

Great Lakes Water Quality Scenario Models: Operational Feasibility – Lake Michigan Mass Balance Models

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No abstract required. An overview of the Lake Michigan Mass Balance models were provided (eutrophication/nutrients, atrazine, mercury, and PCBs) with emphasis on the PCB model post-audit and forecast for Lake Trout. Provided were modeling construct, model description, and primary results. An assessment of operational feasibility including maintenance, additional science and data needs, calibration, and application were provided.