

**Food, Land and Water Project
Groundwater Quality Workgroup**

***Draft Agenda for November 10, 2016 Meeting
Hotel Mead – Wisconsin Rapids***

8:30 AM: Continental Breakfast and Conversation

9:00 AM: Plenary Session With Other Workgroups (Jim VandenBrook)

- Welcome
- Progress Report
- Today's Plan and Next Steps

9:30 AM: Workgroup Session - Getting Started (Facilitator and Co-Chairs)

- Welcome
- Introduce New Members
- Attendance Check
- Approve Minutes of August 23 Meeting
- Facilitator and Co-Chair Comments (reflections on last meeting, hopes for this meeting)
- Plan for this Meeting

10:00 AM: Background Information (Expert Presentations)

- Groundwater Quality Trends and Sources of Contamination (Kevin Masarik).
25-minute presentation plus 10-minute Q&A.
- DNR Karst Workgroup Recommendations (Russ Rasmussen).
25-minute presentation plus 10-minute Q&A.
- Nutrient Management – Status of Implementation and Role in Groundwater Quality Protection (Sara Walling) *25-minute presentation plus 10-minute Q&A.*

11:45 AM: LUNCH and informal conversation (with other workgroups)

12:45 PM: Workgroup (Afternoon Session)

- Continue to address questions from workgroup charter (attached). *Key task for this meeting is to identify "bottom-line" groundwater quality goals.*
- What progress can our Workgroup report to the Steering Committee at its next meeting?
- What can our Workgroup reasonably hope to achieve over the course of this project (2 more meetings)? What should be our primary focus?

3:00 PM: ADJOURN

NOTE: Breaks may be scheduled at the discretion of the Workgroup

Questions from Workgroup Charter

- What is the current extent of nitrate and pathogen contamination of Wisconsin groundwater?
 - What are the contamination sources and their relative contributions?
 - What are the impacts on community and private drinking water supplies?
 - How are current land use trends affecting contamination risks?
 - Is the situation getting better or worse? Why?
- What are the real incentives, if any, for landowners to adopt and maintain effective groundwater protection practices?
- What are our “bottom-line” groundwater quality goals? How soon, if ever, do we expect to achieve our goals?
- What, if anything, are we doing currently to meet our groundwater quality goals?
- Are we making significant progress toward our goals? If not, why not?
- If progress is currently inadequate, what more could we do to achieve goals?
- What will it cost to achieve our goals? What are the trade-offs?
- How will we know if our strategy is successful? How will we measure success?
- Where do we go from here?