

**WATER POLLUTION CONTROL AUTHORITY  
REGULAR MEETING MINUTES  
FEBRUARY 19, 2015**

**Chairman Ron Merancy called the Regular Meeting to order at 6:00 PM with the following in attendance:**

**MEMBERS:**

Ron Merancy, Chairman  
Rimas Balsys, Vice Chairman  
Catherine Aresta, Secretary  
Jeff Hanson

**OTHERS:**

Jim Stewart, Public Works Director  
Debbie Lichwalla, WPCA Secretary  
John Batorski, Veolia Water

**ABSENT:**

Pat Mallane

**VISITORS:**

Neil Kulikauskas, Kleinfelder  
Dan Gorka, Veolia Water  
Scott Meyers, Engineer  
Rodney Gillette, Contractor  
Jim Morrell, Electric Cable Compounds, Inc. (ECC)

1. **Ron Merancy opened the meeting with the Pledge of Allegiance.**
2. **No Executive Session.**
3. **Old Business.**

**A. Commission Discussion Regarding the Facilities Plan Update.**

Jim Stewart reported that it is still on Hold pending the funding issues and also said that he met with DEEP last week and are expecting them to issue several orders to the Borough regarding the facilities plan and the sewage sludge incinerator.

**B. Commission Discussion Regarding the North Main Siphon Repair Update.**

Jim Stewart reported that Kleinfelder gave him plans to review and should be finalizing and advertising them by the end of the month.

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**4. New Business.**

**A. Commission Discussion / Possible Approval Regarding a Special Permit Application to Remodel an Existing Building making 3 Apartments on 2<sup>nd</sup> Floor and 3 Apartments on 3<sup>rd</sup> Floor for Property Located at 100 Church Street with Contractor Rodney Gillette and Engineer Scott Meyers.**

**VOTED:** Unanimously on a motion by Rimas Balsys and seconded by Jeff Hanson to **APPROVE** Six (6) New Sewer Connection Fees Subject to Jim Stewart’s Engineering Report with the following conditions:

1. The sewer connection fee shall be paid prior to construction. The number of new connections as determined by the commission shall be six.
2. The WPCA approval will expire after 5 years if construction is not begun.
3. The Borough sewer and pavement details shall be placed on the final plan set.
4. A note shall be placed on the plans “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.”

**VOTE:**            **In Favor: 4**                    **Opposed: 0**                    **Abstained: 0**  
**Motion Carried: 4-0-0**

**B. Commission Discussion Regarding the Permit Application for Wastewater Discharges with Jim Morrell, EH&S Director of Electric Cable Compounds, Inc. (ECC)**

Jim Morrell, EH&S Director of Electric Cable Compounds, Inc.(ECC) explained that ECC received a letter of violation from DEEP on a violation for not obtaining a permit for the discharge of process wastewater into the sanitary sewer system and ECC requested an extension to correct the violation. Jim Morrell said that a public notice will go out next week and the permit application will be submitted to the state in a couple of weeks. Jim Morrell mentioned that there will be a pretreatment process and that we will receive monthly discharge monitoring reports.

Chairman, Ron Merancy said that No Action is required at this time from WPCA.

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**5. Correspondence Received and Reviewed. No Discussion.**

- A. Correspondence Received from Chemtura Dated January 30, 2015 Regarding the Annual Monitoring Report for the Naugatuck Water Pollution Control Facility Effluent Permit SP0000065.
- B. Correspondence Received from ARI Dated January 27, 2015 Regarding Monthly Meeting to Discuss Naugatuck Issues.

**6. Review / Acceptance of Special Meeting Minutes for January 22, 2015.**

**VOTED:** Unanimously on a motion by Catherine Aresta and seconded by Rimas Balsys to **ACCEPT** the Special Meeting Minutes for January 22, 2015.

**VOTE:**           **In Favor: 3**                   **Opposed: 0**                   **Abstained: 1**  
**Motion Carried: 3-0-1**

**7. Adjournment.**

**VOTED:** Unanimously on a motion by Jeff Hanson and seconded by Catherine Aresta to **ADJOURN** the meeting at 6:32 P.M.

**8. Attached is the January WWTF Monthly Operations Summary Report.**

Attest: Catherine Aresta, Secretary/dl

**Borough of Naugatuck  
Monthly WPCF Report January 2015**

This report summarizes the activities at the Borough POTW for January 2015:

**1. Highlights and Significant Issues:** Please refer to the report.

**2. Collection System Update:**

Please see attached Collections Report.

**3. Plant Performance Summary:**

Please see the attached reports and graphs for additional performance details.

Plant Process Data	Limit	Actual
Total Suspended Solids (mg/l)		
Influent Avg.	-	233
Effluent Avg.	30	6
Removal Efficiency	85%	97%
Plant Process Data*		
	Limit	Actual
Carbonaceous BOD (mg/l)		
Influent Avg.	-	107
Eff Avg <sup>(Nov 1 - May 31)</sup>	25	
Eff Avg <sup>(June - Oct 31)</sup>	15	4
Removal Efficiency	85%	96%

**Discharge Permit Exceedance: None**

	Naugatuck	Middlebury	Oxford	OTR
Jan Flow Avg. (MGD)	5.4	0.579	0.041	N/A
Sludge Liquid Total (MGal)				4,202,755
Sludge Cake Total (Wet Tons)				5345.44
Septage Total (MGal)	25,750	3,000	98,500	265,150
Discharge Permit Exceedance: None				

**Safety Incidents and Odor Complaints**

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

**1. Compliance & Regulatory Issues**

- a. There were no odor complaints in January.
- b. Wright Pierce will review the Ash Lagoon Management and Sludge Management Plans.
- c. A meeting scheduled for Jan 28, 2015 at CTDEEP on SSI compliance was cancelled. The makeup date is Feb 11, 2015.

**2. Personnel**

- a. A licensed plumber started Jan 26, 2015 filling the position vacated by the previous plumber who resigned.

**3. Health & Safety**

- a. Monthly safety meetings were held.
- b. Annual fire extinguisher inspection was conducted by CT Fire.
- c. The Collection crew will have an audiometric survey performed in February.
- d. Annual respiratory and audiometric testing has been completed for 2015.

**4. Operational Information**

- a. The refractory crack in the exhaust duct expansion joint was repaired with minimal shutdown time.
- b. For the record, the incinerator has operated continuously for over 2 ½ years.
- c. On Jan 18, 2015, influent flows peaked at 15.3 MG with a rainfall of 1.29 inches. Historical average plant flow is 5 MG.

**5. Collections**

- a. A collapsed sewer was repaired on Cedar Street.
- b. A new manhole was installed new 84 Hilltop (there was no manhole near the area to remove roots that grew near that homes lateral).

**6. Maintenance**

- a. The North J Spin was sent out for repair.
- b. The incinerator exhaust duct expansion joint leak was repaired on Jan 13, 2015.
- c. CCC-1, one of the main merchant sludge silo shaftless screws will require replacement under warranty. Details to follow as we schedule this task.

**7. Capital Projects**

- a. No report.