

**Tritium Analysis Results of the Underground Bypass (Investigation Holes/Pumping Well) and the Sea Side Observation Holes
(As of May 12 and 13, 2014)**

	Underground bypass investigation holes			Sea side observation holes							
	a	b	c	①	②	③	④	⑤	⑥	⑦	⑧
	May 13, 2014						May 12, 2014				
Sampled time		10:55 AM	10:36 AM	11:39 AM	11:56 AM	10:14 AM	11:15 AM	9:55 AM	9:38 AM	9:18 AM	9:22 AM
Chloride concentration (ppm)		8	12	9	6	7	13	8	8	13	10
Tritium (Bq/cm ³)		2.8E-1	<9.4E-3	5.8E-2	3.2E-2	5.4E-1	2.0E+0	5.5E-2	6.7E-2	3.1E-2	1.1E-1
All β(Bq/cm ³)		<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2

Half-life period Tritium: Approx. 12 years

(Note 1) Nuclide analysis results other than tritium were announced on May 13 and 14.

(Note 2) O.OE±O is the same as O.O x 10^{±0}.

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