Underground Reservoir Nuclide Analysis Results (As of March 3, 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		8:29 AM	8:47 AM	8:24 AM	8:37 AM	8:19 AM	8:07 AM	7:48 AM	7:57 AM	8:13 AM	8:08 AM	8:27 AM	8:17 AM	8:33 AM	8:49 AM
Chloride cor	Chloride concentration (ppm)		7	10	10	16	9	12	12	9	10	10	12	10	11
	I-131	<2.5E-2	<1.5E-2	<2.5E-2	<2.4E-2	<2.9E-2	<2.3E-2	<2.5E-2	<2.2E-2	<2.6E-2	<2.8E-2	<2.2E-2	<2.5E-2	<2.4E-2	<2.2E-2
Radioactive	Cs-134	<4.6E-2	<4.2E-2	<4.6E-2	<4.0E-2	<4.2E-2	<6.1E-2	<4.9E-2	<4.1E-2	<4.7E-2	<3.9E-2	<4.4E-2	<4.0E-2	<4.5E-2	<4.4E-2
concentration	Cs-137	<6.5E-2	<5.7E-2	<6.5E-2	<5.8E-2	<6.6E-2	<5.8E-2	<6.4E-2	<6.0E-2	<6.4E-2	<5.6E-2	<6.5E-2	<5.9E-2	<6.5E-2	<5.8E-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	1.6E-1	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	8.2E-2	<3.0E-2	<3.0E-2	<3.0E-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		7:51 AM	8:43 AM	7:58 AM	8:34 AM	8:14 AM	8:03 AM		Not sampled				Not sampled		8:53 AM
Chloride co	Chloride concentration (ppm)		7	11	23	15	10	12				10		10	7
	I-131	<3.0E-2	<2.4E-2	<2.4E-2	<2.4E-2	<3.3E-2	<2.6E-2	<2.3E-2		/	ŕ	<2.9E-2		<2.9E-2	<2.4E-2
Radioactive	Cs-134	<4.6E-2	<4.3E-2	<4.7E-2	<3.9E-2	<4.5E-2	<4.3E-2	<4.1E-2				<4.8E-2		<4.7E-2	<3.9E-2
concentration	Cs-137	<6.3E-2	<5.6E-2	<6.5E-2	<5.6E-2	<6.4E-2	<5.7E-2	<6.0E-2				<6.3E-2		<6.7E-2	<5.7E-2
	γ nuclides other than the major 3 nuclides	ND				ND		ND	ND						
(Bq/cm ³)	All β	5.1E+1	<3.0E-2	7.2E+0	3.7E-2	5.9E+1	2.6E+1	<3.0E-2				<3.0E-2		<3.0E-2	<3.0E-2

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 3, 2014)

		Underground reservoir observation holes (i - iii)													
	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14	
Sampled time	8:38 AM	8:44 AM	8:53 AM	9:02 AM	9:48 AM	9:42 AM	9:34 AM	9:27 AM	9:20 AM	9:12 AM	9:21 AM	9:04 AM	8:56 AM	8:47 AM	
Chloride concentration (ppm)	10	10	12	9	10	10	11	11	10	17	35	11	9	12	
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	s (i - iii)	Underground reservoir observation holes (vi)					
	A15	A16	A17	A18	A19	B1	B2	B3		
Sampled time	8:38 AM	8:30 AM	8:23 AM	9:36 AM	9:29 AM	8:46 AM	8:57 AM	9:09 AM		
Chloride concentration (ppm)	10	13	8	9	11	8	4	10		
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.

Nuclide Analysis Results of the Underground Bypass (Investigation Holes/Pumping Well) and the Sea Side Observation Holes (As of March 3, 2014)

	Underground bypass investigation holes			Undergr	ound byp	ass pum	ping well			Sea	side obs	ervation h	noles	bles				
	а	b	с	1	2	3	4	1	2	3	4	5	6	\bigcirc	8			
Sampled time	/	/			/				/		/	8:49 AM	8:50 AM	9:08 AM	9:15 AM			
Chloride concentration (ppm)												8	9	13	8			
Tritium (Bq/cm ³)												Under analysis	Under analysis	Under analysis	Under analysis			
All β(Bq/cm ³)	/	/			/					\langle		<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2			

Half-life period Tritium: Approx. 12 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.