



Radiation Measurement Results of 111 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	Komoro,Nagano	Oct-16	Cs137	—	Bq/Kg raw	±	—	Under Minimum Limit of Detection	Cs137	1.0	Bq/Kg raw
			Cs134	—	Bq/Kg raw	±	—		Cs134	0.9	Bq/Kg raw
Polished rice	Izumi,Iwaki	Oct-15	Cs137	—	Bq/Kg raw	±	—	Under Minimum Limit of Detection	Cs137	0.9	Bq/Kg raw
			Cs134	—	Bq/Kg raw	±	—		Cs134	0.8	Bq/Kg raw
Polished rice	Akita	Oct-16	Cs137	—	Bq/Kg raw	±	—	Under Minimum Limit of Detection	Cs137	1.0	Bq/Kg raw
			Cs134	—	Bq/Kg raw	±	—		Cs134	0.9	Bq/Kg raw
Polished rice	Oicho,Oi,Fukui	Sep-16	Cs137	—	Bq/Kg raw	±	—	Under Minimum Limit of Detection	Cs137	1.1	Bq/Kg raw
			Cs134	—	Bq/Kg raw	±	—		Cs134	0.9	Bq/Kg raw
Potato	Kashima, Minamisoma	Jan-17	Cs137	—	Bq/Kg raw	±	—	Under Minimum Limit of Detection	Cs137	1.4	Bq/Kg raw
			Cs134	—	Bq/Kg raw	±	—		Cs134	1.3	Bq/Kg raw
Potato(skin)	Kashima, Minamisoma	Jan-17	Cs137	3.2	Bq/Kg raw	±	2.4	3.2	Cs137	2.4	Bq/Kg raw
			Cs134	—	Bq/Kg raw	±	—		Cs134	1.9	Bq/Kg raw
Carrot	Ibaraki	Feb-17	Cs137	—	Bq/Kg raw	±	—	Under Minimum Limit of Detection	Cs137	2.1	Bq/Kg raw
			Cs134	—	Bq/Kg raw	±	—		Cs134	1.6	Bq/Kg raw
Carrot	Iwaki	Feb-17	Cs137	—	Bq/Kg raw	±	—	Under Minimum Limit of Detection	Cs137	1.8	Bq/Kg raw
			Cs134	—	Bq/Kg raw	±	—		Cs134	1.5	Bq/Kg raw
Spinach	Tohno,Iwaki	Feb-17	Cs137	—	Bq/Kg raw	±	—	Under Minimum Limit of Detection	Cs137	1.8	Bq/Kg raw
			Cs134	—	Bq/Kg raw	±	—		Cs134	1.4	Bq/Kg raw
Spinach	Iwaki	Feb-17	Cs137	—	Bq/Kg raw	±	—	Under Minimum Limit of Detection	Cs137	1.9	Bq/Kg raw
			Cs134	—	Bq/Kg raw	±	—		Cs134	1.7	Bq/Kg raw
Japanese white radish	Iwaki	Feb-17	Cs137	—	Bq/Kg raw	±	—	Under Minimum Limit of Detection	Cs137	1.4	Bq/Kg raw
			Cs134	—	Bq/Kg raw	±	—		Cs134	1.3	Bq/Kg raw
Chinese cabbage	Ibaraki	Feb-17	Cs137	—	Bq/Kg raw	±	—	Under Minimum Limit of Detection	Cs137	1.8	Bq/Kg raw
			Cs134	—	Bq/Kg raw	±	—		Cs134	1.7	Bq/Kg raw
Bean sprouts	Nikko,Tochigi	Feb-17	Cs137	—	Bq/Kg raw	±	—	Under Minimum Limit of Detection	Cs137	1.3	Bq/Kg raw
			Cs134	—	Bq/Kg raw	±	—		Cs134	1.3	Bq/Kg raw
Cherry tomato	Iwaki	Feb-17	Cs137	—	Bq/Kg raw	±	—	Under Minimum Limit of Detection	Cs137	2.8	Bq/Kg raw
			Cs134	—	Bq/Kg raw	±	—		Cs134	2.1	Bq/Kg raw
Turnip(with leaf)	Ibaraki	Feb-17	Cs137	—	Bq/Kg raw	±	—	Under Minimum Limit of Detection	Cs137	1.6	Bq/Kg raw
			Cs134	—	Bq/Kg raw	±	—		Cs134	1.4	Bq/Kg raw
Mustard green	Iwaki	Feb-17	Cs137	—	Bq/Kg raw	±	—	Under Minimum Limit of Detection	Cs137	1.5	Bq/Kg raw
			Cs134	—	Bq/Kg raw	±	—		Cs134	1.4	Bq/Kg raw
Cabbage	Iwaki	Feb-17	Cs137	—	Bq/Kg raw	±	—	Under Minimum Limit of Detection	Cs137	1.7	Bq/Kg raw
			Cs134	—	Bq/Kg raw	±	—		Cs134	1.6	Bq/Kg raw
Cucumber	Fukushima	Feb-17	Cs137	—	Bq/Kg raw	±	—	Under Minimum Limit of Detection	Cs137	1.9	Bq/Kg raw
			Cs134	—	Bq/Kg raw	±	—		Cs134	1.4	Bq/Kg raw
Japanese green onion	Iwaki	Feb-17	Cs137	—	Bq/Kg raw	±	—	Under Minimum Limit of Detection	Cs137	1.4	Bq/Kg raw
			Cs134	—	Bq/Kg raw	±	—		Cs134	1.3	Bq/Kg raw
Broccoli	Iwaki	Jan-17	Cs137	—	Bq/Kg raw	±	—	Under Minimum Limit of Detection	Cs137	1.9	Bq/Kg raw
			Cs134	—	Bq/Kg raw	±	—		Cs134	1.7	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				
Garland chrysantemum	Fukushima	Feb-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	1.0	Bq/Kg raw
Japanese round white radish	Iwaki	Jan-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	1.5	Bq/Kg raw
Shiitake mushroom (mushroom bed)	Minamisoma	Feb-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
Strawberry Geranium	Cyounan, Chiba	Feb-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
Kiwi(pulp)	Tochigi	Jan-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
Kiwi(peel)	Tochigi	Jan-17	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	2.3	Bq/Kg raw
Apple	Fukushima	Jan-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
Partially-dried Japanese persimmon	Date	unknown	Cs137	2.9	Bq/Kg raw	±	0.8	Bq/Kg raw	2.9	Cs137	0.8	Bq/Kg raw
			Cs134	—	Bq/Kg raw	±	—	Bq/Kg raw		Cs134	0.7	Bq/Kg raw
Greenling	3km off-shore of Onahamakamikajiro, Iwaki	Feb-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	1.9	Bq/Kg raw
Greenling	3km off-shore of Onahamakamikajiro, Iwaki	Feb-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	2.1	Bq/Kg raw
Greenling	3km off-shore of Onahamakamikajiro, Iwaki	Feb-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	1.6	Bq/Kg raw
Greenling	3km off-shore of Onahamakamikajiro, Iwaki	Feb-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
Flounder (bony parts)	3km off-shore of Onahamakamikajiro, Iwaki	Feb-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
Flounder (flesh)	3km off-shore of Onahamakamikajiro, Iwaki	Feb-17	Cs137	2.3	Bq/Kg raw	±	0.7	Bq/Kg raw	2.3	Cs137	1.7	Bq/Kg raw
			Cs134	—	Bq/Kg raw	±	—	Bq/Kg raw		Cs134	1.7	Bq/Kg raw
Shotted halibut	3km off-shore of Onahamakamikajiro, Iwaki	Feb-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	1.0	Bq/Kg raw
Flounder (fillet)	Oicho, Oi, Fukui	Nov-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
Cuttlefish	Miyagi	Jan-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
Sardine	Chiba	Jan-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
Japanese icefish	Yotukura, Iwaki	Feb-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	2.0	Bq/Kg raw
Beef(minced)	Japan	Feb-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	1.6	Bq/Kg raw
Chicken egg	Shimotakaku, Taira, Iwaki	Jan-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	1.0	Bq/Kg raw
Pork guts(boiled)	Japam	Feb-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
Roasting bran	Hitachinaka, Ibaraki	unknown	Cs137	3.8	Bq/Kg raw	±	1.4	Bq/Kg raw	3.8	Cs137	1.8	Bq/Kg raw
			Cs134	—	Bq/Kg raw	±	—	Bq/Kg raw		Cs134	1.6	Bq/Kg raw
Bran	Komoro, Nagano	Oct-16	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

※"_" 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				
Honey	China	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
Blueberry jam	Ishiooka, Ibaraki (production)	unknown	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
Citron jam	Korea	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
Sweetened condensed milk	Ishioka, Ibaraki (production)	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	1.1	Bq/Kg raw
Shiitake Udon noodle	Asakawa, Ishikawa (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	1.2	Bq/Kg raw
Roasted green tea	Shizuoka	unknown	Cs137	—	Bq/Kg raw	±	—	Bq/Kg raw	Under Minimum Limit of Detection	Cs137	3.2	Bq/Kg raw
			Cs134	—	Bq/Kg raw	±	—	Bq/Kg raw		Cs134	2.4	Bq/Kg raw
School lunch	Takasaka, Uchigo, Iwaki	Feb-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	Takasaka, Uchigo, Iwaki	Feb-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
Mulberry leaves (dried)	Yanase River side (Nakazato, Kiyose)	Oct-14	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	2.5	Bq/Kg raw
Sea water (lower)	3.5km off-shore of Onahamakamijiro, Iwaki	Feb-17	Cs137	—	Bq/L	±	—	Bq/L	Under Minimum Limit of Detection	Cs137	0.06	Bq/L
			Cs134	—	Bq/L	±	—	Bq/L		Cs134	0.04	Bq/L
Sea water (surface)	3km off-shore of Onahamakamijiro, Iwaki	Feb-17	Cs137	—	Bq/L	±	—	Bq/L	Under Minimum Limit of Detection	Cs137	0.06	Bq/L
			Cs134	—	Bq/L	±	—	Bq/L		Cs134	0.04	Bq/L
Vacuum cleaner dust Dyson Cyclonic	Onahamahanabatake, Iwaki	Feb-17	Cs137	890.0	Bq/Kg raw	±	81.3	Bq/Kg raw	1011	Cs137	6.6	Bq/Kg raw
			Cs134	120.7	Bq/Kg raw	±	16.8	Bq/Kg raw		Cs134	6.4	Bq/Kg raw
Vacuum cleaner dust Dyson Cyclonic	Onahamahanabatake, Iwaki	Feb-17	Cs137	1064.3	Bq/Kg raw	±	94.0	Bq/Kg raw	1207	Cs137	9.7	Bq/Kg raw
			Cs134	142.9	Bq/Kg raw	±	17.9	Bq/Kg raw		Cs134	8.4	Bq/Kg raw
Soil	Shimotakaku, Taira, Iwaki	Feb-17	Cs137	3.2	Bq/Kg raw	±	0.7	Bq/Kg raw	3.2	Cs137	2.7	Bq/Kg raw
			Cs134	—	Bq/Kg raw	±	—	Bq/Kg raw		Cs134	2.7	Bq/Kg raw
Soil	Shimotakaku, Taira, Iwaki	Feb-17	Cs137	5.9	Bq/Kg raw	±	1.0	Bq/Kg raw	5.9	Cs137	1.6	Bq/Kg raw
			Cs134	—	Bq/Kg raw	±	—	Bq/Kg raw		Cs134	1.5	Bq/Kg raw
Soil	Aratame, Taira, Iwaki	Feb-17	Cs137	9.3	Bq/Kg raw	±	1.3	Bq/Kg raw	9.3	Cs137	1.5	Bq/Kg raw
			Cs134	—	Bq/Kg raw	±	—	Bq/Kg raw		Cs134	2.5	Bq/Kg raw
Soil	Aratame, Taira, Iwaki	Feb-17	Cs137	65.8	Bq/Kg raw	±	8.4	Bq/Kg raw	93.4	Cs137	3.2	Bq/Kg raw
			Cs134	27.6	Bq/Kg raw	±	3.9	Bq/Kg raw		Cs134	2.7	Bq/Kg raw
Soil	Yumoto, Jyoban, Iwaki	Feb-17	Cs137	239.0	Bq/Kg raw	±	27.0	Bq/Kg raw	283	Cs137	3.9	Bq/Kg raw
			Cs134	44.3	Bq/Kg raw	±	6.0	Bq/Kg raw		Cs134	5.2	Bq/Kg raw
Soil	Yumoto, Jyoban, Iwaki	Feb-17	Cs137	29.9	Bq/Kg raw	±	3.8	Bq/Kg raw	34.8	Cs137	2.7	Bq/Kg raw
			Cs134	4.9	Bq/Kg raw	±	1.1	Bq/Kg raw		Cs134	4.2	Bq/Kg raw
Soil	Yamada, Iwaki	Feb-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	1.7	Bq/Kg raw
Soil	Yamada, Iwaki	Feb-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	1.8	Bq/Kg raw
Soil	Yumoto, Jyoban, Iwaki	Feb-17	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	3.4	Bq/Kg raw
Soil	Yumoto, Jyoban, Iwaki	Feb-17	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	2.7	Bq/Kg raw
Soil	Sakai, Nakoso, Iwaki	Feb-17	Cs137	6.0	Bq/Kg raw	±	1.1	Bq/Kg raw	6.0	Cs137	2.4	Bq/Kg raw
			Cs134	—	Bq/Kg raw	±	—	Bq/Kg raw		Cs134	2.7	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.

※Please note that the value of vacuum cleaner dust may vary according to models and specifications.

★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			
Soil	Sakai, Nakoso, Iwaki	Feb-17	Cs137	25.8	Bq/Kg raw	± 3.4	Bq/Kg raw	25.8	Cs137	3.0	Bq/Kg raw
			Cs134	—	Bq/Kg raw	± —	Bq/Kg raw		Cs134	4.5	Bq/Kg raw
Soil	Taira, Iwaki	Jan-17	Cs137	23.4	Bq/Kg raw	± 3.4	Bq/Kg raw	28.5	Cs137	3.3	Bq/Kg raw
			Cs134	5.1	Bq/Kg raw	± 1.5	Bq/Kg raw		Cs134	5.0	Bq/Kg raw
Soil	Taira, Iwaki	Jan-17	Cs137	27.9	Bq/Kg raw	± 3.7	Bq/Kg raw	33.0	Cs137	2.7	Bq/Kg raw
			Cs134	5.1	Bq/Kg raw	± 1.1	Bq/Kg raw		Cs134	3.9	Bq/Kg raw
Soil	Katohno, Tohno, Iwaki	Feb-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	2.3	Bq/Kg raw
Soil	Katohno, Tohno, Iwaki	Feb-17	Cs137	13.5	Bq/Kg raw	± 2.4	Bq/Kg raw	17.3	Cs137	2.7	Bq/Kg raw
			Cs134	3.8	Bq/Kg raw	± 1.4	Bq/Kg raw		Cs134	4.2	Bq/Kg raw
Soil	Sekifune, Jyoban, Iwaki	Jan-17	Cs137	343.0	Bq/Kg raw	± 38.3	Bq/Kg raw	392	Cs137	5.0	Bq/Kg raw
			Cs134	48.8	Bq/Kg raw	± 7.0	Bq/Kg raw		Cs134	6.2	Bq/Kg raw
Soil	Ojima, Uchigo, Iwaki	Jan-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
Soil	Ojima, Uchigo, Iwaki	Jan-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	2.4	Bq/Kg raw
Soil	Taira, Iwaki	Jan-17	Cs137	14.4	Bq/Kg raw	± 2.5	Bq/Kg raw	16.8	Cs137	3.0	Bq/Kg raw
			Cs134	2.4	Bq/Kg raw	± 1.1	Bq/Kg raw		Cs134	4.5	Bq/Kg raw
Soil	Taira, Iwaki	Jan-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	1.5	Bq/Kg raw
Soil	Sekifune, Jyoban, Iwaki	Jan-17	Cs137	4.5	Bq/Kg raw	± 1.0	Bq/Kg raw	4.5	Cs137	2.8	Bq/Kg raw
			Cs134	—	Bq/Kg raw	± —	Bq/Kg raw		Cs134	3.7	Bq/Kg raw
Soil	Sekifune, Jyoban, Iwaki	Feb-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	2.9	Bq/Kg raw
Soil	Yumoto, Jyoban, Iwaki	Jan-17	Cs137	68.6	Bq/Kg raw	± 8.3	Bq/Kg raw	79.8	Cs137	3.8	Bq/Kg raw
			Cs134	11.2	Bq/Kg raw	± 2.2	Bq/Kg raw		Cs134	5.4	Bq/Kg raw
Soil	Yumoto, Jyoban, Iwaki	Jan-17	Cs137	33.9	Bq/Kg raw	± 4.3	Bq/Kg raw	38.8	Cs137	3.1	Bq/Kg raw
			Cs134	4.9	Bq/Kg raw	± 1.2	Bq/Kg raw		Cs134	4.5	Bq/Kg raw
Soil	Machikita, Aizuwakamatu	Feb-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	1.7	Bq/Kg raw
Soil	Shimokabeya, Taira, Iwaki	Jan-17	Cs137	2.8	Bq/Kg raw	± 0.8	Bq/Kg raw	2.8	Cs137	2.6	Bq/Kg raw
			Cs134	—	Bq/Kg raw	± —	Bq/Kg raw		Cs134	2.8	Bq/Kg raw
Soil	Shimokabeya, Taira, Iwaki	Jan-17	Cs137	64.1	Bq/Kg raw	± 7.8	Bq/Kg raw	74.5	Cs137	3.2	Bq/Kg raw
			Cs134	10.4	Bq/Kg raw	± 1.8	Bq/Kg raw		Cs134	3.9	Bq/Kg raw
Soil	Komagome, Yotukura, Iwaki	Jan-17	Cs137	12.3	Bq/Kg raw	± 2.0	Bq/Kg raw	14.7	Cs137	2.5	Bq/Kg raw
			Cs134	2.4	Bq/Kg raw	± 0.7	Bq/Kg raw		Cs134	3.4	Bq/Kg raw
Soil	Komagome, Yotukura, Iwaki	Jan-17	Cs137	4.3	Bq/Kg raw	± 1.3	Bq/Kg raw	4.3	Cs137	3.1	Bq/Kg raw
			Cs134	—	Bq/Kg raw	± —	Bq/Kg raw		Cs134	3.5	Bq/Kg raw
Soil	Yotukura, Iwaki	Jan-17	Cs137	23.4	Bq/Kg raw	± 3.0	Bq/Kg raw	28.7	Cs137	2.2	Bq/Kg raw
			Cs134	5.3	Bq/Kg raw	± 1.2	Bq/Kg raw		Cs134	3.3	Bq/Kg raw
Soil	Yotukura, Iwaki	Jan-17	Cs137	15.9	Bq/Kg raw	± 2.1	Bq/Kg raw	18.7	Cs137	2.3	Bq/Kg raw
			Cs134	2.8	Bq/Kg raw	± 0.9	Bq/Kg raw		Cs134	3.3	Bq/Kg raw
Soil	Midaisakai, Uchigo, Iwaki	Jan-17	Cs137	43.4	Bq/Kg raw	± 5.4	Bq/Kg raw	49.9	Cs137	2.2	Bq/Kg raw
			Cs134	6.5	Bq/Kg raw	± 1.6	Bq/Kg raw		Cs134	3.2	Bq/Kg raw
Soil	Midaisakai, Uchigo, Iwaki	Jan-17	Cs137	11.2	Bq/Kg raw	± 1.9	Bq/Kg raw	11.2	Cs137	2.8	Bq/Kg raw
			Cs134	—	Bq/Kg raw	± —	Bq/Kg raw		Cs134	3.2	Bq/Kg raw
Soil	Kitayoshima, Yoshima, Iwaki	Jan-17	Cs137	—	Bq/Kg raw	± —	Bq/Kg raw	Under Minimum Limit of Detection	Cs137	3.2	Bq/Kg raw
			Cs134	—	Bq/Kg raw	± —	Bq/Kg raw		Cs134	3.0	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	
Soil	Kitayoshima, Yoshima, Iwaki	Jan-17	Cs137	2.2 Bq/Kg raw	± 0.7 Bq/Kg raw	2.2	Cs137	1.8 Bq/Kg raw	
			Cs134	— Bq/Kg raw	± — Bq/Kg raw			Cs134	1.9 Bq/Kg raw
Soil	Onahamahirukawa, Iwaki	Dec-16	Cs137	29.2 Bq/Kg raw	± 3.6 Bq/Kg raw	34.4	Cs137	2.5 Bq/Kg raw	
			Cs134	5.2 Bq/Kg raw	± 1.0 Bq/Kg raw			Cs134	3.5 Bq/Kg raw
Soil	Onahamahirukawa, Iwaki	Dec-16	Cs137	50.2 Bq/Kg raw	± 6.3 Bq/Kg raw	58.3	Cs137	2.7 Bq/Kg raw	
			Cs134	8.1 Bq/Kg raw	± 1.6 Bq/Kg raw			Cs134	3.3 Bq/Kg raw
Soil	Onahamahirukawa, Iwaki	Dec-16	Cs137	9.2 Bq/Kg raw	± 1.6 Bq/Kg raw	13.8	Cs137	2.1 Bq/Kg raw	
			Cs134	4.6 Bq/Kg raw	± 1.3 Bq/Kg raw			Cs134	3.3 Bq/Kg raw
Soil	Onahamahanabatake, Iwaki	Dec-16	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	3.0 Bq/Kg raw
Air dust	Kanayama Nursery School (Playground)	Jan-17	Cs137	— Bq/m ³	± — Bq/m ³	Under Minimum Limit of Detection	Cs137	0.0042 Bq/m ³	
			Cs134	— Bq/m ³	± — Bq/m ³			Cs134	— Bq/m ³
Air dust	Atago Nursery School (Playground)	Feb-17	Cs137	— Bq/m ³	± — Bq/m ³	Under Minimum Limit of Detection	Cs137	0.0045 Bq/m ³	
			Cs134	— Bq/m ³	± — Bq/m ³			Cs134	— Bq/m ³
Air dust	Wakagi Kindergarten (Playground)	Feb-17	Cs137	— Bq/m ³	± — Bq/m ³	Under Minimum Limit of Detection	Cs137	0.0044 Bq/m ³	
			Cs134	— Bq/m ³	± — Bq/m ³			Cs134	— Bq/m ³
Air dust	Shirayuri Kindergarten (Playground)	Feb-17	Cs137	— Bq/m ³	± — Bq/m ³	Under Minimum Limit of Detection	Cs137	0.0039 Bq/m ³	
			Cs134	— Bq/m ³	± — Bq/m ³			Cs134	— Bq/m ³

※"_" 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)	3km off-shore of Onahamakamikajiro, Iwaki	Feb-17	T(Free)	Under Minimum Limit of Detection Bq/L	± — Bq/L	2.76 Bq/L
Sea water (lower)	3.5km off-shore of Onahamakamikajiro, Iwaki	Feb-17	T(Free)	Under Minimum Limit of Detection Bq/L	± — Bq/L	2.95 Bq/L
Polished rice	Oicho,Oi, Fukui	Sep-16	T(Organization)	Under Minimum Limit of Detection Bq/Kg dry	± — Bq/Kg dry	2.17 Bq/Kg dry
Flounder (fillet)	Oicho,Oi, Fukui	Nov-16	T(Organization)	Under Minimum Limit of Detection Bq/Kg dry	± — Bq/Kg dry	1.98 Bq/Kg dry
Japanese mustard spinach	Kawanago,Yoshima, Iwaki	Dec-15	Sr90	Under Minimum Limit of Detection Bq/Kg dry	± — Bq/Kg dry	0.31 Bq/Kg dry
Cigarette leaf	unknown	unknown	Sr90	1.88 Bq/Kg dry	± 0.04 Bq/Kg dry	0.10 Bq/Kg dry
Spring water	Kawamae,Iwaki	Apr-16	Sr90	Under Minimum Limit of Detection Bq/L	± — Bq/L	0.0005 Bq/L
Sea water (surface)	Onahama port, Iwaki	Feb-17	Sr90	Under Minimum Limit of Detection Bq/L	± — Bq/L	0.0005 Bq/L
Sea water (surface)	3km off-shore of Onahamakamikajiro, Iwaki	Feb-17	Sr90	Under Minimum Limit of Detection Bq/L	± — Bq/L	0.0006 Bq/L
Sea water (lower)	3.5km off-shore of Onahamakamikajiro, Iwaki	Feb-17	Sr90	Under Minimum Limit of Detection Bq/L	± — Bq/L	0.0005 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.