Tritium Analysis Results of the Underground Bypass (Investigation Holes/Pumping Well) and the Sea Side Observation Holes (As of October 27 and 28, 2014)

	Underground bypass investigation holes			Sea side observation holes							
	а	b	С	1	2	3	4	5	6	7	8
	Oct 28, 2014							Oct 27, 2014			
Sampled time		9:25 AM	9:03 AM	10:11 AM	10:24 AM	8:35 AM	9:45 AM	8:41 AM	8:25 AM	8:55 AM	8:10 AM
Chloride concentration (ppm)		8	11	7	6	7	12	6	8	13	12
All β(Bq/cm ³)		<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2
Tritium (Bq/cm ³)		9.4E-2	1.4E-2	4.3E-2	4.0E-2	2.6E-1	8.7E-1	3.4E-2	1.1E-1	4.4E-2	1.4E-1

Half-life period Tritium: Approx. 12 years

(Note 1) Nuclide analysis results other than tritium were announce October 28 and 29, 2014.

(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.