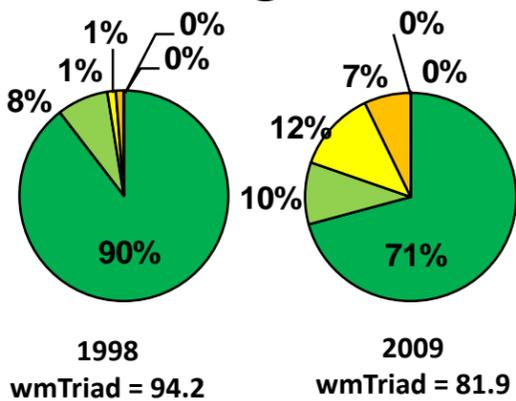
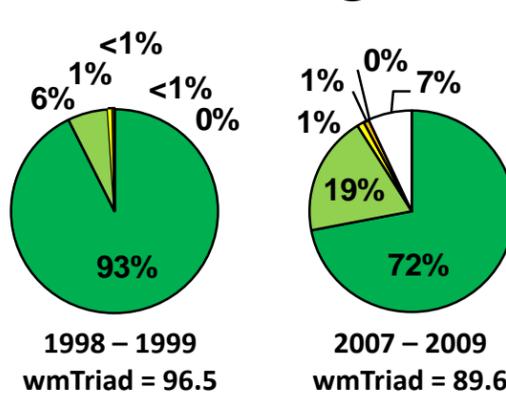


Temporal Trends and Geographic Comparisons

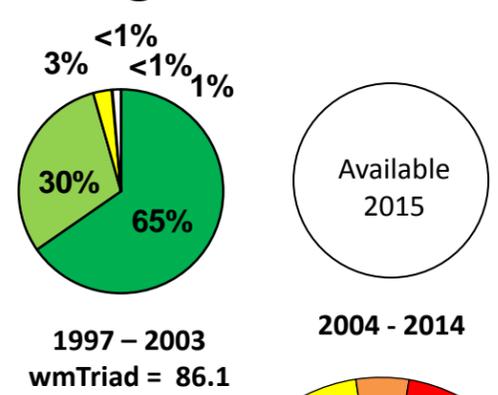
Bainbridge Basin



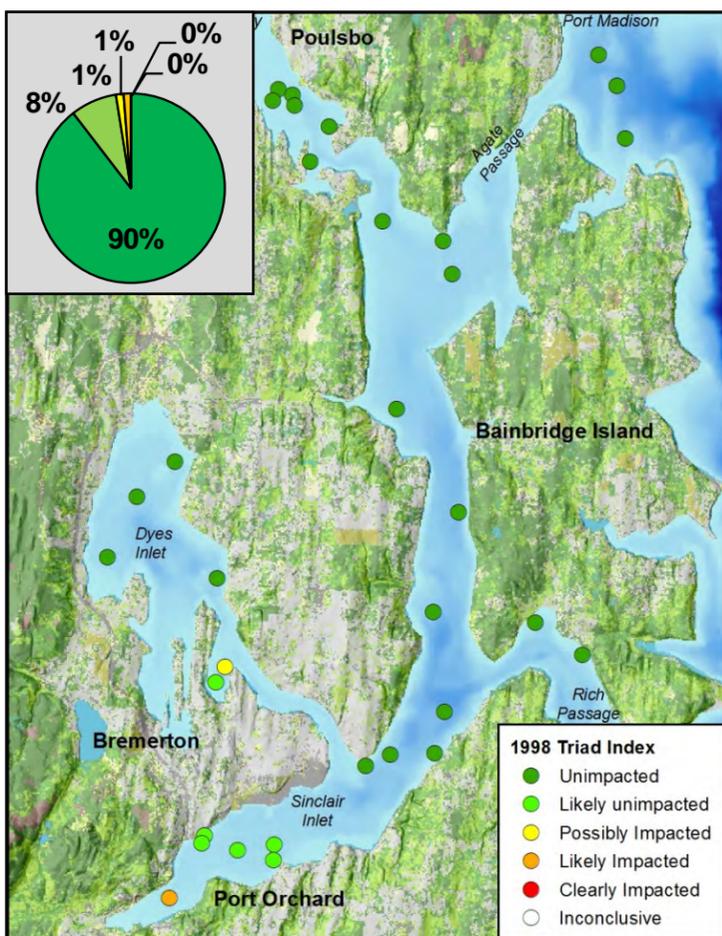
Central Region



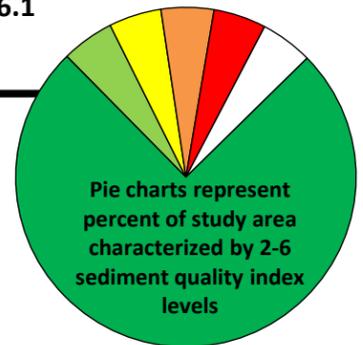
Puget Sound



Bainbridge Basin - 1998



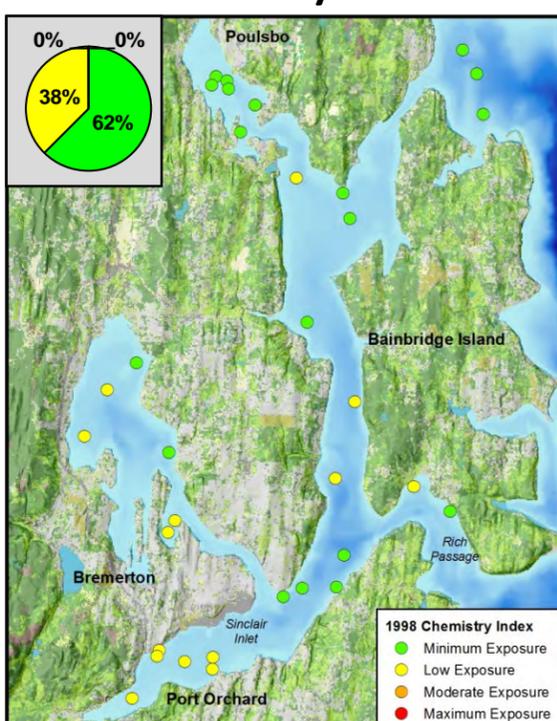
| Triad Index | |
|-------------------|---------|
| Category | Score |
| Unimpacted | >81-100 |
| Likely unimpacted | >57-81 |
| Possibly impacted | >35-57 |
| Likely impacted | >5-35 |
| Clearly Impacted | 0-5 |
| Inconclusive | |



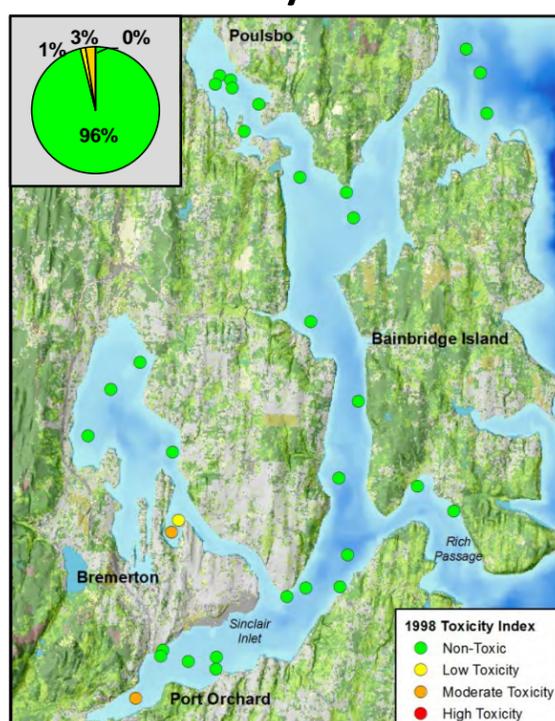
1998 Bainbridge Basin Summary

- The majority of the study area had unimpacted sediment quality.
- No *clearly impacted* sediment was found.
- Low chemical exposure and *adversely affected* benthos accounted for the majority sediment degradation.

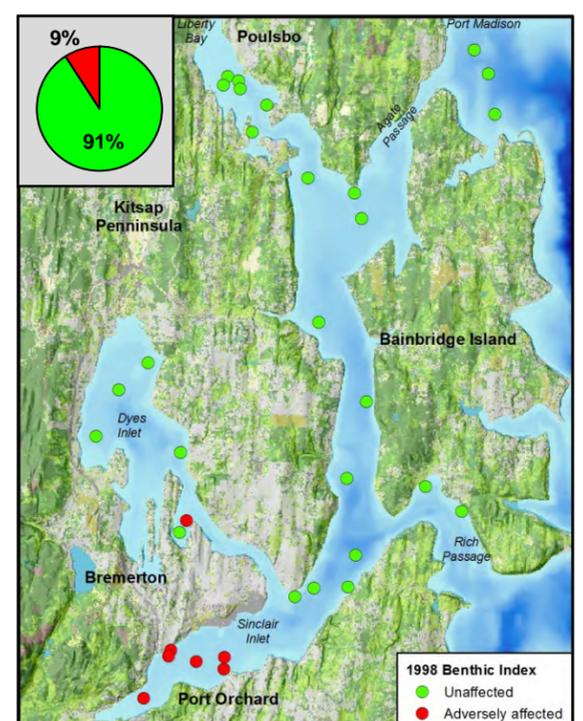
Chemistry Index

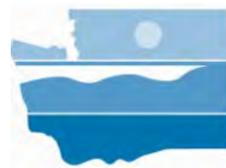


Toxicity Index



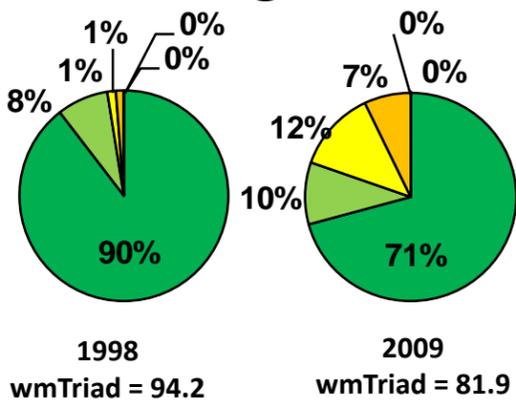
Benthic Index



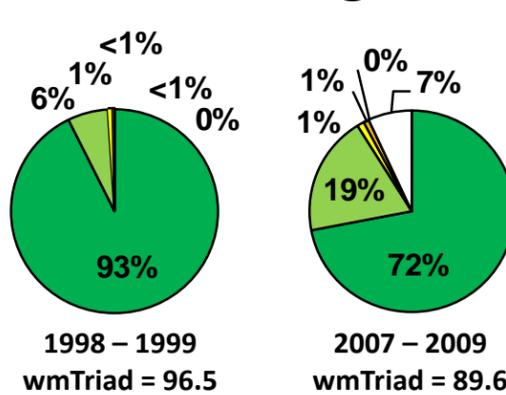


Temporal Trends and Geographic Comparisons

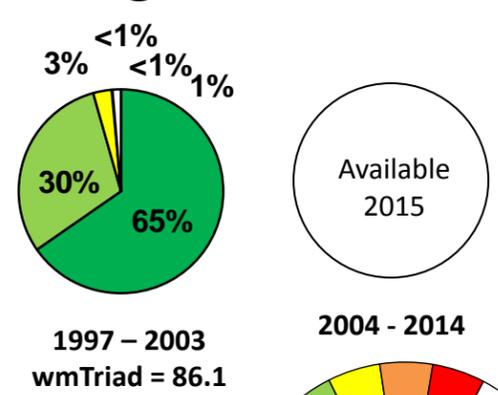
Bainbridge Basin



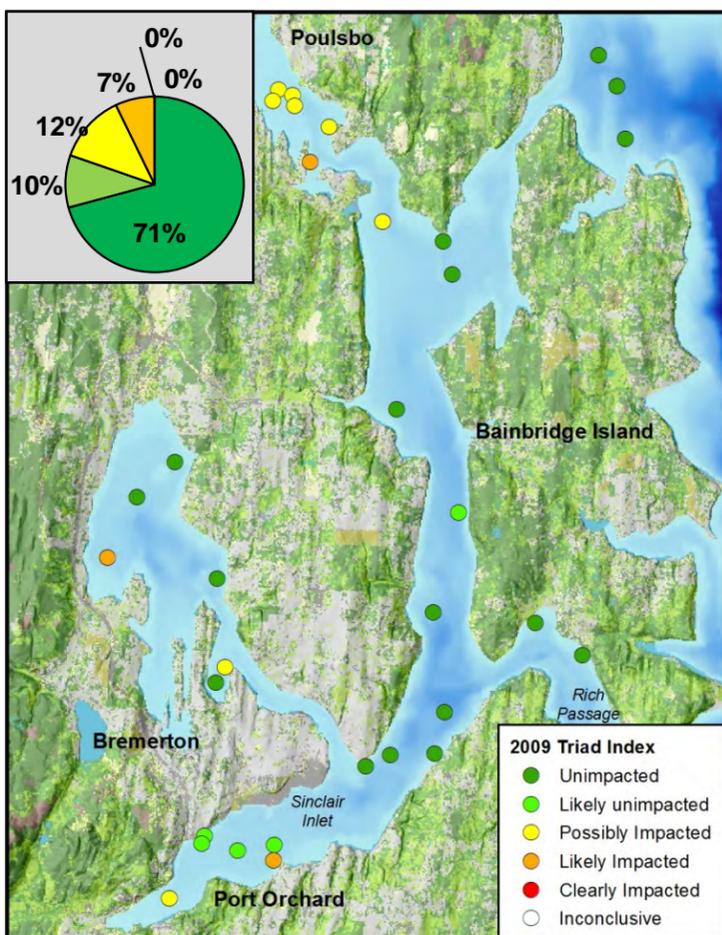
Central Region



Puget Sound



Bainbridge Basin - 2009

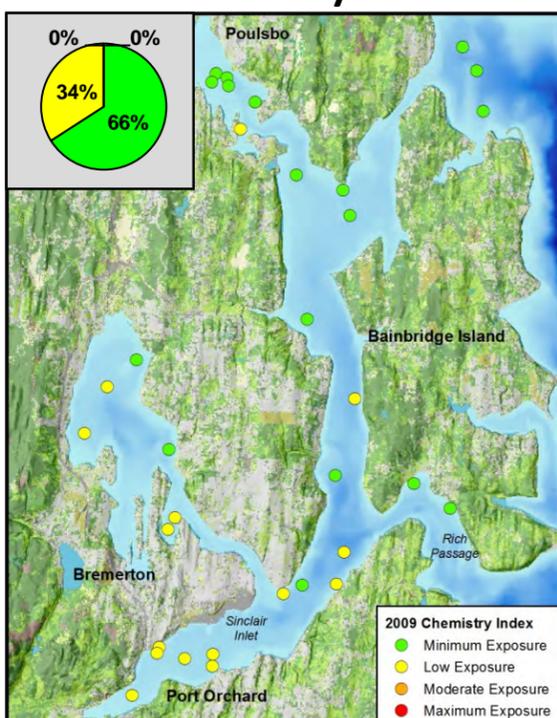


| Triad Index | |
|-------------------|---------|
| Category | Score |
| Unimpacted | >81-100 |
| Likely unimpacted | >57-81 |
| Possibly impacted | >35-57 |
| Likely impacted | >5-35 |
| Clearly Impacted | 0-5 |
| Inconclusive | |

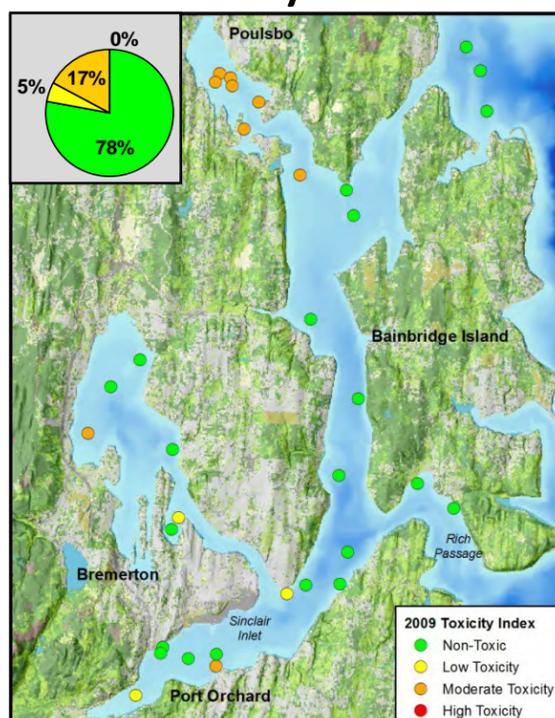
2009 Bainbridge Basin Summary

- Sediments had either *minimum* or *low exposure* to chemicals.
- The majority of stations had *adversely affected* benthic invertebrate communities.
- Decrease in *unimpacted* sediments and increase in *likely impacted* sediments occurred from 1998 to 2009.
- Overall sediment quality declined significantly from 1998 to 2009.

Chemistry Index



Toxicity Index



Benthic Index

