

2022 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(two-rowed barley,six-rowed barley)	2	2	6	6	100.0	0	0.0												
	Legumes	Soybeans	1	1	33	33	100.0	0	0.0												
	Buckwheat	Summer Buckwheat	1	1	4	4	100.0	0	0.0												
		Autumn Buckwheat	1	1	21	21	100.0	0	0.0												
			7	7	104	104	100.0	0	0.0												
Vegetables	Leafy Vegetables (Spinach, etc.)		13	13	80	80	100.0	0	0.0												
	Edible Flowers and Buds		2	2	10	10	100.0	0	0.0												
	Fruits and Beans (Tomatoes, etc.)		12	12	58	58	100.0	0	0.0												
	Stem and Bulb Vegetables (Onions, etc.)		2	2	16	16	100.0	0	0.0												
	Potatoes, Yams, etc.		3	3	8	8	100.0	0	0.0												
	Root Vegetables (Daikon radish, etc.)		4	4	12	12	100.0	0	0.0												
	Misc. Vegetables		-	-	-	-	-	-	-												
				36	36	184	184	100.0	0	0.0											
Fruit	Citrus Fruit (Yuzu, etc.)		-	-	-	-	-	-	-												
	Apples		1	1	6	6	100.0	0	0.0												
	Pears		2	2	3	3	100.0	0	0.0												
	Persimmons		1	1	2	2	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		3	3	6	6	100.0	0	0.0												
				9	9	21	21	100.0	0	0.0											
Tea	Tea (Beverage)		-	-	-	-	-	-	-												
Livestock	Beef (Dry cow screened)		1	-	-	-	-	-	-	1	5,472	5,472	100.0	0	0.0						
	Raw Milk		1	1	18	18	100.0	0	0.0	-	-	-	-	-	-						
			2	1	18	18	100.0	0	0.0	1	5,472	5,472	100.0	0	0.0						
Forestry Products	Mushrooms	Indoor Cultivation	4	4	13	13	100.0	0	0.0												
		Outdoor Cultivation	3	3	141	141	100.0	0	0.0												
		Wild	3	3	22	18	81.8	4	18.2					1	596	591	99.2	5	0.8		
	Edible Wild Plants	Indoor Cultivation	-	-	-	-	-	-	-												
		Outdoor Cultivation	7	7	15	15	100.0	0	0.0												
		Wild	17	17	461	433	93.9	28	6.1					1	2,684	2,563	95.5	120	4.5		
	Nut (Japanese chestnut, etc)		-	-	-	-	-	-	-												
	Other Forestry Products		-	-	-	-	-	-	-												
			34	34	652	620	95.1	32	4.9	-	-	-	-	-	-	-	-	-			
Fishery Products	Saltwater Fishery Products	Saltwater Fish(wild)	74	74	3,073	3,073	100.0	0	0.0												
		Saltwater Fish(farm-raised)	1	1	134	134	100.0	0	0.0												
		Crustaceans	-	-	-	-	-	-	-												
		Squid, Octopus, etc.	7	7	134	134	100.0	0	0.0												
		Shellfish, Urchins, etc.	6	6	485	485	100.0	0	0.0												
		Invertebrate	1	1	65	65	100.0	0	0.0												
		Marine Plants(farm-raised)	3	3	112	112	100.0	0	0.0												
	Marine Plants(wild)	3	3	24	24	100.0	0	0.0													
	Freshwater Fishery Products	Freshwater fish (farm-raised)	4	4	10	10	100.0	0	0.0												
		Freshwater fish (wild)	4	4	141	141	100.0	0	0.0												
Shellfish		-	-	-	-	-	-	-													
			103	103	4,178	4,178	100.0	0	0.0												
Total			191	190	5,157	5,125	99.4	32	0.6	1	5,472	5,472	100.0	0	0.0	2	3,280	3,154	96.2	125	3.8

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

*Non-Destructive Testing: Matsutake mushrooms and Bamboo shoots

*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 .