

Surveillance and Monitoring in Lake Erie.

Melanie A. Neilson (Melanie.Neilson@cciw.ca), V. Richardson, D.S. Painter, and D.J. Williams. Ecosystem Health Division, Environmental Conservation Branch- Ontario Region, Environment Canada, PO Box 5050, Burlington ON L7R 4A6.

The IJC, in its 9th Biennial Report, states that "Restoration and protection of the Great Lakes basin ecosystem require strong underpinnings of essential programs - science - policy links, models and surveillance and monitoring." They have further requested that a description of programs be included as part of the Parties 1999 progress report. Based on information gathered by the Council of Great Lakes Research Managers in their 1998 inventory, and the Lake Erie LaMP Work Group inventory of activities, a summary of existing monitoring and surveillance (categorized as Loadings, Ambient and Effects Monitoring) in the Lake Erie basin will be provided.