



Michigan Department of Natural Resources  
2014 Academy of Natural Resources  
**MEECS WEEK**  
July 13-18, MacMullan Conference Center

**A G E N D A**

**Sunday, July 13**

4:00 p.m. Check-In Begins – Conservation Education Center  
5:30 p.m. Dinner – Resource Center Dining Hall  
7:00 p.m. Welcome, Introductions, Overview of the Week, Intro to the DNR and The Great Lakes Quiz w/Kevin Frailey, DNR Education Services Manager (Conservation Education Center, Main Branch, Au Sable Room)

**Monday, July 14**

**MEECS Water Quality**

*Lead Instructors: Jessica Wagenmaker, Cindy Fitzwilliams- Heck*

7:30 a.m. Breakfast  
8:00 a.m. Introduction to MEECS Lesson Plans w/Jessica  
10:00 a.m. Break  
10:15 a.m. More Water Quality Activities w/Jessica  
Noon Lunch at RAM  
1:00 p.m. Water Quality in the Field w/Cindy  
3:00 p.m. Break  
3:15 p.m. Water Quality in the Field Continued  
4:00 p.m. Adjourn for the day  
5:30 p.m. Dinner  
7:00 p.m. Evening Program: *Wetlands, Waterfowl and a Legacy You can Protect* with Barb Avers, DNR Waterfowl Specialist

**Tuesday, July 15**

**More on Water**

*Lead Instructors: Jessica Wagenmaker, Wayne Kukuk, Jeff Silagy*

7:30 a.m. Breakfast  
8:00 a.m. Water Quality Leftovers and intro to Models - Wayne  
10:00 a.m. Break  
10:15 a.m. Water Quality Models  
Noon Lunch at RAM  
1:00 p.m. Wetland Field Trip - Jeff  
3:00 p.m. Break  
3:15 p.m. Wetland Field trip Continued  
4:00 p.m. Adjourn for the day  
5:30 p.m. Dinner  
7:00 p.m. Evening Program: *Michigan's Response to High Volume Hydraulic Fracturing* with Marc Snow, DEQ's Office of Oil, Gas, and Minerals

**Wednesday, July 16**

**MEECS Climate Change**

*Lead Instructors: Jessica Wagenmaker, Chris Hoving*

7:30 a.m.	Breakfast
8:00 a.m.	Introduction to Climate Change
10:00 a.m.	Break
10:15 a.m.	Climate Change Activities
Noon	Lunch at RAM
1:00 p.m.	Climate Change and Michigan Wildlife Resources
3:00 p.m.	Break
3:15 p.m.	Field trip continued
4:00 p.m.	Adjourn for the day
5:30 p.m.	Dinner
7:00 p.m.	Optional Evening Program: <i>Iditarod in Your Classroom</i> with Steve Tchozeski and Katie Kunze

**Thursday, July 17**

**Energy Resources**

*Lead Instructor: Jessica Wagenmaker, Steve Tchozeski*

7:30 a.m.	Breakfast
8:00 a.m.	Introduction to Energy Lesson Plans
10:00 a.m.	Break
10:15 a.m.	Energetic Activities
Noon	Lunch at RAM
1:00 p.m.	Energy Field Trip w/ Steve Tchozeski
3:00 p.m.	Break
3:15 p.m.	In the field
4:00 p.m.	Adjourn for the Day
5:30 p.m.	Dinner
7:00 p.m.	Optional Evening Program: <i>Outdoor Skills Potpourri</i>

**Friday, July 18**

**MEECs WEEK Wrap**

7:30 a.m.	Breakfast
8:00 a.m.	Class overview
10:00 a.m.	Break
10:15 a.m.	Class Wrap Up
11:00 a.m.	General Assembly
Noon	Lunch

**Happy Trails**

