

Beach Report

As of 7/7/17—Broad St. Beach has an **ADVISORY**—all other beaches are **OPEN**



Water Analysis

Beach monitoring is done through the Memorial-Labor Day season. According to Environmental Protection Agency (EPA) criteria, a beach advisory is issued at 235 MPN and closed at 1,000 MPN and above. Water sampling is done either once or twice per week depending on the beaches location and popularity.

All beaches are closed under the following conditions:

- Whenever a human health hazard exists as determined by the local health department.
- After a major pollution event where potential exists that indicator levels may be expected to exceed a standard.
- After a significant rainfall event that is determined to impact the beach area.
- If the level of E. coli in the beach water sample exceeds 1,000 MPN.

Info for the Week:

With the increased rains we are seeing some elevated bacteria levels. Broad Street Beach had a high level on 7/5/17 and has been retested on 7/7/17—results pending.

An advisory is a notice that bacteria levels are increased and some people could be more likely to experience illness if they are immunocompromised.

Data

| Beach Name | Date Sampled | E-coli Result (MPN) | Water Temp (F) |
|---------------------|-----------------|---------------------|----------------|
| Thompson's | 7/5/2017 | 58.6 | 69.3 |
| Quarry Point | 7/5/2017 | 5.2 | 52.1 |
| Port Wing E | 7/5/2017 | < 1 | 51.3 |
| Herbster | 7/5/2017 | 9.6 | 52.1 |
| Siskiwit W | 7/5/2017 | 133.4 | 70.7 |
| Siskiwit E | 7/5/2017 | 8.5 | 70.1 |
| Little Sand Bay | 7/5/2017 | 2.0 | 61.5 |
| Washington Ave | 7/5/2017 | 15.8 | 65.2 |
| Broad Street | 7/5/2017 | 313.0* | 67.6 |
| Bayview Park | 7/5/2017 | 7.5 | 67.7 |
| Friendly Valley | 7/5/2017 | 35.0 | 68.0 |
| Meyers | 7/5/2017 | 145.5 | 65.2 |

