Tritium Analysis Results of the Underground Bypass (Investigation Holes/Pumping Well) and the Sea Side Observation Holes (As of September 8, 9, 2014)

	Underground bypass investigation holes			Sea side observation holes							
	а	b	С	1	2	3	4	5	6	7	8
	Sep 9, 2014							Sep 8, 2014			
Sampled time		7:48 AM	7:31 AM	8:33 AM	8:50 AM	7:11 AM	8:07 AM	8:02 AM	7:46 AM	8:20 AM	7:28 AM
Chloride concentration (ppm)		9	12	6	6	8	12	8	9	12	11
Tritium (Bq/cm ³)		1.2E-1	<9.5E-3	4.5E-2	5.2E-2	2.7E-1	1.0E+0	3.6E-2	1.0E-1	4.6E-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	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2

Half-life period Tritium: Approx. 12 years

(Note 1) Nuclide analysis results other than tritium were announced on September 9 and 10.

(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.