

Sample Submission and Reporting Form

RAW MILK, PASTEURIZED DAIRY PRODUCTS AND CONTAINERS

Sample Collection:

Sample Receipt:

Date: 08/15/17 **Time:** 10:00 **Collector:** Ginger Wilborn
Temperature Controls: **Raw:** 37 °F **Processed:** 38 °F **Size:** 8 Ounces
Processor/Distributor: NCSU DAIRY PLANT **ID#:** 37-050

Date: 08/15/17 **Time:** 10:30
Temperature: **Raw:** 4.0 °C **Processed:** 3.5 °C
Received by: Susan Beasley

Environmental Microbiology

Sample Group: ES081517-0111

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
1454	9/5	8 Ounces	Whole Milk	Not Found	Not Found	<1 EPCC/ml	<250 EPAC/ml			
1455	9/5	8 Ounces	Lowfat Milk	Not Found	Not Found	<1 EPCC/ml	<250 EPAC/ml			
1456	9/5	8 Ounces	Skim Milk	Not Found	Not Found	<1 EPCC/ml	<250 EPAC/ml			
1457	9/1	8 Ounces	Chocolate Lowfat Milk	Not Found	Not Found	<1 EHSCC/mL	<250 EPAC/ml			
1458	8/25	8 Ounces	Chocolate Skim Milk	Not Found	Not Found	<1 EHSCC/mL	<250 EPAC/ml			
1459	9/1	14 Ounces	Power Pack	Not Found	Not Found	<1 EHSCC/mL	<250 EPAC/ml			
1460	8/11	4 Ounces	Heavy Cream	Not Found	Not Found	<1 EHSCC/g	<250 EPAC/g			
1461	8/15	4 Ounces	In-plant Raw		Not Found		2,700 PAC/ml			
1462	8/14	4 Ounces	Vet School Raw		Not Found		<2,500 EPAC/ml	170,000		
1463	8/15	4 Ounces	Finley A		Not Found		4,100 PAC/ml	220,000		
1464	8/15	4 Ounces	Finley B		Not Found		4,800 PAC/ml	160,000		

SSF: 4070

CONTROLS:

Analyzed By: Denise Richardson

PAC: 0

Equip: 0

Plating Date: 08/16/17 **Time:** 08:45

Air Density: 1 /15 min

Diluent and NB: 0/-

Temperature when Analyzed: 2.5 °C

Incubation Temperature: 32.0 °C

Inhibitor Test Used: Delvo P5

Comment:

Inhibitor Positive Control: Purple

Inhibitor Negative Control: Yellow

Approved By: Susan Beasley

