

**Air Odor Noise Committee**

Lucinda Sonnenberg, Ph.D. – Chair  
Nick Howland  
Amy Fu, P.E.  
Mobeen Rathore, M.D.

**Education & Public Outreach**

Tony Bellamy, P.E.  
Steven Jenkins  
Lucinda Sonnenberg, Ph.D.  
Michelle Tappouni



**Water Committee**

Bobby L. Baker, P.E. – Chair  
Tony C. Bellamy, P.E.  
Roi Dagan, M.D.  
Steven Jenkins

**Michelle Tappouni – Chairman**  
**Nick Howland – Vice Chairman**  
**Bobby L. Baker, P.E., Tony C. Bellamy, P.E.**  
**Roi Dagan, M.D., Amy Fu, P.E., Steven Jenkins,**  
**Mobeen Rathore, M.D., Lucinda Sonnenberg, Ph.D.**

**ENVIRONMENTAL PROTECTION BOARD**  
**City of Jacksonville, Florida**  
**Monday, February 22, 2016**  
**4:30 p.m.**  
**Water Committee Meeting Summary**

**Members Present:**

Bobby Baker, P.E., Chair  
Roi Dagan, M.D.  
Steven Jenkins

Nick Howland  
Amy Fu, P.E.

**Members not present:**

Tony C. Bellamy, P.E.

**Staff/Resources Present:**

James Richardson, EPB Program Administrator  
Melissa Long, EQD Chief  
Sondra Fetner, OGC  
Terry Carr, EQD

John K. Flowe, EQD Water Branch Manager  
Amando David, EQD  
Charles Hubsch, EQD  
Blane Johnson

**Visitor(s):**

Daniel N. Hlaing, JEA  
Brian Zielinski, Renessenz  
Whitney McGuire

**Call to Order**

Chair Bobby Baker called the meeting to order at 4:35 pm.

**Comments from the Public**

None

**Groundwater Resources**

Amando David., gave the groundwater report (documents attached).

**Departmental Remarks**

John Flowe shared the following (documents attached):

- Atlantic Beach & Neptune Beach co-permittees – EQD has provided ambient water quality monitoring and other services to comply with the NPDES Stormwater (MS4) permits as co-permittees. FDEP has requested a written agreement outlining those services.

- BMAP I Community Cleanup - EQD will captain cleanup of two St Johns River Celebration sites in March. COJ has committed to FDEP to conduct community cleanups at the 10 BMAP I Tributary sites. The following sites are being addressed at the KJB St Johns River Cleanup March 19<sup>th</sup>.
  - Deer Creek by JEA
  - Williamson Creek
  - Butcher Pen Creek by Curtis Lee Johnson Boat Ramp (EQD Betsy Deuerling, Captain)
  - Fishing Creek (EQD Melissa Long, Captain)
  - Pottsburg Creek All Wet Sports site
  - Miller Creek is on the list of BMAP I Tributaries. Field staff doing water quality sampling for Miller Creek consider that to be a high priority for community cleanup. Unexplained high fecal coliform levels in the creek
    - Trash and debris behind empty street mall and in creek (furniture and trash in photos)
    - Homeless camps
    - EQD will work with the Fight Blight effort released by Mayor Curry as presented to the City Council's Neighborhood Improvement and Community Enhancement (NICE) Ad Hoc Committee this week to cleanup that ST Nicholas area neighborhood.
  - At the International Coastal Cleanup in September, EQD will add additional sites.

### **Legislative Update**

James Richardson shared that staff continues to track the bills between the Senate and House that may have local impacts and will keep the board abreast of issues of importance.

The well stimulation bill passed the House and is making its way through Senate committees.

### **Old/New Business**

None

### **New Business**

- Update on Microbe Lift Project – A more in-depth study was conducted at the Riverside Duck Pond in September. Promising results were achieved (total reduction 78% nitrogen and 85% fecal coliform levels). Based on the results, we are exploring an enhanced and comprehensive study encompassing more ponds. ETM will meet with FDEP to explore funding opportunities.
- Tributary Cleanup Efforts – Trash cleanup at the BMAP 1 & 2 Tributaries on March 19<sup>th</sup>. Volunteers and captains are needed.

### **Items Forwarded to the Steering Committee**

None

### **Date Scheduled for Next Meeting**

March 28, 2016

### **Adjournment**

Meeting adjourned at 4:59 pm.

Respectfully Submitted,

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James Richardson, Program Administrator