

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

	Underground bypass investigation holes			Underground bypass pumping well				Sea side observation holes							
	a	b	c	1	2	3	4	①	②	③	④	⑤	⑥	⑦	⑧
	Jan 7, 2014										Jan 6, 2014				
Sampled time		8:46 AM	9:07 AM	9:25 AM	9:28 AM	9:32 AM	9:34 AM	8:47 AM	9:22 AM	9:34 AM	9:48 AM	8:39 AM	8:34 AM	8:59 AM	8:55 AM
Chloride concentration (ppm)		9	11	18	20	48	9	8	5	7	10	7	9	15	8
Tritium (Bq/cm <sup>3</sup> )		4.6E-1	<9.4E-3	2.6E-2	6.9E-2	6.1E-2	8.5E-2	6.6E-2	5.6E-2	7.6E-1	3.3E+0	7.2E-2	7.2E-2	4.3E-2	7.5E-2
All β(Bq/cm <sup>3</sup> )		<3.0E-2	<3.0E-2	<1.5E-2	<1.5E-2	<1.5E-2	<1.5E-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 on January 7 and 8.

(Note 2) O.OE±O is the same as O.O x 10<sup>±0</sup>.

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