

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: Sample Receipt:

Date: 07/08/2025 **Time:** 09:30 **Collector:** Jeff Richardson **Date:** 07/09/2025 **Time:** 11:05

Temperature Controls: Raw: 38 °F Processed: 38 °F Size: Half Gallon Temperature: Raw: 1.5 °C Processed: 1.5 °C

Processor/Distributor: Milkco Inc. Received by: DeMonta Newborn

ID #: 37-82

Environmental Microbiology Sample Group: ES250709-0145

	SAMI	PLE INFOR	MATION		RAW AND PROCESSED DAIRY PRODUCTS					CONTAINERS	
Lab No	Code Date	Size	Description	Residual Phos	Inhibitor	Petrifilm Coliform Count	Petrifilm Aerobic Count	DMSCC	PRBC	PRCC	
1079	08/11/25	Half Gallon	Whole Buttermilk			<1 eHSCC/g					
1080	07/25/25	Half Gallon	Half and Half	Not Found	Not Found	9 HSCC/g	<250 eRAC/g				
1081	07/26/25	Half Gallon	36% Cream	Not Found	Not Found	<1 eHSCC/g	<250 eRAC/g				
1082	08/11/25	Half Gallon	Baking Buttermilk			>150 eHSCC/g					
1083	08/04/25	Half Gallon	Skim Buttermilk			7 HSCC/g					
1084	07/23/25	Half Gallon	Whole Chocolate Milk	Not Found	Not Found	<1 eHSCC/mL	<250 eRAC/mL				
1085	07/27/25	Half Gallon	Whole Milk	Not Found	Not Found	<1 ePCC/mL	<250 eRAC/mL				
1086	07/27/25	Half Gallon	Skim Milk	Not Found	Not Found	<1 ePCC/mL	<250 eRAC/mL				
1087	07/27/25	Half Gallon	2% Milk	Not Found	Not Found	<1 ePCC/mL	<250 eRAC/mL				
1088	07/27/25	Half Gallon	1% Milk	Not Found	Not Found	<1 ePCC/mL	<250 eRAC/mL				
1089	07/27/25	Half-pint	Low Fat Chocolate	Not Found	Not Found	<1 eHSCC/mL	<250 eRAC/mL				
1090	07/24/25	Half-pint	Skim Chocolate	Not Found	Not Found	<1 eHSCC/mL	<250 eRAC/mL				
1091		3 oz.	RT-0		Not Found		54,000 RAC/mL				
1092		3 oz.	RT-6		Not Found		14,000 RAC/mL				
1093		3 oz.	RT-7		Not Found		5,800 RAC/mL				



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 Receipt:

Sample Collection:

07/08/2025

Time:

38 °F

09:30

Collector: Jeff Richardson

Date: 07/09/2025

Time:

11:05

1.5 °C Processed:

Temperature Controls: Processor/Distributor:

Milkco Inc.

Raw:

38 °F Size: Half Gallon Processed:

Temperature: Received by:

1.5 °C Raw: DeMonta Newborn

37-82

Date:

Environmental Microbiology

Sample Group: ES250709-0145

	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
1094		3 oz.	RT-14		Not Found		4,800 RAC/mL			

Comment:

07/11/2025 KKURTZ **Date Reported:** Reported By: