Tritium Analysis Results of the Underground Bypass (Investigation Holes/Pumping Well) and the Sea Side Observation Holes (As of September 29, and 30, 2014)

	Underground bypass investigation holes			Sea side observation holes							
	а	b	С	1	2	3	4	5	6	7	8
	Sep 30, 2014							Sep 29, 2014			
Sampled time		8:11 AM	8:32 AM	7:43 AM	9:13 AM	7:19 AM	8:50 AM	7:59 AM	7:40 AM	8:19 AM	7:16 AM
Chloride concentration (ppm)		8	12	6	6	8	12	7	9	15	13
Tritium (Bq/cm ³)		<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2
All β(Bq/cm ³)		9.4E-2	<8.3E-3	5.2E-2	2.6E-2	2.9E-1	1.1E+0	3.2E-2	1.0E-1	4.2E-2	1.5E-1

Half-life period Tritium: Approx. 12 years

(Note 1) Nuclide analysis results other than tritium were announced September 30

and

October 1, 2014.

(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.