



# Radiation Measurement Results of 126 Items in April



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	
			Cs137	Cs134	±	±		Cs137	Cs134
Rice	Akai, Iwaki	Nov-17	Cs137	—	±	—	Under Minimum Limit of Detection	Cs137	0.8
			Cs134	—	±	—		Cs134	0.7
Rice	Akita	Oct-17	Cs137	—	±	—	Under Minimum Limit of Detection	Cs137	0.8
			Cs134	—	±	—		Cs134	0.7
Sweet potato	Ibaraki	Nov-17	Cs137	—	±	—	Under Minimum Limit of Detection	Cs137	0.9
			Cs134	—	±	—		Cs134	0.9
Sweet potato	Ibaraki	Nov-17	Cs137	—	±	—	Under Minimum Limit of Detection	Cs137	1.4
			Cs134	—	±	—		Cs134	1.3
Pumpkin	Hokkaido	unknOWN	Cs137	—	±	—	Under Minimum Limit of Detection	Cs137	1.2
			Cs134	—	±	—		Cs134	1.0
Chinese cabbage	Fukushima	Mar-18	Cs137	—	±	—	Under Minimum Limit of Detection	Cs137	1.2
			Cs134	—	±	—		Cs134	1.1
Lettuce	Ibaraki	Apr-18	Cs137	—	±	—	Under Minimum Limit of Detection	Cs137	2.0
			Cs134	—	±	—		Cs134	1.8
Lettuce	Chiba	Apr-18	Cs137	—	±	—	Under Minimum Limit of Detection	Cs137	2.1
			Cs134	—	±	—		Cs134	1.9
Green onion	Iwaki	Apr-18	Cs137	—	±	—	Under Minimum Limit of Detection	Cs137	2.2
			Cs134	—	±	—		Cs134	2.0
Spinach	Shirakawa, Fukushima	Apr-18	Cs137	—	±	—	Under Minimum Limit of Detection	Cs137	1.9
			Cs134	—	±	—		Cs134	1.7
Spinach	Ibaraki	Apr-18	Cs137	—	±	—	Under Minimum Limit of Detection	Cs137	2.1
			Cs134	—	±	—		Cs134	1.9
Spinach	Nasushiobara, Tochigi	Apr-18	Cs137	—	±	—	Under Minimum Limit of Detection	Cs137	2.1
			Cs134	—	±	—		Cs134	1.9
Cucumber	Fukushima	Apr-18	Cs137	—	±	—	Under Minimum Limit of Detection	Cs137	1.4
			Cs134	—	±	—		Cs134	1.2
Asparagus	Adachi, Fukusihma	Apr-18	Cs137	—	±	—	Under Minimum Limit of Detection	Cs137	1.9
			Cs134	—	±	—		Cs134	1.7
Asparagus	Ibaraki	Apr-18	Cs137	—	±	—	Under Minimum Limit of Detection	Cs137	1.6
			Cs134	—	±	—		Cs134	1.5
Turnip (pulp)	Fukushima	Apr-18	Cs137	—	±	—	Under Minimum Limit of Detection	Cs137	1.2
			Cs134	—	±	—		Cs134	1.1
Turnip (leaf)	Fukushima	Apr-18	Cs137	—	±	—	Under Minimum Limit of Detection	Cs137	1.8
			Cs134	—	±	—		Cs134	1.6
Turnip (leaf)	Iwaki	Apr-18	Cs137	—	±	—	Under Minimum Limit of Detection	Cs137	1.2
			Cs134	—	±	—		Cs134	1.1
Mitsuba	Tono, Iwaki	Apr-18	Cs137	—	±	—	Under Minimum Limit of Detection	Cs137	5.6
			Cs134	—	±	—		Cs134	4.2
Leaf lettuce	Chiba	Apr-18	Cs137	—	±	—	Under Minimum Limit of Detection	Cs137	2.2
			Cs134	—	±	—		Cs134	2.1

※"\_" 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	
			Cs137	Bq/Kg raw	±	Bq/Kg raw		Cs137	Bq/Kg raw
Canola flower	Nishiki, Iwaki	Apr-18	Cs137	—	±	—	Under Minimum Limit of Detection	Cs137	2.2
			Cs134	—	±	—		Cs134	2.0
Wasabina green	Ibaraki	Apr-18	Cs137	—	±	—	Under Minimum Limit of Detection	Cs137	2.7
			Cs134	—	±	—		Cs134	2.5
Herana green	Tairashimokabeya, Iwaki	Apr-18	Cs137	—	±	—	Under Minimum Limit of Detection	Cs137	1.6
			Cs134	—	±	—		Cs134	1.4
Petit vert	Tairashimokabeya, Iwaki	Apr-18	Cs137	—	±	—	Under Minimum Limit of Detection	Cs137	1.6
			Cs134	—	±	—		Cs134	1.5
Hosta montana	Furudono, Fukushima	Apr-18	Cs137	—	±	—	Under Minimum Limit of Detection	Cs137	1.9
			Cs134	—	±	—		Cs134	1.8
Hosta montana	Tono, Iwaki	Apr-18	Cs137	—	±	—	Under Minimum Limit of Detection	Cs137	2.2
			Cs134	—	±	—		Cs134	2.1
Dried stems of taro	Nishishirakawa, Fukushima	Jan-18	Cs137	—	±	—	Under Minimum Limit of Detection	Cs137	4.6
			Cs134	—	±	—		Cs134	3.6
Butterbur	Minamisoma	Apr-18	Cs137	—	±	—	Under Minimum Limit of Detection	Cs137	2.1
			Cs134	—	±	—		Cs134	2.0
Butterbur(stem)	Tairashimokabeya, Iwaki	Apr-18	Cs137	—	±	—	Under Minimum Limit of Detection	Cs137	1.7
			Cs134	—	±	—		Cs134	1.4
Butterbur(leaf)	Tairashimokabeya, Iwaki	Apr-18	Cs137	5.6	±	2.9	5.6	Cs137	2.7
			Cs134	—	±	—		Cs134	2.2
Butterbur(stem)	Tairashimokabeya, Iwaki	Apr-18	Cs137	—	±	—	Under Minimum Limit of Detection	Cs137	1.8
			Cs134	—	±	—		Cs134	1.7
Butterbur(leaf)	Tairashimokabeya, Iwaki	Apr-18	Cs137	—	±	—	Under Minimum Limit of Detection	Cs137	2.8
			Cs134	—	±	—		Cs134	2.5
Butterbur(stem)	Iwaki	Apr-18	Cs137	—	±	—	Under Minimum Limit of Detection	Cs137	1.5
			Cs134	—	±	—		Cs134	1.4
Butterbur(leaf)	Iwaki	Apr-18	Cs137	—	±	—	Under Minimum Limit of Detection	Cs137	3.0
			Cs134	—	±	—		Cs134	2.2
Butterbur(stem)	Gunma	Apr-18	Cs137	—	±	—	Under Minimum Limit of Detection	Cs137	1.5
			Cs134	—	±	—		Cs134	1.4
Butterbur(leaf)	Gunma	Apr-18	Cs137	—	±	—	Under Minimum Limit of Detection	Cs137	2.1
			Cs134	—	±	—		Cs134	1.9
Aralia sprout	Iwaki	Apr-18	Cs137	4.7	±	1.4	4.7	Cs137	1.6
			Cs134	—	±	—		Cs134	1.5
Aralia sprout	Tono, Iwaki	Apr-18	Cs137	—	±	—	Under Minimum Limit of Detection	Cs137	1.6
			Cs134	—	±	—		Cs134	1.5
Bracken	Joban, Iwaki	Apr-18	Cs137	—	±	—	Under Minimum Limit of Detection	Cs137	2.1
			Cs134	—	±	—		Cs134	1.6
Bracken	Kitaibaraki, Ibaraki	Apr-18	Cs137	—	±	—	Under Minimum Limit of Detection	Cs137	1.2
			Cs134	—	±	—		Cs134	1.0
Aralia cordata	Kubo, Kashima Iwaki	Apr-18	Cs137	—	±	—	Under Minimum Limit of Detection	Cs137	1.2
			Cs134	—	±	—		Cs134	1.1
Aralia cordata	Nasu, Tochigi	Apr-18	Cs137	—	±	—	Under Minimum Limit of Detection	Cs137	1.8
			Cs134	—	±	—		Cs134	1.6
Shidoke	Furudono, Fukushima	Apr-18	Cs137	—	±	—	Under Minimum Limit of Detection	Cs137	4.5
			Cs134	—	±	—		Cs134	3.7
Japanese parsley	Namegata, Ibaraki	Apr-18	Cs137	—	±	—	Under Minimum Limit of Detection	Cs137	3.4
			Cs134	—	±	—		Cs134	2.6

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★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	
Japanese parsley	Shigehara, Chiba	Apr-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
Ginkgo(pulp)	Fukushima	Nov-17	Cs137	3.6 Bq/Kg raw	±	2.0 Bq/Kg raw	3.6	Cs137	1.8 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	1.4 Bq/Kg raw
Ginkgo(shell)	Fukushima	Nov-17	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	4.3 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	3.3 Bq/Kg raw
Sansai mix (Mixed edible wild plants)	China (production)	Apr-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
Dried radish	unknown	Jan-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	1.7 Bq/Kg raw
Shitake mushroom grown in bacteria-bed	Iwaki	Mar-18	Cs137	1.5 Bq/Kg raw	±	0.8 Bq/Kg raw	1.5	Cs137	1.3 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	1.2 Bq/Kg raw
Shitake mushroom grown in bacteria-bed	Shirakawa, Fukushima	Apr-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
Shitake mushroom grown in bacteria-bed	Fukushima	Apr-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
Shitake mushroom grown in bacteria-bed	Nasushiobara, Tochigi	Apr-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	1.6 Bq/Kg raw
Nameko mushroom	Koriyama, Fukushima	Mar-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
Bomboo shoot (raw)	Tairahirakubo, Iwaki	Apr-18	Cs137	18.1 Bq/Kg raw	±	3.8 Bq/Kg raw	18.1	Cs137	1.5 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	1.4 Bq/Kg raw
Bomboo shoot (raw)	Yamatama, Iwaki	Apr-18	Cs137	11.6 Bq/Kg raw	±	2.5 Bq/Kg raw	12.9	Cs137	1.3 Bq/Kg raw
			Cs134	1.3 Bq/Kg raw	±	0.7 Bq/Kg raw		Cs134	1.2 Bq/Kg raw
Bomboo shoot (raw)	Tairahirakubo, Iwaki	Apr-18	Cs137	7.8 Bq/Kg raw	±	1.7 Bq/Kg raw	7.8	Cs137	1.0 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	0.9 Bq/Kg raw
Bomboo shoot (raw)	Akai, Iwaki	Apr-18	Cs137	2.6 Bq/Kg raw	±	0.9 Bq/Kg raw	2.6	Cs137	1.2 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	1.1 Bq/Kg raw
Bomboo shoot (raw)	Yoshima, Iwaki	Apr-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	1.4 Bq/Kg raw
Bomboo shoot (raw)	Kashima, Iwaki	Apr-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
Bomboo shoot (raw)	Nishiki, Iwaki	Apr-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
Bomboo shoot (skin)	Nishiki, Iwaki	Apr-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	2.1 Bq/Kg raw
Bomboo shoot (boiled)	Izumi, Iwaki	Apr-18	Cs137	56.5 Bq/Kg raw	±	11.3 Bq/Kg raw	63.6	Cs137	0.8 Bq/Kg raw
			Cs134	7.1 Bq/Kg raw	±	1.5 Bq/Kg raw		Cs134	0.7 Bq/Kg raw
Bomboo shoot (boiled)	Shimokuramochi, Kashima, Iwaki	Apr-18	Cs137	48.5 Bq/Kg raw	±	9.7 Bq/Kg raw	54.4	Cs137	1.2 Bq/Kg raw
			Cs134	5.9 Bq/Kg raw	±	1.4 Bq/Kg raw		Cs134	1.1 Bq/Kg raw
Bomboo shoot (broth)	Shimokuramochi, Kashima, Iwaki	Apr-18	Cs137	4.0 Bq/Kg raw	±	1.1 Bq/Kg raw	4.0	Cs137	1.2 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	1.1 Bq/Kg raw
Bomboo shoot (boiled)	Tairashimokabeya, Iwaki	Apr-18	Cs137	5.7 Bq/Kg raw	±	1.5 Bq/Kg raw	5.7	Cs137	1.5 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	1.1 Bq/Kg raw
Bomboo shoot (skin)	Tairashimokabeya, Iwaki	Apr-18	Cs137	15.9 Bq/Kg raw	±	3.5 Bq/Kg raw	15.9	Cs137	1.9 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	1.6 Bq/Kg raw
Bomboo shoot (boiled)	Onahama, Iwaki	Apr-18	Cs137	5.0 Bq/Kg raw	±	1.3 Bq/Kg raw	5.0	Cs137	1.3 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	1.2 Bq/Kg raw

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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	
Bomboo shoot (boiled)	Kashima, Iwaki	Apr-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	0.9 Bq/Kg raw
Sakaki plant	unknown	Apr-18	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	8.2 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	6.2 Bq/Kg raw
Strawberry	Nasushiobara, Tochigi	Apr-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	1.5 Bq/Kg raw
Sardine(meat)	Chiba	Apr-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
Sardine (head, bone)	Chiba	Apr-18	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	3.1 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	2.5 Bq/Kg raw
Greeneyes (meat)	Chiba	Apr-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
Greeneyes (head, tail, guts)	Chiba	Apr-18	Cs137	— Bq/Kg raw	±	— Bq/Kg raw	Under Minimum Limit of Detection	Cs137	3.0 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	2.4 Bq/Kg raw
Saury	Miyagi	Apr-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
Konjak	Ishikawa, Fukushima	Apr-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
Konjak	Kanra, Gunma	Apr-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
Natural cheese	unknown	Apr-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	1.5 Bq/Kg raw
Bread	Nagoya, Aichi	Apr-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	1.3 Bq/Kg raw
School lunch	Uchigotakasaka, Iwaki	Apr-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	Uchigotakasaka, Iwaki	Apr-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
School lunch	Jobanmatsugadai, Iwaki	Apr-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
Tofu	Utsunomiya, Tochigi	Apr-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	1.1 Bq/Kg raw
Horsetail	Onahama-hanabatake, Iwaki	Apr-18	Cs137	3.4 Bq/Kg raw	±	2.1 Bq/Kg raw	3.4	Cs137	2.6 Bq/Kg raw
			Cs134	— Bq/Kg raw	±	— Bq/Kg raw		Cs134	2.1 Bq/Kg raw
Horsetail	Tono, Iwaki	Apr-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	2.2 Bq/Kg raw
Barley tea	unknown	unknown	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
Tea leaves	Shizuoka	unknown	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	3.7 Bq/Kg raw
Narcissus (leaf)	Tairashimokabeya, Iwaki	Apr-18	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	2.2 Bq/Kg raw
Narcissus (bulb)	Tairashimokabeya, Iwaki	Apr-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	1.6 Bq/Kg raw
Fresh flower	unknown	Mar-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	1.3 Bq/Kg raw
Cycad	unknown	Mar-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

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

★Gamma-ray (Bq/Kg dry:Weight of dried sample)

Samples	Sampling Point	Sampling Month	Measurement Result		Uncertainty		Total Amount of Cesium	Minimum Limit of Detection			
Soil	Kamiaza, Okuma, Futaba	Apr-18	Cs137	22000.0	Bq/Kg dry	± 4400.0	Bq/Kg dry	24790.0	Cs137	12.5	Bq/Kg dry
			Cs134	2790.0	Bq/Kg dry	± 560.0	Bq/Kg dry		Cs134	11.9	Bq/Kg dry
Soil	Aizu-mamiya, Fukushima	Apr-18	Cs137	1860.0	Bq/Kg dry	± 205.0	Bq/Kg dry	2065.0	Cs137	10.5	Bq/Kg dry
			Cs134	205.0	Bq/Kg dry	± 29.2	Bq/Kg dry		Cs134	13.1	Bq/Kg dry
Soil	Izumigaoka, Iwaki	Apr-18	Cs137	834.0	Bq/Kg dry	± 167.0	Bq/Kg dry	929.7	Cs137	14.1	Bq/Kg dry
			Cs134	95.7	Bq/Kg dry	± 20.6	Bq/Kg dry		Cs134	11.0	Bq/Kg dry
Soil	Meijidanchi, Iwaki	Apr-18	Cs137	129.0	Bq/Kg dry	± 15.4	Bq/Kg dry	144.8	Cs137	4.4	Bq/Kg dry
			Cs134	15.8	Bq/Kg dry	± 2.9	Bq/Kg dry		Cs134	5.5	Bq/Kg dry
Soil	Joban, Iwaki	Apr-18	Cs137	—	Bq/Kg dry	± —	Bq/Kg dry	Under Minimum Limit of Detection	Cs137	3.5	Bq/Kg dry
			Cs134	—	Bq/Kg dry	± —	Bq/Kg dry		Cs134	3.9	Bq/Kg dry
Soil	Ichinoseki, Iwate	Apr-18	Cs137	501.0	Bq/Kg dry	± 100.0	Bq/Kg dry	567.1	Cs137	5.8	Bq/Kg dry
			Cs134	66.1	Bq/Kg dry	± 13.6	Bq/Kg dry		Cs134	5.2	Bq/Kg dry
Soil	Ichinoseki, Iwate	Apr-18	Cs137	358.0	Bq/Kg dry	± 40.7	Bq/Kg dry	399.2	Cs137	6.6	Bq/Kg dry
			Cs134	41.2	Bq/Kg dry	± 6.7	Bq/Kg dry		Cs134	8.9	Bq/Kg dry
Soil	Hatago, Yamagata	Apr-18	Cs137	105.0	Bq/Kg dry	± 12.2	Bq/Kg dry	118.2	Cs137	4.9	Bq/Kg dry
			Cs134	13.2	Bq/Kg dry	± 2.5	Bq/Kg dry		Cs134	7.5	Bq/Kg dry
Soil	Joban, Mito, Ibaraki	Apr-18	Cs137	162.0	Bq/Kg dry	± 18.1	Bq/Kg dry	181.1	Cs137	4.1	Bq/Kg dry
			Cs134	19.1	Bq/Kg dry	± 3.1	Bq/Kg dry		Cs134	5.0	Bq/Kg dry
Soil	Matsugazaki, Kashiwa, Chiba	Apr-18	Cs137	969.0	Bq/Kg dry	± 105.0	Bq/Kg dry	1086.0	Cs137	6.4	Bq/Kg dry
			Cs134	117.0	Bq/Kg dry	± 15.2	Bq/Kg dry		Cs134	7.4	Bq/Kg dry
Soil	Funabashi, Chiba	Apr-18	Cs137	176.0	Bq/Kg dry	± 20.0	Bq/Kg dry	195.8	Cs137	4.1	Bq/Kg dry
			Cs134	19.8	Bq/Kg dry	± 3.4	Bq/Kg dry		Cs134	6.1	Bq/Kg dry
Soil	Funabashi, Chiba	Apr-18	Cs137	44.8	Bq/Kg dry	± 6.1	Bq/Kg dry	44.8	Cs137	4.6	Bq/Kg dry
			Cs134	—	Bq/Kg dry	± —	Bq/Kg dry		Cs134	5.4	Bq/Kg dry
Soil	Koto-ku, Tokyo	Apr-18	Cs137	485.0	Bq/Kg dry	± 53.7	Bq/Kg dry	545.6	Cs137	6.0	Bq/Kg dry
			Cs134	60.6	Bq/Kg dry	± 8.5	Bq/Kg dry		Cs134	7.3	Bq/Kg dry
Soil (surface)	Fuchu, Tokyo	Apr-18	Cs137	348.0	Bq/Kg dry	± 40.6	Bq/Kg dry	392.2	Cs137	7.3	Bq/Kg dry
			Cs134	44.2	Bq/Kg dry	± 7.3	Bq/Kg dry		Cs134	10.2	Bq/Kg dry
Soil (15-20cm deep)	Fuchu, Tokyo	Apr-18	Cs137	29.4	Bq/Kg dry	± 4.2	Bq/Kg dry	29.4	Cs137	6.0	Bq/Kg dry
			Cs134	—	Bq/Kg dry	± —	Bq/Kg dry		Cs134	7.1	Bq/Kg dry
Soil	Sakae, Yokohama, Kanagawa	Apr-18	Cs137	217.0	Bq/Kg dry	± 24.5	Bq/Kg dry	244.0	Cs137	4.5	Bq/Kg dry
			Cs134	27.0	Bq/Kg dry	± 4.1	Bq/Kg dry		Cs134	6.0	Bq/Kg dry
Soil	Miyota, Kitasaku Nagano	Apr-18	Cs137	53.8	Bq/Kg dry	± 6.8	Bq/Kg dry	60.6	Cs137	3.6	Bq/Kg dry
			Cs134	6.8	Bq/Kg dry	± 1.6	Bq/Kg dry		Cs134	4.5	Bq/Kg dry
Soil	Miyota, Kitasaku Nagano	Apr-18	Cs137	29.2	Bq/Kg dry	± 4.2	Bq/Kg dry	29.2	Cs137	4.1	Bq/Kg dry
			Cs134	—	Bq/Kg dry	± —	Bq/Kg dry		Cs134	3.8	Bq/Kg dry
Soil	Akaishi, Hyogo	Apr-18	Cs137	—	Bq/Kg dry	± —	Bq/Kg dry	Under Minimum Limit of Detection	Cs137	2.2	Bq/Kg dry
			Cs134	—	Bq/Kg dry	± —	Bq/Kg dry		Cs134	2.4	Bq/Kg dry
Seabed sand	Hirono, Futaba	Feb-18	Cs137	324.0	Bq/Kg dry	± 65.0	Bq/Kg dry	362.1	Cs137	22.9	Bq/Kg dry
			Cs134	38.1	Bq/Kg dry	± 13.5	Bq/Kg dry		Cs134	18.1	Bq/Kg dry
Sea sand (surface)	Onahama-shimokaziro, Iwaki	Mar-18	Cs137	7.1	Bq/Kg dry	± 1.1	Bq/Kg dry	7.1	Cs137	2.4	Bq/Kg dry
			Cs134	—	Bq/Kg dry	± —	Bq/Kg dry		Cs134	2.8	Bq/Kg dry
Sea sand (middle layer)	Onahama-shimokaziro, Iwaki	Mar-18	Cs137	10.1	Bq/Kg dry	± 1.5	Bq/Kg dry	10.1	Cs137	2.1	Bq/Kg dry
			Cs134	—	Bq/Kg dry	± —	Bq/Kg dry		Cs134	2.5	Bq/Kg dry
Sea sand (mixed layers)	Onahama-shimokaziro, Iwaki	Mar-18	Cs137	11.2	Bq/Kg dry	± 1.7	Bq/Kg dry	11.2	Cs137	2.2	Bq/Kg dry
			Cs134	—	Bq/Kg dry	± —	Bq/Kg dry		Cs134	2.6	Bq/Kg dry
Sea sand (deep layer)	Onahama-shimokaziro, Iwaki	Mar-18	Cs137	25.1	Bq/Kg dry	± 3.0	Bq/Kg dry	29.1	Cs137	1.9	Bq/Kg dry
			Cs134	4.0	Bq/Kg dry	± 0.8	Bq/Kg dry		Cs134	2.3	Bq/Kg dry

※"\_" 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 dry:Weight of dried sample)

Samples	Sampling Point	Sampling Month	Measurement Result		Uncertainty		Total Amount of Cesium	Minimum Limit of Detection	
Sandals (unwashed)	Uchigo, Iwaki	Apr-18	Cs137	18.6 Bq/Kg raw	± 4.7 Bq/Kg raw	18.6	Cs137	4.4 Bq/Kg raw	
			Cs134	— Bq/Kg raw	± — Bq/Kg raw		Cs134	4.1 Bq/Kg raw	
Vacuum cleaner dust (Cyclone)	Uchigo, Iwaki	Apr-18	Cs137	6499.4 Bq/Kg raw	± 543.1 Bq/Kg raw	7133.6	Cs137	15.5 Bq/Kg raw	
			Cs134	634.2 Bq/Kg raw	± 63.8 Bq/Kg raw		Cs134	14.0 Bq/Kg raw	
Vacuum cleaner dust (paper pack)	Nihiki, Iwaki	Apr-18	Cs137	76.9 Bq/Kg raw	± 18.1 Bq/Kg raw	76.9	Cs137	13.6 Bq/Kg raw	
			Cs134	— Bq/Kg raw	± — Bq/Kg raw		Cs134	10.8 Bq/Kg raw	
Filter (for cars)	Fukushima	Mar-18	Cs137	271.2 Bq/Kg raw	± 31.6 Bq/Kg raw	293.5	Cs137	14.6 Bq/Kg raw	
			Cs134	22.3 Bq/Kg raw	± 9.6 Bq/Kg raw		Cs134	12.4 Bq/Kg raw	
Filter (for car air conditioners)	Fukushima	Mar-18	Cs137	101.0 Bq/Kg raw	± 14.7 Bq/Kg raw	110.4	Cs137	9.7 Bq/Kg raw	
			Cs134	9.4 Bq/Kg raw	± 6.3 Bq/Kg raw		Cs134	8.6 Bq/Kg raw	
Filter (for car air conditioners)	Nishiki, Iwaki	Mar-18	Cs137	44.2 Bq/Kg raw	± 8.7 Bq/Kg raw	44.2	Cs137	7.5 Bq/Kg raw	
			Cs134	— Bq/Kg raw	± — Bq/Kg raw		Cs134	5.8 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.



## ★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
Greeneyes (bone)	Hirakata, Ibaraki	Mar-17	Sr90	0.50	Bq/Kg dry ± 0.25 Bq/Kg dry	0.38 Bq/Kg dry
Soil	Hisanohama, Iwaki	Sep-17	Sr90	13.99	Bq/Kg dry ± 1.76 Bq/Kg dry	2.50 Bq/Kg dry
Soil	Namie,Futaba	Sep-17	Sr90	6.47	Bq/Kg dry ± 1.44 Bq/Kg dry	2.13 Bq/Kg dry
Soil	Bandaiatami, Koriyama	Jun-17	Sr90	5.52	Bq/Kg dry ± 1.30 Bq/Kg dry	1.92 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.

