

## CERTIFICATE OF ANALYSIS

**CUSTOMER INFORMATION:**

Deb Ketchend  
Amesbury Board of Health  
39 South Hunt Rd.  
Amesbury, MA. 01903

**SAMPLE INFORMATION:**

Sample Location: Amesbury, MA, see locations below  
Sampling Information: See table below.  
Analysis Information: Unless noted, all samples received and analyzed on the same day sampled, within required holding time.

MDPH Upload:

The table below is an excerpt of the complete sample collection and analysis data as submitted to, and accessible through, the MDPH beach monitoring program Beaches Portal.

**FINDINGS:**

| Biomarine Sample I.D. | Sample Location   | Location Code | E. coli/100 mL | Date Collected | Time Collected | Collected By | Time Delivered | Delivered By |
|-----------------------|-------------------|---------------|----------------|----------------|----------------|--------------|----------------|--------------|
| 78299A                | Lake Gardener     | 3273          | 18.5           | 7/23/25        | 7:12           | CS           | 10:45          | SG           |
| 78299B                | Camp Kent         | 5898          | 7.4            | 7/23/25        | 7:02           | CS           | 10:45          | SG           |
| 78299C                | Sandy Beach ALSIA | 3272          | <1             | 7/23/25        | 7:30           | CS           | 10:45          | SG           |
| 78299D                | Glen Devin        | 3270          | 14.8           | 7/23/25        | 7:18           | CS           | 10:45          | SG           |
| 78299E                | Camp Bauercrest   | 3268          | 1              | 7/23/25        | 7:38           | CS           | 10:45          | SG           |

**METHOD:** IDEXX Coliert (MPN)

**REMARKS:** Mass. Department of Public Health currently accepts an E. coli count of <235/100 ml in fresh water bathing areas.



Jim Groleau, Laboratory Director

# Beach Sampling Field Data Revised 2023

36  
 7/23  
 9:10  
 78299  
 1045  
 SG  
 LST

Town/City: AMESBURY

Date Collected: 7-23-25

Collected by: Collin Schaefer

Time Delivered to Lab:

Delivered by:

Relinquished to:

| ID # | Sample Location<br><small>If beach has multiple samples, note location.</small> | Marine or Fresh | Sample Time | Water Clarity: |              |       | Water Temp (°F) | Wave Intensity: |        |       | Days Since Rain<br><small>'0' if within 24 hrs.</small> | Potential Pollution Sources - if none, check "none" |         |        |       |       |                     |       |      |
|------|---|-----------------|-------------|----------------|--------------|-------|-----------------|-----------------|--------|-------|---|---|---------|--------|-------|-------|---------------------|-------|------|
|      |   |                 |             | Clear          | Partly murky | Murky |                 | Calm            | Normal | Rough |   | # People in Water                                   | # Birds | # Dogs | Algae | Trash | Animal/ Human waste | Wrack | None |
| 2    | Lake Gardner Beach-3273   | F               | 7:12        | C              | (P)          | M     | 74.5            | (C)             | N      | R     | 4   | 0   | 0       | 0      |       |       | ✓                   | ✓     |      |
| 1    | Camp Kent-5898  | F               | 7:02        | C              | P            | (M)   | 76.5            | (C)             | N      | R     | 4   | 0   | 0       | 0      |       |       |                     |       | ✓    |
| 4    | Sandy Beach (ALSIA)-3272  | F               | 7:30        | (C)            | P            | M     | 74.8            | (C)             | N      | R     | 4   | 0   | 0       | 0      |       |       | ✓                   |       |      |
| 3    | Glen Devin-3270   | F               | 7:18        | (C)            | P            | (M)   | 75.6            | (C)             | N      | R     | 4   | 0   | 0       | 0      |       |       | ✓                   | ✓     |      |
| 5    | Camp Bauercrest-3268  | F               | 7:38        | (C)            | P            | M     | 77.2            | C               | (N)    | R     | 4   | 0   | 0       | 0      |       |       |                     |       | ✓    |
|      |   |                 |             | C              | P            | M     |                 | C               | N      | R     |   |   |         |        |       |       |                     |       |      |
|      |   |                 |             | C              | P            | M     |                 | C               | N      | R     |   |   |         |        |       |       |                     |       |      |
|      |   |                 |             | C              | P            | M     |                 | C               | N      | R     |   |   |         |        |       |       |                     |       |      |
|      |   |                 |             | C              | P            | M     |                 | C               | N      | R     |   |   |         |        |       |       |                     |       |      |
|      |   |                 |             | C              | P            | M     |                 | C               | N      | R     |   |   |         |        |       |       |                     |       |      |
|      |   |                 |             | C              | P            | M     |                 | C               | N      | R     |   |   |         |        |       |       |                     |       |      |
|      |   |                 |             | C              | P            | M     |                 | C               | N      | R     |   |   |         |        |       |       |                     |       |      |
|      |   |                 |             | C              | P            | M     |                 | C               | N      | R     |   |   |         |        |       |       |                     |       |      |
|      |   |                 |             | C              | P            | M     |                 | C               | N      | R     |   |   |         |        |       |       |                     |       |      |
|      |   |                 |             | C              | P            | M     |                 | C               | N      | R     |   |   |         |        |       |       |                     |       |      |
|      |   |                 |             | C              | P            | M     |                 | C               | N      | R     |   |   |         |        |       |       |                     |       |      |

Cloud Cover:  Clear    Partly Cloudy    Cloudy/Overcast

Comments: \_\_\_\_\_  
 \_\_\_\_\_

*A copy of this form must be included with the samples when they are submitted to the lab.*