

**Tritium Analysis Results of the Underground Bypass (Investigation Holes/Pumping Well) and the Sea Side Observation Holes
(As of August 26 and 27, 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 27, 2013										Aug 26, 2013				
Sampled time	Not sampled	10:27 AM	9:59 AM	9:30 AM	9:30 AM	9:30 AM	9:30 AM	9:14 AM	9:47 AM	9:24 AM	10:14 AM	10:43 AM	9:12 AM	9:35 AM	9:59 AM
Chloride concentration (ppm)		9	11	68	80	84	8	10	6	7	10	8	8	18	10
Tritium (Bq/cm ³)		1.1E-1	<8.5E-3	1.4E-2	2.3E-2	7.8E-3	5.8E-2	8.1E-2	4.6E-2	2.1E+0	1.3E+0	8.2E-2	9.2E-2	4.0E-2	6.2E-2
All β(Bq/cm ³)		<2.8E-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	<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 August 27 and 28.

(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.