# RAW MILK, PASTEURIZED DAIRY PRODUCTS AND CONTAINERS

## Sample Collection:

| Date: 01/28/13         | Time: 13:30 Collector: | Joe Briscoe            |
|------------------------|------------------------|------------------------|
| Temperature Controls:  | Raw: 40 °F Processed:  | 2 °C Size: Half Gallon |
| Processor/Distributor: | HOMELAND CREAMERY LLC  | C ID#: 37-93           |

## Sample Receipt:

| Date: 01/29/13 | Time: 08:05        |                   |
|----------------|--------------------|-------------------|
| Temperature:   | <b>Raw:</b> 0.5 °C | Processed: 0.5 °C |
| Received by:   | Susan Beasley      |                   |

**Environmental Microbiology** 

#### Sample Group: ES012913-0173

|        | SAMPLE INFORMATION |            |                  | RAW AND PROCESSED DAIRY PRODUCTS |           |                             |                            | CONTAINER |      |      |
|--------|--------------------|------------|------------------|----------------------------------|-----------|-----------------------------|----------------------------|-----------|------|------|
| Lab No | Code Date          | Size       | Description      | Residual<br>Phos                 | Inhibitor | Petrifilm Coliform<br>Count | Petrifilm Aerobic<br>Count | DMSCC     | PRBC | PRCC |
| 125    | 2-12               | 1/2 Gallon | Whole            | Not Found                        | Not Found | <1 EPCC/ml                  | <250 EPAC/ml               |           |      |      |
| 126    | 2-12               | 1/2 Gallon | Lowfat           | Not Found                        | Not Found | <1 EPCC/ml                  | <250 EPAC/ml               |           |      |      |
| 127    | 2-12               | 1/2 Gallon | Skim             | Not Found                        | Not Found | <1 EPCC/ml                  | <250 EPAC/ml               |           |      |      |
| 128    | 2-10               | 1/2 Gallon | Chocolate        | Not Found                        | Not Found | <1 EHSCC/mL                 | 42000 EPAC/ml              |           |      |      |
| 129    | 2-10               | 1/2 Gallon | 1/2 & 1/2        | Not Found                        | Not Found | <1 EHSCC/g                  | 8900 PAC/g                 |           |      |      |
| 130    | 2-10               | 1/2 Gallon | Cream            | Not Found                        | Not Found | <1 EHSCC/g                  | 120000 EPAC/g              |           |      |      |
| 131    | 2-7                | 1/2 Gallon | Buttermilk       | Not Found                        |           | <1 EHSCC/g                  |                            |           |      |      |
| 132    |                    | 4 Ounces   | In Plant Raw 40* |                                  | Not Found |                             | 11000 PAC/ml               | 480000    |      |      |

| Analyzed By:     | Darneice Lyons |             |
|------------------|----------------|-------------|
| Plating Date:    | 01/29/13       | Time: 10:25 |
| Temperature w    | 0.5 °C         |             |
| <b>SSF:</b> 4160 |                |             |

**Comment:** SCC request on In-Plant Raw sample.

Approved By: Susan Beasley

Treanbaaley

#### CONTROLS:

| <b>PAC:</b> 0               | Equip: 0        |     |  |
|-----------------------------|-----------------|-----|--|
| Air Density: 1 /15 min      | Diluent and NB: | 0/- |  |
|                             |                 |     |  |
| Incubation Temperature:     | 31.3 °C         |     |  |
| Inhibitor Test Used:        | Delvo P5        |     |  |
| Inhibitor Positive Control: | Purple          |     |  |
| Inhibitor Negative Control: | Yellow          |     |  |