

Sum up of radionuclide test results reported in FY2024

(Up-to-date Report as of 31 March 2025)

• Food products and wild harvests are monitored by prefectural governments based on the Japanese maximum levels of radiocesium 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 instructed.
- Appropriate measures are taken for individual pre-sales / recall cases. The items are disposed of and shipments are suspended based on Food

※The shipment to the domestic market of the beef was successfully suspended since it was detected through pre-shipment monitoring test.

As a result of the investigation, the cow was unintentionally fed old rice straw exposed in spring 2011 when FDNPP accident had occurred.

All feedlot farmers are individually instructed in the isolation measure that old rice straw shall never be fed.

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	3,004	—		
	Wild plants, wild mushrooms	521	2		Bamboo shoot (2)
	Livestock products	1,702	1		Cattle meat (1) [※]
	Wild animal meat	387	81	Asian black bear meat (4) Boar meat (74) Copper pheasant meat (1) Sika deer meat (2)	
	Fishery products	4,176	—		
	Milk·infant formula	91	—		
	Drinking water	2	—		
	Others	471	3	Japanese persimmon, dried (2) Persimmon, dried (1)	
	Subtotal	10,354	87	84	3
Miyagi	Agricultural products	505	—		
	Wild plants, wild mushrooms	5,986	36	Bamboo shoot (28) Japanese royal fern (4) Koshiabura (2) Matsutake (mushroom) (1)	Koutake (mushroom) (1)
	Livestock products	51	—		
	Wild animal meat	397	24	Sika deer meat (2) Boar meat (22)	
	Fishery products	5,878	—		
	Milk·infant formula	13	—		
	Drinking water	0	—		
	Others	10	3	Koutake (mushroom), dried (3)	
	Subtotal	12,840	63	62	1
Ibaraki	Agricultural products	297	—		
	Wild plants, wild mushrooms	214	2	Aralia sprout (2)	
	Livestock products	9	—		
	Wild animal meat	33	—		
	Fishery products	963	—		
	Milk·infant formula	1	—		
	Drinking water	0	—		
	Others	66	—		
	Subtotal	1,583	2	2	0
Tochigi	Agricultural products	379	—		
	Wild plants, wild mushrooms	160	—		
	Livestock products	362	—		
	Wild animal meat	0	—		
	Fishery products	67	—		
	Milk·infant formula	9	—		
	Drinking water	1	—		
	Others	6	—		
	Subtotal	984	0	0	0
Gunma	Agricultural products	205	—		
	Wild plants, wild mushrooms	74	3	Caesar's mushroom (1)	Koutake (mushroom) (1) Matsutake (mushroom) (1)
	Livestock products	7	—		
	Wild animal meat	100	20	Asian black bear meat (16) Boar meat (1) Sika deer meat (3)	
	Fishery products	113	—		
	Milk·infant formula	0	—		
	Drinking water	0	—		
	Others	5	—		
	Subtotal	504	23	21	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
Chiba	Agricultural products	291	—		
	Wild plants, wild mushrooms	87	—		
	Livestock products	8	—		
	Wild animal meat	4,551	—		
	Fishery products	618	—		
	Milk·infant formula	1	—		
	Drinking water	0	—		
	Others	3	—		
	Subtotal	5,559	0	0	0
Aomori	Agricultural products	110	—		
	Wild plants, wild mushrooms	322	—		
	Livestock products	4	—		
	Wild animal meat	0	—		
	Fishery products	581	—		
	Milk·infant formula	0	—		
	Drinking water	0	—		
	Others	0	—		
	Subtotal	1,017	0	0	0
Iwate	Agricultural products	106	—		
	Wild plants, wild mushrooms	138	2		Kotake (mushroom) (2)
	Livestock products	4,975	—		
	Wild animal meat	1,988	1	Sika deer meat (1)	
	Fishery products	1,841	—		
	Milk·infant formula	11	—		
	Drinking water	1	—		
	Others	1	—		
	Subtotal	9,061	3	1	2
Akita	Agricultural products	15	—		
	Wild plants, wild mushrooms	34	—		
	Livestock products	9	—		
	Wild animal meat	0	—		
	Fishery products	6	—		
	Milk·infant formula	0	—		
	Drinking water	0	—		
	Others	4	—		
	Subtotal	68	0	0	0
Yamagata	Agricultural products	35	—		
	Wild plants, wild mushrooms	102	1		Purplish waxgill (mushroom) (1)
	Livestock products	4	—		
	Wild animal meat	13	—		
	Fishery products	0	—		
	Milk·infant formula	0	—		
	Drinking water	1	—		
	Others	4	—		
	Subtotal	159	1	0	1
Saitama	Agricultural products	58	—		
	Wild plants, wild mushrooms	17	—		
	Livestock products	2	—		
	Wild animal meat	0	—		
	Fishery products	8	—		
	Milk·infant formula	0	—		
	Drinking water	3	—		
	Others	2	—		
	Subtotal	90	0	0	0
Tokyo	Agricultural products	59	—		
	Wild plants, wild mushrooms	1	—		
	Livestock products	0	—		
	Wild animal meat	0	—		
	Fishery products	52	—		
	Milk·infant formula	3	—		
	Drinking water	0	—		
	Others	0	—		
	Subtotal	115	0	0	0
Kanagawa	Agricultural products	40	—		
	Wild plants, wild mushrooms	1	—		
	Livestock products	4	—		
	Wild animal meat	0	—		
	Fishery products	94	—		

“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
	Milk·infant formula	9	—		
	Drinking water	0	—		
	Others	0	—		
	Subtotal	148	0	0	0
Niigata	Agricultural products	71	—		
	Wild plants, wild mushrooms	121	1	Koshiabura (1)	
	Livestock products	5	—		
	Wild animal meat	14	—		
	Fishery products	1	—		
	Milk·infant formula	0	—		
	Drinking water	0	—		
	Others	6	—		
Subtotal	218	1	1	0	
Yamanashi	Agricultural products	36	—		
	Wild plants, wild mushrooms	117	8	Gypsy mushroom (7)	Purplish waxgill (mushroom) (1)
	Livestock products	0	—		
	Wild animal meat	1	—		
	Fishery products	0	—		
	Milk·infant formula	0	—		
	Drinking water	3	—		
	Others	2	—		
Subtotal	159	8	7	1	
Nagano	Agricultural products	73	—		
	Wild plants, wild mushrooms	67	2	Koshiabura (1)	Gypsy mushroom (1)
	Livestock products	3	—		
	Wild animal meat	546	—		
	Fishery products	0	—		
	Milk·infant formula	1	—		
	Drinking water	0	—		
	Others	2	—		
Subtotal	692	2	1	1	
Shizuoka	Agricultural products	55	—		
	Wild plants, wild mushrooms	19	3	Hygrophorus lucorum (Kinumerigasa, mushroom) (1) Tamarack jack (mushroom) (1)	Gypsy mushroom (1)
	Livestock products	1	—		
	Wild animal meat	3	—		
	Fishery products	40	—		
	Milk·infant formula	0	—		
	Drinking water	2	—		
	Others	14	—		
Subtotal	134	3	2	1	
Hokkaido	Agricultural products	44	—		
	Wild plants, wild mushrooms	1	—		
	Livestock products	0	—		
	Wild animal meat	0	—		
	Fishery products	51	—		
	Milk·infant formula	0	—		
	Drinking water	0	—		
	Others	7	—		
Subtotal	103	0	0	0	
Toyama	Agricultural products	4	—		
	Wild plants, wild mushrooms	0	—		
	Livestock products	0	—		
	Wild animal meat	0	—		
	Fishery products	1	—		
	Milk·infant formula	0	—		
	Drinking water	0	—		
	Others	0	—		
Subtotal	5	0	0	0	
Ishikawa	Agricultural products	2	—		
	Wild plants, wild mushrooms	0	—		
	Livestock products	0	—		
	Wild animal meat	0	—		
	Fishery products	1	—		
	Milk·infant formula	0	—		
Drinking water	0	—			

“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
	Others	0	—		
	Subtotal	3	0	0	0
Fukui	Agricultural products	0	—		
	Wild plants, wild mushrooms	0	—		
	Livestock products	0	—		
	Wild animal meat	0	—		
	Fishery products	1	—		
	Milk·infant formula	0	—		
	Drinking water	0	—		
	Others	0	—		
Subtotal	1	0	0	0	
Gifu	Agricultural products	1	—		
	Wild plants, wild mushrooms	0	—		
	Livestock products	0	—		
	Wild animal meat	0	—		
	Fishery products	0	—		
	Milk·infant formula	2	—		
	Drinking water	0	—		
	Others	0	—		
Subtotal	3	0	0	0	
Aichi	Agricultural products	8	—		
	Wild plants, wild mushrooms	0	—		
	Livestock products	0	—		
	Wild animal meat	0	—		
	Fishery products	1	—		
	Milk·infant formula	0	—		
	Drinking water	0	—		
	Others	0	—		
Subtotal	9	0	0	0	
Mie	Agricultural products	2	—		
	Wild plants, wild mushrooms	0	—		
	Livestock products	0	—		
	Wild animal meat	0	—		
	Fishery products	8	—		
	Milk·infant formula	0	—		
	Drinking water	0	—		
	Others	0	—		
Subtotal	10	0	0	0	
Shiga	Agricultural products	141	—		
	Wild plants, wild mushrooms	0	—		
	Livestock products	0	—		
	Wild animal meat	0	—		
	Fishery products	0	—		
	Milk·infant formula	0	—		
	Drinking water	0	—		
	Others	15	—		
Subtotal	156	0	0	0	
Kyoto	Agricultural products	7	—		
	Wild plants, wild mushrooms	0	—		
	Livestock products	0	—		
	Wild animal meat	0	—		
	Fishery products	35	—		
	Milk·infant formula	1	—		
	Drinking water	1	—		
	Others	0	—		
Subtotal	44	0	0	0	
Osaka	Agricultural products	0	—		
	Wild plants, wild mushrooms	0	—		
	Livestock products	0	—		
	Wild animal meat	0	—		
	Fishery products	1	—		
	Milk·infant formula	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
	Drinking water	0	—		
	Others	0	—		
	Subtotal	1	0	0	0
Hyogo	Agricultural products	3	—		
	Wild plants, wild mushrooms	0	—		
	Livestock products	0	—		
	Wild animal meat	0	—		
	Fishery products	0	—		
	Milk·infant formula	0	—		
	Drinking water	0	—		
	Others	1	—		
Subtotal	4	0	0	0	
Nara	Agricultural products	0	—		
	Wild plants, wild mushrooms	0	—		
	Livestock products	0	—		
	Wild animal meat	0	—		
	Fishery products	0	—		
	Milk·infant formula	0	—		
	Drinking water	0	—		
	Others	0	—		
Subtotal	0	0	0	0	
Wakayama	Agricultural products	2	—		
	Wild plants, wild mushrooms	0	—		
	Livestock products	0	—		
	Wild animal meat	0	—		
	Fishery products	3	—		
	Milk·infant formula	0	—		
	Drinking water	0	—		
	Others	0	—		
Subtotal	5	0	0	0	
Tottori	Agricultural products	0	—		
	Wild plants, wild mushrooms	0	—		
	Livestock products	1	—		
	Wild animal meat	0	—		
	Fishery products	3	—		
	Milk·infant formula	0	—		
	Drinking water	0	—		
	Others	0	—		
Subtotal	4	0	0	0	
Shimane	Agricultural products	0	—		
	Wild plants, wild mushrooms	0	—		
	Livestock products	0	—		
	Wild animal meat	0	—		
	Fishery products	2	—		
	Milk·infant formula	0	—		
	Drinking water	0	—		
	Others	0	—		
Subtotal	2	0	0	0	
Okayama	Agricultural products	2	—		
	Wild plants, wild mushrooms	0	—		
	Livestock products	0	—		
	Wild animal meat	0	—		
	Fishery products	0	—		
	Milk·infant formula	0	—		
	Drinking water	0	—		
	Others	0	—		
Subtotal	2	0	0	0	
Hiroshima	Agricultural products	0	—		
	Wild plants, wild mushrooms	0	—		
	Livestock products	0	—		
	Wild animal meat	0	—		
	Fishery products	0	—		
	Milk·infant formula	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
	Drinking water	0	—		
	Others	0	—		
	Subtotal	0	0	0	0
Yamaguchi	Agricultural products	0	—		
	Wild plants, wild mushrooms	0	—		
	Livestock products	0	—		
	Wild animal meat	0	—		
	Fishery products	2	—		
	Milk·infant formula	0	—		
	Drinking water	0	—		
	Others	0	—		
Subtotal	2	0	0	0	
Tokushima	Agricultural products	6	—		
	Wild plants, wild mushrooms	6	—		
	Livestock products	1	—		
	Wild animal meat	0	—		
	Fishery products	4	—		
	Milk·infant formula	0	—		
	Drinking water	0	—		
	Others	0	—		
Subtotal	17	0	0	0	
Kagawa	Agricultural products	3	—		
	Wild plants, wild mushrooms	0	—		
	Livestock products	0	—		
	Wild animal meat	0	—		
	Fishery products	0	—		
	Milk·infant formula	0	—		
	Drinking water	0	—		
	Others	0	—		
Subtotal	3	0	0	0	
Ehime	Agricultural products	0	—		
	Wild plants, wild mushrooms	0	—		
	Livestock products	0	—		
	Wild animal meat	0	—		
	Fishery products	1	—		
	Milk·infant formula	0	—		
	Drinking water	0	—		
	Others	0	—		
Subtotal	1	0	0	0	
Kochi	Agricultural products	8	—		
	Wild plants, wild mushrooms	0	—		
	Livestock products	2	—		
	Wild animal meat	0	—		
	Fishery products	5	—		
	Milk·infant formula	0	—		
	Drinking water	0	—		
	Others	0	—		
Subtotal	15	0	0	0	
Fukuoka	Agricultural products	1	—		
	Wild plants, wild mushrooms	0	—		
	Livestock products	0	—		
	Wild animal meat	0	—		
	Fishery products	0	—		
	Milk·infant formula	0	—		
	Drinking water	0	—		
	Others	0	—		
Subtotal	1	0	0	0	
Saga	Agricultural products	1	—		
	Wild plants, wild mushrooms	1	—		
	Livestock products	0	—		
	Wild animal meat	0	—		
	Fishery products	0	—		
	Milk·infant formula	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
	Drinking water	0	—		
	Others	0	—		
	Subtotal	2	0	0	0
Nagasaki	Agricultural products	4	—		
	Wild plants, wild mushrooms	1	—		
	Livestock products	0	—		
	Wild animal meat	0	—		
	Fishery products	8	—		
	Milk·infant formula	0	—		
	Drinking water	0	—		
	Others	1	—		
Subtotal	14	0	0	0	
Kumamoto	Agricultural products	2	—		
	Wild plants, wild mushrooms	0	—		
	Livestock products	0	—		
	Wild animal meat	0	—		
	Fishery products	0	—		
	Milk·infant formula	0	—		
	Drinking water	0	—		
	Others	0	—		
Subtotal	2	0	0	0	
Oita	Agricultural products	0	—		
	Wild plants, wild mushrooms	0	—		
	Livestock products	0	—		
	Wild animal meat	0	—		
	Fishery products	0	—		
	Milk·infant formula	0	—		
	Drinking water	0	—		
Others	0	—			
Subtotal	0	0	0	0	
Miyazaki	Agricultural products	2	—		
	Wild plants, wild mushrooms	0	—		
	Livestock products	0	—		
	Wild animal meat	0	—		
	Fishery products	0	—		
	Milk·infant formula	0	—		
	Drinking water	0	—		
Others	0	—			
Subtotal	2	0	0	0	
Kagoshima	Agricultural products	6	—		
	Wild plants, wild mushrooms	1	—		
	Livestock products	1	—		
	Wild animal meat	0	—		
	Fishery products	0	—		
	Milk·infant formula	0	—		
	Drinking water	0	—		
Others	1	—			
Subtotal	9	0	0	0	
Okinawa	Agricultural products	0	—		
	Wild plants, wild mushrooms	0	—		
	Livestock products	0	—		
	Wild animal meat	0	—		
	Fishery products	0	—		
	Milk·infant formula	0	—		
	Drinking water	0	—		
Others	0	—			
Subtotal	0	0	0	0	
Other	Agricultural products	24	—		
	Wild plants, wild mushrooms	3	—		
	Livestock products	61	—		
	Wild animal meat	1	—		
	Fishery products	31	—		

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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
	Milk・infant formula	489	—		
	Drinking water	101	—		
	Others	1,082	—		
	Subtotal	1,792	0	0	0
	Total	45,897	193	181	12

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