

**Tritium Analysis Results of the Underground Bypass (Investigation Holes/Pumping Well) and the Sea Side Observation Holes
(As of December 16 and 17, 2013)**

	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
	Dec 17, 2013										Dec 16, 2013				
Sampled time		9:33 AM	9:13 AM	10:06 AM	10:09 AM	10:12 AM	10:15 AM	8:51 AM	9:16 AM	8:54 AM	9:39 AM	9:32 AM	8:52 AM	9:50 AM	9:13 AM
Chloride concentration (ppm)		10	11	64	65	43	10	8	6	8	12	7	10	17	10
Tritium (Bq/cm ³)		5.3E-1	<9.2E-3	2.1E-2	2.3E-2	5.8E-2	6.0E-2	6.4E-2	5.5E-2	8.2E-1	3.4E+0	7.0E-2	8.0E-2	4.1E-2	7.2E-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	<3.0E-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 December 17 and 18.

(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.