

SEYMOUR WATER POLLUTION CONTROL AUTHORITY

723 Derby Avenue Seymour, Connecticut 06483



The Minutes of the Seymour WPCA Special Meeting –October 20th, in the Flaherty Room, Town Hall, at 6:30pm.

Members Present: Jim Cretella, Nick Teodosio, Stephan Behuniak, Brian Capozzi, and Robert Findley

Others present- Nestor Ruiz, Veolia Water project manager, David Conners, Vice President Veolia Water, Jon Marro, Attorney Ben Proto and other members of the public.

Jim Cretella called the meeting to order at 6:30 pm.

The pledge of Allegiance was given.

Public Comment - None.

Kinneytown Dam Discussion – Craig Stevenson (NVCOG) – reported that they will be on the November 2025 meeting about the siphon.

Veolia Water report- Dave Connors reported that the plant missed a monthly Cadmium report, and described the "root cause analysis" – Lab Cal – a computer program that assists with lab scheduling of all reports is up and running.

Operations- Nestor Ruiz reported that all else is in compliance for the month of September. See attached Operation/maintenance/collections report.

Quote – Honeywell \$5,231.70 – Data recorder/ Flow recorder for control room. Discussion ensued about the installation of the recorder and prices of the flow recorders. Stephan Behuniak made a motion, Bob Findley 2nd, to accept the quote to buy the Flow recorder. Motion passed 5-0.

Nestor then reported on the Phase Converter or installing a drive that convert single phase to 3-phase for Nickelmine, and the difficulty of getting more than one quote. Traver and Flo-Tech should be giving quotes.

Income report- Jon submitted this to the board.

 Jon Marro submitted a quote from Joseph Merritt for a new TM-355 Plotter and an entire new plotter scanner and computer for the sewer mapping. The Plotter costs \$4000.00 and the complete package costs \$9,100.

Stephan Behuniak made a motion, Bob Findley 2nd, to approve the TM-355 Plotter. Motion passed

Financial Report- this was submitted to the board.

Invoices – the following invoices (see attached) were submitted to the board for authorization. Nick Teodosio made a motion, Brian Coppozzi 2nd, to accept the bills for payment. Motion passed 5-0.

Engineering Report- Jim Galligan was not present.

Legal Report- Attorney Ben Proto addressed the board about the 9 Bungay Road situation- the August 2025 agreement still has not been signed. The agreement is for \$81,084 to remediate and repair the house because of a sewer backup in the lateral of 9 Bungay Road. Attorney Proto recommended to the board that no matter what the board wishes to change or not to change, they should make a motion to set a time limit by October 31 2025.

Mr. Anderson's only wants to use his contractor, and is not reassured but the contractor the WPCA is willing to pay for. Discussion ensued as to the reasons why or why not, and the board tried to reassure the homeowner about the contractor and how he has been employed by the board before.

Attorney Proto then suggested to the board, if they would allow Mr. Anderson to use his contractor, then they (Skyline?) would have to submit by the end of the week a bid. The contractor would to submit a bid with cost structures, scope of work, all CT licenses for the contractor and all subcontractors to be used to Jim Galligan.

New Business - none.

Jim Cretella adjourned the meeting at 7:01pm.



October 15, 2025

Seymour Wastewater Facility September 2025 Monthly Report

Operational Performance and Compliance:

During the month of September, the Town of Seymour CT WPCF had an exceedance on sample frequency for cadmium composite sample.

Sample frequency permit requirement for cadmium is once per month. Town of Seymour CT WPCF did not collected a cadmium sample during September 2025.

Root-cause of not collecting the cadmium sample is unknown, the laboratory person is the one that normally collects all the samples and he collected all the samples for other parameters during the month, why did not collect the cadmium comp sample is not known.

Correction: In order to correct this issue of sample frequency permitting. We will create an SOP and a second set of eyes (the site leader) will check chain of custody during required sample collection, to make sure the sample frequency is accomplish for all the samples including cadmium.

Veolia also implemented a LabCall. A tool (Program) that consists in collecting all required samples and if it not collected, will turn the cell red on LabCall program then will send us an email to Site manager and laboratory technician. Specifying that we missed a sample.

Please feel free to contact me if you have any questions about the enclosed reports.

Wastewater plant design flow 2.93 MGD.

Average daily flow 0.89 MGD
Maximum daily flow 0.99 MGD
Daily instantaneous peak flow over 1.90 MGD



Permit for total Nitrogen of 61 lbs yearly average.

Influent Total Nitrogen: 359.41 lbs monthly average. Effluent Total Nitrogen: 40.69 lbs monthly average.

Percent Removal: 88.7%

Total Nitrogen for 2025 is 51.2 lbs yearly average.

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

 Nicklemine pump station continue to give electrical issues that required operator attention with alarms related tripping the pumps.

Apparently, the issue with the phase converter is not easy or companies don't want to get involved. Example Jarvis electric was the first one we called, he did not wanted to get involved, he recommended Arron Associated, I discussed twice with Arron Associates and they are more leaned to controls and scada. Aaron associated recommended Flowtech, however Flowtech is using a subcontractor Caruso Electric Company.

At this time, I am working with Caruso and Traver electric for quotes, for options:

- A. Replacing the phase converter.
- B. Installing drives that convert the single phase to 3 phase.
- Titus pump station we had to replace a float and had some bad contactors we call Traver electric to identify the electrical problem, found corrode wires a bad capacitor.

Plant repair and maintenance items:

- Emptied, cleaned and inspect south final clarifier.
- · Replaced lowered belt on the BFP.
- Knaap engineering trouble shoot signal lost for influent flow meter.
 Corrected problem.



Collection System:

- Checked Pump Stations.
- Cleaned and Jetted Rennay Siphon.
- · Cleaned and Jetted Klarides Siphon.
- Checked Titus pump station Pump #1 for rags. No rags. Pump failed checked by Traver electric.
- Pump #1 on Nicklemine failed. Inspected by Traver electric.
- Traver electric installed a new starter and circuit for the capacitor on Phase transformer at Nickle mine pump station.
- Mark out 123 South Main, excavation of replacement of collapsed pipe.
- Mark out Bungay rd for gas services.
- Mark out Davis Rd for pole replacement.

Safety:

Training topic for September 2025: Review of life saving rules "Stay away from moving vehicles and energized equipment" "Stay alert at at time on your daily job task"

Days without a Lost Time Accident =11,264.

Quotes:

- 1. Purchase USA bluebook Honeywell recorder (\$5231.70) then we look for quotes to be installed.
- 2. Knapp Engineering quote for a similar chart (7492.92).



New Business for October 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)

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

₩VEOLIA

Nestor Ruiz (Project Leader)
nestor.ruiz@veolia.com cell 475-243-5809

The following invoices were approved for payment by WPCA Board at their October 20^{th} , 2025 Meeting.

| <u>Vendor</u> | <u>Invoice</u> | <u>Amount</u> |
|--------------------|----------------|---------------|
| CT State Treasurer | CT01005501 | 3,899.00 |
| Comcast | Sept 2025 | \$335.52 |
| MTA | t0001315 | 100.00 |
| NYE | 215-25 | 200.00 |
| Joseph Merritt | i0466504 | 300.00 |
| Joseph Merritt | i0468115 | 200.00 |
| Joseph Merritt | i0467972 | 100.00 |
| Ralph Mann | 5587491 | 612.50 |
| Sanitary Equipment | 01-123080 | 2,438.44 |
| NYE | 210-25-CAPITAL | 31,421.50 |

Town of Seymour WPCA

July 1, 2025 through September 30, 2025

| | | | Cash Balance9/30/2025 investment acc | \$ \$ 2 | 770,629.41 2,309,979.54 |
|-----------|----------|-----------------|--------------------------------------|------------|----------------------------|
| September | aa-akhh. | September | Dencelle | • | 52,420.57 |
| | montnly | Summary | Deposits Interest | \$ \$ | 7,568.00 |
| | | | transfer from gf | 4 | 7,000.00 |
| | | | transfer from sewer investment | | |
| | | | TOTAL | \$ | 59,988.57 |
| | | | TOTAL | • | 00,000.01 |
| | Monthly | Summary | Payments | | |
| | monany | Communy | transfer to General Fund(Vac Truck) | | |
| | | | transfer to General Fund reimb | | |
| | | | transfer to Sewer assessment | \$ | 200.00 |
| | | | Veolia Water | \$ | 150,942.57 |
| | | Cap Improvement | Nafis & Young | \$ | 19,059.75 |
| | | | Cummins | \$ | 2,573.41 |
| | | | Control System of Ct | | • |
| | | | Tracy's Garage | \$ | 3,021.59 |
| | | | Hatch | | |
| | | | Traver Electric Motor | \$ | 6,202.17 |
| | | | Nortneast Water Maint, Service | | |
| | | | Mechanical Solutions | | |
| | | | WJ Electric | \$ | 447.29 |
| | | | East Coast Septic | \$ | 525.00 |
| | | | Joseph Merritt | \$ | 476.43 |
| | | Engineering | Nafis & Young | \$ | 546.25 |
| | | Legal | Proto Benjamin | \$ | 890.00 |
| | | Legal | Ricco Land Title Co | | |
| | | Maintenance | Nate Wilcox | | |
| | | | WJ Electric | | |
| | | | Cerilli Construction | | |
| | | | Control seystems of ct | | |
| | | | Ralph Mann | | |
| | | | Veolia Water | | |
| | | | Traver Electric Motor | | |
| | | | Tracy's Garage | | |
| | | Misc | Comcast | \$ | 290.43 |
| | | | Paymenteck | | |
| | | | icloud | \$ | 120.00 |
| | | | Seymour Police Dept | | |
| | | | refund | | |
| | | | RWA | | |
| | | | Quality Data | | |
| | | | Metro North | | 4 500 24 |
| | | | State of Ct DOT | \$ | 1,566.34 |
| | | | TOTAL | \$ | 186,861.23 |

Monthly Income Report

Sep-25

| | Working Medical Report | | | | | | |
|---------|------------------------|---------------|---------------------|----------------|--------------|-------------|----------------|
| 2.77 | Dumper | Insp. Permits | Copies, Misc & App. | Contractor Reg | Sewer Impact | Sewer Usage | Deposit Amount |
| 9/1/25 | | | | | | \$413.96 | \$413.96 |
| 9/2/25 | | | | | | \$230.00 | \$230.00 |
| 9/3/25 | | Ĭ | | | | \$561.40 | \$561.40 |
| 9/4/25 | | Ī | | | | \$871.00 | \$871.00 |
| 9/5/25 | | | | | | \$740.81 | \$740.81 |
| 9/6/25 | | T | | | | \$891.72 | \$891.72 |
| 9/7/25 | | | | | | \$0.00 | \$0.00 |
| 9/8/25 | | | | | | \$1,529.63 | \$1,529.63 |
| 9/9/25 | | | | | | \$110.00 | \$110.00 |
| 9/10/25 | | | | | | \$11,942.77 | \$11,942.77 |
| 9/11/25 | | | | | | \$636.75 | \$636.75 |
| 9/12/25 | | | · | | | \$546.08 | \$546.08 |
| 9/13/25 | | | | | | \$0.00 | \$0.00 |
| 9/14/25 | | | | | | \$336.42 | \$336.42 |
| 9/15/25 | | | | 1 | | \$0.00 | \$0.00 |
| 9/16/25 | | | | | | \$451.60 | \$451.60 |
| 9/17/25 | | | | | | \$931.64 | \$931.64 |
| 9/18/25 | | | | | | \$797.85 | \$797.85 |
| 9/19/25 | | | | | | \$825.00 | \$825.00 |
| 9/20/25 | | | | | | \$374.12 | \$374.12 |
| 9/21/25 | | | | | | \$0.00 | \$0.00 |
| 9/22/25 | | \$100.00 | | \$50.00 | | \$16,615.01 | \$16,765.01 |
| 9/23/25 | | 1 | | 1 | | \$600.00 | \$600.00 |
| 9/24/25 | | | | 1 | | \$0.00 | \$0.00 |
| 9/25/25 | | | | | | \$0.00 | \$0.00 |
| 9/26/25 | | 1 | | | | \$5,457.35 | \$5,457.35 |
| 9/27/25 | | | | 1 | | \$0.00 | \$0.00 |
| 9/28/25 | | | | | | \$370.00 | \$370.00 |
| 9/29/25 | | | | | 1 | \$200.00 | \$200.00 |
| 9/30/25 | | | | | | \$815.09 | \$815.09 |
| | | | | | | | \$0.00 |
| TOTALS | | \$100.00 | \$0.00 | \$50.00 | \$0.00 | \$46,248.20 | |

Payment Portal Total Lockbox, mail and office payments \$ 18,919.25 Sewer Use Only \$27,328.95 Sewer Use Only