## Tritium Analysis Results of the Underground Bypass (Investigation Holes/Pumping Well) and the Sea Side Observation Holes (As of August 15 and 16, 2014)

	Underground bypass investigation holes			Sea side observation holes							
	а	b	С	1	2	3	4	(5)	6	7	8
	Sep 16, 2014							Sep 15, 2014			
Sampled time	/	7:48 AM	7:31 AM	8:27 AM	8:44 AM	7:11 AM	8:06 AM	7:37 AM	7:19 AM	7:52 AM	7:03 AM
Chloride concentration (ppm)		8	11	6	6	8	12	7	8	13	11
Tritium (Bq/cm <sup>3</sup> )		1.1E-1	<9.4E-3	4.5E-2	4.3E-2	2.6E-1	1.0E+0	3.7E-2	9.4E-2	4.9E-2	1.2E-1
All β(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

Half-life period Tritium: Approx. 12 years

(Note 1) Nuclide analysis results other than tritium were announced September 16 and 17.

(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.