



# North Carolina State Laboratory of Public Health

## Environmental Sciences

### Microbiology

4312 District Drive  
MSC 1918  
Raleigh, NC 27699-1918  
<http://slph.ncpublichealth.com>  
Phone: 919-733-7308  
Fax: 919-715-8611

## RAW MILK, PASTEURIZED DAIRY PRODUCTS AND CONTAINERS

**FINAL REPORT**

### Sample Collection:

**Date:** 09/17/2024 **Time:** 09:30 **Collector:** Andrew Langlois  
**Temperature Controls:** **Raw:** 38 °F **Processed:** 40 °F **Size:** Half Gallon  
**Processor/Distributor:** Milkco, Asheville NC  
**ID #:** 37-82

### Sample Receipt:

**Date:** 09/18/2024 **Time:** 11:02  
**Temperature:** **Raw:** 1.5 °C **Processed:** 1.0 °C  
**Received by:** Angela Heybroek

### Environmental Microbiology

**Sample Group:** **ES240923-0010**

| 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 |
| 1453               |           | 100 mL      | Raw tank # 6             |                                  | Not Found |                          | 9,300 RAC/mL            |       |            |      |
| 1454               |           | 100 mL      | Raw tank # 0             |                                  | Not Found |                          | 7,200 RAC/mL            |       |            |      |
| 1455               |           | 100 mL      | Raw tank # 7             |                                  | Not Found |                          | 24,000 RAC/mL           |       |            |      |
| 1456               |           | 100 mL      | Raw tank # 8             |                                  | Not Found |                          | 6,300 RAC/mL            |       |            |      |
| 1457               |           | 100 mL      | Raw tank # 9             |                                  | Not Found |                          | 12,000 RAC/mL           |       |            |      |
| 1458               | 10/21/24  | Half Gallon | Whole Buttermilk         | Not Found                        |           | 1 HSCC/g                 |                         |       |            |      |
| 1459               | 10/07/24  | Half Gallon | 2% Milk                  | Not Found                        | Not Found | <1 ePCC/mL               | <250 eRAC/mL            |       |            |      |
| 1460               | 10/05/24  | Half Gallon | 36% Heavy Cream          | Not Found                        | Not Found | <1 eHSCC/g               | <250 eRAC/g             |       |            |      |
| 1461               | 10/07/24  | Half Gallon | 1% Lowfat Milk           | Not Found                        | Not Found | <1 ePCC/mL               | <250 eRAC/mL            |       |            |      |
| 1462               | 10/07/24  | Half Gallon | Fatfree Skim Milk        | Not Found                        | Not Found | <1 ePCC/mL               | <250 eRAC/mL            |       |            |      |
| 1463               | 10/07/24  | Half Gallon | Whole Chocolate Milk     | Not Found                        | Not Found | <1 eHSCC/mL              | <250 eRAC/mL            |       |            |      |
| 1464               | 10/21/24  | Half Gallon | Fatfree Buttermilk       | Not Found                        |           | <1 eHSCC/g               |                         |       |            |      |
| 1465               | 10/03/24  | Half Gallon | Half & Half              | Not Found                        | Not Found | 1 HSCC/g                 | <250 eRAC/g             |       |            |      |
| 1466               | 10/21/24  | Half Gallon | Baking Nonfat Buttermilk | Not Found                        |           | <1 eHSCC/g               |                         |       |            |      |
| 1467               | 10/06/24  | Half Gallon | Whole Milk               | Not Found                        | Not Found | <1 ePCC/mL               | <250 eRAC/mL            |       |            |      |



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|--------------------|-----------|------|-------------|----------------------------------|-----------|--------------------------|-------------------------|-------|------------|------|
| Lab No             | Code Date | Size | Description | Residual Phos                    | Inhibitor | Petrifilm Coliform Count | Petrifilm Aerobic Count | DMSCC | PRBC       | PRCC |

**Comment:**

**Date Reported:** 09/24/2024      **Reported By:** **KKURTZ**