

SEYMOUR WATER POLLUTION CONTROL AUTHORITY

DATE: 8/1/// TIME: 8'35 Am TOWN CLERK'S OFFICE

P.O. Box 275 Seymour, Connecticut 06483

Minutes of the Public Hearing-Seymour WPCA- August 4th 2014- 6pm at Seymour Town Hall, Norma Drummer Room.

Members Present: Jon Livolsi, Chairman of the WPCA, Tom Kuzia and Annmarie Drugonis.

Members Not Present: Stephen Chucta and Patrick Lombardi.

Others Present; Carey Strout, Veolia water plant manager, Jon Marro, Jim Galligan, P.E., Atty. Ramon Sous, Tony Caserta, and other members of the public.

Jon Livolsi brought the Public Hearing to order at 6:00pm

Pledge of Allegiance was given.

Annmarie Drugonis then read the Legal Notice into record; See attached.

Discussion of Sewer Rate Increase-

Jon Livolsi talked about the reasons for the sewer rate increase was;

First, to make ends meet, but also the loss of new home construction (no connection fees, inspection fees, etc). In addition, the amount of consumption (flow) is down (due to people leaving town, homes vacant) and the Town of Seymour, during the last voting season, revised the Charter that affected how the WPCA has to set aside money for the future (Depreciation expense) by about 10% of total amount of the increase of 17%.

Steven Kulas spoke- He is here for his own information.

Public Comment- No other public comment.

Annmarie Drugonis made a motion, Tom Kuzia 2nd, to adjourn the Public Hearing at 6:05pm. Motion passed 3-0.

COPY RECEIVED DATE: 7/15/14 TIME: 12:115/20 TOWN CLERK'S OFFICE

NOTICE OF PUBLIC HEARING

The Seymour Water Pollution Control Authority will hold a public hearing on the proposed charges for sewer usage on August 4, 2014 at 6:00 p.m. in the Norma Drummer Room at the Seymour Town Hall, 1 First Street, Seymour, Connecticut 06483.

The purpose of the hearing is to take public comment on the proposed charges for sewer usage effective October 1, 2014. A copy of the proposed charges are on file at the Seymour Town Clerk's office located at 1 First Street, Seymour, Connecticut 06483.

The hearing shall take place in the Norma Drummer Room located at the Seymour Town Hall, 1 First Street, Seymour, Connecticut 06483.

Dated this 15th day of July, 2014.

Seymour Water Pollution Control Authority

Sous, its Attorney



SEYMOUR WATER POLLUTION CONTROL AUTHORITY

P.O. Box 275 Seymour, Connecticut 06483

Proposed Sewer Usage Rate Effective October 1, 2014:

Well Rate:

Minimum Rate:

\$4.10 per 100 cubic feet (CCF) of water usage

\$161.75 semi-annual rate - \$323.50 annual rate

\$101.80 semi-annual rate - \$203.60 annual rate

Regular Meeting of the Seymour WPCA- at Seymour Town Hall, Norma Drummer Room.

Jon Livolsi called meeting to order at 6:07pm.

Approval of the July 7th 2014 minutes- Annmarie Drugonis made a motion, Jon Livolsi 2nd, to approve the minutes. Motion passed 2-0-1 abstention (Tom Kuzia was not present at last meeting).

First Selectman- Not present.

Take possible action on Sewer Rate- Tom Kuzia made a motion, Annmarie Drugonis 2nd, to adopt the sewer rate as presented- \$4.10 per 100CCF water usage, with Well Rate of \$161.75 for six months; 323.50 annual rates and a Minimum Rate of \$101.80 for six months; 203.60 annual rates. Motion passed 3-0.

Veolia water reports- Carey Strout reported on a chlorine exceedance. Also, due to lower flows Nitrogen removal was increased last month.

Maintenance- last month the plant suffered several lightning strikes, affecting VFDS, chemical building and other equipment; all recovered. Discussion also ensued about the aeration basin.

Collections- There was a sewer backup at the Seymour Plaza caused by grease plugging up sewer lateral—this was from Dragon Kitchen. A subsequent inspection revealed that their AGRU was not run or maintained properly, allowing grease to flow into the sewer pipe. Carey Strout contacted the installer of the AGRU and he gave them instructions how to run the device properly. Nafis & Young issued a NOV (Notice of Violation) and mailed via registered mail to the owners of the restaurant. Discussion ensued about the enforcement of the FOG regulations.

Carey Strout reported on the paving on Great Hill Road- there are 10 manholes- all but one has multiple rings on them. Quote from CT Professional Water Services- to bring all of these manholes up to grade of the road. There are 9 manholes in total; \$1250 each to raise the frame, to replace would be \$1595 each manhole. Annmarie Drugonis made a motion, Tom Kuzia 2nd, to accept CT Professional Water Services quote to repair the manholes on Great Hill Road. Motion passed 3-0.

Carey Strout presented another quote-Installation of a mixer for the sludge holding tank; NE Water \$3,750. This is to retro-fit the mixer into the tank. Tom Kuzia made a motion, Annmarie Drugonis 2nd, to accept the quote for NE Water to fix the mixer into sludge holding tank. Motion passed 3-0.

Carey Strout- reported that the Siphons were cleared and checked. Also Dukes Root Control went to Manners Avenue and sprayed root control foam in the sewer line.

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

Annmarie Drugonis made a motion, Tom Kuzia 2nd, to accept the invoices for payment. Motion passed 3-0.

Income Report- Jon Marro submitted this to the board

Financial Report- this was submitted this to the board.

Legal Report- Atty. Ramon Sous- wanted to verify that the properties that are connected but unbilled in Ansonia are correct- so that he can submit this to the Ansonia Atty.

Engineering report- Jim Galligan also reported on the Dragon Kitchen FOG situation. Atty. Sous was asked if the landlord can get involved. Atty. Sous will give the letter of violation to the landlord.

Jim Galligan then reported that since the registration for FOG is finished, now inspections and enforcement will begin. Discussion ensued about the inspections.

Public Comment- None

Annmarie Drugonis made a motion, Tom Kuzia 2nd, to adjourn the meeting. Motion passed 3-0. Meeting ended at 6:40pm.

Servpro	4226733	\$3,221.20
Servpro	4234591	\$6,083.50

Ramon Sous		\$562.50
Town of Seymour		\$294.00
JW Racing & Fab		\$1,071.20
W.J. Electric	2201	\$416.46
Chippy's		\$902.72
Chippy's		\$340.00
Regional Water Authority	90006655	\$221.60
Aquarion	90072172	\$1,363.53
Conn-Professional	2847	\$3,260.44
Filter Belts	ME82511	\$915.31



OPERATIONS

The Seymour WPCF experienced an instantaneous chlorine sample higher than its permit limit in the month of July, 2014.

On July 18th the ORP probe was covered in algae which cause it to read slightly lower than it should. This caused the sodium bisulfite pump to deliver a less than desired dose.

Instantaneous Chlorine limit 0.20mg/l

Actual test result 0.22mg/l

Here is some of the other relevant data.

Total Nitrogen in the influent: 275 pounds per day Total Nitrogen in the effluent: 38 pounds per day

Percent Removal 87%

2013 Nitrogen Permit Monthly Limit is 62 pounds per day

Total Phosphorous in the influent: 4.8 mg/l Total Phosphorous in the effluent 2.96 mg/l Percent Removal 49% Ortho Phosphorous in the effluent: 3.00 mg/l Proposed Permit limit 0.70 mg/l

Average Flow 0.99 MGD

SIGNIFICANT MAINTENANCE ACTIVITY

Plant repair and maintenance items include the following:

- Responded to several lightning strike causing equipment tripping
- Acid washed and calibrated the ORP probe
- · Calibrated the D.O. meter
- Replace an overload for the lighting system
- · Removed primary clarifier 3 from service
- Cleaned out primary clarifier 3

COLLECTION SYSTEM

- Checked all pump stations
- Responded to a back-up Seymour Plaza (Dragon Kitchen)
- Did a FOG inspection at Dragon Kitchen with Nafis and Young and issued an NOV
- Replace a broken man hole cover on Great Hill Road
- Cut down a tree at Titus pump station
- Checked all the Siphons
- Cleaned the Colony Street Siphon
- Replaced a lose man hole cover on North Street
- Foamed the roots on Manners Avenue

SAFETY

Monthly safety training

Respectfully Submitted to the WPCA Board Members: Jon Livolsi, Chairman, Steve Chucta, Tom Kuzia, Patrick Lombardi and Annmarie Drugonis

Veolia Water North America

Carey Strout Plant Manager



Monthly Cash Breakdown	Breakdov	N.				Jul-14	d -l
Date	Dumper	Insp. Permits	Copies, Misc & App.	Contractor Reg.	Sewer impact	Sewer Impact SEWER USEAGE	Deposit Amount
7/1/2014	\$	- \$	\$	- \$	- \$	\$ 287.00	
7/2/2014			\$	- \$	- \$	\$ 2,090.83	\$2,090.83
7/3/2014	•	. \$	\$	- \$	- \$	\$ 2,006.37	\$
7/7/2014		. \$	\$	- \$	- \$	\$ 386.32	
7/8/2014	\$	\$		- \$	- \$	\$ 864.99	\$864.99
7/9/2014		\$		÷	- \$	\$ 87.50	\$87.50
7/10/2014				- \$	- \$	\$ 133.00	\$133.00
7/11/2014			\$	٠ \$	- \$	\$ 492.50	\$492.50
7/14/2014			. \$	\$	- \$	\$ 397.25	
7/15/2014		. \$	\$	- \$	- \$	\$ 9,648.02	**
7/17/2014	, S	\$	\$	- \$	÷ ÷	\$ 239.50	
7/18/2014	. \$	3	\$	- \$	- \$	\$ 7,504.85	\$
7/21/2014	\$	- \$		- \$	\$	\$ 450.66	\$450.66
7/22/2014		. \$	\$	- \$	- \$	\$ 319.06	
7/23/2014				٠	÷	\$ 336.50	\$336.50
7124/2014	,	- 5	. \$	٠.	- \$	\$ 186.84	\$186.84
7/25/2014	\$		- \$	\$	- \$	\$ 5,145.93	\$ \$5,145.93
7/28/2014		. \$	\$	- \$	- \$	\$ 1,850.78	
7/29/2014		- ×	\$	- \$	- \$	\$ 8,282.04	\$8,282.04
7/30/2014			Ş	\$	\$	\$ 895.10	\$895.10
7/31/2014	. 5	\$	\$	- \$	- \$	\$ 301.62	\$301.62
	\$	\$	\$	- \$	- \$	\$	\$0.00
	٠.	\$	\$	- \$	- \$	÷	\$0.00
TOTALS	\$0.00	j	00:0\$	\$0.00	\$0.00	\$41,906.66	<u>ي</u>

\$41,906.66

Grand Total

Town of Seymour

WPCA

July 1, 2014 through July 31, 2014

		Cash Balance 7/31/2014 Reserve Acc	266,927.33 130,009.38
Monthly	July Summary	Deposits Interest	41,907.62 16.56
		transfers in GF TOTAL	41,924.18
Monthly	Summary	Payments	
		US Filter	\$197,588.62
	Cap Improvement	US Filter	4.040.40
		B&J Electric	1,212.12
		R&S Site & Septic PJS LLC	639.00
•		Conn Professional Water Serv.	000.00
		Nafis & Young JW Racing & Fabrication LLC Chippy's Service Station	456.37
		Stewart&Stevenson power prod	2,951.86
	•	Troy Industrial McVac Env Ser	461.38
	Engineering	Nafis & Young	531.75
	Legal Legal	Raymond S. Sous May & Kulas	390.00
	Maintenance	East Coast Septic Serv	3,262.50
		Ct Dept Emergency Mgt Postmaster	476.96
	Misc	Bank Charge Mtero North	
		Seymour Police	
		Q Data	3,900.00
		Treas State of CT	500.00
		Town Clerk Ct Dept Energy & EPA	972.00 2,367.50
		TOTAL	215,710.06