Tritium Analysis Results of the Underground Bypass (Investigation Holes/Pumping Well) and the Sea Side Observation Holes (As of June 29 and 30, 2013)

	Underground bypass investigation holes			Underground bypass pumping well				Sea side observation holes							
	а	b	С	1	2	3	4	1	2	3	4	5	6	7	8
	Jul 30, 2013											Jul 29, 2013			
Sampled time	Not sampled	10:02 AM	9:40 AM	9:40 AM	9:45 AM	9:50 AM	9:55 AM	9:09 AM	9:29 AM	9:16 AM	9:59 AM	9:27 AM	9:29 AM	9:52 AM	10:02 AM
Chloride concentration (ppm)		9	11	28	68	87	10	9	5	9	10	9	9	17	8
Tritium (Bq/cm ³)		1.0E-1	<8.3E-3	1.3E-2	1.9E-2	<7.0E-3	6.0E-2	7.1E-2	3.7E-2	2.2E+0	1.1E+0	7.5E-2	1.1E-1	3.4E-2	4.8E-2
All β(Bq/cm ³)		<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<3.2E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2

Half-life period Tritium: Approx. 12 years

(Note 1) Nuclide analysis results other than tritium were announced on July 29 and 30.

(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.