

SEYMOUR WATER POLLUTION CONTROL AUTHORITY

P.O. Box 275 Seymour, Connecticut 06483



Minutes for the Regular Meeting of the Seymour WPCA- at the Norma Drummer Room on August 6th, 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, Jonathan Marro, Attorney Ben Proto, 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 July 9th, 2018 Minutes- John Uhelsky made a motion, Nick Teodosio 2nd, to approve the minutes. Motion passed 3-0.

Veolia Water Reports – Walter Royals reported that the plant was in compliance with the permit for the month of July.

Maintenance – Walter Royals reported on the various maintenance repairs/issues of the plant. Of note, the Secondary clarifier is fixed (with assistance of Veolia Naugatuck) and ready for operation.

Collections — Of note, Walter Royals reported that United Alarms has installed its systems on all of the pump stations, and is in the process of tweaking some of the systems- after this UA will bill the WPCA. Also, operators removed vegetation from the manholes from the end of the force-main to the Colony St. Siphon; this will allow the line to be televised. Peach Drive had its pump replaced with Bill Jarvis' assistance. Manholes in Scott Ave and Rennay Rd were inspected; Jon Livolsi reminded Walter Royals to have the manholes in the Patton/Moss Ave area inspected (as there is a history of rocks & debris being tossed in them). Jon Livolsi asked Jim Galligan to find out if a locking manhole cover could be installed in the Patton Ave area (behind Sochrin's Pond).

Discussion then ensued about rodent control on the pump stations- Jon Livolsi directed that Ultrasonic devices could be installed in the pump stations that have the rodent issues and/or poisoned traps. Otherwise, the cost would be prohibitive to build a solution.

On August 22nd, a meeting of engineers, Walter Royals, a board member will take place at 9am to discuss the Seymour sewer plant.

Income report – Jon Marro submitted this to the board.

Financial report- was submitted to the board.

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

John Uhelsky made a motion, Nick Teodosio 2nd, to accept the invoices for payment. Motion passed 3-0.

Jon Livolsi asked Walter Royals about a dumpster left by Servpro at 221 Bank St., Walter Royals responded that the dumpster is removed. Repairs should be underway by CRS in the upcoming week; Also, in the future, Jon Livolsi directed that Servpro is to remove their dumpster ASAP in the future.

Legal Report -

Atty. Ben Proto reported that he has completed title search on 3 properties, 1 of which the Town of Seymour did a tax sale on (no-one bid on this property) so the Town holds the title (South Main- Sabre).

Charter Revision- Atty. Proto and Annmarie Drugonis met with Bill Sawicki and Pat Lombardi to talk about the Charter Revision. Mr. Sawicki maintains that by the WPCA not including depreciation expense in their budget, the WPCA is artificially keeping rates low. Furthermore, a 5-year capital plan should be a part of the budget process going forward (Jim Galligan is working on this). Discussion ensued about past occurrences with Mr. Sawicki. Atty. Proto did counter the "artificial low rate" due to lack of depreciation expense (which the auditors have accounted for) by the counter-point of \$300,000 in receivables (which is not factored in as an asset and the auditors don't account for) that would off-set this expense; thusly, no "low rates".

Collections- Housing Authority sewer use bill- Atty. Proto reported on a 2003 agreement between Town of Seymour and Seymour HUD as regards bill payments- The 1st Selectman is waiting on a copy of said agreement to materialize from the Seymour HUD.

Kalarides Village- Jon Livolsi wants Atty. Proto to issue a letter to the management of the plaza to call the WPCA first if the is any sewer issue, since there is a main sewer line that is nearly flat and any blockage is inevitably pushed into the sewer main. Atty. Proto related to the board that the 1st Selectman will not be paying for restoration of property damage billed to the Town of Seymour's insurance. Discussion ensued about proper reporting of sewer issues minimizes damages and the state of the sewer system in the plaza.

Engineering Report- Jim Galligan reported on the replacement of the manhole covers- send out requests for prices, no one answered because the high volume of business. Discussion ensued about the Route 313 manhole replacement.

Fuel tank registration – Jim Galligan reported on the effort to have the (underground) heating oil and diesel tanks registered. Insurance of these tanks is the next issue due to age, Jim Galligan is also getting prices on above ground fuel storage tanks- mainly because of reduced overall costs and liability. Discussion ensued about the size of the fuel storage tanks (both diesel and heating oil). Jim Galligan then reported on the need for licensed operator for the storage tanks, (underground and above ground tanks). Two companies were looked at; ATC and FSS with both of their monthly costs (\$240 and \$225, respectively). Jon Livolsi stressed to Jim Galligan the urgency of getting the above ground fuel storage tanks.

Jim Galligan then reported on a Capital Improvement plan- this is for both Facility 5 -year Capital improvement and Asset assessment plan. Discussion ensued about this and the "regionalization" issue.

Public Comment- None.

Adjournment- John Uhelsky made a motion, Nick Teodosio 2nd, to adjourn the meeting. Motion passed 3-0. Meeting ended at 6:59 pm.





MONTHLY OPERATIONS Report

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

See Operational performance data below

Influent Total Nitrogen: 279.5 pounds per day Effluent Total Nitrogen: 36.9 pounds per day

Percent Removal: 86.8 %

2018 Nitrogen Trading Limit is 61 pounds per day

Influent Total Phosphorus: 4.24 mg/l Effluent Total Phosphorus: 0.67 mg/l

Percent Removal: 84.2 %

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

Ortho Phosphorus in the effluent: 0.57 mg/l

Average Flow 0.85 MGD Maximum daily Flow 1.06 MGD

SIGNIFICANT MAINTENANCE ACTIVITY

Plant Repair and Maintenance items include the following

- · Belt Press stopped working, Jarvis electricion repaired electric wiring
- Repaired manual barscreen and scraper on automatic Bar Screen.
- Spencer blower here to install rebuilt blow off actuator.
- Replaced caster wheels on thickener unit
- Worked on repairing Primary tank #3 Chain adapters, flights, and hardware for wear strips.
- Repaired #2 Secondary Clarifier with Veolia Naugatuck crew.
- Power outage 7/20/18 ,plant on Emerg.Generator 5:30pm-7:00pm,Reset plant equipment.
- Repaired and performed maintenance on #2 clarifier top sweep and brush support.
- Repaired broken wet well bubbler tubing to connection.
- Jarvis Electrical repaired additional wiring in order to power up Belt Press Drive.
- Replaced chain on thickener east side mixer.

COLLECTION SYSTEM

- Weekly Pump Station checks.
- United Alarm completed installation of alarm call out boxes at all Pump Stations.
- Re-marked manholes on Rimmon drive from Prospect St. to town line, copy of drawing was given to contractor.
- Marked out manholes on Hill St.
- Removed vegitation around manholes on Rt.8 from end of force main to clony St .syphon manhole so sign installation contractor could see manholes and United Camera Insp could inspect pipeline.
- N.Main St. PS alarm,#2 pump tripped. Removed pump and removed huge clump of rags,returned to operation.
- Installed rebuilt pump #1 in Peach PS wet well. Jarvis reconnected electrical wires returned to operation
- Replaced sump pump in Silvermine PS pump control/emerg. Generator enclosure.
- Inspected Manholes on Manners Ave., From Scott Ave to Rennay Rd.

Othe

 Quotes for rodent damage prevention in Emergency Generators at Pump Stations
 Return sludge pump #1 & #3 check valves replace/repair.
 Rebuild quotes for RAS and Main Sewage Pump motors
 Info requested by Naugatuck Council of Governments/ Black & Veach Engineering
UST notification in progress with N&Y.

SAFETY

Safety Training completed in July 2018

- Heat Stress
- Number of Days without a Lost Time Accident 12346, as of 06/31/18

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

Walter Royals
Project Manager

Veolia Water

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Town of Seymour

WPCA

July 1, 2018 through July 31, 2018

			Cash Balance 07/31/2018	214,653.92
			Reserve Acc	1,136,311.93
July		July		
	Monthly	Summary	Deposits	47,059.69
			Interest	1,542.04
			transfers to invest	40 004 70
			TOTAL	48,601.73
	Monthly	Summary	Payments	
			US Filter	\$118,786.39
		Cap Improvement	US Filter	
			WJ Electric	
			Amwell	
			Northeast Water Maint & Ser	
			Tower Generator Service	
			Nafis & Young	
			Knapp Engineering	
			Holland Company	
			Campbell Foundary	
			Joseph Merritt & Co	
			McVac Env Ser	£ 007 05
		Engineering	Nafis & Young	5,337.25
		Legal	Proto Benjamin	1,102.50
		Legal	Branse & Willis	
		Maintenance	Calvert Lock	4 000 00
			WJ Electric	1,083.90
			Ralph Mann	1,167.82
			Chippy's Service Station	157.40
			Shelton Alarm	157.40
			Bank Charge	265.85
		Misc	Comcast refunds	200.00
		IVIISC	Metro North	
			Odata	4,225.00
			Town Clerk	318.00
			JW Fabrication	010.00
			Ralph Mann	
			Ct DEEP	
			State of Ct	
			TOTAL	132,444.11
			TOTAL	1061777.11

<u>Date</u>	<u>Du</u>	mper	insp	. Permits	Cop	ies, Misc & App.	Con	ractor Reg.	<u>Se</u>	wer Impact	SEW	ER USEAGE	Deposit Amount
7/5/2018	\$	-	\$	-	\$	-	\$	-	\$		\$	779.39	\$779.39
7/9/2018	\$	-	\$	-	\$	-	\$	-	\$	-	\$	1,650.51	\$1,650.53
7/10/2018	\$	-	\$	-	\$	-	\$	-	\$	-	\$	7,901.58	\$7,901.58
7/12/2018	\$	-	\$	-	\$	-	\$	-	\$	-	\$	157.00	\$157.00
7/13/2018	\$	-	\$	-	\$	-	\$	_	\$	_	\$	984.80	\$984.80
7/16/2018	\$	-	\$	-	\$	-	\$	-	\$	-	\$	3,528.42	\$3,528.42
7/17/2018	\$	-	\$	-	\$	**	\$	-	\$	-	\$	2,793.98	\$2,793.98
7/18/2018	\$	-	\$	-	\$	-	\$	-	\$	_	\$	5,649.86	\$5,649.86
7/19/2018	\$	-	\$	-	\$	-	\$	-	\$	-	\$	857.18	\$857.18
7/20/2018	\$	-	\$	-	\$	-	\$	-	\$	-	\$	5,060.68	\$5,060.68
7/23/2018	\$	-	\$	_	\$	=	\$	-	\$	-	\$	1,904.83	\$1,904.83
7/24/2018	\$	-	\$	-	\$	-	\$	-	\$	_	\$	877.09	\$877.09
7/25/2018	\$	-	\$	-	\$		\$	_	\$	-	\$	2,067.65	\$2,067.65
7/26/2018	\$	-	\$	-	\$	-	\$	-	\$	-	\$	8,200.30	\$8,200.30
7/27/2018	\$	_	\$	_	\$	**	\$	-	\$	-	\$	1,453.69	\$1,453.69
7/30/2018	\$	-	\$	-	\$	**	\$	-	\$	-	\$	1,756.80	\$1,756.80
7/31/2018	\$	-	\$	_	\$	-	\$	-	\$	_	\$	1,435.93	\$1,435.93
	\$	_	\$	-	\$	-	\$	_	\$	_	\$	-	
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TOTALS	<u> </u>	\$0.00	<u> </u>	\$0.00		\$0.00		\$0.00	<u> </u>	\$0.00	<u>'</u>	\$47,059.69)

Grand Total

\$47,059.69