

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

	Underground bypass investigation holes			Underground bypass pumping well				Sea side observation holes							
	a	b	c	1	2	3	4	①	②	③	④	⑤	⑥	⑦	⑧
	Apr 8, 2014										Apr 7, 2014				
Sampled time		9:30 AM	9:08 AM	9:48 AM	9:53 AM	9:57 AM	10:00 AM	10:12 AM	10:44 AM	8:38 AM	9:55 AM	9:06 AM	9:31 AM	9:55 AM	10:21 AM
Chloride concentration (ppm)		10	11	31	60	90	11	10	9	8	13	9	8	13	8
Tritium (Bq/cm ³)		2.8E-1	<8.4E-3	6.4E-3	3.4E-2	7.1E-3	9.9E-2	9.1E-2	2.1E-2	5.8E-1	2.6E+0	5.6E-2	7.4E-2	4.0E-2	8.6E-2
All β(Bq/cm ³)		<3.0E-2	<3.0E-2	<1.5E-2	<1.5E-2	<1.5E-2	<1.5E-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 April 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.