

**Tritium Analysis Results of the Underground Bypass (Investigation Holes/Pumping Well) and the Sea Side Observation Holes
(As of February 24 and 25, 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
	Feb 25, 2014										Feb 24, 2014				
Sampled time		8:59 AM	9:20 AM	10:05 AM	10:09 AM	10:13 AM	10:17 AM	9:05 AM	9:34 AM	9:44 AM	8:48 AM	8:34 AM	9:02 AM	8:56 AM	8:42 AM
Chloride concentration (ppm)		9	11	18	34	80	10	9	9	9	12	9	8	13	8
Tritium (Bq/cm ³)		3.2E-1	<7.8E-3	1.8E-2	5.1E-2	1.2E-2	9.5E-2	8.5E-2	3.1E-2	6.1E-1	3.0E+0	7.4E-2	7.2E-2	4.6E-2	8.6E-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	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2

Half-life period Tritium: Approx. 12 years

(Note 1) Nuclide analysis results other than tritium were announced on December 10 and 11.

(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.