

**Tritium Analysis Results of the Underground Bypass (Investigation Holes/Pumping Well) and the Sea Side Observation Holes
(As of July 7 and 8, 2014)**

	Underground bypass investigation holes			Sea side observation holes							
	a	b	c	①	②	③	④	⑤	⑥	⑦	⑧
	Jul 8, 2014						Jul 7, 2014				
Sampled time		10:15 AM	9:56 AM	10:34 AM	11:15 AM	9:23 AM	10:58 AM	9:44 AM	9:24 AM	10:04 AM	9:06 AM
Chloride concentration (ppm)		9	12	10	7	8	14	6	7	12	10
Tritium (Bq/cm ³)		1.9E-1	<8.9E-3	4.0E-2	3.8E-2	3.8E-1	1.6E+0	3.7E-2	9.1E-2	3.9E-2	1.2E-1
All β(Bq/cm ³)		<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-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 July 8 and 9.

(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.