

Sample Submission and Reporting Form

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

**Sample Collection:**

**Date:** 09/20/2011      **Time:** 09:50      **Collector:** Ken Sykes  
**Temperature Controls:**      **Raw:** 38 °F      **Processed:** 38 °F      **Size:** Half Gallon  
**Processor/Distributor:** JACKSON DAIRY      **ID#:** 37-89

**Sample Receipt:**

**Date:** 09/20/2011      **Time:** 13:40  
**Temperature:**      **Raw:** 0.5 °C      **Processed:** 1.0 °C  
**Received by:** Darneice Lyons

**Environmental Microbiology**

**Sample Group: ES092111-0001**

| 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 |
| 1347               | 10-5      | 1/2 Gallon | Skim               | Not Found                        | Not Found | <1 EPCC/ml               | <250 EPAC/ml            |            |      |      |
| 1348               | 10-5      | Gallon     | 1%                 | Not Found                        | Not Found | <1 EPCC/ml               | <250 EPAC/ml            |            |      |      |
| 1349               | 10-5      | 1/2 Gallon | 2%                 | Not Found                        | Not Found | <1 EPCC/ml               | <250 EPAC/ml            |            |      |      |
| 1350               | 10-5      | 1/2 Gallon | Homo               | Not Found                        | Not Found | <1 EPCC/ml               | 6000 PAC/ml             |            |      |      |
| 1351               | 10-5      | 1/2 Gallon | Chocolate          | Not Found                        | Not Found | <1 EHSCC/mL              | 5600 PAC/ml             |            |      |      |
| 1352               | 9-20      | 2 Ounces   | In Plant Raw (38)* |                                  | Not Found |                          | 4800 PAC/ml             |            |      |      |
| 1353               | 9-20      | 2 Ounces   | Farm Raw A (38*)   |                                  | Not Found |                          | 64000 PAC/ml            | 12000      |      |      |
| 1354               | 9-20      | 2 Ounces   | Farm Raw B (38*)   |                                  | Not Found |                          | 5000 PAC/ml             | 990000     |      |      |

**CONTROLS:**

**Analyzed by:** Joy Hayes  
**Plating Date:** 09/21/2011      **Time:** 09:00  
**Temperature when analyzed:** 2.0 °C  
**SSF:** 4070

**PAC:** 0      **Equip:** 0  
**Air Density:** 3 /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