



# North Carolina State Laboratory of Public Health

## Environmental Sciences

### Microbiology

#### RAW MILK, PASTEURIZED DAIRY PRODUCTS AND CONTAINERS

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**FINAL REPORT**

#### Sample Collection:

**Date:** 11/05/2024 **Time:** 09:30 **Collector:** Andrew Langlois  
**Temperature Controls:** **Raw:** 34 °F **Processed:** 38 °F **Size:** Half Gallon  
**Processor/Distributor:** Milkco Inc, Asheville  
**ID #:** 37-82

#### Sample Receipt:

**Date:** 11/06/2024 **Time:** 09:47  
**Temperature:** **Raw:** 2.5 **Processed:** 0.5  
**Received by:** Angela Heybroek

#### Environmental Microbiology

**Sample Group:** **ES241106-0095**

SAMPLE INFORMATION				RAW AND PROCESSED DAIRY PRODUCTS					CONTAINERS	
Lab No	Code Date	Size	Description	Residual Phos	Inhibitor	Petrifilm Coliform Count	Petrifilm Aerobic Count	DMSCC	PRBC	PRCC
1718	11/24/24	Half Gallon	Whole Chocolate Milk	Not Found	Not Found	<1 eHSCC/mL	<250 ePAC/mL			
1719	12/09/24	Half Gallon	Fatfree Buttermilk	Not Tested		<1 eHSCC/g				
1720	11/23/24	Half Gallon	Half & Half	Not Found	Not Found	56 HSCC/g	14,000 PAC/g			
1721	11/24/24	Half Gallon	1% Lowfat Milk	Not Found	Not Found	<1 ePCC/mL	880 PAC/mL			
1722	12/06/24	Half Gallon	Whole Buttermilk	Not Tested		<1 eHSCC/g				
1723	11/24/24	Half Gallon	Whole Milk	Not Found	Not Found	<1 ePCC/mL	550 PAC/mL			
1724		100 mL	Raw tank 10		Not Found		4,900 PAC/mL			
1725		100 mL	Raw tank 9		Not Found		6,400 PAC/mL			
1726		100 mL	Raw tank 0		Not Found		12,000 PAC/mL			
1727		100 mL	Raw tank 3		Not Found		95,000 PAC/mL			

**Comment:** Samples 1719 and 1722 not tested for Residual Phos. Refer to M-a-98.

**Date Reported:** 11/12/2024

**Reported By:** **KKURTZ**