## Tritium Analysis Results of the Underground Bypass (Investigation Holes/Pumping Well) and the Sea Side Observation Holes (As of November 3 and 4, 2014 )

	Underground bypass investigation holes			Sea side observation holes							
	а	b	С	1	2	3	4	5	6	7	8
	Nov 4, 2014							Nov 3, 2014			
Sampled time		8:37 AM	8:18 AM	9:21 AM	9:36 AM	7:59 AM	8:55 AM	8:24 AM	8:08 AM	8:43 AM	7:49 AM
Chloride concentration (ppm)		8	11	6	6	7	11	6	8	14	12
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> )		9.1E-2	1.1E-2	3.5E-2	4.0E-2	2.4E-1	9.5E-1	2.7E-2	1.1E-1	4.1E-2	1.5E-1

Half-life period Tritium: Approx. 12 years

(Note 1) Nuclide analysis results other than tritium were announced November 4 and 5.

(Note 2) O.OE±O is the same as O.O x 10<sup>±O</sup>.

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