

**Tritium Analysis Results of the Underground Bypass (Investigation Holes/Pumping Well) and the Sea Side Observation Holes
(As of August 5 and 6, 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
	Aug 6, 2013										Aug 5, 2013				
Sampled time	Not sampled	10:00 AM	9:36 AM	10:45 AM	10:50 AM	10:55 AM	11:00 AM	9:07 AM	9:28 AM	9:13 AM	10:12 AM	9:09 AM	9:17 AM	9:45 AM	9:47 AM
Chloride concentration (ppm)		9	11	38	72	90	9	9	4	10	10	9	9	27	9
Tritium (Bq/cm ³)		9.7E-2	<8.4E-3	1.2E-2	9.5E-3	1.8E-2	4.8E-2	7.2E-2	4.8E-2	2.3E+0	1.2E+0	6.4E-2	9.9E-2	1.4E-2	4.3E-2
All β(Bq/cm ³)		<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-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 August 6 and 7.

(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.