

SEYMOUR WATER POLLUTION CONTROL AUTHORITY

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TOWN CLERK'S OFFICE

P.O. Box 275 Seymour, Connecticut 06483

Minutes of the Seymour WPCA- Regular Meeting- March 6th, 2017- At the Sewer Plant, 6pm.

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

Others Present; Walter Royals 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 6:02pm

Pledge of Allegiance was given.

Approval of the February 6th, 2017 Minutes- Annmarie Drugonis made a motion, Tom Kuzia 2nd, to approve the minutes. Motion passed 4-0. (Nick Teodosio entered in at 6:04pm).

First Selectman- Annmarie Drugonis talked about how she had to testify about the interest rate on sewer use. The proposed bill would allow towns to set their own interest rate and be able to forgive back interest balances. Discussion ensued about the proposed bill.

Veolia Water reports- Walter Royals reported - The plant was in compliance for the month of February.

Maintenance- Plant water pump was updated with a PLC program and Spencer personnel updated blower software. Walter Royals reported on the dump truck was serviced for its annual DOT inspection, and the brakes were replaced (4 brake cans).

Collections system- there was a backup on 88 Cogwheel Lane, it was result of rocks and a piece of a frame. Walter Royals was directed to investigate the route of businesses along Cogwheel. Pump stations were checked and cleaned during the month.

Annmarie Drugonis wants on the month Veolia Water reports the latest number of days without an accident listed.

Walter Royals talked about the police report of the North Derby Avenue accident, in which a driver tore out shrubs from in front of the pump station. Walter Royals was directed to get in touch with the drivers insurance as to replacement of the shrubs.

Discussion then ensued about the fate of the old forklift and several pieces of equipment (non-functional). The board instructed Walter Royals to collect them and hold on to these until the price of scrap metal has risen.

Income Report- Jon Marro submitted this to the board.

Financial report- This was submitted to the board.

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

Annmarie Drugonis made a motion, Tom Kuzia 2nd to approve the invoices to be paid. Motion passed 5-0.

Legal report- Atty. Sous reported on the collection efforts and on the various payment plans. Annmarie Drugonis asked Atty. Sous if he has talked to Doug Thomas (Finance office) or the First Selectman about these collection matters- there is a sense that the WPCA isn't doing enough for collections. Atty. Ramon Sous stated that he will talk to both persons about these ongoing collections.

Engineering report- Jim Galligan reported on the Phosphorus removal- that jar testing will be taking place soon. In addition he has concerns about how it will affect percent solids going forward. Jim Galligan was asked about the housing development on Route 67 (Haynes)- the housing part of the area is several years away. The developer is concentrating on commercial properties at first.

Jon Marro presented three possible engineering copiers/scanners. Jim Galligan will be reviewing these for the WPCA Board for next month's meeting.

Public Comment- None

Adjournment – Annmarie Drugonis made a motion, Tom Kuzia 2nd, to adjourn the meeting. Motion passed 5-0. Meeting ended at 6:58pm.



SEYMOUR WATER POLLUTION CONTROL AUTHORITY

P.O. Box 275 Seymour, Connecticut 06483

March 6, 2017

TO: First Selectman

From: Seymour WPCA

RE: Invoices to be paid

The following invoices were submitted to the finance department for payment on March 14th, 2017.

| Company | Invoice # | <u>Amount</u> | Date <u>Paid</u> |
|------------------------------|------------------|---------------|---------------------|
| Veolia Water | 00066099 | \$115,902.23 | · |
| Tower Generator | 000032987 | \$14,669.87 | |
| H.I.Stone & Sons, Inc | 73455 | \$900.00 | |
| WJ Electric, LLC | 3272 | \$1,402.56 | • |
| WJ Electric, LLC | 320 | \$320.00 | - |
| Shelton Alarm Systems | 41640 | \$660.00 | |
| Chippy's Service Station, LL | .C Est.Ref.:6859 | \$2171.67 | |
| Quality Data Services | 032865-7990 | \$206.78 | |
| Mechanical Solutions Inc. | 1010296 | \$9,855.00 | |
| Ramon S. Sous | | \$1,988.82 | |
| Troy Industrial .Solutions | 0005639-IN | \$544.00 | · |
| Troy Industrial .Solutions | 0005904-CM | -\$320.00 | |
| Comcast | | \$335.85 | |



<u>OPERATIONS</u>

The Seymour WPCF was in compliance in all of the monitoring parameters through the month of February, 2017. Below is some relevant data.

Total Nitrogen in the influent: 124.95 pounds per day Total Nitrogen in the effluent: 63.05 pounds per day

Percent Removal: 49.54 %

2016 Nitrogen Permit Monthly Limit is 62 pounds per day

Total Phosphorous in the influent: 4.19 mg/l

Total Phosphorous in the effluent: 2.09 mg/l Off Season

Percent Removal: 50.12 %

Proposed Total Phosphorus Permit limit 1.09 mg/l*

Ortho Phosphorous in the effluent: 2.03 mg/l

Average Flow 1.00 MGD Maximum daily Flow 1.17 MGD

SIGNIFICANT MAINTENANCE ACTIVITY

Plant Repair and Maintenance items include the following:

- Plant water system installation contractor updated and installed plant water PLC program.
- Spencer Turbine personnel were here to adjust (tweak) settings for blower operation.
- Installed pipe, valves and fittings on Plant water system for use at Chlorine contact tank area.
- Fire alarm system was inspected by Shelton Alarm.
- Laboratory Balance calibrated by New England Balance.
- North Final Clarifier was put on line.
- Dump Truck was brought to Chippy's Garage to replace heater switch, Annual DOT Inspection and Preventive. Maintenance. All four air brake cylinders had to be replaced as well.
- Lubricated bearings on press and conveyors.

COLLECTION SYSTEM

- Weekly Pump Station checks
- Low level alarm at Peach St.PS. Checked station controls, floats and starters. No problems found.
- Stop & Shop PS #1 Pump tripped out. Reset starter, cleaned rags out of rag basket restored operation to normal.
- Peach pump station pump #2 was running excessively .cleaned and reorganized float positions restored to normal operation.
- Blockage and bypass at 88 Cogwheel Lane manhole in street. Jetted line and cleared blockage. Removed rocks, metal and rags /debris.

SAFETY

- Monthly Safety Training completed in February
- Lockout / Tagout

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

Veolia Water

Walter Royals Project Manager

March 2, 2017

Town of Seymour WPCA July 1, 2016 through February 28, 2017

| | Cash Balance 1/31/2017 Reserve Acc | 1,224,869.19 130,919.35 |
|-----------------------------|---------------------------------------|----------------------------|
| February Monthly Summary | Deposits | 68,997.76 |
| Monthly Summary | Interest | 57.22 |
| | transfers in GF | - |
| | TOTAL | 69,054.98 |
| | | |
| Monthly Summary | Payments | |
| | US Filter | \$120,454.69 |
| Cap Improvement | US Filter | • |
| | WJ Electric | |
| | Kaman | |
| • | Northeast Water Maint & Ser | |
| • | Gabrielli | |
| | Nafis & Young | |
| | Shelton Alarm Systems | |
| • | TOCE Brothers | |
| | Chippy's | |
| | HOMA | |
| | McVac Env Ser | |
| Engineering | Nafis & Young | 6,822,50 |
| Legal | Raymond S. Sous | 2,550.55 |
| Legal | Branse & Willis | |
| Maintenance | Chippy's | |
| | WJ Electric | 160.00 |
| | Ralph Mann | 140.00 |
| | troy industrial solutions | 2,341.89 |
| | Aquarion Water | |
| | Bank Charge | |
| | Comcast | 335.85 |
| Misc | Carlson Systems | 2,000.00 |
| | RWA | · |
| | Quality Data | • |
| | Town Clerk | 1,260.00 |
| | refund | |
| | Metro railroad | |
| | Ct DEEP | |
| | State of Ct | |
| • | TOTAL | 136,065.48 |

| <u>Date</u> | <u>Du</u> | <u>ımper</u> | Inst | o. Permits | Copies, Misc & App. | Co | ontractor Reg. | <u>S</u> | ewer Impact | SEV | VER USEAGE | Deposit Amount |
|-------------|-----------|--------------|------|------------|---------------------|----|---------------------------------------|----------|-------------|-----|-------------|----------------|
| 2/1/2017 | \$ | - | \$ | _ | \$ - | \$ | - | \$ | • | \$ | 12,851.13 | \$12,851.13 |
| 2/2/2017 | \$ | - | \$ | | \$ - | \$ | - | \$ | - | \$ | 4,684.06 | \$4,684.06 |
| 2/6/2017 | \$ | - | \$ | - | \$ - | \$ | | \$ | - | \$ | 1,553.47 | \$1,553.47 |
| 2/7/2017 | \$ | - | \$ | - | \$ - | \$ | _ | \$ | - | \$ | 1,415.35 | \$1,415.35 |
| 2/10/2017 | \$ | - | \$ | - | \$ - | \$ | · · · · · · · · · · · · · · · · · · · | \$ | - | \$ | 2,161.13 | \$2,161.13 |
| 2/13/2017 | \$ | - | \$ | - | \$ - | \$ | | \$ | - | \$ | 742.85 | \$742.85 |
| 2/14/2017 | \$ | - | \$ | - | \$ - | \$ | - | \$ | ? _ | \$ | 239.02 | \$239.02 |
| 2/15/2017 | \$ | - | \$ | - | \$ - | \$ | . - . | \$ | _ | \$ | 131.48 | \$131.48 |
| 2/17/2017 | \$ | - | \$ | 100.00 | \$ 15.00 | \$ | - | \$ | | \$ | 27,561.86 | \$27,676.86 |
| 2/21/2017 | \$ | - | \$ | - | \$ - | \$ | - | \$ | - : | \$ | 7,044.34 | \$7,044.34 |
| 2/27/2017 | \$ | - | \$ | - | \$ - | \$ | - | \$ | - | \$ | 9,980.04 | \$9,980.04 |
| 2/28/2017 | \$ | - | \$ | - | \$ - | \$ | - | \$ | - | \$ | 521.03 | \$521.03 |
| | \$ | - | \$ | _ | \$ - | \$ | - | \$ | - | \$ | - | \$0.00 |
| | \$ | - | \$ | - | \$ - | \$ | - | \$ | - | \$ | | \$0.00 |
| | \$ | - | \$ | • | \$ - | \$ | - | \$ | - | \$ | - | \$0.00 |
| | \$ | - | \$ | - | \$ - | \$ | - | \$ | | \$ | | \$0.00 |
| | \$ | - | \$ | - | \$ - | \$ | - | \$ | - | \$ | - | \$0.00 |
| | \$ | - | \$ | ~ - | \$ - | \$ | - | \$ | - | \$ | - | \$0.00 |
| | \$ | - | \$ | - | \$ - | \$ | - | \$ | - | \$ | _ | \$0.00 |
| | \$ | - | \$ | - | \$ - | \$ | - | \$ | - | \$ | _ | \$0.00 |
| | \$ | - | \$ | - | \$ - | \$ | | \$ | - | \$ | - | \$0.00 |
| | \$ | - | \$ | _ | \$ - | \$ | - | \$ | - | \$ | - | \$0.00 |
| | \$ | | \$ | - | \$ - | \$ | - | \$ | | \$ | - | \$0.00 |
| TOTALS | | \$0.00 | | \$100.00 | \$15.00 |) | \$0.00 | - | \$0.00 | | \$68,885.76 | |

Grand Total

\$69,000.76