

WLSD Planning Committee Meeting
Monday, November 28, 2011 @ 3:00 p.m.
Minutes

Attending: Jim Mersfelder, Ray Turri, Bob Goldfeld, Chip Roraback, Charlie Ekstrom, Ken Green, and Paul Dombrowski of Woodard & Curran

1. Approval of Minutes

The Committee approved the minutes of the Planning Committee meeting of October 24, 2011.

2. Disposal System Tests

The Committee discussed the proposed tests to the groundwater disposal system by reviewing W&C's November 28th comments on the document "Water Permitting and Enforcement Division – WLSD Report". The Committee agreed final comments on the document and authorized W&C to forward the document to DEEP as well as to submit a final "Field Flow Testing Program" document to DEEP for approval. Concurrent with developing this response, we have been preparing the beds for testing and started well installation. We received prior approval to move forward with bed preparation and well installation from Ann Straut-Esden of DEEP.

3. I&I Project Work.

Smoke and dye testing have been completed in the areas selected as having the highest probability of causing major I&I problems. The sub-area around the clubhouse was completely smoke tested and we have also dye tested a number of properties in the area. While we have found a number of areas where infiltration is occurring, we have not been able to identify the major causes of our I&I problem. While the Committee was disappointed in the lack of results, we felt the process followed was correct. The next major step to tackle the I&I problems will come in the Spring when we can continue to aggressively pursue the sources of leaks in the system. It was also agreed that we would install flow meters on the ejector pumps of properties along East Hyerdale in the affected area. W&C will provide an updated report on the Disposal System and I&I project work this week.

4. Additional W&C Project work for Winter 2011/12

After discussion, it was agreed that W&C should begin work on the Service Area, Flow and Loads Evaluation Task. This work needs to be done no matter how our Disposal Field Tests work out and it was felt it could be progressed during the winter months. W&C will prepare the initial scoping of this task and revert to the Committee when completed.

5. New Technologies Overview of Ferrate Treatment Technology.

Jim had done some initial reading on this use of this technology in water treatment plants. Paul and Charlie led the group through an explanation of the technology and how it might apply to WLSD. It will be evaluated in more detail during the Treatment Plant Evaluation Task.

6. Environmental Insurance Policy

There was a brief discussion on the new Environmental Insurance Policy. It will be taken up in more detail with the WLSD Board.

7. Next Meeting

The date of our next meeting will be Monday, January 30, 2012 at 3:00 p.m. at Turri, Inc.

There being no further business, the meeting was adjourned.

Ken Green, Chairman

November 29, 2011