

Sum up of radionuclide test results reported in FY2021
(Up-to-date Report as of 31 March 2022)

- Food products and wild harvests are monitored by prefectural governments based on the Japanese maximum levels of radio-caesium set by the Ministry of Health, Labour and Welfare.
- The monitoring plans are annually revised, focusing on the items with higher concentration.
- Monitoring of radionuclides in food are mainly carried out before shipment.
- Most of the data exceeding the levels are derived from areas where restrictions of distribution have been
- Appropriate measures are taken for individual pre-sales / recall cases. The items are disposed of and shipments are suspended based on Food Sanitation Act.

Origin (Prefecture)	Kinds of products/harvests †	Total number of samples	Number of exceeding samples	Items exceeding Japanese maximum levels (JMLs)	
				Under area-based control	Pre-sales / recall case
Fukushima	Agricultural products	4,262	-		
	Wild plants, wild mushrooms	769	-		
	Livestock products	3,639	4		Honey (4)
	Wild animal meat	190	29	Wild boar (25) Asian black bear meat (3) Copper pheasant meat (1)	
	Fishery products	4,390	3	Black rockfish (1) Char (Iwana) (1) Land-locked cherry salmon (Yamame)	
	Milk·infant formula	90	-		
	Drinking water	10	-		
	Others (including processed food)	703	6	Japanese persimmon, dried (1) Persimmon, dried (2)	Koutake (mushroom), dried (2)
	Subtotal	14,053	42	35	6
Miyagi	Agricultural products	672	-		
	Wild plants, wild mushrooms	1,258	28	Koshiabura (8), Bamboo shoot (10), Aralia sprout (1), Japanese royal fern (1) Matsutake (mushroom) (3) <i>Tricholoma japonicum</i> (Shiroshimeji) (1)	Koshiabura (3) Matsutake (mushroom) (1)
	Livestock products	58	-		
	Wild animal meat	427	5	Sika deer meat (2) Boar meat (3)	
	Fishery products	3,855	-		
	Milk·infant formula	42	-		
	Drinking water	-	-		
	Others (including processed food)	20	-		
	Subtotal	6,332	33	29	4
Ibaraki	Agricultural products	504	-		
	Wild plants, wild mushrooms	354	3	Akayamadori (mushroom) (1) <i>Russula cyanoxantha</i> (1)	Koshiabura (1)
	Livestock products	7	-		
	Wild animal meat	36	-		
	Fishery products	1,339	-		
	Milk·infant formula	6	-		
	Drinking water	-	-		
	Others (including processed food)	16	-		
	Subtotal	2,262	3	2	1
Tochigi	Agricultural products	849	-		
	Wild plants, wild mushrooms	222	2		Koshiabura (2)
	Livestock products	278	-		
	Wild animal meat	223	-		
	Fishery products	177	-		
	Milk·infant formula	17	-		
	Drinking water	-	-		
	Others (including processed food)	10	-		
	Subtotal	1,776	2	0	2

“Under area-based control” includes items for shipment pre-tested under the control policy of local governments.

† Wild plants and wild mushrooms were included in agricultural products until March 2020.

Origin (Prefecture)	Kinds of products/harvests †	Total number of samples	Number of exceeding samples	Items exceeding Japanese maximum levels (JMLs)	
				Under area-based control	Pre-sales / recall case
Gunma	Agricultural products	366	-		
	Wild plants, wild mushrooms	101	12	<i>Pteridium aquilinum</i> (1) Tamarack jack (mushroom) (2) Delicious Lactarius (Akamomitake) (1) Brick cap (mushroom, kuritake) (2) Chanametsumutake (mushroom) (1)	Koshiabura (1), Apricot milkcap (mushroom) (2) Koutake (mushroom) (2)
	Livestock products	8	-		
	Wild animal meat	99	21	Asian black bear (18) Boar meat (3)	
	Fishery products	210	-		
	Milk·infant formula	16	-		
	Drinking water	2	-		
	Others (including processed food)	40	-		
Subtotal	842	33	28	5	
Chiba	Agricultural products	424	-		
	Wild plants, wild mushrooms	108	-		
	Livestock products	5	-		
	Wild animal meat	653	-		
	Fishery products	59	-		
	Milk·infant formula	5	-		
	Drinking water	1	-		
	Others (including processed food)	8	-		
Subtotal	1,263	0	0	0	
Aomori	Agricultural products	171	-		
	Wild plants, wild mushrooms	349	-		
	Livestock products	11	-		
	Wild animal meat	-	-		
	Fishery products	295	-		
	Milk·infant formula	-	-		
	Drinking water	-	-		
	Others (including processed food)	2	-		
Subtotal	828	0	0	0	
Iwate	Agricultural products	367	-		
	Wild plants, wild mushrooms	178	9		Koshiabura (4), Apricot milkcap (mushroom) (1) Koutake (mushroom) (1) Honshimeji (mushroom) (1) Kurotake (mushroom) (1) Mureoofusentakake (mushroom) (1)
	Livestock products	4,971	-		
	Wild animal meat	74	-		
	Fishery products	2,055	-		
	Milk·infant formula	82	-		
	Drinking water	5	-		
	Others (including processed food)	28	1		Koutake (mushroom) dried (1)
Subtotal	7,760	10	0	10	
Akita	Agricultural products	66	-		
	Wild plants, wild mushrooms	43	-		
	Livestock products	6	-		
	Wild animal meat	1	-		
	Fishery products	1	-		
	Milk·infant formula	1	-		
	Drinking water	-	-		
	Others (including processed food)	6	-		
Subtotal	124	0	0	0	

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Origin (Prefecture)	Kinds of products/harvests †	Total number of samples	Number of exceeding samples	Items exceeding Japanese maximum levels (JMLs)	
				Under area-based control	Pre-sales / recall case
Yamagata	Agricultural products	74	-		
	Wild plants, wild mushrooms	191	5	Koutake (mushroom) (1)	Koshiabura (3) Koutake (mushroom) (1)
	Livestock products	6	-		
	Wild animal meat	20	-		
	Fishery products	-	-		
	Milk·infant formula	-	-		
	Drinking water	-	-		
	Others (including processed food)	4	-		
Subtotal	295	5	1	4	
Saitama	Agricultural products	141	-		
	Wild plants, wild mushrooms	17	-		
	Livestock products	1	-		
	Wild animal meat	-	-		
	Fishery products	12	-		
	Milk·infant formula	2	-		
	Drinking water	4	-		
	Others (including processed food)	10	-		
Subtotal	187	0	0	0	
Tokyo	Agricultural products	66	-		
	Wild plants, wild mushrooms	-	-		
	Livestock products	-	-		
	Wild animal meat	-	-		
	Fishery products	60	-		
	Milk·infant formula	8	-		
	Drinking water	2	-		
	Others (including processed food)	1	-		
Subtotal	137	0	0	0	
Kanagawa	Agricultural products	66	-		
	Wild plants, wild mushrooms	1	-		
	Livestock products	5	-		
	Wild animal meat	-	-		
	Fishery products	74	-		
	Milk·infant formula	21	-		
	Drinking water	1	-		
	Others (including processed food)	7	-		
Subtotal	175	0	0	0	
Niigata	Agricultural products	133	-		
	Wild plants, wild mushrooms	135	3	Koshiabura (3)	
	Livestock products	4	-		
	Wild animal meat	4	-		
	Fishery products	8	-		
	Milk·infant formula	-	-		
	Drinking water	-	-		
	Others (including processed food)	5	-		
Subtotal	289	3	3	0	

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† Wild plants and wild mushrooms were included in agricultural products until March 2020.

Origin (Prefecture)	Kinds of products/harvests †	Total number of samples	Number of exceeding samples	Items exceeding Japanese maximum levels (JMLs)	
				Under area-based control	Pre-sales / recall case
Yamanashi	Agricultural products	47	-		
	Wild plants, wild mushrooms	60	7	Jersey cow mushroom (4) Gypsy mushroom (1) Kurifuusentakake (Niseaburashimeji) (mushroom) (1) <i>Lepiota cristata</i> (1)	
	Livestock products	-	-		
	Wild animal meat	12	-		
	Fishery products	-	-		
	Milk·infant formula	2	-		
	Drinking water	48	-		
	Others (including processed food)	25	-		
Subtotal	194	7	7	0	
Nagano	Agricultural products	112	-		
	Wild plants, wild mushrooms	88	6	Koshiabura (3) Tamarack jack (mushroom) (1)	Apricot milkcap (mushroom) (1) Gypsy mushroom (1)
	Livestock products	3	-		
	Wild animal meat	556	-		
	Fishery products	-	-		
	Milk·infant formula	1	-		
	Drinking water	18	-		
	Others (including processed food)	12	-		
Subtotal	790	6	4	2	
Shizuoka	Agricultural products	63	-		
	Wild plants, wild mushrooms	21	-		
	Livestock products	9	-		
	Wild animal meat	6	-		
	Fishery products	21	-		
	Milk·infant formula	1	-		
	Drinking water	7	-		
	Others (including processed food)	20	-		
Subtotal	148	0	0	0	
Hokkaido	Agricultural products	58	-		
	Wild plants, wild mushrooms	-	-		
	Livestock products	2	-		
	Wild animal meat	-	-		
	Fishery products	868	-		
	Milk·infant formula	85	-		
	Drinking water	-	-		
	Others (including processed food)	57	-		
Subtotal	1,070	0	0	0	
Toyama	Agricultural products	4	-		
	Wild plants, wild mushrooms	-	-		
	Livestock products	-	-		
	Wild animal meat	-	-		
	Fishery products	3	-		
	Milk·infant formula	-	-		
	Drinking water	-	-		
	Others (including processed food)	-	-		
Subtotal	7	0	0	0	

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Origin (Prefecture)	Kinds of products/harvests †	Total number of samples	Number of exceeding samples	Items exceeding Japanese maximum levels (JMLs)	
				Under area-based control	Pre-sales / recall case
Ishikawa	Agricultural products	-	-		
	Wild plants, wild mushrooms	-	-		
	Livestock products	-	-		
	Wild animal meat	-	-		
	Fishery products	2	-		
	Milk·infant formula	-	-		
	Drinking water	-	-		
	Others (including processed food)	-	-		
Subtotal	2	0	0	0	
Fukui	Agricultural products	2	-		
	Wild plants, wild mushrooms	-	-		
	Livestock products	-	-		
	Wild animal meat	-	-		
	Fishery products	2	-		
	Milk·infant formula	-	-		
	Drinking water	-	-		
	Others (including processed food)	1	-		
Subtotal	5	0	0	0	
Gifu	Agricultural products	-	-		
	Wild plants, wild mushrooms	-	-		
	Livestock products	-	-		
	Wild animal meat	-	-		
	Fishery products	-	-		
	Milk·infant formula	1	-		
	Drinking water	1	-		
	Others (including processed food)	-	-		
Subtotal	2	0	0	0	
Aichi	Agricultural products	6	-		
	Wild plants, wild mushrooms	1	-		
	Livestock products	-	-		
	Wild animal meat	-	-		
	Fishery products	2	-		
	Milk·infant formula	-	-		
	Drinking water	-	-		
	Others (including processed food)	1	-		
Subtotal	10	0	0	0	
Mie	Agricultural products	-	-		
	Wild plants, wild mushrooms	-	-		
	Livestock products	-	-		
	Wild animal meat	-	-		
	Fishery products	3	-		
	Milk·infant formula	1	-		
	Drinking water	-	-		
	Others (including processed food)	-	-		
Subtotal	4	0	0	0	
Shiga	Agricultural products	42	-		
	Wild plants, wild mushrooms	-	-		
	Livestock products	1	-		
	Wild animal meat	-	-		
	Fishery products	-	-		
	Milk·infant formula	-	-		
	Drinking water	-	-		
	Others (including processed food)	-	-		
Subtotal	43	0	0	0	

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Origin (Prefecture)	Kinds of products/harvests †	Total number of samples	Number of exceeding samples	Items exceeding Japanese maximum levels (JMLs)	
				Under area-based control	Pre-sales / recall case
Kyoto	Agricultural products	11	-		
	Wild plants, wild mushrooms	-	-		
	Livestock products	-	-		
	Wild animal meat	-	-		
	Fishery products	15	-		
	Milk·infant formula	1	-		
	Drinking water	1	-		
	Others (including processed food)	-	-		
Subtotal	28	0	0	0	
Osaka	Agricultural products	2	-		
	Wild plants, wild mushrooms	-	-		
	Livestock products	-	-		
	Wild animal meat	-	-		
	Fishery products	2	-		
	Milk·infant formula	-	-		
	Drinking water	-	-		
	Others (including processed food)	1	-		
Subtotal	5	0	0	0	
Hyogo	Agricultural products	4	-		
	Wild plants, wild mushrooms	-	-		
	Livestock products	-	-		
	Wild animal meat	-	-		
	Fishery products	9	-		
	Milk·infant formula	1	-		
	Drinking water	-	-		
	Others (including processed food)	8	-		
Subtotal	22	0	0	0	
Nara	Agricultural products	2	-		
	Wild plants, wild mushrooms	-	-		
	Livestock products	-	-		
	Wild animal meat	-	-		
	Fishery products	-	-		
	Milk·infant formula	-	-		
	Drinking water	-	-		
	Others (including processed food)	-	-		
Subtotal	2	0	0	0	
Wakayama	Agricultural products	88	-		
	Wild plants, wild mushrooms	-	-		
	Livestock products	2	-		
	Wild animal meat	-	-		
	Fishery products	56	-		
	Milk·infant formula	-	-		
	Drinking water	-	-		
	Others (including processed food)	-	-		
Subtotal	146	0	0	0	
Tottori	Agricultural products	-	-		
	Wild plants, wild mushrooms	-	-		
	Livestock products	-	-		
	Wild animal meat	-	-		
	Fishery products	1	-		
	Milk·infant formula	-	-		
	Drinking water	-	-		
	Others (including processed food)	-	-		
Subtotal	1	0	0	0	

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Origin (Prefecture)	Kinds of products/harvests †	Total number of samples	Number of exceeding samples	Items exceeding Japanese maximum levels (JMLs)	
				Under area-based control	Pre-sales / recall case
Shimane	Agricultural products	1	-		
	Wild plants, wild mushrooms	-	-		
	Livestock products	-	-		
	Wild animal meat	-	-		
	Fishery products	1	-		
	Milk·infant formula	-	-		
	Drinking water	1	-		
	Others (including processed food)	-	-		
Subtotal	3	0	0	0	
Okayama	Agricultural products	-	-		
	Wild plants, wild mushrooms	-	-		
	Livestock products	-	-		
	Wild animal meat	-	-		
	Fishery products	-	-		
	Milk·infant formula	-	-		
	Drinking water	-	-		
	Others (including processed food)	-	-		
Subtotal	0	0	0	0	
Hiroshima	Agricultural products	1	-		
	Wild plants, wild mushrooms	-	-		
	Livestock products	-	-		
	Wild animal meat	-	-		
	Fishery products	-	-		
	Milk·infant formula	-	-		
	Drinking water	-	-		
	Others (including processed food)	-	-		
Subtotal	1	0	0	0	
Yamaguchi	Agricultural products	-	-		
	Wild plants, wild mushrooms	-	-		
	Livestock products	-	-		
	Wild animal meat	-	-		
	Fishery products	2	-		
	Milk·infant formula	-	-		
	Drinking water	-	-		
	Others (including processed food)	-	-		
Subtotal	2	0	0	0	
Tokushima	Agricultural products	55	-		
	Wild plants, wild mushrooms	-	-		
	Livestock products	14	-		
	Wild animal meat	37	-		
	Fishery products	13	-		
	Milk·infant formula	8	-		
	Drinking water	-	-		
	Others (including processed food)	8	-		
Subtotal	135	0	0	0	
Kagawa	Agricultural products	3	-		
	Wild plants, wild mushrooms	-	-		
	Livestock products	6	-		
	Wild animal meat	-	-		
	Fishery products	6	-		
	Milk·infant formula	-	-		
	Drinking water	-	-		
	Others (including processed food)	2	-		
Subtotal	17	0	0	0	

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Origin (Prefecture)	Kinds of products/harvests †	Total number of samples	Number of exceeding samples	Items exceeding Japanese maximum levels (JMLs)	
				Under area-based control	Pre-sales / recall case
Ehime	Agricultural products	5	-		
	Wild plants, wild mushrooms	3	-		
	Livestock products	-	-		
	Wild animal meat	-	-		
	Fishery products	-	-		
	Milk·infant formula	-	-		
	Drinking water	-	-		
	Others (including processed food)	8	-		
Subtotal	16	0	0	0	
Kochi	Agricultural products	10	-		
	Wild plants, wild mushrooms	-	-		
	Livestock products	1	-		
	Wild animal meat	-	-		
	Fishery products	8	-		
	Milk·infant formula	-	-		
	Drinking water	-	-		
	Others (including processed food)	-	-		
Subtotal	19	0	0	0	
Fukuoka	Agricultural products	5	-		
	Wild plants, wild mushrooms	1	-		
	Livestock products	-	-		
	Wild animal meat	-	-		
	Fishery products	-	-		
	Milk·infant formula	-	-		
	Drinking water	-	-		
	Others (including processed food)	-	-		
Subtotal	6	0	0	0	
Saga	Agricultural products	7	-		
	Wild plants, wild mushrooms	-	-		
	Livestock products	-	-		
	Wild animal meat	-	-		
	Fishery products	-	-		
	Milk·infant formula	-	-		
	Drinking water	-	-		
	Others (including processed food)	-	-		
Subtotal	7	0	0	0	
Nagasaki	Agricultural products	5	-		
	Wild plants, wild mushrooms	-	-		
	Livestock products	-	-		
	Wild animal meat	-	-		
	Fishery products	1	-		
	Milk·infant formula	-	-		
	Drinking water	-	-		
	Others (including processed food)	-	-		
Subtotal	6	0	0	0	
Kumamoto	Agricultural products	2	-		
	Wild plants, wild mushrooms	4	-		
	Livestock products	-	-		
	Wild animal meat	-	-		
	Fishery products	-	-		
	Milk·infant formula	-	-		
	Drinking water	-	-		
	Others (including processed food)	-	-		
Subtotal	6	0	0	0	

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Origin (Prefecture)	Kinds of products/harvests †	Total number of samples	Number of exceeding samples	Items exceeding Japanese maximum levels (JMLs)	
				Under area-based control	Pre-sales / recall case
Oita	Agricultural products	-	-		
	Wild plants, wild mushrooms	-	-		
	Livestock products	-	-		
	Wild animal meat	-	-		
	Fishery products	1	-		
	Milk·infant formula	-	-		
	Drinking water	1	-		
	Others (including processed food)	1	-		
	Subtotal	3	0	0	0
Miyazaki	Agricultural products	1	-		
	Wild plants, wild mushrooms	-	-		
	Livestock products	2	-		
	Wild animal meat	-	-		
	Fishery products	-	-		
	Milk·infant formula	-	-		
	Drinking water	-	-		
	Others (including processed food)	1	-		
	Subtotal	4	0	0	0
Kagoshima	Agricultural products	6	-		
	Wild plants, wild mushrooms	-	-		
	Livestock products	5	-		
	Wild animal meat	-	-		
	Fishery products	1	-		
	Milk·infant formula	-	-		
	Drinking water	-	-		
	Others (including processed food)	1	-		
	Subtotal	13	0	0	0
Okinawa	Agricultural products	1	-		
	Wild plants, wild mushrooms	-	-		
	Livestock products	-	-		
	Wild animal meat	-	-		
	Fishery products	-	-		
	Milk·infant formula	-	-		
	Drinking water	-	-		
	Others (including processed food)	-	-		
	Subtotal	1	0	0	0
Others	Agricultural products	24	-		
	Wild plants, wild mushrooms	13	12		Honshimeji (mushroom) (1), Koshiabura (8) Koutake (mushroom) (2)
	Livestock products	68	-		
	Wild animal meat	-	-		
	Fishery products	34	-		
	Milk·infant formula	598	-		
	Drinking water	114	-		
	Others (including processed food)	1,469	1		Koutake (mushroom), dried (1)
	Subtotal	2,320	13	0	13
Total		41,361	157	109	47

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