

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

Annual Growing Area Review

PREPARED BY: Eric Schlorff
AREA: Peale Passage
YEAR ENDING: December 31, 2015
CLASSIFICATION: Approved

Activities In The Growing Area in 2015

The Peale Passage growing area was sampled six times during the year using the Systematic Random Sampling method. A shoreline survey of the Peale Passage Growing Area was completed in 2015. No Direct or Indirect Impacts were observed.

Analytical Results Of Water Samples

Table 1 summarizes the results of a minimum of the last 30 samples collected from the area. The summaries show that all stations in the area pass the NSSP water quality standard.

Change In Actual Pollution Sources That Impact The Growing Area

We currently have no information indicating that the Peale Passage growing 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

The growing area is correctly classified.

TABLE 1

**Summary of Marine Water Data (SRS)
Growing Area: Peale Passage**

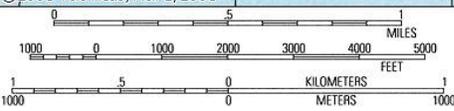
Sampling Event Type: Regulatory
Maximum Number of Samples: 30

Tides Included: ALL

Station Number	Classification	Date Range	Range (FC/100 mL)	GeoMean (FC/100 mL)	E90th (FC/100 mL)	Meets Standard
78	Approved	2/24/2011 - 10/15/2015	1.7 - 2.0	1.8	1.9	Y
79	Approved	2/24/2011 - 10/15/2015	1.7 - 4.5	1.8	2.3	Y
80	Approved	12/15/2010 - 10/15/2015	1.7 - 6.8	1.9	3.0	Y
81	Approved	2/24/2011 - 10/15/2015	1.7 - 170.0	2.3	7.5	Y
82	Approved	2/24/2011 - 10/15/2015	1.7 - 4.5	1.9	2.6	Y
83	Approved	2/24/2011 - 10/15/2015	1.7 - 7.8	1.9	2.7	Y
84	Approved	2/24/2011 - 10/15/2015	1.7 - 23.0	2.2	4.4	Y
85	Approved	2/24/2011 - 10/15/2015	1.7 - 7.8	2.0	3.3	Y
86	Approved	2/24/2011 - 10/15/2015	1.7 - 4.5	1.9	2.8	Y
87	Approved	2/24/2011 - 10/15/2015	1.7 - 4.5	1.8	2.3	Y
88	Approved	2/24/2011 - 10/15/2015	1.7 - 6.8	1.9	2.8	Y
744	Approved	2/24/2011 - 10/15/2015	1.7 - 7.8	2.1	3.5	Y



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TN / MN
17°
12/30/09