

**Washington State Department of Health  
Office of Environmental Health and Safety**

**Annual Growing Area Review**

**PREPARED BY:** Jean Snyder  
**AREA:** Similk Bay  
**YEAR ENDING:** December 31, 2015  
**CLASSIFICATION:** Approved

**Activities In The Growing Area in 2015**

The Similk Bay Growing Area was sampled six times in 2015 using the Systematic Random Sampling method. No other activities were reported for the area.

**Analytical Results Of Water Samples**

Table 1 summarizes the 30 most recent samples collected from each of the sampling stations. All stations meet NSSP standards for an Approved classification.

**Change In Actual Pollution Sources That Impact The Growing Area**

We have no information of new pollution sources in the Similk Bay Growing Area.

**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**

The area is correctly classified.

## Table 1

### Summary of Marine Water Data (SRS) Growing Area: Similk Bay

Sampling Event Type: Regulatory  
Maximum Number of Samples: 30

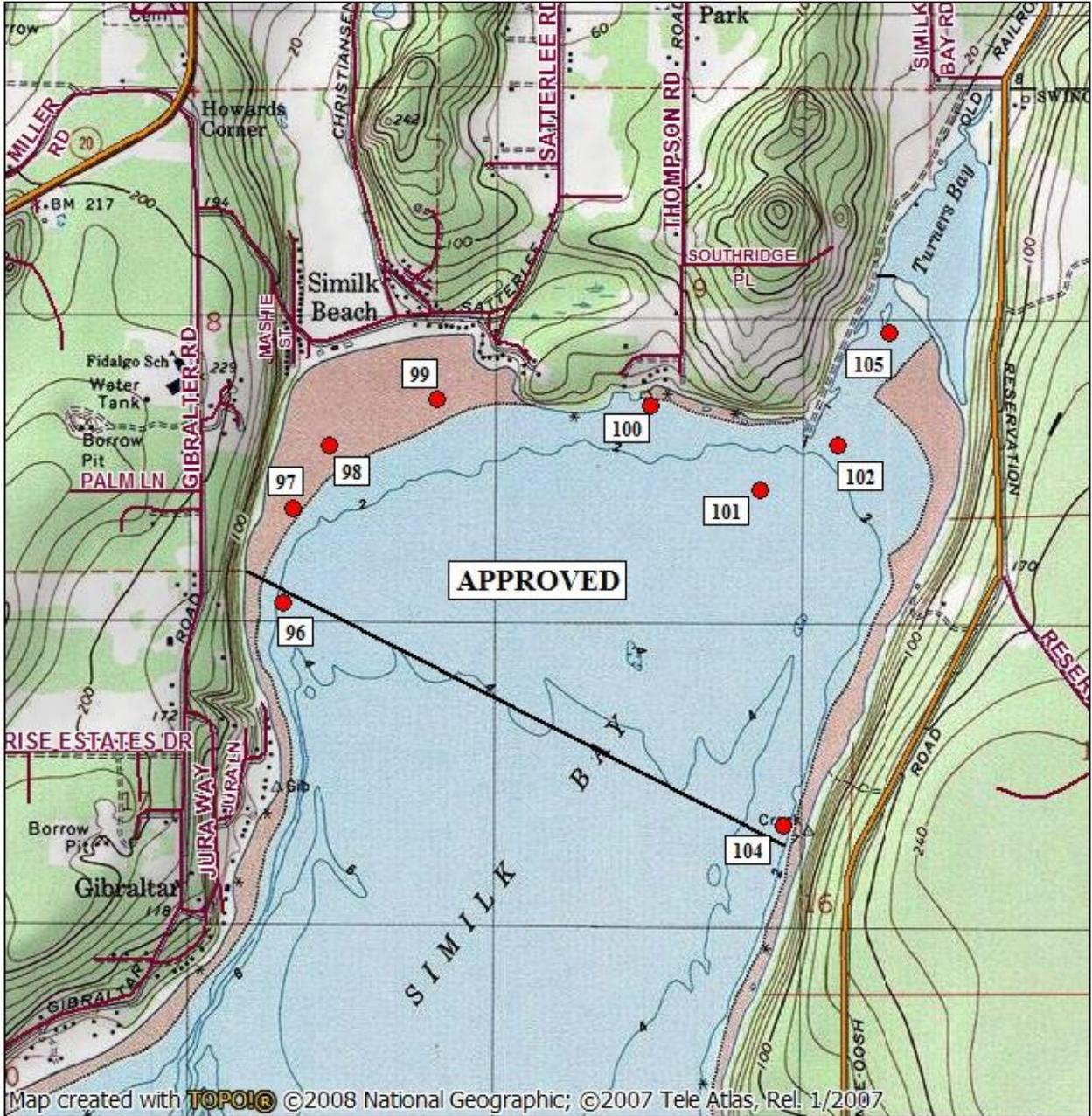
Tides Included: ALL

Station Number	Classification	Date Range	Range (FC/100 mL)	GeoMean (FC/100 mL)	E90th (FC/100 mL)	Meets Standard
97	Approved	1/20/2011 - 11/30/2015	1.7 - 33.0	1.9	3.9	Y
98	Approved	1/20/2011 - 11/30/2015	1.7 - 7.8	2.0	3.5	Y
99	Approved	1/20/2011 - 11/30/2015	1.7 - 6.8	2.1	3.5	Y
100	Approved	1/20/2011 - 11/30/2015	1.7 - 33.0	2.2	4.9	Y
101	Approved	1/20/2011 - 11/30/2015	1.7 - 4.5	1.8	2.3	Y
102	Approved	1/20/2011 - 11/30/2015	1.7 - 11.0	2.0	3.5	Y
104	Approved	1/20/2011 - 11/30/2015	1.7 - 13.0	1.9	3.2	Y
105	Approved	11/15/2010 - 11/30/2015	1.7 - 6.8	1.9	2.8	Y
96	Unclassified	1/20/2011 - 11/30/2015	1.7 - 7.8	1.9	3.1	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

## SIMILK BAY



Map created with **TOPOIC** ©2008 National Geographic; ©2007 Tele Atlas, Rel. 1/2007

