Tritium Analysis Results of the Underground Bypass (Investigation Holes/Pumping Well) and the Sea Side Observation Holes (As of June 9 and 10, 2014)

	Underground bypass investigation holes			Sea side observation holes							
	а	b	с	1	2	3	4	5	6	\bigcirc	8
	Jun 10, 2014							Jun 9, 2014			
Sampled time		10:41 AM	10:23 AM	11:23 AM	11:46 AM	9:57 AM	11:05 AM	9:59 AM	9:42 AM	10:24 AM	9:23 AM
Chloride concentration (ppm)		8	13	9	8	8	12	8	9	12	11
Tritium (Bq/cm ³)		2.3E-1	<9.0E-3	4.7E-2	2.5E-2	5.0E-1	1.8E+0	5.1E-2	9.1E-2	4.1E-2	9.2E-2
All β(Bq/cm ³)		<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-2	<3.0E-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 June 10 and 11.

(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.