## Tritium Analysis Results of the Underground Bypass (Investigation Holes/Pumping Well) and the Sea Side Observation Holes (As of June 3 and 4, 2013)

	Underground bypass investigation holes			Underground bypass pumping well				Sea side observation holes							
	а	b	С	1	2	3	4	1	2	3	4	5	6	7	8
	Jun 4, 2013											Jun 3, 2013			
Sampled time	Not sampled	9:07 AM	9:43 AM	12:40 PM	12:40 PM	12:40 PM	12:40 PM	8:54 AM	9:51 AM	9:07 AM	9:56 AM	8:56 AM	9:23 AM	9:23 AM	10:24 AM
Chloride concentration (ppm)		9	12	23	47	85	11	10	8	12	10	15	10	10	10
Tritium (Bq/cm <sup>3</sup> )		1.1E-1	<8.7E-3	<8.4E-3	3.5E-2	<8.4E-3	2.7E-2	9.9E-2	7.8E-2	3.6E+0	8.7E-1	6.3E-2	1.4E-1	9.9E-2	1.2E-1
All β(Bq/cm <sup>3</sup> )		<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	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2

Half-life period Tritium: Approx. 12 years

(Note 1) Nuclide analysis results other than tritium were announced on June 4 and 5.

(Note 2) O.OE $\pm$ O is the same as O.O x  $10^{\pm O}$ .

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