

Meeting of the Great Lakes Panel on Aquatic Nuisance Species

April 29-30, 2014

University of Notre Dame - Morris Inn
South Bend, Indiana

Agenda

Tuesday, April 29, 2014

Smith Ballroom

Times are Eastern

- 8:00 a.m. **Registration and continental breakfast**
- 8:30 a.m. **Welcoming remarks and call to order**
- Roll call and introductions
 - Agenda review
- Luke Skinner**, Outgoing GLP Chair, Minnesota Dept. of Natural Resources
Eric Fischer, Indiana Dept. of Natural Resources
David Lodge, University of Notre Dame
- 8:40 a.m. **GLP Business**
- Report on GLP elections
 - Install new GLP officers and members
 - Approval of Dec. 2013 meeting summary
 - Report on action items
- Luke Skinner**, Outgoing GLP Chair, Minnesota Dept. of Natural Resources
John Navarro, Incoming GLP Chair, Ohio Department of Natural Resources
Erika Jensen, GLP Coordinator, Great Lakes Commission
- 9:10 a.m. **GLMRIS and next steps for the Chicago Area Waterway System (CAWS)**
- Envisioning the future of the CAWS
 - GLMRIS – Update and Aquatic Nuisance Species Control Efforts
 - Asian carp control technology development and potential applications
- Moderator: John Navarro**, Ohio Dept. of Natural Resources
Tim Eder, Executive Director, Great Lakes Commission
Dave Wethington, GLMRIS Program Manager, U.S. Army Corps of Engineers
Rip Shively, Director, Columbia Environmental Research Center, U.S. Geological Survey
- 10:10 a.m. **Break**
- 10:30 a.m. **GLP Discussion: GLMRIS and next steps for the CAWS** (*Refer to attached discussion questions*)
- Moderator: John Navarro**, Ohio Dept. of Natural Resources
- 12:00 p.m. **Lunch** (*On your own*)
- 1:15 p.m. **Committee breakout sessions**
- Information/Education Committee
 - Research Coordination Committee
 - Policy Coordination Committee
- 3:15 p.m. **Adjourn for the day**
- 3:45 – 5:00 p.m. **Tour of Notre Dame eDNA laboratory, Galvin Life Science Center** (*Optional*)
- The tour will depart promptly at 3:45 p.m. from the Morris Inn lobby, returning at approximately 5:00 p.m. Participants will walk, approximately five minutes, from the Morris Inn to the Galvin Life Sciences Center. Please do not wear to the tour any clothing that may have fish or animal DNA or other remnants on it (e.g., field or lab jackets, shirts, pants, boots, etc).

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5:15 – 9:00 p.m. **Cookout at Notre Dame Linked Experimental Ecosystem Facility, St. Patrick's County Park**
(Optional; fee of \$25 per person for dinner. Register in advance; payment will be collected on site.)
Transportation to St. Patrick's County Park will be provided and will depart from the Morris Inn lobby promptly at 5:15 p.m. The event will include a brief stop and presentation at the Notre Dame Linked Experimental Ecosystem Facility (ND-LEEF) and dinner at St. Patrick's County Park. Maps will be provided for those who wish to travel to and from the park on their own.

ND-LEEF is a research facility with two constructed experimental watersheds, each consisting of an interconnected pond, stream and wetland. Both of these experimental watersheds are roughly the length and width of a football field and are located five miles north of campus on six acres of land within St. Patrick's County Park. These artificial watersheds allow scientists to conduct "field experiments" in a more controlled environmental setting than nature itself can provide, thereby helping to bridge the gap that has traditionally existed between the lab and the field.

Wednesday, April 30, 2014

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8:00 a.m.	Continental breakfast	
8:30 a.m.	Agenda Review	GLP Chair
8:35 a.m.	Great Lakes Water Quality Agreement Annex 6 (AIS) Subcommittee Update: Early Detection & Rapid Response Tasks	Gavin Christie , Fisheries and Oceans Canada
8:45 a.m.	Progress on AIS Surveillance and Response <ul style="list-style-type: none">• Interstate Early Detection and Rapid Response Plan• Update on Great Lakes surveillance: sampling plans, design and methods development	Moderator: Lindsay Chadderton , The Nature Conservancy Sarah LeSage , Michigan Dept. of Natural Resources Tim Strakosh , U.S. Fish and Wildlife Service Chris Jerde , University of Notre Dame Erik Pilgrim , Molecular Ecology Research Branch, U.S. Environmental Protection Agency
9:45 a.m.	Break	
10:00 a.m.	Continued: Progress on AIS Surveillance and Response <ul style="list-style-type: none">• Modeling invasive species spread• Ohio Asian Carp Tactical Plan• CGLG Mutual Aid Agreement	Lindsay Chadderton , The Nature Conservancy John Navarro , Ohio Dept. of Natural Resources Matt O'Hara , Illinois Dept. of Natural Resources
10:45 a.m.	Committee reports <ul style="list-style-type: none">• Information/Education Committee• Research Coordination Committee• Policy Coordination Committee	Committee Chairs
11:45 a.m.	Fall 2014 GLP meeting	
11:50 a.m.	Public comment	
11:55 a.m.	Emerging issues and announcements	
12:00 p.m.	Adjourn	