

2025 Miyagi Prefecture Radiation Inspection Results for Agricultural, Forestry and Fishery Products

(Results from Inspections Conducted by the Prefectural Government)

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	7	7	100.0	0	0.0											
		Barley(two-rowed barley,six-rowed barley)		2	7	7	100.0	0	0.0											
	Legumes	Soybeans		1	30	30	100.0	0	0.0											
	Buckwheat	Summer Buckwheat		1	3	3	100.0	0	0.0											
		Autumn Buckwheat		1	21	21	100.0	0	0.0											
			7	102	102	100.0	0	0.0												
Vegetables	Leafy Vegetables (Spinach, etc.)		12	74	74	100.0	0	0.0												
	Edible Flowers and Buds		2	10	10	100.0	0	0.0												
	Fruits and Beans (Tomatoes, etc.)		12	51	51	100.0	0	0.0												
	Stem and Bulb Vegetables (Onions, etc.)		4	19	19	100.0	0	0.0												
	Potatoes, Yams, etc.		3	9	9	100.0	0	0.0												
	Root Vegetables (Daikon radish, etc.)		3	10	10	100.0	0	0.0												
	Misc. Vegetables		-	-	-	-	-	-												
				36	173	173	100.0	0	0.0											
Fruit	Citrus Fruit (Yuzu, etc.)		-	-	-	-	-	-												
	Apples		1	6	6	100.0	0	0.0												
	Pears		2	4	4	100.0	0	0.0												
	Persimmons		1	2	2	100.0	0	0.0												
	Japanese Plums (Ume)		1	1	1	100.0	0	0.0												
	Berry Fruit		2	8	8	100.0	0	0.0												
	Figs and Other Deciduous Fruit		3	6	6	100.0	0	0.0												
				10	27	27	100.0	0	0.0											
Tea	Tea (Beverage)		-	-	-	-	-	-												
			0	0	0	0.0	0	0.0												
Livestock	Beef (Dry cow screened)		-	-	-	-	-	-	1	5,122	5,122	100.0	0	0.0						
	Raw Milk		1	12	12	100.0	0	0.0												
			1	12	12	100.0	0	0.0	1	5,122	5,122	100.0	0	0.0						
Forestry Products	Mushrooms	Indoor Cultivation	2	7	7	100.0	0	0.0												
		Outdoor Cultivation	3	76	76	100.0	0	0.0												
		Wild	4	21	21	100.0	0	0.0				5	655	655	100.0	0	0.0			
	Edible Wild Plants	Indoor Cultivation	1	1	1	100.0	0	0.0												
		Outdoor Cultivation	5	11	11	100.0	0	0.0												
		Wild	9	316	296	93.7	20	6.3				2	2,938	2,858	97.3	80	2.7			
	Nut (Japanese chestnut, etc)		1	3	3	100.0	0	0.0												
	Other Forestry Products		-	-	-	-	-	-												
			25	435	415	95.4	20	4.6	0	0	0	0.0	0	0.0	7	3,593	3,513	97.8	80	2.2
Fishery Products	Saltwater Fishery Products	Saltwater Fish(wild)	82	2,909	2,909	100.0	0	0.0												
		Saltwater Fish(farm-raised)	2	230	230	100.0	0	0.0												
		Crustaceans	1	24	24	100.0	0	0.0												
		Squid, Octopus, etc.	5	102	102	100.0	0	0.0												
		Shellfish, Urchins, etc.	9	561	561	100.0	0	0.0												
		Invertebrate	1	42	42	100.0	0	0.0												
		Marine Plants(farm-raised)	3	103	103	100.0	0	0.0												
		Marine Plants(wild)	4	20	20	100.0	0	0.0												
	Freshwater Fishery Products	Freshwater fish (farm-raised)	-	-	-	-	-	-												
		Freshwater fish (wild)	4	84	84	100.0	0	0.0												
		Shellfish	-	-	-	-	-	-												
			111	4,075	4,075	100.0	0	0.0												
Total			190	4,824	4,804	99.6	20	0.4	1	5,122	5,122	100.0	0	0.0	7	3,593	3,513	97.8	80	2.2

*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 .