## Tritium Analysis Results of the Underground Bypass (Investigation Holes/Pumping Well) and the Sea Side Observation Holes (As of October 20 and 21, 2014)

	Underground bypass investigation holes			Sea side observation holes							
	а	b	С	1	2	3	4	5	6	7	8
	Oct 21, 2014							Oct 20, 2014			
Sampled time		8:53 AM	8:36 AM	9:38 AM	9:52 AM	8:15 AM	9:13 AM	8:47 AM	8:32 AM	9:02 AM	8:16 AM
Chloride concentration (ppm)		7	12	7	6	6	12	7	7	13	10
Tritium (Bq/cm <sup>3</sup> )		<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
All β(Bq/cm <sup>3</sup> )		1.1E-1	1.0E-2	3.7E-2	3.6E-2	2.4E-1	8.5E-1	2.4E-2	1.0E-1	3.8E-2	1.4E-1

Half-life period Tritium: Approx. 12 years

(Note 1) Nuclide analysis results other than tritium were announce October 21 and 22.

(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.