## Tritium Analysis Results of the Underground Bypass (Investigation Holes/Pumping Well) and the Sea Side Observation Holes (As of October 6 and 7, 2014)

	Underground bypass investigation holes			Sea side observation holes							
	а	b	с	1	2	3	4	5	6	$\overline{\mathcal{O}}$	8
	Oct 7, 2014							Oct 6, 2014			
Sampled time		8:24 AM	9:04 AM	9:45 AM	10:03 AM	8:46 AM	9:22 AM	9:05 AM	8:47 AM	9:19 AM	8:25 AM
Chloride concentration (ppm)		7	12	7	6	7	12	7	8	14	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	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2
All β(Bq/cm <sup>3</sup> )		1.3E-1	<8.5E-3	4.6E-2	4.3E-2	1.5E-1	1.1E+0	3.7E-2	9.4E-2	3.9E-2	1.3E-1

Half-life period Tritium: Approx. 12 years

(Note 1) Nuclide analysis results other than tritium were announce October 7 and 8

(Note 2) O.OE $\pm$ O is the same as O.O x  $10^{\pm 0}$ .

(Note 3) The figures written next to "<" indicate the detection limit when the measurement result is below the detection limit.