

Sample Submission and Reporting Form

RAW MILK, PASTEURIZED DAIRY PRODUCTS AND CONTAINERS

Sample Collection:

Date: 04/06/2009 **Time:** 12:45 **Collector:** Ken Sykes
Temperature Controls: **Raw:** 38 °F **Processed:** 35 °F **Size:** Half Pint
Processor/Distributor: NCSU DAIRY PLANT **ID#:** 37-50

Sample Receipt:

Date: 04/06/2009 **Time:** 13:45
Temperature: **Raw:** 0.5 °C **Processed:** 1.0 °C
Received by: Darneice Lyons

Environmental Microbiology

Sample Group: ES040709-0098

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
459	4-21	Half Pint	Skim Milk	Not Found	Not Found	<1 EPCC/ml	<250 EPAC/ml		
460	4-24	Half Pint	Low Fat Milk	Not Found	Not Found	<1 EPCC/ml	<250 EPAC/ml		
461	4-21	Half Pint	Homo Milk	Not Found	Not Found	<1 EPCC/ml	<250 EPAC/ml		
462	4-24	Half Pint	Chocolate Milk	Not Found	Not Found	<1 EHSCC/mL	<250 EPAC/ml		
463	4-24	2 Ounces	Past Cream (39°F)	Not Found	Not Found	<1 EHSCC/g	<250 EPAC/g		
464	4-6	2 Ounces	In Plant Raw (38°F)		Not Found		14000 PAC/ml		
465	4-6	2 Ounces	Finley A (4.4°C)		Not Found		<2500 EPAC/ml	200000	
466	4-6	2 Ounces	Finley B (2.6°C)		Not Found		3800 PAC/ml	190000	

CONTROLS:

Analyzed by: Susan Beasley
Plating Date: 04/07/2009 **Time:** 09:00
Temperature when analyzed: 2.0 °C
SSF: 4030

Approved By: Susan Beasley

PAC: 0 **Equip:** 0
Air Density: 1 /15 min **Diluent and NB:** 0 / -
Incubation temperature: 32.0 °C
Inhibitor test used: Delvo P5
Inhibitor Positive Control: Purple
Inhibitor Negative Control: Yellow