

SEYMOUR WATER POLLUTION CONTROL AUTHORITY

COPY RECEIVED

DATE: 7/14/16

TIME: 3'4-17

TOWN CLERK'S OFFICE

P.O. Box 275 Seymour, Connecticut 06483

Minutes of the Seymour WPCA- Regular Meeting- July 11th, 2016- At the Sewer Plant, 6pm.

Board Members Present; Jon Livolsi, Tom Kuzia, Annmarie Drugonis, John Uhlesky and Nick Teodosio

Others Present; Carey Strout, Veolia Water, Jon Marro, Jim Galligan, P.E., Atty. Ramon Sous and other members of the public.

Jon Livolsi called the meeting to order at 6:01pm.

Pledge of Allegiance was given.

Annmarie Drugonis made a motion, John Uhelsky 2nd, to approve the June 6th 2016 Minutes. Motion passed 4-0-1 (Tom Kuzia abstained).

First Selectman- None.

Veolia Water reports-

Carey Strout reported to the board about the Sewer Plant compliance for June. However, on a weekly basis, someone is dumping soapy water in the sewer and it is messing up chlorine readings due to foam. Carey bought de-foamer to counter act this, and will visit the Car Washing businesses in Seymour to monitor. Discussion ensued about the connections of the car washes.

Carey Strout reported that Veolia Water will be moving forward on a new Phosphorous Meter (in-line) and a new Plant Water system, as per the contract. In addition, a new Blower will be installed soon.

Carey Strout reported on the moving of the water line with Pat Knott, and there was problems with the elevation and will be back to work on another way.

Also, Carey Strout stated that a frame was broken and will be replaced by AJ Penna paving Company on Mayfair Street.

A letter from Derby WPCA was received and it asks if Seymour WPCA would be interested in possibly connecting via a pump house on Route 34, and cost sharing. Discussion ensued about this and past issues with sewer connection on Route 34. The WPCA Board directed Jim Galligan to write a letter stating No interest.

Carey Strout- The quote from Northeast Water for the primary clarifier was modified; Labor \$22,900 and the WPCA would buy the parts needed directly from Amwell at \$30400. Discussion ensued about the details and the labor.

Annmarie Drugonis made a motion, Tom Kuzia 2nd, to accept the quote from Amwell for primary clarifier parts for \$30,400. Motion passed 5-0.

Nick Teodosio made a motion, John Uhelsky 2nd, to accept the quote from Northeast Water for labor on the primary clarifier for \$22,900. Motion passed 5-0.

income report- Jon Marro submitted this to the board.

Financial Report- this was submitted to the board.

Invoices- the following (see attached) were submitted for authorization.

Annmarie Drugonis made a motion, John Uhelsky 2nd, to accept all of the invoices for payment. Motion passed 5-0.

Budget workshop- The board of Selectman have accepted the budget, and per Annmarie Drugonis the WPCA doesn't decide this (as discussed by Tony Caserta) but the "rate review board" approves the final rate. Discussion then ensued about the rate review board. Atty. Sous then stated that there has to be a public hearing about the sewer rate whether the rate is increased or not. The board directed Atty. Ramon Sous to write a letter to Atty. Steven Kulas (Chairman of the Rate Review board) to meet with the WPCA to discuss the rate. Discussion ensued about the budget and the depreciation expense, and the autonomy of the WPCA from the Town of Seymour.

Legal Report – Atty. Sous reported on the sewer use collections efforts. Discussion ensued about what to do with the sewer use customers that owe over \$5,000 each. Then Jon Livolsi and the Board directed Atty. Sous to send registered mail to each of these customers.

Engineering Report- Jim Galligan reported on the Phosphorus planning report- it outlines the procedure of the removal via the PAC to the DEEP; Mr. Galligan then discussed the details of the upcoming study. End of August 2016 is when the final report will be issued.

Jon Livolsi mentioned to Jim Galligan that he needs to meet with Jim Weed for the clearing of the sewer ROW; Jim Galligan notified the Wetlands Commission and Don Smith the map of the areas of clearing.

Public Comment: None.

Adjournment- Annmarie Drugonis made a motion, Tom Kuzia 2nd to adjourn the meeting. Motion passed 5-0. Meeting ended 7:02pm.

July 12, 2016

TO: First Selectman

From: Seymour WPCA

RE: Invoices to be paid

The following invoices were submitted to the finance department for payment on July 12, 2016.

| Company | Invoice # | Amount | Date Paid |
|----------------------|-----------|--------------|--------------|
| Veolia Water | 000059085 | \$113,626.00 | |
| Ramon Sous | | \$1,913.01 | |
| Comcast | | \$195.85 | |
| Town of Seymour | | \$1,494.00 | |
| Nafis & Young | 235-16 | \$1,216.75 | |
| State of Connecticut | DPS42940 | \$359.40 | |
| Branse & Willis, LLC | 41139 | \$730.44 | |
| W.J. Electric | 3044 | \$195.79 | |
| Northeast Water | 1028 | \$7,350.00 | |
| Northeast Water | 1035 | \$6,600.00 | |

| W.J. Electric | 3007 | \$320.00 |
|---------------|--------|------------|
| Jim Weed | 015958 | \$1,200.00 |
| Ralph Mann | 33460 | \$883.40 |
| VanEtton | 20286 | \$400.00 |

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<u>OPERATIONS</u>

The Seymour WPCF was in compliance in all of the monitoring parameters through the month of June, 2016. Here is some relevant data.

Total Nitrogen in the influent: 285 pounds per day Total Nitrogen in the effluent: 45 pounds per day Percent Removal 85%

2015 Nitrogen Permit Monthly Limit is 62 pounds per day

Total Phosphorous in the influent: 4.63 mg/l Total Phosphorous in the effluent 2.85 mg/l Percent Removal 48 %

Ortho Phosphorous in the effluent: 2.84 mg/l

Proposed Permit limit 1.09 mg/l ***

Average Flow 0.85 MGD

SIGNIFICANT MAINTENANCE ACTIVITY

Plant repair and maintenance items include the following:

- Calibrated the ORP probe
- Repaired the Chlorine Sample pump
- Repaired RAS Pump 2
- Repaired Thickener Pump
- · Cleaned the South Clarifiers
- Cleaned the Algae Screen Multiple Times

COLLECTION SYSTEM

Replaced a manhole frame on Mayfield Street that AJ Paving broke

SAFETY

• Monthly safety training

Respectfully Submitted to the WPCA Board Members: Jon Livolsi, Chairman, Tom Kuzia, Annmarie Drugonis, Nicholas Teodosio and John Uhelsky

Veolia Water North America

Carey Strout Plant Manager



| <u>Date</u> | Du | mper | Insp | . Permits | Copies, Mis | <u>с & Арр.</u> | Cont | ractor Reg. | <u>S</u> | ewer Impact | SEW | ER USEAGE | <u>Deposit Amount</u> |
|-------------|----|--------|------|-----------|-------------|---------------------|------|-------------|----------|-------------|-----|-------------|-----------------------|
| 6/1/2016 | \$ | _ | \$ | - | \$ | | \$ | | \$ | <u> </u> | \$ | 19,305.33 | \$19,305.33 |
| 6/2/2016 | \$ | | \$ | _ | \$ | - | \$ | | \$ | | \$ | 1,215.46 | \$1,215.46 |
| 6/3/2016 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 427.80 | \$427.80 |
| 6/6/2016 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | | \$ | 1,116.48 | \$1,116.48 |
| 6/8/2016 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 1,239.21 | \$1,239.21 |
| 6/9/2016 | \$ | _ | \$ | - | \$ | - | \$ | - | \$ | 84,900.00 | \$ | 6,593.05 | \$91,493.05 |
| 6/10/2016 | \$ | _ | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 2,387.54 | \$2,387.54 |
| 6/13/2016 | \$ | - | \$ | - | \$ | = | \$ | - | \$ | - | \$ | 201.80 | \$201.80 |
| 6/14/2016 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 552.56 | \$552.56 |
| 6/15/2016 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 3,375.29 | \$3,375.29 |
| 6/16/2016 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 86.53 | \$86.53 |
| 6/17/2016 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | | \$ | 8,156.71 | \$8,156.71 |
| 6/20/2016 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 2,311.17 | \$2,311.17 |
| 6/21/2016 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 1,660.27 | \$1,660.27 |
| 6/22/2016 | \$ | - | \$ | - | \$ | - | \$ | _ | \$ | _ | \$ | 352.60 | \$352.60 |
| 6/23/2016 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 384.50 | \$384.50 |
| 6/27/2016 | \$ | _ | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 166.61 | \$166.61 |
| 6/28/2016 | \$ | - | \$ | - | \$ | - | \$ | _ | \$ | | \$ | 200.00 | \$200.00 |
| 6/29/2016 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 9,150.18 | \$9,150.18 |
| 6/30/2016 | \$ | - | \$ | _ | \$ | _ | \$ | - | \$ | - | \$ | 559.43 | \$559.43 |
| | \$ | - | \$ | | \$ | - | \$ | - | \$ | - | \$ | - | \$0.00 |
| | \$ | - | \$ | _ | \$ | - | \$ | _ | \$ | - | \$ | - | \$0.00 |
| | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$0.00 |
| TOTALS | | \$0.00 | | \$0.00 | | \$0.00 | | \$0.00 | | \$84,900.00 | | \$59,442.52 | |

Grand Total

\$144,342.52

Town of Seymour

WPCA

July 1, 2015 through June 30, 2016

| | | Cash Balance 6/31/2016 Reserve Acc | 1,058,962.48 130,528.82 | |
|---------|-----------------|-----------------------------------------|----------------------------|--------------------|
| | June | | | |
| Monthly | Summary | Deposits | 142,570.52 | |
| | | Interest | 42.78 | |
| | | transfers in GF | - | |
| | | TOTAL | 142,613.30 | |
| Monthly | Summary | Payments | | |
| | | US Filter | \$113,626.00 | |
| | Cap Improvement | US Filter | | |
| | | WJ Electric | | |
| | | Carlsen Systems, LLC | 16,09 0.00 r | ei s sue ck |
| | | Northeast Fluid Control | 15,890.00 | |
| | | Van Etten | | |
| | | Nafis & Young | | |
| | | Shelton Alarm Systems | 1,994.00 | |
| | | TOCE Brothers | | |
| | | Chippy's | | |
| | | HOMA | | |
| | | McVac Env Ser | 5 457 00 | |
| | Engineering | Nafis & Young | 5,457.68 | |
| | Legal | Raymond S. Sous | 3,108.10 | |
| | Legal | Branse & Willis | 3,920.00 | |
| | Maintenance | Hi Stone & Son | | |
| | | Allens Plumbing | | |
| | | Chippy's | | |
| | | JW Racing & Fabrication LLC WJ Electric | 1 005 75 | |
| | | | 1,005.75 | |
| | | Bank Charge Comcast | 195 .85 | |
| | Misc | Seymour Police | 190.00 | |
| | MISO | Quality Datar———— | 910.24 | • |
| | | Rubber Suplies | 0,0.27 | • |
| | | Town Clerk | 876.00 | |
| | | Ovensy, Rudolf | 3,000.00 | |
| | | Metro railroad | 30.00 | |
| | | Ct DEEP | 2,637.50 | |
| | | State of Ct | 620.49 | |
| | | TOTAL | 169,361.61 | |
| | | | • | |

Monthly Cash Breakdown

<u>Jun-16</u>

| <u>Date</u> | <u>Dum</u> | <u>per</u> | <u>Insp</u> | . Permits | Copie | es, Misc & App. | <u>Co</u> | ntractor Reg. | <u>S</u> | ewer Impact | <u>SEV</u> | VER USEAGE | Deposit Amount |
|-------------|------------|------------|-------------|-----------|-------|-----------------|-----------|---------------|----------|-------------|------------|-------------|----------------|
| 6/1/2016 | \$ | _ | \$ | - | \$ | - | \$ | ~ | \$ | ··· | \$ | 19,305.33 | \$19,305.33 |
| 6/2/2016 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 1,215.46 | \$1,215.46 |
| 6/3/2016 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 427.80 | \$427.80 |
| 6/6/2016 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 1,116.48 | \$1,116.48 |
| 6/8/2016 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 1,239.21 | \$1,239.21 |
| 6/9/2016 | \$ | - | \$ | - | \$ | - | \$ | _ | \$ | 84,900.00 | \$ | 6,593.05 | \$91,493.05 |
| 6/10/2016 | \$ | _ | \$ | | \$ | _ | \$ | | \$ | _ | \$ | 2,387.54 | \$2,387.54 |
| 6/13/2016 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 201.80 | \$201.80 |
| 6/14/2016 | \$ | - | \$ | - | \$ | _ | \$ | - | \$ | - | \$ | 552.56 | \$552.56 |
| 6/15/2016 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 3,375.29 | \$3,375.29 |
| 6/16/2016 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 86.53 | \$86.53 |
| 6/17/2016 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 8,156.71 | \$8,156.71 |
| 6/20/2016 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 2,311.17 | \$2,311.17 |
| 6/21/2016 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 1,660.27 | \$1,660.27 |
| 6/22/2016 | \$ | - | \$ | - | \$ | _ | \$ | - | \$ | - | \$ | 352.60 | \$352.60 |
| 6/23/2016 | \$ | _ | \$ | - | \$ | - | \$ | _ | \$ | _ | \$ | 384.50 | \$384.50 |
| 6/27/2016 | \$ | _ | \$ | - | \$ | - | \$ | - | \$ | | \$ | 166.61 | \$166.61 |
| 6/28/2016 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 200.00 | \$200.00 |
| 6/29/2016 | \$ | - | \$ | - | \$ | | \$ | - | \$ | - | \$ | 9,150.18 | \$9,150.18 |
| 6/30/2016 | \$ | _ | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 559.43 | \$559.43 |
| | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$0.00 |
| | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$0.00 |
| | \$ | - | \$ | - | \$ | | \$ | - | \$ | _ | \$ | - | \$0.00 |
| TOTALS | | 0.00 | | \$0.00 | | \$0.00 | | \$0.00 | | \$84,900.00 | | \$59,442.52 | |

Grand Total

\$144,342.52