Tritium Analysis Results of the Underground Bypass (Investigation Holes/Pumping Well) and the Sea Side Observation Holes (As of October 13 and 14, 2014)

	Underground bypass investigation holes			Sea side observation holes							
	а	b	С	1	2	3	4	5	6	7	8
	Oct 14, 2014							Oct 13, 2014			
Sampled time		7:57 AM	8:46 AM	9:25 AM	9:40 AM	8:25 AM	9:02 AM	8:22 AM	8:03 AM	8:38 AM	8:58 AM
Chloride concentration (ppm)		8	11	6	6	7	12	7	7	13	11
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
Tritium (Bq/cm ³)		1.2E-1	8.2E-3	3.6E-2	4.3E-2	2.0E-1	9.5E-1	3.7E-2	1.1E-1	4.0E-2	1.4E-1

Half-life period Tritium: Approx. 12 years

(Note 1) Nuclide analysis results other than tritium were announce October 14 and 15.

(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.