



# Radiation Measurement Results of 102 items in July 2013



※The analytical software we used for radioactivity measurement between November 2011 and March 2013 was older than the one we use currently, therefore, the both values for measured results and minimum limit of detection during this period may differ comparing the present measured values. Please refer those values as an indication for radiation dose at the time of the Daiichi Fukushima nuclear accident.

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

(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	
Brown rice	Unknown	Oct-12	Cs137	0.0	Bq/Kg raw	± 0.0	0.0	Cs137	2.9 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	2.6 Bq/Kg raw
White rice	Ootawara, Tochigi	Oct-12	Cs137	1.8	Bq/Kg raw	± 1.9	1.8	Cs137	3.0 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	2.7 Bq/Kg raw
White rice	Fukushima	Oct-12	Cs137	0.0	Bq/Kg raw	± 0.0	1.8	Cs137	3.6 Bq/Kg raw
			Cs134	1.8	Bq/Kg raw	± 2.1		Cs134	3.3 Bq/Kg raw
White rice	Yotsukura, Iwaki	Oct-12	Cs137	1.5	Bq/Kg raw	± 2.3	1.5	Cs137	3.7 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	3.4 Bq/Kg raw
Potato (with skin)	Sakuragaoka, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	0.0	Cs137	5.0 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	4.7 Bq/Kg raw
Potato	Yotsukura, Iwaki	Jun-13	Cs137	0.0	Bq/Kg raw	± 0.0	1.6	Cs137	3.7 Bq/Kg raw
			Cs134	1.6	Bq/Kg raw	± 2.2		Cs134	3.3 Bq/Kg raw
Potato	Ogawa, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	0.0	Cs137	3.9 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	3.6 Bq/Kg raw
Potato	Aiya, yoshima, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	1.4	Cs137	3.0 Bq/Kg raw
			Cs134	1.4	Bq/Kg raw	± 1.8		Cs134	2.7 Bq/Kg raw
Potato	Akai, Taira, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	1.7	Cs137	4.3 Bq/Kg raw
			Cs134	1.7	Bq/Kg raw	± 2.6		Cs134	3.9 Bq/Kg raw
Potato	Shimotakaku, Taira, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	1.4	Cs137	4.2 Bq/Kg raw
			Cs134	1.4	Bq/Kg raw	± 2.5		Cs134	3.8 Bq/Kg raw
Potato	Nakashio, Taira, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	0.0	Cs137	4.0 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	3.6 Bq/Kg raw
Potato	Ohara, Onahama, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	0.0	Cs137	4.9 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	4.6 Bq/Kg raw
Potato	Ishizuka, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	0.0	Cs137	4.8 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	4.4 Bq/Kg raw
Potato	Izumi, Iwaki	Jun-13	Cs137	0.0	Bq/Kg raw	± 0.0	0.0	Cs137	5.1 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	4.6 Bq/Kg raw
Potato	Izumi, Iwaki	Oct-12	Cs137	0.0	Bq/Kg raw	± 0.0	0.0	Cs137	4.1 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	3.9 Bq/Kg raw
Potato	Iritono, Tono, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	0.0	Cs137	3.6 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	3.2 Bq/Kg raw
Potato	Kaneyama, Iwaki	Jul-13	Cs137	2.0	Bq/Kg raw	± 2.6	3.6	Cs137	3.8 Bq/Kg raw
			Cs134	1.6	Bq/Kg raw	± 2.3		Cs134	3.5 Bq/Kg raw

## ★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	
Potato	Inoue, Yamada, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	0.0	Cs137	3.8 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	3.4 Bq/Kg raw
Pumpkin	Shimotakaku, Taira, Iwaki	Jul-13	Cs137	2.1	Bq/Kg raw	± 2.7	2.1	Cs137	4.1 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	3.4 Bq/Kg raw
Pumpkin	Yamaguchi, Taira, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	0.0	Cs137	3.5 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	3.3 Bq/Kg raw
Pumpkin	Shimoogoe, Taira, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	0.0	Cs137	3.6 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	3.4 Bq/Kg raw
Pumpkin	Sumiyoshi, Onahama, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	1.5	Cs137	3.1 Bq/Kg raw
			Cs134	1.5	Bq/Kg raw	± 2.0		Cs134	2.8 Bq/Kg raw
Pumpkin	Ohara, Onahama, Iwaki	Jul-13	Cs137	1.9	Bq/Kg raw	± 2.3	1.9	Cs137	3.5 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	2.8 Bq/Kg raw
Pumpkin	Kamikajiro, Onahama, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	0.0	Cs137	4.3 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	3.9 Bq/Kg raw
Japanese radish	Shimoogoe, Taira, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	0.0	Cs137	4.1 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	3.7 Bq/Kg raw
Japanese radish	Akai, Taira, Iwaki	Jul-13	Cs137	1.8	Bq/Kg raw	± 2.4	1.8	Cs137	3.7 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	3.5 Bq/Kg raw
Japanese radish	Shimohirakubo, Taira, Iwaki	Jul-13	Cs137	2.3	Bq/Kg raw	± 2.3	2.3	Cs137	3.5 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	2.8 Bq/Kg raw
Japanese radish	Kitashirado, Taira, Iwaki	Jun-13	Cs137	0.0	Bq/Kg raw	± 0.0	0.0	Cs137	4.4 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	4.1 Bq/Kg raw
Japanese radish	Kashima, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	1.3	Cs137	3.7 Bq/Kg raw
			Cs134	1.3	Bq/Kg raw	± 2.3		Cs134	3.4 Bq/Kg raw
Carrot	Satogaoka, Iwaki	Jul-13	Cs137	1.7	Bq/Kg raw	± 2.1	1.7	Cs137	3.2 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	2.9 Bq/Kg raw
Carrot	Shimokajiro, Onahama, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	2.5	Cs137	6.5 Bq/Kg raw
			Cs134	2.5	Bq/Kg raw	± 3.8		Cs134	6.1 Bq/Kg raw
Onion	Shimokabeya, Taira, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	0.0	Cs137	3.9 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	3.6 Bq/Kg raw
Onion	Nakashio, Taira, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	0.0	Cs137	4.2 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	3.9 Bq/Kg raw
Onion	Kouya, Uchigo, Iwaki	Jun-13	Cs137	0.0	Bq/Kg raw	± 0.0	1.7	Cs137	4.0 Bq/Kg raw
			Cs134	1.7	Bq/Kg raw	± 2.3		Cs134	3.6 Bq/Kg raw
Onion	Sakuragaoka, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	0.0	Cs137	5.4 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	4.9 Bq/Kg raw
Onion	Izumi, Iwaki	Jun-13	Cs137	0.0	Bq/Kg raw	± 0.0	0.0	Cs137	4.8 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	4.4 Bq/Kg raw
Onion	Izumi, Iwaki	Oct-12	Cs137	0.0	Bq/Kg raw	± 0.0	0.0	Cs137	3.7 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	3.5 Bq/Kg raw
Onion	Ishizuka, Iwaki	Jul-13	Cs137	3.2	Bq/Kg raw	± 3.4	3.2	Cs137	5.4 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	5.0 Bq/Kg raw
Onion	Kaneyama, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	2.0	Cs137	5.0 Bq/Kg raw
			Cs134	2.0	Bq/Kg raw	± 2.9		Cs134	4.6 Bq/Kg raw
Garlic	Yamada, Iwaki	Jul-13	Cs137	1.3	Bq/Kg raw	± 2.1	1.3	Cs137	3.1 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	2.9 Bq/Kg raw

# ★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	
Cucumber	Kitaibaraki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	0.0	Cs137 4.3 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134 3.8 Bq/Kg raw
Cucumber	Miwa, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	0.0	Cs137 3.6 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134 3.4 Bq/Kg raw
Cucumber	Akai, Taira, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	0.0	Cs137 5.6 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134 5.0 Bq/Kg raw
Cucumber	Shimokabeya, Taira, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	1.4	Cs137 3.8 Bq/Kg raw
			Cs134	1.4	Bq/Kg raw	± 2.2	Bq/Kg raw		Cs134 3.4 Bq/Kg raw
Cucumber	Shimoogoe, Taira, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	1.3	Cs137 3.2 Bq/Kg raw
			Cs134	1.3	Bq/Kg raw	± 1.9	Bq/Kg raw		Cs134 3.0 Bq/Kg raw
Cucumber	Satogaoka, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	0.0	Cs137 3.9 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134 3.5 Bq/Kg raw
Cucumber	Kouya, Uchigo, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	0.0	Cs137 3.8 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134 3.4 Bq/Kg raw
Cucumber	Kubo, Kashima, Iwaki	Jun-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	0.0	Cs137 3.9 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134 3.5 Bq/Kg raw
Cucumber	Hanabatake, Onahama, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	0.0	Cs137 4.7 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134 4.2 Bq/Kg raw
Cucumber	Ohara, Onahama, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	0.0	Cs137 4.5 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134 4.0 Bq/Kg raw
Cucumber	Tanabe, Watanabe, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	0.0	Cs137 5.3 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134 4.9 Bq/Kg raw
Cucumber	Yamada, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	0.0	Cs137 3.3 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134 3.0 Bq/Kg raw
Cucumber	Yamada, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	0.0	Cs137 3.8 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134 3.6 Bq/Kg raw
Cucumber	Kaneyama, Iwaki	Jul-13	Cs137	2.0	Bq/Kg raw	± 2.8	Bq/Kg raw	2.0	Cs137 4.5 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134 4.2 Bq/Kg raw
Tomato	Shimohirakubo, Taira, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	0.0	Cs137 3.9 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134 3.6 Bq/Kg raw
Tomato	Nakashio, Taira, Iwaki	Jul-13	Cs137	1.2	Bq/Kg raw	± 1.9	Bq/Kg raw	1.2	Cs137 2.9 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134 2.7 Bq/Kg raw
Tomato	いわき市郷ヶ丘	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	0.0	Cs137 3.7 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134 3.5 Bq/Kg raw
Cherry tomato	Akai, Taira, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	0.0	Cs137 3.5 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134 3.1 Bq/Kg raw
Cherry tomato	Ohara, Onahama, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	0.0	Cs137 3.5 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134 3.3 Bq/Kg raw
Eggplant	Miwa, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	1.7	Cs137 4.7 Bq/Kg raw
			Cs134	1.7	Bq/Kg raw	± 2.7	Bq/Kg raw		Cs134 4.2 Bq/Kg raw
Eggplant	Aiya, Yoshima, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	0.0	Cs137 3.8 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134 3.5 Bq/Kg raw
Eggplant	Shimotakaku, Taira, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	0.0	Cs137 6.4 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134 5.7 Bq/Kg raw
Eggplant	Kashima, Chuodai, Iwaki	Jul-13	Cs137	1.7	Bq/Kg raw	± 2.2	Bq/Kg raw	1.7	Cs137 3.4 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134 3.2 Bq/Kg raw

## ★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	
Eggplant	Ena, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	0.0	Cs137	5.9 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	4.7 Bq/Kg raw
Eggplant	Ishizuka, Iwaki	Jul-13	Cs137	3.3	Bq/Kg raw	± 5.2	3.3	Cs137	8.2 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	7.3 Bq/Kg raw
Eggplant	Tanabe, Watanabe, Iwaki	Jul-13	Cs137	2.8	Bq/Kg raw	± 3.4	2.8	Cs137	5.5 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	4.3 Bq/Kg raw
Eggplant	Namesawa, Yamada, Iwaki	Jul-13	Cs137	2.1	Bq/Kg raw	± 3.0	2.1	Cs137	4.8 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	4.4 Bq/Kg raw
Common bean	Takaku, Chuodai, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	0.0	Cs137	7.9 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	7.4 Bq/Kg raw
Common bean	Kamikajiro, Onahama, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	0.0	Cs137	5.1 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	4.6 Bq/Kg raw
Common bean	Shimohirakubo, Taira, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	0.0	Cs137	8.8 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	8.1 Bq/Kg raw
Common bean	Namesawa, Yamada, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	0.0	Cs137	4.5 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	4.1 Bq/Kg raw
Corn	Shimohirakubo, Taira, Iwaki	Jul-13	Cs137	3.5	Bq/Kg raw	± 5.3	3.5	Cs137	8.5 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	7.5 Bq/Kg raw
Corn	Kamikajiro, Onahama, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	0.0	Cs137	4.5 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	4.2 Bq/Kg raw
Corn	Yamada, Iwaki	Jul-13	Cs137	2.8	Bq/Kg raw	± 2.9	2.8	Cs137	4.4 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	3.9 Bq/Kg raw
Bitter melon	Izumi, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	0.0	Cs137	4.7 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	4.4 Bq/Kg raw
Bitter melon	Yamada, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	0.0	Cs137	3.7 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	3.4 Bq/Kg raw
Water Morning Glory	Shimohirakubo, Taira, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	2.0	Cs137	5.0 Bq/Kg raw
			Cs134	2.0	Bq/Kg raw	± 3.1		Cs134	4.6 Bq/Kg raw
Indian spinach	Yamada, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	0.0	Cs137	3.5 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	3.1 Bq/Kg raw
Shiso	Akai, Taira, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	2.5	Cs137	6.6 Bq/Kg raw
			Cs134	2.5	Bq/Kg raw	± 3.9		Cs134	6.1 Bq/Kg raw
Fuki	Mimaya, Uchigo, Iwaki	Jul-13	Cs137	2.6	Bq/Kg raw	± 2.6	6.8	Cs137	3.8 Bq/Kg raw
			Cs134	4.2	Bq/Kg raw	± 2.4		Cs134	3.5 Bq/Kg raw
Fuki	Shimokajiro, Onahama, Iwaki	Jul-13	Cs137	3.5	Bq/Kg raw	± 4.1	3.5	Cs137	6.2 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	5.5 Bq/Kg raw
Shiso	Shimohirakubo, Taira, Iwaki	Jul-13	Cs137	6.9	Bq/Kg raw	± 3.1	11.2	Cs137	4.1 Bq/Kg raw
			Cs134	4.3	Bq/Kg raw	± 2.5		Cs134	3.8 Bq/Kg raw
Chinese chive	Kashima, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	0.0	Cs137	6.2 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	5.7 Bq/Kg raw
Watermelon	Yamada, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	0.0	Cs137	3.8 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	3.4 Bq/Kg raw
Loquat	Nakahirakubo, Taira, Iwaki	Jun-13	Cs137	6.3	Bq/Kg raw	± 2.7	7.8	Cs137	3.3 Bq/Kg raw
			Cs134	1.5	Bq/Kg raw	± 2.0		Cs134	3.1 Bq/Kg raw
Loquat	Taira, Iwaki	Jul-13	Cs137	8.9	Bq/Kg raw	± 3.2	14.1	Cs137	3.6 Bq/Kg raw
			Cs134	5.2	Bq/Kg raw	± 2.4		Cs134	3.3 Bq/Kg raw

# ★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	
Loquat	Kashima, Iwaki	Jul-13	Cs137	19.4	Bq/Kg raw	± 5.0	Bq/Kg raw	32.0	Cs137 3.3 Bq/Kg raw
			Cs134	12.6	Bq/Kg raw	± 3.3	Bq/Kg raw		Cs134 3.0 Bq/Kg raw
Loquat	Kashima, Iwaki	Jul-13	Cs137	11.0	Bq/Kg raw	± 3.5	Bq/Kg raw	20.2	Cs137 3.1 Bq/Kg raw
			Cs134	9.2	Bq/Kg raw	± 2.8	Bq/Kg raw		Cs134 2.8 Bq/Kg raw
Loquat	Joban, Iwaki	Jul-13	Cs137	4.9	Bq/Kg raw	± 2.5	Bq/Kg raw	8.0	Cs137 3.2 Bq/Kg raw
			Cs134	3.1	Bq/Kg raw	± 1.7	Bq/Kg raw		Cs134 2.5 Bq/Kg raw
Loquat	Numabe, Iwaki	Jul-13	Cs137	10.2	Bq/Kg raw	± 3.1	Bq/Kg raw	10.2	Cs137 3.6 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134 2.9 Bq/Kg raw
Loquat(without seed)	Akai, Taira, Iwaki	Jul-13	Cs137	6.1	Bq/Kg raw	± 2.7	Bq/Kg raw	8.6	Cs137 3.5 Bq/Kg raw
			Cs134	2.5	Bq/Kg raw	± 2.1	Bq/Kg raw		Cs134 3.2 Bq/Kg raw
Loquat(without seed)	Shimokawa, Izumi, Iwaki	Jul-13	Cs137	6.7	Bq/Kg raw	± 3.0	Bq/Kg raw	8.1	Cs137 4.1 Bq/Kg raw
			Cs134	1.4	Bq/Kg raw	± 2.1	Bq/Kg raw		Cs134 3.3 Bq/Kg raw
Loquat(without seed)	Izumigaoka, Iwaki	Jul-13	Cs137	6.4	Bq/Kg raw	± 2.7	Bq/Kg raw	8.4	Cs137 3.6 Bq/Kg raw
			Cs134	2.0	Bq/Kg raw	± 2.1	Bq/Kg raw		Cs134 3.3 Bq/Kg raw
Loquat(without skin)	Yamada, Iwaki	Jul-13	Cs137	3.1	Bq/Kg raw	± 1.7	Bq/Kg raw	6.5	Cs137 2.4 Bq/Kg raw
			Cs134	3.4	Bq/Kg raw	± 1.6	Bq/Kg raw		Cs134 2.2 Bq/Kg raw
Ume(with seed)	Jiyugaoka, Iwaki	Jun-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	0.0	Cs137 3.5 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134 3.2 Bq/Kg raw
Ume(with seed)	Hisano-hama, Iwaki	Jul-13	Cs137	11.4	Bq/Kg raw	± 3.8	Bq/Kg raw	17.1	Cs137 3.8 Bq/Kg raw
			Cs134	5.7	Bq/Kg raw	± 2.6	Bq/Kg raw		Cs134 3.4 Bq/Kg raw
Ume(with seed)	Taira, Iwaki	Jul-13	Cs137	4.4	Bq/Kg raw	± 2.3	Bq/Kg raw	7.7	Cs137 3.2 Bq/Kg raw
			Cs134	3.3	Bq/Kg raw	± 2.0	Bq/Kg raw		Cs134 3.0 Bq/Kg raw
Ume(with seed)	Taira, Iwaki	Jul-13	Cs137	8.1	Bq/Kg raw	± 2.8	Bq/Kg raw	10.4	Cs137 3.2 Bq/Kg raw
			Cs134	2.3	Bq/Kg raw	± 2.0	Bq/Kg raw		Cs134 3.0 Bq/Kg raw
Ume(with seed)	Taira, Iwaki	Jul-13	Cs137	17.6	Bq/Kg raw	± 5.1	Bq/Kg raw	26.8	Cs137 4.4 Bq/Kg raw
			Cs134	9.2	Bq/Kg raw	± 3.4	Bq/Kg raw		Cs134 4.1 Bq/Kg raw
Ume(with seed)	Shimokabeya, Taira, Iwaki	Jul-13	Cs137	22.1	Bq/Kg raw	± 5.4	Bq/Kg raw	30.1	Cs137 3.5 Bq/Kg raw
			Cs134	8.0	Bq/Kg raw	± 2.8	Bq/Kg raw		Cs134 3.3 Bq/Kg raw
Ume(with seed)	Nakashio, Taira, Iwaki	Jul-13	Cs137	3.2	Bq/Kg raw	± 1.6	Bq/Kg raw	4.2	Cs137 2.3 Bq/Kg raw
			Cs134	1.0	Bq/Kg raw	± 1.4	Bq/Kg raw		Cs134 2.1 Bq/Kg raw
Ume(with seed)	Shimotakaku, Taira, Iwaki	Jul-13	Cs137	13.8	Bq/Kg raw	± 3.8	Bq/Kg raw	20.1	Cs137 3.1 Bq/Kg raw
			Cs134	6.3	Bq/Kg raw	± 2.3	Bq/Kg raw		Cs134 2.9 Bq/Kg raw
Ume(with seed)	Onahamashima, Iwaki	Jun-13	Cs137	1.4	Bq/Kg raw	± 2.3	Bq/Kg raw	1.4	Cs137 3.6 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134 3.4 Bq/Kg raw
Ume(with seed)	Shimoyunagaya, Joban, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	1.1	Cs137 2.2 Bq/Kg raw
			Cs134	1.1	Bq/Kg raw	± 1.3	Bq/Kg raw		Cs134 2.0 Bq/Kg raw
Ume(with seed)	Izumigaoka, Iwaki	Jul-13	Cs137	5.1	Bq/Kg raw	± 3.2	Bq/Kg raw	6.9	Cs137 4.9 Bq/Kg raw
			Cs134	1.8	Bq/Kg raw	± 2.8	Bq/Kg raw		Cs134 4.4 Bq/Kg raw
Ume(with seed)	Iritono, Tono, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	1.8	Cs137 3.0 Bq/Kg raw
			Cs134	1.8	Bq/Kg raw	± 1.7	Bq/Kg raw		Cs134 2.7 Bq/Kg raw
Ume(without seed)	Yoshima, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	1.4	Cs137 3.6 Bq/Kg raw
			Cs134	1.4	Bq/Kg raw	± 2.2	Bq/Kg raw		Cs134 3.4 Bq/Kg raw
Ume(without seed)	Uchigo, Iwaki	Jun-13	Cs137	6.6	Bq/Kg raw	± 2.9	Bq/Kg raw	10.2	Cs137 3.5 Bq/Kg raw
			Cs134	3.6	Bq/Kg raw	± 2.1	Bq/Kg raw		Cs134 3.2 Bq/Kg raw
Ume(without seed)	Kouya, Uchigo, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	2.7	Cs137 3.1 Bq/Kg raw
			Cs134	2.7	Bq/Kg raw	± 1.9	Bq/Kg raw		Cs134 2.8 Bq/Kg raw

## ★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	
Ume(without seed)	Miya, Uchigo, Iwaki	Jul-13	Cs137	9.5	Bq/Kg raw	± 3.4	15.4	Cs137	3.6 Bq/Kg raw
			Cs134	5.9	Bq/Kg raw	± 2.6		Cs134	3.3 Bq/Kg raw
Ume(without seed)	Onahama, Iwaki	Jun-13	Cs137	6.4	Bq/Kg raw	± 2.7	7.6	Cs137	3.5 Bq/Kg raw
			Cs134	1.2	Bq/Kg raw	± 2.1		Cs134	3.2 Bq/Kg raw
Ume(without seed)	Ohara, Onahama, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	1.7	Cs137	2.9 Bq/Kg raw
			Cs134	1.7	Bq/Kg raw	± 1.7		Cs134	2.6 Bq/Kg raw
Ume(without seed)	Shimokajiro, Onahama, Iwaki	Jul-13	Cs137	5.9	Bq/Kg raw	± 2.9	9.0	Cs137	4.2 Bq/Kg raw
			Cs134	3.1	Bq/Kg raw	± 2.6		Cs134	3.9 Bq/Kg raw
Ume(without seed)	Yokodai, Iwaki	Jul-13	Cs137	4.6	Bq/Kg raw	± 2.5	7.9	Cs137	3.5 Bq/Kg raw
			Cs134	3.3	Bq/Kg raw	± 2.1		Cs134	3.1 Bq/Kg raw
Ume(with seed)	Miya, Uchigo, Iwaki	Jul-13	Cs137	8.3	Bq/Kg raw	± 3.0	10.0	Cs137	3.5 Bq/Kg raw
			Cs134	1.7	Bq/Kg raw	± 2.1		Cs134	3.2 Bq/Kg raw
Plum	Kashima, Iwaki	Jul-13	Cs137	2.6	Bq/Kg raw	± 1.7	2.6	Cs137	2.6 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	2.4 Bq/Kg raw
Plum	Kashima, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	0.0	Cs137	3.6 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	3.2 Bq/Kg raw
Plum	Numabe, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	2.4	Cs137	4.6 Bq/Kg raw
			Cs134	2.4	Bq/Kg raw	± 2.7		Cs134	4.3 Bq/Kg raw
Blackberry	Kashima, Iwaki	Jul-13	Cs137	1.5	Bq/Kg raw	± 2.4	1.5	Cs137	3.7 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	3.4 Bq/Kg raw
Blueberry	Akai, Taira, Iwaki	Jul-13	Cs137	1.5	Bq/Kg raw	± 1.5	2.6	Cs137	2.4 Bq/Kg raw
			Cs134	1.1	Bq/Kg raw	± 1.4		Cs134	2.2 Bq/Kg raw
Abalone	Onahama, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	1.7	Cs137	3.1 Bq/Kg raw
			Cs134	1.7	Bq/Kg raw	± 1.8		Cs134	2.8 Bq/Kg raw
Fat greenling	Onahama, Iwaki	Jul-13	Cs137	30.8	Bq/Kg raw	± 7.1	45.6	Cs137	3.6 Bq/Kg raw
			Cs134	14.8	Bq/Kg raw	± 3.7		Cs134	3.0 Bq/Kg raw
Wild boar meat	Iwaki	Jun-13	Cs137	160	Bq/Kg raw	± 32.0	249	Cs137	3.0 Bq/Kg raw
			Cs134	89.0	Bq/Kg raw	± 17.8		Cs134	2.7 Bq/Kg raw
Wild boar meat	Kamikamado, Watanabe, Iwaki	Jul-13	Cs137	293	Bq/Kg raw	± 59.0	441	Cs137	3.6 Bq/Kg raw
			Cs134	148	Bq/Kg raw	± 30.0		Cs134	3.4 Bq/Kg raw
Wild boar meat(grilled)	Yoshima, Iwaki	Unknown	Cs137	169	Bq/Kg raw	± 34.0	261	Cs137	4.1 Bq/Kg raw
			Cs134	92.0	Bq/Kg raw	± 18.4		Cs134	3.7 Bq/Kg raw
Five-leaf ginseng	Taira, Iwaki	Jul-13	Cs137	45.0	Bq/Kg raw	± 10.4	64.0	Cs137	4.9 Bq/Kg raw
			Cs134	19.0	Bq/Kg raw	± 5.1		Cs134	4.5 Bq/Kg raw
School lunch	Tsuzura, Uchigo, Iwaki	Jul-13	Cs137	1.1	Bq/Kg raw	± 1.6	1.1	Cs137	2.5 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	2.3 Bq/Kg raw
School lunch	Tsuzura, Uchigo, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	0.0	Cs137	3.1 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	2.9 Bq/Kg raw
School lunch	Tsuzura, Uchigo, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	0.0	Cs137	3.7 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	3.3 Bq/Kg raw
Well water	Sekimoto, Kitaibaraki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	0.0	Cs137	2.1 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	1.9 Bq/Kg raw
Tap water	Shimohirakubo, Taira, Iwaki	Jul-13	Cs137	0.0	Bq/Kg raw	± 0.0	0.0	Cs137	0.9 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0		Cs134	1.7 Bq/Kg raw
Bamboo leaf	Hosoya, Yotsukura, Iwaki	Jul-13	Cs137	19625	Bq/Kg raw	± 1749	27,649	Cs137	8.0 Bq/Kg raw
			Cs134	8024	Bq/Kg raw	± 741		Cs134	8.0 Bq/Kg raw

# ★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	
Moss (balcony)	Hosoya, Yotsukura, Iwaki	Jul-13	Cs137	227676 Bq/Kg dry	± 18653 Bq/Kg dry	317,968	Cs137	8.0 Bq/Kg dry
			Cs134	90292 Bq/Kg dry	± 7475 Bq/Kg dry		Cs134	8.0 Bq/Kg dry
Moss (roof tile)	Hosoya, Yotsukura, Iwaki	Jul-13	Cs137	84242 Bq/Kg dry	± 7211 Bq/Kg dry	117,341	Cs137	8.0 Bq/Kg dry
			Cs134	33099 Bq/Kg dry	± 2907 Bq/Kg dry		Cs134	8.0 Bq/Kg dry
Moss	Takaku, Chuodai, Iwaki	Jul-13	Cs137	11213 Bq/Kg dry	± 994 Bq/Kg dry	15,790	Cs131	8.0 Bq/Kg dry
			Cs134	4577 Bq/Kg dry	± 420 Bq/Kg dry		Cs128	8.0 Bq/Kg dry
Dry leaf	Takaku, Chuodai, Iwaki	Jul-13	Cs137	294 Bq/Kg dry	± 79.0 Bq/Kg dry	406	Cs131	8.0 Bq/Kg dry
			Cs134	112 Bq/Kg dry	± 45.0 Bq/Kg dry		Cs128	8.0 Bq/Kg dry
Soil from balcony	Hosoya, Yotsukura, Iwaki	Jul-13	Cs137	47188 Bq/Kg dry	± 3940 Bq/Kg dry	65,654	Cs137	8.0 Bq/Kg dry
			Cs134	18466 Bq/Kg dry	± 1570 Bq/Kg dry		Cs134	8.0 Bq/Kg dry
Soil from planter	Hosoya, Yotsukura, Iwaki	Jul-13	Cs137	6219 Bq/Kg dry	± 562 Bq/Kg dry	8,787	Cs137	8.0 Bq/Kg dry
			Cs134	2568 Bq/Kg dry	± 241 Bq/Kg dry		Cs134	8.0 Bq/Kg dry
Field soil	Kashiwa, Chiba	May-13	Cs131	131 Bq/Kg dry	± 21.0 Bq/Kg dry	180	Cs125	8.0 Bq/Kg dry
			Cs128	49.0 Bq/Kg dry	± 10.0 Bq/Kg dry		Cs122	8.0 Bq/Kg dry
Field soil	Kashima, Iwaki	Jul-13	Cs137	154.0 Bq/Kg dry	± 23.0 Bq/Kg dry	208	Cs137	8.0 Bq/Kg dry
			Cs134	54.0 Bq/Kg dry	± 11.0 Bq/Kg dry		Cs134	8.0 Bq/Kg dry

