

# SEYMOUR WATER POLLUTION CONTROL AUTHORITY

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P.O. Box 275 Seymour, Connecticut 06483

# The Minutes of the Seymour WPCA Regular Meeting – November 3<sup>rd</sup>, 2025, in the Norma Drummer Room, Town Hall, at 6:00pm.

Members Present: Jim Cretella, Nick Teodosio, and Brian Capozzi.

Not Present- Robert Findley

Others present- Nestor Ruiz, Veolia Water project manager, , Jon Marro, , Attorney Ben Proto, Jim Galligan, P.E., NYE and other members of the public.

Jim Cretella called the meeting to order at 6:00 pm.

The pledge of Allegiance was given.

Public Comment - None.

**Presentation about Kinneytown Dam** – NVCOG- Craig Stevenson presented. The project involves the removal of the Kinneytown Dam, and the re-designing of the sewer line that crosses the Naugatuck River from 3 siphons into one. Dave Polcar – CDM Smith- talked about the technical details of the joining of the 3 siphons into one, and the design and materials involved. Discussion ensued over the various techniques to be used and materials.

After the Public Hearing on Nov 17<sup>th</sup>, the NVCOG will be looking for approval from the WPCA board (Dec 1<sup>st</sup> meeting).

Take possible action on 9 Bungay Road agreement- Jim Galligan presented a report to the board about the two contractors to be possibly used on the reconditioning of 9 Bungay Road. Jim Galligan compared Skyline General construction and Nate Wilcox, he could not find any negative reports on either of the two general contractors or the scope of work that was submitted by both parties. Jim Galligan recommended to the board that Nate Wilcox should be used, due to familiarity of the contractor and past positive results of Nate Wilcox's work.

Discussion ensued between the board and Atty. Proto as to what is going to be paid for; up to \$81,084. In addition, Atty Proto explained to the homeowner, Mr. Anderson, that the contractor will have to submit all ongoing bills to the WPCA for authorization and then payment. If the contractor messes up the job, the bond will help pay for this, but the WPCA will not be paying any more monies, and all expenses above the \$81,084 will be borne by the homeowner of 9 Bungay Rd.

**Brian Capozzi** made a motion, Nick Teodosio 2<sup>nd</sup>, that Skyline General Construction is accepted as the contractor, and the agreement is to have the contractor paid, not a lump sum payment, but as the work is completed, inspected and approved by the WPCA. Motion passed 3-0.

**Veolia water reports**- Nestor Ruiz reported that the sewer plant was in compliance for the month of October 2025, per submitted report (see attached).

Nestor Ruiz reported that it might be necessary for new pumps for Nickelmine pump station, mainly because the drives may not work with the existing pumps. Discussion ensued about using new pumps and the existing pumps could be spares for another pump station. Discussion also ensued as to the technical issues and specifications of the pumps.

Nestor Ruiz then reported on the Dump Truck having a cracked roll off. Tracy's garage stated that it was unfixable, but Nestor Ruiz got in touch with Truck Builders, and they stated that it can be fixed.

Next meeting the board directed Nestor Ruiz to find out how much it will take to fix the truck and bring a month's worth of Dump Tickets and the price on 2 cans with dumpster service. This will allow the board to proceed in the most economical way forward.

Quote- Nate Wilcox to repair structure on South Derby pump station \$3,185.00. **Brian Capozzi** made a motion, Nick Teodosio 2<sup>nd</sup>, to accept the quote. Motion passed 3-0.

Income report- Jon Marro submitted this to the board.

Financial report- submitted this to the board.

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

Brian Capozzi made a motion, Nick Teodosio 2<sup>nd</sup>, to accept the invoices for payment.

**Engineering report-** Jim Galligan reported that the new generator for South Derby pump station is currently in Rocky Hill, Kovack will be scheduling the installation.

Facility plan- this will be submitted to the board on December or January.

Permit renewal for plant- this will be submitted to CTDEEP.

Spring Street subdivision – they started doing the sewer main installation.

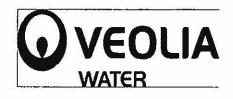
Johnson Controls- are looking for energy savings for the town; possible using sludge to gas for electricity.

Jim Cretella suggested with Brian Capozzi that the Cadmium testing should be removed, to the CTDEEP.

Legal Report- Atty. Ben Proto- talked about the proposal for sewer rate financial study. Discussion ensued about funding Capital improvements with given income. Jim Galligan is going to be completing the facilities plan to assist the WPCA in getting grant funding.

New Business- None.

Jim Cretella adjourned the meeting at 7:29pm.



**November 3, 2025** 

# Seymour Wastewater Facility October 2025 Monthly Report

# **Operational Performance and Compliance:**

All NPDES permit parameters and monitoring requirements are with in compliance for the month of October 2025.

Wastewater plant design flow 2.93 MGD.

Average daily flow 0.88 MGD
Maximum daily flow 1.10 MGD
Daily instantaneous peak flow over 1.57 MGD

# Permit for total Nitrogen of 61 lbs yearly average.

Influent Total Nitrogen: 367.77 lbs monthly average. Effluent Total Nitrogen: 40.14 lbs monthly average.

Percent Removal: 89.1%

Total Nitrogen for 2025 is 50.2 lbs yearly average.

During the month of October, we had a couple issues with the following items:

1. Nickle mine pump station continue to give electrical issues that required operator attention with alarms related tripping #2 Pump.

Jarvis Electric gave us a quote for installing drives and or installing a new phase convertor, however we still need to find out if the pumps are capable to operate with the new proposed drives.

On 10/30/2025 Kats Pump Services out of Massachusetts, came to visit the station, they mentioned that the pumps may not work with the drives however; he will get back to me with more information and quotes.

We are still waiting for the quotes for the following at Nickle mine pump station:



- Replacing the phase converter.
- B. Installing drives that convert the single phase to 3 phase.
- Dump truck roll-Off is rusted and cracked; also, the tires are in bad shape.
  - I sent a complete report on 10/31/2025. Dump truck Roll-Off is rusted and cracked. We are trying to see if it can be repaired and meet DOT inspection. H.I Stone is hauling the solids to Naugatuck.
- 3. Old jet truck overheated while cleaning Kenny town siphon, it was towed to Tracy's garage. Tracy's Replace the Radiator.

## Plant repair and maintenance items:

- Repainted parking lines at WWTP parking lot.
- Replaced PAC pump #2 roller and hose.
- Cleaned chlorine storage tanks.
- Cleaned chlorine feed pumps.
- Cleaned bisulfate tanks.
- Cleaned bisulfate pump.
- · Changed oil on the Gator.
- Replaced tensioned and chain on bottom side thickener drum.
- · Cleaned launder ring on south side clarifier.
- · Cleaned chlorine contact chamber

#### Collection System:

- Checked Pump Stations.
- Traver electric checked Nickle mine pump station Pump #2 is tripping.
- Tried to clean Kenny town siphon. (Need to return to complete cleaning)
- Replaced lag float at Titus pump station.
- Mark out 50 Pershing Ave for water services.
- · Inspected Kenny town siphon.
- Cleaned one side of the Broad Street siphon.
- Removed rags at both pumps at north main pump station.
- Nickle mine pump station #2 pump failed, replaced pumps. Traver's Electric did the electrical connection.
- Replaced a manhole cover and ring at Walnut St and Elm St.
- Replaced battery at Nickle mine pump station electrical control panel.



- Investigated 98 Bank St for odor complaint. (Found nothing on our side) suggested calling a plumber for further hose inspection.
- Mark out 61 Heritage Dr for water service repair.

#### **Wastewater Plant Visitors:**

 Johnson controls toured the wastewater plant facility to inspect equipment for energy study.

## Safety:

Training topic for October 2025: Review of life saving rules "Everyone is empower to stop on unsafe job" "Lockout/Tagout""

Days without a Lost Time Accident =11,295.

#### Quotes:

- 1. Nate Wilcox Prepare and repair structural at south derby pump station building. (\$3185.00)
- 2. Still waiting quotes from Flow Tech Inc, and Kats Pump Services Inc. A waiting for a response from flight to see if the pumps we have at the pump station are capable are working with the new drives, this note was added on Traver's Electric quote.

#### **New Business for November 2025**

- 1. Install either a new phase converter or the drives that can convert single phase to 3 phase at Nicklemine pump station. (Still waiting for the quotes)
- 2. Clean Kinney town siphon
- 3. Clean Broad Street siphon.
- 4. Install alternator on South Derby Pump Station Generator.

Submitted to the WPCA Board Members: James Cretella-Chairman, Nicholas Teodosio, Robert Findley, Stephan Behuniak and Brian Capozzi.

# **VEOLIA**

Nestor Ruiz (Project Leader)
<a href="mailto:nestor.ruiz@veolia.com">nestor.ruiz@veolia.com</a> cell 475-243-5809

# **Town of Seymour**

WPCA

July 1, 2025 through October 31, 2025

			Cash Balance 10/31/2025	\$ 1.	736,213.48
			investment acc	1152	317,825.54
October		October			×
	Monthly	Summary	Deposits	\$ 1	022,236.31
	entransministrative of the second	Two-in-backetise VII successional de la 😅	Interest	\$	7,846.00
			transfer from gf		-
			transfer from sewer investment		
			TOTAL	\$ 1	030,082.31
	Monthly	Summary	Payments		
			transfer to General Fund(Vac Truck)		
			transfer to General Fund reimb		
			transfer to Sewer assessment		
		4	Veolia Water		
		Cap Improvement	Nafis & Young	\$	31,421.50
			Cummins		
			Control System of Ct	_	
			Sanitary Equipment Co	\$	2,438.44
			Palph Mann	\$	612.50
			Traver Electric Motor		
			Nortneast Water Maint. Service		
			Mechanical Solutions		
			WJ Electric		0.404.00
			Fleet Pump & Service Group	\$	8,104.00
		Englanding	Joseph Merritt	\$ \$	600.00
		Engineering	Nafis & Young	Þ	200.00
		Legal	Proto Benjamin Ricco Land Title Co		
		Legal Maintenance	Nate Wilcox		
		Walthenance	WJ Electric		
			Cerilli Construction		
			Control seystems of ct		
			Raiph Mann		
			Veolia Water		
			Traver Electric Motor		
			Tracy's Garage		
		Misc	Comcast	\$	335.52
			Paymenteck	•	
			icloud	\$	100.00
			Seymour Police Dept	9.50	\$150 B.T. (T.)
			refund	\$	1,520.72
			RWA		
			Treas.Ct	\$	500.00
			Metro North	\$	100.00
			State of Ct DOT	\$	3,899.00
			TOTAL	\$	49,831.68

Date	Dumper	Insp. Permits	Copies, Misc & App.	<b>Contractor Reg</b>	Sewer Impact	Sewer Usage	Deposit Amount
10/1/25						\$9,468.26	\$9,468.26
10/2/25						\$6,665.13	\$6,665.13
10/3/25						\$11,908.00	\$11,908.00
10/4/25						\$7,428.23	\$7,428.23
10/5/25						\$4,240.60	\$4,240.60
10/6/25						\$12,869.25	\$12,869.25
10/7/25						\$78,113.13	\$78,113.13
10/8/25						\$65,859.86	\$65,859.86
10/9/25						\$35,674.34	\$35,674.34
10/10/25				\$50.00	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	\$47,951.14	\$48,001.14
10/11/25						\$16,975.28	\$16,975.28
10/12/25						\$1,762.66	\$1,762.66
10/13/25						\$6,553.26	\$6,553.26
10/14/25						\$71,644.75	\$71,644.75
10/15/25						\$105,724.11	\$105,724.11
10/16/25						\$31,237.65	\$31,237.65
10/17/25						\$57,823.66	\$57,823.66
10/18/25						\$2,781.06	\$2,781.06
10/19/25						\$2,364.68	\$2,364.68
10/20/25						\$59,165.08	\$59,165.08
10/21/25						\$10,234.31	\$10,234.31
10/22/25						\$47,433.11	\$47,433.11
10/23/25						\$24,772.96	\$24,772.96
10/24/25		\$200.00		\$100.00		\$32,314.45	\$32,614.45
10/25/25						\$4,980.08	\$4,980.08
10/26/25						\$2,530.93	\$2,530.93
10/27/25						\$154,158.59	\$154,158.59
10/28/25				3		\$22,803.22	\$22,803.22
10/29/25						\$30,841.88	\$30,841.88
10/30/25						\$42,877.07	\$42,877.07
10/31/25						\$38,565.92	\$38,565.92
TOTALS	WA. G.	\$200.00	\$0.0	0 \$150.00	\$0.00	\$1,047,722.65	\$1,048,072.65

Payment Portal Total Lockbox, mail and office payments \$ 268,319.51 Sewer Use Only

\$779,403.14 Sewer Use Only

# The following invoices were approved for payment by WPCA Board at their November $3^{\rm rd}$ , 2025 Meeting.

Vendor	Invoice	<u>Amount</u>
Veolia Water	9000234455	150,942.57
Comcast	October 2025	\$313.66
NYE	328-25	591.00
NYE	329-5	100.00
Tracy's Garage	INVR- 2698	2.976.98
Cummins	G4-250942899	2,031.88
Cummins	G4-250943395	2,143.84
Cummins	G4-250943380	978.65
Northeast Pumps	2791S -CAPITAL	48,555.00
NYE	327-25- CAPITAL	32,849.75