

**WATER POLLUTION CONTROL AUTHORITY
REGULAR MEETING MINUTES
FEBRUARY 19, 2009**

Chairman Merancy called the Regular Meeting to order at 6:00 p.m.

Present: Ronald Merancy
 Rimas Balsys
 Steven Cote
 Catherine Aresta

Absent: Robert Villano

Also Present: James Stewart, Borough Engineer
 Wayne Zirolli, Asst. Borough Engineer
 John Batorski, Veolia Water
 Lou DiMatteo
 Carlos Batista

Pledge of Allegiance to the Flag – recited

Acceptance of Minutes

Motion was made by Commissioner Balsys and seconded by Commissioner Aresta to accept the regular meeting minutes of January 15, 2009 with noted correction.

Discussion: None Vote: 4 in favor Abstained: 0 Opposed: 0

3. Woodcrest Drive – PBD, LLC

Mr. Lou DiMatteo presented the plan for the sanitary sewer extension on Woodcrest Drive. Jim Stewart, Borough Engineer, explained that the right of way has not been changed only the lot lines have been moved. Individual E1 Grinder Pumps will be installed. Jim Stewart explained that there will a shut off at the main underground and a shut at the curb in addition to a shut in the pump. The flow calculations have been calculated for six lots.

Jim Stewart, Borough Engineer stated the following recommendations for approval:

1. The construction shall comply with the Borough of Naugatuck Ordinances and the Water Pollution Control Authority “Standard Conditions for Sanitary Sewer Extensions and Sanitary Sewer Construction.
2. Prior to construction the Borough shall receive a maintenance easement for the main line acceptable to the Borough Attorney.
3. The main line extension is subject to DEP approval.
4. The work shall be complete within five years of the approval date.

Discussion was held concerning private sewer or public sewer.

Motion was made by Commissioner Cote and seconded by Commissioner Balsys to approve the sanitary sewer extension for Woodcrest Drive with the following conditions:

- 1. Construction shall comply with the Borough of Naugatuck Ordinances and the Water Pollution Control Authority "Standard Conditions for Sanitary Sewer Extensions and Sanitary Sewer Construction.**
- 2. Individual E1 Grinder Pump Systems are to be installed.**
- 3. Sanitary Sewer shall be privately maintained if and until such time that the road is formally accepted by the Borough Board.**
- 4. Prior to construction an emergency maintenance agreement will be provided to the Borough in form acceptable by the Borough Attorney.**
- 5. All emergency maintenance fees will be paid by the homeowners.**
- 6. Approval is subject to DEP approval of the main line extension.**
- 7. Work shall be completed within five years of the date of approval.**
- 8. Sewer connection fees will be paid all lots.**
- 9. Sewer application fee for the sixth lateral shall be paid.**

Discussion: None Vote: 4 in favor Abstained: 0 Opposed: 0

Monthly Operating Report, January 2009

This report summarizes the activities at the Borough POTW for January 2009:

- 1. Highlights and Significant Issues:**
 - a. The plant met all NPDES effluent limits.
- 2. Collection System Update: See attached report.**

Highlights

Red Zone inspected approximately 3,900 feet of 36 inch sewer in the Naugatuck River. They made several attempts to inspect the lines along Route 8, however, weather related issues disrupted their work. Red Zone will reschedule the inspection. Two expedite the inspection, Bahr

Sales and Service inspected portions of Cross Street. Bahr Sales will also inspect additional areas that may have problems. As previously stated, weather has caused this project to be delayed.

Songer Contracting completed the installation of the spray on coatings for the following manholes: 1179, 1178, 1177 on Moonlight Circle, 1176, 1175 on Morning Mist, 1172 on Arbor Drive, 1196, 1173, 1174 on Rustling Reed.

3. Plant Performance Summary:

We are awaiting a draft NPDES permit from the CTDEP. Please see the attached DMR Report for performance details.

Plant Process Data	Limit	Actual
Total Suspended Solids (mg/l)		
Influent Avg.	-	213
Effluent Avg.	30	12
Removal Efficiency	85%	97%

Plant Process Data	Limit	Actual
Carbonaceous BOD		
Influent Avg.	-	123
Effluent Avg.	30	3
Removal Efficiency	85%	94%

Plant Flow Data	Naugatuck	Middlebury	Oxford	OTR
Flow Avg. (MGD)	5.8	0.535	*	0.000
Sludge Liquid Total (MGal)				6.343
Sludge Cake Total (Dry Tons) (MGal)				3.655 .844

(N/R: Not Reported)

*Flow unavailable at time of report

Discharge Permit Exceedances

None

Safety Incidents and Odor Complaints

	Month	YTD
Recordable Accidents	0	1
Lost Time Accidents	0	0
Odor Complaints	0	0
Unconfirmed Odor Complaints	0	0

4. Maintenance Update:

a. Corrective maintenance – major issues

- The 13,800 Volt incoming switchgear will be repaired February 23, 2009. The rain date is February 24, 2009.
- A constant voltage transformer was installed in for the computers and instrumentation in the Control Room.
- Planning for the annual incinerator shutdown (Feb. 6 to 13) has been completed.

b. Miscellaneous Issues

- Raw Sewage Pump variable speed drive project is in progress.
- Aeration Tank dissolved oxygen control project is underway. All equipment has been ordered. The approximate cost to date including engineering is \$263,246. Installation bid specifications are being developed.
- The Annual stack test was performed on December 16, 2008 results were in line with permit parameters.
- SCADA and plant computers have been upgraded. The SCADA software continues to be updated. This will be an on going project for several months.
- Bids were received for roof repairs and are under evaluation.

5. Other Issues:

Thomas Gianni & Sons Inc. has been issued a purchase order to demolish the two abandoned pump stations.

Collection Summary: January 2009

Calls for Service: 5

1/3/2009	135 Spencer Street	
1/8/2009	3 Orchard Terrace	Lateral
1/13/2009	198 Beacon Manor Road	Lateral
1/21/2009	15 Vincent Place	
1/31/2009	43 Carolyn Circle	

Calls Caused by Collection System: 1

1/3/2009	135 Spencer Street	grease in main line (on 6 month list)
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Line Flushing Footage: 1991 Feet

Alma Street	7-221 toward 7-221a	40 feet
John Street	7-221 toward 7-222a	191 feet
Vincent Place	13-59 to 13-60	115 feet
Spencer Street		200 feet
Alma Street	7-221 to 7-221a	450 feet
John Street	7-221 to 7-222a	550 feet
Charles Street	12-19 to 12-21	445 feet

Line TV (feet): 0

Pump Station Cleanings

1-30-09 Maple/May

Pump Station Inspections

1-9-09 All 5

1-16-09 All 5

1-23-09 All 5

1-30-09 All 5

Vac Truck out YTD 7

Vac Truck Mileage: 99,505

Engine Hours: 900.4

Vactor Repair: Pressure regulator/gen service

Utility Truck Information

Mileage: 35,392

Discussion – Sewer Use Fee

Jim Stewart explained that information concerning the proposed sewer use fee has been forwarded to Atty. Hess and Mayor Bronko. A meeting will be scheduled with Bill Hogan of the DEP in March.

Motion was made by Commissioner Cote and seconded by Commission Balsys to adjourn the meeting at 6:47 p.m.

Transcribed by Maryann Kempa

Attest:

Ronald Merancy
Chairman