

## The Results of Food Radiation Measurement in Augest 29items



\*In the following, we publish all the results that include those under the minimum limit of detection, although these small values are otherwise dealt as <Not Detected>.

When food samples include natural radionuclides other than cesium 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.

(Ba/Kg)

|                | 0 1. D         |                | 14    | . D. 1. | 77    |                                      |       | (Bq/Kg)        |
|----------------|----------------|----------------|-------|---------|-------|--------------------------------------|-------|----------------|
| Name of Sample | Sampling Point | Sampling Month |       |         |       | Total Amount of Cesium Under Minimum |       | t of Detection |
| Brown rice     | Niigata        | 0ct-12         | Cs137 | 0.0     | ± 0.0 | Limit of                             | Cs137 | 2.4            |
|                |                |                | Cs134 | 0.0     | ± 0.0 | Detection                            | Cs134 | 2.2            |
| Brown rice     | Niigata        | 0ct-12         | Cs137 | 0.0     | ± 0.0 | Under Minimum<br>Limit of            | Cs137 | 2.7            |
|                |                |                | Cs134 | 0.0     | ± 0.0 | Detection                            | Cs134 | 2.4            |
| Potato         | Jyoubann       | Aug-14         | Cs137 | 0.0     | ± 0.0 | Under Minimum<br>Limit of            | Cs137 | 3.3            |
|                |                |                | Cs134 | 0.0     | ± 0.0 | Detection                            | Cs134 | 2.9            |
| Potato         | Satogaoka      | Aug-14         | Cs137 | 1.3     | ± 1.4 | Under Minimum                        | Cs137 | 2.1            |
|                |                |                | Cs134 | 0.0     | ± 0.0 | Limit of<br>Detection                | Cs134 | 1.8            |
| Potato         | Yoshima        | Jun-14         | Cs137 | 0.0     | ± 0.0 | Under Minimum<br>Limit of            | Cs137 | 3.5            |
|                |                |                | Cs134 | 0.0     | ± 0.0 | Detection                            | Cs134 | 3.3            |
| Myoga          | 0ohisa         | Aug-14         | Cs137 | 3.6     | ± 1.0 | 5.2                                  | Cs137 | 0.9            |
|                |                |                | Cs134 | 1.6     | ± 0.6 |                                      | Cs134 | 0.8            |
| Myrogo         | Taira akai     | Aug-14         | Cs137 | 0.0     | ± 0.0 | Under Minimum<br>Limit of            | Cs137 | 3.4            |
| Myoga          |                |                | Cs134 | 1.3     | ± 2.0 | Detection                            | Cs134 | 3.1            |
| Eggplant       | Yoshima        | Aug-14         | Cs137 | 0.0     | ± 0.0 | Under Minimum                        | Cs137 | 3.4            |
|                |                |                | Cs134 | 0.0     | ± 0.0 | Limit of<br>Detection                | Cs134 | 3.2            |
| Eggplant       | Yatanabe       | Aug-14         | Cs137 | 0.0     | ± 0.0 | Under Minimum                        | Cs137 | 5.4            |
|                |                |                | Cs134 | 0.0     | ± 0.0 | Limit of<br>Detection                | Cs134 | 5.0            |
| Eggplant       | Chuoudai       | Jul-14         | Cs137 | 0.0     | ± 0.0 | Under Minimum<br>Limit of            | Cs137 | 3.0            |
|                |                |                | Cs134 | 0.0     | ± 0.0 | Detection                            | Cs134 | 2.6            |
| Faanlan+       | Koriyama       | Aug-14         | Cs137 | 0.0     | ± 0.0 | Under Minimum                        | Cs137 | 4.2            |
| Eggplant       |                |                | Cs134 | 0.0     | ± 0.0 | Limit of<br>Detection                | Cs134 | 3.9            |
| Bitter gourd   | Kasima         | Aug-14         | Cs137 | 0.0     | ± 0.0 | Under Minimum                        | Cs137 | 4.0            |
|                |                |                | Cs134 | 1.8     | ± 2.3 | Limit of<br>Detection                | Cs134 | 3.5            |
| Bitter gourd   | Onahama        | Aug-14         | Cs137 | 0.0     | ± 0.0 | Under Minimum                        | Cs137 | 3.1            |
|                |                |                | Cs134 | 0.0     | ± 0.0 | Limit of<br>Detection                | Cs134 | 2.7            |
| Winnter melon  | Yoshima        | Aug-14         | Cs137 | 0.0     | ± 0.0 | Under Minimum                        | Cs137 | 3.4            |
|                |                |                | Cs134 | 0.0     | ± 0.0 | Limit of<br>Detection                | Cs134 | 3.0            |
| Winnter melon  | Kasima         | Aug-14         | Cs137 | 0.0     | ± 0.0 | Under Minimum                        | Cs137 | 4.1            |
|                |                |                | Cs134 | 1.9     | ± 2.4 | Limit of<br>Detection                | Cs134 | 3.8            |
| Chili pepper   | Izumi          | Aug-14         | Cs137 | 0.0     | ± 0.0 | Under Minimum                        | Cs137 | 3.4            |
|                |                |                | Cs134 | 0.0     | ± 0.0 | Limit of<br>Detection                | Cs134 | 3.2            |



## (Bq/Kg)

| Name of Sample | Sampling Point | Sampling Month | Measurem | ment Result | Uncertainty | Total Amount of Cesium                 | Minimum Lim | it of Detection |
|----------------|----------------|----------------|----------|-------------|-------------|--|-------------|-----------------|
| Grape tomato   | Watanabe       | Aug-14         | Cs137    | 0.0         | ± 0.0       | Under Minimum<br>Limit of<br>Detection | Cs137       | 3.4             |
|                |                |                | Cs134    | 0.0         | ± 0.0       |  | Cs134       | 3.0             |
| Grape tomato   | Onahama        | Aug-14         | Cs137    | 0.0         | ± 0.0       | Under Minimum<br>Limit of<br>Detection | Cs137       | 2.3             |
|                |                |                | Cs134    | 0.0         | ± 0.0       |  | Cs134       | 2.1             |
| Aoshiso        | Izumi          | Aug-14         | Cs137    | 1.4         | ± 2.0       | Under Minimum<br>Limit of<br>Detection | Cs137       | 3.0             |
|                |                |                | Cs134    | 0.0         | ± 0.0       |  | Cs134       | 2.7             |
| Cucumber       | Chuoudai       | Jul-14         | Cs137    | 0.0         | ± 0.0       | Under Minimum<br>Limit of<br>Detection | Cs137       | 1.8             |
|                |                |                | Cs134    | 0.0         | ± 0.0       |  | Cs134       | 1.7             |
| Schoollunch    | Uchigou        | Aug-14         | Cs137    | 0.0         | ± 0.0       | Under Minimum<br>Limit of<br>Detection | Cs137       | 2.9             |
|                |                |                | Cs134    | 0.0         | ± 0.0       |  | Cs134       | 2.7             |
| Schoollunch    | Uchigou        | Aug-14         | Cs137    | 0.0         | ± 0.0       | Under Minimum<br>Limit of<br>Detection | Cs137       | 2.9             |
|                |                |                | Cs134    | 0.0         | ± 0.0       |  | Cs134       | 2.7             |
| Mustard misho  | Izumi          | Jul-14         | Cs137    | 0.0         | ± 0.0       | Under Minimum<br>Limit of<br>Detection | Cs137       | 2.2             |
|                |                |                | Cs134    | 0.0         | ± 0.0       |  | Cs134       | 2.0             |
| Watermeron     | Kasima         | Aug-14         | Cs137    | 0.0         | ± 0.0       | Under Minimum<br>Limit of<br>Detection | Cs137       | 2.3             |
|                |                |                | Cs134    | 0.0         | ± 0.0       |  | Cs134       | 2.1             |
| Greenbeans     | Kasima         | Aug-14         | Cs137    | 0.0         | ± 0.0       | Under Minimum<br>Limit of<br>Detection | Cs137       | 3.2             |
|                |                |                | Cs134    | 0.0         | ± 0.0       |  | Cs134       | 2.8             |
| Mackerel       | Onahamaport    | Aug-14         | Cs137    | 0.9         | ± 1.1       | Under Minimum<br>Limit of<br>Detection | Cs137       | 1.7             |
|                |                |                | Cs134    | 1.5         | ± 1.0       |  | Cs134       | 1.6             |
| Onionn         | Yoshima        | Jun-14         | Cs137    | 0.0         | ± 0.0       | Under Minimum<br>Limit of<br>Detection | Cs137       | 3.5             |
|                |                |                | Cs134    | 0.0         | ± 0.0       |  | Cs134       | 3.2             |
| Pumpkin        | Kasima         | Aug-14         | Cs137    | 0.0         | ± 0.0       | Under Minimum<br>Limit of              | Cs137       | 2.6             |
|                |                |                | Cs134    | 0.0         | ± 0.0       | Detection                              | Cs134       | 2.4             |
| Greenpeppers   | Watanabe       | Aug-14         | Cs137    | 0.0         | ± 0.0       | Under Minimum<br>Limit of<br>Detection | Cs137       | 3.9             |
|                |                |                | Cs134    | 1.8         | ± 2.3       |  | Cs134       | 3.6             |

