



# Radiation Measurement Results of 116 Items in May



When samples include natural radionuclides we can't deny the possibility of their radiation value counted together in our results.

The list below only shows the measurement results of the samples brought in.

Radioactive contamination level may differ according to sampling points even within the same address.

## ★Gamma-ray

| Measuring instrument                                                              |                                                                                   | Feature                                                       | Guide to lower limit※ |             |          |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------------------------------------|-----------------------|-------------|----------|--|
| Na I Scintillation Spectrometer                                                   |                                                                                   |                                                               |                       |             |          |  |
| Product of ATOMTEX AT1320A                                                        | Product of BERTHOLD LB2045                                                        | • Gamma-ray spectrometer<br>with Na I scintillation detector. | Food (Sample 1kg)     | Lower limit | 1.0Bq/Kg |  |
|  |  |                                                               | Soil (Sample 1kg)     | Lower limit | 2.5Bq/Kg |  |
|                                                                                   |                                                                                   |                                                               | Material (Sample 1kg) | Lower limit | 1.0Bq/Kg |  |
|                                                                                   |                                                                                   |                                                               | Water (Sample 20L)    | Lower limit | 0.02Bq/L |  |
|                                                                                   |                                                                                   |                                                               |                       |             |          |  |

※The lower limit varies depending on the sample weight and measurement time.

Measuring instrument:Na I Scintillation Spectrometer

(Bq/kg raw:Weight of raw sample Bq/kg dry:Weight of dried sample)

| Samples              | Sampling Point                 | Sampling Month | Measurement Result |                | Uncertainty     |  | Total Amount of Cesium           | Minimum Limit of Detection |               |
|----------------------|--------------------------------|----------------|--------------------|----------------|-----------------|--|----------------------------------|----------------------------|---------------|
| Sea sand (surface)   | Usuiso Coast①<br>Usuiso, Iwaki | Apr-26         | Cs137              | 1.5 Bq/kg dry  | ± 0.7 Bq/kg dry |  | 1.5                              | Cs137                      | 2.0 Bq/kg dry |
|                      |                                |                | Cs134              | — Bq/kg dry    | ± — Bq/kg dry   |  |                                  | Cs134                      | 2.1 Bq/kg dry |
| Sea sand (15cm deep) |                                | Apr-26         | Cs137              | 4.2 Bq/kg dry  | ± 0.6 Bq/kg dry |  | 4.2                              | Cs137                      | 0.8 Bq/kg dry |
|                      |                                |                | Cs134              | — Bq/kg dry    | ± — Bq/kg dry   |  |                                  | Cs134                      | 1.0 Bq/kg dry |
| Sea sand (30cm deep) |                                | Apr-26         | Cs137              | 7.9 Bq/kg dry  | ± 1.2 Bq/kg dry |  | 7.9                              | Cs137                      | 1.6 Bq/kg dry |
|                      |                                |                | Cs134              | — Bq/kg dry    | ± — Bq/kg dry   |  |                                  | Cs134                      | 1.9 Bq/kg dry |
| Sea sand (50cm deep) |                                | Apr-26         | Cs137              | 12.8 Bq/kg dry | ± 1.5 Bq/kg dry |  | 12.8                             | Cs137                      | 0.9 Bq/kg dry |
|                      |                                |                | Cs134              | — Bq/kg dry    | ± — Bq/kg dry   |  |                                  | Cs134                      | 1.0 Bq/kg dry |
| Sea sand (surface)   | Usuiso Coast②<br>Usuiso, Iwaki | Apr-26         | Cs137              | — Bq/kg dry    | ± — Bq/kg dry   |  | Under Minimum Limit of Detection | Cs137                      | 0.9 Bq/kg dry |
|                      |                                |                | Cs134              | — Bq/kg dry    | ± — Bq/kg dry   |  |                                  | Cs134                      | 0.9 Bq/kg dry |
| Sea sand (15cm deep) |                                | Apr-26         | Cs137              | 2.2 Bq/kg dry  | ± 0.3 Bq/kg dry |  | 2.2                              | Cs137                      | 0.8 Bq/kg dry |
|                      |                                |                | Cs134              | — Bq/kg dry    | ± — Bq/kg dry   |  |                                  | Cs134                      | 1.0 Bq/kg dry |
| Sea sand (30cm deep) |                                | Apr-26         | Cs137              | — Bq/kg dry    | ± — Bq/kg dry   |  | Under Minimum Limit of Detection | Cs137                      | 1.8 Bq/kg dry |
|                      |                                |                | Cs134              | — Bq/kg dry    | ± — Bq/kg dry   |  |                                  | Cs134                      | 1.9 Bq/kg dry |
| Sea sand (50cm deep) |                                | Apr-26         | Cs137              | — Bq/kg dry    | ± — Bq/kg dry   |  | Under Minimum Limit of Detection | Cs137                      | 2.0 Bq/kg dry |
|                      |                                |                | Cs134              | — Bq/kg dry    | ± — Bq/kg dry   |  |                                  | Cs134                      | 2.0 Bq/kg dry |
| Sea sand (surface)   | Usuiso Coast③<br>Usuiso, Iwaki | Apr-26         | Cs137              | — Bq/kg dry    | ± — Bq/kg dry   |  | Under Minimum Limit of Detection | Cs137                      | 1.1 Bq/kg dry |
|                      |                                |                | Cs134              | — Bq/kg dry    | ± — Bq/kg dry   |  |                                  | Cs134                      | 1.1 Bq/kg dry |
| Sea sand (15cm deep) |                                | Apr-26         | Cs137              | — Bq/kg dry    | ± — Bq/kg dry   |  | Under Minimum Limit of Detection | Cs137                      | 2.1 Bq/kg dry |
|                      |                                |                | Cs134              | — Bq/kg dry    | ± — Bq/kg dry   |  |                                  | Cs134                      | 2.1 Bq/kg dry |
| Sea sand (30cm deep) |                                | Apr-26         | Cs137              | — Bq/kg dry    | ± — Bq/kg dry   |  | Under Minimum Limit of Detection | Cs137                      | 2.2 Bq/kg dry |
|                      |                                |                | Cs134              | — Bq/kg dry    | ± — Bq/kg dry   |  |                                  | Cs134                      | 2.2 Bq/kg dry |
| Sea sand (50cm deep) |                                | Apr-26         | Cs137              | 8.7 Bq/kg dry  | ± 1.1 Bq/kg dry |  | 8.7                              | Cs137                      | 0.9 Bq/kg dry |
|                      |                                |                | Cs134              | — Bq/kg dry    | ± — Bq/kg dry   |  |                                  | Cs134                      | 1.2 Bq/kg dry |
| Sea sand (surface)   |                                | Apr-26         | Cs137              | — Bq/kg dry    | ± — Bq/kg dry   |  | Under Minimum Limit of Detection | Cs137                      | 1.0 Bq/kg dry |
|                      |                                |                | Cs134              | — Bq/kg dry    | ± — Bq/kg dry   |  |                                  | Cs134                      | 1.1 Bq/kg dry |
| Sea sand (15cm deep) | Usuiso Coast④<br>Usuiso, Iwaki | Apr-26         | Cs137              | — Bq/kg dry    | ± — Bq/kg dry   |  | Under Minimum Limit of Detection | Cs137                      | 2.2 Bq/kg dry |
|                      |                                |                | Cs134              | — Bq/kg dry    | ± — Bq/kg dry   |  |                                  | Cs134                      | 2.3 Bq/kg dry |
| Sea sand (30cm deep) |                                | Apr-26         | Cs137              | — Bq/kg dry    | ± — Bq/kg dry   |  | Under Minimum Limit of Detection | Cs137                      | 2.0 Bq/kg dry |
|                      |                                |                | Cs134              | — Bq/kg dry    | ± — Bq/kg dry   |  |                                  | Cs134                      | 2.0 Bq/kg dry |
| Sea sand (50cm deep) |                                | Apr-26         | Cs137              | 5.8 Bq/kg dry  | ± 0.8 Bq/kg dry |  | 5.8                              | Cs137                      | 0.9 Bq/kg dry |
|                      |                                |                | Cs134              | — Bq/kg dry    | ± — Bq/kg dry   |  |                                  | Cs134                      | 1.1 Bq/kg dry |

※"—" used in Measurement Result and Uncertainty shows that the value is below the detection limit.

But it does not necessary mean 0(zero)Bq/kg.

★Gamma-ray

(Bq/kg raw:Weight of raw sample Bq/kg dry:Weight of dried sample)

| Samples               | Sampling Point                                             | Sampling Month | Measurement Result |                 | Uncertainty      |             | Total Amount of Cesium           | Minimum Limit of Detection |               |  |
|-----------------------|------------------------------------------------------------|----------------|--------------------|-----------------|------------------|-------------|----------------------------------|----------------------------|---------------|--|
| Sea sand (surface)    | Usuiso Coast⑤<br>Usuiso, Iwaki                             | Apr-26         | Cs137              | — Bq/kg dry     | ± — Bq/kg dry    | — Bq/kg dry | Under Minimum Limit of Detection | Cs137                      | 2.2 Bq/kg dry |  |
|                       |                                                            |                | Cs134              | — Bq/kg dry     | ± — Bq/kg dry    | — Bq/kg dry |                                  | Cs134                      | 2.2 Bq/kg dry |  |
| Sea sand (15cm deep)  |                                                            | Apr-26         | Cs137              | — Bq/kg dry     | ± — Bq/kg dry    | — Bq/kg dry | Under Minimum Limit of Detection | Cs137                      | 1.9 Bq/kg dry |  |
|                       |                                                            |                | Cs134              | — Bq/kg dry     | ± — Bq/kg dry    | — Bq/kg dry |                                  | Cs134                      | 2.0 Bq/kg dry |  |
| Sea sand (30cm deep)  |                                                            | Apr-26         | Cs137              | 3.1 Bq/kg dry   | ± 0.5 Bq/kg dry  | — Bq/kg dry | 3.1                              | Cs137                      | 0.9 Bq/kg dry |  |
|                       |                                                            |                | Cs134              | — Bq/kg dry     | ± — Bq/kg dry    | — Bq/kg dry |                                  | Cs134                      | 1.1 Bq/kg dry |  |
| Sea sand (50cm deep)  |                                                            | Apr-26         | Cs137              | 4.5 Bq/kg dry   | ± 0.6 Bq/kg dry  | — Bq/kg dry | 4.5                              | Cs137                      | 0.9 Bq/kg dry |  |
|                       |                                                            |                | Cs134              | — Bq/kg dry     | ± — Bq/kg dry    | — Bq/kg dry |                                  | Cs134                      | 1.1 Bq/kg dry |  |
| Sea sand (surface)    | Usuiso Coast⑥<br>Usuiso, Iwaki                             | Apr-26         | Cs137              | 2.3 Bq/kg dry   | ± 0.3 Bq/kg dry  | — Bq/kg dry | 2.3                              | Cs137                      | 0.7 Bq/kg dry |  |
|                       |                                                            |                | Cs134              | — Bq/kg raw     | ± — Bq/kg raw    | — Bq/kg raw |                                  | Cs134                      | 1.0 Bq/kg dry |  |
| Sea sand (15cm deep)  |                                                            | Apr-26         | Cs137              | — Bq/kg dry     | ± — Bq/kg dry    | — Bq/kg dry | Under Minimum Limit of Detection | Cs137                      | 1.9 Bq/kg dry |  |
|                       |                                                            |                | Cs134              | — Bq/kg dry     | ± — Bq/kg dry    | — Bq/kg dry |                                  | Cs134                      | 1.9 Bq/kg dry |  |
| Sea sand (30cm deep)  |                                                            | Apr-26         | Cs137              | — Bq/kg dry     | ± — Bq/kg dry    | — Bq/kg dry | Under Minimum Limit of Detection | Cs137                      | 1.8 Bq/kg dry |  |
|                       |                                                            |                | Cs134              | — Bq/kg dry     | ± — Bq/kg dry    | — Bq/kg dry |                                  | Cs134                      | 1.8 Bq/kg dry |  |
| Sea sand (50cm deep)  |                                                            | Apr-26         | Cs137              | — Bq/kg dry     | ± — Bq/kg dry    | — Bq/kg dry | Under Minimum Limit of Detection | Cs137                      | 0.9 Bq/kg dry |  |
|                       |                                                            |                | Cs134              | — Bq/kg dry     | ± — Bq/kg dry    | — Bq/kg dry |                                  | Cs134                      | 0.9 Bq/kg dry |  |
| Soil                  | Fudodo Park, Akai, Taira, Iwaki                            | Feb-26         | Cs137              | 788.0 Bq/kg dry | ± 81.8 Bq/kg dry | — Bq/kg dry | 788.0                            | Cs137                      | 6.4 Bq/kg dry |  |
|                       |                                                            |                | Cs134              | — Bq/kg dry     | ± — Bq/kg dry    | — Bq/kg dry |                                  | Cs134                      | 5.7 Bq/kg dry |  |
| Soil                  | Fudodo Park, Akai, Taira, Iwaki                            | Feb-26         | Cs137              | 579.0 Bq/kg dry | ± 60.8 Bq/kg dry | — Bq/kg dry | 579.0                            | Cs137                      | 6.6 Bq/kg dry |  |
|                       |                                                            |                | Cs134              | — Bq/kg dry     | ± — Bq/kg dry    | — Bq/kg dry |                                  | Cs134                      | 5.9 Bq/kg dry |  |
| Soil                  | Fudodo Park, Akai, Taira, Iwaki                            | Feb-26         | Cs137              | — Bq/kg dry     | ± — Bq/kg dry    | — Bq/kg dry | Under Minimum Limit of Detection | Cs137                      | 1.7 Bq/kg dry |  |
|                       |                                                            |                | Cs134              | — Bq/kg dry     | ± — Bq/kg dry    | — Bq/kg dry |                                  | Cs134                      | 1.7 Bq/kg dry |  |
| Soil (swing)          | Fudodo Park, Akai, Taira, Iwaki                            | Feb-26         | Cs137              | — Bq/kg dry     | ± — Bq/kg dry    | — Bq/kg dry | Under Minimum Limit of Detection | Cs137                      | 2.7 Bq/kg dry |  |
|                       |                                                            |                | Cs134              | — Bq/kg dry     | ± — Bq/kg dry    | — Bq/kg dry |                                  | Cs134                      | 2.7 Bq/kg dry |  |
| Soil (slide)          | Fudodo Park, Akai, Taira, Iwaki                            | Feb-26         | Cs137              | 189.0 Bq/kg dry | ± 19.7 Bq/kg dry | — Bq/kg dry | 189.0                            | Cs137                      | 2.0 Bq/kg dry |  |
|                       |                                                            |                | Cs134              | — Bq/kg dry     | ± — Bq/kg dry    | — Bq/kg dry |                                  | Cs134                      | 1.8 Bq/kg dry |  |
| Soil (horizontal bar) | Fudodo Park, Akai, Taira, Iwaki                            | Feb-26         | Cs137              | — Bq/kg dry     | ± — Bq/kg dry    | — Bq/kg dry | Under Minimum Limit of Detection | Cs137                      | 2.9 Bq/kg dry |  |
|                       |                                                            |                | Cs134              | — Bq/kg dry     | ± — Bq/kg dry    | — Bq/kg dry |                                  | Cs134                      | 3.0 Bq/kg dry |  |
| Soil (sandbox)        | Fudodo Park, Akai, Taira, Iwaki                            | Feb-26         | Cs137              | 225.0 Bq/kg dry | ± 23.3 Bq/kg dry | — Bq/kg dry | 225.0                            | Cs137                      | 1.7 Bq/kg dry |  |
|                       |                                                            |                | Cs134              | — Bq/kg dry     | ± — Bq/kg dry    | — Bq/kg dry |                                  | Cs134                      | 1.6 Bq/kg dry |  |
| Soil (seesaw)         | Fudodo Park, Akai, Taira, Iwaki                            | Feb-26         | Cs137              | — Bq/kg dry     | ± — Bq/kg dry    | — Bq/kg dry | Under Minimum Limit of Detection | Cs137                      | 1.5 Bq/kg dry |  |
|                       |                                                            |                | Cs134              | — Bq/kg dry     | ± — Bq/kg dry    | — Bq/kg dry |                                  | Cs134                      | 1.4 Bq/kg dry |  |
| Soil (bench)          | Fudodo Park, Akai, Taira, Iwaki                            | Feb-26         | Cs137              | — Bq/kg dry     | ± — Bq/kg dry    | — Bq/kg dry | Under Minimum Limit of Detection | Cs137                      | 3.5 Bq/kg dry |  |
|                       |                                                            |                | Cs134              | — Bq/kg dry     | ± — Bq/kg dry    | — Bq/kg dry |                                  | Cs134                      | 3.5 Bq/kg dry |  |
| Soil                  | Fudodo-nishi Children's Amusement Park, Akai, Taira, Iwaki | Feb-26         | Cs137              | 172.0 Bq/kg dry | ± 18.6 Bq/kg dry | — Bq/kg dry | 172.0                            | Cs137                      | 3.4 Bq/kg dry |  |
|                       |                                                            |                | Cs134              | — Bq/kg dry     | ± — Bq/kg dry    | — Bq/kg dry |                                  | Cs134                      | 3.1 Bq/kg dry |  |
| Soil                  | Fudodo-nishi Children's Amusement Park, Akai, Taira, Iwaki | Feb-26         | Cs137              | 303.0 Bq/kg dry | ± 31.3 Bq/kg dry | — Bq/kg dry | 303.0                            | Cs137                      | 2.4 Bq/kg dry |  |
|                       |                                                            |                | Cs134              | — Bq/kg dry     | ± — Bq/kg dry    | — Bq/kg dry |                                  | Cs134                      | 2.2 Bq/kg dry |  |
| Soil                  | Fudodo-nishi Children's Amusement Park, Akai, Taira, Iwaki | Feb-26         | Cs137              | 347.0 Bq/kg dry | ± 36.7 Bq/kg dry | — Bq/kg dry | 347.0                            | Cs137                      | 4.7 Bq/kg dry |  |
|                       |                                                            |                | Cs134              | — Bq/kg dry     | ± — Bq/kg dry    | — Bq/kg dry |                                  | Cs134                      | 4.0 Bq/kg dry |  |
| Soil                  | Fudodo-nishi Children's Amusement Park, Akai, Taira, Iwaki | Feb-26         | Cs137              | 278.0 Bq/kg dry | ± 28.5 Bq/kg dry | — Bq/kg dry | 278.0                            | Cs137                      | 1.8 Bq/kg dry |  |
|                       |                                                            |                | Cs134              | — Bq/kg dry     | ± — Bq/kg dry    | — Bq/kg dry |                                  | Cs134                      | 1.6 Bq/kg dry |  |
| Soil (swing)          | Fudodo-nishi Children's Amusement Park, Akai, Taira, Iwaki | Feb-26         | Cs137              | 123.0 Bq/kg dry | ± 13.6 Bq/kg dry | — Bq/kg dry | 123.0                            | Cs137                      | 2.8 Bq/kg dry |  |
|                       |                                                            |                | Cs134              | — Bq/kg dry     | ± — Bq/kg dry    | — Bq/kg dry |                                  | Cs134                      | 3.6 Bq/kg dry |  |
| Soil (horizontal bar) | Fudodo-nishi Children's Amusement Park, Akai, Taira, Iwaki | Feb-26         | Cs137              | 139.0 Bq/kg dry | ± 14.6 Bq/kg dry | — Bq/kg dry | 139.0                            | Cs137                      | 1.5 Bq/kg dry |  |
|                       |                                                            |                | Cs134              | — Bq/kg dry     | ± — Bq/kg dry    | — Bq/kg dry |                                  | Cs134                      | 2.0 Bq/kg dry |  |

※“—” used in Measurement Result and Uncertainty shows that the value is below the detection limit.

But it does not necessary mean 0(zero)Bq/kg.

# ★Gamma-ray

| Measuring instrument             |                 | Feature                                                                                                                                                                                                                                                                                      | Guide to lower limit※                                                                                                                                                         |
|----------------------------------|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Germanium Semiconductor detector |                 |                                                                                                                                                                                                                                                                                              |                                                                                                                                                                               |
| ORTEC GEM30-70                   | CANBERRA GC4020 | <ul style="list-style-type: none"> <li>Radioactivity measurement series.</li> <li>Quantitative analysis based on "Gamma-ray spectrometry with germanium semiconductor detector."</li> <li>ORTEC GEM30-70 Relative efficiency 35%</li> <li>CANBERRA GC4020 Relative efficiency 43%</li> </ul> | Food (Sample 2kg) Lower limit 0.04Bq/Kg<br>Soil (Sample 1kg) Lower limit 0.06Bq/Kg<br>Material (Sample 1kg) Lower limit 0.06Bq/Kg<br>Water (Sample 10L) Lower limit 0.002Bq/L |

※The lower limit varies depending on the sample weight and measurement time.

Measuring instrument: Germanium Semiconductor detector

(Bq/kg raw: Weight of raw sample Bq/kg dry: Weight of dried sample)

| Samples                  | Sampling Point                     | Sampling Month | Measuring instrument type | Measurement Result |               | Uncertainty |                | Total Amount of Cesium           | Minimum Limit of Detection |                |
|--------------------------|------------------------------------|----------------|---------------------------|--------------------|---------------|-------------|----------------|----------------------------------|----------------------------|----------------|
| Japanese white radish    | Ishikawa, Fukushima Pref.          | May-26         | CA                        | Cs137              | — Bq/kg raw   | ±           | — Bq/kg raw    | Under Minimum Limit of Detection | Cs137                      | 0.1 Bq/kg raw  |
|                          |                                    |                |                           | Cs134              | — Bq/kg raw   | ±           | — Bq/kg raw    |                                  | Cs134                      | 0.1 Bq/kg raw  |
| Japanese white radish    | Medeshima, Natori, Miyagi Pref.    | May-26         | CA                        | Cs137              | — Bq/kg raw   | ±           | — Bq/kg raw    | Under Minimum Limit of Detection | Cs137                      | 0.2 Bq/kg raw  |
|                          |                                    |                |                           | Cs134              | — Bq/kg raw   | ±           | — Bq/kg raw    |                                  | Cs134                      | 0.1 Bq/kg raw  |
| Burdock                  | Aomori Pref.                       | Apr-26         | OR                        | Cs137              | — Bq/kg raw   | ±           | — Bq/kg raw    | Under Minimum Limit of Detection | Cs137                      | 0.2 Bq/kg raw  |
|                          |                                    |                |                           | Cs134              | — Bq/kg raw   | ±           | — Bq/kg raw    |                                  | Cs134                      | 0.3 Bq/kg raw  |
| Turnip                   | Ishikawa, Fukushima Pref.          | May-26         | CA                        | Cs137              | — Bq/kg raw   | ±           | — Bq/kg raw    | Under Minimum Limit of Detection | Cs137                      | 0.1 Bq/kg raw  |
|                          |                                    |                |                           | Cs134              | — Bq/kg raw   | ±           | — Bq/kg raw    |                                  | Cs134                      | 0.1 Bq/kg raw  |
| Turnip (leaf)            | Ishikawa, Fukushima Pref.          | May-26         | CA                        | Cs137              | — Bq/kg raw   | ±           | — Bq/kg raw    | Under Minimum Limit of Detection | Cs137                      | 0.5 Bq/kg raw  |
|                          |                                    |                |                           | Cs134              | — Bq/kg raw   | ±           | — Bq/kg raw    |                                  | Cs134                      | 0.5 Bq/kg raw  |
| Green onion              | Miyagi Pref.                       | May-26         | OR                        | Cs137              | — Bq/kg raw   | ±           | — Bq/kg raw    | Under Minimum Limit of Detection | Cs137                      | 0.4 Bq/kg raw  |
|                          |                                    |                |                           | Cs134              | — Bq/kg raw   | ±           | — Bq/kg raw    |                                  | Cs134                      | 0.4 Bq/kg raw  |
| Spinach                  | Kikuta, Koriyama, Fukushima Pref.  | May-26         | CA                        | Cs137              | 0.3 Bq/kg raw | ±           | 0.09 Bq/kg raw | 0.3                              | Cs137                      | 0.1 Bq/kg raw  |
|                          |                                    |                |                           | Cs134              | — Bq/kg raw   | ±           | — Bq/kg raw    |                                  | Cs134                      | 0.1 Bq/kg raw  |
| Japanese mustard spinach | Shimomasuda, Natori, Miyagi Pref.  | May-26         | CA                        | Cs137              | — Bq/kg raw   | ±           | — Bq/kg raw    | Under Minimum Limit of Detection | Cs137                      | 0.2 Bq/kg raw  |
|                          |                                    |                |                           | Cs134              | — Bq/kg raw   | ±           | — Bq/kg raw    |                                  | Cs134                      | 0.2 Bq/kg raw  |
| Cabbage                  | Namie, Futaba, Fukushima Pref.     | Apr-26         | CA                        | Cs137              | — Bq/kg raw   | ±           | — Bq/kg raw    | Under Minimum Limit of Detection | Cs137                      | 0.3 Bq/kg raw  |
|                          |                                    |                |                           | Cs134              | — Bq/kg raw   | ±           | — Bq/kg raw    |                                  | Cs134                      | 0.3 Bq/kg raw  |
| Leek                     | Nishida, Koriyama, Fukushima Pref. | May-26         | OR                        | Cs137              | — Bq/kg raw   | ±           | — Bq/kg raw    | Under Minimum Limit of Detection | Cs137                      | 0.5 Bq/kg raw  |
|                          |                                    |                |                           | Cs134              | — Bq/kg raw   | ±           | — Bq/kg raw    |                                  | Cs134                      | 0.5 Bq/kg raw  |
| Leek                     | Nishida, Koriyama, Fukushima Pref. | May-26         | OR                        | Cs137              | — Bq/kg raw   | ±           | — Bq/kg raw    | Under Minimum Limit of Detection | Cs137                      | 0.7 Bq/kg raw  |
|                          |                                    |                |                           | Cs134              | — Bq/kg raw   | ±           | — Bq/kg raw    |                                  | Cs134                      | 0.6 Bq/kg raw  |
| Boston lettuce           | Miyagi Pref.                       | May-26         | CA                        | Cs137              | — Bq/kg raw   | ±           | — Bq/kg raw    | Under Minimum Limit of Detection | Cs137                      | 0.6 Bq/kg raw  |
|                          |                                    |                |                           | Cs134              | — Bq/kg raw   | ±           | — Bq/kg raw    |                                  | Cs134                      | 0.5 Bq/kg raw  |
| Kukitachina              | Inawashiro, Yama, Fukushima Pref.  | Apr-26         | OR                        | Cs137              | 1.7 Bq/kg raw | ±           | 0.4 Bq/kg raw  | 1.7                              | Cs137                      | 0.9 Bq/kg raw  |
|                          |                                    |                |                           | Cs134              | — Bq/kg raw   | ±           | — Bq/kg raw    |                                  | Cs134                      | 1.1 Bq/kg raw  |
| Wasabi leaf              | Nishiaizu, Yama, Fukushima Pref.   | Apr-26         | OR                        | Cs137              | 0.2 Bq/kg raw | ±           | 0.08 Bq/kg raw | 0.2                              | Cs137                      | 0.1 Bq/kg raw  |
|                          |                                    |                |                           | Cs134              | — Bq/kg raw   | ±           | — Bq/kg raw    |                                  | Cs134                      | 0.1 Bq/kg raw  |
| Dried stems of taro      | Aizuwakamatsu, Fukushima Pref.     | Apr-26         | CA                        | Cs137              | — Bq/kg raw   | ±           | — Bq/kg raw    | Under Minimum Limit of Detection | Cs137                      | 2.7 Bq/kg raw  |
|                          |                                    |                |                           | Cs134              | — Bq/kg raw   | ±           | — Bq/kg raw    |                                  | Cs134                      | 2.8 Bq/kg raw  |
| Green bean               | Kagoshima Pref.                    | Mar-26         | CA                        | Cs137              | — Bq/kg raw   | ±           | — Bq/kg raw    | Under Minimum Limit of Detection | Cs137                      | 0.2 Bq/kg raw  |
|                          |                                    |                |                           | Cs134              | — Bq/kg raw   | ±           | — Bq/kg raw    |                                  | Cs134                      | 0.3 Bq/kg raw  |
| Japanese plum            | Izumigaoka, Iwaki                  | May-26         | OR                        | Cs137              | 0.1 Bq/kg raw | ±           | 0.04 Bq/kg raw | 0.1                              | Cs137                      | 0.09 Bq/kg raw |
|                          |                                    |                |                           | Cs134              | — Bq/kg raw   | ±           | — Bq/kg raw    |                                  | Cs134                      | 0.08 Bq/kg raw |
| Chinese citron           | Kannonsaku, Onahama, Iwaki         | Apr-26         | OR                        | Cs137              | 0.4 Bq/kg raw | ±           | 0.04 Bq/kg raw | 0.4                              | Cs137                      | 0.07 Bq/kg raw |
|                          |                                    |                |                           | Cs134              | — Bq/kg raw   | ±           | — Bq/kg raw    |                                  | Cs134                      | 0.08 Bq/kg raw |
| Chinese citron (peel)    | Kannonsaku, Onahama, Iwaki         | Apr-26         | OR                        | Cs137              | 0.7 Bq/kg raw | ±           | 0.09 Bq/kg raw | 0.7                              | Cs137                      | 0.1 Bq/kg raw  |
|                          |                                    |                |                           | Cs134              | — Bq/kg raw   | ±           | — Bq/kg raw    |                                  | Cs134                      | 0.1 Bq/kg raw  |

※"—"used in Measurement Result and Uncertainty shows that the value is below the detection limit.

But it does not necessary mean 0(zero)Bq/kg.

| Samples                     | Sampling Point                                   | Sampling Month | Measuring instrument type | Measurement Result |               | Uncertainty      |                  | Total Amount of Cesium           | Minimum Limit of Detection |                |
|-----------------------------|--------------------------------------------------|----------------|---------------------------|--------------------|---------------|------------------|------------------|----------------------------------|----------------------------|----------------|
| Wood ear mushroom           | Nishiaizu, Yama, Fukushima Pref.                 | Apr-26         | CA                        | Cs137              | — Bq/kg raw   | ± — Bq/kg raw    | ± — Bq/kg raw    | Under Minimum Limit of Detection | Cs137                      | 2.4 Bq/kg raw  |
|                             |                                                  |                |                           | Cs134              | — Bq/kg raw   | ± — Bq/kg raw    | ± — Bq/kg raw    |                                  | Cs134                      | 2.3 Bq/kg raw  |
| Shimeji mushroom            | Miyagi Pref.                                     | May-26         | OR                        | Cs137              | — Bq/kg raw   | ± — Bq/kg raw    | ± — Bq/kg raw    | Under Minimum Limit of Detection | Cs137                      | 0.3 Bq/kg raw  |
|                             |                                                  |                |                           | Cs134              | — Bq/kg raw   | ± — Bq/kg raw    | ± — Bq/kg raw    |                                  | Cs134                      | 0.3 Bq/kg raw  |
| Japanese parsley            | Shimoyouden, Natori, Miyagi Pref.                | May-26         | CA                        | Cs137              | — Bq/kg raw   | ± — Bq/kg raw    | ± — Bq/kg raw    | Under Minimum Limit of Detection | Cs137                      | 0.4 Bq/kg raw  |
|                             |                                                  |                |                           | Cs134              | — Bq/kg raw   | ± — Bq/kg raw    | ± — Bq/kg raw    |                                  | Cs134                      | 0.4 Bq/kg raw  |
| Butterbur                   | Hitachiota, Ibaraki pref.                        | Apr-26         | CA                        | Cs137              | — Bq/kg raw   | ± — Bq/kg raw    | ± — Bq/kg raw    | Under Minimum Limit of Detection | Cs137                      | 0.1 Bq/kg raw  |
|                             |                                                  |                |                           | Cs134              | — Bq/kg raw   | ± — Bq/kg raw    | ± — Bq/kg raw    |                                  | Cs134                      | 0.1 Bq/kg raw  |
| Udo(cultivation)            | Nishida, Koriyama, Fukushima Pref.               | May-26         | CA                        | Cs137              | — Bq/kg raw   | ± — Bq/kg raw    | ± — Bq/kg raw    | Under Minimum Limit of Detection | Cs137                      | 0.5 Bq/kg raw  |
|                             |                                                  |                |                           | Cs134              | — Bq/kg raw   | ± — Bq/kg raw    | ± — Bq/kg raw    |                                  | Cs134                      | 0.4 Bq/kg raw  |
| Udo                         | Hitachiota, Ibaraki pref.                        | Apr-26         | CA                        | Cs137              | 0.1 Bq/kg raw | ± 0.05 Bq/kg raw | ± 0.05 Bq/kg raw | 0.1                              | Cs137                      | 0.1 Bq/kg raw  |
|                             |                                                  |                |                           | Cs134              | — Bq/kg raw   | ± — Bq/kg raw    | ± — Bq/kg raw    |                                  | Cs134                      | 0.1 Bq/kg raw  |
| Warabi (Bracken) (Wild)     | Minamiaizu, Fukushima Pref.                      | May-26         | OR                        | Cs137              | — Bq/kg raw   | ± — Bq/kg raw    | ± — Bq/kg raw    | Under Minimum Limit of Detection | Cs137                      | 0.3 Bq/kg raw  |
|                             |                                                  |                |                           | Cs134              | — Bq/kg raw   | ± — Bq/kg raw    | ± — Bq/kg raw    |                                  | Cs134                      | 0.3 Bq/kg raw  |
| Cultivated Warabi (Bracken) | Sukagawa, Fukushima Pref.                        | May-26         | OR                        | Cs137              | 1.1 Bq/kg raw | ± 0.1 Bq/kg raw  | ± 0.1 Bq/kg raw  | 1.1                              | Cs137                      | 0.3 Bq/kg raw  |
|                             |                                                  |                |                           | Cs134              | — Bq/kg raw   | ± — Bq/kg raw    | ± — Bq/kg raw    |                                  | Cs134                      | 0.3 Bq/kg raw  |
| Warabi (Bracken)            | Daigo, Kuji, Ibaraki Pref.                       | Apr-26         | OR                        | Cs137              | 1.7 Bq/kg raw | ± 0.1 Bq/kg raw  | ± 0.1 Bq/kg raw  | 1.7                              | Cs137                      | 0.2 Bq/kg raw  |
|                             |                                                  |                |                           | Cs134              | — Bq/kg raw   | ± — Bq/kg raw    | ± — Bq/kg raw    |                                  | Cs134                      | 0.2 Bq/kg raw  |
| Warabi (Bracken)            | Hitachiota, Ibaraki pref.                        | Apr-26         | CA                        | Cs137              | 1.3 Bq/kg raw | ± 0.03 Bq/kg raw | ± 0.03 Bq/kg raw | 1.3                              | Cs137                      | 0.05 Bq/kg raw |
|                             |                                                  |                |                           | Cs134              | — Bq/kg raw   | ± — Bq/kg raw    | ± — Bq/kg raw    |                                  | Cs134                      | 0.05 Bq/kg raw |
| Warabi (Bracken)            | Hitachiota, Ibaraki pref.                        | Apr-26         | OR                        | Cs137              | 1.0 Bq/kg raw | ± 0.2 Bq/kg raw  | ± 0.2 Bq/kg raw  | 1.0                              | Cs137                      | 0.3 Bq/kg raw  |
|                             |                                                  |                |                           | Cs134              | — Bq/kg raw   | ± — Bq/kg raw    | ± — Bq/kg raw    |                                  | Cs134                      | 0.4 Bq/kg raw  |
| Udo sprout                  | Hitachiota, Ibaraki pref.                        | Apr-26         | CA                        | Cs137              | — Bq/kg raw   | ± — Bq/kg raw    | ± — Bq/kg raw    | Under Minimum Limit of Detection | Cs137                      | 0.1 Bq/kg raw  |
|                             |                                                  |                |                           | Cs134              | — Bq/kg raw   | ± — Bq/kg raw    | ± — Bq/kg raw    |                                  | Cs134                      | 0.1 Bq/kg raw  |
| Ostrich fern                | Hitachiota, Ibaraki pref.                        | Apr-26         | CA                        | Cs137              | — Bq/kg raw   | ± — Bq/kg raw    | ± — Bq/kg raw    | Under Minimum Limit of Detection | Cs137                      | 0.1 Bq/kg raw  |
|                             |                                                  |                |                           | Cs134              | — Bq/kg raw   | ± — Bq/kg raw    | ± — Bq/kg raw    |                                  | Cs134                      | 0.1 Bq/kg raw  |
| Ostrich fern                | Daigo, Kuji, Ibaraki Pref.                       | Apr-26         | CA                        | Cs137              | — Bq/kg raw   | ± — Bq/kg raw    | ± — Bq/kg raw    | Under Minimum Limit of Detection | Cs137                      | 0.3 Bq/kg raw  |
|                             |                                                  |                |                           | Cs134              | — Bq/kg raw   | ± — Bq/kg raw    | ± — Bq/kg raw    |                                  | Cs134                      | 0.3 Bq/kg raw  |
| Rapeseed greens             | Daigo, Kuji, Ibaraki Pref.                       | Apr-26         | OR                        | Cs137              | — Bq/kg raw   | ± — Bq/kg raw    | ± — Bq/kg raw    | Under Minimum Limit of Detection | Cs137                      | 0.6 Bq/kg raw  |
|                             |                                                  |                |                           | Cs134              | — Bq/kg raw   | ± — Bq/kg raw    | ± — Bq/kg raw    |                                  | Cs134                      | 0.7 Bq/kg raw  |
| Hosta                       | Daigo, Kuji, Ibaraki Pref.                       | Apr-26         | CA                        | Cs137              | — Bq/kg raw   | ± — Bq/kg raw    | ± — Bq/kg raw    | Under Minimum Limit of Detection | Cs137                      | 0.7 Bq/kg raw  |
|                             |                                                  |                |                           | Cs134              | — Bq/kg raw   | ± — Bq/kg raw    | ± — Bq/kg raw    |                                  | Cs134                      | 0.7 Bq/kg raw  |
| Japanese babylon            | Kita, Niigata, Niigata Pref.                     | Apr-26         | OR                        | Cs137              | — Bq/kg raw   | ± — Bq/kg raw    | ± — Bq/kg raw    | Under Minimum Limit of Detection | Cs137                      | 0.5 Bq/kg raw  |
|                             |                                                  |                |                           | Cs134              | — Bq/kg raw   | ± — Bq/kg raw    | ± — Bq/kg raw    |                                  | Cs134                      | 0.5 Bq/kg raw  |
| Egg                         | Tomiya, Miyagi Pref.                             | May-26         | OR                        | Cs137              | — Bq/kg raw   | ± — Bq/kg raw    | ± — Bq/kg raw    | Under Minimum Limit of Detection | Cs137                      | 0.2 Bq/kg raw  |
|                             |                                                  |                |                           | Cs134              | — Bq/kg raw   | ± — Bq/kg raw    | ± — Bq/kg raw    |                                  | Cs134                      | 0.2 Bq/kg raw  |
| Chikuwa                     | Shiogama, Miyagi Pref.                           | May-26         | OR                        | Cs137              | — Bq/kg raw   | ± — Bq/kg raw    | ± — Bq/kg raw    | Under Minimum Limit of Detection | Cs137                      | 0.3 Bq/kg raw  |
|                             |                                                  |                |                           | Cs134              | — Bq/kg raw   | ± — Bq/kg raw    | ± — Bq/kg raw    |                                  | Cs134                      | 0.3 Bq/kg raw  |
| Sea water A (surface)       | Off the coast of Fukushima Nuclear Power Plant 1 | Apr-26         | CA                        | Cs137              | — Bq/L        | ± — Bq/L         | ± — Bq/L         | Under Minimum Limit of Detection | Cs137                      | 0.002 Bq/L     |
|                             |                                                  |                |                           | Cs134              | — Bq/L        | ± — Bq/L         | ± — Bq/L         |                                  | Cs134                      | 0.002 Bq/L     |
| Sea water A (lower)         | Off the coast of Fukushima Nuclear Power Plant 1 | Apr-26         | CA                        | Cs137              | — Bq/L        | ± — Bq/L         | ± — Bq/L         | Under Minimum Limit of Detection | Cs137                      | 0.002 Bq/L     |
|                             |                                                  |                |                           | Cs134              | — Bq/L        | ± — Bq/L         | ± — Bq/L         |                                  | Cs134                      | 0.002 Bq/L     |
| Sea water B (surface)       | Off the coast of Fukushima Nuclear Power Plant 1 | Apr-26         | CA                        | Cs137              | — Bq/L        | ± — Bq/L         | ± — Bq/L         | Under Minimum Limit of Detection | Cs137                      | 0.002 Bq/L     |
|                             |                                                  |                |                           | Cs134              | — Bq/L        | ± — Bq/L         | ± — Bq/L         |                                  | Cs134                      | 0.002 Bq/L     |
| Sea water B (lower)         | Off the coast of Fukushima Nuclear Power Plant 1 | Apr-26         | CA                        | Cs137              | — Bq/L        | ± — Bq/L         | ± — Bq/L         | Under Minimum Limit of Detection | Cs137                      | 0.002 Bq/L     |
|                             |                                                  |                |                           | Cs134              | — Bq/L        | ± — Bq/L         | ± — Bq/L         |                                  | Cs134                      | 0.002 Bq/L     |
| Sea water C (surface)       | Off the coast of Fukushima Nuclear Power Plant 1 | Apr-26         | CA                        | Cs137              | 0.003 Bq/L    | ± 0.001 Bq/L     | ± 0.001 Bq/L     | 0.003                            | Cs137                      | 0.002 Bq/L     |
|                             |                                                  |                |                           | Cs134              | — Bq/L        | ± — Bq/L         | ± — Bq/L         |                                  | Cs134                      | 0.002 Bq/L     |

※“—”used in Measurement Result and Uncertainty shows that the value is below the detection limit.

But it does not necessary mean 0(zero)Bq/kg.

| Samples                                 | Sampling Point                                             | Sampling Month | Measuring instrument type | Measurement Result |                  | Uncertainty |               | Total Amount of Cesium           | Minimum Limit of Detection |               |
|-----------------------------------------|------------------------------------------------------------|----------------|---------------------------|--------------------|------------------|-------------|---------------|----------------------------------|----------------------------|---------------|
| Sea water C (lower)                     | Off the coast of Fukushima Nuclear Power Plant 1           | Apr-26         | CA                        | Cs137              | — Bq/L           | ±           | — Bq/L        | Under Minimum Limit of Detection | Cs137                      | 0.002 Bq/L    |
|                                         |                                                            |                |                           | Cs134              | — Bq/L           | ±           | — Bq/L        |                                  | Cs134                      | 0.002 Bq/L    |
| Sea water D (surface)                   | Off the coast of Fukushima Nuclear Power Plant 1           | Apr-26         | CA                        | Cs137              | 0.01 Bq/L        | ±           | 0.001 Bq/L    | 0.01                             | Cs137                      | 0.002 Bq/L    |
|                                         |                                                            |                |                           | Cs134              | — Bq/L           | ±           | — Bq/L        |                                  | Cs134                      | 0.002 Bq/L    |
| Sea water D (lower)                     | Off the coast of Fukushima Nuclear Power Plant 1           | Apr-26         | CA                        | Cs137              | 0.004 Bq/L       | ±           | 0.001 Bq/L    | 0.004                            | Cs137                      | 0.002 Bq/L    |
|                                         |                                                            |                |                           | Cs134              | — Bq/L           | ±           | — Bq/L        |                                  | Cs134                      | 0.002 Bq/L    |
| Sea water (surface)                     | Tomioka Port/ Fukushima Pref.                              | Apr-26         | CA                        | Cs137              | 0.01 Bq/L        | ±           | 0.001 Bq/L    | 0.01                             | Cs137                      | 0.002 Bq/L    |
|                                         |                                                            |                |                           | Cs134              | — Bq/L           | ±           | — Bq/L        |                                  | Cs134                      | 0.002 Bq/L    |
| Waterfall water                         | Natsugawa Valley, Iwaki                                    | Apr-26         | CA                        | Cs137              | — Bq/L           | ±           | — Bq/L        | Under Minimum Limit of Detection | Cs137                      | 0.002 Bq/L    |
|                                         |                                                            |                |                           | Cs134              | — Bq/L           | ±           | — Bq/L        |                                  | Cs134                      | 0.002 Bq/L    |
| Suspended solid in sea water A(surface) | Off the coast of Fukushima Nuclear Power Plant 1           | Apr-26         | OR                        | Cs137              | — Bq/L           | ±           | — Bq/L        | Under Minimum Limit of Detection | Cs137                      | 0.001 Bq/L    |
|                                         |                                                            |                |                           | Cs134              | — Bq/L           | ±           | — Bq/L        |                                  | Cs134                      | 0.002 Bq/L    |
| Suspended solid in sea water A(lower)   | Off the coast of Fukushima Nuclear Power Plant 1           | Apr-26         | OR                        | Cs137              | 0.002 Bq/L       | ±           | 0.001 Bq/L    | 0.002                            | Cs137                      | 0.002 Bq/L    |
|                                         |                                                            |                |                           | Cs134              | — Bq/L           | ±           | — Bq/L        |                                  | Cs134                      | 0.002 Bq/L    |
| Suspended solid in sea water B(surface) | Off the coast of Fukushima Nuclear Power Plant 1           | Apr-26         | OR                        | Cs137              | — Bq/L           | ±           | — Bq/L        | Under Minimum Limit of Detection | Cs137                      | 0.002 Bq/L    |
|                                         |                                                            |                |                           | Cs134              | — Bq/L           | ±           | — Bq/L        |                                  | Cs134                      | 0.002 Bq/L    |
| Suspended solid in sea water B(lower)   | Off the coast of Fukushima Nuclear Power Plant 1           | Apr-26         | OR                        | Cs137              | — Bq/L           | ±           | — Bq/L        | Under Minimum Limit of Detection | Cs137                      | 0.002 Bq/L    |
|                                         |                                                            |                |                           | Cs134              | — Bq/L           | ±           | — Bq/L        |                                  | Cs134                      | 0.002 Bq/L    |
| Suspended solid in sea water C(surface) | Off the coast of Fukushima Nuclear Power Plant 1           | Apr-26         | OR                        | Cs137              | — Bq/L           | ±           | — Bq/L        | Under Minimum Limit of Detection | Cs137                      | 0.001 Bq/L    |
|                                         |                                                            |                |                           | Cs134              | — Bq/L           | ±           | — Bq/L        |                                  | Cs134                      | 0.002 Bq/L    |
| Suspended solid in sea water C(lower)   | Off the coast of Fukushima Nuclear Power Plant 1           | Apr-26         | OR                        | Cs137              | 0.002 Bq/L       | ±           | 0.0009 Bq/L   | 0.002                            | Cs137                      | 0.001 Bq/L    |
|                                         |                                                            |                |                           | Cs134              | — Bq/L           | ±           | — Bq/L        |                                  | Cs134                      | 0.002 Bq/L    |
| Suspended solid in sea water D(surface) | Off the coast of Fukushima Nuclear Power Plant 1           | Apr-26         | OR                        | Cs137              | — Bq/L           | ±           | — Bq/L        | Under Minimum Limit of Detection | Cs137                      | 0.002 Bq/L    |
|                                         |                                                            |                |                           | Cs134              | — Bq/L           | ±           | — Bq/L        |                                  | Cs134                      | 0.002 Bq/L    |
| Suspended solid in sea water D(lower)   | Off the coast of Fukushima Nuclear Power Plant 1           | Apr-26         | OR                        | Cs137              | — Bq/L           | ±           | — Bq/L        | Under Minimum Limit of Detection | Cs137                      | 0.002 Bq/L    |
|                                         |                                                            |                |                           | Cs134              | — Bq/L           | ±           | — Bq/L        |                                  | Cs134                      | 0.002 Bq/L    |
| Suspended solid in sea water (surface)  | Tomioka Port/ Fukushima Pref.                              | Apr-26         | OR                        | Cs137              | 0.002 Bq/L       | ±           | 0.0009 Bq/L   | 0.002                            | Cs137                      | 0.001 Bq/L    |
|                                         |                                                            |                |                           | Cs134              | — Bq/L           | ±           | — Bq/L        |                                  | Cs134                      | 0.002 Bq/L    |
| Suspended solid in waterfall water      | Natsugawa Valley, Iwaki                                    | Apr-26         | OR                        | Cs137              | — Bq/L           | ±           | — Bq/L        | Under Minimum Limit of Detection | Cs137                      | 0.002 Bq/L    |
|                                         |                                                            |                |                           | Cs134              | — Bq/L           | ±           | — Bq/L        |                                  | Cs134                      | 0.002 Bq/L    |
| Soil                                    | Fudodo Park, Akai, Taira, Iwaki                            | Feb-26         | OR                        | Cs137              | 1070.0 Bq/kg dry | ±           | 3.7 Bq/kg dry | 1070.0                           | Cs137                      | 1.0 Bq/kg dry |
|                                         |                                                            |                |                           | Cs134              | — Bq/kg dry      | ±           | — Bq/kg dry   |                                  | Cs134                      | 1.1 Bq/kg dry |
| Soil                                    | Fudodo Park, Akai, Taira, Iwaki                            | Feb-26         | OR                        | Cs137              | 530.0 Bq/kg dry  | ±           | 1.5 Bq/kg dry | 530.0                            | Cs137                      | 0.5 Bq/kg dry |
|                                         |                                                            |                |                           | Cs134              | — Bq/kg dry      | ±           | — Bq/kg dry   |                                  | Cs134                      | 0.5 Bq/kg dry |
| Soil (Under the tree)                   | Fudodo Park, Akai, Taira, Iwaki                            | Feb-26         | OR                        | Cs137              | 711.1 Bq/kg dry  | ±           | 1.5 Bq/kg dry | 717.3                            | Cs137                      | 0.5 Bq/kg dry |
|                                         |                                                            |                |                           | Cs134              | 6.2 Bq/kg dry    | ±           | 0.3 Bq/kg dry |                                  | Cs134                      | 0.5 Bq/kg dry |
| Soil                                    | Fudodo-nishi Children's Amusement Park, Akai, Taira, Iwaki | Feb-26         | OR                        | Cs137              | 319.6 Bq/kg dry  | ±           | 1.9 Bq/kg dry | 322.5                            | Cs137                      | 0.8 Bq/kg dry |
|                                         |                                                            |                |                           | Cs134              | 2.9 Bq/kg dry    | ±           | 0.4 Bq/kg dry |                                  | Cs134                      | 0.8 Bq/kg dry |
| Soil                                    | Fudodo-nishi Children's Amusement Park, Akai, Taira, Iwaki | Feb-26         | OR                        | Cs137              | 415.2 Bq/kg dry  | ±           | 0.8 Bq/kg dry | 419.1                            | Cs137                      | 0.3 Bq/kg dry |
|                                         |                                                            |                |                           | Cs134              | 3.9 Bq/kg dry    | ±           | 0.1 Bq/kg dry |                                  | Cs134                      | 0.3 Bq/kg dry |
| Loquat flowers                          | Izumigaoka, Iwaki                                          | Feb-26         | CA                        | Cs137              | 7.7 Bq/kg raw    | ±           | 0.6 Bq/kg raw | 7.7                              | Cs137                      | 1.2 Bq/kg raw |
|                                         |                                                            |                |                           | Cs134              | — Bq/kg raw      | ±           | — Bq/kg raw   |                                  | Cs134                      | 1.4 Bq/kg raw |
| Plum blossoms                           | Izumigaoka, Iwaki                                          | Mar-26         | OR                        | Cs137              | 4.1 Bq/kg raw    | ±           | 0.9 Bq/kg raw | 4.1                              | Cs137                      | 1.8 Bq/kg raw |
|                                         |                                                            |                |                           | Cs134              | — Bq/kg raw      | ±           | — Bq/kg raw   |                                  | Cs134                      | 1.9 Bq/kg raw |

※"—"used in Measurement Result and Uncertainty shows that the value is below the detection limit.

But it does not necessary mean 0(zero)Bq/kg.

★Beta-ray

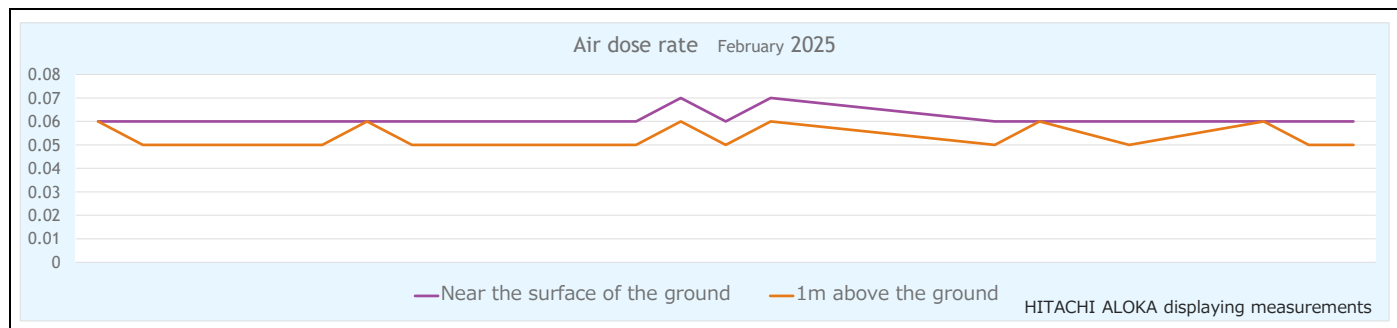
| Measuring instrument                                                              |                                                                                   | Feature                                                                                                                                                                                                                              |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Liquid Scintillation Counter                                                      |                                                                                   |                                                                                                                                                                                                                                      |
| Product of Hidex<br><b>HIDEX 300SLL</b>                                           | Product of PerkinElmer Japan<br><b>Quantulus GCT 6220</b>                         | Equipment for measuring low-energy beta-ray emission nuclides                                                                                                                                                                        |
|  |  | Measuring nuclide<br>Strontium90 Half-life 30 years<br>Organic bound tritium Half-life 12.3 years<br>Free-water tritium Half-life 12.3 years<br><br>All samples are measured in liquid condition after several days of pretreatment. |

(Bq/Kg raw:Weight of raw sample Bq/Kg dry:Weight of dried sample)

| Samples              | Sampling Point                                   | Sampling Month | Measurement Result |                                  |      | Uncertainty |             | Minimum Limit of Detection |      |
|----------------------|--------------------------------------------------|----------------|--------------------|----------------------------------|------|-------------|-------------|----------------------------|------|
| Sea waterA (surface) | Off the coast of Fukushima Nuclear Power Plant 1 | Apr-26         | T(Free)            | 0.44                             | Bq/L | ±           | 0.05 Bq/L   | 0.04                       | Bq/L |
| Sea waterA (lower)   | Off the coast of Fukushima Nuclear Power Plant 1 | Apr-26         | T(Free)            | 0.16                             | Bq/L | ±           | 0.04 Bq/L   | 0.04                       | Bq/L |
| Sea waterB (surface) | Off the coast of Fukushima Nuclear Power Plant 1 | Apr-26         | T(Free)            | 0.51                             | Bq/L | ±           | 0.05 Bq/L   | 0.04                       | Bq/L |
| Sea waterB (lower)   | Off the coast of Fukushima Nuclear Power Plant 1 | Apr-26         | T(Free)            | 0.26                             | Bq/L | ±           | 0.04 Bq/L   | 0.04                       | Bq/L |
| Sea waterC (surface) | Off the coast of Fukushima Nuclear Power Plant 1 | Apr-26         | T(free)            | 0.37                             | Bq/L | ±           | 0.05 Bq/L   | 0.04                       | Bq/L |
| Sea waterC (lower)   | Off the coast of Fukushima Nuclear Power Plant 1 | Apr-26         | T(free)            | 0.22                             | Bq/L | ±           | 0.04 Bq/L   | 0.04                       | Bq/L |
| Sea waterD (surface) | Off the coast of Fukushima Nuclear Power Plant 1 | Apr-26         | Sr90               | 0.0006                           | Bq/L | ±           | 0.0003 Bq/L | 0.0004                     | Bq/L |
| Sea waterD (lower)   | Off the coast of Fukushima Nuclear Power Plant 1 | Apr-26         | Sr90               | Under Minimum Limit of Detection | Bq/L | ±           | — Bq/L      | 0.0004                     | Bq/L |
| Sea waterA (surface) | Sendai Bay/ Miyagi Pref.                         | May-26         | Sr90               | 0.0007                           | Bq/L | ±           | 0.0004 Bq/L | 0.0005                     | Bq/L |
| Sea waterA (lower)   | Sendai Bay/ Miyagi Pref.                         | May-26         | Sr90               | Under Minimum Limit of Detection | Bq/L | ±           | — Bq/L      | 0.0005                     | Bq/L |
| Sea waterB (surface) | Sendai Bay/ Miyagi Pref.                         | May-26         | Sr90               | 0.0005                           | Bq/L | ±           | 0.0002 Bq/L | 0.0004                     | Bq/L |
| Sea waterB (lower)   | Sendai Bay/ Miyagi Pref.                         | May-26         | Sr90               | 0.0005                           | Bq/L | ±           | 0.0003 Bq/L | 0.0004                     | Bq/L |

# Air dose rate May 2026

| Measuring Instrument                                                                                                 |                                                                                   | Measuring Place                                                                    |
|----------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| CsI Scintillation survey meter                                                                                       | NaI Scintillation survey meter                                                    | Yokocho Park, Onahama, Iwaki, Fukushima                                            |
| ⑧HITACHI ALOKA TCS-1172                                                                                              | ⑦HORIBA Radi PA-1100                                                              |  |
|                                     |  |                                                                                    |
| Feature : Measuring air (space) radiation dose and radioactive surface contamination of human body and other things. |                                                                                   |                                                                                    |



| Measuring Date | Measuring instrument | HORIBA Radi                            |                             |
|----------------|----------------------|----------------------------------------|-----------------------------|
| Measuring Date | Weather              | Near the surface of the ground (μSv/h) | 1m above the ground (μSv/h) |
| 2026/5/1       |                      | 0.068                                  | 0.064                       |
| Measuring Date | Weather              | Near the surface of the ground (μSv/h) | 1m above the ground (μSv/h) |
| 2026/5/7       |                      | 0.066                                  | 0.054                       |
| 2026/5/8       |                      | 0.069                                  | 0.050                       |
| Measuring Date | Weather              | Near the surface of the ground (μSv/h) | 1m above the ground (μSv/h) |
| 2026/5/11      |                      | 0.066                                  | 0.054                       |
| 2026/5/12      |                      | 0.066                                  | 0.064                       |
| 2026/5/13      |                      | 0.062                                  | 0.052                       |
| 2026/5/14      |                      | 0.066                                  | 0.055                       |
| 2026/5/15      |                      | 0.063                                  | 0.058                       |
| Measuring Date | Weather              | Near the surface of the ground (μSv/h) | 1m above the ground (μSv/h) |
| 2026/5/18      |                      | 0.066                                  | 0.056                       |
| 2026/5/19      |                      | 0.070                                  | 0.064                       |
| 2026/5/20      |                      | 0.064                                  | 0.058                       |
| 2026/5/21      |                      | 0.071                                  | 0.063                       |
| 2026/5/22      |                      | 0.069                                  | 0.053                       |
| Measuring Date | Weather              | Near the surface of the ground (μSv/h) | 1m above the ground (μSv/h) |
| 2026/5/25      |                      | 0.066                                  | 0.060                       |
| 2026/5/26      |                      | 0.066                                  | 0.055                       |
| 2026/5/27      |                      | 0.066                                  | 0.060                       |
| 2026/5/28      |                      | 0.064                                  | 0.059                       |
| 2026/5/29      |                      | 0.065                                  | 0.055                       |