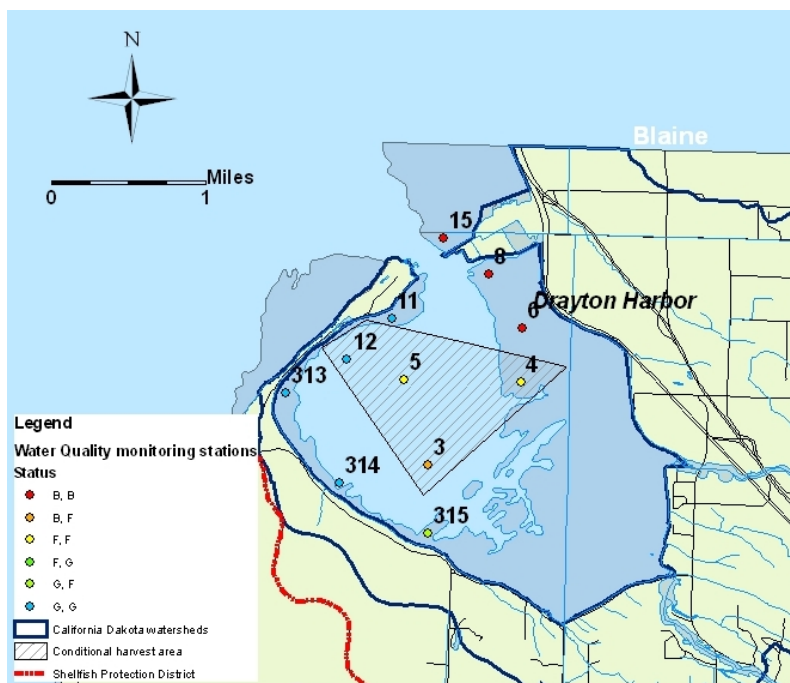


Drayton Harbor Marine Stations Water Quality Status January 2010



Station	All Ambient Data 03/07-11/09				Rain Closure (0.75in/24hr) 9/06-11/09				Seasonal Closure (Nov-Feb) 10/05-10/09			
	90 th %	GM	N*	Status	90 th %	GM	N*	Status	90 th %	GM	N*	Status
3	49.7	7.3	31	●	32.3	6.7	31	●	12.0	3.8	31	●
4	30.8	6.6	31	●	33.6	6.7	31	●	13.0	4.3	31	●
5	32.0	4.8	31	●	31.7	5.1	31	●	9.0	2.8	31	●
6	43.4	6.9	30	●	48.8	7.5	31	●	10.0	3.4	31	●
8	204.8	19.5	31	●	243.6	23.3	31	●	146.0	15.9	31	●
11	24.7	4.9	31	●	23.6	4.7	31	●	7.0	3.0	31	●
12	18.6	4.2	31	●	22.0	4.1	31	●	6.0	2.6	31	●
15	139.7	16.4	31	●	108.4	14.8	31	●	42.0	7.7	31	●
313	22.1	4.0	31	●	19.0	3.7	30	●	4.0	2.2	30	●
314	26.2	5.1	31	●	29.5	5.5	30	●	8.0	3.0	31	●
315	29.0	5.4	31	●	30.3	5.8	31	●	12.0	3.7	30	●

* N= the number of samples. The shellfish standards require a minimum of 30 samples.

** The geometric mean and 90th percentile values in this table are approximations for illustration of water quality status at each sampling station. The Washington State Department of Health calculations provide the official values that are used for shellfish growing area classifications.

National Shellfish Sanitation Standards for Marine Waters:

- Geometric mean <14 fecal coliform/100mL, and
- Estimated 90th percentile <43 fecal coliform/100mL

Conditional Approval for Portions of Drayton Harbor:

- Shellfish Growing Areas Closed for Six Days Following Rainfall Event of 0.75"/24 hours