Tritium Analysis Results of the Underground Bypass (Investigation Holes/Pumping Well) and the Sea Side Observation Holes (As of June 30 and July 1, 2014)

	Underground bypass investigation holes			Sea side observation holes							
	а	b	С	1	2	3	4	5	6	7	8
	Jul 1, 2014							Jun 30, 2014			
Sampled time		10:10 AM	9:54 AM	10:46 AM	11:12 AM	9:28 AM	10:29 AM	9:40 AM	9:23 AM	10:01 AM	9:04 AM
Chloride concentration (ppm)		8	11	8	6	9	12	7	8	13	11
Tritium (Bq/cm ³)		1.9E-1	<8.9E-3	5.2E-2	3.2E-2	4.0E-1	1.6E+0	4.9E-2	9.9E-2	3.0E-2	1.0E-1
All β(Bq/cm ³)		<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2

Half-life period Tritium: Approx. 12 years

(Note 1) Nuclide analysis results other than tritium were announced on July 1 and 2.

(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.