

Sample Submission and Reporting Form

RAW MILK, PASTEURIZED DAIRY PRODUCTS AND CONTAINERS

Sample Collection:

Sample Receipt:

Date: 04/24/18 **Time:** 10:30 **Collector:** Ginger Wilborn
Temperature Controls: **Raw:** 3.3 °C **Processed:** 39 °F **Size:** 8 Ounces
Processor/Distributor: NCSU DAIRY PLANT **ID#:** 37-050

Date: 04/24/18 **Time:** 11:15
Temperature: **Raw:** 3.0 °C **Processed:** 1.5 °C
Received by: Susan Beasley

Environmental Microbiology

Sample Group: ES042418-0100

| 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 |
| 800 | 5/10 | 8 Ounces | Whole Milk | Not Found | Not Found | <1 EPCC/ml | <250 EPAC/ml | | | |
| 801 | 5/15 | 8 Ounces | Lowfat Milk | Not Found | Not Found | <1 EPCC/ml | <250 EPAC/ml | | | |
| 802 | 5/15 | 8 Ounces | Skim Milk | Not Found | Not Found | <1 EPCC/ml | <250 EPAC/ml | | | |
| 803 | 5/10 | 8 Ounces | Chocolate Lowfat Milk | Not Found | Not Found | <1 EHSCC/mL | <250 EPAC/ml | | | |
| 804 | 5/10 | 14 Ounces | Power Pack Choc | Not Found | Not Found | <1 EHSCC/mL | <250 EPAC/ml | | | |
| 805 | | 4 Ounces | Heavy Cream | Not Found | Not Found | <1 EHSCC/g | <250 EPAC/g | | | |
| 806 | | 4 Ounces | Raw Milk tank 1 | | Not Found | | <2,500 EPAC/ml | | | |
| 807 | | 4 Ounces | Farm Raw Fin A | | Not Found | | <2,500 EPAC/ml | 190,000 | | |
| 808 | | 4 Ounces | Farm Raw Fin B | | Not Found | | <2,500 EPAC/ml | 140,000 | | |

SSF: 4050

CONTROLS:

PAC: 1 **Equip:** 0
Air Density: 2 /15 min **Diluent and NB:** 1 / -
Incubation Temperature: 32.0 °C
Inhibitor Test Used: Delvo P5
Inhibitor Positive Control: Purple
Inhibitor Negative Control: Yellow

Analyzed By: Denise Richardson
Plating Date: 04/25/18 **Time:** 07:50
Temperature when Analyzed: 2.5 °C
Comment:

Approved By: Susan Beasley

