## Tritium Analysis Results of the Underground Bypass (Investigation Holes/Pumping Well) and the Sea Side Observation Holes (As of May 5 and 6, 2014)

	Underground bypass investigation holes			Sea side observation holes							
	а	b	С	1	2	3	4	5	6	7	8
	May 6, 2014							May 5, 2014			
Sampled time		9:08 AM	8:45 AM	10:01 AM	10:20 AM	8:22 AM	9:30 AM	8:58 AM	8:39 AM	9:26 AM	8:19 AM
Chloride concentration (ppm)		9	11	10	7	8	12	8	7	13	10
Tritium (Bq/cm <sup>3</sup> )		3.1E-1	<9.2E-3	4.9E-2	3.5E-2	5.1E-1	2.1E+0	5.1E-2	8.0E-2	3.9E-2	1.0E-1
All β(Bq/cm <sup>3</sup> )		<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-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 6 and 7.

(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.