



# North Carolina State Laboratory of Public Health

## Environmental Sciences

### Microbiology

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

4312 District Drive  
MSC 1918  
Raleigh, NC 27699-1918  
<http://slph.ncpublichealth.com>  
Phone: 919-733-7308  
Fax: 919-715-8611

**FINAL REPORT**

#### Sample Collection:

**Date:** 04/01/2025 **Time:** 09:30 **Collector:** Andrew Langlois  
**Temperature Controls:** **Raw:** 36 °F **Processed:** 40 °F **Size:** Half Gallon  
**Processor/Distributor:** Milkco Inc, Asheville NC  
**ID #:** 37-82

#### Sample Receipt:

**Date:** 04/02/2025 **Time:** 07:57  
**Temperature:** **Raw:** 4.0 °C **Processed:** 2.0 °C  
**Received by:** Angela Heybroek

#### Environmental Microbiology

**Sample Group:** **ES250402-0146**

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
528	05/06/25	Half Gallon	Fat free Buttermilk	Not Tested		<1 eHSCC/g				
529	05/05/25	Half Gallon	Nonfat Baking buttermilk	Not Tested		<1 eHSCC/g				
530	04/19/25	Half Gallon	36% Heavy cream	Not Found	Not Found	<1 eHSCC/g	<250 ePAC/g			
531	04/21/25	Half Gallon	1% Lowfat milk	Not Found	Not Found	<1 ePCC/mL	<250 ePAC/mL			
532	04/22/25	Half Gallon	Half & Half	Not Found	Not Found	<1 eHSCC/g	<250 ePAC/g			
533		100 mL	Raw tank 10		Not Found		16,000 PAC/mL			
534		100 mL	Raw tank 13		Not Found		89,000 PAC/mL			
535		100 mL	Raw tank 9		Not Found		21,000 PAC/mL			
536		100 mL	Raw tank 14		Not Found		<2,500 ePAC/mL			
537		100 mL	Raw tank 12		Not Found		23,000 PAC/mL			
538	04/16/25	Half Gallon	Whole milk	Not Found	Not Found	<1 ePCC/mL	<250 ePAC/mL			
539	04/21/25	Half Gallon	2% Reduced fat milk	Not Found	Not Found	<1 ePCC/mL	490 PAC/mL			
540	05/06/25	Half Gallon	Whole buttermilk	Not Tested		1 HSCC/g				
541	04/17/25	Half Gallon	Whole chocolate milk	Not Found	Not Found	<1 eHSCC/mL	<2,500 ePAC/mL			
542	04/21/25	Half Gallon	Fat free skim milk	Not Found	Not Found	<1 ePCC/mL	<250 ePAC/mL			



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Lab No	Code Date	Size	Description	Residual Phos	Inhibitor	Petrifilm Coliform Count	Petrifilm Aerobic Count	DMSCC	PRBC	PRCC

**Comment:** Samples 528, 529, 540 not tested for phos. Please refer to M-a-98.

**Date Reported:** 04/04/2025

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