

Sample Submission and Reporting Form

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

**Sample Collection:**

**Date:** 09/21/2010      **Time:** 13:00      **Collector:** Kenneth Sykes  
**Temperature Controls:**    **Raw:** 37 °F    **Processed:** 35 °F    **Size:** Half Pint  
**Processor/Distributor:**    NCSU DAIRY PLANT                      **ID#:** 37-50

**Sample Receipt:**

**Date:** 09/21/2010      **Time:** 14:20  
**Temperature:**            **Raw:** 0.5 °C            **Processed:** 0.5 °C  
**Received by:**            Joy Hayes

**Environmental Microbiology**

**Sample Group: ES092210-0224**

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
1375	10-12	Half Pint	Skim	Not Found	Not Found	<1 EPCC/ml	<250 EPAC/ml			
1376	10-12	Half Pint	Low Fat (1%)	Not Found	Not Found	<1 EPCC/ml	<250 EPAC/ml			
1377	10-8	Half Pint	Homo	Not Found	Not Found	<1 EPCC/ml	<250 EPAC/ml			
1378	10-7	Half Pint	Chocolate	Not Found	Not Found	<1 EHSCC/mL	<250 EPAC/ml			
1379	9-17	2 Ounces	Past. Cream	Not Found	Not Found	<1 EHSCC/g	<2500 EPAC/g			
1380	9-20	2 Ounces	In Plant Raw		Not Found		<2500 EPAC/ml			
1381	9-20	2 Ounces	Finley A		Not Found		<2500 EPAC/ml	150000		
1382	9-20	2 Ounces	Finley B		Not Found		2800 PAC/ml	220000		
1383	9-20	2 Ounces	Vet School		Not Found		<2500 EPAC/ml	270000		

**CONTROLS:**

**Analyzed by:** Joy Hayes  
**Plating Date:** 09/22/2010      **Time:** 09:00  
**Temperature when analyzed:** 2.0 °C  
**SSF:** 4070

**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

**Approved By:** Susan Beasley