Underground Reservoir Nuclide Analysis Results (As of September 7, 2014)

| | | Underground Reservoir (Drain hole water) | | | | | | | | | | | | | |
|------------------------------|--|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| | | i | | ii | | iii | | iv | | v | | vi | | vii | |
| | | Northeast side | Southwest side | Northeast side | Southwest side | Northeast side | Southwest side | Northeast side | Southwest side | Northeast side | Southwest side | Northeast side | Southwest side | Northeast side | Southwest side |
| Sampled time | | 7:02 AM | / | 6:41 AM | / | 6:30 AM | 6:24 AM | / | / | / | / | / | | / | / |
| Chloride concentration (ppm) | | 9 | | 8 | | 9 | 2 | | | | | | | | |
| Radioactive concentration | I-131 | <2.8E-2 | | <3.0E-2 | | <2.5E-2 | <2.5E-2 | | | | | | | | / |
| | Cs-134 | <4.3E-2 | | <4.4E-2 | | <3.9E-2 | <3.8E-2 | | | | | | | | |
| | Cs-137 | <6.2E-2 | | <6.5E-2 | | <6.2E-2 | <6.3E-2 | | | | | | | | |
| | γ nuclides other than the major 3 nuclides | ND | | ND | | ND | ND | | | | | | | | |
| (Bq/cm ³) | ΑΙΙ β | 3.4E-1 | / | <3.0E-2 | / | 9.5E-2 | <3.0E-2 | / | / | / | / | / | / | / | / |

Half-life period I-131: Approx. 8 days, Cs-134: Approx. 2 years, Cs-137: Approx. 30 years

| | | | Underground Reservoir (Leakage detector hole water) | | | | | | | | | | | | | |
|------------------------------|--|----------------|---|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|--|
| | | i | | ii | | iii | | iv | | | | vi | | vii / | | |
| | | Northeast side | Southwest side | Northeast side | Southwest side | Northeast side | Southwest side | Northeast side | Southwest side | Northeast side | Southwest side | Northeast side | Southwest side | Northeast side | Southwest side | |
| Sampled time | | 6:56 AM | / | 6:53 AM | / | 6:35 AM | 6:19 AM | / | | | | / | | | | |
| Chloride concentration (ppm) | | 11 | | 10 | | 8 | 10 | | | | | | | | | |
| Radioactive concentration | I-131 | <2.7E-2 | | <3.0E-2 | | <2.3E-2 | <2.3E-2 | | | / | 1 | | | / | | |
| | Cs-134 | <4.7E-2 | | <4.4E-2 | | <4.2E-2 | <4.4E-2 | | | | | | | | | |
| | Cs-137 | <6.3E-2 | | <6.5E-2 | | <6.3E-2 | <6.4E-2 | | | | | | | | | |
| | γ nuclides other than the major 3 nuclides | ND | | ND | | ND | ND | | | | | | | | | |
| (Bq/cm ³) | ΑΙΙ β | 5.4E+1 | | 1.1E+1 | | 1.7E+1 | 4.4E+0 | / | | | | / | / | | | |

Half-life period I-131: Approx. 8 days, Cs-134: Approx. 2 years, Cs-137: Approx. 30 years

(Note 1) O.OE±O is the same as O.O x 10^{±O}.

(Note 2) The figures written next to "<" indicate the detection limit when the measurement result is below the detection limit.

(Note 3) "ND" indicates that the measurement result of y nuclides other than the major 3 nuclides are below the detection limit.