Underground Reservoir Nuclide Analysis Results (As of September 6, 2013)

			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		7:52 AM	8:03 AM	7:47 AM	7:56 AM	7:42 AM	7:47 AM	7:47 AM	7:52 AM	7:40 AM	7:36 AM	7:53 AM	7:45 AM	8:00 AM	8:03 AM
Chloride co	Chloride concentration (ppm)		6	10	7	10	5	11	13	9	5	10	8	6	8
	I-131	<2.3E-2	<2.5E-2	<2.7E-2	<2.9E-2	<2.7E-2	<2.8E-2	<2.3E-2	<2.8E-2	<2.4E-2	<2.9E-2	<2.4E-2	<2.9E-2	<2.5E-2	<2.3E-2
Radioactive	Cs-134	<4.7E-2	<4.9E-2	<4.6E-2	<4.7E-2	<4.8E-2	<4.7E-2	<4.4E-2	<4.5E-2	<4.9E-2	<4.7E-2	<4.6E-2	<4.7E-2	<4.5E-2	<4.8E-2
concentration	Cs-137	<6.5E-2	<6.6E-2	<6.7E-2	<6.8E-2	<6.3E-2	<6.6E-2	<6.3E-2	<6.5E-2	<6.5E-2	<6.6E-2	<6.5E-2	<6.8E-2	<6.4E-2	<6.9E-2
	γ nuclides other than the major 3 nuclides	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
(Bq/cm ³)	All β	8.2E-1	<2.6E-2	8.2E-2	<2.6E-2	2.6E-1	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	1.1E-1	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-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	
					Southwest						/				Southwest
	1.1.0	side 7:29 AM	side	side	side	side	side	side	side	side	side	side	side	side	side
Sam	Sampled time		8:00 AM	7:34 AM	7:52 AM	7:39 AM	7:44 AM	7:41 AM	Not sampled			7:49 AM	Not sampled		
Chloride concentration (ppm)		13	6	11	11	10	9	11				4			
	I-131	<2.0E-2	<2.3E-2	<2.5E-2	<2.5E-2	<2.8E-2	<2.3E-2	<3.1E-2		/		<3.0E-2		/	,
Radioactive	Cs-134	<6.0E-2	<5.1E-2	<4.4E-2	<4.7E-2	<4.6E-2	<4.7E-2	<4.9E-2				<5.0E-2			
concentration	Cs-137	<6.3E-2	<6.9E-2	<6.5E-2	<6.6E-2	<6.5E-2	<6.6E-2	<6.8E-2				<6.8E-2			
	γ nuclides other than the major 3 nuclides	7.9E-2*	ND	ND	ND	ND	ND	ND				ND			
(Bq/cm ³)	All β	1.7E+2	<2.6E-2	1.4E+1	<2.6E-2	9.1E-2	3.4E+1	<2.6E-2				<2.6E-2			

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

*Sb-125: 7.9E-2

(Note 1) O.OE \pm O is the same as O.O x $10^{\pm 0}$.

(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 September 6, 2013)

	Underground reservoir observation holes (i - iii)													
	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14
Sampled time	8:43 AM	8:50 AM	9:00 AM	9:10 AM	8:39 AM	8:49 AM	9:02 AM	9:22 AM	9:31 AM	9:40 AM	9:24 AM	9:14 AM	9:06 AM	8:57 AM
Chloride concentration (ppm)	8	9	11	7	9	8	7	9	10	10	34	10	8	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	s (i - iii)	Underground reservoir observation holes (vi)				
	A15	A16	A17	A18	A19	B1	B2	B3	
Sampled time	8:49 AM	8:40 AM	8:31 AM	9:11 AM	9:34 AM	9:25 AM	9:33 AM	9:44 AM	
Chloride concentration (ppm)	9	12	7	7	9	36	4	10	
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.