

Sum up of radionuclides monitoring data reported in Japanese fiscal year 2020  
(Up-to-date report from April 2020 to March 2021)

- Food products and wild harvests are monitored by prefectural governments based on the Japanese maximum levels of radio-cesium
- The monitoring plans are annually revised, focusing on the items with higher concentration.
- Monitoring of radionuclides materials in food are mainly carried out before shipment.
- Most of the items 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.

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	4,605	-		
	Wild plants, wild mushrooms	726	1		Koutake (mushroom)(1)
	Livestock products	4,309	-		
	Wild animal meat	245	24	Wild boar(17), Asian black bear(6), Copper pheasant(1)	
	Fishery products	4,758	-		
	Milk·infant formula	116	-		
	Drinking water	8	-		
	Others ( including processed food)	772	-		
<b>Subtotal</b>	<b>15,539</b>	<b>25</b>	<b>24</b>	<b>1</b>	
Miyagi	Agricultural products	1,623	-		
	Wild plants, wild mushrooms	561	36	Koshiabura(8), Japanese royal fern(3), Bamboo shoot(20), <i>Pteridium aquilinum</i> (1), Koutake (mushroom)(1), Brick cap (mushroom, Kuritake)(1)	Koutake (mushroom)(1), Matsutakemodoki (mushroom)(1)
	Livestock products	246	-		
	Wild animal meat	326	3	Wild boar(2), Asian black bear(1)	
	Fishery products	1,718	-		
	Milk·infant formula	57	-		
	Drinking water	0	-		
	Others ( including processed food)	37	1	Koutake (mushroom), dried(1)	
<b>Subtotal</b>	<b>4,568</b>	<b>40</b>	<b>38</b>	<b>2</b>	
Ibaraki	Agricultural products	440	-		
	Wild plants, wild mushrooms	218	10	Urabenihoteishimeji (mushroom)(1), Purplish waxgill (mushroom)(2), Caesar's mushroom(1), Delicious lactarius (Akamomitake)(2), Parasol (musuhroom)(1)	Koutake (mushroom)(1), Jersey cow mushroom(1), Purplish waxgill (mushroom)(1)
	Livestock products	1,210	-		
	Wild animal meat	16	-		
	Fishery products	813	-		
	Milk·infant formula	17	-		
	Drinking water	0	-		
	Others ( including processed food)	39	-		
<b>Subtotal</b>	<b>2,753</b>	<b>10</b>	<b>7</b>	<b>3</b>	
Tochigi	Agricultural products	884	-		
	Wild plants, wild mushrooms	159	-		
	Livestock products	3,240	-		
	Wild animal meat	292	2	Wild boar(2)	
	Fishery products	242	-		
	Milk·infant formula	40	-		
	Drinking water	0	-		
	Others ( including processed food)	29	-		
<b>Subtotal</b>	<b>4,886</b>	<b>2</b>	<b>2</b>	<b>0</b>	
Gunma	Agricultural products	399	-		
	Wild plants, wild mushrooms	85	1		Urabenihoteishimeji (mushroom)(1)
	Livestock products	1,794	-		
	Wild animal meat	41	5	Wild boar(2), Asian black bear(3)	
	Fishery products	211	1	Char(lwana)(freshwater fish)(1)	
	Milk·infant formula	14	-		
	Drinking water	6	-		
	Others ( including processed food)	78	-		
<b>Subtotal</b>	<b>2,628</b>	<b>7</b>	<b>6</b>	<b>1</b>	

† 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	528	-		
	Wild plants, wild mushrooms	148	-		
	Livestock products	315	-		
	Wild animal meat	1,636	-		
	Fishery products	64	-		
	Milk·infant formula	7	-		
	Drinking water	0	-		
	Others ( including processed food)	11	-		
<b>Subtotal</b>	<b>2,709</b>	<b>0</b>	<b>0</b>	<b>0</b>	
Aomori	Agricultural products	203	-		
	Wild plants, wild mushrooms	362	-		
	Livestock products	1,984	-		
	Wild animal meat	0	-		
	Fishery products	328	-		
	Milk·infant formula	1	-		
	Drinking water	1	-		
	Others ( including processed food)	10	-		
<b>Subtotal</b>	<b>2,889</b>	<b>0</b>	<b>0</b>	<b>0</b>	
Iwate	Agricultural products	397	-		
	Wild plants, wild mushrooms	167	10	Koutake (mushroom)(1),	Koutake (mushroom)(5), Purplish waxgill (mushroom)(2), Blewit (mushroom)(1), Kurotake (mushroom)(1)
	Livestock products	4,749	-		
	Wild animal meat	350	5	Asian black bear(3), Sika (deer)(2)	
	Fishery products	1,610	-		
	Milk·infant formula	80	-		
	Drinking water	5	-		
Others ( including processed food)	94	1		Koutake (mushroom), dried(1)	
<b>Subtotal</b>	<b>7,452</b>	<b>16</b>	<b>6</b>	<b>10</b>	
Akita	Agricultural products	79	-		
	Wild plants, wild mushrooms	28	-		
	Livestock products	288	-		
	Wild animal meat	7	-		
	Fishery products	7	-		
	Milk·infant formula	1	-		
	Drinking water	0	-		
	Others ( including processed food)	12	-		
<b>Subtotal</b>	<b>422</b>	<b>0</b>	<b>0</b>	<b>0</b>	
Yamagata	Agricultural products	221	-		
	Wild plants, wild mushrooms	166	2		Koutake (mushroom)(1), Koshiabura(1)
	Livestock products	391	-		
	Wild animal meat	24	1		Asian black bear(1)
	Fishery products	6	-		
	Milk·infant formula	1	-		
	Drinking water	1	-		
Others ( including processed food)	18	-			
<b>Subtotal</b>	<b>828</b>	<b>3</b>	<b>1</b>	<b>2</b>	
Saitama	Agricultural products	136	-		
	Wild plants, wild mushrooms	18	-		
	Livestock products	679	-		
	Wild animal meat	0	-		
	Fishery products	10	-		
	Milk·infant formula	1	-		
	Drinking water	3	-		
Others ( including processed food)	16	-			
<b>Subtotal</b>	<b>863</b>	<b>0</b>	<b>0</b>	<b>0</b>	

† 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
Tokyo	Agricultural products	60	-		
	Wild plants, wild mushrooms	6	-		
	Livestock products	32	-		
	Wild animal meat	0	-		
	Fishery products	58	-		
	Milk·infant formula	7	-		
	Drinking water	2	-		
	Others ( including processed food)	4	-		
<b>Subtotal</b>	<b>169</b>	<b>0</b>	<b>0</b>	<b>0</b>	
Kanagawa	Agricultural products	50	-		
	Wild plants, wild mushrooms	1	-		
	Livestock products	37	-		
	Wild animal meat	0	-		
	Fishery products	57	-		
	Milk·infant formula	23	-		
	Drinking water	2	-		
	Others ( including processed food)	6	-		
<b>Subtotal</b>	<b>176</b>	<b>0</b>	<b>0</b>	<b>0</b>	
Niigata	Agricultural products	173	-		
	Wild plants, wild mushrooms	123	4	Koshiabura(4)	
	Livestock products	261	-		
	Wild animal meat	6	-		
	Fishery products	4	-		
	Milk·infant formula	0	-		
	Drinking water	0	-		
	Others ( including processed food)	24	-		
<b>Subtotal</b>	<b>591</b>	<b>4</b>	<b>4</b>	<b>0</b>	
Yamanashi	Agricultural products	35	-		
	Wild plants, wild mushrooms	67	10	Jersey cow mushroom(2), Gypsy mushroom(5), Hollow-stalked larch bolete(1), Tamarack jack (mushroom)(1), Man on horseback (mushroom)(1)	
	Livestock products	86	-		
	Wild animal meat	0	-		
	Fishery products	0	-		
	Milk·infant formula	0	-		
	Drinking water	16	-		
	Others ( including processed food)	13	-		
<b>Subtotal</b>	<b>217</b>	<b>10</b>	<b>10</b>	<b>0</b>	
Nagano	Agricultural products	153	-		
	Wild plants, wild mushrooms	44	6	Koshiabura(3)	Gypsy mushroom(2), Koutake (mushroom)(1)
	Livestock products	503	-		
	Wild animal meat	488	1	Sika (deer)(1)	
	Fishery products	0	-		
	Milk·infant formula	2	-		
	Drinking water	16	-		
	Others ( including processed food)	10	-		
<b>Subtotal</b>	<b>1,216</b>	<b>7</b>	<b>4</b>	<b>3</b>	
Shizuoka	Agricultural products	88	-		
	Wild plants, wild mushrooms	19	2	<i>Suillus spectabilis</i> (Kinoboriiguchi)(1), <i>Suillus laricinus</i> (Shironumeriiguchi)(1)	
	Livestock products	59	-		
	Wild animal meat	10	-		
	Fishery products	29	-		
	Milk·infant formula	0	-		
	Drinking water	5	-		
	Others ( including processed food)	33	-		
<b>Subtotal</b>	<b>243</b>	<b>2</b>	<b>2</b>	<b>0</b>	

† 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
Hokkaido	Agricultural products	73	-		
	Wild plants, wild mushrooms	0	-		
	Livestock products	1,620	-		
	Wild animal meat	0	-		
	Fishery products	65	-		
	Milk·infant formula	65	-		
	Drinking water	0	-		
	Others ( including processed food)	24	-		
<b>Subtotal</b>	<b>1,847</b>	<b>0</b>	<b>0</b>	<b>0</b>	
Toyama	Agricultural products	8	-		
	Wild plants, wild mushrooms	0	-		
	Livestock products	14	-		
	Wild animal meat	0	-		
	Fishery products	0	-		
	Milk·infant formula	0	-		
	Drinking water	0	-		
	Others ( including processed food)	0	-		
<b>Subtotal</b>	<b>22</b>	<b>0</b>	<b>0</b>	<b>0</b>	
Ishikawa	Agricultural products	0	-		
	Wild plants, wild mushrooms	0	-		
	Livestock products	0	-		
	Wild animal meat	0	-		
	Fishery products	3	-		
	Milk·infant formula	0	-		
	Drinking water	0	-		
	Others ( including processed food)	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	0	-		
	Milk·infant formula	0	-		
	Drinking water	0	-		
	Others ( including processed food)	0	-		
<b>Subtotal</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
Gifu	Agricultural products	3	-		
	Wild plants, wild mushrooms	0	-		
	Livestock products	3	-		
	Wild animal meat	0	-		
	Fishery products	0	-		
	Milk·infant formula	4	-		
	Drinking water	1	-		
	Others ( including processed food)	0	-		
<b>Subtotal</b>	<b>11</b>	<b>0</b>	<b>0</b>	<b>0</b>	
Aichi	Agricultural products	15	-		
	Wild plants, wild mushrooms	0	-		
	Livestock products	81	-		
	Wild animal meat	0	-		
	Fishery products	1	-		
	Milk·infant formula	1	-		
	Drinking water	0	-		
	Others ( including processed food)	1	-		
<b>Subtotal</b>	<b>99</b>	<b>0</b>	<b>0</b>	<b>0</b>	

† 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
Mie	Agricultural products	0	-		
	Wild plants, wild mushrooms	0	-		
	Livestock products	122	-		
	Wild animal meat	2	-		
	Fishery products	7	-		
	Milk·infant formula	0	-		
	Drinking water	3	-		
	Others ( including processed food)	1	-		
<b>Subtotal</b>	<b>135</b>	<b>0</b>	<b>0</b>	<b>0</b>	
Shiga	Agricultural products	40	-		
	Wild plants, wild mushrooms	0	-		
	Livestock products	10	-		
	Wild animal meat	0	-		
	Fishery products	0	-		
	Milk·infant formula	1	-		
	Drinking water	0	-		
	Others ( including processed food)	0	-		
<b>Subtotal</b>	<b>51</b>	<b>0</b>	<b>0</b>	<b>0</b>	
Kyoto	Agricultural products	7	-		
	Wild plants, wild mushrooms	1	-		
	Livestock products	0	-		
	Wild animal meat	0	-		
	Fishery products	27	-		
	Milk·infant formula	1	-		
	Drinking water	1	-		
	Others ( including processed food)	0	-		
<b>Subtotal</b>	<b>37</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 ( including processed food)	0	-		
<b>Subtotal</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	
Hyogo	Agricultural products	10	-		
	Wild plants, wild mushrooms	0	-		
	Livestock products	0	-		
	Wild animal meat	0	-		
	Fishery products	11	-		
	Milk·infant formula	6	-		
	Drinking water	0	-		
	Others ( including processed food)	10	-		
<b>Subtotal</b>	<b>37</b>	<b>0</b>	<b>0</b>	<b>0</b>	
Nara	Agricultural products	9	-		
	Wild plants, wild mushrooms	0	-		
	Livestock products	0	-		
	Wild animal meat	0	-		
	Fishery products	0	-		
	Milk·infant formula	0	-		
	Drinking water	0	-		
	Others ( including processed food)	0	-		
<b>Subtotal</b>	<b>9</b>	<b>0</b>	<b>0</b>	<b>0</b>	

† 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
Wakayama	Agricultural products	79	-		
	Wild plants, wild mushrooms	1	-		
	Livestock products	56	-		
	Wild animal meat	0	-		
	Fishery products	62	-		
	Milk·infant formula	0	-		
	Drinking water	0	-		
	Others ( including processed food)	12	-		
	<b>Subtotal</b>	<b>210</b>	<b>0</b>	<b>0</b>	<b>0</b>
Tottori	Agricultural products	0	-		
	Wild plants, wild mushrooms	0	-		
	Livestock products	35	-		
	Wild animal meat	0	-		
	Fishery products	0	-		
	Milk·infant formula	0	-		
	Drinking water	1	-		
	Others ( including processed food)	1	-		
	<b>Subtotal</b>	<b>37</b>	<b>0</b>	<b>0</b>	<b>0</b>
Shimane	Agricultural products	0	-		
	Wild plants, wild mushrooms	0	-		
	Livestock products	439	-		
	Wild animal meat	0	-		
	Fishery products	1	-		
	Milk·infant formula	0	-		
	Drinking water	1	-		
	Others ( including processed food)	0	-		
	<b>Subtotal</b>	<b>441</b>	<b>0</b>	<b>0</b>	<b>0</b>
Okayama	Agricultural products	1	-		
	Wild plants, wild mushrooms	0	-		
	Livestock products	17	-		
	Wild animal meat	0	-		
	Fishery products	0	-		
	Milk·infant formula	6	-		
	Drinking water	0	-		
	Others ( including processed food)	0	-		
	<b>Subtotal</b>	<b>24</b>	<b>0</b>	<b>0</b>	<b>0</b>
Hiroshima	Agricultural products	2	-		
	Wild plants, wild mushrooms	0	-		
	Livestock products	10	-		
	Wild animal meat	0	-		
	Fishery products	0	-		
	Milk·infant formula	0	-		
	Drinking water	0	-		
	Others ( including processed food)	2	-		
	<b>Subtotal</b>	<b>14</b>	<b>0</b>	<b>0</b>	<b>0</b>
Yamaguchi	Agricultural products	1	-		
	Wild plants, wild mushrooms	0	-		
	Livestock products	61	-		
	Wild animal meat	0	-		
	Fishery products	1	-		
	Milk·infant formula	0	-		
	Drinking water	0	-		
	Others ( including processed food)	0	-		
	<b>Subtotal</b>	<b>63</b>	<b>0</b>	<b>0</b>	<b>0</b>

† 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
Tokushima	Agricultural products	53	-		
	Wild plants, wild mushrooms	0	-		
	Livestock products	16	-		
	Wild animal meat	30	-		
	Fishery products	9	-		
	Milk·infant formula	4	-		
	Drinking water	0	-		
	Others ( including processed food)	9	-		
<b>Subtotal</b>	<b>121</b>	<b>0</b>	<b>0</b>	<b>0</b>	
Kagawa	Agricultural products	6	-		
	Wild plants, wild mushrooms	0	-		
	Livestock products	5	-		
	Wild animal meat	0	-		
	Fishery products	5	-		
	Milk·infant formula	0	-		
	Drinking water	0	-		
	Others ( including processed food)	0	-		
<b>Subtotal</b>	<b>16</b>	<b>0</b>	<b>0</b>	<b>0</b>	
Ehime	Agricultural products	13	-		
	Wild plants, wild mushrooms	0	-		
	Livestock products	0	-		
	Wild animal meat	0	-		
	Fishery products	1	-		
	Milk·infant formula	1	-		
	Drinking water	0	-		
	Others ( including processed food)	0	-		
<b>Subtotal</b>	<b>15</b>	<b>0</b>	<b>0</b>	<b>0</b>	
Kochi	Agricultural products	20	-		
	Wild plants, wild mushrooms	0	-		
	Livestock products	3	-		
	Wild animal meat	0	-		
	Fishery products	2	-		
	Milk·infant formula	0	-		
	Drinking water	0	-		
	Others ( including processed food)	0	-		
<b>Subtotal</b>	<b>25</b>	<b>0</b>	<b>0</b>	<b>0</b>	
Fukuoka	Agricultural products	5	-		
	Wild plants, wild mushrooms	1	-		
	Livestock products	0	-		
	Wild animal meat	0	-		
	Fishery products	1	-		
	Milk·infant formula	0	-		
	Drinking water	0	-		
	Others ( including processed food)	0	-		
<b>Subtotal</b>	<b>7</b>	<b>0</b>	<b>0</b>	<b>0</b>	
Saga	Agricultural products	3	-		
	Wild plants, wild mushrooms	0	-		
	Livestock products	12	-		
	Wild animal meat	0	-		
	Fishery products	0	-		
	Milk·infant formula	0	-		
	Drinking water	0	-		
	Others ( including processed food)	1	-		
<b>Subtotal</b>	<b>16</b>	<b>0</b>	<b>0</b>	<b>0</b>	

† 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
Nagasaki	Agricultural products	4	-		
	Wild plants, wild mushrooms	0	-		
	Livestock products	3	-		
	Wild animal meat	0	-		
	Fishery products	5	-		
	Milk·infant formula	0	-		
	Drinking water	0	-		
	Others ( including processed food)	0	-		
<b>Subtotal</b>	<b>12</b>	<b>0</b>	<b>0</b>	<b>0</b>	
Kumamoto	Agricultural products	3	-		
	Wild plants, wild mushrooms	0	-		
	Livestock products	0	-		
	Wild animal meat	0	-		
	Fishery products	1	-		
	Milk·infant formula	0	-		
	Drinking water	0	-		
	Others ( including processed food)	1	-		
<b>Subtotal</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>0</b>	
Oita	Agricultural products	0	-		
	Wild plants, wild mushrooms	0	-		
	Livestock products	24	-		
	Wild animal meat	0	-		
	Fishery products	0	-		
	Milk·infant formula	0	-		
	Drinking water	1	-		
	Others ( including processed food)	1	-		
<b>Subtotal</b>	<b>26</b>	<b>0</b>	<b>0</b>	<b>0</b>	
Miyazaki	Agricultural products	1	-		
	Wild plants, wild mushrooms	0	-		
	Livestock products	38	-		
	Wild animal meat	0	-		
	Fishery products	0	-		
	Milk·infant formula	0	-		
	Drinking water	0	-		
	Others ( including processed food)	1	-		
<b>Subtotal</b>	<b>40</b>	<b>0</b>	<b>0</b>	<b>0</b>	
Kagoshima	Agricultural products	5	-		
	Wild plants, wild mushrooms	0	-		
	Livestock products	85	-		
	Wild animal meat	0	-		
	Fishery products	6	-		
	Milk·infant formula	0	-		
	Drinking water	0	-		
	Others ( including processed food)	1	-		
<b>Subtotal</b>	<b>97</b>	<b>0</b>	<b>0</b>	<b>0</b>	
Okinawa	Agricultural products	0	-		
	Wild plants, wild mushrooms	0	-		
	Livestock products	18	-		
	Wild animal meat	0	-		
	Fishery products	0	-		
	Milk·infant formula	0	-		
	Drinking water	0	-		
	Others ( including processed food)	0	-		
<b>Subtotal</b>	<b>18</b>	<b>0</b>	<b>0</b>	<b>0</b>	

† 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	Agricultural products	87	-		
	Wild plants, wild mushrooms	1	1		Koshiabura(1)
	Livestock products	114	-		
	Wild animal meat	0	-		
	Fishery products	40	-		
	Milk·infant formula	796	-		
	Drinking water	130	-		
	Others ( including processed food)	1,656	-		
	<b>Subtotal</b>	<b>2,824</b>	<b>1</b>	<b>0</b>	<b>1</b>
Total		<b>54,412</b>	<b>127</b>	<b>104</b>	<b>23</b>

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