

Neah Bay

Annual Shellfish Growing Area Review



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Area: Neah Bay

Year Ending: December 31, 2021

Classification: Approved, Prohibited

Activities in the Growing Area in 2021

The growing area was placed into Inactive status due to lack of harvest activities. The Inactive status will end no later than October 2025. The required samples were not collected due to travel, physical distancing, or staffing issues related to the COVID-19 pandemic. No additional activities have been documented in the growing area.

Analytical Results of Water Samples

Table 1 summarizes the results 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

- 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 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 Neah 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
159	Approved	7/27/2015 - 2/24/2020	1.7 - 130.0	2.8	12.9	Y
160	Approved	4/6/2015 - 2/24/2020	1.7 - 17.0	2.4	5.1	Y
163	Approved	7/27/2015 - 2/24/2020	1.7 - 79.0	2.6	8.3	Y
167	Approved	4/6/2015 - 2/24/2020	1.7 - 33.0	2.5	7.0	Y
168	Approved	7/27/2015 - 2/24/2020	1.7 - 70.0	2.3	6.6	Y
169	Approved	7/27/2015 - 2/24/2020	1.7 - 33.0	2.4	6.2	Y
170	Approved	7/27/2015 - 2/24/2020	1.7 - 22.0	2.3	5.4	Y
164	Prohibited	7/27/2015 - 2/24/2020	1.7 - 23.0	2.3	5.2	Y
166	Prohibited	7/27/2015 - 2/24/2020	1.7 - 33.0	2.4	6.0	Y
161	Unclassified	7/27/2015 - 2/24/2020	1.7 - 11.0	2.1	3.8	Y
162	Unclassified	7/27/2015 - 2/24/2020	1.7 - 49.0	2.3	6.5	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. Neah Bay Growing Area

