

**Tritium Analysis Results of the Underground Bypass (Investigation Holes/Pumping Well) and the Sea Side Observation Holes  
(As of April 21 and 22, 2014)**

	Underground bypass investigation holes			Sea side observation holes							
	a	b	c	①	②	③	④	⑤	⑥	⑦	⑧
	Apr 22, 2014						Apr 21, 2014				
Sampled time		9:47 AM	9:21 AM	10:12 AM	10:55 AM	8:55 AM	10:34 AM	9:42 AM	9:19 AM	10:04 AM	8:59 AM
Chloride concentration (ppm)		8	10	10	7	7	12	7	8	14	10
Tritium (Bq/cm <sup>3</sup> )		2.9E-1	<9.8E-3	5.3E-2	2.7E-2	6.2E-1	2.2E+0	5.4E-2	7.6E-2	3.3E-2	1.1E-1
All β(Bq/cm <sup>3</sup> )		<3.0E-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	<3.0E-2

Half-life period Tritium: Approx. 12 years

(Note 1) Nuclide analysis results other than tritium were announced on April 22 and 23.

(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.