

2021 Miyagi Prefecture Radiation Inspection Results for Agricultural, Forestry and Fishery Products

(Results from Inspections Conducted by the Prefectural Government)

(Unit:item)

Classification	Inspected Product Varieties	Precise Inspection Results								Basic Inspection (Screening) Results						Non-Destructive Inspection Results					
		Inspected Product Varieties	Inspected Items	Below Standard Value		Above Standard Value		Inspected Product Varieties	Inspected Items	Not Requiring Precise Inspection		Requiring Precise Inspection		Inspected Product Varieties	Inspected Items	Below Screening Level		Above Screening Level			
				Items	Percentage	Items	Percentage			Items	Percentage	Items	Percentage			Items	Percentage	Items	Percentage		
Grains	Rice	Paddy Rice	1	1	34	34	100.0	0	0.0												
	Wheat	Wheat	1	1	6	6	100.0	0	0.0												
		Barley	1	1	7	7	100.0	0	0.0												
	Legumes	Soybeans	1	1	33	33	100.0	0	0.0												
	Buckwheat	Summer Buckwheat	1	1	6	6	100.0	0	0.0												
		Autumn Buckwheat	1	1	23	23	100.0	0	0.0												
	5	5	109	109	100.0	0	0.0														
Vegetables	Leafy Vegetables (Spinach, etc.)		12	12	74	74	100.0	0	0.0												
	Edible Flowers and Buds		2	2	10	10	100.0	0	0.0												
	Fruits and Beans (Tomatoes, etc.)		10	10	44	44	100.0	0	0.0												
	Stem and Bulb Vegetables (Onions, etc.)		2	2	15	15	100.0	0	0.0												
	Potatoes, Yams, etc.		3	3	8	8	100.0	0	0.0												
	Root Vegetables (Daikon radish, etc.)		3	3	20	20	100.0	0	0.0												
	Misc. Vegetables		-	-	-	-	-	-	-												
	32	32	171	171	100.0	0	0.0														
Fruit	Citrus Fruit (Yuzu, etc.)		1	1	2	2	100.0	0	0.0												
	Apples		1	1	6	6	100.0	0	0.0												
	Pears		1	1	4	4	100.0	0	0.0												
	Persimmons		1	1	4	4	100.0	0	0.0												
	Japanese Plums (Ume)		1	1	2	2	100.0	0	0.0												
	Berry Fruit		1	1	2	2	100.0	0	0.0												
	Figs and Other Deciduous Fruit		2	2	4	4	100.0	0	0.0												
		8	8	24	24	100.0	0	0.0													
Tea	Tea (Beverage)		-	-	-	-	-	-													
	0	0	0	0	0.0	0	0.0														
Livestock	Beef (Dry cow screened)		1	-	-	-	-	-	1	5,157	5,157	100.0	0	0.0							
	Raw Milk		1	1	33	33	100.0	0	0.0	-	-	-	-	-							
	2	1	33	33	100.0	0	0.0	1	5,157	5,157	100.0	0	0.0								
Forestry Products	Mushrooms	Indoor Cultivation	3	3	9	9	100.0	0	0.0	1	1	1	100.0	0	0.0						
		Outdoor Cultivation	6	6	171	171	100.0	0	0.0	2	2	2	100.0	0	0.0						
		Wild	10	9	38	34	89.5	4	10.5	4	4	3	75.0	1	25.0	1	641	636	99.2	5	0.8
	Edible Wild Plants	Indoor Cultivation	-	-	-	-	-	-	-	-	-	-	-	-	-						
		Outdoor Cultivation	3	3	6	6	100.0	0	0.0	-	-	-	-	-							
		Wild	16	11	520	500	96.2	20	3.8	16	22	22	100.0	0	0.0						
	Nut (Japanese chestnut, etc.)		-	-	-	-	-	-	-	-	-	-	-	-							
	Other Forestry Products		-	-	-	-	-	-	-	-	-	-	-								
	38	32	744	720	96.8	24	3.2	23	29	28	96.6	1	3.4	1	641	636	99.2	5	0.8		
Fishery Products	Saltwater Fishery Products	Saltwater Fish(wild)	77	77	2,406	2,406	100.0	0	0.0												
		Saltwater Fish(farm-raised)	1	1	353	353	100.0	0	0.0												
		Crustaceans	1	1	1	1	100.0	0	0.0												
		Squid, Octopus, etc.	6	6	82	82	100.0	0	0.0												
		Shellfish, Urchins, etc.	5	5	497	497	100.0	0	0.0												
		Invertebrate	3	3	55	55	100.0	0	0.0												
		Marine Plants(farm-raised)	3	3	94	94	100.0	0	0.0												
	Marine Plants(wild)	3	3	10	10	100.0	0	0.0													
	Freshwater Fishery Products	Freshwater fish (farm-raised)	4	4	14	14	100.0	0	0.0												
		Freshwater fish (wild)	4	4	121	121	100.0	0	0.0												
Shellfish		-	-	-	-	-	-	-													
	107	107	3,633	3,633	100.0	0	0.0														
Total	192	185	4,714	4,690	99.5	24	0.5	24	5,186	5,185	100.0	1	0.0	1	641	636	99.2	5	0.8		

*Bamboo shoots are counted as Edible Wild Plants (Forestry Products)

*Non-Destructive Testing: Matsutake mushrooms

*Screening level: A value to determine with certainty that levels of radiation are below the standard value of 100 Bq/kg as stipulated by the national government through screenings in line with the Screening for Radioactive Caesium in Foods Act.