

**Tritium Analysis Results of the Underground Bypass (Investigation Holes/Pumping Well) and the Sea Side Observation Holes
(As of August 12 and 13, 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 13, 2013										Aug 12, 2013				
Sampled time	Not sampled	9:22 AM	8:49 AM	9:30 AM	9:35 AM	9:40 AM	9:45 AM	9:17 AM	9:40 AM	8:25 AM	9:54 AM	9:09 AM	10:08 AM	9:44 AM	10:46 AM
Chloride concentration (ppm)		9	12	40	75	85	10	10	5	9	10	8	9	25	9
Tritium (Bq/cm ³)		8.8E-2	<8.2E-3	<8.2E-3	<8.2E-3	<8.2E-3	4.6E-2	8.1E-2	5.6E-2	2.3E+0	1.2E+0	6.8E-2	9.4E-2	2.9E-2	6.4E-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	<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 August 13 and 14.

(Note 2) 0.0E±0 is the same as 0.0 x 10^{±0}.

(Note 3) The figures written next to "<" indicate the detection limit when the measurement result is below the detection limit.