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

		Underground Reservoir (Drain hole water)													
		i		ii		iii		iv		V		vi		vii	
					Southwest										Southwest
Sampled time		side 6:36 AM	side /	side 6:23 AM	side /	side 6:48 AM	side 6:20 AM	side /	side /	side /	side /	side /	side /	side /	side /
Chloride concentration (ppm)		10		9		10	3								
Radioactive concentration	I-131	<2.3E-2		<2.5E-2		<2.6E-2	<2.3E-2			/	/	/		/	
	Cs-134	<4.3E-2		<4.1E-2		<5.9E-2	<4.3E-2								
	Cs-137	<6.4E-2		<6.4E-2	/	<6.4E-2	<6.6E-2					/	/		/
	γ nuclides other than the major 3 nuclides	ND		ND		ND	ND								
(Bq/cm ³)	Allβ	2.7E-1		<2.8E-2		9.3E-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		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		6:31 AM	/	6:26 AM	/	6:42 AM	6:17 AM	/	/	/	/	/	1 /			
Chloride concentration (ppm)		11		11		8	10									
Radioactive concentration	I-131	<2.6E-2		<2.5E-2		<2.7E-2	<2.4E-2							/		
	Cs-134	<4.5E-2		<4.5E-2		<4.1E-2	<4.3E-2									
	Cs-137	<6.6E-2		<6.3E-2	/	<6.4E-2	<6.4E-2		/				/			
	γ nuclides other than the major 3 nuclides	ND		ND		ND	ND									
(Bq/cm ³)	ΑΙΙ β	5.7E+1		1.0E+1	/	1.7E+1	5.1E+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.