

**Beach Inspections**

Beaches tested are:

(**Weekly**) Wingaersheek, Pavilion, Good Harbor (two locations), Plum Cove, Cressy’s & Niles

(**Monthly**) Half Moon

No single Enterococci sample shall exceed 104 colonies per 100 ml.

| BEACH             | 4/26 | 5/2 | 5/8 | 5/15 | 5/22 | 5/30 | 6/6 | 6/12 | 6/20 | 6/27 | 7/5 | 7/11 | 7/18  | 7/24 | 7/31   | 8/7     | 8/15      | 8/21 | 8/28 | 9/5 |
|-------------------|------|-----|-----|------|------|------|-----|------|------|------|-----|------|-------|------|--------|---------|-----------|------|------|-----|
| GOOD HARBOR       | -    | -   | -   | -    | <10  | <10  | <10 | <10  | <10  | <10  | 10  | <10  | <10   | <10  | <10    | <10     | <10       | 20   | <10  | <10 |
| GOOD HARBOR CREEK | <10  | 10  | <10 | 10   | <10  | 10   | <10 | 31   | <10  | 52   | 10  | *247 | 30    | <10  | 44     | ****233 | ****6,867 | 20   | 84   | 10  |
| WINGAERSHEEK      | -    | -   | -   | -    | <10  | <10  | <10 | <10  | <10  | <10  | <10 | <10  | <10   | <10  | 10     | <10     | 10        | <10  | <10  | <10 |
| PAVILION          | -    | -   | -   | -    | 52   | <10  | <10 | <10  | 20   | 63   | 10  | 20   | **616 | 10   | 62     | <10     | ****448   | 30   | <10  | <10 |
| PLUM COVE         | -    | -   | -   | -    | 41   | <10  | 10  | <10  | 10   | <10  | 10  | <10  | 31    | <10  | 20     | <10     | ****341   | 10   | <10  | <10 |
| NILES             | -    | -   | -   | -    | <10  | <10  | 63  | <10  | <10  | <10  | 10  | <10  | **121 | 10   | ***120 | 10      | 10        | 41   | 41   | 41  |
| HALF MOON         | -    | -   | -   | -    | <10  | -    | -   | -    | 20   | -    | -   | -    | 10    | -    | -      | -       | <10       | -    | <10  | 10  |
| CRESSY’S          | -    | -   | -   | -    | <10  | -    | -   | -    | <10  | -    | -   | -    | 10    | -    | -      | -       | ****448   | <10  | <10  | 62  |

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| BEACH             | 7/12 | 7/13 |
|-------------------|------|------|
| GOOD HARBOR CREEK | 30   | <10  |

Good Harbor Creek tested high on 7/11/23. Testing was repeated on 7/12/23, which came back at 30 CFU. Following the Department of Public Health’s recreational water quality criteria, we calculated the geomean, which came back at 28.64 CFU. This is below the required geomean of 35 CFU. Repeat testing was conducted on 7/13/23, which came back at <10 CFU.

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| BEACH    | 7/19 | 7/20 | 7/21     | 7/24 |
|----------|------|------|----------|------|
| PAVILION | 146  | 31   | <10 & 31 | 10   |
| NILES    | 20   | -    | -        | -    |

Niles and Pavilion tested high on 7/18/23. Testing was repeated on 7/19/23, which came back at 146 CFU at Pavilion and 20 CFU at Niles. Following the Department of Public Health’s recreational water quality criteria, Pavilion was closed on 7/20/23. We calculated the geomean for Niles, which came back at 14.33 CFU. This is below the required geomean of 35 CFU. Repeat testing of Pavilion was conducted until the geomean was calculated to be 35 CFU or below. As of 7/25/23, the geomean for Pavilion is 23.39 CFU and is no longer closed.

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|--------------|------------|
| <b>BEACH</b> | <b>8/1</b> |
| NILES        | 10         |

Niles tested high on 7/31/23. Testing was repeated on 8/1/23, which came back at 10 CFU. Following the Department of Public Health’s recreational water quality criteria, we calculated the geomean, which came back at 31.08 CFU. This is below the required geomean of 35 CFU.

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|-------------------|------------|------------|-------------|-------------|-------------|-------------|-------------|
| <b>BEACH</b>      | <b>8/8</b> | <b>8/9</b> | <b>8/10</b> | <b>8/15</b> | <b>8/16</b> | <b>8/17</b> | <b>8/21</b> |
| GOOD HARBOR CREEK | 213        | 41         | 52          | 6,867       | <10         | 10 & <10    | 20          |

Good Harbor Creek tested high on 8/7/23. Testing was repeated on 8/8/23, which came back at 213 CFU. Following the Department of Public Health’s recreational water quality criteria, Good Harbor Creek was closed on 8/9/23. Repeat testing of Good Harbor Creek was conducted until the geomean was calculated to be 35 CFU or below. As of 8/23/23, the geomean for Good Harbor Creek is 32.15 CFU and is no longer closed.

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|--------------|-------------|
| <b>BEACH</b> | <b>8/16</b> |
| PAVILION     | <10         |
| PLUM COVE    | <10         |
| CRESSY’S     | 10          |

Pavilion, Plum Cove, and Cressy’s tested high on 8/15/23. Testing was repeated on 8/16/23, which came back at <10 CFU at Pavilion and Plum Cove, and 10 CFU at Cressy’s. Following the Department of Public Health’s recreational water quality criteria, we calculated the geomean for all three beaches. The geomean for Pavilion was calculated to be 33.64 CFU, Plum Cove was calculated to be 15.35 CFU, and Cressy’s was calculated to be 16.21 CFU. These are below the required geomean of 35 CFU.