

**Tritium Analysis Results of the Underground Bypass (Investigation Holes/Pumping Well) and the Sea Side Observation Holes
(As of April 28 and 29, 2014)**

	Underground bypass investigation holes			Sea side observation holes							
	a	b	c	①	②	③	④	⑤	⑥	⑦	⑧
	Apr 29, 2014						Apr 28, 2014				
Sampled time		9:23 AM	8:56 AM	10:12 AM	10:34 AM	8:36 AM	9:44 AM	9:22 AM	9:05 AM	9:43 AM	8:45 AM
Chloride concentration (ppm)		8	11	10	6	8	12	8	8	13	10
Tritium (Bq/cm ³)		3.0E-1	<9.9E-3	5.9E-2	3.1E-2	6.0E-1	2.2E+0	5.9E-2	7.7E-2	3.3E-2	1.0E-1
All β(Bq/cm ³)		<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-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 April 29 and 30.

(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.