



# Radiation Measurement Results of 87 Items in May



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	Izumi, Iwaki	Oct-15	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	0.8 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	0.7 Bq/Kg raw
Brown rice	Komoro, Nagano	Oct-16	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	0.9 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	0.8 Bq/Kg raw
Glutinous rice	Joban, Iwaki	Oct-16	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	1.1 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	1.0 Bq/Kg raw
Cabbage	Yokodai, Iwaki	May-17	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	1.2 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	1.1 Bq/Kg raw
Cabbage	Nakoso, Iwaki	May-17	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	1.9 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	1.5 Bq/Kg raw
Cabbage	Minamisoma	May-17	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	1.5 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	1.4 Bq/Kg raw
Lettuce	Ibaraki	May-17	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	1.2 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	1.1 Bq/Kg raw
Japanese mustard spinach	Onahamaohara, Iwaki	May-17	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	1.8 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	1.4 Bq/Kg raw
Japanese mustard spinach	Tairashimokabeya, Iwaki	May-17	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	2.7 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	2.1 Bq/Kg raw
Cucumber	Minamisoma	May-17	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	1.5 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	1.4 Bq/Kg raw
Leaf onion	Tairashimokabeya, Iwaki	Apr-17	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	1.6 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	1.4 Bq/Kg raw
Italian parsley	Tairashimokabeya, Iwaki	May-17	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	1.1 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	1.0 Bq/Kg raw
Asparagus	Hirata, Ishikawa	May-17	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	1.2 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	1.1 Bq/Kg raw
Tomato	Fukushima	May-17	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	1.4 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	1.3 Bq/Kg raw
Tomato	Shizuoka	May-17	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	1.1 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	1.0 Bq/Kg raw
Watermelon	Ibaraki	May-17	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	1.2 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	1.1 Bq/Kg raw
Watermelon (peel)	Ibaraki	May-17	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	2.0 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	1.6 Bq/Kg raw
Bamboo shoot (raw)	Iritono, Tono, Iwaki	May-17	Cs137	28.9 Bq/Kg raw	±	6.1 Bq/Kg raw	33.6	Cs137	2.5 Bq/Kg raw
			Cs134	4.7 Bq/Kg raw	±	1.8 Bq/Kg raw		Cs134	2.3 Bq/Kg raw
Bamboo shoot (raw)	Kubo, Kashima, Iwaki	May-17	Cs137	10.7 Bq/Kg raw	±	2.3 Bq/Kg raw	12.0	Cs137	1.2 Bq/Kg raw
			Cs134	1.3 Bq/Kg raw	±	0.7 Bq/Kg raw		Cs134	1.1 Bq/Kg raw
Bamboo shoot (raw)	Tairasakura, Iwaki	May-17	Cs137	4.5 Bq/Kg raw	±	1.0 Bq/Kg raw	4.5	Cs137	1.8 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	1.5 Bq/Kg raw

※"\_" used in Measurement Result and Uncertainty shows that the value is below the detection limit.

But it does not necessary mean 0(zero)Bq/Kg.

★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	
Bamboo shoot (boiled)	Mizunoya, Joban, Iwaki	May-17	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	2.8 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	2.3 Bq/Kg raw
Bamboo shoot (boiled)	Yoshima, Iwaki	May-17	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	2.6 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	2.1 Bq/Kg raw
Cooked bamboo shoot	Akaishi, Hyogo	May-17	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	1.1 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	1.0 Bq/Kg raw
Bracken (raw)	Tomioka, Futaba	May-17	Cs137	1810 Bq/Kg raw	±	360 Bq/Kg raw	2,074	Cs137	4.5 Bq/Kg raw
			Cs134	264 Bq/Kg raw	±	53 Bq/Kg raw		Cs134	3.5 Bq/Kg raw
Ostrich fern shoot	Fukushima	May-17	Cs137	10.8 Bq/Kg raw	±	1.5 Bq/Kg raw	10.8	Cs137	1.7 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	1.7 Bq/Kg raw
Butterbur	Minamisoma	May-17	Cs137	5.7 Bq/Kg raw	±	1.3 Bq/Kg raw	5.7	Cs137	1.0 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	0.9 Bq/Kg raw
Butterbur sprout	Ide, Naraha	May-17	Cs137	39.3 Bq/Kg raw	±	8.1 Bq/Kg raw	45.7	Cs137	7.1 Bq/Kg raw
			Cs134	6.4 Bq/Kg raw	±	4.1 Bq/Kg raw		Cs134	5.3 Bq/Kg raw
Butterbur sprout	Shimokuramochi, Kashima, Iwaki	Mar-17	Cs137	18.1 Bq/Kg raw	±	5.6 Bq/Kg raw	18.1	Cs137	5.8 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	4.4 Bq/Kg raw
Butterbur sprout	Tono, Iwaki	May-17	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	3.9 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	3.0 Bq/Kg raw
Mugwort	Kubo, Kashima, Iwaki	Apr-17	Cs137	6.3 Bq/Kg raw	±	2.9 Bq/Kg raw	6.3	Cs137	3.5 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	2.8 Bq/Kg raw
Boiled menma (Chinese bamboo shoot)	Made in China	May-17	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	0.8 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	0.8 Bq/Kg raw
Unripe Japanese apricot (with seed)	Numabe, Iwaki	May-17	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	1.2 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	1.1 Bq/Kg raw
Prince melon	Ibaraki	May-17	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	1.3 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	1.1 Bq/Kg raw
Marbled flounder	Off the coast of Fukushima Nuclear Power Plant1	Apr-17	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	1.8 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	1.3 Bq/Kg raw
Sebastes	Off the coast of Fukushima Nuclear Power Plant1	Apr-17	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	1.9 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	1.7 Bq/Kg raw
Pacific cod (flesh)	Off the coast of Fukushima Nuclear Power Plant1	Apr-17	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	1.1 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	1.0 Bq/Kg raw
Pacific cod (head and bony parts)	Off the coast of Fukushima Nuclear Power Plant1	Apr-17	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	1.5 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	1.4 Bq/Kg raw
Pacific cod (viscera)	Off the coast of Fukushima Nuclear Power Plant1	Apr-17	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	2.7 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	2.4 Bq/Kg raw
Red rockfish	Off the coast of Fukushima Nuclear Power Plant1	Apr-17	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	1.9 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	1.2 Bq/Kg raw
Red rockfish	Off the coast of Fukushima Nuclear Power Plant1	Apr-17	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	2.1 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	1.7 Bq/Kg raw
Marbled flounder (female)	Off the coast of Fukushima Nuclear Power Plant1	Apr-17	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	2.4 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	1.9 Bq/Kg raw
Rockfish	Off the coast of Fukushima Nuclear Power Plant1	Apr-17	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	2.0 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	1.5 Bq/Kg raw
Jacopever	Off the coast of Fukushima Nuclear Power Plant1	Apr-17	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	1.7 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	1.5 Bq/Kg raw
Jacopever (egg)	Off the coast of Fukushima Nuclear Power Plant1	Apr-17	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	1.6 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	1.3 Bq/Kg raw

※"\_" used in Measurement Result and Uncertainty shows that the value is below the detection limit.

But it does not necessary mean 0(zero)Bq/Kg.

★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		
Greenling	Off the coast of Fukushima Nuclear Power Plant1	Apr-17	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	2.9	Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	2.2	Bq/Kg raw
Black rockfish	Off the coast of Fukushima Nuclear Power Plant1	Apr-17	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	1.7	Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	1.3	Bq/Kg raw
Black rockfish	Off the coast of Fukushima Nuclear Power Plant1	Apr-17	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	2.3	Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	1.8	Bq/Kg raw
Round-nose flounder	Off the coast of Fukushima Nuclear Power Plant1	Apr-17	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	2.3	Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	2.1	Bq/Kg raw
Sea robin	Off the coast of Fukushima Nuclear Power Plant1	Apr-17	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	2.0	Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	1.5	Bq/Kg raw
Marbled flounder	Off the coast of Fukushima Nuclear Power Plant1	Apr-17	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	1.8	Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	1.4	Bq/Kg raw
Mantis shrimp	Onahama, Iwaki	Dec-16	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	9.5	Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	7.4	Bq/Kg raw
Chicken egg	Iritono, tono, Iwaki	May-17	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	0.8	Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	0.8	Bq/Kg raw
Chicken egg	Hiroshima	May-17	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	2.2	Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	1.8	Bq/Kg raw
School lunch	Jobanmatsugadai, Iwaki	May-17	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	0.9	Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	0.8	Bq/Kg raw
School lunch	Uchigotakasaka, Iwaki	May-17	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	0.9	Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	0.8	Bq/Kg raw
School lunch	Uchigotakasaka, Iwaki	May-17	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	0.8	Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	0.8	Bq/Kg raw
Sea water (surface)	1.5km south of Fukushima Nuclear Power Plant1	Apr-17	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	0.06	Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	0.04	Bq/Kg raw
Sea water (lower)	(0.5km off-shore)	Apr-17	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	0.06	Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	0.04	Bq/Kg raw
Sea water (surface)	1.5km south of Fukushima Nuclear Power Plant1	Apr-17	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	0.06	Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	0.04	Bq/Kg raw
Sea water (lower)	(1.0km off-shore)	Apr-17	Cs137	0.07 Bq/Kg raw	±	0.07 Bq/Kg raw	0.07	Cs137	0.06	Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	0.05	Bq/Kg raw
Sea water (surface)	1.5km south of Fukushima Nuclear Power Plant1	Apr-17	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	0.06	Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	0.05	Bq/Kg raw
Sea water (lower)	(1.5km off-shore)	Apr-17	Cs137	0.07 Bq/Kg raw	±	0.06 Bq/Kg raw	0.07	Cs137	0.06	Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	0.05	Bq/Kg raw
Bamboo	Yame, Fukuoka	May-17	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	2.9	Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	2.7	Bq/Kg raw
Bamboo charcoal	Nisshin, Aichi	Mar-11	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	3.6	Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	3.2	Bq/Kg raw
Soil	Nogamiaza, Okuma	May-17	Cs137	92100 Bq/Kg raw	±	18400 Bq/Kg raw	106,200	Cs137	7.0	Bq/Kg raw
			Cs134	14100 Bq/Kg raw	±	2800 Bq/Kg raw		Cs134	5.6	Bq/Kg raw
Soil	Kuma, Okuma	May-17	Cs137	27800 Bq/Kg raw	±	5600 Bq/Kg raw	31,520	Cs137	13.8	Bq/Kg raw
			Cs134	3720 Bq/Kg raw	±	740 Bq/Kg raw		Cs134	11.0	Bq/Kg raw
Soil	Kuma, Okuma	May-17	Cs137	23000 Bq/Kg raw	±	4600 Bq/Kg raw	26,130	Cs137	18.2	Bq/Kg raw
			Cs134	3130 Bq/Kg raw	±	630 Bq/Kg raw		Cs134	14.6	Bq/Kg raw
Soil	Okawara, Okuma	May-17	Cs137	1530 Bq/Kg raw	±	310 Bq/Kg raw	1,758	Cs137	16.6	Bq/Kg raw
			Cs134	228 Bq/Kg raw	±	47 Bq/Kg raw		Cs134	13.0	Bq/Kg raw

※"\_" used in Measurement Result and Uncertainty shows that the value is below the detection limit.

But it does not necessary mean 0(zero)Bq/Kg.

★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	
Weed	Kuma, Okuma	May-17	Cs137	1360 Bq/Kg raw	± 270 Bq/Kg raw	1,595	Cs137	72.9 Bq/Kg raw	
			Cs134	235 Bq/Kg raw	± 64 Bq/Kg raw		Cs134	70.1 Bq/Kg raw	
Soil (with moss and grass)	Onahamakimigatsuka, Iwaki	May-17	Cs137	2330 Bq/Kg raw	± 265 Bq/Kg raw	2,643	Cs137	11.0 Bq/Kg raw	
			Cs134	313 Bq/Kg raw	± 45.4 Bq/Kg raw		Cs134	9.4 Bq/Kg raw	
Moss	Onahamaohara, Iwaki	May-17	Cs137	1230 Bq/Kg raw	± 126 Bq/Kg raw	1,379	Cs137	7.8 Bq/Kg raw	
			Cs134	149 Bq/Kg raw	± 170 Bq/Kg raw		Cs134	7.5 Bq/Kg raw	
Ash	Tairashimokabeaya, Iwaki	May-17	Cs137	2020 Bq/Kg raw	± 220 Bq/Kg raw	2,046	Cs137	5.3 Bq/Kg raw	
			Cs134	265 Bq/Kg raw	± 33.8 Bq/Kg raw		Cs134	4.6 Bq/Kg raw	
Curtain	Tairashimokabeaya, Iwaki	May-17	Cs137	161 Bq/Kg raw	± 32 Bq/Kg raw	189	Cs137	3.6 Bq/Kg raw	
			Cs134	28.4 Bq/Kg raw	± 6.2 Bq/Kg raw		Cs134	3.3 Bq/Kg raw	
Vacuum cleaner dust (Cyclonic)	Onahamaohara, Iwaki	May-17	Cs137	207.9 Bq/Kg raw	± 20.5 Bq/Kg raw	235.7	Cs137	4.7 Bq/Kg raw	
			Cs134	27.8 Bq/Kg raw	± 5.1 Bq/Kg raw		Cs134	4.1 Bq/Kg raw	
Vacuum cleaner dust (Dyson)	Onahamahanabatake, Iwaki	May-17	Cs137	4770 Bq/Kg raw	± 950 Bq/Kg raw	5,575	Cs137	12.8 Bq/Kg raw	
			Cs134	805 Bq/Kg raw	± 161 Bq/Kg raw		Cs134	12.1 Bq/Kg raw	
Air dust	Iwasaki Kindergarten (play ground)	May-17	Cs137	— Bq/m <sup>3</sup>	± — Bq/m <sup>3</sup>	Under Minimum Limit of Detection	Cs137	0.0049 Bq/m <sup>3</sup>	
			Cs134	— Bq/m <sup>3</sup>	± — Bq/m <sup>3</sup>		Cs134	— Bq/m <sup>3</sup>	
Air dust	Fujiwara Kindergarten (play ground)	May-17	Cs137	— Bq/m <sup>3</sup>	± — Bq/m <sup>3</sup>	Under Minimum Limit of Detection	Cs137	0.0044 Bq/m <sup>3</sup>	
			Cs134	— Bq/m <sup>3</sup>	± — Bq/m <sup>3</sup>		Cs134	— Bq/m <sup>3</sup>	
Air dust	Yotsukura Daini Kindergarten (play ground)	May-17	Cs137	— Bq/m <sup>3</sup>	± — Bq/m <sup>3</sup>	Under Minimum Limit of Detection	Cs137	0.0030 Bq/m <sup>3</sup>	
			Cs134	— Bq/m <sup>3</sup>	± — Bq/m <sup>3</sup>		Cs134	— Bq/m <sup>3</sup>	
Air dust	Ena Kindergarten (play ground)	May-17	Cs137	— Bq/m <sup>3</sup>	± — Bq/m <sup>3</sup>	Under Minimum Limit of Detection	Cs137	0.0038 Bq/m <sup>3</sup>	
			Cs134	— Bq/m <sup>3</sup>	± — Bq/m <sup>3</sup>		Cs134	— Bq/m <sup>3</sup>	
Air dust	Watanabe Elementary School (school yard)	May-17	Cs137	— Bq/m <sup>3</sup>	± — Bq/m <sup>3</sup>	Under Minimum Limit of Detection	Cs137	0.0043 Bq/m <sup>3</sup>	
			Cs134	— Bq/m <sup>3</sup>	± — Bq/m <sup>3</sup>		Cs134	— Bq/m <sup>3</sup>	

※"\_" used in Measurement Result and Uncertainty shows that the value is below the detection limit.

But it does not necessary mean 0(zero)Bq/Kg.



★Beta-ray

(Bq/Kg raw:Weight of raw sample Bq/Kg dry:Weight of dried sample)

Samples	Sampling Point	Sampling Month	Measurement Result		Uncertainty	Minimum Limit of Detection
Sea water (surface)	1.5km south of Fukushima Nuclear Power Plant1 (0.5km off-shore)	Apr-17	T(Free)	Under Minimum Limit of Detection Bq/L	± — Bq/L	2.76 Bq/L
Sea water (lower)		Apr-17	T(Free)	Under Minimum Limit of Detection Bq/L	± — Bq/L	2.74 Bq/L
Soybean	Canada	unknown	Sr90	Under Minimum Limit of Detection Bq/Kg dry	± — Bq/Kg dry	0.13 Bq/Kg dry
Rice malt	California	unknown	Sr90	Under Minimum Limit of Detection Bq/Kg dry	± — Bq/Kg dry	0.12 Bq/Kg dry
Soil	Uchigokoya, Iwaki	Jan-17	Sr90	Under Minimum Limit of Detection Bq/Kg dry	± — Bq/Kg dry	0.23 Bq/Kg dry
Sea water (surface)	1.5km south of Fukushima Nuclear Power Plant1 (0.5km off-shore)	Apr-17	Sr90	Under Minimum Limit of Detection Bq/L	± — Bq/L	0.0006 Bq/L
Sea water (lower)		Apr-17	Sr90	Under Minimum Limit of Detection Bq/L	± — Bq/L	0.0006 Bq/L

T(Free) : Tritium(Free water) T(Organization) : Tritium(Organization bound water) Sr90 : Strontium90

※The value below Minimum Limit of Detection does not necessary mean 0(zero)Bq/Kg.

