

2023 Miyagi Prefecture Radiation Inspection Results for Agricultural, Forestry and Fishery Products

(Results from Inspections Conducted by the Prefectural Government)

(Unit:item)

Classification			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	34	34	100.0	0	0.0												
	Wheat	Wheat		1	6	6	100.0	0	0.0											
		Barley(two-rowed barley,six-rowed barley)		2	7	7	100.0	0	0.0											
	Legumes	Soybeans		1	33	33	100.0	0	0.0											
	Buckwheat	Summer Buckwheat		1	5	5	100.0	0	0.0											
		Autumn Buckwheat		1	22	22	100.0	0	0.0											
			7	107	107	100.0	0	0.0												
Vegetables	Leafy Vegetables (Spinach, etc.)		12	79	79	100.0	0	0.0												
	Edible Flowers and Buds		2	10	10	100.0	0	0.0												
	Fruits and Beans (Tomatoes, etc.)		13	56	56	100.0	0	0.0												
	Stem and Bulb Vegetables (Onions, etc.)		3	17	17	100.0	0	0.0												
	Potatoes, Yams, etc.		3	8	8	100.0	0	0.0												
	Root Vegetables (Daikon radish, etc.)		3	10	10	100.0	0	0.0												
	Misc. Vegetables		-	-	-	-	-	-												
				36	180	180	100.0	0	0.0											
Fruit	Citrus Fruit (Yuzu, etc.)		-	-	-	-	-	-												
	Apples		1	6	6	100.0	0	0.0												
	Pears		2	3	3	100.0	0	0.0												
	Persimmons		1	2	2	100.0	0	0.0												
	Japanese Plums (Ume)		1	2	2	100.0	0	0.0												
	Berry Fruit		1	2	2	100.0	0	0.0												
	Figs and Other Deciduous Fruit		3	6	6	100.0	0	0.0												
				9	21	21	100.0	0	0.0											
Tea	Tea (Beverage)		-	-	-	-	-	-												
			0	0	0	0.0	0	0.0												
Livestock	Beef (Dry cow screened)		-	-	-	-	-	-	1	5,587	5,587	100.0	0	0.0						
	Raw Milk		1	12	12	100.0	0	0.0												
			1	12	12	100.0	0	0.0	1	5,587	5,587	100.0	0	0.0						
Forestry Products	Mushrooms	Indoor Cultivation	4	18	18	100.0	0	0.0												
		Outdoor Cultivation	3	160	160	100.0	0	0.0												
		Wild	10	44	38	86.4	6	13.6				4	879	870	99.0	9	1.0			
	Edible Wild Plants	Indoor Cultivation	-	-	-	-	-	-												
		Outdoor Cultivation	6	21	21	100.0	0	0.0												
		Wild	17	283	269	95.1	14	4.9				1	2,011	1,967	97.8	44	2.2			
	Nut (Japanese chestnut, etc)		-	-	-	-	-	-												
	Other Forestry Products		-	-	-	-	-	-												
			40	526	506	96.2	20	3.8	-	-	-	-	-	-	5	2,890	2,837	98.2	53	1.8
Fishery Products	Saltwater Fishery Products	Saltwater Fish(wild)	76	3,727	3,727	100.0	0	0.0												
		Saltwater Fish(farm-raised)	1	675	675	100.0	0	0.0												
		Crustaceans	1	1	1	100.0	0	0.0												
		Squid, Octopus, etc.	6	234	234	100.0	0	0.0												
		Shellfish, Urchins, etc.	6	475	475	100.0	0	0.0												
		Invertebrate	1	54	54	100.0	0	0.0												
		Marine Plants(farm-raised)	3	104	104	100.0	0	0.0												
		Marine Plants(wild)	3	21	21	100.0	0	0.0												
	Freshwater Fishery Products	Freshwater fish (farm-raised)	-	-	-	-	-	-												
		Freshwater fish (wild)	5	166	166	100.0	0	0.0												
Shellfish		-	-	-	-	-	-													
			102	5,457	5,457	100.0	0	0.0	-	-	-	-	-	-	5	2,890	2,837	98.2	53	1.8
Total			195	6,303	6,283	99.7	20	0.3	1	5,587	5,587	100.0	0	0.0	5	2,890	2,837	98.2	53	1.8

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

*Non-Destructive Testing: Matsutake mushrooms and Bamboo shoots , Nameko mushrooms , Naratake mushrooms , Mukitake 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 .