



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: 10/31/2018 Time: 10:45 Collector: Ginger Wilborn
Temperature Controls: Raw: 36 °F Processed: 37 °F Size: 8 oz.
Processor/Distributor: NCSU
ID #: 37-050

Sample Receipt:

Date: 10/31/2018 Time: 11:30
Temperature: Raw: 3.2 °C Processed: 1.2 °C
Received by: Susan Beasley

Environmental Microbiology

Sample Group: **ES181031-0126**

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
2014	11/20/18	8 oz.	Whole Milk	Not Found	Not Found	<1 ePCC/mL	<250 eRAC/mL			
2015	11/20/18	8 oz.	Lowfat Milk	Not Found	Not Found	<1 ePCC/mL	<250 eRAC/mL			
2016	11/20/18	8 oz.	Skim Milk	Not Found	Not Found	<1 ePCC/mL	<250 eRAC/mL			
2017	11/16/18	8 oz.	Chocolate Lowfat Milk	Not Found	Not Found	<1 eHSCC/mL	<250 eRAC/mL			
2018	11/19/18	14 oz.	Power Pack	Not Found	Not Found	<1 eHSCC/mL	840 RAC/mL			
2019		3 oz.	Cream	Not Found	Not Found	<1 eHSCC/g	<250 eRAC/g			
2020		3 oz.	In-plant Raw		Not Found		<2500 eRAC/mL			
2021		3 oz.	Farm Raw Fin A		Not Found		<2500 eRAC/mL	170,000 /mL		
2022		3 oz.	Farm Raw Fin B		Not Found		<2500 eRAC/mL	160,000 /mL		

Comment: Rapid Aerobic Count (RAC) plates used in testing.

Date Reported: 11/05/2018

Reported By: Susan Beasley