



SEYMOUR WATER POLLUTION CONTROL AUTHORITY

P.O. Box 275
Seymour, Connecticut 06483

COPY RECEIVED
DATE: 12/22/15
TIME: 2:34pm
TOWN CLERK'S OFFICE

Minutes of the Seymour WPCA- Special Meeting- December 14th, 2015- At the Sewer Plant, 6pm.

Board Members Present: Jon Livolsi, Annmarie Drugonis, Tom Kuzia, and Stephen Chucta.

Others Present: Carey Strout, Veolia Water Plant Manager, Jim Galligan, P.E., Atty. Ramon Sous and other members of the public.

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

Pledge of Allegiance was given.

Annmarie Drugonis made a motion, Tom Kuzia 2nd, to accept the November 2nd, 2015 minutes. Motion passed 5-0.

First Selectman- None.

Strategic Planning Committee – Rory (1st selectman's assistant) is heading up a 10-year strategic planning committee and this is to meet with every board. Another mission of the committee is to promote inter-board communications. Rory then handed out a series of questions to be answered by February 2015 by the WPCA Board. Don Smith and Rory will be attending the February WPCA to discuss the answers.

Veolia Water reports-

Carey Strout reported that Seymour met all of its compliance numbers for the month of November. Carey Strout then discussed Phosphorus and nitrogen removal.

Maintenance- chains in the contact tanks need to be replaced, and Carey Strout will be getting a quote for next meeting. Carey Strout mentioned that mold spray is being used on the pump stations.

Nickelmine pump station- replaced all the floats. End of the season cleanup of all pump stations.

The board discussed a lot on Canfield Rd, asked Carey Strout if the assessment was paid.

Income report- this was submitted to the board.

Financial Report- this was submitted to the board.

Invoices- the following were submitted to the board (see attached).

Annmarie Drugonis made a motion, Tom Kuzia 2nd, to approve the invoices for payment. Motion passed 4-0.

Legal Report- No agreement yet on the Veolia Contract.

Engineering Report- Nothing to report- Jacko Drive- the sewer main is installed and inspected. Paving and sewer rings- several rings will have to be reseated, and Carey Strout will give Jim Galligan a replacement count of the sewer rings that were used.

Public Comment- None.

Adjournment- Annmarie Drugonis made a motion, Tom Kuzia 2nd, to adjourn the meeting. Motion passed 4-0. 6:47pm Meeting ended.

| | | |
|---------------|------|----------|
| W.C. Electric | 2802 | \$607.58 |
|---------------|------|----------|

| Company | Invoice # | Amount | Date Paid |
|-----------------------|------------|------------|-----------|
| Ramon Sous | | \$1,395.00 | |
| Nafis & Young | 337-15 | \$3,964.25 | |
| Nafis & Young | 356-15 | \$117.75 | |
| Nafis & Young | 354-16 | \$1,962.50 | |
| Industrial Pump Sales | 1015319-IN | \$350.00 | |
| Chippy's Service | | \$402.00 | |
| W.J. Electric | 2763 | \$1,958.68 | |
| Ralph Mann | 31612 | \$260.29 | |
| Dezurik | | \$1,548.00 | |
| Homa | 416819 | \$366.40 | |



OPERATIONS

The Seymour WPCF was in compliance in all of the monitoring parameters through the month of November, 2015. Here is some relevant data.

Total Nitrogen in the influent: 188 pounds per day
Total Nitrogen in the effluent: 29.5 pounds per day
Percent Removal 85%
2015 Nitrogen Permit Monthly Limit is 62 pounds per day

Total Phosphorous in the influent: 5.21 mg/l
Total Phosphorous in the effluent 3.19 mg/l
Percent Removal 44 %
Ortho Phosphorous in the effluent: 3.34 mg/l
Proposed Permit limit 1.09 mg/l ***

Average Flow 0.6 MGD

SIGNIFICANT MAINTENANCE ACTIVITY

Plant repair and maintenance items include the following:

- Cleaned out the #1 chlorine contact tank
- Replace a broken link in Primary Clarifier 2
- Removed Primary Clarifier 1 from service
- Replaced all the hardware on the anoxic mixer #1
- Replace two spray nozzles for the aeration basin
- Cleaned out the South Secondary Clarifier
- Winterized the samplers

COLLECTION SYSTEM

- Checked all pump stations
- Replaced the batteries in the Flush truck
- Replaced a man hole cover on Meadow Street
- Replaced all the floats at Nicklemine Pump Station
- Reprogrammed the chatter box at Peach Pump Station
- Did a big end of season clean up at all pump station to get the ready for winter

SAFETY

- Monthly safety training
- Celebrated 21 years without a lost time accident

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

Veolia Water North America

Carey Strout
Plant Manager



Monthly Cash Breakdown

Nov-15

| <u>Date</u> | <u>Dumper</u> | <u>Insp. Permits</u> | <u>Copies, Misc & App.</u> | <u>Contractor Reg.</u> | <u>Sewer Impact</u> | <u>SEWER USEAGE</u> | <u>Deposit Amount</u> |
|-------------|---------------|----------------------|--------------------------------|------------------------|---------------------|---------------------|-----------------------|
| 11/2/2015 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 65,598.56 | \$65,598.56 |
| 11/3/2015 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 8,250.08 | \$8,250.08 |
| 11/4/2015 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 7,784.84 | \$7,784.84 |
| 11/5/2015 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 2,313.31 | \$2,313.31 |
| 11/6/2015 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 23,274.29 | \$23,274.29 |
| 11/9/2015 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 17,101.59 | \$17,101.59 |
| 11/10/2015 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 2,223.49 | \$2,223.49 |
| 11/12/2015 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 2,039.09 | \$2,039.09 |
| 11/13/2015 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 1,866.91 | \$1,866.91 |
| 11/16/2015 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 17,837.96 | \$17,837.96 |
| 11/17/2015 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 5,648.79 | \$5,648.79 |
| 11/18/2015 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 6,282.89 | \$6,282.89 |
| 11/19/2015 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 1,934.89 | \$1,934.89 |
| 11/20/2015 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 13,372.11 | \$13,372.11 |
| 11/23/2015 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 2,207.29 | \$2,207.29 |
| 11/24/2015 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 2,120.51 | \$2,120.51 |
| 11/25/2015 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 592.67 | \$592.67 |
| 11/27/2015 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 741.81 | \$741.81 |
| 11/30/2015 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 1,440.34 | \$1,440.34 |
| | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$0.00 |
| | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$0.00 |
| | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$0.00 |
| | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$0.00 |
| | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$0.00 |
| TOTALS | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$182,631.42 | |

Grand Total \$182,631.42

December 7, 2015

Town of Seymour

WPCA

July 1, 2015 through November 30, 2015

| | | |
|-----------------|-----------------------------|--------------|
| | Cash Balance 11/30/2015 | 898,878.24 |
| | Reserve Acc | 130,269.81 |
| November | | |
| Monthly Summary | Deposits | 182,696.62 |
| | Interest | 16.06 |
| | transfers in GF | - |
| | TOTAL | 182,712.68 |
| Monthly Summary | Payments | |
| | US Filter | \$105,136.50 |
| Cap Improvement | US Filter | |
| | WJ Electric | |
| | PJS | |
| | Carlsen Systems | |
| | John J Brennan Const | |
| | Nafis & Young | 157.00 |
| | JW Racing & Fabrication LLC | |
| | TOCE Brothers | |
| | Chippy's | |
| | Troy | |
| | McVac Env Ser | |
| Engineering | Nafis & Young | |
| Legal | Raymond S. Sous | |
| Legal | May & Kulas | |
| Maintenance | Hi Stone & Son | 360.00 |
| | Holland Company | |
| | troy | 841.38 |
| | JW Racing & Fabrication LLC | |
| | WJ Electric | |
| | Bank Charge | |
| | Comcast | 386.74 |
| Misc | Seymour Police | |
| | Quality Data | |
| | Rubber Supplies | 378.09 |
| | Town Clerk | 504.00 |
| | Shelton Alarm | |
| | Aquarion | |
| | State of Ct | 500.00 |
| | TOTAL | 108,263.71 |

