



# 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: 11/19/2018 Time: 10:00 Collector: Joe Briscoe  
Temperature Controls: Raw: 42 °F Processed: 2 °C Size: Half Gallon  
Processor/Distributor: Homeland Creamery  
ID #: 37-93

#### Sample Receipt:

Date: 11/20/2018 Time: 07:35  
Temperature: Raw: 1.0 °C Processed: 1.0 °C  
Received by: Denise Richardson

#### Environmental Microbiology

Sample Group: **ES181120-0179**

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
2111	12/08/18	Half Gallon	Whole	Not Found	Not Found	<1 ePCC/mL	<250 eRAC/mL			
2112	12/05/18	Half Gallon	Lowfat	Not Found	Not Found	<1 ePCC/mL	<250 eRAC/mL			
2113	12/05/18	Half Gallon	Skim	Not Found	Not Found	<1 ePCC/mL	<250 eRAC/mL			
2114	12/01/18	Half Gallon	1/2 & 1/2	Not Found	Not Found	<1 eHSCC/g	<250 eRAC/g			
2115	12/05/18	Half Gallon	Cream	Not Found	Not Found	<1 eHSCC/g	<250 eRAC/g			
2116	12/01/18	Half Gallon	Chocolate	Not Found	Not Found	<1 eHSCC/mL	<250 eRAC/mL			
2117	12/04/18	Half Gallon	Egg Nog	Not Found		<1 eHSCC/g	>3000000 eRAC/g			
2118	12/07/18	Pint	Buttermilk	Not Found		<1 eHSCC/g				
2119		100 mL	In Plant Raw 2 42*		Not Found			<2500 eRAC/mL	210,000 /mL	

**Comment:** Sample #2117 Egg Nog - Rapid aerobic count (RAC) plates used; colonies on all three dilutions were too numerous to count and exceeded 100/square centimeter.

**Date Reported:** 11/27/2018

**Reported By:** Susan Beasley