Tritium Analysis Results of the Underground Bypass (Investigation Holes/Pumping Well) and the Sea Side Observation Holes (As of Feb 17, Feb 18, 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
	Feb 18, 2014											Feb 17, 2014			
Sampled time	/	9:05 AM	9:24 AM	10:28 AM	10:32 AM	10:34 AM	10:37 AM	9:40 AM	9:13 AM	9:45 AM	8:51 AM	8:55 AM	9:23 AM	9:18 AM	9:02 AM
Chloride concentration (ppm)		10	12	25	34	76	10	9	10	9	12	10	9	12	8
Tritium (Bq/cm ³)		3.4E-1	<9.2E-3	1.3E-2	3.7E-2	2.1E-2	8.0E-2	7.2E-2	3.1E-2	5.2E-1	3.1E+0	6.2E-2	7.8E-2	3.5E-2	6.0E-2
All β(Bq/cm ³)		<3.0E-2	<3.0E-2	<1.6E-2	<1.6E-2	<1.6E-2	<1.6E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<2.2E-2	<2.2E-2	<2.2E-2	<2.2E-2

Half-life period Tritium: Approx. 12 years

(Note 1) Nuclide analysis results other than tritium were announced on February 18 and 19.

(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.