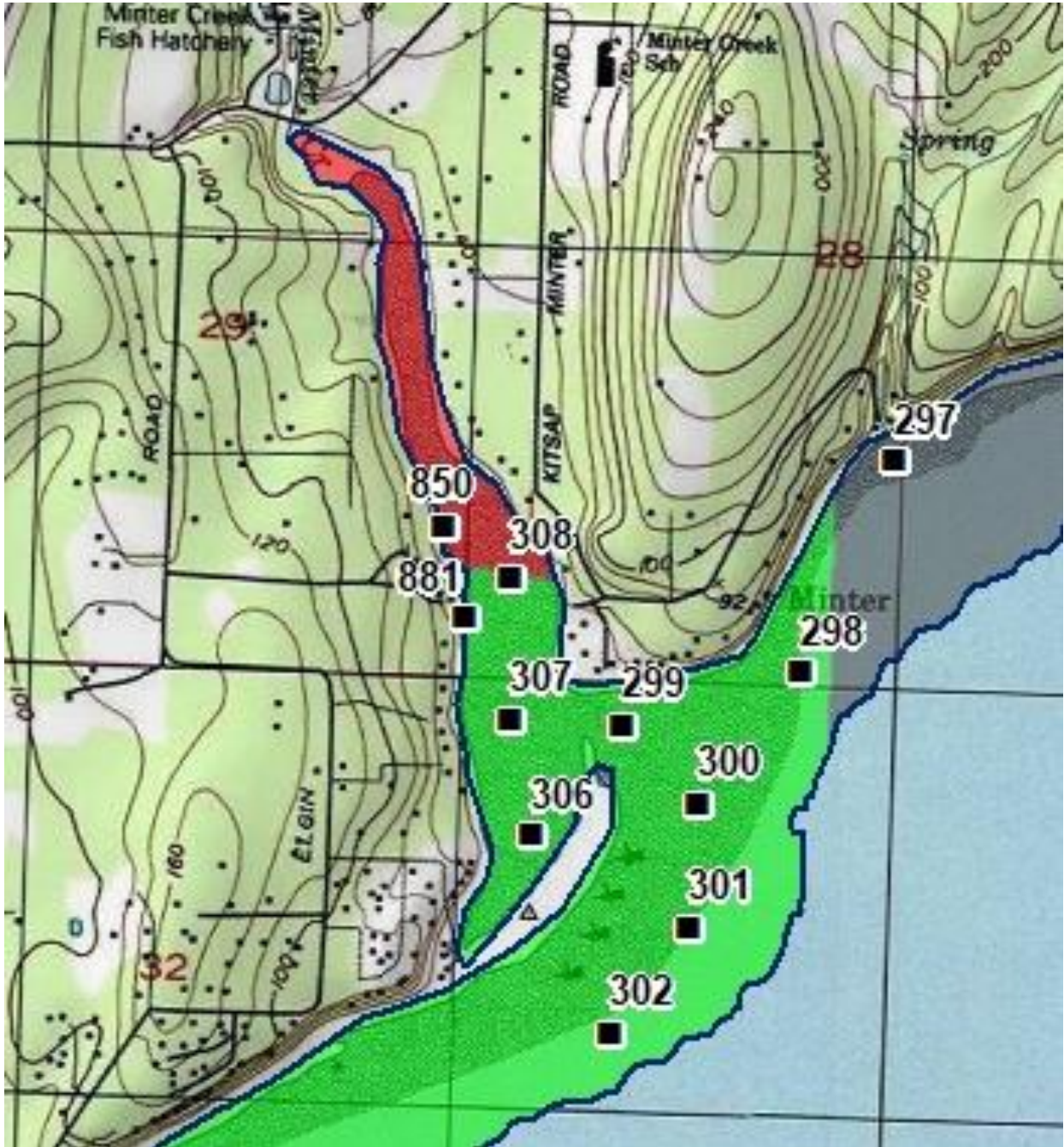


# MINTER BAY



## Minter Bay Summary of Marine Water Data (last 30 samples)

Station Number	Classification	Date Range	Range (FC/100 mL)	GeoMean (FC/100 mL)	Est. 90 <sup>th</sup> Percentile (FC/100 mL)	Meets Standard
298	Approved	10/9/2017 - 7/12/2022	1.7 - 70.0	2.1	5.4	Yes
299	Approved	10/9/2017 - 7/12/2022	1.7 - 13.0	2.6	6.4	Yes
300	Approved	10/9/2017 - 7/12/2022	1.7 - 15.0	2.1	4.2	Yes
301	Approved	10/9/2017 - 7/12/2022	1.7 - 7.8	1.8	2.6	Yes
302	Approved	10/9/2017 - 7/12/2022	1.7 - 2.0	1.8	2.0	Yes
306	Approved	12/11/2017 - 7/12/2022	1.7 - 17.0	3.1	8.1	Yes
307	Approved	10/9/2017 - 7/12/2022	1.7 - 49.0	3.5	13.2	Yes
308	Approved	10/9/2017 - 7/12/2022	1.7 - 130.0	4.4	25.1	Yes
881	Approved	9/28/2020 - 7/12/2022	1.7 - 13.0	3.3	8.7	*N/A
850	Prohibited	10/9/2017 - 7/12/2022	1.7 - 130.0	6.7	37.2	Yes

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.

\*N/A – SRS criteria require a minimum of 30 samples from each station. Station 881 only has 12 samples.

## Minter Bay Change in Estimated 90<sup>th</sup> Percentile at each Station from Annual Report Period to Current Period

Station Number	Classification	2021 ANNUAL REPORT Est 90th Percentile	CURRENT Est 90th Percentile	Change in Est 90th Percentile	>3 Decrease or Increase
298	Approved	6.5	5.4	-1.1	
299	Approved	7.6	6.4	-1.2	
300	Approved	5.7	4.2	-1.5	
301	Approved	2.9	2.6	-0.3	
302	Approved	2.3	2.0	-0.3	
306	Approved	9.6	8.1	-1.5	
307	Approved	16.8	13.2	-3.6	Decrease
308	Approved	35.9	25.1	-10.8	Decrease
850	Prohibited	51.6	37.2	-14.4	Decrease

# Fecal Coliform Rolling Estimated 90<sup>th</sup> Percentiles in Minter Bay

