Sum up of radionuclide test results reported in FY2023 (Up-to-date Report as of 31 March 2024)

•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 Sanitation Act.

*This case was attributed to cross-contamination from an appliance used for preparation during post-harvest.

				Items exceeding Japanese	
Origin (Prefecture)	Kinds of products/harvests [†]	Total number of samples	Number of exceeding samples	Under area-based control	Pre-sales / recall case
	Agricultural products	5,972	1		Buckwheat (1)*
	Wild plants, wild mushrooms	632	2		Bamboo shoot (1) <i>Elatostema umbellatum</i> var. majus (Uwabamisou) (1)
	Livestock products	2,512	-		
Fukushima	Wild animal meat	311	39	Boar meat (33) Asian black bear meat (4) Sika deer meat (2)	
	Fishery products	6,301	2	Land-locked cherry salmon(Yamame) (1) Char(Iwana) (1)	
	Milk · infant formula	145	-		
	Drinking water	13	-		
	Others (including processed food)	494	4	Japanese persimmon, dried (2) Persimmon, dried (2)	
	Subtotal	16,380	48	45	3
	Agricultural products	530	-		
Miyagi	Wild plants, wild mushrooms	3,232	33	Koshiabura (4) Bamboo shoot (14) Japanese royal fern (1) <i>Pteridium aquilinum</i> (2) Matsutake (mushroom) (6)	Bamboo shoot (5) Kurotake (mushroom) (1)
j.s.g.	Livestock products	51	-		
	Wild animal meat	456	3	Boar meat (2) Sika deer meat (1)	
	Fishery products	4,979	-		
	Milk infant formula	10	-		
	Drinking water Others (including processed food)	- 18	-		
	Subtotal	9,276	36	30	6
	Agricultural products	652	-		
	Wild plants, wild mushrooms	343	-		
	Livestock products	12	-		
Ibaraki	Wild animal meat	13	1	Boar meat (1)	
	Fishery products	1,338	-		
	Milk · infant formula	4	-		
	Drinking water	-	-		
	Others (including processed food) Subtotal	19 2,381	- 1	1	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.

		Items exceeding Japanese maximum levels (JMLs)					
Origin (Prefecture)	Kinds of products/harvests [†]	Total number of samples	Number of exceeding samples	Under area-based control	Pre-sales / recall case		
	Agricultural products	589	-				
	Wild plants, wild mushrooms	195	-				
	Livestock products	496	-				
Tochigi	Wild animal meat	-	-				
	Fishery products Milk · infant formula	90 24	-				
	Drinking water	1	-				
	Others (including	5	_				
	processed food)						
	Subtotal	1,400	0	0	0		
	Agricultural products	231	-				
	Wild plants, wild mushrooms	67	5	Pteridium aquilinum (3)	Kurotake (mushroom) (1) Jersey cow mushroom (1)		
	Livestock products	11	-				
Gunma	Wild animal meat	218	42	Boar meat (11) Asian black bear meat (28) Sika deer meat (3)			
	Fishery products	221	-				
	Milk · infant formula	4	-				
	Drinking water	-	-				
	Others (including	35	-				
	processed food) Subtotal	787	47	45	2		
	Agricultural	101		40			
	products	410	-				
	Wild plants, wild mushrooms	95	-				
Chiba	Livestock products	5	-				
Chiba	Wild animal meat Fishery products	23 514	-				
	Milk · infant formula	4	-				
	Drinking water	-	-				
	Others (including	8	1		Koutake (mushroom), dried (1)		
	processed food)	-					
	Subtotal Agricultural	1,059 139	-	0	1		
	products Wild plants, wild	264	1		Koutake (mushroom) (1)		
	mushrooms		<u> </u>				
Aomori	Livestock products	9	-				
	Wild animal meat	- 307	-				
	Fishery products Milk · infant formula	<u>397</u> 1	-				
	Drinking water	-	-				
	Others (including	3	-				
	processed food)						
	Subtotal Agricultural products	813 91	-	0	1		
	Wild plants, wild mushrooms	92	5		Koutake (mushroom) (2) Purplish waxgill (mushroom) (3)		
		4,778					
Iwate	Livestock products Wild animal meat	4,778 60	- 1	Sika deer meat (1)			
	Fishery products	1,799	-		1		
	Milk · infant formula	17	-				

				Items exceeding Japanese	maximum levels (JMLs)
Origin (Prefecture)	Kinds of products/harvests [†]	Total number of samples	Number of exceeding samples	Under area-based control	Pre-sales / recall case
	Drinking water	-	-		
	Others (including	4	1		Koutake (mushroom), dried (1)
	processed food) Subtotal	6,841	7	1	6
	Agricultural	42	-	-	
	products Wild plants, wild				
	mushrooms	77	-		
Akita	Livestock products	7	-		
7 4446	Wild animal meat	-	-		
	Fishery products	1	-		
	Milk · infant formula	-	-		
	Drinking water	-	-		
	Others (including	4	-		
	processed food)	424			0
	Subtotal	131	0	0	0
	Agricultural products	59	-		
	Wild plants, wild mushrooms	104	2		Purplish waxgill (mushroom) (2)
	Livestock products	8	-		
Yamagata	Wild animal meat	18	-		
	Fishery products	1	-		
	Milk · infant formula	3	-		
	Drinking water	1	-		
	Others (including processed food)	8	-		
	Subtotal	202	2	0	2
	Agricultural products	93	-		
	Wild plants, wild mushrooms	15	-		
	Livestock products	1	-		
Saitama	Wild animal meat	-	-		
	Fishery products	12	-		
	Milk infant formula	2	-		
	Drinking water	4	-		
	Others (including	6	-		
	processed food) Subtotal	133	0	0	0
		133	U	U	0
	Agricultural products	59	-		
	Wild plants, wild mushrooms	1	-		
	Livestock products	-	-		
Tokyo	Wild animal meat	-	-		
	Fishery products	62	-		
	Milk · infant formula	5	-		
	Drinking water	-	-		
	Others (including	2	-		
	processed food)			-	-
	Subtotal	129	0	0	0

				Items exceeding Japanese	maximum levels (JMLs)
Origin (Prefecture)	Kinds of products/harvests [†]	Total number of samples	Number of exceeding samples	Under area-based control	Pre-sales / recall case
	Agricultural products	41	-		
	Wild plants, wild mushrooms	-	-		
K	Livestock products	4	-		
Kanagawa	Wild animal meat	- 80	-		
	Fishery products Milk · infant formula	16	-		
	Drinking water	-	-		
	Others (including processed food)	-	-		
	Subtotal	141	0	0	0
		171		Ŭ	
	Agricultural products	82	-		
	Wild plants, wild mushrooms	135	2	Koshiabura (2)	
Ninete	Livestock products	5	-		
Niigata	Wild animal meat	16	-		
	Fishery products	5	-		
	Milk infant formula	-	-		
	Drinking water	-	-		
	Others (including processed food)	8	-	-	2
	Subtotal	251	2	2	0
	Agricultural products	37	-		
	Wild plants, wild mushrooms	93	6	Gypsy mushroom (3) Kurotake (mushroom) (1) Jersey cow mushroom (1) Hollow-stalked larch bolete (1)	
Yamanashi	Livestock products	2	-		
	Wild animal meat	-	-		
	Fishery products	-	-		
	Milk infant formula	1	-		
	Drinking water Others (including	27 23	-		
	processed food) Subtotal	183	6	6	0
	Agricultural products	123	-	Tamarack jack (mushroom) (1)	
	Wild plants, wild mushrooms	73	6	Koshiabura (4)	Koshiabura (1)
	Livestock products	4	-		
Nagano	Wild animal meat	506	-		
	Fishery products	-	-		
	Milk · infant formula	7	-		
	Drinking water	6	-		
	Others (including processed food)	4	-		
	Subtotal	723	6	5	1
	Agricultural products	67	-		

				Items exceeding Japanese m	aximum levels (JMLs)
Origin (Prefecture)	Kinds of products/harvests [†]	Total number of samples	Number of exceeding samples	Under area-based control	Pre-sales / recall case
Shizuoka	Wild plants, wild mushrooms	18	5	Two-coloured Laccaria (1) Suillus spectabilis (Kinoboriiguchi) (2) Suillus laricinus (Shironumeriiguchi) (1) Tamarack jack (mushroom) (1)	
	Livestock products	4	-		
	Wild animal meat	3	-		
	Fishery products	27	-		
	Milk · infant formula	-	-		
	Drinking water	8	-		
	Others (including	13	-		
	processed food)				
	Subtotal	140	5	5	0
	Agricultural products	53	-		
	Wild plants, wild mushrooms	-	-		
	Livestock products	-	-		
Hokkaido	Wild animal meat	-	-		
	Fishery products	52	-		
	Milk infant formula	35	-		
	Drinking water	-	-		
	Others (including processed food)	12	-		
	Subtotal	152	0	0	0
	Agricultural products	5	-	•	<u> </u>
	Wild plants, wild mushrooms	-	-		
	Livestock products	-	-		
Toyama	Wild animal meat	-	-		
	Fishery products	2	-		
	Milk · infant formula	1	-		
	Drinking water Others (including	-	-		
	processed food) Subtotal	8	0	0	0
		0	U	U U	U
	Agricultural products	1	-		
	Wild plants, wild mushrooms	-	-		
Ishikawa	Livestock products	-	-		
ISHINAWA	Wild animal meat	-	-		
	Fishery products	2	-		
	Milk · infant formula Drinking water	-	-		
	Others (including	-	-		
	processed food)	-	-		
	Subtotal	3	0	0	0
	Agricultural products	-	-		
	Wild plants, wild mushrooms	-	-		
	Livestock products	_	-		
Fukui	Wild animal meat	-	-	<u> </u>	
	Fishery products	1	-		
	Milk · infant formula	-	-		
	Drinking water	-	-		

[&]quot;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.

	Kinds of products/harvests [†]	Total number of	Number of exceeding		
		samples	samples	Under area-based control	Pre-sales / recall case
	Others (including	-	-		
_	processed food) Subtotal	1	0	0	0
	Agricultural products	4	-		
	Wild plants, wild mushrooms	-	-		
	Livestock products Wild animal meat	-	-		
Oliu	Fishery products	-	-		
1	Milk · infant formula	2	-		
	Drinking water	1	-		
	Others (including processed food)	-	-		
	Subtotal	7	0	0	0
	Agricultural products	10	-		
_	Wild plants, wild mushrooms	-	-		
	Livestock products	2	-		
Aichi	Wild animal meat	-	-		
- Fr	Fishery products Milk ∙infant formula	-	-		
	Drinking water	-	-		
	Others (including	1	-		
_	processed food) Subtotal	13	0	0	0
		15	•	0	0
_	Agricultural products	-	-		
	Wild plants, wild mushrooms	-	-		
	Livestock products	-	-		
-	Wild animal meat Fishery products	- 4	-		
1	Milk · infant formula	-	-		
	Drinking water	-	-		
	Others (including	-	-		
_	processed food) Subtotal	4	0	0	0
	Agricultural			Ŭ	v
_	products	86	-		
	Wild plants, wild mushrooms	-	-		
	Livestock products Wild animal meat	-	-		
5	Fishery products	-	-		
	Milk · infant formula	-	-		
-	Drinking water	-	-		
	Others (including processed food)	15	-		
	Subtotal	101	0	0	0
	Agricultural products	7	-		
	Wild plants, wild mushrooms	-	-		
I					
	Livestock products	-	-		
	Livestock products Wild animal meat Fishery products	- - 37	-		

			-	Items exceeding Japanese n	naximum levels (JMLs)
Origin (Prefecture)	Kinds of products/harvests [†]	Total number of samples	Number of exceeding samples	Under area-based control	Pre-sales / recall case
	Drinking water	-	-		
	Others (including	1			
	processed food)		-	-	
	Subtotal	46	0	0	0
	Agricultural products	1	-		
	Wild plants, wild mushrooms	-	-		
Osaka	Livestock products	-	-		
Osaka	Wild animal meat	-	-		
	Fishery products	-	-		
	Milk · infant formula Drinking water	-	-		
	Others (including	-	-		
	processed food)	-	-		
	Subtotal	1	0	0	0
	Agricultural products	2	-		
	Wild plants, wild mushrooms	-	-		
	Livestock products	-	-		
Hyogo	Wild animal meat	-	-		
	Fishery products	4	-		
	Milk · infant formula	-	-		
	Drinking water Others (including	-	-		
	processed food)	-	-		
	Subtotal	6	0	0	0
	Agricultural products	15	-		
	Wild plants, wild mushrooms	-	-		
	Livestock products	-	-		
Nara	Wild animal meat	-	-		
	Fishery products	-	-		
	Milk · infant formula	-	-		
	Drinking water Others (including	-	-		
	processed food)	-	-		
	Subtotal	15	0	0	0
	Agricultural products	2	-		
	Wild plants, wild mushrooms	-	-		
\//aka:	Livestock products	-	-		
Wakayama	Wild animal meat	-	-		
	Fishery products Milk · infant formula	2	-		
	Drinking water	-	-		
	Others (including processed food)	1	-		
	Subtotal	5	0	0	0
	Agricultural products	-	-		
	Wild plants, wild mushrooms	-	-		
- :	Livestock products	-	-		
Tottori	Wild animal meat	-	-		
	Fishery products	5	-		

				Items exceeding Japanese n	naximum levels (JMLs)
Origin (Prefecture)	Kinds of products/harvests [†]	Total number of samples	Number of exceeding samples	Under area-based control	Pre-sales / recall case
	Milk · infant formula	-	-		
	Drinking water	-	-		
	Others (including	-	-		
	processed food)	5	0	•	0
	Subtotal	Э	0	0	0
	Agricultural products	-	-		
	Wild plants, wild mushrooms	-	-		
Chimana	Livestock products	-	-		
Shimane	Wild animal meat	-	-		
	Fishery products	2	-		
	Milk · infant formula Drinking water	-	-		
	Others (including	-	-		
	processed food)	-	-		
	Subtotal	2	0	0	0
	Agricultural products	3	-		
	Wild plants, wild mushrooms	-	-		
	Livestock products	1	-		
Okayama	Wild animal meat	-	-		
. ,	Fishery products	-	-		
	Milk · infant formula	-	-		
	Drinking water	-	-		
	Others (including	_	-		
	processed food)	-			
	Subtotal	4	0	0	0
	Agricultural products	1	-		
	Wild plants, wild mushrooms	-	-		
	Livestock products	-	-		
Hiroshima	Wild animal meat	-	-		
	Fishery products	-	-		
	Milk · infant formula	1	-		
	Drinking water Others (including	-	-		
	processed food)	-	-		
	Subtotal	2	0	0	0
	Agricultural products	-	-		
	Wild plants, wild mushrooms	-	-		
	Livestock products	-	-		
Yamaguchi	Wild animal meat	-	-		
	Fishery products	2	-		
	Milk · infant formula	-	-		
	Drinking water Others (including	-	-		
	processed food)	-	-		
	Subtotal	2	0	0	0
	Agricultural products	10	-		
	Wild plants, wild mushrooms	5	-		
	Livestock products	1	-		
Tokushima	Wild animal meat	15	-		

				Items exceeding Japanese r	naximum levels (JMLs)
Origin (Prefecture)	Kinds of products/harvests [†]	Total number of samples	Number of exceeding samples	Under area-based control	Pre-sales / recall case
	Fishery products	13	-		
	Milk · infant formula	2	-		
	Drinking water	-	-		
	Others (including processed food)	-	-		
	Subtotal	46	0	0	0
	Agricultural products	10	-		
	Wild plants, wild mushrooms	-	-		
K	Livestock products	5	-		
Kagawa	Wild animal meat Fishery products	- 3	-		
	Milk · infant formula	-	-		
	Drinking water	-	-		
	Others (including	-	-		
	processed food) Subtotal	18	0	0	0
	Agricultural			v	U U
	products	3	-		
	Wild plants, wild mushrooms	-	-		
Ehime	Livestock products Wild animal meat	5	-		
	Fishery products	2	-		
	Milk · infant formula	-	-		
	Drinking water	-	-		
	Others (including processed food)	-	-		
	Subtotal	10	0	0	0
	Agricultural products	6	-		
	Wild plants, wild mushrooms	-	-		
	Livestock products	-	-		
Kochi	Wild animal meat	-	-		
	Fishery products Milk · infant formula	3	-		
	Drinking water	-	-		
	Others (including	-	-		
	processed food) Subtotal	9	0		0
	Agricultural products	9 1	-	0	0
	Wild plants, wild mushrooms	-	-		
	Livestock products	-	-		
Fukuoka	Wild animal meat	-	-		
	Fishery products Milk · infant formula	1	-		
	Drinking water	-	-		
	Others (including processed food)	-	-		
	Subtotal	2	0	0	0
	Agricultural products	5	-		
	Wild plants, wild mushrooms	-	-		
-	Livestock products	-	-		

				Items exceeding Japanese r	maximum levels (JMLs)
Origin (Prefecture)	Kinds of products/harvests [†]	Total number of samples	Number of exceeding samples	Under area-based control	Pre-sales / recall case
			campiee		
Saga	Wild animal meat Fishery products	-	-		
	Milk · infant formula	-	-		
	Drinking water	-	-		
	Others (including	_	_		
	processed food)	5	•		
	Subtotal	5	0	0	0
	Agricultural products	3	-		
	Wild plants, wild mushrooms	-	-		
Nagasaki	Livestock products Wild animal meat	-	-		
- tagasaki	Fishery products	- 7	-		
	Milk · infant formula	-	-		
	Drinking water	-	-		
	Others (including	-	- 1		
	processed food) Subtotal	10	0	0	0
	Agricultural	10	U	v	v
	products	4	-		
	Wild plants, wild mushrooms	-	-		
Kumamoto	Livestock products Wild animal meat	-	-		
Rumanoto	Fishery products	-	-		
	Milk · infant formula	-	-		
	Drinking water	-	-		
	Others (including	1	_		
	processed food) Subtotal	5	0	0	0
		5	0	0	0
	Agricultural products	-	-		
	Wild plants, wild mushrooms	-	-		
Oita	Livestock products	-	-		
Olla	Wild animal meat Fishery products	-	-		
	Milk · infant formula	-	-		
	Drinking water	-	-		
	Others (including	-	-		
	processed food) Subtotal	0	0	0	0
	Agricultural	Ū	v		U
	products	2	-		
	Wild plants, wild mushrooms	-	-		
Miyazaki	Livestock products Wild animal meat	3	-		
, azana	Fishery products	-	-		
	Milk · infant formula	-	-		
	Drinking water	-	-		
	Others (including processed food) Subtotal	- 5	- 0	0	0
	Agricultural products	7	-		U
	Wild plants, wild mushrooms	-	-		
	Livestock products	-	-		
Kagoshima	Wild animal meat	-	-		
	Fishery products	1	-		

			Items exceeding Japanese maximum levels (JMLs)				
Origin (Prefecture)	Kinds of products/harvests [†]	Total number of samples	Number of exceeding samples	Under area-based control	Pre-sales / recall case		
	Milk · infant formula	-	-				
	Drinking water	-	-				
	Others (including processed food)	3	-				
	Subtotal	11	0	0	0		
	Agricultural products	-	-				
	Wild plants, wild mushrooms	-	-				
	Livestock products	-	-				
Okinawa	Wild animal meat	-	-				
	Fishery products	-	-				
	Milk · infant formula	-	-				
	Drinking water Others (including	-	-				
	processed food)	_	_				
	Subtotal	0	0	0	0		
	Agricultural products	44	-				
	Wild plants, wild mushrooms	1	-				
	Livestock products	58	-				
Others	Wild animal meat	1	-				
	Fishery products	21	-				
	Milk · infant formula	592	-				
	Drinking water	144	-				
	Others (including processed food)	1,314	-				
	Subtotal	2,175	0	0	0		
Total		43,643	162	140	22		