



# 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:** 10/15/2024 **Time:** 11:30 **Collector:** Zack Steele  
**Temperature Controls:** **Raw:** 38 °F **Processed:** 40 °F **Size:** Half Gallon  
**Processor/Distributor:** Guernsey  
**ID #:** 37-180

#### Sample Receipt:

**Date:** 10/16/2024 **Time:** 09:11  
**Temperature:** **Raw:** 1.5 °C **Processed:** 1.0 °C  
**Received by:** Angela Heybroek

#### Environmental Microbiology

**Sample Group:** **ES241016-0129**

| 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 |
| 1681               |           | 100 mL      | Raw Milk        |                                  | Not Found |                          |                         | <2500 eRAC/mL |            |      |
| 1682               | 11/04/24  | Half Gallon | Whole Milk      | Not Found                        | Not Found | 3 PCC/mL                 |                         | 860 RAC/mL    |            |      |
| 1683               | 11/05/24  | Half Gallon | Whole Chocolate | Not Found                        | Not Found | <1 eHSCC/mL              |                         | 980 RAC/mL    |            |      |

#### Comment:

**Date Reported:** 10/17/2024

**Reported By:** **DNEWBORN**