

## **North Carolina State Laboratory of Public Health**

**Environmental Sciences** 

## **Microbiology**

RAW MILK, PASTEURIZED DAIRY PRODUCTS AND CONTAINERS

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MSC 1918

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**FINAL REPORT** 

Sample Collection: Sample Receipt:

Date: 08/14/2018 Time: 07:00 Collector: Ginger Wilborn Date: 08/14/2018 Time: 10:40

Temperature Controls: Raw: 36 °F Processed: 37 °F Size: Half Gallon Temperature: Raw: 2.0 °C Processed: 2.0 °C

Processor/Distributor: Simply Natural Creamery Received by: Denise Richardson

**ID #**: 37-170

Environmental Microbiology Sample Group: ES180814-0099

|           | SAMPLE INFORMATION |             |                | RAW AND PROCESSED DAIRY PRODUCTS |           |                             |                            |             | CON  | CONTAINERS |  |
|-----------|--------------------|-------------|----------------|----------------------------------|-----------|-----------------------------|----------------------------|-------------|------|------------|--|
| Lab<br>No | Code<br>Date       | Size        | Description    | Residual<br>Phos                 | Inhibitor | Petrifilm Coliform<br>Count | Petrifilm Aerobic<br>Count | DMSCC       | PRBC | PRCC       |  |
| 1502      | 08/31/18           | Half Gallon | Whole Milk     | Not Found                        | Not Found | <1 ePCC/mL                  | <250 ePAC/mL               |             |      |            |  |
| 1503      | 08/31/18           | Half Gallon | Lowfat Milk    | Not Found                        | Not Found | <1 ePCC/mL                  | <250 ePAC/mL               |             |      |            |  |
| 1504      | 08/28/18           | Half Gallon | Chocolate Milk | Not Found                        | Not Found | <1 eHSCC/mL                 | <250 ePAC/mL               |             |      |            |  |
| 1505      | 08/21/18           | Half Gallon | Half & Half    | Not Found                        | Not Found | <1 eHSCC/g                  | 1,300 PAC/g                |             |      |            |  |
| 1506      | 08/25/18           | Half Gallon | Heavy Cream    | Not Found                        | Not Found | <1 eHSCC/g                  | <250 ePAC/g                |             |      |            |  |
| 1507      | 08/28/18           | Half Gallon | Skim Milk      | Not Found                        | Not Found | <1 ePCC/mL                  | <250 ePAC/mL               |             |      |            |  |
| 1508      | 09/06/18           | Quart       | Buttermilk     | Not Found                        |           | <1 eHSCC/g                  |                            |             |      |            |  |
| 1509      |                    | 3 oz.       | Plant Raw      |                                  | Not Found |                             | 2,700 PAC/mL               |             |      |            |  |
| 1510      |                    | 3 oz.       | Farm Raw       |                                  | Not Found |                             | 5,200 PAC/mL               | 330,000 /mL |      |            |  |

Comment:

Date Reported: 08/21/2018 Reported By: Susan Beasley