

**Tritium Analysis Results of the Underground Bypass (Investigation Holes/Pumping Well) and the Sea Side Observation Holes
(As of March 10 and 11, 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
	Mar 11, 2014										Mar 10, 2014				
Sampled time		8:55 AM	9:13 AM	10:00 AM	10:03 AM	10:05 AM	10:08 AM	9:10 AM	9:35 AM	9:45 AM	8:49 AM	8:52 AM	8:51 AM	9:22 AM	9:16 AM
Chloride concentration (ppm)		8	12	16	24	84	10	9	10	8	13	9	10	14	9
Tritium (Bq/cm ³)		2.6E-1	<7.9E-3	1.3E-2	5.2E-2	7.3E-3	1.0E-1	8.8E-2	3.0E-2	6.5E-1	2.7E+0	7.8E-2	7.4E-2	3.5E-2	8.4E-2
All β(Bq/cm ³)		<2.8E-2	<2.8E-2	<1.6E-2	<1.6E-2	<1.6E-2	<1.6E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2

Half-life period Tritium: Approx. 12 years

(Note 1) Nuclide analysis results other than tritium were announced on March 11 and 12.

(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.