Tritium Analysis Results of the Underground Bypass (Investigation Holes/Pumping Well) and the Sea Side Observation Holes (As of September 1 and 2, 2014)

	Underground bypass investigation holes			Sea side observation holes							
	а	b	С	1	2	3	4	5	6	7	8
	Sep 2, 2014							Sep 1, 2014			
Sampled time		7:15 AM	6:54 AM	7:56 AM	8:12 AM	6:33 AM	7:34 AM	6:46 AM	6:28 AM	7:02 AM	6:13 AM
Chloride concentration (ppm)		8	11	5	6	8	13	7	9	12	11
Tritium (Bq/cm ³)		1.4E-1	<8.9E-3	5.1E-2	5.3E-2	2.5E-1	1.1E+0	3.7E-2	1.1E-1	4.9E-2	1.2E-1
All β(Bq/cm ³)		<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-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 September 2 and 3.

(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.