Underground Reservoir Nuclide Analysis Results (As of September 22, 2013)

		Underground Reservoir (Drain hole water)													
			i		ii		iii		iv		V		vi		vii
			Southwest		Southwest				Southwest		Southwest				Southwest
		side	side	side	side	side	side	side	side	side	side	side	side	side	side
Sampled time		7:44 AM	7:46 AM	7:40 AM	7:37 AM	7:34 AM	7:29 AM	7:17 AM	7:21 AM	7:25 AM	7:20 AM	7:36 AM	7:28 AM	7:41 AM	7:45 AM
Chloride cor	Chloride concentration (ppm)		8	10	8	10	5	12	10	11	4	10	7	7	8
	I-131	<2.7E-2	<2.5E-2	<2.7E-2	<2.6E-2	<2.7E-2	<2.9E-2	<2.5E-2	<2.9E-2	<2.6E-2	<2.6E-2	<2.8E-2	<2.4E-2	<1.9E-2	<2.2E-2
Radioactive	Cs-134	<4.5E-2	<4.7E-2	<4.5E-2	<4.5E-2	<4.6E-2	<4.6E-2	<4.6E-2	<4.7E-2	<4.5E-2	<4.7E-2	<4.4E-2	<4.3E-2	<5.2E-2	<4.8E-2
concentration	Cs-137	<6.4E-2	<6.7E-2	<6.5E-2	<6.6E-2	<6.4E-2	<6.5E-2	<6.2E-2	<6.6E-2	<6.4E-2	<6.7E-2	<6.3E-2	<6.6E-2	<6.5E-2	<6.5E-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)	ΑΙΙ β	7.8E-1	<2.8E-2	3.7E-2	<2.8E-2	1.3E-1	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	8.4E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-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												
Sampled time		7:22 AM	7:43 AM	7:26 AM	7:35 AM	7:30 AM	7:25 AM	7:13 AM	Not sampled			7:32 AM	Not sampled		
Chloride cor	Chloride concentration (ppm)		6	12	12	11	12	11				3			
	I-131	<2.7E-2	<2.9E-2	<2.3E-2	<2.8E-2	<2.7E-2	<2.9E-2	<2.3E-2		/		<2.7E-2		/	1
Radioactive	Cs-134	<4.5E-2	<4.9E-2	<4.6E-2	<4.6E-2	<4.7E-2	<4.9E-2	<4.5E-2				<4.6E-2			
concentration	Cs-137	<6.6E-2	<6.6E-2	<6.4E-2	<6.6E-2	<6.5E-2	<6.8E-2	<6.4E-2				<6.7E-2			
	γ nuclides other than the major 3 nuclides	ND				ND									
(Bq/cm ³)	ΑΙΙ β	1.3E+2	<2.8E-2	3.4E+1	<2.8E-2	1.3E+0	5.5E+1	<2.8E-2				<2.8E-2			

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 September 22, 2013)

	Underground reservoir observation holes (i - iii)													
	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14
Sampled time	8:01 AM	8:08 AM	8:16 AM	8:25 AM	9:08 AM	8:58 AM	8:48 AM	8:40 AM	8:32 AM	8:23 AM	8:51 AM	8:42 AM	8:34 AM	8:27 AM
Chloride concentration (ppm)	9	11	11	8	9	8	8	9	10	11	35	9	9	11
All β(Bq/cm ³)	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2

	Under	ground rese	ervoir obser	Underground reservoir observation holes (vi)				
	A15	A16	A17	A18	A19	B1	B2	В3
Sampled time	8:55 AM	8:08 AM	7:59 AM	8:05 AM	8:14 AM	8:39 AM	8:48 AM	8:58 AM
Chloride concentration (ppm)	9	12	5	8	9	13	4	11
All β(Bq/cm ³)	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-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.