

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

	Underground bypass investigation holes			Sea side observation holes							
	a	b	c	①	②	③	④	⑤	⑥	⑦	⑧
	Jul 15, 2014						Jul 14, 2014				
Sampled time		9:51 AM	9:35 AM	10:26 AM	10:53 AM	9:09 AM	10:09 AM	9:38 AM	9:20 AM	9:58 AM	9:01 AM
Chloride concentration (ppm)		8	12	9	7	7	13	6	8	11	11
Tritium (Bq/cm ³)		1.7E-1	<9.1E-3	3.7E-2	3.9E-2	3.0E-1	1.5E+0	3.6E-2	9.9E-2	4.7E-2	1.4E-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 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.