Underground Reservoir Nuclide Analysis Results (As of October 30, 2014)

			Underground Reservoir (Drain hole water)												
		i		ii		iii		iv		v		vi		١	vii
		Northeast side	Southwest side	Northeast side	Southwest side	Northeast side	Southwest side								
Sampled time		7:30 AM	/	7:33 AM	/	7:43 AM	7:37 AM	/	/	/	/		/	/	1 /
Chloride cor	Chloride concentration (ppm)			8		4	3								
	I-131	<2.1E-2		<2.7E-2		<2.4E-2	<2.1E-2								
Radioactive	Cs-134	<3.5E-2		<3.7E-2		<3.8E-2	<3.9E-2								
concentration	Cs-137	<5.9E-2		<5.8E-2		<5.8E-2	<5.9E-2								
	γ nuclides other than the major 3 nuclides	ND		ND		ND	ND								
(Bq/cm ³)	All β	2.3E-1		<3.2E-2		<3.2E-2	<3.2E-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		١	/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		7:27 AM	/	7:23 AM		7:45 AM	7:40 AM	/	/	/	/	/	1 /	1 /	/
Chloride cor	Chloride concentration (ppm)			9		8	8								
	I-131	<2.7E-2		<2.6E-2		<2.6E-2	<2.5E-2	/				/			
Radioactive	Cs-134	<4.3E-2		<4.1E-2		<4.0E-2	<4.4E-2								
concentration	Cs-137	<6.4E-2		<6.5E-2		<6.4E-2	<6.5E-2								
	γ nuclides other than the major 3 nuclides	ND		ND		ND	ND								
(Bq/cm ³)	All β	7.0E+1		1.3E+1		1.1E+1	3.4E+0								

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 γ nuclides other than the major 3 nuclides are below the detection limit.

		Underground reservoir observation holes (i - iii)													
	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14	
Sampled time	8:31 AM	8:33 AM	8:36 AM	8:38 AM	8:42 AM	8:45 AM	8:48 AM	8:18 AM	8:15 AM	8:13 AM	8:08 AM	8:05 AM	8:03 AM	8:01 AM	
Chloride concentration (ppm)	10	10	10	9	8	8	10	10	10	10	5	8	9	11	
All β(Bq/cm ³)	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	

	Under	ground rese	ervoir obser	Underground reservoir observation holes (vi)				
	A15	A16	A17	A18	A19	B1	B2	B3
Sampled time	7:58 AM	7:56 AM	7:53 AM	8:27 AM	8:23 AM	9:00 AM	9:02 AM	8:57 AM
Chloride concentration (ppm)	9	10	8	7	7	5	4	8
All β(Bq/cm ³)	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-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.