

Listeria in Food 2018

Table 1: *Listeria monocytogenes* in meat

Sampling Site	Meat Category	RTE Status	Batch/ Single sample	Detection		Enumeration	
				Units Tested	Units Positive (%)	Units Tested	Units Positive >100 CFU/g (%)
Beef							
Routine Sampling							
Hospital	Products	RTE	Batch	0	0	1	0
			Single	1	0	14	0
		NS	Single	2	0	2	0
Processing	Products	RTE	Batch	43	0	1	0
			Single	8	0	4	0
		NS	Batch	8	2 (25)	0	0
			Single	3	0	2	0
Catering	Preparations	Raw	Single	0	0	1	0
	Products	RTE	Batch	3	0	22	0
			Single	16	0	127	0
		Raw	Single	2	0	2	0
			NS	Single	0	0	9
Minced Meat	Raw	Single	0	0	3	0	
Retail	Products	RTE	Batch	0	0	2	0
			Single	4	0	46	1 (2.2)
Unspecified	Products	RTE	Batch	1	0	4	0
			Single	2	0	38	0
		NS	Single	0	0	2	0
Wholesale	Products	RTE	Single	1	0	1	0
			Total	94	2 (2.1)	281	1 (0.4)
Suspect Sampling							
Processing	Products	NS	Batch	1	0	0	0
Catering	Products	RTE	Single	2	0	13	0
Retail	Products	RTE	Batch	1	0	1	0
Unspecified	Products	RTE	Single	1	0	3	0
			Total	5	0	17	0
Broilers							
Routine Sampling							
Border	Products	RTE	Batch	7	0	0	0
Catering	Products	RTE	Single	0	0	2	0
Hospital	Fresh	NS	Single	1	0	1	0
	Products	RTE	Batch	0	0	20	0
			Single	4	0	15	0
Minced meat	Raw	Single	1	0	1	0	
Processing	Fresh	NS	Batch	1	1 (100)	0	0
	Products	RTE	Batch	32	0	1	0
			Single	2	0	3	0
		NS	Batch	3	0	0	0
Single	1		0	1	0		
Catering	Products	RTE	Batch	4	0	38	0
			Single	36	0	374	0
		NS	Single	0	0	9	0
Retail	Products	RTE	Batch	0	0	26	0
			Single	21	0	155	0

Sampling Site	Meat Category	RTE Status	Batch/ Single sample	Detection		Enumeration	
				Units Tested	Units Positive (%)	Units Tested	Units Positive >100 CFU/g (%)
	Minced meat	NS	Single	2	0	5	0
		Raw	Single	0	0	1	0
Slaughter	Products	RTE	Batch	1	0	0	0
Unspecified	Products	RTE	Batch	1	0	2	0
			Single	5	0	119	0
		NS	Single	0	0	4	0
			Total	122	1 (0.8)	777	0
Suspect Sampling							
Processing	Products	RTE	Batch	1	0	0	0
Catering	Products	RTE	Single	9	0	43	0
		NS	Single	1	0	4	0
Retail	Products	RTE	Batch	1	0	1	0
			Single	2	0	13	0
Unspecified	Products	RTE	Single	2	0	13	0
			Total	16	0	74	0
Duck							
Routine Sampling							
Processing	Products	RTE	Batch	1	0	0	0
Catering	Products	RTE	Single	0	0	1	0
Slaughter	Products	RTE	Batch	3	0	0	0
Unspecified	Products	RTE	Single	0	0	1	0
			Total	4	0	2	0
Suspect Sampling							
Catering	Products	RTE	Single	0	0	1	0
		NS	Single	1	0	1	0
			Total	1	0	2	0
Farmed game							
Routine Sampling							
Catering	Products	Pâté	Batch	1	0	1	0
			Single	0	0	3	0
Unspecified	Products	Pâté	Single	0	0	4	0
			Total	1	0	8	0
Meat from other animal species or not specified							
Routine Sampling							
Hospital	Products	RTE	Single	0	0	1	0
	Offal	NS	Single	1	0	0	0
Processing	Products	RTE	Batch	7	0	0	0
Catering	Products	RTE	Batch	2	0	9	0
			Single	2	0	22	0
Retail	Products	RTE	Batch	1	0	3	0
			Single	16	0	64	0
Unspecified	Products	RTE	Single	0	0	3	0
Wholesale	Products	RTE	Single	0	0	1	0
			Total	29	0	103	0
Suspect Sampling							
Processing	Products	RTE	Batch	1	0	0	0
			Total	1	0	0	0
Pig							
Routine Sampling							
Catering	Products	Cooked	Single	0	0	1	0

Sampling Site	Meat Category	RTE Status	Batch/ Single sample	Detection		Enumeration	
				Units Tested	Units Positive (%)	Units Tested	Units Positive >100 CFU/g (%)
Hospital	Products	RTE	Single	3	0	7	0
		NS	Batch	5	0	10	0
		Cooked	Batch	0	0	5	0
			Single	1	0	12	0
Processing	Fresh	NS	Batch	2	0	0	0
	Preparation	Raw	Batch	1	0	0	0
	Products	RTE	Batch	75	0	0	0
			Single	1	0	0	0
	NS	Batch	9	0	0	0	
		Single	0	0	1	0	
	Cooked	Batch	80	1 (1.3)	0	0	
		Single	5	0	1	0	
Catering	Products	RTE	Batch	1	0	2	0
			Single	6	0	79	0
		Raw	Single	0	0	1	0
		NS	Single	0	0	4	0
		Cooked	Batch	3	0	14	0
			Single	15	0	122	0
Retail	Products	RTE	Batch	0	0	2	0
			Single	34	0	94	0
		NS	Single	0	0	1	0
		Cooked	Batch	2	0	10	0
			Single	26	0	121	0
		Unspecified	Products	RTE	Single	3	0
NS	Single			0	0	3	0
Cooked	Batch			0	0	1	0
	Single			3	0	38	0
Minced meat	Raw		Single	0	0	1	0
Wholesale	Products		RTE	Single	0	0	1
		Cooked	Batch	1	0	0	0
			Total	276	1 (0.4)	577	0
Suspect Sampling							
Hospital	Products	RTE	Single	1	0	0	0
Processing	Products	RTE	Batch	1	0	0	0
		NS	Batch	1	0	0	0
Catering	Products	RTE	Single	1	0	8	0
		Cooked	Single	1	0	2	0
Retail	Products	Cooked	Single	0	0	3	0
Unspecified	Preparation	Raw	Single	0	0	1	0
	Products	RTE	Single	1	0	3	0
		Cooked	Single	1	0	3	0
			Total	7	0	20	0
Poultry, unspecified							
Routine Sampling							
Border	Products	RTE	Batch	1	0	0	0
			Total	1	0	0	0
Sheep							
Routine Sampling							
Hospital	Products	RTE	Batch	0	0	1	0
			Single	2	0	7	0

Sampling Site	Meat Category	RTE Status	Batch/ Single sample	Detection		Enumeration	
				Units Tested	Units Positive (%)	Units Tested	Units Positive >100 CFU/g (%)
Processing	Products	RTE	Batch	1	0	0	0
		NS	Batch	3	1 (33.3%)	0	0
Catering	Products	RTE	Single	1	0	16	0
Retail	Products	RTE	Single	0	0	2	0
		NS	Single	0	0	1	0
Unspecified	Products	RTE	Single	1	0	5	0
Wholesale	Products	RTE	Single	1	0	1	0
			Total	9	1 (11.1)	33	0
Suspect Sampling							
Catering	Products	RTE	Single	0	0	5	0
Unspecified	Products	RTE	Single	0	0	1	0
			Total	0	0	6	0
Turkey							
Routine Sampling							
Hospital	Products	RTE	Batch	1	0	6	0
			Single	1	0	7	0
Processing	Products	RTE	Batch	38	0	0	0
			Single	5	0	3	0
Catering	Products	RTE	Single	4	0	34	0
Retail	Products	RTE	Batch	1	0	1	0
			Single	12	0	48	0
Unspecified	Products	RTE	Single	0	0	14	0
			Total	62	0	113	0
Suspect Sampling							
Catering	Products	RTE	Single	0	0	1	0
Unspecified	Products	RTE	Single	1	0	3	0
			Total	1	0	4	0
Meat, mixed meat							
Routine Sampling							
Hospital	Products	RTE	Batch	0	0	5	0
			Single	0	0	1	0
Processing	Products	RTE	Batch	9	0	0	0
			Single	1	0	0	0
		NS	Batch	5	1 (20)	0	0
Catering	Products	RTE	Batch	0	0	5	0
			Single	1	0	13	0
Retail	Products	RTE	Single	3	0	15	0
Unspecified	Products	RTE	Batch	1	0	1	0
			Single	0	0	10	0
			Total	20	1 (5)	50	0
Suspect Sampling							
Processing	Products	NS	Batch	1	0	0	0
Catering	Products	RTE	Single	1	0	1	0
		NS	Single	0	0	1	0
			Total	2	0	2	0

Sampling Site	Meat Category	RTE Status	Batch/ Single sample	Detection		Enumeration	
				Units Tested	Units Positive (%)	Units Tested	Units Positive >100 CFU/g (%)
				Detection		Enumeration	
				Units Tested	Units Positive (%)	Units Tested	Units Positive >100 CFU/g (%)
Overall Total				651	6 (0.9)	2,069	1 (0.05)
Total Routine Samples				618	6 (1)	1,944	1 (0.1)
<i>Consisting of:</i>							
Total Cooked (Batch Samples)				86	1 (1.2)	30	0
Total Cooked (Single Samples)				50	0	295	0
Total NS (Single Samples)				10	0	45	0
Total Raw (Batch Samples)				1	0	0	0
Total Raw (Single Samples)				3	0	10	0
Total RTE (Batch Samples)				234	0	152	0
Total RTE (Single Samples)				197	0	1394	1 (0.1)
Total Pâté (Batch Samples)				1	0	1	0
Total Pâté (Singles Samples)				0	0	7	0
				Detection		Enumeration	
				Units Tested	Units Positive (%)	Units Tested	Units Positive >100 CFU/g (%)
Total Suspect Samples				33	0	125	0
<i>Consisting of:</i>							
Total Cooked (Batch Samples)				0	0	0	0
Total Cooked (Single Samples)				2	0	8	0
Total NS (Batch Samples)				3	0	0	0
Total NS (Single Samples)				2	0	6	0
Total Raw (Batch Samples)				0	0	0	0
Total Raw (Single Samples)				0	0	1	0
Total RTE (Batch Samples)				5	0	2	0
Total RTE (Single Samples)				21	0	108	0

Abbreviations - RTE: Ready-to-Eat; **NS:** Not-Specified

Data Sources: Central Veterinary Research Laboratory (CVRL), Dairy Science Laboratory (DSL), Public Health Laboratory, Cherry Orchard Hospital (PHL), Sea Fisheries Protection Agency (SFPA), Veterinary Public Health Research Laboratory (VPHRL)

Table 2: *Listeria monocytogenes* in other foods

Sampling Site	RTE Status	Batch/ Single samples	Detection		Enumeration	
			Units Tested	Units Positive (%)	Units Tested	Units Positive >100 CFU/g (%)
Bakery						
Routine Sampling						
Hospital	RTE	Batch	0	0	5	0
		Single	2	0	8	0
	Raw	Single	0	0	1	0
Processing	RTE	Batch	13	3 (23.1)	9	0
		Single	6	0	15	0
	Raw	Batch	1	0	1	0
		Single	1	0	1	0
Catering	RTE	Batch	0	0	11	0
		Single	10	0	102	0
	Raw	Single	0	0	4	0
Retail	RTE	Batch	0	0	1	0
		Single	7	0	39	0
Unspecified	RTE	Batch	0	0	1	0
		Single	2	0	34	0
	Raw	Single	0	0	1	0
Total			42	3 (7.1)	233	0
Suspect Sampling						
Catering	RTE	Single	2	0	8	0
Unspecified	RTE	Single	0	0	1	0
Total			2	0	9	0
Beverages, non-alcoholic						
Routine Sampling						
Processing	RTE	Batch	1	0	0	0
Catering	RTE	Single	0	0	1	0
Retail	RTE	Single	1	0	2	0
Unspecified	RTE	Single	1	0	2	0
Wholesale	RTE	Single	0	0	1	0
Total			3	0	6	0
Cheeses made from cows' milk						
Routine Sampling						
Hospital	RTE	Single	0	0	1	0
Processing	RTE	Batch	216	50 (23.1)	0	0
	Raw	Batch	64	24 (37.5)	0	0
Catering	RTE	Single	0	0	25	0
Retail	RTE	Single	4	0	14	0
	Raw	Batch	0	0	1	0
Unspecified	RTE	Single	0	0	10	0
Total			284	74 (26.1)	51	0
Suspect Sampling						
Processing	RTE	Single	1	0	1	0
	Raw	Batch	2	0	0	0
Catering	RTE	Single	0	0	1	0
Retail	RTE	Single	1	0	1	0
Unspecified	RTE	Single	1	0	4	0
Total			5	0	7	0
Cheeses made from goats' milk						

Sampling Site	RTE Status	Batch/ Single samples	Detection		Enumeration	
			Units Tested	Units Positive (%)	Units Tested	Units Positive >100 CFU/g (%)
Routine Sampling						
Processing	RTE	Batch	28	5 (17.9)	0	0
	Raw	Batch	14	4 (28.6)	0	0
Catering	RTE	Single	1	0	3	0
Total			43	9 (20.9)	3	0
Suspect Sampling						
Catering	RTE	Single	0	0	1	0
Total			0	0	1	0
Cheeses made from sheep's milk						
Routine Sampling						
Processing	RTE	Batch	7	4 (57.1)	0	0
	Raw	Batch	2	1 (50)	0	0
Catering	RTE	Single	0	0	1	0
Unspecified	RTE	Single	0	0	1	0
Total			9	5 (55.6)	2	0
Suspect Sampling						
Unspecified	RTE	Single	0	0	1	0
Total			0	0	1	0
Cheeses, made from unspecified milk or other animal milk						
Suspect Sampling						
Catering	RTE	Single	0	0	1	0
Total			0	0	1	0
Chocolate						
Routine Sampling						
Processing	NS	Batch	2	0	0	0
		Single	0	0	4	0
Catering	NS	Single	1	0	1	0
Retail	NS	Single	2	0	7	0
Unspecified	NS	Single	5	0	7	0
Total			10	0	19	0
Crustaceans						
Routine Sampling						
Processing	NS	Batch	4	0	4	0
		Single	0	0	1	0
	Cooked	Batch	8	0	1	0
		Single	1	0	2	0
Catering	Cooked	Single	1	0	5	0
Unspecified	NS	Batch	2	0	1	0
		Single	1	0	0	0
	Cooked	Batch	6	1 (16.7)	2	0
		Single	0	0	1	0
Total			23	1 (4.3)	17	0
Suspect Sampling						
Catering	Cooked	Single	1	0	2	0
Retail	Cooked	Single	1	0	1	0
Total			2	0	3	0
Dairy products (excluding cheeses)						
Routine Sampling						
Border	NS	Batch	2	0	0	0
Hospital	RTE	Single	0	0	1	0

Sampling Site	RTE Status	Batch/ Single samples	Detection		Enumeration		
			Units Tested	Units Positive (%)	Units Tested	Units Positive >100 CFU/g (%)	
	NS	Single	0	0	1	0	
Processing	RTE	Batch	90	19 (21.1)	45	0	
	Raw	Batch	4	2 (50)	0	0	
	NS	Batch	86	22 (25.6)	150	0	
		Single	0	0	3	0	
Catering	RTE	Single	1	0	39	0	
	NS	Batch	0	0	1	0	
		Single	0	0	18	0	
Retail	RTE	Batch	0	0	3	0	
		Single	3	0	66	0	
	NS	Single	0	0	13	0	
		Batch	0	0	1	0	
Unspecified	RTE	Batch	0	0	1	0	
		Single	1	0	11	0	
	NS	Batch	0	0	1	0	
		Single	0	0	6	0	
			Total	187	43 (23)	359	0
Suspect Sampling							
Catering	RTE	Single	1	0	1	0	
	NS	Single	1	0	3	0	
Unspecified	RTE	Batch	0	0	1	0	
		Single	0	0	1	0	
	NS	Single	0	0	1	0	
		Batch	0	0	1	0	
			Total	2	0	7	0
Egg products							
Routine Sampling							
Hospital	RTE	Single	0	0	2	0	
Processing	RTE	Batch	0	0	1	0	
Catering	RTE	Single	2	0	15	0	
Retail	RTE	Single	6	0	12	0	
Unspecified	RTE	Single	0	0	12	0	
			Total	8	0	42	0
Suspect Sampling							
Catering	RTE	Single	1	0	1	0	
Retail	RTE	Single	1	0	1	0	
Unspecified	RTE	Single	0	0	1	0	
			Total	2	0	3	0
Eggs							
Routine Sampling							
Hospital	RTE	Batch	5	0	5	0	
		Single	0	0	4	0	
Catering	RTE	Single	1	0	7	0	
Retail	RTE	Single	0	0	1	0	
Unspecified	RTE	Single	1	0	7	0	
			Total	7	0	24	0
Fish							
Routine Sampling							
Processing	NS	Batch	30	0	3	0	
		Single	4	0	1	0	
	Cooked	Single	1	0	2	0	
Catering	Raw	Single	1	0	2	0	

Sampling Site	RTE Status	Batch/ Single samples	Detection		Enumeration	
			Units Tested	Units Positive (%)	Units Tested	Units Positive >100 CFU/g (%)
	NS	Single	1	0	4	0
	Cooked	Single	1	0	3	0
Retail	NS	Single	0	0	2	0
	Cooked	Single	2	0	2	0
Unspecified	NS	Batch	5	0	1	0
		Single	0	0	1	0
	Cooked	Single	0	0	1	0
Total			45	0	22	0
Suspect Sampling						
Catering	Cooked	Single	0	0	1	0
Retail	NS	Single	0	0	1	0
	Cooked	Single	1	0	1	0
Unspecified	NS	Single	1	1 (100)	1	0
Total			2	1 (50)	4	0
Fishery products, unspecified						
Routine Sampling						
Hospital	RTE	Single	0	0	1	0
Processing	RTE	Batch	5	0	2	0
	Raw	Batch	0	0	1	0
		Batch	1	0	0	0
Catering	RTE	Single	0	0	1	0
		Single	3	0	36	0
	NS	Single	0	0	1	0
Retail	RTE	Single	0	0	9	0
		Single	0	0	1	0
	Cooked	Single	16	1 (6.3)	41	0
Unspecified	RTE	Single	0	0	6	0
	Cooked	Single	1	0	22	0
Unspecified	RTE	Single	1	0	22	0
	Cooked	Single	2	0	4	0
Total			28	1 (3.6)	135	0
Suspect Sampling						
Catering	RTE	Single	0	0	2	0
	Cooked	Single	1	0	1	0
Retail	RTE	Single	1	0	1	0
Unspecified	RTE	Single	1	0	4	0
	Raw	Single	1	0	1	0
Total			4	0	9	0
Foodstuffs intended for special nutritional uses						
Routine Sampling						
Processing	RTE	Batch	8	2 (25)	0	0
Catering	RTE	Single	0	0	1	0
Unspecified	RTE	Single	1	0	0	0
	NS	Single	0	0	1	0
Total			9	2 (22.2)	2	0
Fruits						
Routine Sampling						
Hospital	NS	Batch	0	0	5	0
		Single	0	0	2	0
Processing	RTE	Batch	0	0	1	0

Sampling Site	RTE Status	Batch/ Single samples	Detection		Enumeration	
			Units Tested	Units Positive (%)	Units Tested	Units Positive >100 CFU/g (%)
		Single	0	0	1	0
	NS	Batch	4	1 (25)	0	0
Catering	RTE	Single	0	0	2	0
	NS	Single	0	0	8	0
Retail	RTE	Single	0	0	5	0
	NS	Single	1	0	3	0
Unspecified	RTE	Single	0	0	1	0
	NS	Batch	1	0	1	0
		Single	0	0	4	0
		Total	6	1 (16.7)	33	0
Suspect Sampling						
Hospital	NS	Single	0	0	1	0
Unspecified	NS	Single	3	0	6	0
		Total	3	0	7	0
Fruits and vegetables						
Routine Sampling						
Hospital	RTE	Single	0	0	1	0
Catering	RTE	Single	0	0	2	0
	NS	Single	0	0	1	0
Retail	NS	Single	0	0	1	0
Unspecified	RTE	Single	0	0	2	0
	NS	Single	0	0	1	0
		Total	0	0	8	0
Suspect Sampling						
Unspecified	RTE	Single	0	0	1	0
		Total	0	0	1	0
Infant formula						
Routine Sampling						
Processing	RTE	Batch	48	12 (25)	0	0
	NS	Batch	45	8 (17.8)	6	0
		Total	93	20 (21.5)	6	0
Juice						
Routine Sampling						
Processing	RTE	Single	1	0	1	0
	NS	Batch	2	0	1	0
		Single	1	0	5	0
Retail	NS	Single	0	0	3	0
		Total	4	0	10	0
Live bivalve molluscs						
Routine Sampling						
Processing	NS	Batch	1	0	2	0
		Single	1	0	0	0
Unspecified	NS	Batch	0	0	1	0
		Total	2	0	3	0
Suspect Sampling						
Catering	NS	Single	0	0	1	0
		Total	0	0	1	0
Milk, cows'						
Routine Sampling						
Processing	RTE	Batch	73	22 (30.1)	0	0

Sampling Site	RTE Status	Batch/ Single samples	Detection		Enumeration	
			Units Tested	Units Positive (%)	Units Tested	Units Positive >100 CFU/g (%)
Catering	RTE	Single	1	0	3	0
Retail	Raw	Single	1	0	1	0
Unspecified	Raw	Single	1	0	1	0
		Total	76	22 (28.9)	5	0
Suspect Sampling						
Retail	RTE	Single	0	0	2	0
Unspecified	RTE	Single	1	0	1	0
	Raw	Single	0	0	1	0
		Total	1	0	4	0
Milk, goats'						
Routine Sampling						
Processing	RTE	Batch	6	1 (16.7)	0	0
		Total	6	1	0	0
Suspect Sampling						
Processing	RTE	Batch	1	0	0	0
		Total	1	0	0	0
Molluscan shellfish						
Routine Sampling						
Processing	Cooked	Batch	1	0	1	0
Catering	Cooked	Single	0	0	5	0
Unspecified	Cooked	Single	1	0	1	0
		Total	2	0	7	0
Suspect Sampling						
Catering	Cooked	Single	0	0	2	0
		Total	0	0	2	0
Mushrooms						
Routine Sampling						
Catering	NS	Single	1	0	2	0
		Total	1	0	2	0
Suspect Sampling						
Catering	NS	Single	0	0	2	0
		Total	0	0	2	0
Nuts and nut products						
Routine Sampling						
Processing	NS	Single	0	0	4	0
Unspecified	NS	Batch	0	0	2	0
		Total	0	0	6	0
Suspect Sampling						
Processing	NS	Single	0	0	1	0
		Total	0	0	1	0
Other food						
Routine Sampling						
Hospital	NS	Single	10	0	0	0
Processing	NS	Batch	3	1 (33.3)	0	0
		Single	202	21 (10.4)	0	0
Catering	NS	Single	12	0	1	0
Slaughter	NS	Single	2	0	0	0
Unspecified	NS	Single	37	2 (5.5)	1	0
Wholesale	NS	Single	3	0	1	0
		Total	269	24 (8.9)	3	0

Sampling Site	RTE Status	Batch/ Single samples	Detection		Enumeration	
			Units Tested	Units Positive (%)	Units Tested	Units Positive >100 CFU/g (%)
Suspect Sampling						
Processing	NS	Single	48	10 (20.8)	0	0
Catering	NS	Single	17	0	0	0
Retail	NS	Single	13	1 (7.7)	1	0
Unspecified	NS	Single	7	1 (14.3)	1	0
		Total	85	12 (14.1)	2	0
Other processed food products and prepared dishes						
Routine Sampling						
Hospital	RTE	Single	1	0	6	0
	Raw	Single	2	0	0	0
	NS	Single	2	0	6	0
Processing	RTE	Batch	12	2 (16.7)	16	0
		Single	6	0	13	0
	Raw	Single	6	0	0	0
		NS	Batch	17	2 (11.8)	2
Catering	RTE	Batch	19	0	55	0
		Single	35	1 (2.9)	185	0
	Raw	Single	1	0	4	0
		NS	Batch	0	0	3
	Single	4	0	125	0	
Retail	RTE	Batch	1	0	3	0
		Single	63	2 (3.2)	264	0
	Raw	Single	32	0	38	0
		NS	Batch	0	0	5
	Single	9	0	83	0	
Unspecified	RTE	Batch	11	0	14	0
		Single	17	0	112	0
	Raw	Single	5	0	6	0
		NS	Batch	0	0	2
	Single	4	0	50	0	
Wholesale	RTE	Batch	1	0	1	0
		Total	251	7 (2.8)	996	0
Suspect Sampling						
Processing	RTE	Batch	1	0	0	0
		Single	0	0	1	0
Catering	RTE	Single	2	0	12	0
	NS	Single	0	0	8	0
Retail	RTE	Single	3	1 (33.3)	7	0
	NS	Single	0	0	2	0
Unspecified	RTE	Single	1	0	9	0
	NS	Batch	1	0	1	0
		Single	4	0	9	0
		Total	12	1 (8.3)	49	0
Other products of animal origin						
Routine Sampling						
Unspecified	NS	Single	0	0	1	0
		Total	0	0	1	0
Ready-to-eat salads						
Routine Sampling						

Sampling Site	RTE Status	Batch/ Single samples	Detection		Enumeration	
			Units Tested	Units Positive (%)	Units Tested	Units Positive >100 CFU/g (%)
Hospital	RTE	Batch	0	0	10	0
		Single	3	0	16	0
Processing	RTE	Batch	7	2 (28.6)	7	0
		Single	4	0	9	0
Catering	RTE	Batch	2	0	26	0
		Single	25	0	299	0
Retail	RTE	Batch	1	0	16	0
		Single	23	0	229	0
Unspecified	RTE	Batch	3	0	6	0
		Single	6	0	93	0
		Total	74	2 (2.7)	711	0
Suspect Sampling						
Processing	RTE	Batch	0	0	3	0
		Single	3	0	0	0
Catering	RTE	Single	1	0	5	0
Retail	RTE	Single	0	0	1	0
Unspecified	RTE	Single	2	2 (100)	5	0
		Total	6	2 (33.3)	14	0
Sauces and dressings						
Routine Sampling						
Hospital	NS	Single	2	0	4	0
Processing	NS	Batch	1	0	2	0
		Single	1	0	6	0
Catering	NS	Batch	10	0	11	0
		Single	24	0	113	0
Retail	NS	Batch	0	0	1	0
		Single	18	0	45	0
Unspecified	NS	Batch	3	0	5	0
		Single	13	0	52	0
		Total	72	0	239	0
Suspect Sampling						
Processing	NS	Single	1	0	1	0
Catering	NS	Single	2	0	16	0
Retail	NS	Batch	1	0	2	0
		Single	2	0	4	0
Unspecified	NS	Single	1	0	7	0
		Total	7	0	30	0
Seeds, dried						
Routine Sampling						
Processing	NS	Single	0	0	2	0
		Total	0	0	2	0
Seeds, sprouted						
Routine Sampling						
Processing	RTE	Batch	3	0	0	0
Retail	RTE	Single	0	0	1	0
		Total	3	0	1	0
Soups						
Routine Sampling						
Hospital	RTE	Single	1	0	2	0
Processing	RTE	Batch	0	0	1	0

Sampling Site	RTE Status	Batch/ Single samples	Detection		Enumeration	
			Units Tested	Units Positive (%)	Units Tested	Units Positive >100 CFU/g (%)
Catering	RTE	Batch	1	0	1	0
		Single	3	0	32	0
Retail	RTE	Single	0	0	1	0
Unspecified	RTE	Single	5	0	11	0
		Total	10	0	48	0
Suspect Sampling						
Catering	RTE	Single	0	0	2	0
Unspecified	RTE	Single	0	0	1	0
		Total	0	0	3	0
Spices and herbs						
Routine Sampling						
Processing	NS	Batch	5	3 (60)	0	0
		Single	1	0	1	0
Catering	NS	Batch	1	0	1	0
Unspecified	NS	Batch	2	0	4	0
		Single	0	0	1	0
		Total	9	3 (33.3)	7	0
Suspect Sampling						
Processing	NS	Single	2	0	2	0
Catering	NS	Single	0	0	1	0
Retail	NS	Single	0	0	5	0
		Total	2	0	8	0
Surimi						
Routine Sampling						
Retail	NS	Single	0	0	1	0
		Total	0	0	1	0
Sweets						
Routine Sampling						
Processing	NS	Batch	1	0	0	0
		Total	1	0	0	0
Vegetables						
Routine Sampling						
Hospitals	RTE	Single	0	0	2	0
	NS	Single	2	0	4	0
	Cooked	Single	1	0	1	0
Processing	RTE	Batch	1	0	1	0
		Single	1	0	2	0
	NS	Batch	37	19 (51.4)	6	0
		Single	1	0	2	0
	Cooked	Single	1	0	2	0
Catering	RTE	Single	1	0	10	0
	NS	Batch	0	0	2	0
		Single	7	0	45	0
	Cooked	Batch	0	0	1	0
		Single	3	0	14	0
Retail	RTE	Batch	0	0	1	0
		Single	0	0	8	0
	NS	Single	1	0	18	0
Unspecified	RTE	Single	0	0	2	0
	NS	Batch	1	0	2	0

Sampling Site	RTE Status	Batch/ Single samples	Detection		Enumeration	
			Units Tested	Units Positive (%)	Units Tested	Units Positive >100 CFU/g (%)
		Single	2	1 (50)	37	0
	Cooked	Single	0	0	7	0
		Total	59	20 (33.9)	167	0
Suspect Sampling						
Catering	RTE	Single	1	0	1	0
	NS	Single	2	0	6	0
	Cooked	Single	0	0	2	0
Retail	RTE	Single	1	0	2	0
	NS	Single	0	0	2	0
Unspecified	RTE	Single	0	0	2	0
	NS	Single	5	0	9	0
	Cooked	Single	0	0	1	0
		Total	9	0	25	0
Water						
Routine Sampling						
Catering	RTE	Single	0	0	1	0
		Total	0	0	1	0
Unknown						
Routine Sampling						
Processing	RTE	Batch	1	0	1	0
		Single	11	0	1	0
Catering	RTE	Batch	0	0	3	0
		Single	4	0	47	0
Retail	RTE	Single	2	0	24	0
Unspecified	RTE	Batch	1	1 (100)	1	0
		Single	0	0	15	0
		Total	19	1 (5.3)	92	0
Suspect Sampling						
Unspecified	RTE	Single	0	0	1	0
		Total	0	0	1	0
			Detection		Enumeration	
			Units Tested	Units Positive (%)	Units Tested	Units Positive >100 CFU/g (%)
Overall Total			1,800	255 (14.2)	3,459	0
Total Routine Samples			1,655	239 (14.4)	3,264	0
<i>Consisting of:</i>						
Total Cooked (Batch Samples)			16	1 (6.3)	5	0
Total Cooked (Single Samples)			14	0	66	0
Total NS (Batch Samples)			265	56 (21.1)	225	0
Total NS (Single Samples)			378	24 (6.3)	707	0
Total Raw (Batch Samples)			85	31 (36.5)	3	0
Total Raw (Single Samples)			50	0	59	0
Total RTE (Batch Samples)			564	123 (21.8)	259	0
Total RTE (Single Samples)			283	4 (1.4)	1,940	0

Sampling Site	RTE Status	Batch/ Single samples	Detection		Enumeration	
			Units Tested	Units Positive (%)	Units Tested	Units Positive >100 CFU/g (%)
Total Suspect Samples			145	16 (11)	195	0
<i>Consisting of:</i>						
Total Cooked (Batch Samples)			0	0	0	0
Total Cooked (Single Samples)			4	0	11	0
Total NS (Batch Samples)			2	0	3	0
Total NS (Single Samples)			109	13 (11.9)	91	0
Total Raw (Batch Samples)			2	0	0	0
Total Raw (Single Samples)			1	0	2	0
Total RTE (Batch Samples)			2	0	4	0
Total RTE (Single Samples)			25	3 (12)	84	0

¹Includes other food of non-animal origin, other processed food products and prepared dishes (includes sandwiches, sushi, pasta, noodle, ices and similar frozen desserts, environmental samples from food environments and other unspecified foods)

Abbreviations - RTE: Ready-to-Eat; **NS:** Not Specified; **Non-RTE:** Non-Ready-to-Eat

References: Dairy Science Laboratory (DSL), Public Health Laboratory, Cherry Orchard Hospital (PHL), Sea Fisheries Protection Agency (SFPA), Veterinary Public Health Research Laboratory (VPHRL)