Tritium Analysis Results of the Underground Bypass (Investigation Holes/Pumping Well) and the Sea Side Observation Holes (As of March 3 and 4, 2014)

	Underground bypass investigation holes			Underground bypass pumping well				Sea side observation holes							
	а	b	С	1	2	3	4	1	2	3	4	5	6	7	8
	Mar 4, 2014											Mar 3, 2014			
Sampled time	/	9:00 AM	9:18 AM	9:40 AM	9:44 AM	9:47 AM	9:49 AM	8:46 AM	9:11 AM	9:46 AM	8:26 AM	8:49 AM	8:50 AM	9:08 AM	9:15 AM
Chloride concentration (ppm)		8	11	14	28	90	10	9	9	8	12	8	9	13	8
Tritium (Bq/cm ³)		2.7E-1	<9.1E-3	1.6E-2	4.5E-2	6.9E-3	8.9E-2	8.4E-2	3.7E-2	6.6E-1	2.8E+0	6.9E-2	7.3E-2	3.8E-2	8.6E-2
All β(Bq/cm ³)	/	<2.8E-2	<2.8E-2	<1.5E-2	<1.5E-2	<1.5E-2	<1.5E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2

Half-life period Tritium: Approx. 12 years

(Note 1) Nuclide analysis results other than tritium were announced on March 4 and 5.

(Note 2) O.OE \pm O is the same as O.O x $10^{\pm O}$.

(Note 3) The figures written next to "<" indicate the detection limit when the measurement result is below the detection limit.