

Sample Submission and Reporting Form

RAW MILK, PASTEURIZED DAIRY PRODUCTS AND CONTAINERS

Sample Collection:

Date: 07/28/14 **Time:** 11:30 **Collector:** Kenneth Sykes
Temperature Controls: **Raw:** 36 °F **Processed:** 35 °F **Size:** Half Pint
Processor/Distributor: NCSU DAIRY PLANT **ID#:** 37-50

Sample Receipt:

Date: 07/28/14 **Time:** 12:10
Temperature: **Raw:** 1.0 °C **Processed:** 1.0 °C
Received by: DPRICHARDSON

Environmental Microbiology

Sample Group: ES072814-0010

| 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 |
| 1127 | 8-12 | Half Pint | Skim Milk | Not Found | Not Found | <1 EPCC/ml | <250 EPAC/ml | | | |
| 1128 | 8-15 | Half Pint | Chocolate Non Fat | Not Found | Not Found | <1 EHSCC/mL | <250 EPAC/ml | | | |
| 1129 | 8-15 | Half Pint | Low Fat Milk | Not Found | Not Found | <1 EPCC/ml | <250 EPAC/ml | | | |
| 1130 | 8-15 | Half Pint | Chocolate Low Fat | Not Found | Not Found | <1 EHSCC/mL | <250 EPAC/ml | | | |
| 1131 | 8-5 | Half Pint | Homo | Not Found | Not Found | <1 EPCC/ml | <250 EPAC/ml | | | |
| 1132 | 7-25 | 4 Ounces | Past Cream (37F) | Not Found | Not Found | <1 EHSCC/g | <250 EPAC/g | | | |
| 1133 | 7-28 | 4 Ounces | In Plant Raw 36F | | Not Found | | 2900 PAC/ml | | | |
| 1134 | 7-28 | 4 Ounces | Finley A | | Not Found | | <2500 EPAC/ml | 220000 | | |
| 1135 | 7-28 | 4 Ounces | Finley B | | Not Found | | 3800 PAC/ml | 190000 | | |

SSF: 4050

CONTROLS:

Analyzed By: Darneice Owens

Plating Date: 07/29/14 **Time:** 08:25

Temperature when Analyzed: 2.2 °C

Comment:

Approved By: Susan Beasley

PAC: 0

Equip: 0

Air Density: 0 /15 min

Diluent and NB: 0/-

Incubation Temperature: 32.0 °C

Inhibitor Test Used: Delvo P5

Inhibitor Positive Control: Purple

Inhibitor Negative Control: Yellow