



Radiation Measurement Results of 112 items in May 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.

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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	
Brown rice	Akita	Oct-11	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
Brown rice	Miyagi	Oct-12	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	3.7 Bq/Kg raw
Brown rice	Toukaichi, Niigata	Oct-12	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	3.7 Bq/Kg raw
Brown rice	Hosoya, Yotsukura, Iwaki	Nov-12	Cs137	0.0 Bq/Kg raw	± 0.0 Bq/Kg raw		1.8	Cs137	3.7 Bq/Kg raw
			Cs134	1.8 Bq/Kg raw	± 2.3 Bq/Kg raw			Cs134	3.5 Bq/Kg raw
Brown rice	Nakoso, Iwaki	Oct-12	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
White rice	Hokkaido	Oct-12	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
White rice	Yamagata	Oct-12	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	3.3 Bq/Kg raw
White rice	Fukushima	Oct-12	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
White rice	Aizu	Oct-12	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
White rice	Oyasaku, Yoshima, Iwaki	Oct-12	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
White rice	Watanabe, Iwaki	Oct-12	Cs137	0.0 Bq/Kg raw	± 0.0 Bq/Kg raw		2.1	Cs137	3.9 Bq/Kg raw
			Cs134	2.1 Bq/Kg raw	± 2.3 Bq/Kg raw			Cs134	3.6 Bq/Kg raw
White rice	Kamikajiro, Onahama, Iwaki	Oct-12	Cs137	2.0 Bq/Kg raw	± 2.4 Bq/Kg raw		2.0	Cs137	3.8 Bq/Kg raw
			Cs134	0.0 Bq/Kg raw	± 0.0 Bq/Kg raw			Cs134	3.6 Bq/Kg raw
White rice	Watanabe, Iwaki	Oct-12	Cs137	2.4 Bq/Kg raw	± 2.5 Bq/Kg raw		2.4	Cs137	3.9 Bq/Kg raw
			Cs134	0.0 Bq/Kg raw	± 0.0 Bq/Kg raw			Cs134	3.7 Bq/Kg raw
White rice	Nakoso, Iwaki	Oct-12	Cs137	0.0 Bq/Kg raw	± 0.0 Bq/Kg raw		2.0	Cs137	3.7 Bq/Kg raw
			Cs134	2.0 Bq/Kg raw	± 2.1 Bq/Kg raw			Cs134	3.3 Bq/Kg raw
White rice	Yamada, Iwaki	Oct-12	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	± 2.0 Bq/Kg raw			Cs134	3.3 Bq/Kg raw
White rice	Yamada, Iwaki	Oct-12	Cs137	0.0 Bq/Kg raw	± 0.0 Bq/Kg raw		1.5	Cs137	3.6 Bq/Kg raw
			Cs134	1.5 Bq/Kg raw	± 2.1 Bq/Kg raw			Cs134	3.4 Bq/Kg raw
White rice	Yamada, Iwaki	Oct-12	Cs137	1.3 Bq/Kg raw	± 1.7 Bq/Kg raw		1.3	Cs137	2.7 Bq/Kg raw
			Cs134	0.0 Bq/Kg raw	± 0.0 Bq/Kg raw			Cs134	2.5 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			
White rice	Yamada, Iwaki	Oct-12	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	3.3	Bq/Kg raw
White rice	Nakoso, Iwaki	Oct-11	Cs137	2.1	Bq/Kg raw	± 2.4	Bq/Kg raw	2.1	Cs137	3.8	Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134	3.6	Bq/Kg raw
Sticky rice	Numabe, Iwaki	Oct-12	Cs137	1.6	Bq/Kg raw	± 1.8	Bq/Kg raw	1.6	Cs137	2.9	Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134	2.7	Bq/Kg raw
Rice with the germ	Miyagi	Oct-12	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	0.0	Cs137	2.7	Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134	2.4	Bq/Kg raw
Onion	Shimoogoe, Taira, Iwaki	May-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	0.0	Cs137	3.2	Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134	3.0	Bq/Kg raw
Spring onion	Yamada, Iwaki	May-13	Cs137	1.9	Bq/Kg raw	± 2.9	Bq/Kg raw	1.9	Cs137	4.5	Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134	4.2	Bq/Kg raw
Carrot	Onahama, Iwaki	May-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	0.0	Cs137	4.9	Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134	4.5	Bq/Kg raw
Red turnip	Kubo, Kashima, Iwaki	May-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	3.9	Bq/Kg raw
Broccoli	Shimotakaku, Taira, Iwaki	May-13	Cs137	3.0	Bq/Kg raw	± 3.6	Bq/Kg raw	3.0	Cs137	5.6	Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134	5.3	Bq/Kg raw
Cabbage	Ootsu, Kitaibaraki	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	3.9	Bq/Kg raw
Cabbage	Shimoogoe, Taira, Iwaki	May-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	0.0	Cs137	6.3	Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134	5.9	Bq/Kg raw
Cabbage	Shimokajiro, Onahama, Iwaki	May-13	Cs137	2.2	Bq/Kg raw	± 2.4	Bq/Kg raw	2.2	Cs137	3.8	Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134	3.5	Bq/Kg raw
Cucumber	Iwaki	May-13	Cs137	2.1	Bq/Kg raw	± 2.9	Bq/Kg raw	2.1	Cs137	4.5	Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134	4.1	Bq/Kg raw
Cherry tomato	Watanabe, Iwaki	May-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	3.2	Bq/Kg raw
Podded pea	Kubo, Kashima, Iwaki	May-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	0.0	Cs137	5.5	Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134	4.8	Bq/Kg raw
Soybean	Suetsugi, Hisanohama, Iwaki	Apr-13	Cs137	5.9	Bq/Kg raw	± 3.4	Bq/Kg raw	7.5	Cs137	4.4	Bq/Kg raw
			Cs134	1.6	Bq/Kg raw	± 3.1	Bq/Kg raw		Cs134	3.9	Bq/Kg raw
Japanese mustard spinach	Ogawa, Iwaki	May-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	2.4	Cs137	4.4	Bq/Kg raw
			Cs134	2.4	Bq/Kg raw	± 2.7	Bq/Kg raw		Cs134	4.0	Bq/Kg raw
Japanese mustard spinach	Satogaoka, Iwaki	May-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
Japanese mustard spinach	Kubo, Kashima, Iwaki	May-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	2.0	Cs137	5.8	Bq/Kg raw
			Cs134	2.0	Bq/Kg raw	± 3.3	Bq/Kg raw		Cs134	5.1	Bq/Kg raw
Japanese Honewort	Onahamashima, Iwaki	May-13	Cs137	12.7	Bq/Kg raw	± 4.1	Bq/Kg raw	17.7	Cs137	4.1	Bq/Kg raw
			Cs134	5.0	Bq/Kg raw	± 2.7	Bq/Kg raw		Cs134	3.8	Bq/Kg raw
Shantung vegetable	Kubo, Kashima, Iwaki	May-13	Cs137	2.8	Bq/Kg raw	± 3.0	Bq/Kg raw	2.8	Cs137	4.6	Bq/Kg raw
			Cs134	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw		Cs134	4.1	Bq/Kg raw
Lettuce	Onahama, Iwaki	May-13	Cs137	0.0	Bq/Kg raw	± 0.0	Bq/Kg raw	2.3	Cs137	4.0	Bq/Kg raw
			Cs134	2.3	Bq/Kg raw	± 2.3	Bq/Kg raw		Cs134	3.5	Bq/Kg raw
Chinese chive	Taira, Iwaki	May-13	Cs137	10.2	Bq/Kg raw	± 5.4	Bq/Kg raw	13.3	Cs137	7.5	Bq/Kg raw
			Cs134	3.1	Bq/Kg raw	± 4.4	Bq/Kg raw		Cs134	7.0	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	
Chinese chive	Onahama, Iwaki	May-13	Cs137	0.0 Bq/Kg raw	± 0.0 Bq/Kg raw	1.4	Cs137	4.0 Bq/Kg raw	
			Cs134	1.4 Bq/Kg raw	± 2.4 Bq/Kg raw		Cs134	3.5 Bq/Kg raw	
Japanese radish leaf	Kubo, Kashima, Iwaki	May-13	Cs137	0.0 Bq/Kg raw	± 0.0 Bq/Kg raw	0.0	Cs137	5.7 Bq/Kg raw	
			Cs134	0.0 Bq/Kg raw	± 0.0 Bq/Kg raw		Cs134	5.0 Bq/Kg raw	
Mint	Watanabe, Iwaki	May-13	Cs137	2.2 Bq/Kg raw	± 3.9 Bq/Kg raw	2.2	Cs137	6.0 Bq/Kg raw	
			Cs134	0.0 Bq/Kg raw	± 0.0 Bq/Kg raw		Cs134	5.3 Bq/Kg raw	
Ashitaba	Motooka, Tomioka, Futaba	May-13	Cs137	319 Bq/Kg raw	± 64.0 Bq/Kg raw	494	Cs137	7.6 Bq/Kg raw	
			Cs134	175 Bq/Kg raw	± 35.0 Bq/Kg raw		Cs134	6.7 Bq/Kg raw	
Ashitaba	Izumigaoka, Iwaki	May-13	Cs137	0.0 Bq/Kg raw	± 0.0 Bq/Kg raw	2.8	Cs137	4.8 Bq/Kg raw	
			Cs134	2.8 Bq/Kg raw	± 2.9 Bq/Kg raw		Cs134	4.3 Bq/Kg raw	
Shallot	Shimokabeya, Taira, Iwaki	May-13	Cs137	0.0 Bq/Kg raw	± 0.0 Bq/Kg raw	3.0	Cs137	5.9 Bq/Kg raw	
			Cs134	3.0 Bq/Kg raw	± 3.4 Bq/Kg raw		Cs134	5.3 Bq/Kg raw	
Bracken	Furudono, Ishikawa	May-13	Cs137	2.4 Bq/Kg raw	± 2.8 Bq/Kg raw	6.9	Cs137	4.0 Bq/Kg raw	
			Cs134	4.5 Bq/Kg raw	± 2.4 Bq/Kg raw		Cs134	3.6 Bq/Kg raw	
Bracken	Shimookeuri, Kawamae, Iwaki	May-13	Cs137	6.8 Bq/Kg raw	± 3.7 Bq/Kg raw	11.6	Cs137	5.1 Bq/Kg raw	
			Cs134	4.8 Bq/Kg raw	± 3.1 Bq/Kg raw		Cs134	4.5 Bq/Kg raw	
Bracken	Miya, Uchigo, Iwaki	Apr-13	Cs137	2.1 Bq/Kg raw	± 1.9 Bq/Kg raw	3.9	Cs137	2.8 Bq/Kg raw	
			Cs134	1.8 Bq/Kg raw	± 1.8 Bq/Kg raw		Cs134	2.6 Bq/Kg raw	
Bracken (boiled)	Furudono, Ishikawa	May-13	Cs137	0.0 Bq/Kg raw	± 0.0 Bq/Kg raw	0.0	Cs137	4.8 Bq/Kg raw	
			Cs134	0.0 Bq/Kg raw	± 0.0 Bq/Kg raw		Cs134	4.2 Bq/Kg raw	
Bracken (boiled)	Toushimo, Hirono, Futaba	May-13	Cs137	4.2 Bq/Kg raw	± 4.3 Bq/Kg raw	4.2	Cs137	6.9 Bq/Kg raw	
			Cs134	0.0 Bq/Kg raw	± 0.0 Bq/Kg raw		Cs134	6.0 Bq/Kg raw	
Fatsia sprout	Samegawa, Higashishirakawa	May-13	Cs137	15.5 Bq/Kg raw	± 5.9 Bq/Kg raw	28.6	Cs137	6.5 Bq/Kg raw	
			Cs134	13.1 Bq/Kg raw	± 4.8 Bq/Kg raw		Cs134	6.0 Bq/Kg raw	
Fatsia sprout	Ohisa, Iwaki	May-13	Cs137	141 Bq/Kg raw	± 29.0 Bq/Kg raw	224	Cs137	5.3 Bq/Kg raw	
			Cs134	83.3 Bq/Kg raw	± 17.2 Bq/Kg raw		Cs134	4.7 Bq/Kg raw	
Fatsia sprout	Onahamashima, Iwaki	May-13	Cs137	6.6 Bq/Kg raw	± 3.3 Bq/Kg raw	10.3	Cs137	4.6 Bq/Kg raw	
			Cs134	3.7 Bq/Kg raw	± 2.8 Bq/Kg raw		Cs134	4.0 Bq/Kg raw	
Fatsia sprout	Fujiwara, Joban, Iwaki	May-13	Cs137	10.3 Bq/Kg raw	± 7.4 Bq/Kg raw	24.2	Cs137	10.6 Bq/Kg raw	
			Cs134	13.9 Bq/Kg raw	± 6.9 Bq/Kg raw		Cs134	9.8 Bq/Kg raw	
Fatsia sprout	Tabito, Iwaki	May-13	Cs137	106 Bq/Kg raw	± 23.0 Bq/Kg raw	177	Cs137	5.9 Bq/Kg raw	
			Cs134	71.0 Bq/Kg raw	± 15.1 Bq/Kg raw		Cs134	5.2 Bq/Kg raw	
Fuki	Furudono, Ishikawa	May-13	Cs137	6.4 Bq/Kg raw	± 3.3 Bq/Kg raw	8.6	Cs137	4.5 Bq/Kg raw	
			Cs134	2.2 Bq/Kg raw	± 2.6 Bq/Kg raw		Cs134	3.9 Bq/Kg raw	
Fuki	Kitashirado, Taira, Iwaki	May-13	Cs137	2.5 Bq/Kg raw	± 3.2 Bq/Kg raw	4.2	Cs137	4.9 Bq/Kg raw	
			Cs134	1.7 Bq/Kg raw	± 2.8 Bq/Kg raw		Cs134	4.3 Bq/Kg raw	
Fuki	Numanouchi, Taira, Iwaki	Unknown	Cs137	0.0 Bq/Kg raw	± 0.0 Bq/Kg raw	0.0	Cs137	6.5 Bq/Kg raw	
			Cs134	0.0 Bq/Kg raw	± 0.0 Bq/Kg raw		Cs134	5.7 Bq/Kg raw	
Fuki	Kashima, Iwaki	May-13	Cs137	51.0 Bq/Kg raw	± 11.3 Bq/Kg raw	82.3	Cs137	3.3 Bq/Kg raw	
			Cs134	31.3 Bq/Kg raw	± 7.0 Bq/Kg raw		Cs134	3.0 Bq/Kg raw	
Fuki	Onahama, Iwaki	May-13	Cs137	1.6 Bq/Kg raw	± 2.5 Bq/Kg raw	1.6	Cs137	3.8 Bq/Kg raw	
			Cs134	0.0 Bq/Kg raw	± 0.0 Bq/Kg raw		Cs134	3.6 Bq/Kg raw	
Fuki	Onahama, Iwaki	May-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	4.5 Bq/Kg raw	
Fuki	Onahamashima, Iwaki	May-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	3.2 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	
Fuki	Onahamashima, Iwaki	May-13	Cs137	5.7 Bq/Kg raw	± 3.2 Bq/Kg raw	8.1	Cs137	4.4 Bq/Kg raw	
			Cs134	2.4 Bq/Kg raw	± 2.7 Bq/Kg raw		Cs134	3.9 Bq/Kg raw	
Fuki (without skin)	Yoshima, Iwaki	May-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	± 2.2 Bq/Kg raw		Cs134	3.3 Bq/Kg raw	
Fuki (boiled)	Nakanosaku, Iwaki	May-13	Cs137	3.3 Bq/Kg raw	± 3.6 Bq/Kg raw	3.3	Cs137	5.8 Bq/Kg raw	
			Cs134	0.0 Bq/Kg raw	± 0.0 Bq/Kg raw		Cs134	5.3 Bq/Kg raw	
Butterbur	Inawashiro, Yama	May-13	Cs137	17.2 Bq/Kg raw	± 5.4 Bq/Kg raw	26.0	Cs137	5.7 Bq/Kg raw	
			Cs134	8.8 Bq/Kg raw	± 3.8 Bq/Kg raw		Cs134	5.0 Bq/Kg raw	
Shidoki	Furudono, Ishikawa	May-13	Cs137	29.5 Bq/Kg raw	± 21.2 Bq/Kg raw	36.4	Cs137	14.7 Bq/Kg raw	
			Cs134	6.9 Bq/Kg raw	± 10.7 Bq/Kg raw		Cs134	14.4 Bq/Kg raw	
Mugwort	Nakoso, Iwaki	May-13	Cs137	0.0 Bq/Kg raw	± 0.0 Bq/Kg raw	1.6	Cs137	5.4 Bq/Kg raw	
			Cs134	1.6 Bq/Kg raw	± 3.4 Bq/Kg raw		Cs134	4.9 Bq/Kg raw	
Mugwort (boiled)	Watanabe, Iwaki	May-13	Cs137	2.0 Bq/Kg raw	± 2.4 Bq/Kg raw	2.0	Cs137	3.6 Bq/Kg raw	
			Cs134	0.0 Bq/Kg raw	± 0.0 Bq/Kg raw		Cs134	3.6 Bq/Kg raw	
Koshiabura	Shimookeuri, Kawamae, Iwaki	May-13	Cs137	188 Bq/Kg raw	± 39.0 Bq/Kg raw	295	Cs137	8.4 Bq/Kg raw	
			Cs134	107 Bq/Kg raw	± 23.0 Bq/Kg raw		Cs134	7.9 Bq/Kg raw	
Udo	Izumi, Iwaki	May-13	Cs137	0.0 Bq/Kg raw	± 0.0 Bq/Kg raw	2.5	Cs137	4.5 Bq/Kg raw	
			Cs134	2.5 Bq/Kg raw	± 2.6 Bq/Kg raw		Cs134	4.0 Bq/Kg raw	
Udo	Ohisa, Iwaki	May-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	4.7 Bq/Kg raw	
Ostrich fern (boiled)	Tabito, Iwaki	May-13	Cs137	0.0 Bq/Kg raw	± 0.0 Bq/Kg raw	1.9	Cs137	4.3 Bq/Kg raw	
			Cs134	1.9 Bq/Kg raw	± 3.5 Bq/Kg raw		Cs134	5.0 Bq/Kg raw	
Bamboo shoot	Motooka, Tomioka, Futaba	May-13	Cs137	508 Bq/Kg raw	± 102 Bq/Kg raw	797	Cs137	3.9 Bq/Kg raw	
			Cs134	289 Bq/Kg raw	± 58.0 Bq/Kg raw		Cs134	3.4 Bq/Kg raw	
Bamboo shoot	Kitayoshima, Yoshima, Iwaki	May-13	Cs137	28.6 Bq/Kg raw	± 7.3 Bq/Kg raw	45.3	Cs137	5.0 Bq/Kg raw	
			Cs134	16.7 Bq/Kg raw	± 4.7 Bq/Kg raw		Cs134	4.4 Bq/Kg raw	
Bamboo shoot	Taira, Iwaki	May-13	Cs137	105 Bq/Kg raw	± 22.0 Bq/Kg raw	165	Cs137	4.6 Bq/Kg raw	
			Cs134	59.5 Bq/Kg raw	± 12.7 Bq/Kg raw		Cs134	4.3 Bq/Kg raw	
Bamboo shoot	Miya, Uchigo, Iwaki	May-13	Cs137	6.6 Bq/Kg raw	± 3.7 Bq/Kg raw	6.6	Cs137	5.5 Bq/Kg raw	
			Cs134	0.0 Bq/Kg raw	± 0.0 Bq/Kg raw		Cs134	4.9 Bq/Kg raw	
Bamboo shoot	Shimoyunagaya, Joban, Iwaki	May-13	Cs137	24.1 Bq/Kg raw	± 6.2 Bq/Kg raw	42.2	Cs137	3.7 Bq/Kg raw	
			Cs134	18.1 Bq/Kg raw	± 4.6 Bq/Kg raw		Cs134	3.4 Bq/Kg raw	
Bamboo shoot	Shimoyunagaya, Joban, Iwaki	May-13	Cs137	10.0 Bq/Kg raw	± 3.7 Bq/Kg raw	17.8	Cs137	3.9 Bq/Kg raw	
			Cs134	7.8 Bq/Kg raw	± 2.9 Bq/Kg raw		Cs134	3.5 Bq/Kg raw	
Bamboo shoot	Okaona, Onahama, Iwaki	May-13	Cs137	65.9 Bq/Kg raw	± 14.2 Bq/Kg raw	98.6	Cs137	4.0 Bq/Kg raw	
			Cs134	32.7 Bq/Kg raw	± 7.4 Bq/Kg raw		Cs134	3.7 Bq/Kg raw	
Bamboo shoot	Kamikajiro, Onahama, Iwaki	May-13	Cs137	45.9 Bq/Kg raw	± 10.4 Bq/Kg raw	70.8	Cs137	4.1 Bq/Kg raw	
			Cs134	24.9 Bq/Kg raw	± 5.8 Bq/Kg raw		Cs134	3.6 Bq/Kg raw	
Bamboo shoot	Ohara, Onahama, Iwaki	Apr-13	Cs137	31.9 Bq/Kg raw	± 7.6 Bq/Kg raw	51.8	Cs137	3.8 Bq/Kg raw	
			Cs134	19.9 Bq/Kg raw	± 4.9 Bq/Kg raw		Cs134	3.6 Bq/Kg raw	
Bamboo shoot	Kamitaki, Tono, Iwaki	May-13	Cs137	25.5 Bq/Kg raw	± 6.8 Bq/Kg raw	44.1	Cs137	4.5 Bq/Kg raw	
			Cs134	18.6 Bq/Kg raw	± 5.0 Bq/Kg raw		Cs134	4.1 Bq/Kg raw	
Bamboo shoot	Soeno, Iwaki	May-13	Cs137	13.9 Bq/Kg raw	± 4.3 Bq/Kg raw	28.9	Cs137	3.5 Bq/Kg raw	
			Cs134	15.0 Bq/Kg raw	± 3.9 Bq/Kg raw		Cs134	3.1 Bq/Kg raw	
Bamboo shoot(boiled)	Nakago, Kitaibaraki	May-13	Cs137	12.2 Bq/Kg raw	± 5.0 Bq/Kg raw	21.8	Cs137	5.8 Bq/Kg raw	
			Cs134	9.6 Bq/Kg raw	± 4.0 Bq/Kg raw		Cs134	5.4 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	
Bamboo shoot(boiled)	Kamiarakawa, Taira, Iwaki	May-13	Cs137	3.9 Bq/Kg raw	± 4.3 Bq/Kg raw	3.9	Cs137	6.9 Bq/Kg raw	
			Cs134	0.0 Bq/Kg raw	± 0.0 Bq/Kg raw		Cs134	6.3 Bq/Kg raw	
Bamboo shoot(boiled)	Kamiarakawa, Taira, Iwaki	May-13	Cs137	11.3 Bq/Kg raw	± 4.0 Bq/Kg raw	15.7	Cs137	4.5 Bq/Kg raw	
			Cs134	4.4 Bq/Kg raw	± 2.7 Bq/Kg raw		Cs134	4.2 Bq/Kg raw	
Bamboo shoot(boiled)	Nakanosaku, Iwaki	May-13	Cs137	9.2 Bq/Kg raw	± 3.2 Bq/Kg raw	17.9	Cs137	3.0 Bq/Kg raw	
			Cs134	8.7 Bq/Kg raw	± 2.7 Bq/Kg raw		Cs134	2.8 Bq/Kg raw	
Bamboo shoot(boiled)	Shimoyunagaya, Joban, Iwaki	May-13	Cs137	11.5 Bq/Kg raw	± 3.5 Bq/Kg raw	16.3	Cs137	3.4 Bq/Kg raw	
			Cs134	4.8 Bq/Kg raw	± 2.3 Bq/Kg raw		Cs134	3.2 Bq/Kg raw	
Bamboo shoot(boiled)	Izumi, Iwaki	May-13	Cs137	7.9 Bq/Kg raw	± 3.0 Bq/Kg raw	11.2	Cs137	3.5 Bq/Kg raw	
			Cs134	3.3 Bq/Kg raw	± 2.1 Bq/Kg raw		Cs134	3.1 Bq/Kg raw	
Bamboo shoot(boiled)	Tono, Iwaki	May-13	Cs137	0.0 Bq/Kg raw	± 0.0 Bq/Kg raw	0.0	Cs137	8.0 Bq/Kg raw	
			Cs134	0.0 Bq/Kg raw	± 0.0 Bq/Kg raw		Cs134	7.4 Bq/Kg raw	
Shiitake mushroom	Shimookeuri, Kawamae, Iwaki	May-13	Cs137	568 Bq/Kg raw	± 114 Bq/Kg raw	875	Cs137	5.6 Bq/Kg raw	
			Cs134	307 Bq/Kg raw	± 61.0 Bq/Kg raw		Cs134	5.2 Bq/Kg raw	
Cherry	Onahamashima, Iwaki	May-13	Cs137	5.1 Bq/Kg raw	± 1.9 Bq/Kg raw	5.1	Cs137	2.5 Bq/Kg raw	
			Cs134	0.0 Bq/Kg raw	± 0.0 Bq/Kg raw		Cs134	2.3 Bq/Kg raw	
Amanatsu orange	Ena, Iwaki	May-13	Cs137	24.9 Bq/Kg raw	± 6.0 Bq/Kg raw	35.3	Cs137	3.6 Bq/Kg raw	
			Cs134	10.4 Bq/Kg raw	± 3.2 Bq/Kg raw		Cs134	3.4 Bq/Kg raw	
Kumquat	Shimokabeya, Taira, Iwaki	May-13	Cs137	14.4 Bq/Kg raw	± 4.4 Bq/Kg raw	28.2	Cs137	3.7 Bq/Kg raw	
			Cs134	13.8 Bq/Kg raw	± 3.7 Bq/Kg raw		Cs134	3.3 Bq/Kg raw	
Ume	Shima, Onahama, Iwaki	May-13	Cs137	0.0 Bq/Kg raw	± 0.0 Bq/Kg raw	1.7	Cs137	4.1 Bq/Kg raw	
			Cs134	1.7 Bq/Kg raw	± 2.3 Bq/Kg raw		Cs134	3.6 Bq/Kg raw	
School lunch	Unknown	Unknown	Cs137	0.0 Bq/Kg raw	± 0.0 Bq/Kg raw	0.0	Cs137	3.0 Bq/Kg raw	
			Cs134	0.0 Bq/Kg raw	± 0.0 Bq/Kg raw		Cs134	2.8 Bq/Kg raw	
School lunch	Unknown	Unknown	Cs137	0.0 Bq/Kg raw	± 0.0 Bq/Kg raw	1.2	Cs137	2.9 Bq/Kg raw	
			Cs134	1.2 Bq/Kg raw	± 1.7 Bq/Kg raw		Cs134	2.6 Bq/Kg raw	
Honey	Yotsukura, Iwaki	May-13	Cs137	9.3 Bq/Kg raw	± 3.1 Bq/Kg raw	16.0	Cs137	3.1 Bq/Kg raw	
			Cs134	6.7 Bq/Kg raw	± 2.3 Bq/Kg raw		Cs134	2.7 Bq/Kg raw	
Righteye flounder	Onahama, Iwaki	May-13	Cs137	27.9 Bq/Kg raw	± 6.8 Bq/Kg raw	44.7	Cs137	3.9 Bq/Kg raw	
			Cs134	16.8 Bq/Kg raw	± 4.4 Bq/Kg raw		Cs134	3.6 Bq/Kg raw	
Seaweed	Nagasaki, Iwaki	Apr-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	3.5 Bq/Kg raw	
Seaweed	Ena, Iwaki	Apr-13	Cs137	0.0 Bq/Kg raw	± 0.0 Bq/Kg raw	1.9	Cs137	4.9 Bq/Kg raw	
			Cs134	1.9 Bq/Kg raw	± 3.1 Bq/Kg raw		Cs134	4.5 Bq/Kg raw	
Well water	Oohisa, 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	
Drinking water	Kagoshima	Unknown	Cs137	0.0 Bq/Kg raw	± 0.0 Bq/Kg raw	0.0	Cs137	1.9 Bq/Kg raw	
			Cs134	0.0 Bq/Kg raw	± 0.0 Bq/Kg raw		Cs134	1.7 Bq/Kg raw	
Ash	Iwaki	Unknown	Cs137	6364 Bq/Kg raw	± 577 Bq/Kg raw	9,014	Cs137	8.0 Bq/Kg raw	
			Cs134	2650 Bq/Kg raw	± 251 Bq/Kg raw		Cs134	8.0 Bq/Kg raw	
Compost	Takasaka, uchigo, Iwaki	May-13	Cs137	333 Bq/Kg raw	± 43.0 Bq/Kg raw	479	Cs137	8.0 Bq/Kg raw	
			Cs134	146 Bq/Kg raw	± 21.0 Bq/Kg raw		Cs134	8.0 Bq/Kg raw	
Sand (from 50cm deep)	Yotsukura beach, Iwaki	May-13	Cs137	63.0 Bq/Kg dry	± 13.0 Bq/Kg dry	84.0	Cs137	8.0 Bq/Kg dry	
			Cs134	21.0 Bq/Kg dry	± 6.0 Bq/Kg dry		Cs134	8.0 Bq/Kg dry	
Sand (from 15cm deep)	Yotsukura beach, Iwaki	May-13	Cs137	33.0 Bq/Kg dry	± 9.0 Bq/Kg dry	47.0	Cs137	8.0 Bq/Kg dry	
			Cs134	14.0 Bq/Kg dry	± 6.0 Bq/Kg dry		Cs134	8.0 Bq/Kg dry	

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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	
Paddy field	Iwaki	May-13	Cs137	268 <small>Bq/Kg dry</small>	± 34.0 <small>Bq/Kg dry</small>	377	Cs131	8.0 <small>Bq/Kg dry</small>
			Cs134	109 <small>Bq/Kg dry</small>	± 17.0 <small>Bq/Kg dry</small>		Cs128	8.0 <small>Bq/Kg dry</small>
Paddy field	Yotsukura, Iwaki	May-13	Cs137	474 <small>Bq/Kg dry</small>	± 50.0 <small>Bq/Kg dry</small>	659	Cs137	8.0 <small>Bq/Kg dry</small>
			Cs134	185 <small>Bq/Kg dry</small>	± 22.0 <small>Bq/Kg dry</small>		Cs134	8.0 <small>Bq/Kg dry</small>
Paddy field soil	Watanabe, Iwaki	Apr-11	Cs137	348 <small>Bq/Kg dry</small>	± 42.0 <small>Bq/Kg dry</small>	489	Cs137	8.0 <small>Bq/Kg dry</small>
			Cs134	141 <small>Bq/Kg dry</small>	± 20.0 <small>Bq/Kg dry</small>		Cs134	8.0 <small>Bq/Kg dry</small>