



Multiple Stressors in Saginaw Bay: Navigating the Issues

Ann Arbor, Michigan.

Hosted by: NOAA Great Lakes Environmental Research Laboratory

April 9, 2009

Workshop Objectives:

- Provide managers and agency representatives an update on 2008 accomplishments;
- Share with managers and agency representatives proposed activities to address management objectives for water quality, fish production and economic metrics that were identified as important to management agencies and the public in workshop 1;
- Obtain feedback and input from managers and agency representatives on proposed activities for 2009 sampling season.
- Discuss how models and findings will be used by managers

10:00 am	Welcome and Introductions: Project overview and update – C. Stow/M.Colton
10:20 am	Welcome from NOAA Headquarters – R. Magnien
10:30 am	Economic metrics for assessing the impacts of water quality - F. Lupi
10:45 am	Update on MDNR fish studies in Saginaw Bay - D. Fielder
11:00 am	Potential impacts of multiple stressors on fisheries production in Saginaw Bay- T. Hook
11:15 am	Fish population surveys and lower trophic level sampling - S. Pothoven
11:30 am	Panel Discussion: Fish sampling and experimentation
12:00 pm	<i>Lunch</i>
1:00 pm	Proposed plans for monitoring and experimentation to assess water quality - J. Bressie
1:15 pm	Factors impacting benthic algal growth and muck production - S. Peacor
1:30 pm	Role of dreissenid mussels and sediment nutrient flux in phosphorus availability - D. Kashian
1:45 pm	Deployment of buoys and sensors for water quality monitoring - N. Hawley
2:00 pm	Update on DEQ water quality studies in Saginaw Bay - B. Walker
2:15 pm	Panel Discussion: Water quality sampling and experimentation
3:00 pm	Concluding remarks – C. Stow