Underground Reservoir Nuclide Analysis Results (As of November 6, 2014)

						U	ndergrour	nd Reserv	oir (Drain	hole wate	er)				
			i	ii		iii		iv		V		vi		\	/ii
		Northeast side	Southwest side												
Sam	Sampled time		/	7:45 AM	/	8:17 AM	8:06 AM	/		/	/	/	1 /	/	
Chloride cor	Chloride concentration (ppm)			9		4	3								
	I-131	<2.6E-2		<2.5E-2		<2.0E-2	<2.5E-2								/
Radioactive	Cs-134	<4.0E-2		<4.1E-2		<3.9E-2	<3.8E-2								
concentration	Cs-137	<6.3E-2		<6.6E-2		<6.3E-2	<6.4E-2			/	/				
	γ nuclides other than the major 3 nuclides	ND		ND		ND	ND								
(Bq/cm ³)	Allβ	1.9E-1	/	<3.2E-2	/	<3.2E-2	<3.2E-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		٧		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		7:59 AM	/	7:38 AM	/	8:22 AM	8:12 AM	/	/	/	/	/	1 /	/	
Chloride co	Chloride concentration (ppm)			10		7	9								
	I-131	<2.4E-2		<2.7E-2		<2.4E-2	<2.5E-2								
Radioactive	Cs-134	<4.4E-2		<4.4E-2		<4.4E-2	<3.9E-2								
concentration	Cs-137	<6.6E-2		<6.3E-2		<6.3E-2	<6.4E-2								
	γ nuclides other than the major 3 nuclides	ND		ND		ND	ND								
(Bq/cm ³)	ΑΙΙ β	6.4E+1		1.5E+1	/	8.9E+0	3.0E+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.

Underground Reservoir Observation Holes Nuclide Analysis Results (As of November 6, 2014)

		Underground reservoir observation holes (i - iii)												
	A1	A2	А3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14
Sampled time	8:28 AM	8:31 AM	8:35 AM	8:38 AM	8:42 AM	8:45 AM	8:48 AM	8:14 AM	8:11 AM	8:07 AM	8:04 AM	7:59 AM	7:56 AM	7:52 AM
Chloride concentration (ppm)	10	10	11	9	10	9	10	10	12	11	5	9	9	11
All β(Bq/cm³)	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2

	Unde	rground res	ervoir obser	Undergrour	observation			
	A15	A16	A17	A18	A19	B1	B2	В3
Sampled time	7:50 AM	7:45 AM	7:41 AM	8:24 AM	8:20 AM	9:01 AM	9:04 AM	8:57 AM
Chloride concentration (ppm)	9	11	8	7	4	5	4	7
All β(Bq/cm³)	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-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.