Underground Reservoir Nuclide Analysis Results (As of August 14, 2014)

			Underground Reservoir (Drain hole water)												
			i	ii		iii		iv		٧		vi		,	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		6:31 AM	/	6:12 AM	/	6:24 AM	6:19 AM	/		/	/	/		/	/
Chloride cor	Chloride concentration (ppm)			10	/	9	3								
	I-131	<2.8E-2		<2.5E-2		<2.3E-2	<2.4E-2								
Radioactive	Cs-134	<4.1E-2		<3.9E-2		<4.1E-2	<4.2E-2								
concentration	Cs-137	<5.6E-2		<5.9E-2		<6.3E-2	<5.9E-2								
	γ nuclides other than the major 3 nuclides	ND		ND		ND	ND								
(Bq/cm ³)	ΑΙΙ β	4.4E-1	/	3.2E-2	/	1.0E-1	<3.0E-2	<i>V</i>	/	/	V	/	/	V	/

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		6:45 AM	/	6:09 AM	/	6:26 AM	6:16 AM	/				/				
Chloride cor	Chloride concentration (ppm)			13		9	9									
	I-131	<2.4E-2		<3.1E-2		<2.4E-2	<2.8E-2			/	Ŷ			/		
Radioactive	Cs-134	<4.0E-2		<3.9E-2		<3.7E-2	<4.1E-2									
concentration	Cs-137	<6.3E-2		<6.2E-2		<6.4E-2	<6.3E-2									
	γ nuclides other than the major 3 nuclides	ND		ND		ND	ND									
(Bq/cm ³)	ΑΙΙ β	1.4E+2	/	2.0E+1		1.5E+1	5.4E+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 August 14, 2014)

		Underground reservoir observation holes (i - iii)												
	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14
Sampled time	7:52 AM	7:56 AM	7:59 AM	8:03 AM	8:07 AM	8:10 AM	8:14 AM	7:39 AM	7:36 AM	7:33 AM	7:29 AM	7:23 AM	7:20 AM	7:16 AM
Chloride concentration (ppm)	11	10	11	10	10	10	10	11	11	12	2	11	10	13
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		rground reservation hole			
	A15	A16	A17	A18	A19	B1	B2	В3
Sampled time	7:12 AM	7:07 AM	7:00 AM	7:48 AM	7:44 AM	8:30 AM	8:26 AM	8:22 AM
Chloride concentration (ppm)	10	13	8	8	2	8	7	11
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.