Tritium Analysis Results of the Underground Bypass (Investigation Holes/Pumping Well) and the Sea Side Observation Holes (As of May 26 and 27, 2014)

	Underground bypass investigation holes			Sea side observation holes							
	а	b	С	1	2	3	4	5	6	7	8
	May 27, 2014							May 26, 2014			
Sampled time		11:24 AM	11:04 AM	11:56 AM	12:21 PM	10:38 AM	11:41 AM	9:52 AM	9:33 AM	10:09 AM	9:14 AM
Chloride concentration (ppm)		8	12	8	7	7	12	9	10	12	12
Tritium (Bq/cm ³)		2.5E-1	<9.5E-3	4.6E-2	2.1E-2	5.6E-1	1.9E+0	4.8E-2	8.5E-2	3.3E-2	1.1E-1
All β(Bq/cm ³)		<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-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 May 27 and 28.

(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.