



# The Results of Food Radiation Measurement in April & May 100 items



※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.**

(Bq/Kg)

Name of Sample	Sampling Point	Sampling Month	Measurement Result	Uncertainty	Total Amount of Cesium	Minimum Limit of Detection
Brown Rice	Fukushima	Oct-13	Cs137	0.0	± 0.0	Under Minimum Limit of Detection
			Cs134	0.0	± 0.0	
Brown Rice	Shibata, Miyagi	Oct-13	Cs137	0.0	± 0.0	Under Minimum Limit of Detection
			Cs134	1.4	± 2.1	
Rice	Imaniida, Yoshima, Iwaki	Nov-13	Cs137	0.0	± 0.0	Under Minimum Limit of Detection
			Cs134	1.8	± 2.0	
Rice	Niigata	Oct-13	Cs137	1.4	± 2.0	Under Minimum Limit of Detection
			Cs134	0.0	± 0.0	
Rice	Jyobannishigo, Iwaki	Oct-13	Cs137	0.0	± 0.0	Under Minimum Limit of Detection
			Cs134	0.0	± 0.0	
Bran	Komoda, Kashima, Iwaki	Oct-13	Cs137	0.0	± 0.0	Under Minimum Limit of Detection
			Cs134	5.7	± 6.1	
Bamboo shoot (raw)	Ohisa, Iwaki	Apr-14	Cs137	13.1	± 4.1	18.4
			Cs134	5.3	± 2.7	
Bamboo shoot (raw)	Ohisa, Iwaki	Apr-14	Cs137	23.5	± 6.0	34.1
			Cs134	10.6	± 3.5	
Bamboo shoot (raw)	Yoshima, Iwaki	Apr-14	Cs137	13.2	± 3.9	13.2
			Cs134	2.2	± 2.4	
Bamboo shoot (raw)	Kubo, Kashima, Iwaki	Apr-14	Cs137	4.1	± 1.4	6.0
			Cs134	1.9	± 1.0	
Bamboo shoot (raw)	Yoshima, Iwaki	Apr-14	Cs137	9.8	± 3.5	15.8
			Cs134	6.0	± 2.7	
Bamboo shoot (raw)	Kamiyoshima, Yoshima, Iwaki	May-14	Cs137	7.5	± 3.9	11.0
			Cs134	3.5	± 3.4	
Bamboo shoot (raw)	Tono, Iwaki	May-14	Cs137	16.4	± 4.1	23.2
			Cs134	6.8	± 2.4	
Bamboo shoot (raw)	Jyobanshimofunao, Iwaki	May-14	Cs137	6.3	± 1.7	8.4
			Cs134	2.1	± 1.0	

Name of Sample	Sampling Point	Sampling Month	Measurement Result		Uncertainty	Total Amount of Cesium	Minimum Limit of Detection	
Bamboo shoot (raw)	Yamada, Iwaki	May-14	Cs137	23.1	± 6.4	29.2	Cs137	5.6
			Cs134	6.1	± 3.5		Cs134	5.0
Bamboo shoot (raw)	Onahamakamikajiro, Iwaki	May-14	Cs137	16.1	± 5.2	27.7	Cs137	5.0
			Cs134	11.6	± 3.9		Cs134	4.4
Bamboo shoot (raw)	Namesawa, Yadama, Iwaki	May-14	Cs137	39.7	± 9.0	55.8	Cs137	3.5
			Cs134	16.1	± 4.2		Cs134	3.3
Bamboo shoot (raw)	Shimogawa, Izumi, Iwaki	May-14	Cs137	23.8	± 5.8	36.3	Cs137	3.3
			Cs134	12.5	± 3.5		Cs134	3.1
Bamboo shoot (raw)	Shimogawa, Izumi, Iwaki	May-14	Cs137	7.3	± 2.9	12.9	Cs137	3.2
			Cs134	5.6	± 2.4		Cs134	2.9
Bamboo shoot (raw)	Namesawa, Yadama, Iwaki	May-14	Cs137	38.4	± 8.6	54.6	Cs137	3.2
			Cs134	16.2	± 4.1		Cs134	3.0
Bamboo shoot (boiled)	Ueda, Iwaki	May-14	Cs137	11.4	± 3.2	19.3	Cs137	2.8
			Cs134	7.9	± 2.4		Cs134	2.5
Bamboo shoot (boiled)	Jyobanshimoyunagaya, Iwaki	Apr-14	Cs137	5.7	± 2.1	9.1	Cs137	2.4
			Cs134	3.4	± 1.6		Cs134	2.2
Bamboo shoot (boiled)	Hashiriguma, Kashima, Iwaki	Apr-14	Cs137	34.5	± 7.9	50.8	Cs137	3.2
			Cs134	16.3	± 4.1		Cs134	2.9
Bamboo shoot (boiled)	Shimogawa, Izumi, Iwaki	Apr-14	Cs137	12.1	± 2.7	17.6	Cs137	1.6
			Cs134	5.5	± 1.5		Cs134	1.5
Bamboo shoot (boiled)	Onahamaokaona, Iwaki	May-14	Cs137	39.2	± 8.8	56.4	Cs137	3.3
			Cs134	17.2	± 4.3		Cs134	3.0
Bamboo shoot (boiled)	Shimogawa, Izumi, Iwaki	Apr-14	Cs137	82.2	± 16.9	116.6	Cs137	3.4
			Cs134	34.4	± 7.6		Cs134	3.0
Bamboo shoot (boiled)	Hashiriguma, Kashima, Iwaki	Apr-14	Cs137	117.0	± 23.0	169.9	Cs137	3.4
			Cs134	52.9	± 11.0		Cs134	3.0
Bamboo shoot (boiled)	Tairayagawase, Iwaki	Apr-14	Cs137	121.0	± 24.0	176.4	Cs137	3.8
			Cs134	55.2	± 11.5		Cs134	3.4
Aralia cordate	Shimogawa, Izumi, Iwaki	May-14	Cs137	0.0	± 0.0	Under Minimum Limit of Detection	Cs137	3.1
			Cs134	1.7	± 1.9		Cs134	2.8
Aralia cordate	Kamikamado, Watanabe, Iwaki	May-14	Cs137	2.2	± 3.3	Under Minimum Limit of Detection	Cs137	4.9
			Cs134	2.1	± 3.0		Cs134	4.5
Aralia cordate	Samegawa, Higashishirakawa	May-14	Cs137	72.5	± 18.7	98.9	Cs137	15.8
			Cs134	26.4	± 10.7		Cs134	14.6
Butterbur(salted)	Iwaki	Apr-13	Cs137	0.0	± 0.0	Under Minimum Limit of Detection	Cs137	8.5
			Cs134	0.0	± 0.0		Cs134	8.0
Butterbur(raw)	Yoshima, Iwaki	Apr-14	Cs137	0.0	± 0.0	Under Minimum Limit of Detection	Cs137	4.0
			Cs134	0.0	± 0.0		Cs134	3.6

Name of Sample	Sampling Point	Sampling Month	Measurement Result		Uncertainty	Total Amount of Cesium	Minimum Limit of Detection	
Butterbur(raw)	Watanabe, Iwaki	May-14	Cs137	3.4	± 3.9	Under Minimum Limit of Detection	Cs137	5.8
			Cs134	0.0	± 0.0		Cs134	5.4
Butterbur(raw)	Yoshima, Iwaki	Apr-14	Cs137	0.0	± 0.0	Under Minimum Limit of Detection	Cs137	4.7
			Cs134	0.0	± 0.0		Cs134	4.4
Butterbur(raw)	Yoshima, Iwaki	Apr-14	Cs137	0.0	± 0.0	Under Minimum Limit of Detection	Cs137	4.6
			Cs134	0.0	± 0.0		Cs134	4.3
Butterbur(raw)	Onahama, Iwaki	May-14	Cs137	0.0	± 0.0	Under Minimum Limit of Detection	Cs137	7.5
			Cs134	0.0	± 0.0		Cs134	6.8
Butterbur(raw)	Onahama, Iwaki	May-14	Cs137	0.0	± 0.0	Under Minimum Limit of Detection	Cs137	4.6
			Cs134	0.0	± 0.0		Cs134	4.2
Butterbur(boiled)	Onahama, Iwaki	Apr-14	Cs137	0.0	± 0.0	Under Minimum Limit of Detection	Cs137	4.0
			Cs134	0.0	± 0.0		Cs134	3.8
Butterbur(leaf)	Yoshima, Iwaki	Apr-14	Cs137	0.0	± 0.0	Under Minimum Limit of Detection	Cs137	5.6
			Cs134	0.0	± 0.0		Cs134	5.1
Bracken(raw)	Naraha, Futaba	Apr-14	Cs137	182.0	± 37.0	255.2	Cs137	7.4
			Cs134	73.2	± 16.1		Cs134	6.8
Bracken(raw)	Samegawa, Higashishirakawa	May-14	Cs137	115.0	± 26.0	165.7	Cs137	11.4
			Cs134	50.7	± 12.6		Cs134	10.4
Bracken(raw)	Yoshima, Iwaki	May-14	Cs137	0.0	± 0.0	Under Minimum Limit of Detection	Cs137	4.7
			Cs134	0.0	± 0.0		Cs134	4.2
Bracken(raw)	Ohisa, Iwaki	Apr-14	Cs137	4.8	± 1.7	8.6	Cs137	2.1
			Cs134	3.8	± 1.5		Cs134	1.9
Bracken(boiled)	Iwaki	Apr-14	Cs137	5.4	± 2.8	9.9	Cs137	3.6
			Cs134	4.4	± 2.3		Cs134	3.3
Bracken(boiled)	Ohisa, Iwaki	May-14	Cs137	17.2	± 4.5	22.7	Cs137	3.8
			Cs134	5.5	± 2.5		Cs134	3.5
Aralia sprout	Sekimoto, Kitabarak, Ibaraki	May-14	Cs137	2.7	± 3.0	Under Minimum Limit of Detection	Cs137	4.7
			Cs134	0.0	± 0.0		Cs134	3.9
Aralia sprout	Shimogawa, Izumi, Iwaki	Apr-14	Cs137	20.6	± 5.5	27.8	Cs137	4.4
			Cs134	7.2	± 3.2		Cs134	4.1
Aralia sprout	Furudono, Ishikawa	May-14	Cs137	56.1	± 13.6	77.1	Cs137	9.2
			Cs134	21.0	± 7.0		Cs134	8.4
Aralia sprout	Kamikamado, Watanabe, Iwaki	May-14	Cs137	3.6	± 3.7	Under Minimum Limit of Detection	Cs137	5.4
			Cs134	2.6	± 3.2		Cs134	4.9
Cacalia delphinifolia	Ogawa, Iwaki	May-14	Cs137	7.5	± 2.3	9.8	Cs137	2.6
			Cs134	2.3	± 1.5		Cs134	2.3
Cacalia delphinifolia	Hirono, Futaba	May-14	Cs137	8.3	± 4.1	16.4	Cs137	5.2
			Cs134	7.7	± 3.4		Cs134	4.6

Name of Sample	Sampling Point	Sampling Month	Measurement Result		Uncertainty	Total Amount of Cesium	Minimum Limit of Detection	
Cacalia delphinifolia	Furudono, Ishikawa	May-14	Cs137	26.7	± 11.5	26.7	Cs137	15.4
			Cs134	7.6	± 9.2		Cs134	14.6
Butterbur sprout	Miyagi	Apr-14	Cs137	15.3	± 4.8	22.7	Cs137	4.8
			Cs134	7.4	± 3.4		Cs134	4.5
Butterbur sprout	Tairatsukimi, Iwaki	Apr-14	Cs137	3.0	± 1.2	5.3	Cs137	1.5
			Cs134	2.3	± 1.0		Cs134	1.4
Butterbur sprout	Hanawa, Higashishirakawa	Apr-14	Cs137	5.2	± 2.6	5.2	Cs137	3.7
			Cs134	1.9	± 2.2		Cs134	3.4
Ostrich ferm	Sekimoto, Kitabaraki, Ibaraki	Apr-14	Cs137	1.9	± 2.1	Under Minimum Limit of Detection	Cs137	3.3
			Cs134	0.0	± 0.0		Cs134	3.0
Ostrich ferm	Uchigokouya, Iwaki	May-14	Cs137	6.0	± 7.5	Under Minimum Limit of Detection	Cs137	11.8
			Cs134	0.0	± 0.0		Cs134	10.6
Ostrich ferm	Aizukanayama, Fukushima	May-14	Cs137	32.4	± 12.0	54.6	Cs137	14.1
			Cs134	22.2	± 9.4		Cs134	12.7
Nettle	Aizukanayama, Fukushima	May-14	Cs137	2.6	± 3.6	Under Minimum Limit of Detection	Cs137	5.2
			Cs134	4.1	± 3.2		Cs134	4.7
Koshiabura	Samegawa, Higashishirakawa	May-14	Cs137	1110.0	± 220.0	1592.0	Cs137	9.3
			Cs134	482.0	± 96.0		Cs134	8.5
Zenmai	Shimogawa, Izumi, Iwaki	Apr-14	Cs137	66.9	± 15.1	97.5	Cs137	5.8
			Cs134	30.6	± 7.5		Cs134	5.1
Japanese parsley	Tairaakai, Iwaki	Apr-14	Cs137	2.7	± 3.8	Under Minimum Limit of Detection	Cs137	5.9
			Cs134	0.0	± 0.0		Cs134	5.2
Shitake mushroom grown in log	Uchigomimaya, Iwaki	Apr-14	Cs137	149.0	± 30.0	215.6	Cs137	3.3
			Cs134	66.6	± 13.3		Cs134	3.0
Shitake mushroom grown in log	Jyoban shimoyunagaya, Iwaki	Apr-14	Cs137	742.0	± 148.0	1076.0	Cs137	3.4
			Cs134	334.0	± 67.0		Cs134	3.0
Shitake mushroom grown in log	Shimogawa, Izumi, Iwaki	Apr-14	Cs137	39.2	± 8.8	52.3	Cs137	4.2
			Cs134	13.1	± 3.6		Cs134	3.5
Seaweed	Sanriku, Iwate	2014	Cs137	2.3	± 3.3	Under Minimum Limit of Detection	Cs137	5.3
			Cs134	0.0	± 0.0		Cs134	4.8
Seaweed	YotsukuraPort, Iwaki	May-14	Cs137	1.5	± 2.3	Under Minimum Limit of Detection	Cs137	3.4
			Cs134	0.0	± 0.0		Cs134	3.1
Seaweed	Nakanosaku, Iwaki	Apr-14	Cs137	0.0	± 0.0	Under Minimum Limit of Detection	Cs137	3.5
			Cs134	0.0	± 0.0		Cs134	2.9
Seaweed	Ena, Iwaki	May-14	Cs137	1.4	± 2.8	Under Minimum Limit of Detection	Cs137	4.2
			Cs134	0.0	± 0.0		Cs134	3.8
Char	Okitagawa, Kitaibaraki, Ibaraki	May-14	Cs137	21.3	± 6.5	34.9	Cs137	6.0
			Cs134	13.6	± 4.7		Cs134	5.6

Name of Sample	Sampling Point	Sampling Month	Measurement Result		Uncertainty	Total Amount of Cesium	Minimum Limit of Detection	
Char	Shitoki River (Iwaki)	Apr-14	Cs137	94.7	± 21.8	132.4	Cs137	10.4
			Cs134	37.7	± 10.3		Cs134	9.5
Cherry trout	Shitoki River (Iwaki)	Apr-14	Cs137	28.9	± 9.6	46.6	Cs137	9.9
			Cs134	17.7	± 7.1		Cs134	9.2
Basket clam (with shell, sand)	Tairashimoarakawa, Iwaki	Apr-14	Cs137	13.0	± 2.8	22.2	Cs137	1.2
			Cs134	9.0	± 2.0		Cs134	1.1
Spinach	Onahama, Iwaki	May-14	Cs137	2.5	± 3.5	Under Minimum Limit of Detection	Cs137	5.2
			Cs134	0.0	± 0.0		Cs134	4.6
Spinach	Kubo, Kashima, Iwaki	Apr-14	Cs137	0.0	± 0.0	Under Minimum Limit of Detection	Cs137	5.3
			Cs134	1.8	± 3.2		Cs134	4.9
Japanese white radish (with peel)	Yotsukura, Iwaki	May-14	Cs137	0.0	± 0.0	Under Minimum Limit of Detection	Cs137	3.2
			Cs134	1.7	± 1.9		Cs134	2.9
Japanese white radish	Nishiki, Iwaki	May-14	Cs137	0.0	± 0.0	Under Minimum Limit of Detection	Cs137	3.3
			Cs134	0.0	± 0.0		Cs134	3.0
Onion	Ogawa, Iwaki	May-14	Cs137	0.0	± 0.0	Under Minimum Limit of Detection	Cs137	5.3
			Cs134	0.0	± 0.0		Cs134	4.9
Onion	Shimogawa, Izumi, Iwaki	May-14	Cs137	0.0	± 0.0	Under Minimum Limit of Detection	Cs137	6.2
			Cs134	0.0	± 0.0		Cs134	5.8
Spring onion	Tairaakai, Iwaki	Apr-14	Cs137	2.4	± 3.1	Under Minimum Limit of Detection	Cs137	4.8
			Cs134	0.0	± 0.0		Cs134	4.3
String beans	Kubo, Kashima, Iwaki	May-14	Cs137	0.0	± 0.0	Under Minimum Limit of Detection	Cs137	5.1
			Cs134	2.6	± 3.0		Cs134	4.7
Mustard greens	Tairaakai, Iwaki	Apr-14	Cs137	0.0	± 0.0	Under Minimum Limit of Detection	Cs137	5.5
			Cs134	2.6	± 3.3		Cs134	5.1
Japanese ginger	Tairashimohirakubo, Iwaki	May-14	Cs137	0.0	± 0.0	Under Minimum Limit of Detection	Cs137	7.9
			Cs134	0.0	± 0.0		Cs134	7.2
Chinese cabbage	Jyobannishigou, Iwaki	Apr-14	Cs137	0.0	± 0.0	Under Minimum Limit of Detection	Cs137	4.6
			Cs134	0.0	± 0.0		Cs134	3.7
Qing-geng-cai	Onahama, Iwaki	May-14	Cs137	0.0	± 0.0	Under Minimum Limit of Detection	Cs137	9.5
			Cs134	0.0	± 0.0		Cs134	8.6
Japanese mustard spinach	Kamikamado, Watanabe, Iwaki	Apr-14	Cs137	0.0	± 0.0	Under Minimum Limit of Detection	Cs137	5.9
			Cs134	0.0	± 0.0		Cs134	5.4
Chinese citron	Tairashimohirakubo, Iwaki	May-14	Cs137	1.2	± 1.6	Under Minimum Limit of Detection	Cs137	2.4
			Cs134	0.9	± 1.4		Cs134	2.1
Marmalade jam	Uchigouchimachi, Iwaki	Feb-14	Cs137	18.3	± 4.9	28.1	Cs137	4.1
			Cs134	9.8	± 3.3		Cs134	3.6
Sweet summer orange (peel)	Uchigouchimachi, Iwaki	Feb-14	Cs137	19.2	± 6.1	29.9	Cs137	5.8
			Cs134	10.7	± 4.2		Cs134	5.2

Name of Sample	Sampling Point	Sampling Month	Measurement Result		Uncertainty	Total Amount of Cesium	Minimum Limit of Detection	
Unripe japanese apricot	Katsutsuo, Toyoma, Iwaki	May-14	Cs137	0.0	± 0.0	Under Minimum Limit of Detection	Cs137	2.6
			Cs134	1.6	± 1.6		Cs134	2.4
Spring water	Tabito, Iwaki	Apr-14	Cs137	0.9	± 1.1	Under Minimum Limit of Detection	Cs137	1.8
			Cs134	0.0	± 0.0		Cs134	1.6
Boar	Miwa, Iwaki	Apr-14	Cs137	527.0	± 105.0	766.0	Cs137	3.9
			Cs134	239.0	± 48.0		Cs134	3.5
Boar	Miwa, Iwaki	Apr-14	Cs137	579.0	± 116.0	842.0	Cs137	3.3
			Cs134	263.0	± 53.0		Cs134	3.0
School Lunch	Uchigo, Iwaki	May-14	Cs137	0.0	± 0.0	Under Minimum Limit of Detection	Cs137	3.4
			Cs134	0.0	± 0.0		Cs134	3.1
School Lunch	Uchigo, Iwaki	May-14	Cs137	0.0	± 0.0	Under Minimum Limit of Detection	Cs137	3.0
			Cs134	0.0	± 0.0		Cs134	2.8
School Lunch	Uchigo, Iwaki	Apr-14	Cs137	0.0	± 0.0	Under Minimum Limit of Detection	Cs137	3.4
			Cs134	1.6	± 2.0		Cs134	3.1
School Lunch	Uchigo, Iwaki	Apr-14	Cs137	0.0	± 0.0	Under Minimum Limit of Detection	Cs137	2.9
			Cs134	0.0	± 0.0		Cs134	2.7
School Lunch	Uchigo, Iwaki	Apr-14	Cs137	1.7	± 2.0	Under Minimum Limit of Detection	Cs137	3.1
			Cs134	0.0	± 0.0		Cs134	2.9
School Lunch	Uchigo, Iwaki	May-14	Cs137	0.0	± 0.0	Under Minimum Limit of Detection	Cs137	3.3
			Cs134	0.0	± 0.0		Cs134	3.0

