COPY RECEIVED
DATE: 7/17/17
TIME: 3:35pm
TOWN CLERK'S OFFICE

SEYMOUR WATER POLLUTION
CONTROL AUTHORITY
P.O. Box 275
Seymour, Connecticut 06483

Minutes of the Seymour WPCA- Regular Meeting- July 10th, 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 June 5th, 2017 minutes- Annmarie Drugonis made a motion, John Uhelsky 2nd, to approve the minutes. Motion passed 5-0.

Approval of the June 26th, 2017 minutes- John Uhelsky made a motion, Jon Livolsi 2nd, to approve the minutes. Motion passed 5-0.

First Selectman – None.

Annmarie Drugonis made a motion to move Public Comment up. John Uhelsky 2nd. Motion passed 5-0.

Public Comment- Tom Bennett (lives on Fairway Lane)- wondered if the board was planning on extending sewer and water to his road. Jon Livolsi stated there isn't any plans at this time to extend the sewer to that area, it would be very costly per household and there would have to be a public health situation. Mr. Bennett stated that the issue is well water pressure not sewers and he asked about if there was process of asking for sewer or water to be installed in the street. Mr. Bennett was directed toward Aquarion Water to ask about water in the street.

Public meeting for a possible rate hike. Discussion ensued about when to have a public meeting. Atty, Sous then asked for what the new rate will be and details about minimum use and the well rate.

Rate: From $4.10 to 4.60 per 100CF, minimum use rate from 101.80 to 114.00 and well rate from 161.75 to 181.00.

Annmarie Drugonis made a motion, Tom Kuzia 2nd, to set a public meeting on August 7th, 2017 regarding the sewer use rate increase (see above) with regular meeting to follow. Motion passed 5-0.

Veolia water reports- Walter Royals reported on the plant operations for the month of June. Maintenance- Walter Royals reported on the significant maintenance activity in June.

Collections- Pump stations were checked, Jetted Kinneytown, Colony, and Broad St. Siphons. In Kinneytown (which was re-jetted) nothing but sand was removed. Mark-outs of manhole were done on Emma, Gloria, Lorraine, and section of Maple due to milling. There was a call for a backup in the main-line in front of 2 Seymour Av, and the main was flowing clear and free. McVac was brought in to clear the grease build up on Broad St. Siphon, now running clear. A section of Manners, Hillside, Scott, Richards, Rennay, South Main, and Pulver was televised. Walter Royals reported on the location on Manners where a large root mass was found- Discussion ensued about the location and what needs to be done with cutting and root removing foam by Dukes Root Control. Also, Jon Livolsi wants Walter Royals to find out if Veolia Water still does spot repairs on sewer mains for next meeting.

Quotes; Portable 4inch Trash pump- Walter Royals presented some prices for trash pumps. Discussion ensued about what the sewer plant needs and whether or not a trash pump needs to be purchased or rented. Nick Teodosio is going to be looking into the types of pumps, and should have wheels, Honda motor and can handle 2-inch solids. Tom Kuzia made a motion, 2nd, to buy a trash pump that has a Honda motor and handle 2-inch solids for the best price. Motion passed 5-0.

Amwell quote; $48,900 for the gear box replacement for the clarifier. Walter Royals will be getting a quote for the installation of said gear box for next month's meeting.

Income report- Jon Marro submitted this to the board.

Financial report- this was submitted to the board.

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

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

Legal report- Atty. Sous handed a form to the board that the Sewer Operators will hand to homeowners in the event of a backup into a residence, to protect WPCA from liability as regards to hazardous materials in a residence.

Atty. Sous- reported on the collection efforts.

Atty. Sous- passed along a letter from the Town Attorney reminding of the timeline of budget submittal.

Engineering report- Jim Galligan and Dick Prickett- outlined 3 possible scenarios of designing the Phosphorus removal system as mandated by CT DEEP. Jim Galligan hopes to have prices for each of the designs by next month's meeting. Also discussed was the function and re-location of the biofilter.

Note: Tom Kuzia handed his letter of resignation to the WPCA Board effective immediately. All of the WPCA board wished him good luck.

Adjournment – Annmarie Drugonis made a motion, Tom Kuzia 2nd, to adjourn the meeting. Motion passed 5-0. Meeting ended 6:55pm.

SEYMOUR WATER POLLUTION CONTROL AUTHORITY

P.O. Box 275
Seymour, Connecticut 06483

TO: First Selectman

July 11, 2017

From: Seymour WPCA

RE: Invoices to be paid

The following invoices were submitted to the finance department for payment on July 11th, 2017.

Company	Invoice #	Amount	Date Paid
Veolia Water	00069638	$115,902.23	
CT Dept. of Transportation	RR217747	$500.00	
CT.Dept.of Emerg. Svs & Public Prot.	DPS48687	$488.02	
McVac Env. Services	2590228	$2,730.00	
Town of Seymour		$510.00	
Nafis & Young	271-17	$2,394.25	
Nafis & Young	230-17	$1,256.00	
Nafis & Young	240-17	$785.00	
United Sewer & Drain Cleaning	65385	$600.00	
United Sewer & Drain Cleaning	63838	$600.00	
Veolia Water	00069744	$1,200.00	
Comcast	Acct# 8773 40 216 0226334	$265.85	
WJ Electric L.L.C.	3403	$110.75	
WJ Electric L.L.C.	3378	$407.68	
Quality Data Service	032865-8676	$4,225.00	
Ramon S. Sous ESQ.		$2,829.95	

VEOLIA
WATER

7/10/2017

Monthly OPERATIONS Report

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

Total Nitrogen in the influent: 200.8 pounds per day
Total Nitrogen in the effluent: 78.6 pounds per day
Percent Removal: 60.9 %

2017 Nitrogen Permit Monthly Limit is 62 pounds per day

Total Phosphorous in the influent: 2.49 mg/l
Total Phosphorous in the effluent: 2.74 mg/l
Percent Removal: -10 %

Proposed Total Phosphorus Permit limit **1.09 mg/l** *

Ortho Phosphorous in the effluent: 2.83 mg/l

Average Flow 1.19 MGD Maximum daily Flow 2.07 MGD

SIGNIFICANT MAINTENANCE ACTIVITY

Plant Repair and Maintenance items include the following:

- Cleaned North Secondary Clarifier
- Performed Prev. maint. on thickener and cleaned spray nozzles
- Recycled old batteries and fluorescent lamps.
- Performed prev. maint. on Belt press and compressor for Belt Press.
- Cleaned & inspected Clarifier sub. Pump used for clarifier floatable skimmings' ,and replaced retrieval chain
- Took south clarifier off line, cleaned and .Inspected clarifier for maint./ repairs. In ready standby.
- Unplugged primary clarifier sludge valves on tank #3
- Received and installed rebuilt anoxic tank center mixer on east side of tank.
- Power outage on 6/24. Reset equipment throughout plant.
- Obtained revised quote to replace south clarifier worn upper drive unit.
- Installed shaft guarding on Belt press conveyor.
- Changed out air intake filters for #3 blower.
- Replaced lower belt and doctor blade on Belt Press

COLLECTION SYSTEM

- Weekly Pump Station checks
- Re-jetted Kinneytown Siphon, Jetted Colony Siphon and Broad St Siphons
- Cleaned up S.Derby PS outside fenced area.
- Alarm call for Nicklemine PS. Reset floats return to normal operation.
  Alarm call for Rolling Hills PS. level controller malfunctioning, reset and return to normal
- Repaired sub. pump for N. Derby PS.
- Marked out manholes on Emma, Gloria, Lorraine, section of Maple St., and section of Mountain Rd due to milling project.
- Replacing S.Derby PS sub. pump.
- Called for 2 Seymour Ave. back-up. Street line was clear and flowing normally upon arrival. Jetted line from corner 300ft.upstream anyway. Removed small root mass most likely from lateral connection.
- Had McVac remove build-up of rags, grease and debris from Broad Street siphon. Re jetted the siphon lines afterward.
- Inspected manholes at George & Martha, George & School, Rose & Cedar, Pulver Place and S.Main, S.Main & Scott, Scott& Richards, Richards & Manners, Manners & Rennay. All were flowing normally.
- Camera Inspection by Veolia N. Haven of Pulver Place ,Pulver to Scott Ave ,Scott to Manners, Manners & Hillside to Manners& Rennay, Rennay &Manners to Easement, and 35ft. into easement.
- Jetted line from 31 Manners to 20 Manners 3 times to attempt to remove 2 large root masses hanging down near 29 Manners Ave. Will have to be cut out and or treated. Removed some grease chunks, rocks, and a 2"x3" piece of clay pipe
-
- .

Other: Quote for Root control service
Quotes for Portable 4" Trash pump for plant etc.
Re-Quote for Secondary clarifier upper gear drive equipment

SAFETY

- **Monthly Safety Training completed in June 2017**
- **Hearing Conservation & Safety**
-
- **Number of Days without a Lost Time Accident =11950 as of 6/30/17**
-

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

Veolia Water
Walter Royals
Walter Royals
Project Manager

Monthly Cash Breakdown **Jun-17**

Date	Dumper	Insp. Permits	Copies, Misc & App.	Contractor Reg.	Sewer Impact	SEWER USEAGE	Deposit Amount
6/1/2017	$ -	$ -	$ -	$ -	$ -	$ 4,355.00	$4,355.00
6/2/2017	$ -	$ -	$ -	$ -	$ -	$ 608.80	$608.80
6/5/2017	$ -	$ -	$ -	$ -	$ -	$ 2,384.92	$2,384.92
6/6/2017	$ -	$ -	$ -	$ -	$ -	$ 1,259.34	$1,259.34
6/7/2017	$ -	$ 100.00	$ -	$ -	$ -	$ 10,381.28	$10,481.28
6/8/2017	$ -	$ -	$ -	$ -	$ -	$ 830.16	$830.16
6/12/2017	$ -	$ -	$ -	$ -	$ -	$ 709.10	$709.10
6/13/2017	$ -	$ -	$ -	$ -	$ -	$ 9,997.20	$9,997.20
6/14/2017	$ -	$ -	$ -	$ -	$ -	$ 291.10	$291.10
6/15/2017	$ -	$ -	$ -	$ -	$ -	$ 1,534.58	$1,534.58
6/16/2017	$ -	$ -	$ -	$ -	$ -	$ 955.71	$955.71
6/19/2017	$ -	$ -	$ -	$ -	$ -	$ 8,382.97	$8,382.97
6/20/2017	$ -	$ 100.00	$ -	$ -	$ 450.00	$ 5,104.11	$5,654.11
6/22/2017	$ -	$ -	$ -	$ -	$ -	$ 156.86	$156.86
6/23/2017	$ -	$ -	$ -	$ -	$ 2,450.00	$ 16,029.98	$18,479.98
6/26/2017	$ -	$ -	$ -	$ -	$ -	$ 792.57	$792.57
6/27/2017	$ -	$ -	$ -	$ -	$ -	$ 745.85	$745.85
6/28/2017	$ -	$ -	$ -	$ -	$ -	$ 4,158.28	$4,158.28
6/29/2017	$ -	$ -	$ -	$ -	$ -	$ 289.57	$289.57
6/30/2017	$ -	$ -	$ -	$ -	$ -	$ 7,338.76	$7,338.76
	$ -	$ -	$ -	$ -	$ -	$ -	$0.00
	$ -	$ -	$ -	$ -	$ -	$ -	$0.00
	$ -	$ -	$ -	$ -	$ -	$ -	$0.00
	$ -	$ -	$ -	$ -	$ -	$ -	$0.00
TOTALS	$0.00	$200.00	$0.00	$0.00	$2,900.00	$76,306.14	

Grand Total $79,406.14

July 1, 2017

Town of Seymour
WPCA
July 1, 2016 through June 30, 2017

	Cash Balance 6/30/2017	1,503,330.67
	Reserve Acc	131,234.27
June		
Monthly Summary	**Deposits**	79,407.09
	Interest	84.08
	transfers in GF	-
	TOTAL	79,491.17

Monthly Summary	**Payments**	
	US Filter	$115,902.23
Cap Improvement	US Filter	
	WJ Electric	
	Amwell	
	Northeast Water Maint & Ser	
	Tower Generator Service	
	Nafis & Young	
	Mechanical Solutions	
	troy Industrial solutions	
	VanEtten	
	Joseph Merritt & Co	
	McVac Env Ser	
Engineering	Nafis & Young	
Legal	Raymond S. Sous	646.96
Legal	Branse & Willis	
Maintenance	Chippy's	
	WJ Electric	625.52
	East coast septic	
	troy Industrial solutions	
	Aquarion Water	
	Bank Charge	
	Comcast	195.85
Misc	VanEtten	150.00
	Metro North	30.00
	Ralph Mann	872.02
	Town Clerk	1,026.00
	refund	
	Kolb & Disilvestro	7,125.45
	Ct DEEP	2,637.50
	State of Ct	
	TOTAL	129,211.53