

**Tritium Analysis Results of the Underground Bypass (Investigation Holes/Pumping Well) and the Sea Side Observation Holes
(As of June 2 and 3, 2014)**

	Underground bypass investigation holes			Sea side observation holes							
	a	b	c	①	②	③	④	⑤	⑥	⑦	⑧
	Jun 3, 2014						Jun 2, 2014				
Sampled time		10:16 AM	9:57 AM	10:47 AM	11:13 AM	9:33 AM	10:34 AM	9:59 AM	9:43 AM	10:21 AM	9:24 AM
Chloride concentration (ppm)		8	13	9	9	9	12	8	9	13	12
Tritium (Bq/cm ³)		2.4E-1	<9.5E-3	5.2E-2	2.4E-2	4.7E-1	1.8E+0	5.2E-2	8.7E-2	2.9E-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 June 3 and 4.

(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.