## Tritium Analysis Results of the Underground Bypass (Investigation Holes/Pumping Well) and the Sea Side Observation Holes (As of December 1 and 2, 2014 )

	Underground bypass investigation holes			Sea side observation holes							
	а	b	С	1	2	3	4	5	6	7	8
	Dec 2, 2014							Dec 1, 2014			
Sampled time		8:59 AM	8:39 AM	9:19 AM	9:57 AM	8:16 AM	9:37 AM	8:38 AM	8:20 AM	8:54 AM	8:02 AM
Chloride concentration (ppm)		8	12	6	5	8	12	6	8	11	10
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	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2
Tritium (Bq/cm <sup>3</sup> )		1.0E-1	<8.1E-3	3.0E-2	3.6E-2	2.3E-1	1.0E+0	3.4E-2	1.1E-1	3.8E-2	1.4E-1

Half-life period Tritium: Approx. 12 years

(Note 1) Nuclide analysis results other than tritium were announced December 2 and 3.

(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.