## Tritium Analysis Results of the Underground Bypass (Investigation Holes/Pumping Well) and the Sea Side Observation Holes (As of December 23 and 24, 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
	Dec 24, 2013											Dec 23, 2013			
Sampled time	/	9:50 AM	9:01 AM	10:20 AM	10:23 AM	10:26 AM	10:32 AM	8:43 AM	9:09 AM	9:25 AM	9:33 AM	9:56 AM	9:11 AM	10:13 AM	9:34 AM
Chloride concentration (ppm)		11	12	13	20	36	10	9	6	7	10	7	9	17	8
Tritium (Bq/cm <sup>3</sup> )		5.6E-1	<8.6E-3	2.8E-2	6.8E-2	7.1E-2	7.1E-2	6.2E-2	4.2E-2	8.8E-1	3.4E+0	6.9E-2	7.0E-2	3.8E-2	6.1E-2
All β(Bq/cm <sup>3</sup> )		<3.0E-2	<3.0E-2	<1.5E-2	<1.5E-2	<1.5E-2	<1.5E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2

Half-life period Tritium: Approx. 12 years

(Note 1) Nuclide analysis results other than tritium were announced on December 24 and 25.

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

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