Jamestown

Annual Shellfish Growing Area Review



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Area: Jamestown

Year Ending: December 31, 2024

Classification: Approved

Activities in the Growing Area in 2024

The growing area was sampled six times in accordance with the National Shellfish Sanitation Program (NSSP) Systematic Random Sampling criteria.

Clallam Conservation District received EPA National Estuary Program (NEP) funds through the Washington State Conservation Commission to provide technical assistance and education and outreach. Clallam County Environmental Health received NEP funds to implement a pollution identification and correction project and to enhance their septic system operations and maintenance program in the Sequim Bay-Dungeness Watershed Clean Water District. The Clean Water Work Group continues to meet quarterly.

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 Jamestown Growing Area

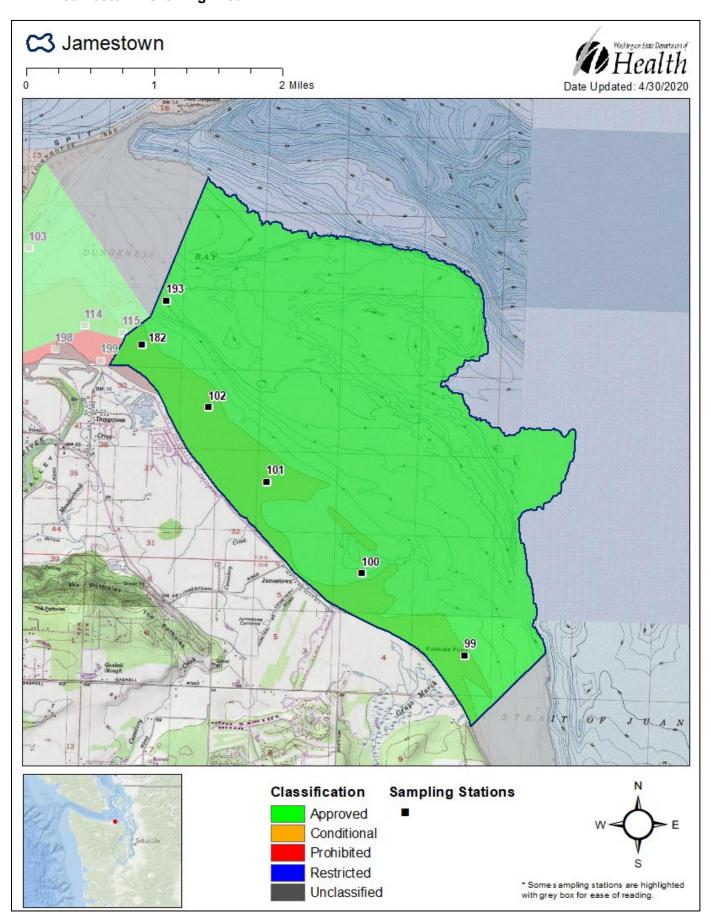
Sampling Event Type: Regulatory
Maximum Number of Samples: 30

Tides Included: All

Station Number	Classification	Date Range	Range (FC/100mL)	Geomean (FC/100mL)	Est. 90 th Percentile (FC/100mL)	Meets Standard
99	Approved	2/5/2020 - 12/11/2024	1.7 - 49.0	2.4	6.6	Υ
100	Approved	2/5/2020 - 12/11/2024	1.7 - 33.0	3.2	11.2	Υ
101	Approved	11/5/2019 - 12/11/2024	1.7 - 49.0	3.1	11.7	Υ
102	Approved	11/5/2019 - 12/11/2024	1.7 - 49.0	2.7	8.4	Υ
182	Approved	11/5/2019 - 12/11/2024	1.7 - 33.0	3.6	13.6	Υ
193	Approved	11/5/2019 - 12/11/2024	1.7 - 33.0	2.2	5.4	Υ

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. Jamestown Growing Area



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