



# SEYMOUR WATER POLLUTION CONTROL AUTHORITY

P.O. Box 275  
Seymour, Connecticut 06483

COPY RECEIVED  
DATE: 10/4/18  
TIME: 3:35pm  
TOWN CLERK'S OFFICE

## Minutes for the Regular Meeting of the Seymour WPCA- at the Norma Drummer Room on October 1<sup>st</sup>, 2018- 6pm.

**Members present-**, Jon Livolsi, Nick Teodosio, and John Uhelsky.

Not Present -Annmarie Drugonis and Jim Cretella

**Others present-** Walter Royals, Veolia water plant manager, John Oatley Area Manager Veolia Water, Jonathan Marro, Jim Galligan, P.E., and other members of the public.

Jon Livolsi called the meeting to order at 6:02pm

**Pledge of Allegiance was given.**

**Approval of the September 10<sup>th</sup>, 2018 Minutes-** John Uhelsky made a motion, Nick Teodosio 2<sup>nd</sup>, to accept the minutes. Motion passed 3-0.

### **Veolia Water Reports-**

Walter Royals reported that the plant was in permit compliance for the month of September 2018.

Maintenance- Walter Royals reported on the various maintenance issues and jobs.

Discussion ensued about improving the primary clarifiers #1 and #2- perhaps making the process more automated. Walter Royals is in the process of getting a quote from Northeast Water Mechanical for these clarifiers.

Collections -Walter Royals reported on pump station checks, manhole repair on Old Ansonia Road, and various other collection actions, including checking on the Siphons at Klarides, Kinneytown, Colony, and Rennay Rd. 61 Pershing Ave- H.I. Stone had went through her lateral while working on Stormwater project. H.I. Stone fixed the broken lateral – Jim Galligan was aware of this.

26 Westermann Ave- Homeowner had roots in her lateral, reported a backup (sewer main running) but complained about a sag in her lateral (as reported to her by her plumber). Discussion ensued about the homeowner's responsibility for the entire lateral, from house to main line connection.

Klarides Plaza- Jon Livolsi stated that we have authorization (via Atty. Proto) from the property management to televise the sewer line (ours and theirs) – Jim Galligan will have to set up a time with the property management (Collect Associates).

**Financial report** – this was submitted to the Board.

**Income report** – Jon Marro submitted this to the board. Jon Marro also informed the board that \$100,000 was transferred by Tony Caserta from the investment account to use account in order pay last month's invoices.

**Invoices**- The following invoices (see attached) were presented to the board for authorization of payment.

**John Uhelsky** made a motion, Nick Teodosio 2<sup>nd</sup>, to approve the invoices for payment. Motion passed 3-0.

**Legal report** – None- Atty. Proto was not present.

**Engineering Report**- Jim Galligan reported on the replacement of the fuel tanks (above ground) should take place in 4 to 6 weeks by United Concrete, pump the good fuel out of the current underground tanks, and then remove the old underground tanks (with fuel sludge removal) in the Spring.

Jim Galligan then reported on I&I- study is completed, good data was collected. An estimate is being calculated for a sonic testing of the pipe materials (less expensive than televising the pipes).

**Capital Improvement** – Jim Galligan reported that since a planning meeting took place; where the equipment was assessed, prioritization was considered and next week, Jim Galligan, Dave Prickett and John Oatley will be meeting to talk about financial considerations- and all of the options will be proposed for next month.

John Oatley discussed about the Capital Improvement spreadsheet that was developed for the Seymour Plant and how it will be compared to the engineer's spreadsheet. Discussion ensued about the belt press and the various types and costs of them.

**Public Comment**- None.

**Adjournment**- **John Uhelsky** made a motion, Nick Teodosio 2<sup>nd</sup>, to adjourn the meeting. Motion passed 3-0. Meeting ended at 6:45pm.



SEYMOUR WATER POLLUTION  
CONTROL AUTHORITY

P.O. Box 275  
Seymour, Connecticut 06483

**TO:** First Selectman

October 2, 2018

**From:** Seymour WPCA

**RE:** Invoices to be paid

The following invoices were submitted to the Finance Department for payment on October 2, 2018.

<u>Company</u>	<u>Invoice #</u>	<u>Amount</u>	<u>Date Paid</u>
Veolia Water	90165272	\$118,786.39	
Comcast	Acct# 8773 40 216 0226334	\$265.85	
Aquarion Water Company	90121076	\$1,572.08	
MTA Metro North Commuter Railroad	t0001315 841616167191721	\$100.00	
United Alarm Services, Inc	320087	\$5,250.00	
Nafis & Young	226-18	\$100.00	
Nafis & Young	225-18	\$23,980.00	
Nafis & Young	227-18	\$4,239.00	

10/1/2018

## MONTHLY OPERATIONS Report

All parameters were in compliance with all monitoring requirements for the month of **September,2018**.

See Operational performance data below

Influent Total Nitrogen: 312 pounds per day  
Effluent Total Nitrogen: 46 pounds per day  
Percent Removal: 85.3 %

2018 Nitrogen Trading Limit is 61 pounds per day

Influent Total Phosphorus: 4.43 mg/l  
Effluent Total Phosphorus: 0.88 mg/l  
Percent Removal: 80.1 %

Total Phosphorus Permit limit **1.09 mg/l (effective 4/1/2018)\***

Ortho Phosphorus in the effluent: 0.80 mg/l

Average Flow 0.97 MGD      Maximum daily Flow 1.60 MGD      Peak flow 3.90 MGD

## SIGNIFICANT MAINTENANCE ACTIVITY

### **Plant Repair and Maintenance items include the following**

- Rebolted, repaired and painted inspection hatch on bottom of South Sec. Clarifier.
- Switched from East Chlorine contact tank to the West Tank.
- Cleaned out the East chlorine contact tank.
- Laboratory audit performed by Veolia Water Corporate Regional EH&S Lab director.
- Rebuilt thickener sludge pump with parts that were on order.
- Cleaned out Primary clarifiers #1 and #2 tanks.
- Painted and installed repaired skimmer arm and scraper on south Sec. Clarifier.
- Removed Ops Bldg. basement sump pump, disassembled, removed debris, cleaned and returned to service.
- Replaced caster on Thickener drum.
- Met with Northeast Water Mechanical to look at Primary clarifiers #1, #2, and #3 in order to obtain repair quotes.

## COLLECTION SYSTEM

- Weekly Pump Station checks.
- Notified by Police Dept. Of loose manhole on Old Ansonia Drive. Repacked manhole cover /frame and notified N&Y Engineers.
- Marked out 20 Bellevue Ave., New construction project.
- Nicklemine Pump Station high level alarm. Electrical issue in Add A Phase panel. Called Jarvis Electrical.
- Jarvis Electric made temporary repair until capacitors were recieved, Then installed the new capacitors and tested. Pump Station is back to normal operation
- Power outage at Stop & Shop PS, approx. 9:00am – power restored 11:30 am on 9/20/18
- Inspected siphon manholes along Route 8 for Kinneytown and Colony St Siphons.
- Inspected Klarides Village siphon , Inlet and outlet, normal flow, not much buildup.
- Inspected Rennay St. Siphon manhole from west side of river
- Recieved call from homeowner at 61 Pershing Ave. that HI Stone had went through her lateral while working on Stormwater project. Upon arrival HI Stone had already repaired the lateral.
- Homeowner at 26 Westerman Ave. called stating she had a backup in basement. Her plumber found a blockage in her lateral, but also said she had a sag in the lateral. She was inquiring how a sag could end up in the lateral in the street.

### Other:

East Aeration Recirculation Pump, waiting for repair quote.

Return sludge pump #1 & #3 check valves replace/repair.

Rebuild quotes for RAS and Main Sewage Pump motors

UST notification in progress with N&Y, the first Invoice was delivered to Finance Dept. for payment.

Capitol upgrades/repairs evaluation of WPCF equipment

## SAFETY

### **Safety Training completed in September 2018**

- Respiratory Protection
- Wellness and Fitness
- Number of Days without a Lost Time Accident 12407. as of 9/30/18

**Respectfully Submitted to the WPCA Board Members:** Jon Livolsi, Chairman, Annmarie Drugonis, Nicholas Teodosio, John Uheisky and Jim Cretella

Veolia Water

Walter Royals  
Project Manager



October 1, 2018

Town of Seymour  
WPCA  
July 1, 2018 through September 30, 2018

		Cash Balance 09/30/2018	65,713.54
		Reserve Acc	1,039,269.14
September	September		
	<b>Monthly Summary</b>	<b>Deposits</b>	9,069.17
		Interest	1,413.07
		transfer from inv	100,000.00
		transfers to invest	
		<b>TOTAL</b>	<b>110,482.24</b>
	<b>Monthly Summary</b>	<b>Payments</b>	
		US Filter	\$118,786.39
	Cap Improvement	US Filter	
		WJ Electric	
		Penn Valley Pump	3,791.00
		Northeast Water Maint & Ser	
		Tower Generator Service	
		Nafis & Young	
		Knapp Engineering	
		Ralph Mann	16,922.89
		Campbell Foundary	
		Joseph Merritt & Co	
		McVac Env Ser	
	Engineering	Nafis & Young	5,281.00
	Legal	Proto Benjamin	1,065.00
	Legal	Branse & Willis	
	Maintenance	Calvert Lock	
		WJ Electric	419.13
		Shelton Alarm	157.40
		Chippy's Service Station	
		Fleet Pump Service	
		Bank Charge	
		Comcast	265.85
	Misc	refunds	
		Crs Lakeside Hill	10,287.52
		East coast	1,400.00
		Town Clerk	1,668.00
		JW Fabrication	
		Servepro	
		Ct DEEP	300.00
		State of Ct	500.00
		<b>TOTAL</b>	<b>160,844.18</b>