

Nuclide analysis results of ocean soil <1/2>

Referenc

(Data summarized on October 14)

| Place of Sampling                | 8km offshore of Haramachi-ku | 3km offshore of Kotaka-ku    | 8km offshore of Odaka-ku    | 15km offshore of Minami-Soma City | 15km offshore of Iwasawa Seashore |
|----------------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------------|-----------------------------------|
| Time of Sampling                 | October 13, 2011<br>12:30 PM | October 13, 2011<br>12:50 PM | October 13, 2011<br>1:15 PM | October 13, 2011<br>11:50 AM      | October 13, 2011<br>(Not sampled) |
| Detected Nuclides<br>(Half-life) | Density of sample (Bq/kg)    |                              |                             |                                   |                                   |
| I-131<br>(about 8 days)          | ND                           | ND                           | ND                          | ND                                | -                                 |
| Cs-134<br>(about 2 years)        | 37                           | 50                           | 37                          | 18                                | -                                 |
| Cs-137<br>(about 30 years)       | 42                           | 59                           | 45                          | 19                                | -                                 |

\* Data of other nuclides are under evaluation.

\* "ND" means the sampled data is below measurable limit. I-131: approx. 3Bq/kg)

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

Nuclide analysis results of ocean soil <2/2>

Referenc

(Data summarized on October 14)

|                                  |                                   |  |  |  |  |
|----------------------------------|-----------------------------------|--|--|--|--|
| Place of Sampling                | 15km offshore of Hironomachi      | Around North Discharge Channel of 2F<br>(Around 3,4u Discharge Channel)<br>(approx. 10 km from 1F) |  |  |  |
| Time of Sampling                 | October 13, 2011<br>(Not sampled) | October 13, 2011<br>(Not sampled)  |  |  |  |
| Detected Nuclides<br>(Half-life) | Density of sample (Bq/kg)         |  |  |  |  |
| I-131<br>(about 8 days)          | -                                 | -  |  |  |  |
| Cs-134<br>(about 2 years)        | -                                 | -  |  |  |  |
| Cs-137<br>(about 30 years)       | -                                 | -  |  |  |  |