

ATTENDEES: Veronica Craw, PVSC; Dr. Richard Pardi, WPU; Pat Rector, NJDEP, Watershed Management; Dr. Marion McClary, FDU; Paul Russo, Bloomfield College; Jerry Mitchell, CAM Engineers; Kirk Barrett, MERI

HANDOUTS:

- **Agenda**
- **Integrated Sublist 4 and 5**

If you were not at this meeting and would like a copy of any handouts, please contact Pat Rector at NJDEP, (609) 633-8173.

The meeting was called to order at 6:30 PM. The meeting adjourned at 8:50 PM.

MEETING HIGHLIGHTS

PURPOSE OF MEETING:

- ◆ **TMDL Implementation Work Plan**
- ◆ **Priority Stream Segment Project**
- ◆ **Nutrient TMDL Presentation Review**

Summary of Discussion:

Topic: Welcome and Introductions

Veronica Craw

Veronica Craw welcomed all members.

Summary of Discussion:

Topic: TMDL Implementation Work Plan

Pat Rector

- Pat Rector has begun work on researching septic systems along the Preakness Brook.
- The Preakness Brook wholly within Wayne Township.

Summary of Discussion:

Topic: Stream Prioritization

Dr. Richard Pardi

- Funding Letter was received by WPU. Therefore, project may begin.
- \$5000 for monitoring. We may try to do some coliphage analysis (?). However, it's \$300/sample.
- What's the best way to distribute the funds for sampling to get the clearest picture of what's impairing the River? We need to wait for the Characterization and Assessment report to identify where the monitoring should go.
- There was discussion of possible sources of data on our priority segment: PVWC, PVSC, USGS, Verona TP,...

Summary of Discussion:

Topic: Nutrient TMDL Discussion

Veronica Craw

- Draft results were presented by TRC Omni at public meeting on 4/27/04.
- Measurements included diurnal Dissolved Oxygen, phosphorus, phytoplankton, periphyton, TIN
- Summary Conclusions:
 1. TP criterion does not apply to some rivers (Passaic mainstem, Whippany, Rockaway downstream of Boonton Reservoir)
 2. Critical locations for DO impacts from nutrients are Dead River, Ramapo River, Pompton River, Peckman River, Passaic at Dundee Lake
 3. Critical locations to protect from DO impacts are the Pequannock and Wanaque Rivers

Conclusions/Actions:

- Paul R. will scan Passaic River sampling map for electronic distribution
- Jerry M. will write letter to Wayne offering them a generic wildlife feeding ordinance