



# North Carolina State Laboratory of Public Health

## Environmental Sciences

### Microbiology

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

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**FINAL REPORT**

#### Sample Collection:

**Date:** 02/06/2024 **Time:** 08:30 **Collector:** Andrew Langlois  
**Temperature Controls:** **Raw:** 38 °F **Processed:** 36 °F **Size:** Half Gallon  
**Processor/Distributor:** Guernsey Girl Creamery  
**ID #:** 037-180

#### Sample Receipt:

**Date:** 02/07/2024 **Time:** 07:53  
**Temperature:** **Raw:** 1.0 °C **Processed:** 1.5 °C  
**Received by:** Krystal Plemmons

#### Environmental Microbiology

**Sample Group:** **ES240207-0121**

| 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 |
| 164                |           | 3 oz.       | In Plant Raw         |                                  | Not Found |                          | 7,600 PAC/mL            |       |            |      |
| 165                | 02/19/24  | Half Gallon | Whole Milk           | Not Found                        | Not Found | 3 PCC/mL                 | 860 PAC/mL              |       |            |      |
| 166                | 02/19/24  | Half Gallon | Whole Chocolate Milk | Not Found                        | Not Found | <1 eHSCC/mL              | <250 ePAC/mL            |       |            |      |

#### Comment:

**Date Reported:** 02/09/2024

**Reported By:** **KPLEMMONS**