## RAW MILK, PASTEURIZED DAIRY PRODUCTS AND CONTAINERS

| Sample Collection:     |                                  |                   | Sample Receipt:  |                    |            |        |
|------------------------|----------------------------------|-------------------|------------------|--------------------|------------|--------|
| Date: 01/30/2012       | Time: 12:45 Collector: Joe Brise | coe               | Date: 01/31/2012 | Time: 08:00        |            |        |
| Temperature Controls:  | Raw: 41 °F Processed: 2.5 °C     | Size: Half Gallon | Temperature:     | <b>Raw:</b> 0.5 °C | Processed: | 0.5 °C |
| Processor/Distributor: | HOMELAND CREAMERY LLC            | ID#: 37-93        | Received by:     | Susan Beasley      |            |        |
|                        |                                  |                   |                  | •                  |            |        |

## **Environmental Microbiology**

## Sample Group: ES020212-0110

|            | SAMPL        | SAMPLE INFORMATION |                          | RAW AND PROCESSED DAIRY PRODUCTS |           |                             |                            | CONTAINERS |      |      |
|------------|--------------|--------------------|--------------------------|----------------------------------|-----------|-----------------------------|----------------------------|------------|------|------|
| Lab<br>No. | Code<br>Date | Size               | Description              | Residual<br>Phos                 | Inhibitor | Petrifilm Coliform<br>Count | Petrifilm Aerobic<br>Count | DMSCC      | PRBC | PRCC |
| 128        | 2-17         | 1/2 Gallon         | Whole                    | Not Found                        | Not Found | <1 EPCC/ml                  | <250 EPAC/ml               |            |      |      |
| 129        | 2-17         | 1/2 Gallon         | Lowfat                   | Not Found                        | Not Found | <1 EPCC/ml                  | <250 EPAC/ml               |            |      |      |
| 130        | 2-17         | 1/2 Gallon         | Skim                     | Not Found                        | Not Found | <1 EPCC/ml                  | <250 EPAC/ml               |            |      |      |
| 131        | 2-12         | 1/2 Gallon         | Chocolate                | Not Found                        | Not Found | <1 EHSCC/mL                 | <250 EPAC/ml               |            |      |      |
| 132        | 2-12         | 1/2 Gallon         | 1/2 & 1/2                | Not Found                        | Not Found | <1 EHSCC/g                  | <250 EPAC/g                |            |      |      |
| 133        | 2-17         | 1/2 Gallon         | Cream                    | Not Found                        | Not Found | <1 EHSCC/g                  | <250 EPAC/g                |            |      |      |
| 134        | 3-4          | 1/2 Gallon         | Buttermilk               | Not Found                        |           | <1 EHSCC/g                  |                            |            |      |      |
| 135        |              | 2 Ounces           | In Plant Raw (DMSCC) 41* |                                  | Not Found | -                           | <2500 EPAC/ml              | 760000     |      |      |

| Analyzed by:               | Susan Beasley |             |
|----------------------------|---------------|-------------|
| Plating Date:              | 01/31/2012    | Time: 09:35 |
| Temperature when analyzed: |               | 0.5 °C      |
| SSF:                       | 4160          |             |

Approved By:

Susan Beasley

## CONTROLS:

| PAC: 0<br>Air Density: 1 /15 min                           | Equip: 0<br>Diluent and NB: | 0/- |
|--|-----------------------------|-----|
| Incubation temperature:                                    | 32.0 °C<br>Delvo P5         |     |
| Inhibitor Positive Control:<br>Inhibitor Negative Control: | Purple<br>Yellow            |     |