## I & E COMMITTEE MEETING

December 17, 2015

### **TOPICS**

| Nancy Deal, OSWP Branch Head | Call to Order  
Recent legislation applicability and impact  
.1900 Rules revision  
Restructuring of the former I&E Committee  
June 18, 2015 meeting minutes  
Statement of Conduct |
|-----------------------------|------------------------------------------------|
| Tim Crissman, OSWP (Project Manager) | Plastic Tubing Industries of Georgia, Inc. (PTI)  
Approval Sought: New application for modification of current Innovative Approval IWWS-2002-R3  
Re: modify equivalency factor of model MPS-11 and add model MPS-9 to the approval  
Manufacturer Representatives: Chris Peterson (PTI) and Scott Thomson (PTI) via conference call |
| Lorna Withrow, OSWP (Project Manager) | Fuji Clean USA, LLC  
Approval Sought: New application for Controlled Demonstration Approval  
Re: Models CEN7 and CEN10  
Manufacturer Representatives: Scott Samuelson (Fuji Clean USA, LLC) and Bennette D. Burks, PE, AOSE (3-Engineering, LLC) |
| Nancy Deal, OSWP Branch Head | Status of Pending Applications  
− Off-Site/Remote Systems: application for Innovative Approval for Off-Site/Remote Systems; Branch has received comments from Branch staff and Committee members, revised draft is being reviewed by Branch staff  
− Eljen Corporation, Inc.: application for the Eljen Geotextile Sand Filter (GSF); assigned project manager – Steven Berkowitz; tentatively scheduled to present at the March 2016 meeting  
− Benjamin O. Paine Company, LLC: application for Controlled Demonstration approval of under-pavement wastewater effluent dispersal; assigned project manager – Tricia Angoli; tentatively scheduled to present at the March 2016 meeting |

### 2016 Technical Advisory Panel (TAP) Meeting Schedule

− Time:  
  10:00am – 2:00pm  
− Location:  
  5605 Six Forks Rd, Raleigh  
  Cardinal Conference Rm, Side A  
  Building 3, 1st Floor (Room 3-1-B12)  
− Dates:  
  March 1, 2016  
  June 7, 2016  
  September 13, 2016  
  December 20, 2016
**Actions**

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| Chris Peterson (PTI) and Scott Thomson (PTI) | Provide the following to Project Manager Tim Crissman (OSWP):  
  – supporting/substantiating data/information for the increase in the MPS-11 equivalency factor and the proposed MPS-9 equivalency factor  
  – specifications for the fabric  
  – information and data on failure rates, infiltration calculations, and hydraulic functions for the MPS-11 and MPS-9 models | Within the next week or two. |
| Steven Berkowitz (OSWP)  
Re: PTI equivalency factor | Find the historical information related to discussions with the manufacturer (PTI) on equivalency factors for the MPS models and get that information to Project Manager Tim Crissman (OSWP). | Time frame was not mentioned. |
| Scott Samuelson (Fuji Clean)  
Bennette D. Burks (3-Engineering, LLC) | Provide the following to Project Manager Lorna Withrow (OSWP):  
  – source of the data mentioned during the presentation  
  – the per capita gals/day of the referenced units in Japan  
  – copies of the drawings for each unit model (CEN7 and CEN10)  
  – provide written responses to the OSWP compiled questions as well as select questions posed during the meeting | No time frame was set. |

**Next Meeting**

**Time:** 10:00 am EST  
**Date:** March 01, 2016  
**Place:** Cardinal Conference Room – Side A, Bldg 3, Rm 3-1-B12, 5605 Six Forks Rd, Raleigh NC

**Meeting Attendees**

| Michael Halas, American Manufacturing Company Inc. | Steven Berkowitz, OSWP |
| Tom Ashton, American Manufacturing Inc. | Scott Greene, OSWP |
| Monique Talton, OSWP | Kevin Neal, OSWP |
| Sushama Pradhan, OSWP | Doug Lassiter, NCSTA |
| Tim Wood, Infiltrator Water Technologies LLC | Shankar Mistry (Committee Member) |
| Woody Woodward, Infiltrator Water Technologies LLC | Teresa Davis, OSWP |
| David Lentz, Infiltrator Water Technologies LLC | Ishwar Devkota, OSWP |
| Steve Barry, AQWA Inc. | Nancy Deal, OSWP Branch Head (Facilitator) |
| Cory Brantley (Committee Member) | Patricia Angoli, OSWP |
| Tim Crissman, OSWP | Lorna Withrow, OSWP |
| Scott Samuelson, Fuji Clean USA LLC | Chris Peterson, PTI (via telephone) |
| Bennette Burks, 3-Engineering LLC | Scott Thomson, PTI (via telephone) |