Reference Nuclide analysis results of ocean soil (Data summarized on April 22) Around North Discharge Channel of 2F Place of (Around 3,4u Discharge Sampling Channel) (approx. 10 km from 1F) Time of Apr 20, 2012 Sampling 10:20 AM Detected Nuclides Radioactivity density (Bq/kg·moist soil) (Half-life) I-131 ND (approx. 8 days) Cs-134 (approx. 2 180 years) Cs-137 250 (approx. 30 years)

\* Data of other nuclides are under evaluation.

\* "ND" means the sampled data is below measurable limit.

I-131: approx. 5Bq/kg· moist soil )

Please note that these nuclides are sometimes detected even when they are below the limits, contingent on the detector or samples.

Radioactivity Density of Ocean Soil near North Discharge Channel of 2F (Bq/kg)

