

# Stony Point

## Annual Shellfish Growing Area Review



Prepared By: Tim Jahraus

Area: Stony Point

Year Ending: December 31, 2023

Classification: Approved

### Activities in the Growing Area in 2023

The growing area was sampled six times in accordance with the National Shellfish Sanitation Program (NSSP) Systematic Random Sampling criteria. A routine shoreline survey was conducted, and no Direct or Indirect impacts were identified.

### 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 <sup>th</sup> Percentile (FC/100mL)	Meets Standard
75	Approved	1/7/2019 - 11/29/2023	1.7 - 13.0	2.3	4.6	Y
76	Approved	1/7/2019 - 11/29/2023	1.7 - 33.0	2.4	6.0	Y
77	Approved	1/7/2019 - 11/29/2023	1.7 - 7.8	2.1	3.7	Y
82	Approved	12/3/2018 - 11/29/2023	1.7 - 23.0	2.5	5.9	Y
84	Approved	1/7/2019 - 11/29/2023	1.7 - 6.8	1.9	2.7	Y
85	Approved	1/7/2019 - 11/29/2023	1.7 - 4.5	1.8	2.3	Y
86	Approved	1/7/2019 - 11/29/2023	1.7 - 4.5	1.9	2.6	Y
91	Approved	1/7/2019 - 11/29/2023	1.7 - 13.0	2.6	5.7	Y
94	Approved	1/7/2019 - 11/29/2023	1.7 - 11.0	2.1	4.0	Y
95	Approved	1/7/2019 - 11/29/2023	1.7 - 17.0	2.5	6.2	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.

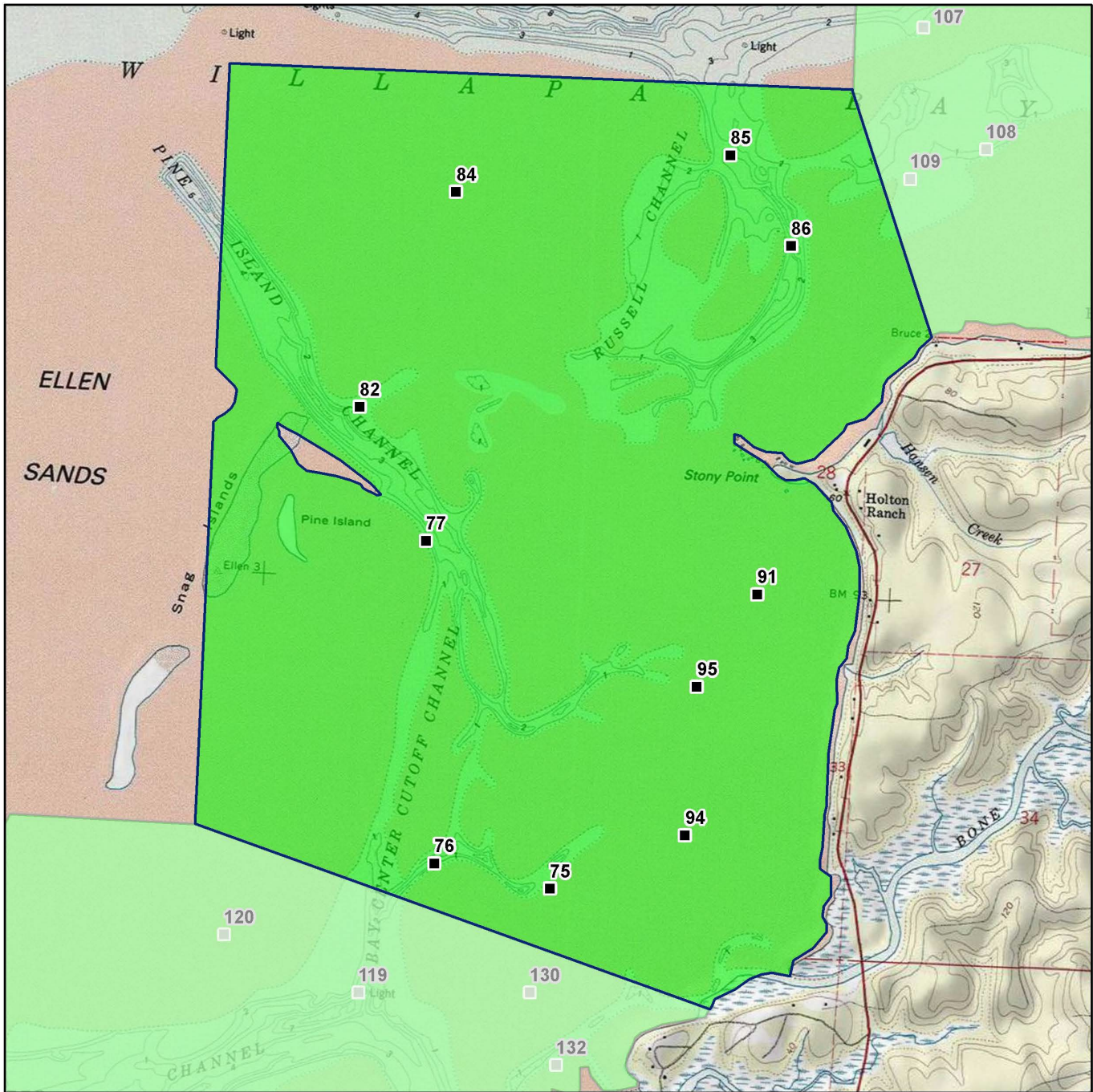
**MAP 1. Stony Point Growing Area**

 Stony Point

0 0.75 1.5 Miles



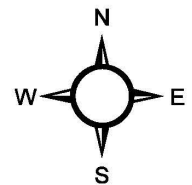
Date Updated: 7/11/2018



**Classification**

-  Approved
-  Conditional
-  Prohibited
-  Restricted
-  Unclassified

**Sampling Stations**



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