Underground Reservoir Nuclide Analysis Results (As of October 16, 2014)

						U	ndergrour	nd Reserv	voir (Drain	hole wat	er)				
		i		ii		iii		iv		v		vi		,	vii
		Northeast side	Southwest side	Northeast side	Southwest side	Northeast side	Southwest side								
Sampled time		7:22 AM	/	7:25 AM	/	7:30 AM	7:36 AM	/	/	/	/	/	/	/	/
Chloride cor	Chloride concentration (ppm)			3		4	3								
	I-131	<2.8E-2		<2.8E-2		<2.1E-2	<2.9E-2	/				/			
Radioactive	Cs-134	<4.4E-2		<4.2E-2		<4.3E-2	<4.2E-2								
concentration	Cs-137	<6.6E-2		<6.5E-2		<6.5E-2	<6.3E-2								
	γ nuclides other than the major 3 nuclides			ND		ND	ND								
(Bq/cm ³)	All β	2.7E-1		<3.0E-2		<3.0E-2	<3.0E-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		7:49 AM	/	8:06 AM	/	8:00 AM	7:56 AM	/	/	/	/	/	1 /		
Chloride cor	Chloride concentration (ppm)			4		4	3								
	I-131	<2.4E-2		<2.0E-2		<2.5E-2	<2.8E-2	/						/	/
Radioactive	Cs-134	<5.9E-2		<3.8E-2		<4.1E-2	<3.8E-2								
concentration	Cs-137	<6.0E-2		<5.5E-2		<6.5E-2	<5.6E-2								
	γ nuclides other than the major 3 nuclides	ND		ND		ND	ND								
(Bq/cm ³)	All β	2.6E-1	/	<3.0E-2	/	<3.0E-2	<3.0E-2	/	/	/	/	/	/	\bigvee	

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 γ nuclides other than the major 3 nuclides are below the detection limit.

Underground Reservoir Observation Holes Nuclide Analysis Results (As of October 16,2014)

		Underground reservoir observation holes (i - iii)												
	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14
Sampled time	9:14 AM	9:17 AM	9:20 AM	9:23 AM	9:27 AM	9:30 AM	9:33 AM	9:00 AM	8:57 AM	8:54 AM	8:50 AM	8:46 AM	8:44 AM	8:41 AM
Chloride concentration	11	10	10	9	9	9	10	11	11	10	4	9	10	12
All β(Bq/cm ³)	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2

	Under	ground rese	ervoir obser	s (i - iii)	Underground reservoir observation holes (vi)				
	A15	A16	A17	A18	A19	B1	B2	B3	
Sampled time	8:39 AM	8:28 AM	8:23 AM	9:10 AM	9:05 AM	9:45 AM	9:47 AM	9:41 AM	
Chloride concentration	9	10	7	7	9	5	4	9	
All β(Bq/cm ³)	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	

(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.