

**Tritium Analysis Results of the Underground Bypass (Investigation Holes/Pumping Well) and the Sea Side Observation Holes  
(As of January 27 and 28, 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 28, 2014										Jan 27, 2014				
Sampled time		9:03 AM	9:26 AM	10:06 AM	10:10 AM	10:13 AM	10:15 AM	8:57 AM	9:19 AM	9:56 AM	10:10 AM	8:52 AM	8:47 AM	9:11 AM	9:16 AM
Chloride concentration (ppm)		9	11	14	26	58	10	10	8	8	11	9	9	12	9
Tritium (Bq/cm <sup>3</sup> )		3.8E-1	<9.4E-3	2.3E-2	5.3E-2	4.1E-2	9.6E-2	7.7E-2	1.1E-1	7.1E-1	3.2E+0	6.2E-2	7.3E-2	4.6E-2	8.2E-2
All β(Bq/cm <sup>3</sup> )		<2.8E-2	<2.8E-2	<1.5E-2	<1.5E-2	<1.5E-2	<1.5E-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

Half-life period Tritium: Approx. 12 years

(Note 1) Nuclide analysis results other than tritium were announced on December 10 and 11.

(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.