

SEYMOUR WATER POLLUTION CONTROL AUTHORITY

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DATE: 7/15/13
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TOWN CLERK'S OFFICE

The Regular Meeting of the Seymour WPCA Board for July 8th, 2013 -6pm- at the Sewer Facility.

Members attending; Jon Livolsi, Stephen Chucta, and Patrick Lombardi.

Members not present: Annmarie Drugonis and Tom Kuzia

Others present: Carey Strout, plant manager Veolia Water, Jon Marro, Atty. Ramon Sous, Jim Galligan, P.E. and other members of the public.

Chairman Jon Livolsi called meeting to order at 6:00pm

There was a brief moment of silence for Atty. Donald Zehnder (former Attorney of the WPCA)

Pledge of Allegiance was given

Approval of the June 3rd, 2013 Minutes- Stephen Chucta made a motion, Patrick Lombardi 2nd, to approve the minutes. Motion passed 3-0.

First Selectman- none

Veolia water reports- Carey Strout reported on a situation in the Sewer Plant. On July 1st power was lost, due to a short in the electrical system, to the lower end of the plant and the alarms did not work also. Jarvis Electric was called in to find a cause initially but Schultz Electric was called in —rigged up a temp generator and found that the main breaker (100Amp) for water service had melted. A new breaker was installed; but phase monitoring is still needed and a quote from Schultz Electric will be gotten. The result of this power loss was that effluent was running untreated (without chlorine) for a 13 hour period. Phase monitoring with send an alarm to the operators if that part of the plant loses power. Carey Strout did not anticipate what the response from the DEEP will be; but it was raining and there are not any recreational areas nearby on the river.

Carey Strout- replaced bottom belt on the belt press; noticed that there are 4 rolls that need to be replaced very quickly. Carey Strout presented a quote to replace all 4 rolls from Andritz; \$23,588.00. Discussion ensued about the cost and the technical details of the belt press. **Patrick Lombardi** made a motion, Stephen Chucta 2nd, to accept the quote and have the 4 rolls replaced. Motion passed 3-0.

Jim Galligan recommended that the WPCA Board authorize the phase monitoring instead of waiting on a quote; this will demonstrate to the DEEP that the board is being pro-active about the situation. **Patrick Lombardi** made a motion, Stephen Chucta 2nd, to authorize the purchase of the phase monitoring system. Motion passed 3-0.

Carey Strout then talked about the plant function as it concerns Nitrogen and Phosphorus.

Income report- Jon Marro submitted this to the board.

Financial Report- submitted to the board.

Invoices- the following invoices (see attached) were given to the board for authorization for payment.

Patrick Lombardi made a motion, Stephen Chucta 2nd, to approve the invoices for payment. Motion passed 3-0.

Budget rejection by Finance Board- Chairman Livolsi spoke to this issue; the budget has always has a capital improvement fund incorporated in it, and the board has had an ongoing policy of constantly replacing and maintaining equipment. Chairman Livolsi directed Atty. Sous to speak to the Finance Board about this matter. Chairman Livolsi stated that there would be no way that the WPCA could put in a "depreciation expense" in the budget as this would be very expensive to implement, and to communicate this to the Finance Board. In addition, it would be impossible to have a budget ready by April as that would mean a change in the billing months. June is the earliest month to have the budget ready. Discussion then ensued about future bonding and how it would be handled.

Legal Report- Atty. Sous confirmed that a check has been received for partial payment of 105 Washington Ave. A supplemental bill has been mailed to the current owner for the remainder.

Engineering Report- no report on Manners Av.

Jim Galligan reported on Broad Street Siphon- the 12 inch pipe is not flowing, either root infested or cracked by large trees, and then might need to be repaired. Inland/Wetlands commission was informed and has allowed the work. A quote by John J Brennan Construction was given for \$37,500. They can start within a couple of days. Discussion ensued about the parking lot where the siphon is located.

Patrick Lombardi made a motion, Stephen Chucta 2nd, to approve the quote. Motion passed 3-0.

Chairman Livolsi directed Atty. Sous and Jim Galligan to work together on FOG regulations- For Next Meeting.

Jim Galligan expounded on the New Haven Sewer Authority's system of FOG enforcements.

Patrick Lombardi made a motion, Stephen Chucta 2nd, to adjourn the meeting. Motion passed 3-0. Meeting ended at 7:02pm.

,			Date
Company	Invoice #	Amount	Paid
PSG	00029120	\$98,794.41	
Veolia Water	00029213	\$10,211.50	
Ramon S. Sous		\$300.00	
State of Connecticut DOT	RR212250	\$500.00	
Town of Seymour Clerk		\$486.00	
MTA		\$30.00	
Nafis & Young	203-13	\$771.25	
Quality Data	032865-1076	\$3,850.00	
Seymour Police	13026	\$182.10	



MONTHLY OPERATING REPORT SEYMOUR, CONNECTICUT JUNE, 2013

OPERATIONS

The Seymour WPCF was in compliance in all of the monitoring parameters through the month of June, 2013. Here is some relevant data.

Total Nitrogen in the influent: 290 pounds per day Total Nitrogen in the effluent: 60 pounds per day Percent Removal 80%

2013 Nitrogen Permit Monthly Limit is 62 pounds per day

Total Phosphorous in the influent: 4.35 mg/l Total Phosphorous in the effluent 2.28 mg/l

Percent Removal 48%

Ortho Phosphorous in the effluent: 1.97 mg/l

Proposed Permit limit 0.70 mg/l

Average Flow 0.80 MGD

SIGNIFICANT MAINTENANCE ACTIVITY

Plant repair and maintenance items include the following:

- Replaced the batteries in the Box truck and the Gator
- Calibrated the D.O. meter
- Replaced the bottom belt on the Belt Press
- Repaired bubbler system
- Calibrated the Chlorine Analyzer
- Put new blades on the mower

COLLECTION SYSTEM

- Checked all pump stations
- Responded to several call before you dig
- Helped UGAM close the gates on the Broad Street Siphon

SAFETY

- Monthly safety training
- 11,090 days without a lost time accident (Veolia celebrated 17 years)

Respectfully Submitted to the WPCA Board Members: Jon Livolsi, Chairman, Steve Chucta, Tom Kuzia, Patrick Lombardi and Annmarie Drugonis

Veolia Water North America

Carey Strout Plant Manager

Town of Seymour WPCA

July 1, 2012 through June 30, 2013

	Cash Balance 6/30/2013 Reserve Acc	378,093.30 129,772.39
June Monthly Summary	Deposits Interest transfers in GF TOTAL	38,383.73 19.20 22,274.74 60,677.67
Monthly Summary	Payments US Filter	00.704.44
Cap Improvement	US Filter US Filter B&J Electric WJ Electric	98,794.41 97,360.83
	Joseph Merritt & Co Conn Professional Water Serv. Nafis & Young Quality data Sey Police KOVACS Const East coast septic R.S. Site and Septic	623.75 2,612.60
Engineering Legal Legal legal transcript	Nafis & Young Raymond S. Sous May & Kulas B&J Electric Conn Professional Services Jim Weed's landscaping	200.00 525.00
Misc mis class ck	Bank Charge(Deposit Slips& cks) Ct DEEP Servpro Quality data Town of Seymour Refund ck account classification	2,867.50
	TOTAL	202,984.09

Monthly Cash Breakdown

Date	Dumper Insp. Permits	nsp.	Permits	Copies, Misc & App.	Contractor Reg.	Sewer Impact	Sewer Impact SEWER USEAGE		Deposit Amount
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TOTALS	\$0.00) 0	\$100.00	\$0.00	00:00\$	\$450.00		537,735.61	

\$38,285.61

Grand Total