Tritium Analysis Results of the Underground Bypass (Investigation Holes/Pumping Well) and the Sea Side Observation Holes (As of October 7 and 8, 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
	Oct 8, 2013											Oct 7, 2013			
Sampled time	Not sampled	9:34 AM	9:12 AM	10:33 AM	10:40 AM	10:50 AM	10:58 AM	8:53 AM	9:12 AM	8:52 AM	10:02 AM	8:52 AM	8:48 AM	9:12 AM	9:17 AM
Chloride concentration (ppm)		9	11	19	65	80	10	10	6	10	11	8	11	17	10
Tritium (Bq/cm ³)		1.1E-1	<6.5E-3	1.4E-2	1.4E-2	<4.8E-3	5.1E-2	7.7E-2	4.4E-2	1.5E+0	3.0E+0	6.9E-2	7.8E-2	4.4E-2	5.9E-2
All β(Bq/cm ³)		<2.8E-2	<2.8E-2	<1.5E-2	<1.5E-2	<1.5E-2	<1.5E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-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 October 8 and 9.

(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.