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

			Underground Reservoir (Drain hole water)												
			i	ii		iii		iv		V		vi		\	⁄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	Southwest side
Sampled time		5:40 AM	/	5:43 AM	/	5:54 AM	5:50 AM	/	/	/	/	/		/	/
Chloride cor	Chloride concentration (ppm)			10		9	3								
	I-131	<2.3E-2		<1.8E-2		<2.1E-2	<2.3E-2								
Radioactive	Cs-134	<4.3E-2		<3.9E-2		<4.1E-2	<3.9E-2								
	Cs-137	<6.4E-2		<5.8E-2		<6.4E-2	<5.8E-2								
	γ nuclides other than the major 3 nuclides	ND		ND		ND	ND								
(Bq/cm ³)	ΑΙΙ β	5.0E-1	/	<3.0E-2	/	8.0E-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		5:36 AM	/	5:33 AM	/	5:57 AM	5:47 AM	/				/			
Chloride concentration (ppm)		12		12		9	9								
	I-131	<3.0E-2		<2.4E-2		<2.3E-2	<2.5E-2			/	1			/	
Radioactive	Cs-134	<5.0E-2		<4.0E-2		<4.2E-2	<4.2E-2								
concentration	Cs-137	<6.5E-2		<5.8E-2		<6.4E-2	<6.0E-2								
	γ nuclides other than the major 3 nuclides	ND		ND		ND	ND								
(Bq/cm ³)	ΑΙΙ β	8.9E+1		1.9E+1		1.8E+1	7.7E+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 21, 2014)

		Underground reservoir observation holes (i - iii)												
	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14
Sampled time	8:09 AM	8:13 AM	8:17 AM	8:21 AM	8:25 AM	8:29 AM	8:33 AM	8:37 AM	7:53 AM	7:48 AM	7:42 AM	7:37 AM	7:31 AM	7:27 AM
Chloride concentration (ppm)	12	10	11	9	11	10	10	11	11	11	1	10	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	Underground reservoir observation holes (vi)				
	A15	A16	A17	A18	A19	B1	B2	В3
Sampled time	7:21 AM	7:19 AM	7:14 AM	8:05 AM	8:00 AM	6:22 AM	6:19 AM	6:26 AM
Chloride concentration (ppm)	9	12	8	8	2	8	7	11
All β(Bq/cm³)	<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.