

**Tritium Analysis Results of the Underground Bypass (Investigation Holes/Pumping Well) and the Sea Side Observation Holes  
 (As of May 20 and 21, 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 21, 2013										May 20, 2013				
Sampled time	Not sampled	9:18 AM	9:25 AM	10:20 AM	10:25 AM	10:30 AM	10:35 AM	9:24 AM	10:42 AM	10:12 AM	10:16 AM	10:18 AM	9:22 AM	9:30 AM	10:37 AM
Chloride concentration (ppm)		9	11	14	66	85	13	9	8	10	10	8	9	22	9
Tritium (Bq/cm <sup>3</sup> )		1.2E-1	<7.5E-3	1.7E-2	1.2E-2	<7.7E-3	3.2E-2	8.2E-2	4.8E-2	3.5E+0	9.5E-1	7.0E-2	8.4E-2	2.8E-2	5.9E-2
All β(Bq/cm <sup>3</sup> )		<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	<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 21 and 22.

(Note 2) O.OE±O is the same as O.O x 10<sup>±0</sup>.

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