Tritium Analysis Results of the Underground Bypass (Investigation Holes/Pumping Well) and the Sea Side Observation Holes (As of June 16 and 17, 2014)

	Underground bypass investigation holes			Sea side observation holes							
	а	b	с	1	2	3	4	5	6	\bigcirc	8
	Jun 17, 2014							Jun 16, 2014			
Sampled time		10:26 AM	10:08 AM	11:04 AM	11:30 AM	9:43 AM	10:46 AM	10:04 AM	9:40 AM	10:28 AM	9:19 AM
Chloride concentration (ppm)		9	13	10	8	9	13	7	9	13	10
Tritium (Bq/cm ³)		2.1E-1	<8.7E-3	4.9E-2	2.7E-2	4.2E-1	1.7E+0	4.6E-2	9.1E-2	4.2E-2	1.1E-1
All β(Bq/cm ³)		<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-2	<2.6E-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 17 and 18.

(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.