

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

	Underground bypass investigation holes			Sea side observation holes							
	a	b	c	①	②	③	④	⑤	⑥	⑦	⑧
	Jul 29, 2014						Jul 28, 2014				
Sampled time		10:01 AM	9:42 AM	10:35 AM	11:01 AM	9:18 AM	10:18 AM	9:39 AM	9:24 AM	9:56 AM	9:08 AM
Chloride concentration (ppm)		9	13	8	7	7	12	7	9	11	11
Tritium (Bq/cm ³)		1.4E-1	<9.4E-3	4.4E-2	4.1E-2	2.8E-1	1.2E+0	3.7E-2	9.1E-2	5.1E-2	1.3E-1
All β(Bq/cm ³)		<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-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 July 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.