

**Tritium Analysis Results of the Underground Bypass (Investigation Holes/Pumping Well) and the Sea Side Observation Holes
(As of May 27 and 28, 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
	May 28, 2013										May 27, 2013				
Sampled time	Not sampled	10:22 AM	10:02 AM	9:55 AM	10:00 AM	10:05 AM	10:10 AM	8:54 AM	9:51 AM	9:13 AM	9:44 AM	9:17 AM	9:57 AM	9:58 AM	11:09 AM
Chloride concentration (ppm)		8	11	21	46	90	12	10	8	11	9	11	10	19	10
Tritium (Bq/cm ³)		1.1E-1	<8.0E-3	1.8E-2	3.2E-2	1.1E-2	3.9E-2	7.4E-2	7.1E-2	3.8E+0	8.9E-1	8.7E-2	9.0E-2	4.5E-2	7.6E-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 May 28 and 29.

(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.