



# 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:** 08/05/2025 **Time:** 10:00 **Collector:** Jeff Richardson  
**Temperature Controls:** **Raw:** 37 °F **Processed:** 38 °F **Size:** Half Gallon  
**Processor/Distributor:** Milkco Inc.  
**ID #:** 37-82

#### Sample Receipt:

**Date:** 08/06/2025 **Time:** 11:19  
**Temperature:** **Raw:** 1.5 °C **Processed:** 0.5 °C  
**Received by:** DeMonta Newborn

#### Environmental Microbiology

**Sample Group:** **ES250806-0099**

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
1245	08/24/25	Half Gallon	1% Milk	Not Found	Not Found	<1 ePCC/mL	<250 ePAC/mL			
1246	08/24/25	Half Gallon	Whole Milk	Not Found	Not Found	<1 PCC/ml	<250 ePAC/mL			
1247	08/24/25	Half Gallon	2% Milk	Not Found	Not Found	<1 PCC/ml	<250 ePAC/mL			
1248	08/21/25	Half Gallon	Whole Chocolate	Not Found	Not Found	<1 eHSCC/mL	<2,500 ePAC/mL			
1249	08/26/25	Half Gallon	Half and Half	Not Found	Not Found	<1 eHSCC/g	<250 ePAC/g			
1250	09/03/25	Half Gallon	Skim Buttermilk			<1 eHSCC/g				
1251	08/24/25	Half Gallon	36% Heavy Cream	Not Found	Not Found	17 HSCC/g	19,000 PAC/g			
1252	09/08/25	Half Gallon	Baking Buttermilk			<1 eHSCC/g				
1253	08/21/25	Half Gallon	Skim Milk	Not Found	Not Found	<1 PCC/ml	<250 ePAC/mL			
1254	09/04/25	Half Gallon	Whole Buttermilk			<1 eHSCC/g				
1255	08/20/25	Half-pint	Nonfat Chocolate	Not Found	Not Found	<1 eHSCC/mL	>200,000 ePAC/mL			
1256	08/20/25	Half-pint	1% Chocolate Milk	Not Found	Not Found	<1 eHSCC/mL	540 PAC/mL			
1257		3 oz.	RT-0		Not Found		13,000 PAC/mL			
1258		3 oz.	RT-7		Not Found		9,800 PAC/mL			
1259		3 oz.	RT-8		Not Found		12,000 PAC/mL			



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Lab No	Code Date	Size	Description	Residual Phos	Inhibitor	Petrifilm Coliform Count	Petrifilm Aerobic Count	DMSCC	PRBC	PRCC
1260		3 oz.	RT-9		Not Found		56,000 PAC/mL			

#### Comment:

**Date Reported:** 08/08/2025

**Reported By:** **DNEWBORN**