Underground Reservoir Nuclide Analysis Results (As of March 27, 2014)

						U	ndergrour	nd Reserv	oir (Drain	hole wate	er)				
			i	ii		iii		iv		V		vi		\	v ii
		Northeast side	Southwest side												
Sampled time		8:02 AM	/	7:58 AM	/	7:55 AM	7:45 AM	/	/	/	/	/		/	
Chloride cor	Chloride concentration (ppm)			9	/	15	9								
	I-131	<2.3E-2		<2.8E-2		<2.7E-2	<2.2E-2								
Radioactive	Cs-134	<4.1E-2	/	<4.2E-2		<4.0E-2	<4.2E-2								
concentration	Cs-137	<6.0E-2		<6.0E-2		<5.9E-2	<6.2E-2		/					/	
	γ nuclides other than the major 3 nuclides	ND		ND		ND	ND								
(Bq/cm ³)	ΑΙΙ β	1.6E-1	/	<2.6E-2	/	6.3E-2	3.0E-2	/	/	/	/	/	/	/	/

Half-life period I-131: Approx. 8 days, Cs-134: Approx. 2 years, Cs-137: Approx. 30 years

						Undergr	ound Res	servoir (Le	eakage de	tector ho	le water)				
		i		ii		iii		iv		v /		vi		vii /	
		Northeast side	Southwes side	Northeast side	Southwest side										
Sampled time		7:37 AM	/	7:40 AM		7:51 AM	7:48 AM	/				/			
Chloride cor	Chloride concentration (ppm)			10		10	10								
	I-131	<2.9E-2		<1.9E-2		<2.8E-2	<2.5E-2			/	1			/	
Radioactive	Cs-134	<4.3E-2		<4.6E-2		<4.4E-2	<4.2E-2								
concentration	Cs-137	<6.5E-2		<6.6E-2		<6.5E-2	<6.5E-2		/						
	γ nuclides other than the major 3 nuclides	ND		ND		ND	ND								
(Bq/cm ³)	ΑΙΙ β	5.3E+1		1.1E+1		2.1E+1	2.6E+1	/							

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

Underground Reservoir Observation Holes Nuclide Analysis Results (As of March 27, 2014)

		Underground reservoir observation holes (i - iii)												
	A1	A2	А3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14
Sampled time	9:04 AM	9:07 AM	9:12 AM	9:17 AM	9:22 AM	9:27 AM	9:31 AM	9:37 AM	9:40 AM	9:45 AM	10:23 AM	10:21 AM	10:19 AM	10:16 AM
Chloride concentration (ppm)	10	9	9	7	10	9	10	11	9	13	34	10	9	11
All β(Bq/cm ³)	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2

	Under	ground rese	ervoir obser		rground reservation hole			
	A15	A16	A17	A18	A19	B1	B2	В3
Sampled time	10:12 AM	10:06 AM	10:02 AM	9:57 AM	9:51 AM	8:45 AM	8:52 AM	8:56 AM
Chloride concentration (ppm)	10	12	7	8	10	5	4	12
All β(Bq/cm ³)	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-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.