

**Tritium Analysis Results of the Underground Bypass (Investigation Holes/Pumping Well) and the Sea Side Observation Holes
(As of December 2 and 3, 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 3, 2013										Dec 2, 2013				
Sampled time	Not sampled	9:41 AM	9:22 AM	10:37 AM	10:40 AM	10:42 AM	10:45 AM	9:03 AM	9:33 AM	10:14 AM	9:55 AM	8:57 AM	8:47 AM	9:21 AM	9:06 AM
Chloride concentration (ppm)		10	11	35	66	62	10	11	6	8	12	8	11	15	11
Tritium (Bq/cm ³)		5.5E-1	<8.9E-3	2.7E-2	1.8E-2	3.1E-2	4.4E-2	6.2E-2	6.5E-2	1.1E+0	3.1E+0	6.9E-2	7.7E-2	4.7E-2	8.1E-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 December 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.