

Stony Point

Annual Shellfish Growing Area Review



Prepared By: Tim Jahraus

Area: Stony Point

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. Approximately 445 acres including parcel 79001000200 and 79001000103 were classified as Approved in response to a harvest site request in unclassified 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 meet 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 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 Stony Point Growing Area

Sampling Event Type: Regulatory


Maximum Number of Samples: 30

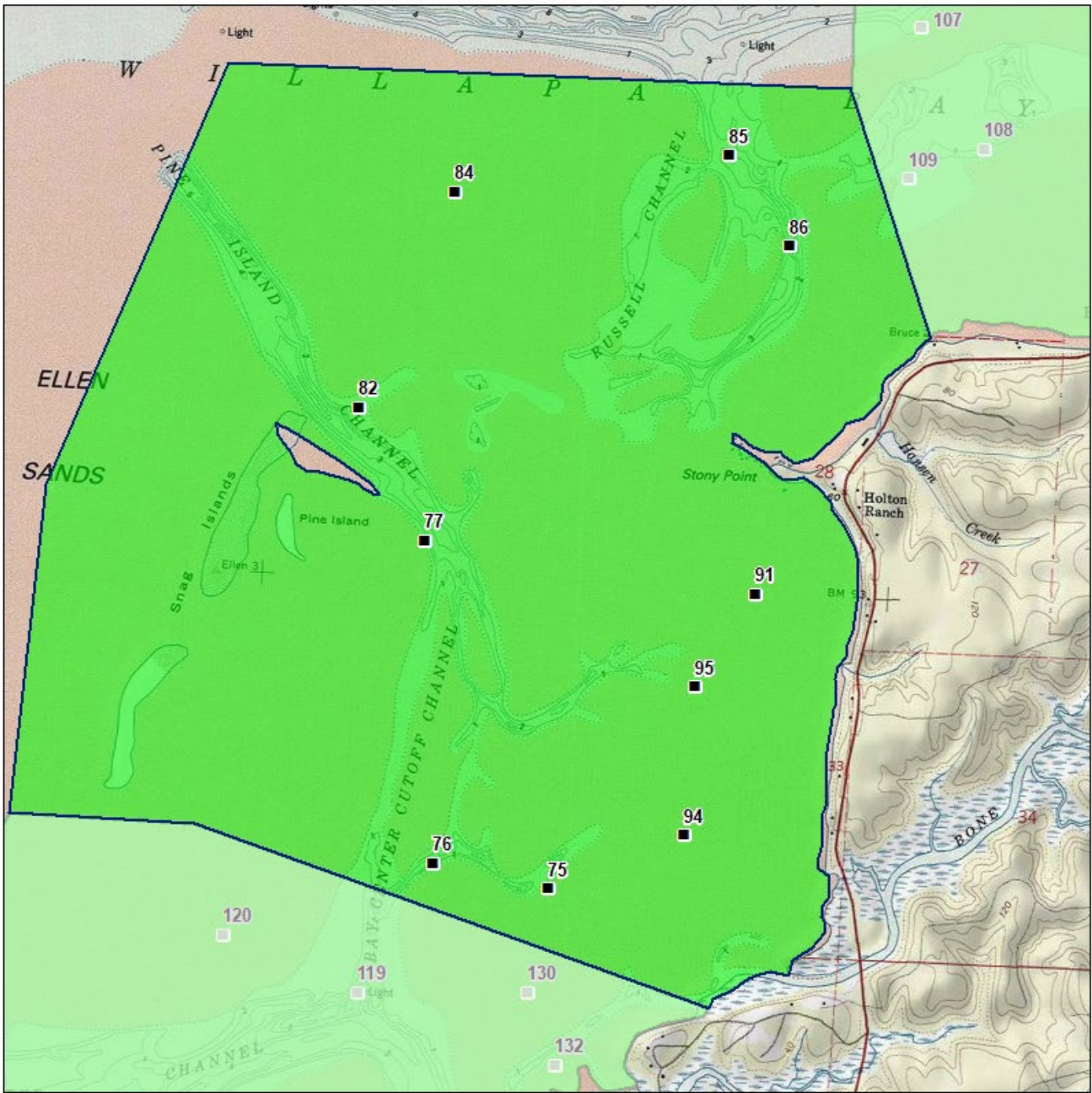
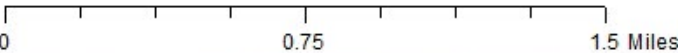
Tides Included: All

Station Number	Classification	Date Range	Range (FC/100mL)	Geomean (FC/100mL)	Est. 90 th Percentile (FC/100mL)	Meets Standard
75	Approved	2/24/2020 - 12/16/2024	1.7 - 13.0	2.2	4.3	Y
76	Approved	2/24/2020 - 12/16/2024	1.7 - 9.5	2.2	4.1	Y
77	Approved	2/24/2020 - 12/16/2024	1.7 - 6.8	2.2	3.6	Y
82	Approved	11/12/2019 - 12/16/2024	1.7 - 23.0	2.3	5.2	Y
84	Approved	2/24/2020 - 12/16/2024	1.7 - 6.8	1.8	2.5	Y
85	Approved	2/24/2020 - 12/16/2024	1.7 - 4.5	1.8	2.3	Y
86	Approved	2/24/2020 - 12/16/2024	1.7 - 4.5	1.9	2.5	Y
91	Approved	2/24/2020 - 12/16/2024	1.7 - 13.0	2.6	5.5	Y
94	Approved	2/24/2020 - 12/16/2024	1.7 - 11.0	2.2	4.4	Y
95	Approved	2/24/2020 - 12/16/2024	1.7 - 17.0	2.5	6.0	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.

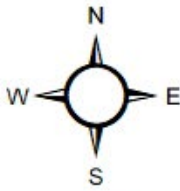
MAP 1. Stony Point Growing Area

 Stony Point



Classification	
	Approved
	Conditional
	Prohibited
	Restricted
	Unclassified

Sampling Stations



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