



# Radiation Measurement Results of 120 Items in February



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	Kyusyu (production)	Oct-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	1.2 Bq/Kg raw
Rice	Jobanfujiwara, Iwaki	Oct-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	1.2 Bq/Kg raw
Rice	Akita	Oct-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
Ancient rice	Fukushima	Feb-17	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	4.4 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	3.3 Bq/Kg raw
Potato	Hirata, Ishikawa	Feb-18	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
Carrot	Tono, Iwaki	Feb-18	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
Onion	Tairakamikabeya, Iwaki	Feb-18	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
Burdock	Aomori	Feb-18	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
Japanese white radish	Yoshima, Iwaki	Feb-18	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
Japanese white radish	Jobanfujiwara, Iwaki	Feb-18	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
Radish	Tairahirakubo, Iwaki	Feb-18	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	1.2 Bq/Kg raw
Welsh onion	Tairahirakubo, Iwaki	Feb-18	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	1.2 Bq/Kg raw
Lettuce	Iwaki	Feb-18	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	1.6 Bq/Kg raw
Cabbage	Kagoshima	Feb-18	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	1.3 Bq/Kg raw
Spinach	Tairahirakubo, Iwaki	Feb-18	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
Shrinking spinach	Hirata, Ishikawa	Feb-18	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	1.6 Bq/Kg raw
Canola flower	Fukushima	Feb-18	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	1.8 Bq/Kg raw
Canola flower	Tairahirakubo, Iwaki	Feb-18	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	1.0 Bq/Kg raw
Broccoli	Yoshima, Iwaki	Feb-18	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
Broccoli (stem)	Yoshima, Iwaki	Feb-18	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	2.1 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				
Bean sprout	Tochigi	Feb-18	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	1.2	Bq/Kg raw
Lotus root	Ibaraki	Feb-18	Cs137	4.4	Bq/Kg raw	±	1.2	Bq/Kg raw	4.4	Cs137	1.2	Bq/Kg raw
			Cs134	—	Bq/Kg raw	±	—	Bq/Kg raw		Cs134	1.1	Bq/Kg raw
Lotus root	Ibaraki	Feb-18	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	1.6	Bq/Kg raw
Parsley	Namegata, Ibaraki	Feb-18	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	1.4	Bq/Kg raw
Chives	Adachi, Fukushima	Feb-18	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
Butterbur sprout	Nishiki, Iwaki	Feb-18	Cs137	9.3	Bq/Kg raw	±	4.1	Bq/Kg raw	9.3	Cs137	5.1	Bq/Kg raw
			Cs134	—	Bq/Kg raw	±	—	Bq/Kg raw		Cs134	3.8	Bq/Kg raw
Mountain udo	Nasukougen, Tochigi	Feb-18	Cs137	3.9	Bq/Kg raw	±	1.1	Bq/Kg raw	3.9	Cs137	1.3	Bq/Kg raw
			Cs134	—	Bq/Kg raw	±	—	Bq/Kg raw		Cs134	1.2	Bq/Kg raw
Butterbur	Aichi	Feb-18	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	2.0	Bq/Kg raw
Aralia sprout	Kawauchi, Fukushima	Feb-18	Cs137	—	Bq/Kg raw	±	—	Bq/Kg raw	Under Minimum Limit of Detection	Cs137	4.2	Bq/Kg raw
			Cs134	—	Bq/Kg raw	±	—	Bq/Kg raw		Cs134	3.2	Bq/Kg raw
Japanese parsley	Namegata, Ibaraki	Feb-18	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	1.2	Bq/Kg raw
Japanese parsley (root)	Namegata, Ibaraki	Feb-18	Cs137	—	Bq/Kg raw	±	—	Bq/Kg raw	Under Minimum Limit of Detection	Cs137	7.5	Bq/Kg raw
			Cs134	—	Bq/Kg raw	±	—	Bq/Kg raw		Cs134	5.7	Bq/Kg raw
Baked sweet potato	Unknown	Feb-18	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	1.2	Bq/Kg raw
Baked sweet potato(peel)	Unknown	Feb-18	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	2.7	Bq/Kg raw
Dried sweet potato	Hitachinaka, Ibaraki	Oct-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
Dried radish	Hirono, Futaba	Jan-18	Cs137	83.7	Bq/Kg raw	±	16.7	Bq/Kg raw	95.4	Cs137	1.4	Bq/Kg raw
			Cs134	11.7	Bq/Kg raw	±	2.6	Bq/Kg raw		Cs134	1.3	Bq/Kg raw
Freeze-dried Japanese white radish	Tamura, Fukushima	Feb-18	Cs137	7.1	Bq/Kg raw	±	2.3	Bq/Kg raw	7.1	Cs137	2.0	Bq/Kg raw
			Cs134	—	Bq/Kg raw	±	—	Bq/Kg raw		Cs134	1.5	Bq/Kg raw
Raw peanut	Izumi, Iwaki	Oct-17	Cs137	2.8	Bq/Kg raw	±	1.8	Bq/Kg raw	2.8	Cs137	1.8	Bq/Kg raw
			Cs134	—	Bq/Kg raw	±	—	Bq/Kg raw		Cs134	1.6	Bq/Kg raw
Apple	Sukagawa, Fukushima	Feb-18	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	2.0	Bq/Kg raw
Apple	Aomori	Jan-18	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
Kiwi	Hirono, Futaba	Feb-18	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	1.2	Bq/Kg raw
Kiwi(pulp)	Ishikawa, Fukushima	Feb-18	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
Kiwi(peel)	Ishikawa, Fukushima	Feb-18	Cs137	—	Bq/Kg raw	±	—	Bq/Kg raw	Under Minimum Limit of Detection	Cs137	5.2	Bq/Kg raw
			Cs134	—	Bq/Kg raw	±	—	Bq/Kg raw		Cs134	4.0	Bq/Kg raw
Dried seawood	Off the coast of Sanriku	May-17	Cs137	—	Bq/Kg raw	±	—	Bq/Kg raw	Under Minimum Limit of Detection	Cs137	4.9	Bq/Kg raw
			Cs134	—	Bq/Kg raw	±	—	Bq/Kg raw		Cs134	3.8	Bq/Kg raw
Saury(flesh)	Unknown	Oct-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	1.2	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	
Saury (head, guts)	Unknown	Oct-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
Squid (guts)	Unknown	Feb-18	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	1.9 Bq/Kg raw
Greenling (whole)	Off the coast of Hirono, Futaba	Feb-18	Cs137	3.0 Bq/Kg raw	±	1.9 Bq/Kg raw	3.0	Cs137	2.0 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	1.5 Bq/Kg raw
Greenling (whole)	Off the coast of Hirono, Futaba	Feb-18	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
Slime flounder (flesh)	Off the coast of Hirono, Futaba	Feb-18	Cs137	7.4 Bq/Kg raw	±	2.8 Bq/Kg raw	7.4	Cs137	2.5 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	2.0 Bq/Kg raw
Slime flounder (guts, bone)	Off the coast of Hirono, Futaba	Feb-18	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	1.4 Bq/Kg raw
Slime flounder (flesh)	Off the coast of Hirono, Futaba	Feb-18	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	1.6 Bq/Kg raw
Slime flounder (guts, bone)	Off the coast of Hirono, Futaba	Feb-18	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	1.6 Bq/Kg raw
Slime flounder (whole)	Off the coast of Hirono, Futaba	Feb-18	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	2.5 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	2.3 Bq/Kg raw
Fox jacopever (whole)	Off the coast of Hirono, Futaba	Feb-18	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
Fox jacopever (whole)	Off the coast of Hirono, Futaba	Feb-18	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	2.5 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	2.3 Bq/Kg raw
Fox jacopever (whole)	Off the coast of Hirono, Futaba	Feb-18	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	1.8 Bq/Kg raw
Saddled brown rockfish (whole)	Off the coast of Hirono, Futaba	Feb-18	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	1.9 Bq/Kg raw
Black rockfish (whole)	Off the coast of Hirono, Futaba	Feb-18	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	2.0 Bq/Kg raw
Black rockfish (whole)	Off the coast of Hirono, Futaba	Feb-18	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	2.5 Bq/Kg raw
Black seabastes (whole)	Off the coast of Hirono, Futaba	Feb-18	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
Sea water (surface)	Off the coast of Hirono, Futaba	Feb-18	Cs137	— Bq/L	±	— Bq/L	Under Minimum Limit of Detection	Cs137	0.016 Bq/L
			Cs134	— Bq/L	±	— Bq/L		Cs134	— Bq/L
Sea water (surface)	Off the coast of Hirono, Futaba	Feb-18	Cs137	— Bq/L	±	— Bq/L	Under Minimum Limit of Detection	Cs137	0.017 Bq/L
			Cs134	— Bq/L	±	— Bq/L		Cs134	— Bq/L
Sea water (surface)	Off the coast of Hirono, Futaba	Feb-18	Cs137	— Bq/L	±	— Bq/L	Under Minimum Limit of Detection	Cs137	0.016 Bq/L
			Cs134	— Bq/L	±	— Bq/L		Cs134	— Bq/L
Mineral water	Minamitsuru, Yamanashi	unknown	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
Tea	Japan (production)	unknown	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
Milk	Osaki, Miyagi	Jan-18	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
Apple juice	Hirosaki, Aomori	Jan-18	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
Tomato juice	Hyogo	Jan-18	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

※"\_" 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				
Acerola juice	Unknown	unknown	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
Lemon juice	Unknown	unknown	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	1.0	Bq/Kg raw
Lactic acid beverages	Akita	Jan-18	Cs137	—	Bq/Kg raw	±	—	Bq/Kg raw	Under Minimum Limit of Detection	Cs137	1.0	Bq/Kg raw
			Cs134	—	Bq/Kg raw	±	—	Bq/Kg raw		Cs134	0.9	Bq/Kg raw
Amazake (fermented rice drink)	Koriyama, Fukushima	Dec-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
Meltwater	Onahama-hanabatake, Iwaki	Jan-17	Cs137	—	Bq/Kg raw	±	—	Bq/Kg raw	Under Minimum Limit of Detection	Cs137	1.0	Bq/Kg raw
			Cs134	—	Bq/Kg raw	±	—	Bq/Kg raw		Cs134	0.9	Bq/Kg raw
Meltwater	Onahama-teramawari, Iwaki	Dec-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	0.7	Bq/Kg raw
Dried shiitake mushroom	Otahara, Tochigi	unknown	Cs137	77.3	Bq/Kg raw	±	15.9	Bq/Kg raw	89.1	Cs137	6.5	Bq/Kg raw
			Cs134	11.8	Bq/Kg raw	±	4.5	Bq/Kg raw		Cs134	5.9	Bq/Kg raw
Shiitake mushroom	Shirakawa, Fukushima	Jan-18	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	1.8	Bq/Kg raw
Thick fried tofu	Iwaki	Feb-18	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
Boiled udon	Maebashi, Gunma	Feb-18	Cs137	—	Bq/Kg raw	±	—	Bq/Kg raw	Under Minimum Limit of Detection	Cs137	0.7	Bq/Kg raw
			Cs134	—	Bq/Kg raw	±	—	Bq/Kg raw		Cs134	0.7	Bq/Kg raw
Dried udon	Iwaki	unknown	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	1.6	Bq/Kg raw
Boiled soba	Minato-ku, Tokyo	Feb-18	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
Almond and small fish snack	Japan (production)	unknown	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	1.0	Bq/Kg raw
Bread	Morioka, Iwate	Feb-18	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
Flour	Kanagawa	unknown	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	1.2	Bq/Kg raw
Skim milk	Hokkaido	unknown	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	1.7	Bq/Kg raw
Strawberry jam	Tono, Iwaki	May-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
Honey	China (production)	unknown	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
Bran	Kyusyu (production)	Oct-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	1.9	Bq/Kg raw
School lunch	Uchigotakasaka, Iwaki	Feb-18	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
School lunch	Uchigotakasaka, Iwaki	Feb-18	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
School lunch	Jobanmatsugadai, Iwaki	Feb-18	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	1.2	Bq/Kg raw
Pine leaves	Okuma, Futaba	Feb-18	Cs137	24000.0	Bq/Kg raw	±	4800.0	Bq/Kg raw	27290.0	Cs137	18.5	Bq/Kg raw
			Cs134	3290.0	Bq/Kg raw	±	660.0	Bq/Kg raw		Cs134	17.9	Bq/Kg raw
Cedar leaves (dead leaves)	Minamisoma, Fukushima	Feb-18	Cs137	707.0	Bq/Kg raw	±	141.0	Bq/Kg raw	800.3	Cs137	9.8	Bq/Kg raw
			Cs134	93.3	Bq/Kg raw	±	19.6	Bq/Kg raw		Cs134	9.3	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 (Unit: Bq/Kg dry:Weight of dried sample)

Samples	Sampling Point	Sampling Month	Measurement Result		Uncertainty		Total Amount of Cesium	Minimum Limit of Detection		
			Isotope	Value	Value	Value		Isotope	Value	
Dead leaves	Onahama-hanabatake, Iwaki	Feb-18	Cs137	140.0	Bq/Kg raw	± 29.0	160.2	Cs137	13.2	Bq/Kg raw
			Cs134	20.2	Bq/Kg raw	± 8.5		Bq/Kg raw	Cs134	12.2
Cedar leaves (dead leaves)	Minamisoma, Fukushima	Feb-18	Cs137	707.0	Bq/Kg raw	± 141.0	800.3	Cs137	9.8	Bq/Kg raw
			Cs134	93.3	Bq/Kg raw	± 19.6		Bq/Kg raw	Cs134	9.3
Sawtooth oak	Tairakinuya, Iwaki	Feb-18	Cs137	114.0	Bq/Kg raw	± 13.1	124.8	Cs137	3.9	Bq/Kg raw
			Cs134	10.8	Bq/Kg raw	± 3.6		Bq/Kg raw	Cs134	3.1
Ash	Iwaki	unknown	Cs137	2460.0	Bq/Kg raw	± 490.0	2791.0	Cs137	2.2	Bq/Kg raw
			Cs134	331.0	Bq/Kg raw	± 66.0		Bq/Kg raw	Cs134	1.9
Ash	Ogawa, Iwaki	Feb-18	Cs137	430.0	Bq/Kg raw	± 86.0	504.2	Cs137	1.4	Bq/Kg raw
			Cs134	74.2	Bq/Kg raw	± 14.8		Bq/Kg raw	Cs134	1.3
Soil	Okuma, Futaba	Jan-18	Cs137	12400.0	Bq/Kg dry	± 1310.0	13980.0	Cs137	17.9	Bq/Kg dry
			Cs134	1580.0	Bq/Kg dry	± 201.0		Bq/Kg dry	Cs134	17.1
Soil	Odaka, Minamisoma	Jan-18	Cs137	1650.0	Bq/Kg dry	± 179.0	1859.0	Cs137	7.6	Bq/Kg dry
			Cs134	209.0	Bq/Kg dry	± 27.0		Bq/Kg dry	Cs134	7.9
Soil	Naraha, Futaba	Jan-18	Cs137	853.0	Bq/Kg dry	± 92.5	962.0	Cs137	6.1	Bq/Kg dry
			Cs134	109.0	Bq/Kg dry	± 14.2		Bq/Kg dry	Cs134	6.8
Soil	Tomioka, Futaba	Jan-18	Cs137	753.0	Bq/Kg dry	± 84.7	846.6	Cs137	5.4	Bq/Kg dry
			Cs134	93.6	Bq/Kg dry	± 14.7		Bq/Kg dry	Cs134	7.2
Soil (after decontamination)	Kashima, Minamisoma	Feb-18	Cs137	625.0	Bq/Kg dry	± 70.7	689.1	Cs137	4.4	Bq/Kg dry
			Cs134	64.1	Bq/Kg dry	± 10.3		Bq/Kg dry	Cs134	4.6
Soil	Uchigotakasaka, Iwaki	Feb-18	Cs137	9670.0	Bq/Kg dry	± 1050.0	10710.0	Cs137	17.0	Bq/Kg dry
			Cs134	1040.0	Bq/Kg dry	± 132.0		Bq/Kg dry	Cs134	14.3
Soil	Uchigotakasaka, Iwaki	Feb-18	Cs137	3430.0	Bq/Kg dry	± 373.0	3795.0	Cs137	9.8	Bq/Kg dry
			Cs134	365.0	Bq/Kg dry	± 46.7		Bq/Kg dry	Cs134	7.8
Soil	Uchigotakasaka, Iwaki	Feb-18	Cs137	—	Bq/Kg dry	± —	Under Minimum Limit of Detection	Cs137	3.9	Bq/Kg dry
			Cs134	—	Bq/Kg dry	± —		Bq/Kg dry	Cs134	3.5
Soil	Uchigotakasaka, Iwaki	Feb-18	Cs137	1561.7	Bq/Kg dry	± 131.4	1724.1	Cs137	2.0	Bq/Kg dry
			Cs134	162.4	Bq/Kg dry	± 16.4		Bq/Kg dry	Cs134	1.7
Soil	Uchigotakasaka, Iwaki	Feb-18	Cs137	57.6	Bq/Kg dry	± 7.2	57.6	Cs137	4.2	Bq/Kg dry
			Cs134	—	Bq/Kg dry	± —		Bq/Kg dry	Cs134	5.3
Soil	Onahama-hanabatake, Iwaki	Feb-18	Cs137	5390.0	Bq/Kg dry	± 544.0	5878.0	Cs137	9.6	Bq/Kg dry
			Cs134	488.0	Bq/Kg dry	± 51.2		Bq/Kg dry	Cs134	7.6
Soil	Onahama-teramawari, Iwaki	Feb-18	Cs137	—	Bq/Kg dry	± —	Under Minimum Limit of Detection	Cs137	2.2	Bq/Kg dry
			Cs134	—	Bq/Kg dry	± —		Bq/Kg dry	Cs134	1.6
Vacuum cleaner dust	Tono, Iwaki	Jan-18	Cs137	74.7	Bq/Kg raw	± 16.7	74.7	Cs137	16.4	Bq/Kg raw
			Cs134	—	Bq/Kg raw	± —		Bq/Kg raw	Cs134	11.8
Vacuum cleaner dust	Higashimizumoto, Katsushika, Tokyo	Feb-18	Cs137	116.0	Bq/Kg raw	± 45.0	116.0	Cs137	62.9	Bq/Kg raw
			Cs134	—	Bq/Kg raw	± —		Bq/Kg raw	Cs134	49.9
Air dust	Yumotodaini Junior High School (schoolyard)	Feb-18	Cs137	—	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	—
Air dust	Hisanohama Nursery School (playground)	Jan-18	Cs137	—	Bq/m <sup>3</sup>	± —	Under Minimum Limit of Detection	Cs137	0.0039	Bq/m <sup>3</sup>
			Cs134	—	Bq/m <sup>3</sup>	± —		Bq/m <sup>3</sup>	Cs134	—
Air dust	Miya Nursery School (playground)	Jan-18	Cs137	—	Bq/m <sup>3</sup>	± —	Under Minimum Limit of Detection	Cs137	0.0041	Bq/m <sup>3</sup>
			Cs134	—	Bq/m <sup>3</sup>	± —		Bq/m <sup>3</sup>	Cs134	—
Air dust	Takasaka Nursery School (playground)	Jan-18	Cs137	—	Bq/m <sup>3</sup>	± —	Under Minimum Limit of Detection	Cs137	0.0040	Bq/m <sup>3</sup>
			Cs134	—	Bq/m <sup>3</sup>	± —		Bq/m <sup>3</sup>	Cs134	—

※"\_" 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
Tap water	Noda, Fukushima	Nov-17	T(Free)	Under Minimum Limit of Detection Bq/L	± — Bq/L	3.37 Bq/L
Tap water	Taira, Iwaki	Oct-17	T(Free)	Under Minimum Limit of Detection Bq/L	± — Bq/L	3.36 Bq/L
Raw shiitake mushroom	Nagasaki, Iwaki	Mar-15	T(Organization)	Under Minimum Limit of Detection Bq/Kg dry	± — Bq/Kg dry	2.04 Bq/Kg dry
Pumpkin	Iwaki	Aug-17	Sr90	Under Minimum Limit of Detection Bq/Kg dry	± — Bq/Kg dry	0.20 Bq/Kg dry
Milk	Hokkaido	Dec-17	Sr90	Under Minimum Limit of Detection Bq/Kg dry	± — Bq/Kg dry	0.10 Bq/Kg dry

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.

