



Radiation Measurement Results of 70 Items in August



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

Measuring instrument	Feature	Guide to lower limit※
Na I Scintillation Spectrometer		
Product of ATOMTEX AT1320A	• Gamma-ray spectrometer with Na I scintillation detector.	Food (Sample 1kg) Lower limit 1.0Bq/Kg
Product of BERTHOLD LB2045		Soil (Sample 1kg) Lower limit 2.5Bq/Kg
		Material (Sample 1kg) Lower limit 1.0Bq/Kg
		Water (Sample 20L) Lower limit 0.02Bq/L

※The lower limit varies depending on the sample weight and measurement time.

Measuring instrument: Na I Scintillation Spectrometer (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
Soil (in the park)	Hishikawa Park, Tairahishikawa, Iwaki	Mar-25	Cs137 7930.0 Bq/kg dry	± 79.9 Bq/kg dry	8011.2	Cs137 5.8 Bq/kg dry
			Cs134 81.2 Bq/kg dry	± 8.9 Bq/kg dry		Cs134 4.1 Bq/kg dry
Soil (in the park)	Hishikawa Park, Tairahishikawa, Iwaki	Mar-25	Cs137 971.0 Bq/kg dry	± 99.6 Bq/kg dry	981.5	Cs137 2.6 Bq/kg dry
			Cs134 10.5 Bq/kg dry	± 1.6 Bq/kg dry		Cs134 2.2 Bq/kg dry
Soil (in the park)	Hishikawa Park, Tairahishikawa, Iwaki	Mar-25	Cs137 392.0 Bq/kg dry	± 41.3 Bq/kg dry	392.0	Cs137 4.7 Bq/kg dry
			Cs134 — Bq/kg dry	± — Bq/kg dry		Cs134 3.4 Bq/kg dry
Soil (in the park) entrance	Hishikawa Park, Tairahishikawa, Iwaki	Mar-25	Cs137 289.0 Bq/kg dry	± 30.4 Bq/kg dry	289.0	Cs137 3.6 Bq/kg dry
			Cs134 — Bq/kg dry	± — Bq/kg dry		Cs134 2.6 Bq/kg dry
Soil (bench)	Hishikawa Park, Tairahishikawa, Iwaki	Mar-25	Cs137 283.0 Bq/kg dry	± 29.8 Bq/kg dry	283.0	Cs137 3.4 Bq/kg dry
			Cs134 — Bq/kg dry	± — Bq/kg dry		Cs134 2.5 Bq/kg dry
Soil (in the park)	Hishikawa Park, Tairahishikawa, Iwaki	Mar-25	Cs137 283.0 Bq/kg dry	± 29.8 Bq/kg dry	283.0	Cs137 3.7 Bq/kg dry
			Cs134 — Bq/kg dry	± — Bq/kg dry		Cs134 2.7 Bq/kg dry
Soil (swing)	Hishikawa Park, Tairahishikawa, Iwaki	Mar-25	Cs137 275.0 Bq/kg dry	± 28.2 Bq/kg dry	277.9	Cs137 1.1 Bq/kg dry
			Cs134 2.9 Bq/kg dry	± 0.5 Bq/kg dry		Cs134 1.1 Bq/kg dry
Soil (drinking fountain)	Hishikawa Park, Tairahishikawa, Iwaki	Mar-25	Cs137 274.0 Bq/kg dry	± 28.8 Bq/kg dry	274.0	Cs137 3.3 Bq/kg dry
			Cs134 — Bq/kg dry	± — Bq/kg dry		Cs134 2.4 Bq/kg dry
Soil (sand box)	Hishikawa Park, Tairahishikawa, Iwaki	Mar-25	Cs137 13.0 Bq/kg dry	± 1.8 Bq/kg dry	13.0	Cs137 1.5 Bq/kg dry
			Cs134 — Bq/kg dry	± — Bq/kg dry		Cs134 1.4 Bq/kg dry

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

★Gamma-ray

Measuring instrument		Feature	Guide to lower limit※	
Germanium Semiconductor detector				
ORTEC GEM30-70	CANBERRA GC4020	• Radioactivity measurement series. Quantitative analysis based on "Gamma-ray spectrometry with germanium semiconductor detector." • ORTEC GEM30-70 Relative efficiency 35% • CANBERRA GC4020 Relative efficiency 43%	Food (Sample 2kg)	Lower limit 0.04Bq/Kg
			Soil (Sample 1kg)	Lower limit 0.06Bq/Kg
			Material (Sample 1kg)	Lower limit 0.06Bq/Kg
			Water (Sample 20L)	Lower limit 0.001Bq/L

※The lower limit varies depending on the sample weight and measurement time.

Measuring instrument: Germanium Semiconductor detector

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

Samples	Sampling Point	Sampling Month	Measuring instrument type	Measurement Result		Uncertainty		Total Amount of Cesium	Minimum Limit of Detection		
Potato	Iwaki City	Aug-25	CA	Cs137	— Bq/kg raw	±	— Bq/kg raw	Under Minimum Limit of Detection	Cs137	0.1	Bq/kg raw
				Cs134	— Bq/kg raw	±	— Bq/kg raw		Cs134	0.1	Bq/kg raw
Potato	Mishima Sizuoka Pref.	Jul-25	OR	Cs137	— Bq/kg raw	±	— Bq/kg raw	Under Minimum Limit of Detection	Cs137	0.3	Bq/kg raw
				Cs134	— Bq/kg raw	±	— Bq/kg raw		Cs134	0.2	Bq/kg raw
Onion	Sizuoka Pref.	Jul-25	OR	Cs137	— Bq/kg raw	±	— Bq/kg raw	Under Minimum Limit of Detection	Cs137	0.2	Bq/kg raw
				Cs134	— Bq/kg raw	±	— Bq/kg raw		Cs134	0.3	Bq/kg raw
Eggplant	Nishiki, Iwaki	Aug-25	CA	Cs137	— Bq/kg raw	±	— Bq/kg raw	Under Minimum Limit of Detection	Cs137	0.2	Bq/kg raw
				Cs134	— Bq/kg raw	±	— Bq/kg raw		Cs134	0.2	Bq/kg raw
Eggplant	Sizuoka Pref.	Jul-25	OR	Cs137	— Bq/kg raw	±	— Bq/kg raw	Under Minimum Limit of Detection	Cs137	0.3	Bq/kg raw
				Cs134	— Bq/kg raw	±	— Bq/kg raw		Cs134	0.3	Bq/kg raw
Cucumber	Yonezawa, Yamagata pref.	Aug-25	OR	Cs137	— Bq/kg raw	±	— Bq/kg raw	Under Minimum Limit of Detection	Cs137	0.4	Bq/kg raw
				Cs134	— Bq/kg raw	±	— Bq/kg raw		Cs134	0.3	Bq/kg raw
Cucumber	Sizuoka Pref.	Aug-25	OR	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	0.07	Bq/kg raw
Cabbage	Iwate Pref.	Aug-25	CA	Cs137	— Bq/kg raw	±	— Bq/kg raw	Under Minimum Limit of Detection	Cs137	0.2	Bq/kg raw
				Cs134	— Bq/kg raw	±	— Bq/kg raw		Cs134	0.2	Bq/kg raw
Bitter gourd	Ibaraki Pref.	Aug-25	CA	Cs137	0.8 Bq/kg raw	±	0.1 Bq/kg raw	0.8	Cs137	0.2	Bq/kg raw
				Cs134	— Bq/kg raw	±	— Bq/kg raw		Cs134	0.1	Bq/kg raw
Paprika	Ibaraki Pref.	Aug-25	OR	Cs137	— Bq/kg raw	±	— Bq/kg raw	Under Minimum Limit of Detection	Cs137	0.3	Bq/kg raw
				Cs134	— Bq/kg raw	±	— Bq/kg raw		Cs134	0.3	Bq/kg raw
Green pepper	Sizuoka Pref.	Jul-25	CA	Cs137	— Bq/kg raw	±	— Bq/kg raw	Under Minimum Limit of Detection	Cs137	0.1	Bq/kg raw
				Cs134	— Bq/kg raw	±	— Bq/kg raw		Cs134	0.2	Bq/kg raw
Green bean	Sizuoka Pref.	Jul-25	CA	Cs137	— Bq/kg raw	±	— Bq/kg raw	Under Minimum Limit of Detection	Cs137	0.3	Bq/kg raw
				Cs134	— Bq/kg raw	±	— Bq/kg raw		Cs134	0.4	Bq/kg raw
Malabar spinach	Sizuoka Pref.	Jul-25	CA	Cs137	— Bq/kg raw	±	— Bq/kg raw	Under Minimum Limit of Detection	Cs137	0.3	Bq/kg raw
				Cs134	— Bq/kg raw	±	— Bq/kg raw		Cs134	0.3	Bq/kg raw
Arugula	Ryouzen, Date, Fukushima Pref.	Jun-25	OR	Cs137	— Bq/kg raw	±	— Bq/kg raw	Under Minimum Limit of Detection	Cs137	0.1	Bq/kg raw
				Cs134	— Bq/kg raw	±	— Bq/kg raw		Cs134	0.2	Bq/kg raw
Corn	Iwate Pref.	Aug-25	OR	Cs137	— Bq/kg raw	±	— Bq/kg raw	Under Minimum Limit of Detection	Cs137	0.3	Bq/kg raw
				Cs134	— Bq/kg raw	±	— Bq/kg raw		Cs134	0.4	Bq/kg raw
Cherry tomato	Izumigaoka, Iwaki	Aug-25	OR	Cs137	— Bq/kg raw	±	— Bq/kg raw	Under Minimum Limit of Detection	Cs137	0.5	Bq/kg raw
				Cs134	— Bq/kg raw	±	— Bq/kg raw		Cs134	0.5	Bq/kg raw
Myoga	Fukushima pref.	Aug-25	OR	Cs137	1.1 Bq/kg raw	±	0.07 Bq/kg raw	1.1	Cs137	0.1	Bq/kg raw
				Cs134	— Bq/kg raw	±	— Bq/kg raw		Cs134	0.1	Bq/kg raw
Japanese pear	Iwaki City	Aug-25	OR	Cs137	— Bq/kg raw	±	— Bq/kg raw	Under Minimum Limit of Detection	Cs137	0.2	Bq/kg raw
				Cs134	— Bq/kg raw	±	— Bq/kg raw		Cs134	0.3	Bq/kg raw
Blueberry	Kori, Date, Fukushima Pref.	Jun-25	CA	Cs137	0.9 Bq/kg raw	±	0.3 Bq/kg raw	0.9	Cs137	0.6	Bq/kg raw
				Cs134	— Bq/kg raw	±	— Bq/kg raw		Cs134	0.5	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.

Samples	Sampling Point	Sampling Month	Measuring instrument type	Measurement Result			Uncertainty		Total Amount of Cesium	Minimum Limit of Detection		
Dried shiitake mushroom	Fkushima, Fukushima Pref.	Jun-25	CA	Cs137	34.9	Bq/kg raw	±	4.4	34.9	Cs137	7.2	Bq/kg raw
				Cs134	—	Bq/kg raw	±	—		Cs134	6.3	Bq/kg raw
Shitake mushroom grown in bacteria-bed	Sizuoka Pref.	Jul-25	CA	Cs137	0.8	Bq/kg raw	±	0.2	0.8	Cs137	0.4	Bq/kg raw
				Cs134	—	Bq/kg raw	±	—		Cs134	0.5	Bq/kg raw
Maitake mushroom	Niigata Pref.	Aug-25	OR	Cs137	0.6	Bq/kg raw	±	0.1	0.6	Cs137	0.2	Bq/kg raw
				Cs134	—	Bq/kg raw	±	—		Cs134	0.2	Bq/kg raw
Shimeji mushroom	Sizuoka Pref.	Jul-25	CA	Cs137	—	Bq/kg raw	±	—	Under Minimum Limit of Detection	Cs137	0.1	Bq/kg raw
				Cs134	—	Bq/kg raw	±	—		Cs134	0.1	Bq/kg raw
Shimeji mushroom	iIbaraki Pref.	Aug-25	CA	Cs137	1.5	Bq/kg raw	±	0.1	1.5	Cs137	0.3	Bq/kg raw
				Cs134	—	Bq/kg raw	±	—		Cs134	0.3	Bq/kg raw
Nameko mushroom (boiled)	Japan (production)	Jun-25	CA	Cs137	—	Bq/kg raw	±	—	Under Minimum Limit of Detection	Cs137	0.1	Bq/kg raw
				Cs134	—	Bq/kg raw	±	—		Cs134	0.1	Bq/kg raw
Trout (pulp)	Lake Inawashiro/ Fukushima Pref.	Aug-25	OR	Cs137	0.2	Bq/kg raw	±	0.08	0.2	Cs137	0.1	Bq/kg raw
				Cs134	—	Bq/kg raw	±	—		Cs134	0.1	Bq/kg raw
Shredded kelp	Hokkaido	Aug-25	OR	Cs137	—	Bq/kg raw	±	—	Under Minimum Limit of Detection	Cs137	5.1	Bq/kg raw
				Cs134	—	Bq/kg raw	±	—		Cs134	5.1	Bq/kg raw
Roasted soybean flour	Japan (production)	Aug-25	CA	Cs137	—	Bq/kg raw	±	—	Under Minimum Limit of Detection	Cs137	0.6	Bq/kg raw
				Cs134	—	Bq/kg raw	±	—		Cs134	0.5	Bq/kg raw
Sea water A (surface)	Off the coast of Fukushima Nuclear Power Plant 1	Jul-25	CA	Cs137	0.018	Bq/L	±	0.001	0.018	Cs137	0.002	Bq/L
				Cs134	—	Bq/L	±	—		Cs134	0.002	Bq/L
Sea water A (lower)	Off the coast of Fukushima Nuclear Power Plant 1	Jul-25	CA	Cs137	0.002	Bq/L	±	0.001	0.002	Cs137	0.002	Bq/L
				Cs134	—	Bq/L	±	—		Cs134	0.002	Bq/L
Sea water B (surface)	Off the coast of Fukushima Nuclear Power Plant 1	Jul-25	CA	Cs137	0.01	Bq/L	±	0.001	0.01	Cs137	0.002	Bq/L
				Cs134	—	Bq/L	±	—		Cs134	0.002	Bq/L
Sea water B (lower)	Off the coast of Fukushima Nuclear Power Plant 1	Jul-25	CA	Cs137	—	Bq/L	±	—	Under Minimum Limit of Detection	Cs137	0.002	Bq/L
				Cs134	—	Bq/L	±	—		Cs134	0.002	Bq/L
Sea water C (surface)	Off the coast of Fukushima Nuclear Power Plant 1	Jul-25	CA	Cs137	0.004	Bq/L	±	0.001	0.004	Cs137	0.002	Bq/L
				Cs134	—	Bq/L	±	—		Cs134	0.002	Bq/L
Sea water C (lower)	Off the coast of Fukushima Nuclear Power Plant 1	Jul-25	CA	Cs137	—	Bq/L	±	—	Under Minimum Limit of Detection	Cs137	0.002	Bq/L
				Cs134	—	Bq/L	±	—		Cs134	0.002	Bq/L
Sea water D (surface)	Off the coast of Fukushima Nuclear Power Plant 1	Jul-25	CA	Cs137	—	Bq/L	±	—	Under Minimum Limit of Detection	Cs137	0.002	Bq/L
				Cs134	—	Bq/L	±	—		Cs134	0.002	Bq/L
Sea water D (lower)	Off the coast of Fukushima Nuclear Power Plant 1	Jul-25	CA	Cs137	—	Bq/L	±	—	Under Minimum Limit of Detection	Cs137	0.002	Bq/L
				Cs134	—	Bq/L	±	—		Cs134	0.002	Bq/L
Soil(in the park)	Hishikawa Park, Tairahishikawa, Iwaki	Mar-25	OR	Cs137	2457.0	Bq/kg dry	±	5.6	2487.4	Cs137	1.0	Bq/kg dry
				Cs134	30.4	Bq/kg dry	±	0.9		Cs134	1.5	Bq/kg dry
Soil under the playground equipment	Hishikawa Park, Tairahishikawa, Iwaki	Jul-25	OR	Cs137	517.7	Bq/kg dry	±	5.5	525.9	Cs137	2.1	Bq/kg dry
				Cs134	8.2	Bq/kg dry	±	1.1		Cs134	2.0	Bq/kg dry
Soil (bench)	Hishikawa Park, Tairahishikawa, Iwaki	Jul-25	CA	Cs137	341.9	Bq/kg dry	±	1.8	346.9	Cs137	0.7	Bq/kg dry
				Cs134	5.0	Bq/kg dry	±	0.3		Cs134	0.8	Bq/kg dry
Air conditioner dust	Izumigaoka, Iwaki	Jul-25	OR	Cs137	2188.8	Bq/kg dry	±	22.2	2212.9	Cs137	6.5	Bq/kg dry
				Cs134	24.1	Bq/kg dry	±	3.6		Cs134	6.2	Bq/kg dry

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

★Beta-ray

Measuring instrument		Feature
Liquid Scintillation Counter		
Product of Hidex HIDEX 300SLL	Product of PerkinElmer Japan Quantulus GCT 6220	Equipment for measuring low-energy beta-ray emission nuclides
		Measuring nuclide Strontium90 Half-life 30 years Organic bound tritium Half-life 12.3 years Free-water tritium Half-life 12.3 years All samples are measured in liquid condition after several days of pretreatment.

(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	
White rockfish	Souma Port/ Fukushima Pref.	Jun-24	T(Organic bound)	Under Minimum Limit of Detection Bq/kg raw	± - Bq/L	0.07 Bq/kg raw		
Sea waterB (surface)	Off the coast of Fukushima Nuclear Power Plant1	Mar-25	T(free)	0.17 Bq/L	± 0.05 Bq/L	0.04 Bq/L		
Sea waterB (lower)	Off the coast of Fukushima Nuclear Power Plant1	Mar-25	T(free)	0.13 Bq/L	± 0.04 Bq/L	0.04 Bq/L		
Sea waterC (surface)	Off the coast of Fukushima Nuclear Power Plant1	Mar-25	T(free)	0.12 Bq/L	± 0.04 Bq/L	0.04 Bq/L		
Sea waterC (lower)	Off the coast of Fukushima Nuclear Power Plant1	Mar-25	T(free)	0.11 Bq/L	± 0.04 Bq/L	0.04 Bq/L		
Sea waterD (surface)	Off the coast of Fukushima Nuclear Power Plant1	Mar-25	T(free)	0.14 Bq/L	± 0.05 Bq/L	0.04 Bq/L		
Sea waterD (lower)	Off the coast of Fukushima Nuclear Power Plant1	Mar-25	T(free)	0.13 Bq/L	± 0.05 Bq/L	0.04 Bq/L		
Sea water (surface)	Tomiooka Port/ Fukushima Pref.	Mar-25	T(free)	0.18 Bq/L	± 0.05 Bq/L	0.04 Bq/L		
lake waterB (surface)	Kasumigaura/ Ibaraki Pref.	Oct-22	T(free)	0.09 Bq/L	± 0.08 Bq/L	0.08 Bq/L		
River water	Agacyuou,Kure, Hiroshima Pref.	Aug-22	T(free)	0.09 Bq/L	± 0.08 Bq/L	0.08 Bq/L		
River water	Yanasegawa/ Iruma,Saitama Pref.	Sep-22	T(free)	0.18 Bq/L	± 0.08 Bq/L	0.08 Bq/L		
Tap water	Nagasu,Tamana, Kumamoto Pref.	Jun-22	T(free)	Under Minimum Limit of Detection Bq/L	± - Bq/L	0.08 Bq/L		
Tap water	Ishigaki, Okinawa Pref.	Jul-22	T(free)	Under Minimum Limit of Detection Bq/L	± - Bq/L	0.08 Bq/L		
Tap water	Tadami,Minamiaizu , Fukushima Pref.	Oct-24	T(free)	0.11 Bq/L	± 0.08 Bq/L	0.08 Bq/L		
Fox jacopever (whole)	Off the coast of Fukushima Nuclear Power	Mar-25	Sr90	Under Minimum Limit of Detection Bq/kg dry	± - Bq/kg dry	0.14 Bq/kg dry		
Fox jacopever (whole)	Off the coast of Fukushima Nuclear Power	Mar-25	Sr90	Under Minimum Limit of Detection Bq/kg dry	± - Bq/kg dry	0.11 Bq/kg dry		
Sea waterA (surface)	Off the coast of Fukushima Nuclear Power	Jul-25	Sr90	0.0007 Bq/L	± 0.0003 Bq/L	0.0004 Bq/L		
Sea waterA (lower)	Off the coast of Fukushima Nuclear Power	Jul-25	Sr90	0.0008 Bq/L	± 0.0003 Bq/L	0.0004 Bq/L		

(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 B (surface)	Off the coast of Fukushima Nuclear Power Plant1	Jul-25	Sr90	0.0007 Bq/L	± 0.0003 Bq/L	0.0004 Bq/L
Sea water B (lower)	Off the coast of Fukushima Nuclear Power Plant1	Jul-25	Sr90	0.0009 Bq/L	± 0.0003 Bq/L	0.0004 Bq/L
Soil (in the park)	Otsurugi Park, Izumi, Iwaki	May-25	Sr90	Under Minimum Limit of Detection Bq/kg dry	± - Bq/kg dry	1.44 Bq/kg dry



Measurement results of 16 items by germanium semiconductor detector

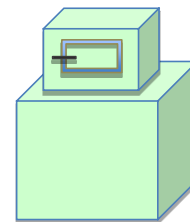
Dr.Tetsuji Imanaka, Institute of Multiple Nuclear Science, Kyoto University

In order to convey more measurement results to everyone, we have asked Dr. Tetsuji Imanaka of the Institute of Advanced Nuclear Science, Kyoto University, to measure low-dose samples using germanium semiconductor detectors. Measurement samples are not only from Fukushima Prefecture but also come from other prefectures. Please compare data based on measurements from various regions and use them to protect your children from radiation exposure.

★Gamma-ray

Measuring instrument: Germanium Semiconductor detector

- Product of CANBERRA(CA),USA GX3018 Relative efficiency 30% or more
- Product of ORTEC(OR),USA GMX25-70 Relative efficiency 35%

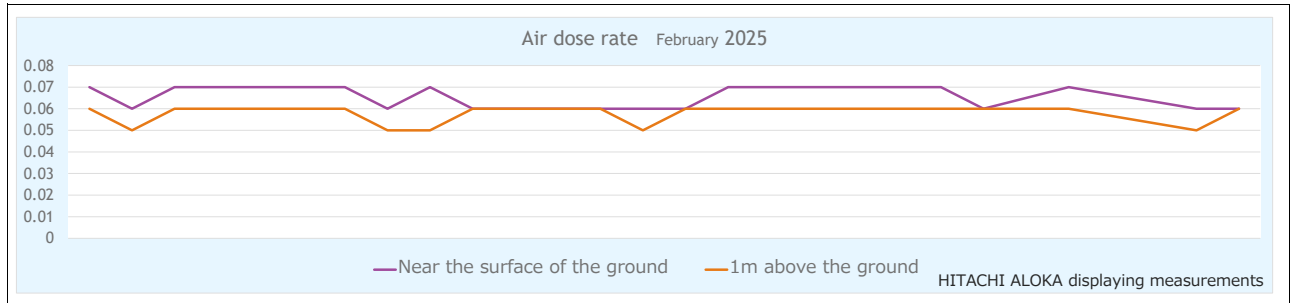


(Bq/kg raw:Weight of raw sample Bq/kg dry:Weight of dried sample)

Samples	Sampling Point	Sampling Month	Measuring instrument type	Measurement Result		Uncertainty	Total Amount of Cesium	Minimum Limit of Detection	
Snow pea	Fukushima Pref.	Jun-25	CA	Cs137	— Bq/kg raw	± — Bq/kg raw	Under Minimum Limit of Detection	Cs137	0.09 Bq/kg raw
				Cs134	— Bq/kg raw	± — Bq/kg raw		Cs134	Bq/kg raw
Asuparana (autumn poem)	Namie,Futaba, Fukushima Pref.	Jun-25	CA	Cs137	0.54 Bq/kg raw	± 0.07 Bq/kg raw	0.54	Cs137	Bq/kg raw
				Cs134	— Bq/kg raw	± — Bq/kg raw		Cs134	Bq/kg raw
Onion	Namie,Futaba, Fukushima Pref.	Jun-25	OR	Cs137	0.45 Bq/kg raw	± 0.05 Bq/kg raw	0.45	Cs137	Bq/kg raw
				Cs134	— Bq/kg raw	± — Bq/kg raw		Cs134	Bq/kg raw
Chinese yam	Aomori Pref.	Jun-25	CA	Cs137	— Bq/kg raw	± — Bq/kg raw	Under Minimum Limit of Detection	Cs137	0.07 Bq/kg raw
				Cs134	— Bq/kg raw	± — Bq/kg raw		Cs134	Bq/kg raw
Lettuce	Sukagawa,Fukushima Pref.	Jun-25	CA	Cs137	0.27 Bq/kg raw	± 0.03 Bq/kg raw	0.27	Cs137	Bq/kg raw
				Cs134	— Bq/kg raw	± — Bq/kg raw		Cs134	Bq/kg raw
Young Corn	Ibaraki Pref.	Jun-25	CA	Cs137	— Bq/kg raw	± — Bq/kg raw	Under Minimum Limit of Detection	Cs137	0.09 Bq/kg raw
				Cs134	— Bq/kg raw	± — Bq/kg raw		Cs134	Bq/kg raw
Red perilla	Mihota,Koriyama, Fukushima Pref.	Jun-25	OR	Cs137	0.79 Bq/kg raw	± 0.07 Bq/kg raw	0.79	Cs137	Bq/kg raw
				Cs134	— Bq/kg raw	± — Bq/kg raw		Cs134	Bq/kg raw
Red onion	Awajishima, Hyougo Pref.	Jun-25	CA	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	Bq/kg raw
Wild Warabi (Bracken)	Tadami,Minamiaizu, Fukushima Pref.	Jun-25	CA	Cs137	0.44 Bq/kg raw	± 0.05 Bq/kg raw	0.44	Cs137	Bq/kg raw
				Cs134	— Bq/kg raw	± — Bq/kg raw		Cs134	Bq/kg raw
Cultivated Warabi (Bracken)	Miharu,Tanura, Fukushima Pref.	Jun-25	OR	Cs137	1.4 Bq/kg raw	± 0.06 Bq/kg raw	1.4	Cs137	Bq/kg raw
				Cs134	— Bq/kg raw	± — Bq/kg raw		Cs134	Bq/kg raw
Cultivation Butterbur	Miharu,Tanura, Fukushima Pref.	Jun-25	OR	Cs137	1.1 Bq/kg raw	± 0.04 Bq/kg raw	1.1	Cs137	Bq/kg raw
				Cs134	— Bq/kg raw	± — Bq/kg raw		Cs134	Bq/kg raw
Shitake mushroom grown in bacteria-bed	Minamisouma, Fukushima Pref.	Jun-25	OR	Cs137	2.1 Bq/kg raw	± 0.1 Bq/kg raw	2.1	Cs137	Bq/kg raw
				Cs134	— Bq/kg raw	± — Bq/kg raw		Cs134	Bq/kg raw
Bamboo shoot	Yamatsuri, Higashishirakawa, Fukushima Pref.	Jun-25	OR	Cs137	0.77 Bq/kg raw	± 0.09 Bq/kg raw	0.77	Cs137	Bq/kg raw
				Cs134	— Bq/kg raw	± — Bq/kg raw		Cs134	Bq/kg raw
Dried Wood ear mushroom	Kawamata,Date, Fukushima Pref.	Jun-25	OR	Cs137	2.3 Bq/kg raw	± 0.07 Bq/kg raw	2.3	Cs137	Bq/kg raw
				Cs134	— Bq/kg raw	± — Bq/kg raw		Cs134	Bq/kg raw
Raw Wood ear mushroom	Mito,Ibaraki Pref.	Jun-25	CA	Cs137	— Bq/kg raw	± — Bq/kg raw	Under Minimum Limit of Detection	Cs137	0.04 Bq/kg raw
				Cs134	— Bq/kg raw	± — Bq/kg raw		Cs134	Bq/kg raw
Shavings of kelp	Japan (production)	Jun-25	OR	Cs137	— Bq/kg raw	± — Bq/kg raw	Under Minimum Limit of Detection	Cs137	0.5 Bq/kg raw
				Cs134	— Bq/kg raw	± — Bq/kg raw		Cs134	Bq/kg raw

Air dose rate August 2025

Measuring Instrument		Measuring Place
CsI Scintillation survey meter	NaI Scintillation survey meter	Yokocho Park, Onahama, Iwaki, Fukushima
⑧HITACHI ALOKA TCS-1172	⑦HORIBA Radi PA-1100	
		
Feature : Measuring air (space) radiation dose and radioactive surface contamination of human body and other things.		



Measuring instrument		HORIBA Radi	
Measuring Date	Weather	Near the surface of the ground (μSv/h)	1m above the ground (μSv/h)
2025/8/1		0.062	0.053
Measuring Date	Weather	Near the surface of the ground (μSv/h)	1m above the ground (μSv/h)
2025/8/4		0.062	0.052
2025/8/5		0.068	0.063
2025/8/6		0.061	0.051
2025/8/7		0.071	0.059
2025/8/8		0.065	0.061
Measuring Date	Weather	Near the surface of the ground (μSv/h)	1m above the ground (μSv/h)
2025/8/11			
2025/8/12			
2025/8/13			
2025/8/14			
2025/8/15			
Measuring Date	Weather	Near the surface of the ground (μSv/h)	1m above the ground (μSv/h)
2025/8/18		0.067	0.054
2025/8/19		0.062	0.053
2025/8/20		0.062	0.055
2025/8/21		0.065	0.057
2025/8/22		0.067	0.061
Measuring Date	Weather	Near the surface of the ground (μSv/h)	1m above the ground (μSv/h)
2025/8/25		0.061	0.055
2025/8/26		0.067	0.057
2025/8/27		0.065	0.051
2025/8/28		0.064	0.055
2025/8/29		0.064	0.061