Tritium Analysis Results of the Underground Bypass (Investigation Holes/Pumping Well) and the Sea Side Observation Holes (As of April 29 - May 1, 2013)

	Underground bypass investigation holes			Underground bypass pumping well				Sea side observation holes							
	а	b	O	1	2	3	4	1	2	3	4	(5)	6	7	8
	Apr 30, 2013								Apr 29, 2013						Apr 30, 2013
Sampled time	Not sampled	11:09 AM	10:26 AM	11:05 AM	11:10 AM	11:15 AM	11:20 AM	11:04 AM	11:06 AM	9:54 AM	9:43 AM	9:49 AM	12:20 PM	10:08 AM	9:56 AM
Chloride concentration (ppm)	·	9	11	23	52	85	12	10	9	10	10	9	10	12	8
Tritium (Bq/cm ³)		<2.5E-1	<2.5E-1	<2.3E-1	<2.3E-1	<2.3E-1	<2.3E-1	<2.6E-1	<2.6E-1	3.5E+0	9.2E-1	<2.6E-1	<2.6E-1	<2.1E-1	<2.4E-1
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	<3.0E-2	<3.0E-2	<2.8E-2	<3.0E-2

Half-life period Tritium: Approx. 12 years

(Note 1) Nuclide analysis results other than tritium were announced on April 30, May 1 and 2.

(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.