

**Sample Submission and Reporting Form**

**RAW MILK, PASTEURIZED DAIRY PRODUCTS AND CONTAINERS**

**Sample Collection:**

**Date:** 10/27/2009      **Time:** 13:00      **Collector:** Ken Sykes  
**Temperature Controls:**      **Raw:** 36 °F      **Processed:** 34 °F      **Size:** Half Pint  
**Processor/Distributor:** NCSU DAIRY PLANT      **ID#:** 37-50

**Sample Receipt:**

**Date:** 10/27/2009      **Time:** 14:30  
**Temperature:**      **Raw:** 1.0 °C      **Processed:** 1.0 °C  
**Received by:** Joy Hayes

**Environmental Microbiology**

**Sample Group: ES110209-0043**

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
1554	11-17	Half Pint	Skim	Not Found	Not Found	<1 EPCC/ml	<250 EPAC/ml			
1555	11-17	Half Pint	Low Fat	Not Found	Not Found	<1 EPCC/ml	<250 EPAC/ml			
1556	11-17	Half Pint	Homo	Not Found	Not Found	<1 EPCC/ml	<250 EPAC/ml			
1557	11-13	Half Pint	Chocolate	Not Found	Not Found	<1 EHSCC/mL	<250 EPAC/ml			
1558	11-13	2 Ounces	Past Cream (34* F)	Not Found	Not Found	<1 EHSCC/g	<250 EPAC/g			
1559	10-26	2 Ounces	In Plant Raw (37* F)		Not Found		180000 PAC/ml			
1560	10-27	2 Ounces	Finley B (2°C)		Not Found		2700 PAC/ml	260000		
1561	10-27	2 Ounces	Vet School (3°C)		Not Found		<2500 EPAC/ml	120000		

**CONTROLS:**

**Analyzed by:** Darneice Lyons  
**Plating Date:** 10/28/2009      **Time:** 09:30  
**Temperature when analyzed:** 2.0 °C  
**SSF:** 4070

**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