



OFFICE OF THE
WATER POLLUTION
CONTROL AUTHORITY

TOWN OF VERNON WATER POLLUTION CONTROL AUTHORITY

8 PARK PLACE, VERNON, CT 06066

Tel: (860) 870-3699

Fax: (860) 870-3584

AGENDA

TOWN OF VERNON WATER POLLUTION CONTROL AUTHORITY REGULAR MEETING

Wastewater Treatment Plant
Conference Room
100 Windsorville Road
Vernon, CT 06066

Thursday April 28, 2011
7:30 P.M.

RECEIVED
VERNON TOWN CLEK
11 APR 25 PM 3:11

1. **CALL TO ORDER**
2. **PUBLIC COMMENT**
3. **MINUTES OF WPCA REGULAR MEETING HELD ON FEBRUARY 24, 2011**
Recommended Motion: Move to accept the minutes of the regular meeting of the Water Pollution Control Authority held on February 24, 2011 as presented (amended).
4. **MINUTES OF WPCA SPECIAL MEETING HELD ON MARCH 24, 2011**
Recommended Motion: Move to accept the minutes of the special meeting of the Water Pollution Control Authority held on March 24, 2011 as presented (amended).
5. **TOWN OF ELLINGTON – CREDIT ADJUSTMENT FOR FY 2009-10**
 - a) Memorandum dated April 21, 2011 from WPCD Director David Ignatowicz to the WPCA with supporting documentation for a credit adjustment to sewer user charges in accordance with the terms of the Vernon/Ellington Intermunicipal Sewer Agreement, as modified on July 1, 2003.
Recommended Motion: Move that the Water Pollution Control Authority approves a reimbursement of \$34,992.93 to the Town of Ellington for costs incurred during Fiscal Year 2001-2010 in accordance with the Vernon/Ellington Intermunicipal Sewer Agreement, as modified on July 1, 2003.
6. **ADMINISTRATIVE REPORT**
George Rostkowski to comment
 - a) Status Report of the Tax Sale – Account #1620
 - b) Debt Recovery – Account #7596
7. **WASTEWATER TREATMENT PLANT REPORT**
 - a) Monthly Operations Summary – Arnie Bevins to Comment

8. SEWER INTERCEPTOR – ODOR CONTROL PILOT

- a) Proposal from Siemen's Industry, Inc. dated April 7, 2011 to provide liquid phase treatment equipment and chemicals in order to demonstrate reductions in hydrogen sulfide and odors in the Town's interceptor sewer between Route 30 and Center Road.
- b) Proposal from Stantec Consulting Corporation dated April 18, 2011 to provide support services during a chemical feed pilot program to reduce odors in the Town's interceptor sewer.

Recommended Motion: Move that the Water Pollution Control Authority approves a proposal from Stantec Consulting Services, 20 Church Street, Hartford, CT 06103, dated April 18, 2011 for support services during a chemical feed pilot to reduce odors in the Town's interceptor sewer between Route 30 and Center Road for an amount not to exceed \$2,500.

9. WASTEWATER TREATMENT PLANT UPDATE FOR NUTRIENT REDUCTION

- a) DEP General Permit for Nitrogen Discharges 2010-2015
- b) Nitrogen Credit Costs to Vernon since first permit issued in 2002
- c) Invoice for Equivalent Nitrogen Credits for 2010 (payable in 2011-2012)
- d) Vernon Town Council Action of 8/10/04 authorizing \$87,800 to conduct a feasibility study of nitrogen reduction alternatives
- e) Study costs to contributing communities based on flow allocation
- f) Letter dated April 24, 2009 to David Ignatowicz from Joseph Husband, Vice President, Malcolm Pirnie and Susan Landon, Senior Associate, Malcolm Pirnie regarding the Vernon WWTP Nitrogen Removal Facilities Plan and recommendations for implementation.
- g) "DRAFT" sample of NPDES Permit with total phosphorus limits and compliance schedules for 43 Connecticut municipalities
- h) Newsletter article regarding Connecticut Phosphorus Limits from Wright-Pierce Newsletter "INSIGHTS" dated April 2011.

10. CT DEP GENERAL PERMIT REQUIREMENTS FOR REMOVAL OF FAT, OIL AND GREASE (FOG) FOR FOOD PREPARATION ESTABLISHMENTS

- a) DEP General Permit for discharges associated with Food Preparation Establishments (FPE's)
- b) Fats, Oils, Grease (FOG) Frequently Asked Questions
- c) Letter dated March 25, 2011 from David Ignatowicz to 80 FPE's located in Vernon relative to the requirements of the General Permit for FOG
- d) DRAFT Town of Vernon FOG Application and Registration Form

11. ANY OTHER MATTERS

12. ADJOURN