

Sum up of radionuclide test results reported in FY2024

(Up-to-date Report as of 28 February 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	2,974	—		
	Wild plants, wild mushrooms	521	2		Bamboo shoot (2)
	Livestock products	1,584	1		Cattle meat (1)※
	Wild animal meat	339	64	Asian black bear meat (4) Boar meat (57) Copper pheasant meat (1) Sika deer meat (2)	
	Fishery products	3,932	—		
	Milk・infant formula	84	—		
	Drinking water	2	—		
	Others	439	3	Japanese persimmon, dried (2) Persimmon, dried (1)	
	<b>Subtotal</b>	<b>9,875</b>	<b>70</b>	<b>67</b>	<b>3</b>
Miyagi	Agricultural products	495	—		
	Wild plants, wild mushrooms	5,986	36	Bamboo shoot (28) Japanese royal fern (4) Koshiabura (2) Matsutake (mushroom) (1)	Koutake (mushroom) (1)
	Livestock products	49	—		
	Wild animal meat	387	22	Sika deer meat (2) Boar meat (20)	
	Fishery products	5,429	—		
	Milk・infant formula	13	—		
	Drinking water	0	—		
	Others	10	3	Koutake (mushroom), dried (3)	
	<b>Subtotal</b>	<b>12,369</b>	<b>61</b>	<b>60</b>	<b>1</b>
Ibaraki	Agricultural products	274	—		
	Wild plants, wild mushrooms	214	2	Aralia sprout (2)	
	Livestock products	8	—		
	Wild animal meat	33	—		
	Fishery products	962	—		
	Milk・infant formula	1	—		
	Drinking water	0	—		
	Others	66	—		
	<b>Subtotal</b>	<b>1,558</b>	<b>2</b>	<b>2</b>	<b>0</b>
Tochigi	Agricultural products	374	—		
	Wild plants, wild mushrooms	160	—		
	Livestock products	361	—		
	Wild animal meat	0	—		
	Fishery products	67	—		
	Milk・infant formula	9	—		
	Drinking water	1	—		
	Others	6	—		
	<b>Subtotal</b>	<b>978</b>	<b>0</b>	<b>0</b>	<b>0</b>
Gunma	Agricultural products	178	—		
	Wild plants, wild mushrooms	73	3	Caesar's mushroom (1)	Koutake (mushroom) (1) Matsutake (mushroom) (1)
	Livestock products	7	—		
	Wild animal meat	32	7	Asian black bear meat (7)	
	Fishery products	113	—		
	Milk・infant formula	0	—		
	Drinking water	0	—		
	Others	3	—		
	<b>Subtotal</b>	<b>406</b>	<b>10</b>	<b>8</b>	<b>2</b>
	Agricultural products	256	—		
	Wild plants, wild mushrooms	87	—		

“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	Livestock products	8	—		
	Wild animal meat	4,551	—		
	Fishery products	570	—		
	Milk·infant formula	1	—		
	Drinking water	0	—		
	Others	3	—		
	<b>Subtotal</b>	<b>5,476</b>	<b>0</b>	<b>0</b>	<b>0</b>
Aomori	Agricultural products	104	—		
	Wild plants, wild mushrooms	322	—		
	Livestock products	4	—		
	Wild animal meat	0	—		
	Fishery products	554	—		
	Milk·infant formula	0	—		
	Drinking water	0	—		
	Others	0	—		
	<b>Subtotal</b>	<b>984</b>	<b>0</b>	<b>0</b>	<b>0</b>
Iwate	Agricultural products	104	—		
	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	1,714	—		
	Milk·infant formula	11	—		
	Drinking water	1	—		
	Others	1	—		
	<b>Subtotal</b>	<b>8,932</b>	<b>3</b>	<b>1</b>	<b>2</b>
Akita	Agricultural products	14	—		
	Wild plants, wild mushrooms	34	—		
	Livestock products	9	—		
	Wild animal meat	0	—		
	Fishery products	5	—		
	Milk·infant formula	0	—		
	Drinking water	0	—		
	Others	4	—		
	<b>Subtotal</b>	<b>66</b>	<b>0</b>	<b>0</b>	<b>0</b>
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	—		
	<b>Subtotal</b>	<b>159</b>	<b>1</b>	<b>0</b>	<b>1</b>
Saitama	Agricultural products	49	—		
	Wild plants, wild mushrooms	17	—		
	Livestock products	2	—		
	Wild animal meat	0	—		
	Fishery products	8	—		
	Milk·infant formula	0	—		
	Drinking water	3	—		
	Others	2	—		
	<b>Subtotal</b>	<b>81</b>	<b>0</b>	<b>0</b>	<b>0</b>
Tokyo	Agricultural products	54	—		
	Wild plants, wild mushrooms	0	—		
	Livestock products	0	—		
	Wild animal meat	0	—		
	Fishery products	48	—		
	Milk·infant formula	3	—		
	Drinking water	0	—		
	Others	0	—		
	<b>Subtotal</b>	<b>105</b>	<b>0</b>	<b>0</b>	<b>0</b>
Kanagawa	Agricultural products	36	—		
	Wild plants, wild mushrooms	1	—		
	Livestock products	4	—		
	Wild animal meat	0	—		
	Fishery products	87	—		
	Milk·infant formula	6	—		

“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
	Drinking water	0	—		
	Others	0	—		
	<b>Subtotal</b>	<b>134</b>	<b>0</b>	<b>0</b>	<b>0</b>
Niigata	Agricultural products	71	—		
	Wild plants, wild mushrooms	118	1	Koshiabura (1)	
	Livestock products	5	—		
	Wild animal meat	14	—		
	Fishery products	1	—		
	Milk・infant formula	0	—		
	Drinking water	0	—		
	Others	6	—		
	<b>Subtotal</b>	<b>215</b>	<b>1</b>	<b>1</b>	<b>0</b>
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	—		
	<b>Subtotal</b>	<b>159</b>	<b>8</b>	<b>7</b>	<b>1</b>
Nagano	Agricultural products	72	—		
	Wild plants, wild mushrooms	66	2	Koshiabura (1)	Gypsy mushroom (1)
	Livestock products	3	—		
	Wild animal meat	501	—		
	Fishery products	0	—		
	Milk・infant formula	1	—		
	Drinking water	0	—		
	Others	2	—		
	<b>Subtotal</b>	<b>645</b>	<b>2</b>	<b>1</b>	<b>1</b>
Shizuoka	Agricultural products	52	—		
	Wild plants, wild mushrooms	18	3	Hygrophorus lucorum (Kinumerigasa, mushroom) (1) Tamarack jack (mushroom) (1)	Gypsy mushroom (1)
	Livestock products	1	—		
	Wild animal meat	3	—		
	Fishery products	38	—		
	Milk・infant formula	0	—		
	Drinking water	2	—		
	Others	14	—		
	<b>Subtotal</b>	<b>128</b>	<b>3</b>	<b>2</b>	<b>1</b>
Hokkaido	Agricultural products	43	—		
	Wild plants, wild mushrooms	1	—		
	Livestock products	0	—		
	Wild animal meat	0	—		
	Fishery products	51	—		
	Milk・infant formula	0	—		
	Drinking water	0	—		
	Others	7	—		
	<b>Subtotal</b>	<b>102</b>	<b>0</b>	<b>0</b>	<b>0</b>
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	—		
	<b>Subtotal</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>0</b>
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	—		

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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
	Others	0	—		
	<b>Subtotal</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>
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	—		
	<b>Subtotal</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>
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	—		
	<b>Subtotal</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>
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	—		
	<b>Subtotal</b>	<b>9</b>	<b>0</b>	<b>0</b>	<b>0</b>
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	—		
	<b>Subtotal</b>	<b>10</b>	<b>0</b>	<b>0</b>	<b>0</b>
Shiga	Agricultural products	140	—		
	Wild plants, wild mushrooms	0	—		
	Livestock products	0	—		
	Wild animal meat	0	—		
	Fishery products	0	—		
	Milk·infant formula	0	—		
	Drinking water	0	—		
	Others	15	—		
	<b>Subtotal</b>	<b>155</b>	<b>0</b>	<b>0</b>	<b>0</b>
Kyoto	Agricultural products	7	—		
	Wild plants, wild mushrooms	0	—		
	Livestock products	0	—		
	Wild animal meat	0	—		
	Fishery products	31	—		
	Milk·infant formula	1	—		
	Drinking water	1	—		
	Others	0	—		
	<b>Subtotal</b>	<b>40</b>	<b>0</b>	<b>0</b>	<b>0</b>
Osaka	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	—		
	<b>Subtotal</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>
	Agricultural products	3	—		
	Wild plants, wild mushrooms	0	—		
	Livestock products	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
Hyogo	Wild animal meat	0	—		
	Fishery products	0	—		
	Milk・infant formula	0	—		
	Drinking water	0	—		
	Others	1	—		
	<b>Subtotal</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>
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	—		
	<b>Subtotal</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Wakayama	Agricultural products	1	—		
	Wild plants, wild mushrooms	0	—		
	Livestock products	0	—		
	Wild animal meat	0	—		
	Fishery products	3	—		
	Milk・infant formula	0	—		
	Drinking water	0	—		
	Others	0	—		
	<b>Subtotal</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>
Tottori	Agricultural products	0	—		
	Wild plants, wild mushrooms	0	—		
	Livestock products	1	—		
	Wild animal meat	0	—		
	Fishery products	2	—		
	Milk・infant formula	0	—		
	Drinking water	0	—		
	Others	0	—		
	<b>Subtotal</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>
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	—		
	<b>Subtotal</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>
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	—		
	<b>Subtotal</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>
Hiroshima	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	—		
	<b>Subtotal</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Yamaguchi	Agricultural products	0	—		
	Wild plants, wild mushrooms	0	—		
	Livestock products	0	—		
	Wild animal meat	0	—		
	Fishery products	2	—		
	Milk・infant formula	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
	Drinking water	0	—		
	Others	0	—		
	<b>Subtotal</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>
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	—		
	<b>Subtotal</b>	<b>17</b>	<b>0</b>	<b>0</b>	<b>0</b>
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	—		
	<b>Subtotal</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>
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	—		
	<b>Subtotal</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>
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	—		
	<b>Subtotal</b>	<b>15</b>	<b>0</b>	<b>0</b>	<b>0</b>
Fukuoka	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	—		
	<b>Subtotal</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Saga	Agricultural products	1	—		
	Wild plants, wild mushrooms	1	—		
	Livestock products	0	—		
	Wild animal meat	0	—		
	Fishery products	0	—		
	Milk·infant formula	0	—		
	Drinking water	0	—		
	Others	0	—		
	<b>Subtotal</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>
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	—		
	<b>Subtotal</b>	<b>14</b>	<b>0</b>	<b>0</b>	<b>0</b>
	Agricultural products	2	—		
	Wild plants, wild mushrooms	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
Kumamoto	Livestock products	0	—		
	Wild animal meat	0	—		
	Fishery products	0	—		
	Milk·infant formula	0	—		
	Drinking water	0	—		
	Others	0	—		
	<b>Subtotal</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>
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	—		
	<b>Subtotal</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
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	—		
	<b>Subtotal</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>
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	—		
	<b>Subtotal</b>	<b>9</b>	<b>0</b>	<b>0</b>	<b>0</b>
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	—		
	<b>Subtotal</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Other	Agricultural products	19	—		
	Wild plants, wild mushrooms	3	—		
	Livestock products	57	—		
	Wild animal meat	1	—		
	Fishery products	29	—		
	Milk·infant formula	449	—		
	Drinking water	93	—		
	Others	974	—		
	<b>Subtotal</b>	<b>1,625</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Total</b>		<b>44,306</b>	<b>161</b>	<b>149</b>	<b>12</b>

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