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AT 12:50 PM J. D. Barber  
TOWN CLERK

## SEYMOUR WATER POLLUTION CONTROL AUTHORITY

P.O. Box 275  
Seymour, Connecticut 06483

### Minutes of the Seymour WPCA- Regular Meeting- February 6<sup>th</sup>, 2017- At the Sewer Plant, 6pm.

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

Members not present; John Uhelsky.

**Others Present;** Walter Royals Veolia Water, 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 January 9<sup>th</sup>, 2017 Minutes-** Annmarie Drugonis made a motion, Tom Kuzia 2<sup>nd</sup>, to approve the minutes. Motion passed 5-0.

**First Selectman-** Annmarie Drugonis spoke about the 18% interest rate per the State of CT; Annmarie approached Nichole Kalarides (State Representative) about this. In the near future there will be a public hearing about a proposed bill that allows towns to possibly charge less than 18% interest.

#### **Veolia Water reports-**

Walter Royals reported that the sewer plant met its permit requirements for the month of January 2017.

Maintenance- the Service water pump is now fully installed, the Spencer blower is now fully installed, new wet well Mixer was installed and William Jarvis (electrician) was able to program the VFD #2. The dump truck is now fully functional with battery replaced and transmission repaired. Walter Royals reported on other maintenance efforts for the month of January. There was a lateral that was blocked on 136 West Street, and operators went to the site and found that the main line was unplugged.

Derby pump station (north) – a car lost control and landed on the shrubs in front of pump station. Walter Royals will be picking up the police report.

**Income report-** this was submitted to the board

**Financial report-** this was submitted to the board.

**Invoices** – the following (see attached) was submitted to the board for authorization of payment.

**Annmarie Drugonis** made a motion, Tom Kuzia 2<sup>nd</sup>, to pay the invoices. Motion passed 4-0.

**Tom Kuzia** made a motion, Annmarie Drugonis 2<sup>nd</sup>, to hold off paying for Tower Generator invoice until Walter Royals gets more information and at that time authorizes Jon Livolsi to sign off on them. Motion passed 4-0.

**Legal report-** Atty. Sous reported on the collection efforts and the letters sent out to the customers who owe money to the WPCA.

**Engineering report-** Jim Galligan reported on the 38 Columbus Av. Manhole- this particular manhole took over a week to construct/complete. Discussion ensued about the various issues with safety, equipment, permitting, and other technical aspects of the project.

The repair bill for the Dump truck was discussed.

**Public Comment-** none.

**Adjournment of meeting-** Annmarie Drugonis made motion, Tom Kuzia 2<sup>nd</sup>, to adjourn the meeting. Motion passed 4-0. Meeting ended at 6:50pm



SEYMOUR WATER POLLUTION  
CONTROL AUTHORITY

P.O. Box 275  
Seymour, Connecticut 06483

February 7, 2017

TO: First Selectman

From: Seymour WPCA

RE: Invoices to be paid

The following invoices were submitted to the finance department for payment on February 7th, 2017.

<u>Company</u>	<u>Invoice #</u>	<u>Amount</u>	<u>Date Paid</u>
Veolia Water	000065153	\$120,454.69	
Town of Seymour		\$624.00	
Town of Seymour		\$636.00	
Carlsen Systems	1833	\$2000.00	
WJ Electric, LLC	3239	\$160.00	
Ralph Mann & Sons	35719	\$140.00	
Comcast		\$335.85	
Nafis & Young	465-19	\$150.00	
Nafis & Young	117-17	\$6,672.50	
Ramon S. Sous		\$2,550.55	

## **OPERATIONS**

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

Total Nitrogen in the influent: 102.5 pounds per day  
Total Nitrogen in the effluent: 41.9 pounds per day  
Percent Removal: 59.5 %  
2016 Nitrogen Permit Monthly Limit is 62 pounds per day

Total Phosphorous in the influent: 4.65 mg/l  
Total Phosphorous in the effluent: 2.72 mg/l Off Season  
Percent Removal 41.5%  
Ortho Phosphorous in the effluent: 0.74 mg/l  
**Proposed Total Phosphorus Permit limit 1.09 mg/l \***

Average Flow 0.85 MGD      Maximum daily Flow 1.10 MGD

## **SIGNIFICANT MAINTENANCE ACTIVITY**

### **Plant Repair and Maintenance Items include the following:**

- Plant Service Water pumping system was installed and operating.
- New Spencer Turbo Blower #3 installation was completed, started-up and operating..
- Installed New Thickened waste wet well mixer,.
- Jarvis Electrical completed wiring mixer. The mixer is now operable.
- Jarvis Electrical troubleshooting Plant Influent pump #2 VFD, It now operates automatically.
- Dump truck -Gabrielli's Truck Repair in Milford replaced Batteries and Starter.
- Dump Truck -Stewart & Stevenson in Middletown Replaced and programmed Transmission module.(Computer)
- Lubricated shafts and roller bearings on both conveyors.
- Replaced upper belt and doctor blade on Belt Filter Press, lubricated bearings on press and conveyors.
- Switched over to North final clarifier, shut down South final clarifier for cleaning/inspection.
- Primary clarifier #4 chain and sprockets were replaced. Ready for operation. .



Pg # 1 of 2

**COLLECTION SYSTEM**

- Weekly Pump Station checks
- N. Main St PS alarm # 1 pump partially blockage .Cleared blockage and restored operation.
- Call out for 139 West St. Checked street / manholes. Collection system was flowing properly.
- CBYD –Mark-outs for 6 Patton Ave.

**SAFETY**

- Monthly Safety Training completed in January
- Hazard Communication & Laboratory Chemical Hygiene

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

Veolia Water



Walter Royals  
Project Manager



February 3, 2017

**Town of Seymour**  
**WPCA**

July 1, 2016 through January 1, 2017

Cash Balance 1/31/2017	1,292,098.66
Reserve Acc	130,862.13

January  
**Monthly Summary**

<b>Deposits</b>	86,127.92
Interest	63.32
transfers in GF	-
<b>TOTAL</b>	86,191.24

**Monthly Summary**

Cap Improvement

<b>Payments</b>	\$113,626.00
US Filter	
US Filter	

WJ Electric  
Kaman  
Northeast Water Maint & Ser  
Gabrielli  
Nafis & Young  
Shelton Alarm Systems  
TOCE Brothers  
Chippy's  
HOMA

Engineering  
Legal  
Legal  
Maintenance

McVac Env Ser  
Nafis & Young  
Raymond S. Sous 727.50

Branse & Willis  
Chippy's  
Van Etten  
Ralph Mann 140.00

troy Industrial solutions  
Aquarion Water 1,432.33

Bank Charge  
Comcast 265.85

Misc

Calvert Lock  
RWA  
Quality Data 1,382.50

Town Clerk  
refund 458.00

Metro railroad 42.00

Ct DEEP  
State of Ct  
**TOTAL** 118,074.18

Monthly Cash Breakdown

Jan-17

Date	Dumper	Insp. Permits	Copies, Misc & App.	Contractor Reg.	Sewer Impact	SEWER USEAGE	Deposit Amount
1/3/2017						\$ 1,886.58	\$1,886.58
1/4/2017						\$ 10,054.31	\$10,054.31
1/5/2017						\$ 900.53	\$900.53
1/9/2017						\$ 805.54	\$805.54
1/10/2017						\$ 412.46	\$412.46
1/11/2017						\$ 276.82	\$276.82
1/12/2017						\$ 2,534.85	\$2,534.85
1/17/2017						\$ 24,058.05	\$24,058.05
1/18/2017						\$ 1,711.86	\$1,711.86
1/19/2017						\$ 13,780.63	\$13,780.63
1/20/2017						\$ 6,116.34	\$6,116.34
1/23/2017						\$ 4,197.76	\$4,197.76
1/25/2017						\$ 1,595.11	\$1,595.11
1/26/2017						\$ 11,066.75	\$11,066.75
1/27/2017						\$ 3,092.24	\$3,092.24
1/30/2017						\$ 1,801.57	\$1,801.57
1/31/2017						\$ 1,836.52	\$1,836.52
							\$0.00
							\$0.00
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$0.00
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	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$0.00
TOTALS	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$86,127.92	

Grand Total \$86,127.92