

**Tritium Analysis Results of the Underground Bypass (Investigation Holes/Pumping Well) and the Sea Side Observation Holes
(As of July 15 and 16, 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
	Jul 16, 2013										Jul 15, 2013				
Sampled time	Not sampled	10:24 AM	9:52 AM	9:50 AM	9:55 AM	10:00 AM	10:05 AM	9:15 AM	9:54 AM	9:24 AM	10:34 AM	9:21 AM	9:26 AM	9:52 AM	10:09 AM
Chloride concentration (ppm)		8	11	13	52	85	10	9	7	8	10	7	10	16	6
Tritium (Bq/cm ³)		1.0E-1	<8.8E-3	8.8E-3	1.7E-2	<8.8E-3	4.9E-2	6.8E-2	2.7E-2	2.4E+0	9.4E-1	6.3E-2	9.2E-2	4.4E-2	4.7E-2
All β(Bq/cm ³)		<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-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 July 16 and 17.

(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.