



Radiation Measurement Results of 120 items in June 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	
White rice	Imizu, Iwaki	Oct-12	Cs137	0.0	Bq/Kg raw	1.2	Cs137	2.8 Bq/Kg raw
			Cs134	1.2	Bq/Kg raw		Cs134	2.6 Bq/Kg raw
White rice	Kitaibaraki	Oct-12	Cs137	0.0	Bq/Kg raw	0.0	Cs137	3.6 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw		Cs134	3.3 Bq/Kg raw
White rice	Shimokawa, Izumi, Iwaki	Oct-12	Cs137	0.0	Bq/Kg raw	0.0	Cs137	3.5 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw		Cs134	3.2 Bq/Kg raw
Potato	Shimoogoe, Taira, Iwaki	Jun-13	Cs137	0.0	Bq/Kg raw	0.0	Cs137	3.7 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw		Cs134	3.3 Bq/Kg raw
Potato	Sugawara, Taira, Iwaki	Jun-13	Cs137	0.0	Bq/Kg raw	0.0	Cs137	4.6 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw		Cs134	4.1 Bq/Kg raw
Potato	Yoshinoya, Taira, Iwaki	Jun-13	Cs137	0.0	Bq/Kg raw	0.0	Cs137	5.1 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw		Cs134	4.5 Bq/Kg raw
Potato	Shimohirakubo, Taira, Iwaki	Jun-13	Cs137	0.0	Bq/Kg raw	0.0	Cs137	3.6 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw		Cs134	3.4 Bq/Kg raw
Potato	Kashima, Iwaki	Jun-13	Cs137	0.0	Bq/Kg raw	0.0	Cs137	4.4 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw		Cs134	4.0 Bq/Kg raw
Potato	Kubo, Kashima, Iwaki	Jun-13	Cs137	0.0	Bq/Kg raw	0.0	Cs137	3.7 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw		Cs134	3.5 Bq/Kg raw
Potato	Ena, Iwaki	Jun-13	Cs137	0.0	Bq/Kg raw	1.3	Cs137	3.4 Bq/Kg raw
			Cs134	1.3	Bq/Kg raw		Cs134	3.1 Bq/Kg raw
Potato	Ena, Iwaki	Jun-13	Cs137	2.1	Bq/Kg raw	2.1	Cs137	3.8 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw		Cs134	3.4 Bq/Kg raw
Potato	Okaona, Onahama, Iwaki	Jun-13	Cs137	0.0	Bq/Kg raw	0.0	Cs137	4.4 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw		Cs134	4.1 Bq/Kg raw
Potato	Okaona, Onahama, Iwaki	Jun-13	Cs137	1.8	Bq/Kg raw	1.8	Cs137	4.0 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw		Cs134	3.7 Bq/Kg raw
Potato	Onahama, Iwaki	Jun-13	Cs137	0.0	Bq/Kg raw	2.0	Cs137	4.9 Bq/Kg raw
			Cs134	2.0	Bq/Kg raw		Cs134	4.5 Bq/Kg raw
Potato	Watanabe, Iwaki	Jun-13	Cs137	0.0	Bq/Kg raw	0.0	Cs137	5.7 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw		Cs134	5.3 Bq/Kg raw
Potato	Nishiki, Iwaki	Jun-13	Cs137	0.0	Bq/Kg raw	0.0	Cs137	5.4 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw		Cs134	4.8 Bq/Kg raw
Potato(boiled)	Shimoogawa, Ogawa, Iwaki	Jun-13	Cs137	0.0	Bq/Kg raw	1.4	Cs137	3.3 Bq/Kg raw
			Cs134	1.4	Bq/Kg raw		Cs134	3.0 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		
Onion	Ogawa, Iwaki	Jun-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	3.1 Bq/Kg raw
Onion	Shimoogawa, Ogawa, Iwaki	Jun-13	Cs137	2.1	Bq/Kg raw	± 2.3	Bq/Kg raw	2.1	Cs137	3.5 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134	3.2 Bq/Kg raw
Onion	Shimohirakubo, Taira, Iwaki	Jun-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	1.5	Cs137	3.9 Bq/Kg raw
			Cs134	1.5	Bq/Kg raw	± 2.3	Bq/Kg raw		Cs134	3.5 Bq/Kg raw
Onion	Sugawara, Taira, Iwaki	Jun-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	2.2	Cs137	4.6 Bq/Kg raw
			Cs134	2.2	Bq/Kg raw	± 2.6	Bq/Kg raw		Cs134	4.2 Bq/Kg raw
Onion	Shimoogoe, Taira, Iwaki	Jun-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	0.0	Cs137	5.0 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134	4.6 Bq/Kg raw
Onion	Akai, Taira, Iwaki	Jun-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	0.0	Cs137	3.4 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134	3.1 Bq/Kg raw
Onion	Yoshinoya, Taira, Iwaki	Jun-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	1.4	Cs137	3.5 Bq/Kg raw
			Cs134	1.4	Bq/Kg raw	± 2.0	Bq/Kg raw		Cs134	3.2 Bq/Kg raw
Onion	Ena, 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	3.3 Bq/Kg raw
Onion	Onahamashima, Iwaki	May-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	0.0	Cs137	3.1 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134	2.8 Bq/Kg raw
Onion	Onahamashima, Iwaki	Jun-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	0.0	Cs137	4.6 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134	4.3 Bq/Kg raw
Onion	Okaona, Onahama, Iwaki	Jun-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	1.9	Cs137	3.6 Bq/Kg raw
			Cs134	1.9	Bq/Kg raw	± 2.1	Bq/Kg raw		Cs134	3.3 Bq/Kg raw
Onion	Onahama, Iwaki	Jun-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	5.2 Bq/Kg raw
Onion	Watanabe, Iwaki	Jun-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
Onion	Kamikamado, Watanabe, Iwaki	May-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	0.0	Cs137	4.2 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134	3.9 Bq/Kg raw
Shallots	Onahamashima, 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	3.3 Bq/Kg raw
Leek	Ena, Iwaki	Jun-13	Cs137	2.6	Bq/Kg raw	± 4.2	Bq/Kg raw	5.2	Cs137	6.6 Bq/Kg raw
			Cs134	2.6	Bq/Kg raw	± 3.6	Bq/Kg raw		Cs134	5.9 Bq/Kg raw
Chinese chive	Kitsunezuka, Yotsukura, Iwaki	May-13	Cs137	3.7	Bq/Kg raw	± 4.5	Bq/Kg raw	3.7	Cs137	6.8 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134	6.3 Bq/Kg raw
Chinese chive	Satogaoka, Iwaki	May-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	2.8	Cs137	7.4 Bq/Kg raw
			Cs134	2.8	Bq/Kg raw	± 4.2	Bq/Kg raw		Cs134	6.7 Bq/Kg raw
Chinese chive	Nagasaki, Iwaki	Jun-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	5.8 Bq/Kg raw
Turnip	Kashima, Iwaki	Jun-13	Cs137	1.9	Bq/Kg raw	± 2.8	Bq/Kg raw	1.9	Cs137	4.4 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134	4.1 Bq/Kg raw
Turnip	Nishiki, Iwaki	Jun-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	0.0	Cs137	8.7 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134	7.7 Bq/Kg raw
Turnip leaf	Nishiki, Iwaki	Jun-13	Cs137	4.3	Bq/Kg raw	± 5.0	Bq/Kg raw	4.3	Cs137	8.0 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134	7.4 Bq/Kg raw
Japanese radish	Ena, Iwaki	Jun-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	1.3	Cs137	3.7 Bq/Kg raw
			Cs134	1.3	Bq/Kg raw	± 2.2	Bq/Kg raw		Cs134	3.4 Bq/Kg raw

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(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	
Japanese radish	Kashima, Iwaki	Jun-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	0.0	Cs137 4.4 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134 3.9 Bq/Kg raw
Japanese radish	Kubo, Kashima, Iwaki	Jun-13	Cs137	1.9	Bq/Kg raw	± 2.7	Bq/Kg raw	1.9	Cs137 4.1 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134 3.8 Bq/Kg raw
Japanese radish	Onahamashima, Iwaki	Jun-13	Cs137	2.0	Bq/Kg raw	± 2.1	Bq/Kg raw	2.0	Cs137 3.3 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134 2.9 Bq/Kg raw
Japanese radish	Nishiki, Iwaki	Jun-13	Cs137	2.1	Bq/Kg raw	± 2.9	Bq/Kg raw	2.1	Cs137 4.6 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134 4.1 Bq/Kg raw
Japanese radish leaf	Ena, Iwaki	Jun-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	0.0	Cs137 4.0 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134 3.6 Bq/Kg raw
Garlic	Akai, Taira, 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 3.6 Bq/Kg raw
Garlic	Shimoogoe, Taira, Iwaki	Jun-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
Garlic	Nishiki, Iwaki	Jun-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	1.7	Cs137 4.6 Bq/Kg raw
			Cs134	1.7	Bq/Kg raw	± 2.7	Bq/Kg raw		Cs134 4.1 Bq/Kg raw
Eggplant	Akai, Taira, Iwaki	Jun-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 4.1 Bq/Kg raw
Cabbage	Shimoyoshima, Yoshima, Iwaki	May-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	0.0	Cs137 4.4 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134 4.1 Bq/Kg raw
Cabbage	Yamada, Iwaki	Jun-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 4.0 Bq/Kg raw
Lettuce	Onahamashima, Iwaki	May-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	1.2	Cs137 3.2 Bq/Kg raw
			Cs134	1.2	Bq/Kg raw	± 1.9	Bq/Kg raw		Cs134 2.9 Bq/Kg raw
Japanese mustard spinach	Makunouchi, Taira, Iwaki	Jun-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	1.4	Cs137 3.7 Bq/Kg raw
			Cs134	1.4	Bq/Kg raw	± 2.3	Bq/Kg raw		Cs134 3.7 Bq/Kg raw
Japanese mustard spinach	Ena, Iwaki	Yamada, Iwaki	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
Snap pea	Yamada, Iwaki	Jun-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	0.0	Cs137 5.1 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134 4.6 Bq/Kg raw
Broad bean	Yamada, Iwaki	Jun-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 4.2 Bq/Kg raw
Pea	Nishigo, Joban, Iwaki	Jun-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	Shimohirakubo, Taira, Iwaki	Jun-13	Cs137	2.1	Bq/Kg raw	± 2.6	Bq/Kg raw	2.1	Cs137 4.1 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134 3.7 Bq/Kg raw
Cucumber	Ena, Iwaki	Jun-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	0.0	Cs137 10.4 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134 9.2 Bq/Kg raw
Cucumber	Shounandai, Iwaki	Jun-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	0.0	Cs137 11.0 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134 10.2 Bq/Kg raw
Cucumber	Onahama, Iwaki	Jun-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	± 2.1	Bq/Kg raw		Cs134 3.3 Bq/Kg raw
Cucumber	Ohara, Onahama, 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
Cucumber	Nishiki, Iwaki	Jun-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	3.0	Cs137 5.2 Bq/Kg raw
			Cs134	3.0	Bq/Kg raw	± 3.1	Bq/Kg raw		Cs134 4.9 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	Nishiki, Iwaki	Jun-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 3.3 Bq/Kg raw
Zucchini	Shimohirakubo, Taira, Iwaki	Jun-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	0.0	Cs137 4.4 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134 4.1 Bq/Kg raw
Fuki	Sekimoto, Kitaibaraki	May-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
Fuki (boiled)	Tabito, Iwaki	Jun-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	0.0	Cs137 7.1 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134 6.6 Bq/Kg raw
Bracken (boiled)	Yuzawa, Akita	Jun-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	0.0	Cs137 4.0 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134 3.7 Bq/Kg raw
Bracken (boiled)	Aizu	Jun-13	Cs137	1.5	Bq/Kg raw	± 2.3	Bq/Kg raw	1.5	Cs137 3.7 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134 3.5 Bq/Kg raw
Bamboo shoot	Shimokuramochi, Kashima, Iwaki	Jun-13	Cs137	26.5	Bq/Kg raw	± 6.5	Bq/Kg raw	36.6	Cs137 4.0 Bq/Kg raw
			Cs134	10.1	Bq/Kg raw	± 3.4	Bq/Kg raw		Cs134 3.7 Bq/Kg raw
Bamboo shoot	Kamiyada, Joban, Iwaki	Jun-13	Cs137	22.1	Bq/Kg raw	± 7.3	Bq/Kg raw	34.2	Cs137 8.0 Bq/Kg raw
			Cs134	12.1	Bq/Kg raw	± 5.4	Bq/Kg raw		Cs134 7.3 Bq/Kg raw
Henon Bamboo	Shimoyamaguchi, Taiara, Iwaki	Jun-13	Cs137	12.1	Bq/Kg raw	± 3.5	Bq/Kg raw	16.6	Cs137 3.2 Bq/Kg raw
			Cs134	4.5	Bq/Kg raw	± 2.2	Bq/Kg raw		Cs134 2.9 Bq/Kg raw
Henon Bamboo	Shimokajiro, Onahama, Iwaki	Jun-13	Cs137	18.8	Bq/Kg raw	± 5.3	Bq/Kg raw	27.5	Cs137 4.4 Bq/Kg raw
			Cs134	8.7	Bq/Kg raw	± 3.4	Bq/Kg raw		Cs134 4.0 Bq/Kg raw
Ume(with seed)	Numanouchi, Taira, Iwaki	Jun-13	Cs137	8.4	Bq/Kg raw	± 3.5	Bq/Kg raw	13.5	Cs137 4.1 Bq/Kg raw
			Cs134	5.1	Bq/Kg raw	± 2.6	Bq/Kg raw		Cs134 3.8 Bq/Kg raw
Ume(with seed)	Satogaoka, Iwaki	Jun-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	2.2	Cs137 4.6 Bq/Kg raw
			Cs134	2.2	Bq/Kg raw	± 2.7	Bq/Kg raw		Cs134 4.3 Bq/Kg raw
Ume(with seed)	Kamiyunagaya, Joban, Iwaki	Jun-13	Cs137	3.3	Bq/Kg raw	± 2.4	Bq/Kg raw	4.7	Cs137 3.4 Bq/Kg raw
			Cs134	1.4	Bq/Kg raw	± 2.1	Bq/Kg raw		Cs134 3.1 Bq/Kg raw
Ume(with seed)	Kamiyada, Joban, Iwaki	Jun-13	Cs137	9.2	Bq/Kg raw	± 3.6	Bq/Kg raw	9.2	Cs137 4.5 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134 4.0 Bq/Kg raw
Ume(with seed)	Ena, Iwaki	Jun-13	Cs137	9.6	Bq/Kg raw	± 3.5	Bq/Kg raw	18.6	Cs137 3.7 Bq/Kg raw
			Cs134	9.0	Bq/Kg raw	± 3.0	Bq/Kg raw		Cs134 3.5 Bq/Kg raw
Ume(with seed)	Onahama, Iwaki	Jun-13	Cs137	7.5	Bq/Kg raw	± 2.9	Bq/Kg raw	11.4	Cs137 3.5 Bq/Kg raw
			Cs134	3.9	Bq/Kg raw	± 2.0	Bq/Kg raw		Cs134 3.1 Bq/Kg raw
Ume(with seed)	Sumiyoshi, Onahama, Iwaki	Jun-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	1.3	Cs137 2.7 Bq/Kg raw
			Cs134	1.3	Bq/Kg raw	± 1.6	Bq/Kg raw		Cs134 2.4 Bq/Kg raw
Ume(with seed)	Rinjo, Onahama, Iwaki	Jun-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	0.0	Cs137 7.3 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134 6.4 Bq/Kg raw
Ume	Ogawa, Iwaki	Jun-13	Cs137	3.4	Bq/Kg raw	± 1.4	Bq/Kg raw	4.3	Cs137 1.9 Bq/Kg raw
			Cs134	0.9	Bq/Kg raw	± 1.1	Bq/Kg raw		Cs134 1.7 Bq/Kg raw
Ume	Yoshima, Iwaki	Jun-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	1.7	Cs137 3.7 Bq/Kg raw
			Cs134	1.7	Bq/Kg raw	± 2.2	Bq/Kg raw		Cs134 3.4 Bq/Kg raw
Ume	Shimoyamaguchi, Taiara, Iwaki	Jun-13	Cs137	14.0	Bq/Kg raw	± 4.0	Bq/Kg raw	21.6	Cs137 3.4 Bq/Kg raw
			Cs134	7.6	Bq/Kg raw	± 2.7	Bq/Kg raw		Cs134 3.1 Bq/Kg raw
Ume	Numanouchi, Taira, Iwaki	Jun-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	0.0	Cs137 4.4 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134 4.1 Bq/Kg raw
Ume	Kamiyunagaya, Joban, Iwaki	Jun-13	Cs137	4.2	Bq/Kg raw	± 2.5	Bq/Kg raw	6.2	Cs137 3.6 Bq/Kg raw
			Cs134	2.0	Bq/Kg raw	± 2.2	Bq/Kg raw		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	
Ume	Izumi, Iwaki	Jun-13	Cs137	4.5	Bq/Kg raw	± 1.8 Bq/Kg raw	4.5	Cs137	2.4 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0 Bq/Kg raw		Cs134	2.3 Bq/Kg raw
Ume (field)	Kawabe, Iwaki	Jun-13	Cs137	8.2	Bq/Kg raw	± 3.4 Bq/Kg raw	13.0	Cs137	4.1 Bq/Kg raw
			Cs134	4.8	Bq/Kg raw	± 2.6 Bq/Kg raw		Cs134	3.9 Bq/Kg raw
Ume (mountain)	Kawabe, Iwaki	Jun-13	Cs137	20.3	Bq/Kg raw	± 5.6 Bq/Kg raw	30.3	Cs137	4.6 Bq/Kg raw
			Cs134	10.0	Bq/Kg raw	± 3.6 Bq/Kg raw		Cs134	4.3 Bq/Kg raw
Loquat	Shimoyamaguchi, Taiara, Iwaki	Jun-13	Cs137	11.5	Bq/Kg raw	± 3.4 Bq/Kg raw	16.2	Cs137	3.3 Bq/Kg raw
			Cs134	4.7	Bq/Kg raw	± 2.2 Bq/Kg raw		Cs134	3.0 Bq/Kg raw
Juneberry	Onahama, Iwaki	Jun-13	Cs137	1.2	Bq/Kg raw	± 2.2 Bq/Kg raw	1.2	Cs137	3.4 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0 Bq/Kg raw		Cs134	3.1 Bq/Kg raw
Peach (with seed)	Rinjo, Onahama, Iwaki	Jun-13	Cs137	0.0	Bq/Kg raw	± 0.0 Bq/Kg raw	0.0	Cs137	10.4 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0 Bq/Kg raw		Cs134	9.4 Bq/Kg raw
Conch	Onahama, Iwaki	Jun-13	Cs137	2.8	Bq/Kg raw	± 3.0 Bq/Kg raw	2.8	Cs137	4.7 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0 Bq/Kg raw		Cs134	3.8 Bq/Kg raw
Flounder	Onahama, Iwaki	Jun-13	Cs137	13.7	Bq/Kg raw	± 4.1 Bq/Kg raw	20.3	Cs137	3.9 Bq/Kg raw
			Cs134	6.6	Bq/Kg raw	± 2.9 Bq/Kg raw		Cs134	3.6 Bq/Kg raw
Slime flounder	Onahama, Iwaki	Jun-13	Cs137	34.0	Bq/Kg raw	± 7.8 Bq/Kg raw	52.2	Cs137	3.4 Bq/Kg raw
			Cs134	18.2	Bq/Kg raw	± 4.4 Bq/Kg raw		Cs134	3.0 Bq/Kg raw
Sea cucumber	Onahama, Iwaki	Jun-13	Cs137	0.0	Bq/Kg raw	± 0.0 Bq/Kg raw	3.2	Cs137	6.5 Bq/Kg raw
			Cs134	3.2	Bq/Kg raw	± 3.7 Bq/Kg raw		Cs134	5.9 Bq/Kg raw
Sea squirt	Onahama, Iwaki	Jun-13	Cs137	10.0	Bq/Kg raw	± 4.3 Bq/Kg raw	14.0	Cs137	5.4 Bq/Kg raw
			Cs134	4.0	Bq/Kg raw	± 3.2 Bq/Kg raw		Cs134	4.8 Bq/Kg raw
John dory	Onahama, Iwaki	Jun-13	Cs137	0.0	Bq/Kg raw	± 0.0 Bq/Kg raw	2.1	Cs137	4.1 Bq/Kg raw
			Cs134	2.1	Bq/Kg raw	± 2.2 Bq/Kg raw		Cs134	3.4 Bq/Kg raw
Sea perch (without fillet)	Onahama, Iwaki	Jun-13	Cs137	8.8	Bq/Kg raw	± 3.6 Bq/Kg raw	14.1	Cs137	4.3 Bq/Kg raw
			Cs134	5.3	Bq/Kg raw	± 2.7 Bq/Kg raw		Cs134	3.9 Bq/Kg raw
Sea perch fillet	Onahama, Iwaki	Jun-13	Cs137	41.1	Bq/Kg raw	± 9.5 Bq/Kg raw	62.2	Cs137	4.1 Bq/Kg raw
			Cs134	21.1	Bq/Kg raw	± 5.2 Bq/Kg raw		Cs134	3.7 Bq/Kg raw
Japanese sea bass(fillet)	Onahama, Iwaki	Jun-13	Cs137	11.6	Bq/Kg raw	± 6.0 Bq/Kg raw	11.6	Cs137	8.8 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0 Bq/Kg raw		Cs134	7.7 Bq/Kg raw
Japanese sea bass(with bone)	Onahama, Iwaki	Jun-13	Cs137	7.4	Bq/Kg raw	± 3.5 Bq/Kg raw	9.8	Cs137	4.8 Bq/Kg raw
			Cs134	2.4	Bq/Kg raw	± 2.5 Bq/Kg raw		Cs134	3.9 Bq/Kg raw
Egg	Kawauchi, Futaba	Jun-13	Cs137	1.4	Bq/Kg raw	± 1.2 Bq/Kg raw	2.1	Cs137	1.8 Bq/Kg raw
			Cs134	0.7	Bq/Kg raw	± 1.1 Bq/Kg raw		Cs134	1.6 Bq/Kg raw
Ume syrup	Izumi, Iwaki	Jun-13	Cs137	2.5	Bq/Kg raw	± 1.2 Bq/Kg raw	4.4	Cs137	1.7 Bq/Kg raw
			Cs134	1.9	Bq/Kg raw	± 1.0 Bq/Kg raw		Cs134	1.5 Bq/Kg raw
School lunch	Uchigo, Iwaki	Jun-13	Cs137	0.0	Bq/Kg raw	± 0.0 Bq/Kg raw	0.0	Cs137	2.9 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0 Bq/Kg raw		Cs134	2.7 Bq/Kg raw
School lunch	Uchigo, 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
School lunch	Uchigo, Iwaki	Jun-13	Cs137	1.8	Bq/Kg raw	± 2.1 Bq/Kg raw	1.8	Cs137	3.4 Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0 Bq/Kg raw		Cs134	3.1 Bq/Kg raw
Camellia leaf	Yumoto, Joban, Iwaki	Jun-13	Cs137	53.7	Bq/Kg raw	± 26.3 Bq/Kg raw	69.8	Cs137	12.6 Bq/Kg raw
			Cs134	16.1	Bq/Kg raw	± 9.7 Bq/Kg raw		Cs134	11.4 Bq/Kg raw
Oak leaf	Akai, Taira, Iwaki	Jun-13	Cs137	9.8	Bq/Kg raw	± 3.8 Bq/Kg raw	15.6	Cs137	4.8 Bq/Kg raw
			Cs134	5.8	Bq/Kg raw	± 3.0 Bq/Kg raw		Cs134	4.3 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		
Tea leaf	Ibaraki	May-13	Cs137	60.8	Bq/Kg raw ± 15.3 Bq/Kg raw	98.8	Cs137	8.8	Bq/Kg raw
			Cs134	38.0	Bq/Kg raw ± 10.3 Bq/Kg raw		Cs134	8.0	Bq/Kg raw
Bamboo leaf	Hosoya, Yotsukura, Iwaki	Jun-13	Cs137	1870	Bq/Kg raw ± 370 Bq/Kg raw	2,890	Cs137	7.0	Bq/Kg raw
			Cs134	1020	Bq/Kg raw ± 200 Bq/Kg raw		Cs134	6.0	Bq/Kg raw
Drinking water	Ooita	Unknown	Cs137	0.0	Bq/Kg raw ± 0.0 Bq/Kg raw	0.0	Cs137	2.1	Bq/Kg raw
			Cs134	0.0	Bq/Kg raw ± 0.0 Bq/Kg raw		Cs134	1.9	Bq/Kg raw
Tap water	Unknown	May-13	Cs137	0.0	Bq/Kg raw ± 0.0 Bq/Kg raw	0.0	Cs137	2.1	Bq/Kg raw
			Cs134	0.0	Bq/Kg raw ± 0.0 Bq/Kg raw		Cs134	1.9	Bq/Kg raw
Tap water	Yotsukura, Iwaki	May-13	Cs137	0.0	Bq/Kg raw ± 0.0 Bq/Kg raw	0.0	Cs137	2.1	Bq/Kg raw
			Cs134	0.0	Bq/Kg raw ± 0.0 Bq/Kg raw		Cs134	1.9	Bq/Kg raw
Tap water	Yotsukura, Iwaki	May-13	Cs137	0.0	Bq/Kg raw ± 0.0 Bq/Kg raw	0.0	Cs137	2.1	Bq/Kg raw
			Cs134	0.0	Bq/Kg raw ± 0.0 Bq/Kg raw		Cs134	1.9	Bq/Kg raw
Well water	Kawabe, Iwaki	Jun-13	Cs137	0.0	Bq/Kg raw ± 0.0 Bq/Kg raw	0.0	Cs137	2.1	Bq/Kg raw
			Cs134	0.0	Bq/Kg raw ± 0.0 Bq/Kg raw		Cs134	1.9	Bq/Kg raw
Soil from a planter	Unknown	Unknown	Cs137	8.0	Bq/Kg dry ± 5.0 Bq/Kg dry	8.0	Cs137	8.0	Bq/Kg dry
			Cs134	0.0	Bq/Kg dry ± 0.0 Bq/Kg dry		Cs134	8.0	Bq/Kg dry
Field soil	Shimokabeya, Taira, Iwaki	Jun-13	Cs137	506	Bq/Kg dry ± 57.0 Bq/Kg dry	719	Cs137	8.0	Bq/Kg dry
			Cs134	213	Bq/Kg dry ± 26.0 Bq/Kg dry		Cs134	8.0	Bq/Kg dry
Soil(with moss)	Hosoya, Yotsukura, Iwaki	Jun-13	Cs137	10388	Bq/Kg dry ± 894 Bq/Kg dry	14,762	Cs137	8.0	Bq/Kg dry
			Cs134	4374	Bq/Kg dry ± 384 Bq/Kg dry		Cs134	8.0	Bq/Kg dry
Soil (bamboo forest)	Hosoya, Yotsukura, Iwaki	Jun-13	Cs137	2735	Bq/Kg dry ± 262 Bq/Kg dry	3,858	Cs137	8.0	Bq/Kg dry
			Cs134	1123	Bq/Kg dry ± 114 Bq/Kg dry		Cs134	8.0	Bq/Kg dry

