Tritium Analysis Results of the Underground Bypass (Investigation Holes/Pumping Well) and the Sea Side Observation Holes (As of December 8 and 9, 2014)

| | Underground bypass investigation holes | | | Sea side observation holes | | | | | | | |
|-------------------------------|--|---------|---------|----------------------------|---------|---------|---------|-------------|---------|---------|---------|
| | а | b | С | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | Dec 9, 2014 | | | | | | | Dec 8, 2014 | | | |
| Sampled time | | 8:42 AM | 8:21 AM | 9:21 AM | 9:37 AM | 8:01 AM | 9:04 AM | 8:28 AM | 8:08 AM | 8:43 AM | 7:50 AM |
| Chloride concentration (ppm) | | 8 | 12 | 6 | 5 | 8 | 11 | 6 | 9 | 10 | 10 |
| All β(Bq/cm ³) | | <2.8E-2 | <2.8E-2 | <2.8E-2 | <2.8E-2 | <2.8E-2 | <2.8E-2 | <3.0E-2 | <3.0E-2 | <3.0E-2 | <3.0E-2 |
| Tritium (Bq/cm ³) | | 9.9E-2 | <8.5E-3 | 2.8E-2 | 3.4E-2 | 2.2E-1 | 9.8E-1 | 3.7E-2 | 1.0E-1 | 4.1E-2 | 1.5E-1 |

Half-life period Tritium: Approx. 12 years

(Note 1) Nuclide analysis results other than tritium were announced December 9 and 10.

(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.