Miller Bay

Annual Shellfish Growing Area Review



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Area: Miller Bay

Year Ending: December 31, 2024 Classification: Approved, Prohibited

Activities in the Growing Area in 2024

The growing area was sampled six times in accordance with National Shellfish Sanitation Program (NSSP) Systematic Random Sampling criteria. The Department closed 10 parcels in the Northeast portion of the growing area at 21601 Seacrest Ave NE due to a failing community drainfield in December 2023. Kitsap Public Health District (KPHD) continues to work with the community to repair or replace the community drainfield.

No additional activities have been documented in the growing area.

Analytical Results of Water Samples

Table 1 summarizes the results of the last 30 samples collected from the area. This summary shows that all stations pass the NSSP water quality standard.

Change in Actual Pollution Sources that Impact the Growing Area

We currently have no information indicating that the area has new sources of pollution.

Classification Status

\boxtimes	Well within the classification standards
	Meets standards, but threatened with downgrade in classification
	Fails to meet current classification standards

Remarks and Recommendations

Table 1 shows that all stations meet the NSSP water quality standard for an Approved classification and the area is correctly classified.

TABLE 1. Summary of Marine Water Data (SRS) for the Miller Bay Growing Area

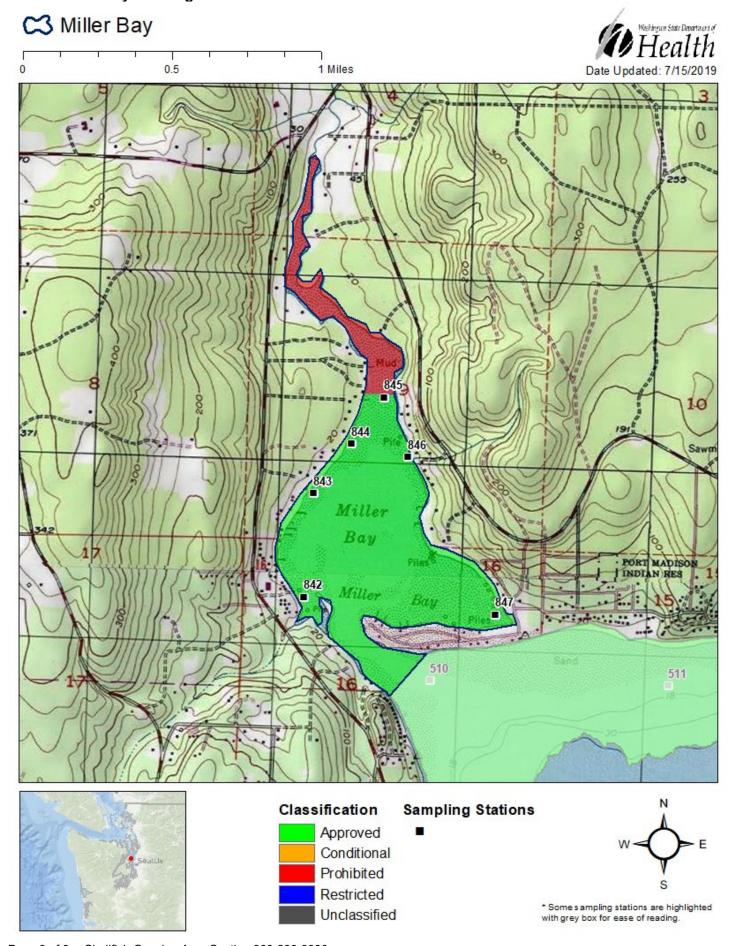
Sampling Event Type: Regulatory
Maximum Number of Samples: 30

Tides Included: All

Station Number	Classification	Date Range	Range (FC/100mL)	Geomean (FC/100mL)	Est. 90 th Percentile (FC/100mL)	Meets Standard
842	Approved	4/28/2020 - 12/19/2024	1.7 - 130.0	6.2	25.7	Y
843	Approved	2/10/2020 - 12/19/2024	1.7 - 110.0	3.4	11.3	Y
844	Approved	4/28/2020 - 12/19/2024	1.7 - 140.0	3.7	16.3	Y
845	Approved	6/4/2020 - 12/19/2024	1.7 - 170.0	4.4	23.9	Y
846	Approved	4/28/2020 - 12/19/2024	1.7 - 33.0	3.4	11.6	Y
847	Approved	4/28/2020 - 12/19/2024	1.7 - 49.0	5.7	21.7	Y

The standard for approved shellfish growing waters is fecal coliform geometric mean not greater than 14 organisms/ 100 mL with an estimated 90th percentile not greater than 43 organisms/ 100 mL. The above table shows bacteriological results in relation to program standards.

MAP 1. Miller Bay Growing Area



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