



Radiation Measurement Results of 99 Items in October



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	Sep-15	Cs137	—	Bq/Kg raw	± —	Bq/Kg raw	Under Minimum Limit of Detection
			Cs134	—	Bq/Kg raw	± —	Bq/Kg raw	
Brown rice	Taki, Tohno, Iwaki	Oct-16	Cs137	—	Bq/Kg raw	± —	Bq/Kg raw	Under Minimum Limit of Detection
			Cs134	—	Bq/Kg raw	± —	Bq/Kg raw	
Brown rice	Iritouno, Tohno, Iwaki	Oct-16	Cs137	—	Bq/Kg raw	± —	Bq/Kg raw	Under Minimum Limit of Detection
			Cs134	—	Bq/Kg raw	± —	Bq/Kg raw	
Brown rice	Onahamaohara, Iwaki	Oct-16	Cs137	—	Bq/Kg raw	± —	Bq/Kg raw	Under Minimum Limit of Detection
			Cs134	—	Bq/Kg raw	± —	Bq/Kg raw	
Brown rice	Onahamaohara, Iwaki	Oct-16	Cs137	—	Bq/Kg raw	± —	Bq/Kg raw	Under Minimum Limit of Detection
			Cs134	—	Bq/Kg raw	± —	Bq/Kg raw	
Brown rice	Kubota, Nakoso, Iwaki	Oct-16	Cs137	—	Bq/Kg raw	± —	Bq/Kg raw	Under Minimum Limit of Detection
			Cs134	—	Bq/Kg raw	± —	Bq/Kg raw	
Brown rice	Kubota, Nakoso, Iwaki	Oct-16	Cs137	—	Bq/Kg raw	± —	Bq/Kg raw	Under Minimum Limit of Detection
			Cs134	—	Bq/Kg raw	± —	Bq/Kg raw	
Brown rice	Kubota, Nakoso, Iwaki	Oct-16	Cs137	—	Bq/Kg raw	± —	Bq/Kg raw	Under Minimum Limit of Detection
			Cs134	—	Bq/Kg raw	± —	Bq/Kg raw	
Brown rice	Kubota, Nakoso, Iwaki	Oct-16	Cs137	—	Bq/Kg raw	± —	Bq/Kg raw	Under Minimum Limit of Detection
			Cs134	—	Bq/Kg raw	± —	Bq/Kg raw	
Brown rice	Kubota, Nakoso, Iwaki	Oct-16	Cs137	—	Bq/Kg raw	± —	Bq/Kg raw	Under Minimum Limit of Detection
			Cs134	—	Bq/Kg raw	± —	Bq/Kg raw	
Polished rice	Niigata	Oct-16	Cs137	—	Bq/Kg raw	± —	Bq/Kg raw	Under Minimum Limit of Detection
			Cs134	—	Bq/Kg raw	± —	Bq/Kg raw	
Polished rice	Kamikamado, Watanabe, Iwaki	Oct-16	Cs137	—	Bq/Kg raw	± —	Bq/Kg raw	Under Minimum Limit of Detection
			Cs134	—	Bq/Kg raw	± —	Bq/Kg raw	
Polished rice	Taki, Tohno, Iwaki	Oct-16	Cs137	—	Bq/Kg raw	± —	Bq/Kg raw	Under Minimum Limit of Detection
			Cs134	—	Bq/Kg raw	± —	Bq/Kg raw	
Polished rice	Onahamakamikajiro, Iwaki	Oct-16	Cs137	—	Bq/Kg raw	± —	Bq/Kg raw	Under Minimum Limit of Detection
			Cs134	—	Bq/Kg raw	± —	Bq/Kg raw	
Polished rice	Watanabe, Iwaki	Oct-16	Cs137	—	Bq/Kg raw	± —	Bq/Kg raw	Under Minimum Limit of Detection
			Cs134	—	Bq/Kg raw	± —	Bq/Kg raw	
Nameko mushrooms	Kitasiobara, Yama	Oct-16	Cs137	—	Bq/Kg raw	± —	Bq/Kg raw	Under Minimum Limit of Detection
			Cs134	—	Bq/Kg raw	± —	Bq/Kg raw	
Matsutake mushroom	Ogawa, Iwaki	Oct-16	Cs137	333	Bq/Kg raw	± 67.0	Bq/Kg raw	411
			Cs134	78	Bq/Kg raw	± 19.3	Bq/Kg raw	
Matsutake mushroom	Ogawa, Iwaki	Oct-16	Cs137	656	Bq/Kg raw	± 131	Bq/Kg raw	783
			Cs134	127	Bq/Kg raw	± 27.0	Bq/Kg raw	
Matsutake mushroom	Ogawa, Iwaki	Oct-16	Cs137	341	Bq/Kg raw	± 68.0	Bq/Kg raw	414
			Cs134	73	Bq/Kg raw	± 15.4	Bq/Kg raw	

*"—" used in Measurement Result and Uncertainty shows that the value is below the detection limit.

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

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(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	
Chinese cabbage	Fukushima	Oct-16	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
Cabbage	Iwate	Oct-16	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
Asparagus	Aizu	Oct-16	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 (without skin)	Ibaraki	Sep-16	Cs137	4.3 Bq/Kg raw	± 1.1 Bq/Kg raw	4.3	Cs137	2.2 Bq/Kg raw
			Cs134	— Bq/Kg raw	± — Bq/Kg raw		Cs134	2.0 Bq/Kg raw
Lotus root	Ibaraki	Oct-16	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
Eggplant	Iwaki	Oct-16	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	1.0 Bq/Kg raw
Potato	Iritohno, Tohno, Iwaki	Jul-16	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
Japanese white radish	Iritohno, Tohno, Iwaki	Oct-16	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	1.0 Bq/Kg raw
Pumpkin	Iritohno, Tohno, Iwaki	Oct-16	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
Mixed salad	Japan	Oct-16	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
Peach	Date	Sep-16	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
Apple (pulp)	Fukushima	Oct-16	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
Apple (peel and core)	Fukushima	Oct-16	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	1.0 Bq/Kg raw
Blueberry	Iritohno, Tohno, Iwaki	Aug-16	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
European pear (pulp)	Yamagata	Oct-16	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
European pear (peel)	Yamagata	Oct-16	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	1.0 Bq/Kg raw
Chestnut	Fukushima	Sep-16	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
Littlemouth frounder	Fukushima	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	0.9 Bq/Kg raw
Pacific saury	landed in Iwaki	Oct-16	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
Pacific saury	landed in Iwaki	Oct-16	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	1.0 Bq/Kg raw
Pacific saury	landed in Iwate	Oct-16	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
Flounder (flesh)	Natsui River estuary, Iwaki	Oct-16	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	2.0 Bq/Kg raw
Flounder (bony parts)	Natsui River estuary, Iwaki	Oct-16	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

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(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	
Salted cod fillets	USA	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
Dried willow flounder	Nigata	Oct-16	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
Salmon Milt	Hokkaido	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
Chicken liver	Aomori	Oct-16	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
Yarn konnyaku (paste made from konjak)	Gunma	unknown	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	1.0 Bq/Kg raw
Fish sausage	unknown	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
Tofu	Furukawa, Ibaraki	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	1.3 Bq/Kg raw
Boiled egg in a radium hot spring	Uchigo, Iwaki	Oct-16	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
Yogurt	unknown	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
Yogurt	unknown	unknown	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
Yogurt	unknown	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
Tap water	Iino, Fukushima	Sep-16	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
Milk	Yamagata · Iwate	Oct-16	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
Lactic acid bacteria beverage	unknown	unknown	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
100% Orange 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	1.1 Bq/Kg raw
100% Apple 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	1.1 Bq/Kg raw
Matsutake mushroom rice	Ogawa, Iwaki (Sampling Point of Matsutake mushroom)	Oct-16	Cs137	21.3 Bq/Kg raw	± 4.3 Bq/Kg raw	24.3	Cs137	1.3 Bq/Kg raw
			Cs134	3.0 Bq/Kg raw	± 1.0 Bq/Kg raw		Cs134	1.2 Bq/Kg raw
School lunch	Uchigo, Iwaki	Oct-16	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
School lunch	Uchigo, Iwaki	Oct-16	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
School lunch	Jyoban, Iwaki	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
Green tea leaves	Shizuoka	unknown	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

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But it does not necessarily 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		
Mulberry leaves	Shimoshigeoka, Naraha,Futaba	Oct-16	Cs137	23.6	Bq/Kg raw ± 4.3 Bq/Kg raw	23.6	Cs137	8.8	Bq/Kg raw
			Cs134	—	Bq/Kg raw ± — Bq/Kg raw		Cs134	8.0	Bq/Kg raw
Oak tree (without bark)	Funehiki,Tamura	Aug-16	Cs137	81.3	Bq/Kg raw ± 16.3 Bq/Kg raw	97.4	Cs137	3.8	Bq/Kg raw
			Cs134	16.1	Bq/Kg raw ± 4.0 Bq/Kg raw		Cs134	3.5	Bq/Kg raw
Oak tree (with bark)	Funehiki,Tamura	Aug-16	Cs137	80.3	Bq/Kg raw ± 16.1 Bq/Kg raw	98.2	Cs137	4.0	Bq/Kg raw
			Cs134	17.9	Bq/Kg raw ± 4.4 Bq/Kg raw		Cs134	3.7	Bq/Kg raw
Oak tree (without bark)	Funehiki,Tamura	Aug-16	Cs137	50.9	Bq/Kg raw ± 11.2 Bq/Kg raw	60.3	Cs137	6.2	Bq/Kg raw
			Cs134	9.4	Bq/Kg raw ± 3.9 Bq/Kg raw		Cs134	5.6	Bq/Kg raw
Oak tree (with bark)	Funehiki,Tamura	Aug-16	Cs137	319	Bq/Kg raw ± 64.0 Bq/Kg raw	390	Cs137	3.9	Bq/Kg raw
			Cs134	70.8	Bq/Kg raw ± 14.2 Bq/Kg raw		Cs134	3.6	Bq/Kg raw
Oak tree (without bark)	Kawamae,Iwaki	Oct-16	Cs137	61.2	Bq/Kg raw ± 13.5 Bq/Kg raw	78.6	Cs137	7.6	Bq/Kg raw
			Cs134	17.4	Bq/Kg raw ± 5.5 Bq/Kg raw		Cs134	6.8	Bq/Kg raw
Oak tree (with bark)	Kawamae,Iwaki	Oct-16	Cs137	520	Bq/Kg raw ± 104 Bq/Kg raw	623	Cs137	5.8	Bq/Kg raw
			Cs134	103	Bq/Kg raw ± 21.0 Bq/Kg raw		Cs134	5.4	Bq/Kg raw
Oak tree (without bark)	Kawamae,Iwaki	Oct-16	Cs137	93.4	Bq/Kg raw ± 18.7 Bq/Kg raw	114	Cs137	6.7	Bq/Kg raw
			Cs134	20.9	Bq/Kg raw ± 5.7 Bq/Kg raw		Cs134	6.1	Bq/Kg raw
Oak tree (with bark)	Kawamae,Iwaki	Oct-16	Cs137	280	Bq/Kg raw ± 56.0 Bq/Kg raw	336	Cs137	6.7	Bq/Kg raw
			Cs134	56.1	Bq/Kg raw ± 12.0 Bq/Kg raw		Cs134	6.0	Bq/Kg raw
Soil	Iida,Kashima, Iwaki	Oct-16	Cs137	4890	Bq/Kg raw ± 980 Bq/Kg raw	5,720	Cs137	14.1	Bq/Kg raw
			Cs134	830	Bq/Kg raw ± 166 Bq/Kg raw		Cs134	11.0	Bq/Kg raw
Soil	Satogaoka,Iwaki	Sep-16	Cs137	2.9	Bq/Kg raw ± 0.7 Bq/Kg raw	2.9	Cs137	1.8	Bq/Kg raw
			Cs134	—	Bq/Kg raw ± — Bq/Kg raw		Cs134	1.4	Bq/Kg raw
Soil	Cyuoudai,Iwaki	Sep-16	Cs137	25.7	Bq/Kg raw ± 3.8 Bq/Kg raw	29.5	Cs137	1.7	Bq/Kg raw
			Cs134	3.8	Bq/Kg raw ± 1.2 Bq/Kg raw		Cs134	2.3	Bq/Kg raw
Soil	Tairaarakawa, Iwaki	Sep-16	Cs137	26.3	Bq/Kg raw ± 3.3 Bq/Kg raw	30.1	Cs137	2.2	Bq/Kg raw
			Cs134	3.8	Bq/Kg raw ± 0.9 Bq/Kg raw		Cs134	2.8	Bq/Kg raw
Soil	Onahamahanabatake, Iwaki	Oct-16	Cs137	9780	Bq/Kg raw ± 1090 Bq/Kg raw	11,390	Cs137	20.0	Bq/Kg raw
			Cs134	1610	Bq/Kg raw ± 205 Bq/Kg raw		Cs134	16.2	Bq/Kg raw
Farm soil	Iino,Fukushima	Sep-16	Cs137	1686	Bq/Kg raw ± 145 Bq/Kg raw	1,925	Cs137	1.0	Bq/Kg raw
			Cs134	239	Bq/Kg raw ± 24.1 Bq/Kg raw		Cs134	1.0	Bq/Kg raw
Farm soil	Yamada,Iwaki	Sep-16	Cs137	183	Bq/Kg raw ± 21.8 Bq/Kg raw	207	Cs137	4.4	Bq/Kg raw
			Cs134	24.4	Bq/Kg raw ± 4.1 Bq/Kg raw		Cs134	5.4	Bq/Kg raw
Farm soil	Tairashimotakaku ,Iwaki	Oct-16	Cs137	465	Bq/Kg raw ± 51.4 Bq/Kg raw	538	Cs137	5.3	Bq/Kg raw
			Cs134	73.4	Bq/Kg raw ± 9.5 Bq/Kg raw		Cs134	4.7	Bq/Kg raw
Farm soil	Tairashimotakaku ,Iwaki	Oct-16	Cs137	430	Bq/Kg raw ± 47.3 Bq/Kg raw	497	Cs137	5.1	Bq/Kg raw
			Cs134	67.2	Bq/Kg raw ± 8.6 Bq/Kg raw		Cs134	4.4	Bq/Kg raw
Farm soil	Tairashimotakaku ,Iwaki	Oct-16	Cs137	436	Bq/Kg raw ± 48.7 Bq/Kg raw	500	Cs137	5.9	Bq/Kg raw
			Cs134	63.9	Bq/Kg raw ± 8.8 Bq/Kg raw		Cs134	5.6	Bq/Kg raw
Farm soil	Tairashimotakaku ,Iwaki	Oct-16	Cs137	483	Bq/Kg raw ± 53.3 Bq/Kg raw	565	Cs137	3.1	Bq/Kg raw
			Cs134	81.6	Bq/Kg raw ± 10.3 Bq/Kg raw		Cs134	3.0	Bq/Kg raw
Farm soil	Tairashimotakaku ,Iwaki	Oct-16	Cs137	228	Bq/Kg raw ± 25.2 Bq/Kg raw	262	Cs137	4.6	Bq/Kg raw
			Cs134	33.9	Bq/Kg raw ± 4.5 Bq/Kg raw		Cs134	4.5	Bq/Kg raw

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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)

Vacuum cleaner dust Green Wood Paper pack vacuum cleaner	Moriai,Fukushima	Jun-16	Cs137	323.0	Bq/Kg raw	± 65.0	Bq/Kg raw	427	Cs137	1.0	Bq/Kg raw
			Cs134	104	Bq/Kg raw	± 23.0	Bq/Kg raw		Cs134	1.0	Bq/Kg raw
Vacuum cleaner dust TOSHIBA Paper pack vacuum cleaner	Kounosu,Saitama	Jun-16	Cs137	52.9	Bq/Kg raw	± 15.5	Bq/Kg raw	64.8	Cs137	1.0	Bq/Kg raw
			Cs134	11.9	Bq/Kg raw	± 8.5	Bq/Kg raw		Cs134	1.0	Bq/Kg raw
Vacuum cleaner dust Dyson Cyclonic	Onahamahanabatake, Iwaki	Oct-16	Cs137	1877	Bq/Kg raw	± 166	Bq/Kg raw	2,160	Cs137	1.0	Bq/Kg raw
			Cs134	283	Bq/Kg raw	± 31.6	Bq/Kg raw		Cs134	1.0	Bq/Kg raw
Air dust	Nakoso catholic Kindergarten (Playground)	Oct-16	Cs137	—	Bq/m³	± —	Bq/m³	Under Minimum Limit of Detection	Cs137	0.0043	Bq/m³
			Cs134	—	Bq/m³	± —	Bq/m³		Cs134	—	Bq/m³
Air dust	Nakoso Daini Elementary School (Schoolyard)	Oct-16	Cs137	—	Bq/m³	± —	Bq/m³	Under Minimum Limit of Detection	Cs137	0.0044	Bq/m³
			Cs134	—	Bq/m³	± —	Bq/m³		Cs134	—	Bq/m³
Air dust	Taira Daisan Elementary School (Schoolyard)	Oct-16	Cs137	—	Bq/m³	± —	Bq/m³	Under Minimum Limit of Detection	Cs137	0.0039	Bq/m³
			Cs134	—	Bq/m³	± —	Bq/m³		Cs134	—	Bq/m³
Air dust	Kinsei Child Kindergarten (Playground)	Oct-16	Cs137	—	Bq/m³	± —	Bq/m³	Under Minimum Limit of Detection	Cs137	0.0038	Bq/m³
			Cs134	—	Bq/m³	± —	Bq/m³		Cs134	—	Bq/m³
Air dust	Azamino Kindergarten (Playground)	Oct-16	Cs137	—	Bq/m³	± —	Bq/m³	Under Minimum Limit of Detection	Cs137	0.0041	Bq/m³
			Cs134	—	Bq/m³	± —	Bq/m³		Cs134	—	Bq/m³
Air dust	Nakoso Rizumu Gakuen Kindergarten (Playground)	Oct-16	Cs137	—	Bq/m³	± —	Bq/m³	Under Minimum Limit of Detection	Cs137	0.0041	Bq/m³
			Cs134	—	Bq/m³	± —	Bq/m³		Cs134	—	Bq/m³

※"—" 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.



★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
Balsam fir cone	Ontario, Canada (near the nuclear power plant)	Jun-16	T(Organization)	106.46 Bq/Kg dry	± ± 2.52 Bq/Kg dry	1.19 Bq/Kg dry
Chalk	unknown	unknown	Sr90	Under Minimum Limit of Detection Bq/Kg dry	± — Bq/Kg dry	0.73 Bq/Kg dry
Flounder (only flesh)	Okhotsk Sea	Jun-15	Sr90	Under Minimum Limit of Detection Bq/Kg dry	± — Bq/Kg dry	0.17 Bq/Kg dry
Salmon (only flesh)	Okhotsk Sea	Sep-15	Sr90	Under Minimum Limit of Detection Bq/Kg dry	± — Bq/Kg dry	0.16 Bq/Kg dry
Cod (only flesh)	Okhotsk Sea	Jul-15	Sr90	Under Minimum Limit of Detection Bq/Kg dry	± — Bq/Kg dry	0.17 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.

