

**Tritium Analysis Results of the Underground Bypass (Investigation Holes/Pumping Well) and the Sea Side Observation Holes
(As of July 21 and 22, 2014)**

	Underground bypass investigation holes			Sea side observation holes							
	a	b	c	①	②	③	④	⑤	⑥	⑦	⑧
	Jul 22, 2014						Jul 21, 2014				
Sampled time		10:39 AM	10:20 AM	11:15 AM	11:41 AM	9:58 AM	10:56 AM	9:58 AM	9:31 AM	10:13 AM	9:09 AM
Chloride concentration (ppm)		8	12	9	7	7	13	6	8	11	10
Tritium (Bq/cm ³)		1.6E-1	<9.2E-3	3.6E-2	2.5E-2	2.9E-1	1.4E+0	3.5E-2	1.0E-1	4.8E-2	1.0E-1
All β(Bq/cm ³)		<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-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 22 and 23.

(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.