# **North River**

# Annual Shellfish Growing Area Review



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Area: North River

Year Ending: December 31, 2024

Classification: Approved

### **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 samples from the 12/17/2024 sampling event were lost in transit to the laboratory. This sampling event will be made up during 2025 sampling efforts. 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 North River Growing Area

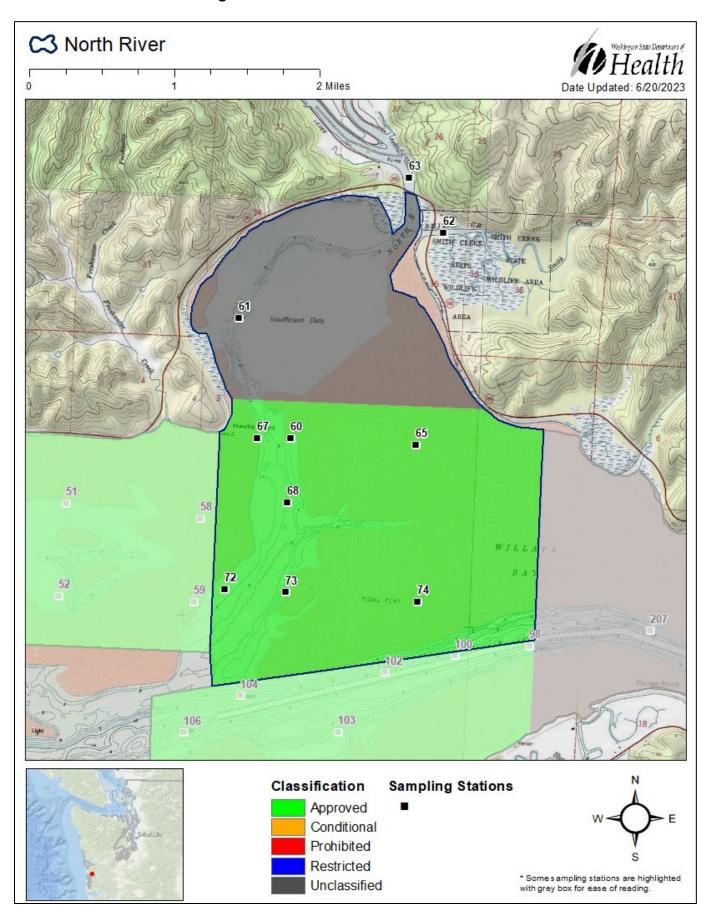
Sampling Event Type: Regulatory
Maximum Number of Samples: 30

Tides Included: All

Station Number	Classification	Date Range	Range (FC/100mL)	Geomean (FC/100mL)	Est. 90 <sup>th</sup> Percentile (FC/100mL)	Meets Standard
60	Approved	11/25/2019 - 10/3/2024	1.7 - 49.0	3.1	9.7	Y
65	Approved	11/25/2019 - 10/3/2024	1.7 - 33.0	2.5	6.7	Y
67	Approved	11/25/2019 - 10/3/2024	1.7 - 23.0	2.9	7.8	Y
68	Approved	11/25/2019 - 10/3/2024	1.7 - 23.0	2.8	7.4	Y
72	Approved	11/25/2019 - 10/3/2024	1.7 - 49.0	2.6	6.9	Y
73	Approved	11/25/2019 - 10/3/2024	1.7 - 49.0	2.1	5.0	Y
74	Approved	11/25/2019 - 10/3/2024	1.7 - 79.0	2.7	9.2	Y
61	Unclassified	11/25/2019 - 10/3/2024	1.7 - 49.0	3.9	14.6	Y
62	Unclassified	11/25/2019 - 10/3/2024	1.7 - 540.0	13.0	72.3	N
63	Unclassified	11/25/2019 - 10/3/2024	1.7 - 170.0	10.3	68.2	N

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. North River Growing Area** 



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