

**Tritium Analysis Results of the Underground Bypass (Investigation Holes/Pumping Well) and the Sea Side Observation Holes
(As of April 14 and 15, 2014)**

	Underground bypass investigation holes			Sea side observation holes							
	a	b	c	①	②	③	④	⑤	⑥	⑦	⑧
	Apr 15, 2014						Apr 14, 2014				
Sampled time		9:32 AM	9:10 AM	10:25 AM	10:45 AM	8:42 AM	9:55 AM	8:39 AM	9:00 AM	9:21 AM	9:46 AM
Chloride concentration (ppm)		9	10	10	8	7	11	8	7	13	8
Tritium (Bq/cm ³)		3.1E-1	<9.0E-3	5.1E-2	3.1E-2	6.1E-1	2.4E+0	6.7E-2	8.8E-2	4.3E-2	8.4E-2
All β(Bq/cm ³)		<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-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 15 and 16.

(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.