

North River

Annual Shellfish Growing Area Review



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Area: North River

Year Ending: December 31, 2021

Classification: Approved

Activities in the Growing Area in 2021

The growing area was sampled a minimum of six times in accordance with the National Shellfish Sanitation Program (NSSP) Systematic Random Sampling (SRS) criteria. No additional activities have been documented in the growing area.

Analytical Results of Water Samples

Table 1 summarizes results of the 30 most recent samples collected from the area. All stations in the Approved area meet 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

- Well within the classification standards
- Meets standards, but some concerns
- Meets standards, but threatened with downgrade in classification
- Fails to meet current classification standards

Remarks and Recommendations

Table 1 shows that all stations in the Approved area meet NSSP water quality standards 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 th (FC/100mL)	Meets Standard
60	Approved	1/25/2017 - 11/3/2021	1.7 - 79.0	3.4	15.1	Y
65	Approved	1/25/2017 - 11/3/2021	1.7 - 240.0	2.8	12.4	Y
67	Approved	1/25/2017 - 11/3/2021	1.7 - 31.0	2.6	7.6	Y
68	Approved	1/25/2017 - 11/3/2021	1.7 - 79.0	2.9	10.8	Y
72	Approved	1/25/2017 - 11/3/2021	1.7 - 79.0	2.7	10.3	Y
73	Approved	1/25/2017 - 11/3/2021	1.7 - 79.0	2.6	11.0	Y
74	Approved	1/25/2017 - 11/3/2021	1.7 - 130.0	3.0	13.7	Y
61	Unclassified	1/25/2017 - 11/3/2021	1.7 - 70.0	4.1	17.0	Y
62	Unclassified	1/25/2017 - 11/3/2021	1.7 - 49.0	8.2	38.2	Y
63	Unclassified	1/25/2017 - 11/3/2021	1.7 - 130.0	8.4	40.9	Y

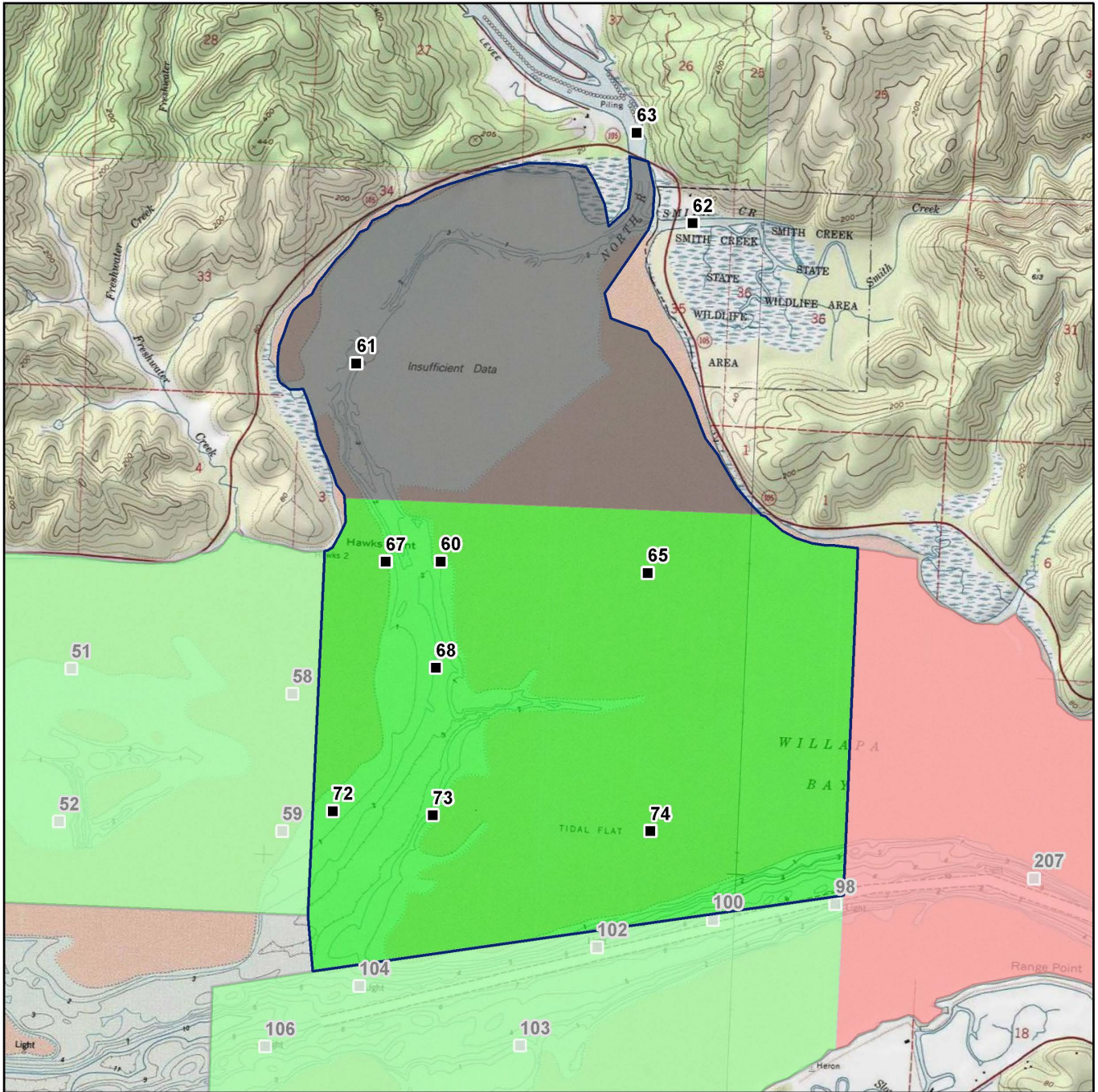
The standard for approved shellfish growing waters is fecal coliform geometric mean not greater than 14 organisms/ 100 mL with an estimated 90th percentile not greater than 43 organisms/ 100 mL. The above table shows bacteriological results in relation to program standards.

MAP 1. North River Growing Area

North River

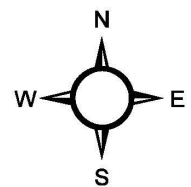


Date Updated: 7/11/2018



- Classification**
- Approved
 - Conditional
 - Prohibited
 - Restricted
 - Unclassified

Sampling Stations



* Some sampling stations are highlighted with grey box for ease of reading.