09 AM	/	/	/	/	/		/	
Chloride concentration (ppm)		10		10	/	8	2								
Radioactive concentration	I-131	<2.2E-2		<2.4E-2		<2.2E-2	<2.3E-2								
	Cs-134	<4.0E-2		<4.3E-2		<3.6E-2	<4.3E-2								
	Cs-137	<6.3E-2		<6.3E-2		<5.8E-2	<6.5E-2		/						
	γ nuclides other than the major 3 nuclides	ND		ND		ND	ND								
(Bq/cm ³)	ΑΙΙ β	4.7E-1	/	3.2E-2	/	9.7E-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		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		5:55 AM	/	5:50 AM	/	6:18 AM	6:05 AM	/				/				
Chloride concentration (ppm)		12		12		10	10									
Radioactive concentration	I-131	<2.5E-2		<2.4E-2		<2.2E-2	<2.3E-2			/	1			/		
	Cs-134	<4.4E-2		<4.3E-2		<3.8E-2	<3.8E-2									
	Cs-137	<6.6E-2		<6.3E-2		<5.9E-2	<5.8E-2		/							
	γ nuclides other than the major 3 nuclides	ND		ND		ND	ND									
(Bq/cm ³)	ΑΙΙ β	7.6E+1		1.5E+1		1.5E+1	7.7E+0	/				/	/			

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.