Research Review & Advisory Committee Meeting

December 10, 2015

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Division of Disease Control and Health Protection
Florida Department of Health
To protect, promote and improve the health of all people in Florida through integrated state, county, and community efforts.
Agenda

10:00 – 10:15  Introductions and Housekeeping
10:15 – 10:25  Election of RRAC Chair and Vice-Chair
10:25 – 10:30  Old Business
10:30 – 10:35  Review of minutes from October 6, 2015 meeting
10:35 – 2:00  Nitrogen Reduction Strategies Study:
   • Current Status
   • Walkthrough of Report Highlights
   • Open Discussion on Draft Final Report
   • Next Steps
2:00 – 2:30  Updates on Other Projects:
   • Florida Water Management Inventory
   • Research Priorities
2:30 – 2:40  New Business
2:40 – 2:55  Public Comment
2:55 – 3:00  Closing Comments, Next Meeting, and Adjournment
Introductions & Housekeeping

• Committee roll call
• Identification of audience
• How to view web conference
• Mute / unmute phone line = *6
• Do not put phone on hold
• Download meeting material:
Election of RRAC Chair and Vice-Chair
Old Business

1. Update on RRAC composition:
   - Home Building Industry (have nominations)
   - Professional Engineers (requested nominations)
   - Real Estate Profession (have nominations)

2. Website updated with links to all nitrogen study deliverables

3. Posted comments and responses on Task B report on website

4. Posted final report outline on website
Review of Meeting Minutes

• October 6, 2015
Florida Onsite Sewage Nitrogen Reduction Strategies Study

**TASK A**
Nitrogen treatment and reduction options for Florida

**TASK B**
Performance verification of nitrogen reduction in full scale systems

**TASK C**
Evaluation of nitrogen reduction in Florida soil and groundwater

**TASK D**
Decision support tools for OSTDS planning and management; nitrogen reduction strategies for Florida

[Diagram showing a house with a septic tank connected to a drainfield, arrows pointing to soil, groundwater, and impacted groundwater.]
Florida Onsite Sewage Nitrogen Reduction Strategies Study

- Current Status
- Walkthrough of Report Highlights
- Open Discussion on Draft Final Report
- Next Steps
Updates on Other Projects
Florida Water Management Inventory

Project Status
- Completed
- Data Gathered
- Data Requested
- Future Work

<table>
<thead>
<tr>
<th>Status</th>
<th># Counties</th>
</tr>
</thead>
<tbody>
<tr>
<td>Completed</td>
<td>13</td>
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<tr>
<td>Data Gathered</td>
<td>11</td>
</tr>
<tr>
<td>Data Requested</td>
<td>22</td>
</tr>
<tr>
<td>Future Work</td>
<td>21</td>
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</tbody>
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f l o r i d a h e a l t h . g o v / F L W M I
## 2011 RRAC Research Priorities

<table>
<thead>
<tr>
<th>Ranking</th>
<th>Project</th>
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<tbody>
<tr>
<td>1</td>
<td>Continuation of Inventory of OSTDS in Florida</td>
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<tr>
<td>2</td>
<td>Effectiveness of Outlet Filters</td>
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<tr>
<td>3</td>
<td>Life Expectancy of Onsite Systems</td>
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<tr>
<td>4</td>
<td>Drip Disposal With Septic Tank Quality Effluent</td>
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<tr>
<td>5</td>
<td>Correlations Between Water Quality, OSTDS, and Health Effects</td>
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New Business
Public Comment
Closing Comments, Next Meeting, and Adjournment

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