Minutes of the Regular Monthly Meeting of the Suffield Water Pollution Control Authority & Treatment Facility June 11, 2024

### **MEMBERS PRESENT:**

#### **ALSO, PRESENT:**

Jamie Kreller, Superintendent Julie Nigro, Business Administrator Anna Clark, Assistant Business Administrator

- Daniel Holmes, Chairman Roger Ives, Vice Chairman, Treasurer Frank Bauchiero Janet Davis Todd Mervosh John Murphy Travis Watroba
- **<u>1.</u>** <u>CALL TO ORDER:</u> Daniel Holmes called the Regular Monthly Meeting for June 11, 2024 to order at 7:00 p.m. Todd Mervosh arrived at 7:01pm.
- 2. CITIZEN INPUT: None

# 3. APPROVAL OF MINUTES:

• May 14, 2024 Public Hearing Meeting Minutes Review & Approval -

**MEMBERS ABSENT:** 

- o Janet Davis motioned to approve the Public Hearing Meeting of May 14, 2024.
- Travis Watroba seconded the motion; the motion passed
- May 14, 2024 Regular Monthly Meeting Minutes Review & Approval
  - > Daniel Holmes stated that under bullet point 7b "Barson" should be spelled "Barsom"
    - Janet Davis motioned to approve the Regular Monthly Metting Minutes of May 14, 2024 with the stated change.
    - Travis Watroba seconded the motion; the motion passed

# 4. CHANGES TO THE AGENDA: None

# 5. <u>CHAIRMAN'S UPDATE</u>: None

# 6. TREASURER'S REPORT:

- Administration (O&M) Bills 2023/2024: \$129,734.39
- RCM Bills 2023/2024: \$0
- Administration fund distribution (May's payroll): \$119,408.59
  - Frank Bauchiero motioned to accept the Treasurer's report.
  - o Janet Davis seconded the motion; motion passed unanimously

# Minutes of the Regular Monthly Meeting of the Suffield Water Pollution Control Authority & Treatment Facility June 11, 2024

# 7. STAFF REPORTS:

- **a.** Superintendent's Report Jamie Kreller reviewed his report and highlighted the following:
  - The operational tank levels of WPCA are decreasing. Currently the sludge blanket is under three feet thick.
  - As a result of the lower tank levels, the CAT's can continuously operate and lower the plants nitrogen levels.
  - Sludge production for May was 44.36 dry tons. For the first two months of the new MDC contract, we have delivered 100.66 dry tons.
  - DEEP now requires NAR (Nutrient Analysis Report) and MOR (Monthly Operating Report) be submitted electronically.
  - DEEP/EPA cyber security survey was filled out and submitted.
  - Jamie Kreller and Kevin Bertrand attended the CTWEA (Connecticut Water Environment Association) Wastewater Forum & Expo.
  - The EPA is going to require PFAS (Per -and polyfluoroalkyl substances) testing be done for effluent, influent, and cake. Anticipated timeline to implement the requirement is in the fall of 2024.
  - Three bills proposed by the Connecticut General Assembly failed to pass. They included: the ability to foreclose, penalty interest rate reduction, and payment of prevailing wages for contractors working for the WPCA.
  - WPCA operators removed a large fallen tree laying on the Stony Brook interceptor.
  - We did not receive any odor complaints from the Remington Street residents.
  - WPCA went over the CCTV footage which resulted in small amounts of solids found. WPCA will conduct cleaning of the sewer line in a couple of weeks.
  - The HOOD sewer line easement has a section that is wet and not passable. To improve access to the sewer, the employees are planning to create a gravel access road consisting of 12-inches of 1 <sup>1</sup>/<sub>2</sub>" processed gravel placed on geotextile fabric. The work has been coordinated with the Conservation agent and letters have been sent to the abutting property owners.

# **b.** Business Administrator's Report - Julie Nigro reported the following:

- The budget variance report through the end of April is 31% unexpended.
- The WPCA collected 7.42% (\$1,896.48) of the major delinquent list.
- Overall delinquent balance is \$98,923.76 with \$67,874.46 being 2023 Sewer use
- Collection rate at the end of May is 97.63%. Last year this time it was 97.43%.
- 153 liens were placed on June 3, 2024 adding \$3,672 in lien fees.

# 8. OLD BUSINESS:

- a. Stony Brook Design -
  - Jamie Kreller stated Woodard and Curran is finalizing the bid package and confirming dates of construction for the Emergency Stony Brook Project. They will be reaching out to contractors later this week.
  - Woodard & Curran is working on the permitting documents for the Stony Brook Design.

# Minutes of the Regular Monthly Meeting of the Suffield Water Pollution Control Authority & Treatment Facility

June 11, 2024

# b. Morton Building Progress –

- There were three bids supplied for foundation work. One bid was for the foundation that came in at \$51,000. Second bid was \$62,000 for foundation and site work and a third bid for \$82,000 for foundation only. To avoid a second contractor working on the project, it was agreed to use Morton Building to perform the additional work.
- Jamie Kreller stated there is a second change order that needs approval for \$23,433 from Morton Buildings, Inc.
  - Frank Bauchiero motioned to accept the second Morton Buildings, Inc change order for \$23,433.
  - o Travis Watroba seconded the motion; Janet Davis opposed; motion passed

# c. Phase 2 Pipeline Rehabilitation - Cassotta/Lane/Thompsonville Road Areas -

- Jamie Kreller stated the notice to intent of award to Raymaakers and Sons, Inc for \$750,755 was accepted.
- Woodard & Curran is preparing notice of award and is preparing contract documents for signature. Once all parties sign, Raymaakers and Sons, Inc have 30 days to start work and be completed within 90 days.

# d. Hood Contract -

• The Hood contract was signed on June 11, 2024.

# e. 156 South Main Street Sewer Capacity 5 Units -

- Frank Bauchiero motioned to approve the 156 South Main Street 5 units sewer capacity letter
- $\circ$   $\;$  John Murphy seconded the motion; motion passed unanimously.

# 9. NEW BUSINESS:

# a. 622 Thrall Avenue Sewer Capacity (Single Family) -

- Frank Bauchiero motioned to approve the 622 Thrall Avenue sewer capacity letter
- John Murphy seconded the motion; motion passed unanimously.

# b. Suffield Academy Tennis Courts Support Building Sewer Capacity -

- Frank Bauchiero motioned to approve the Suffield Academy Tennis Courts Support Building sewer capacity letter.
- John Murphy seconded the motion; motion passed unanimously.

# **ADJOURNMENT:**

- Frank Bauchiero motioned to adjourn the Regular Meeting of June 11, 2024, at 7:53 pm.
- Janet Davis seconded the motion; the motion passed unanimously.

Respectfully submitted,

Anna Clark

Anna Clark Assistant Business Administrator

# Superintendent's Report May 2024

## Plant Operations

- Plant average flow for the month was 1.11 MGD. This was 55% of the plant design flow.
- Hood's average flow for the month was 85,740 gallons. This was 7% of the plant's monthly flow.
- Prison average flow for the month was 273,918 gallons. This was 25% of the plant's monthly flow.
- BOD and TSS removals for the month were 99%. Our permit limit is a minimal 85% removal.
- The E. coli geometric mean for the month was 1.66. Our permit limit is a monthly geometric mean of less than 126.
- Nitrogen average for the month was 11 pounds. Our permit limit is a yearly average of less than 45 pounds.

## Call-Before-You-Dig

• 69 Call-before-you-dig tickets were completed.

## **Unscheduled Overtime**

- 5-15 PS #13 (Wisteria Lane) Pump #1 tripped, wipes were removed.
- 5/27 Power failures at PS's # 2, 3, 8, 12, and 14.
- 5/29 Plant power failure.

### **Inspections**

• Lateral repair inspection was completed at 90 Diane Lane.

# <u>DEEP</u>

- Monthly NAR (Nutrient Analysis Report) was electronically submitted to DEEP.
- Monthly MOR (Monthly Operating Report) was submitted to DEEP.
- Monthly DMR (Discharge Monitoring Report) was submitted electronically to EPA.
- New NAR and MOR Subscriber Agreements were filled out and emailed to DEEP.
- DEEP/EPA Cyber Security Survey was filled out.

# <u>MDC</u>

Annual MDC Facility Information Form was filled out and emailed.

# **Capacity letter**

- Capacity letter was issued for 64 homes for project: Madigan Circle.
- Capacity letter was issued for 300 units at 156 South Main Street.
- Capacity letter was issued for one home at 39 Halladay Avenue West.

## **Training**

Kevin and Jamie attended the CTWEA (Connecticut Water Environment Association) Wastewater and Forum & Expo. Topics included: CT DEEP Update, Legislative Update, Cybersecurity, Drivers that Impact the Future of Biosolids in New England, and PFAS Regulatory Update.

#### **Maintenance**

- Bi-monthly belt filter press pressure wash was completed (x2).
- Quarterly RAS pump inspections and exercises were completed (x4).
- Semi-annual WAS pump maintenance was completed (x3).
- Annual grit pump maintenance was completed (x2).
- Quarterly PS #1 pump impellers were cleaned of wipes (x3).
- Semi-annual fire inspection was completed.
- Bi-monthly CAT mixer inspections were completed (x4).
- Semi-annual pump station valve exercise was completed (19).
- Wet wells were cleaned at pump stations #1, 2, 4, 6, 7, 8, 9, 10, 11, 12, 13, 15, 16, 18, and 19.
- UV disinfection system went online and E. coli testing started.
- New hot water pressure washer was purchased and assembled.
- Repairs were made to the automatic gate opener, including a new card reader.
- The crane on our pump station truck was repaired.
- New tires and alignment were completed on S2.
- New O2 sensor was installed for one of our 3 gas meters.
- All HACH equipment in our lab were sent out for annual service and calibration.

• WPCA operators removed a large fallen tree laying on the Stony Brook interceptor off of Boston Neck Road.





/ PLANT-TOTAL EFFLUENT FLOW / PRISON DAILY FLOW 6-5-4-3-2-1 0 7125-5/30-9/19-11/14-11/16-3/8-5/3-6/28-8/23-10/18-12/13-4/4-3/5-4/30--1111-1/9-6/25 6/1 9/21-217 7127-Date (6/1/2021 to 5/31/2024)

MGD

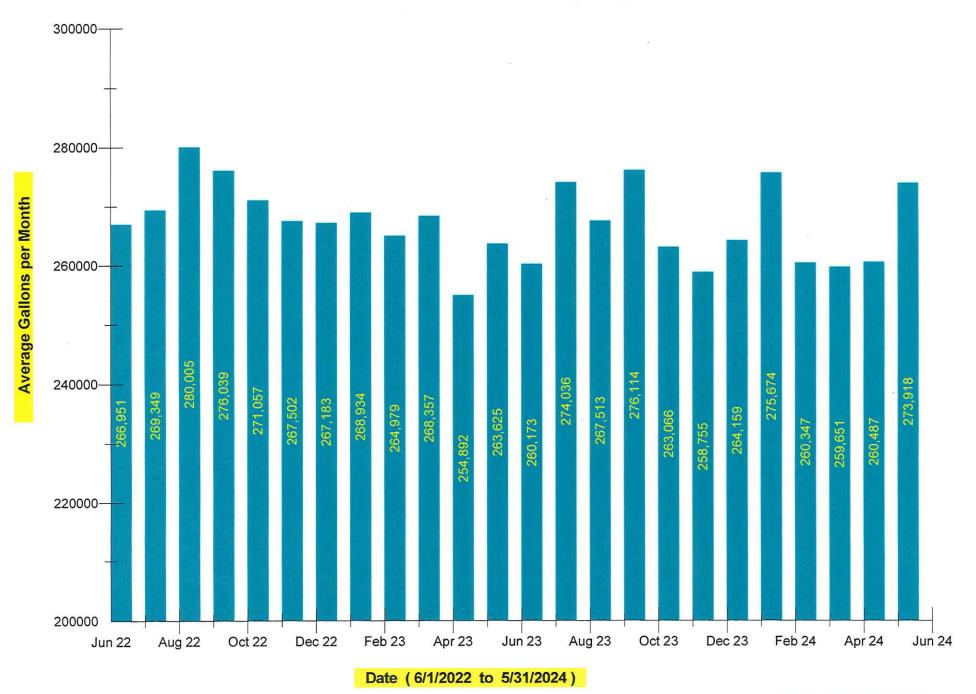
**Prison Flow VS Plant Flow** 

Prison Flow VS Plant Flow

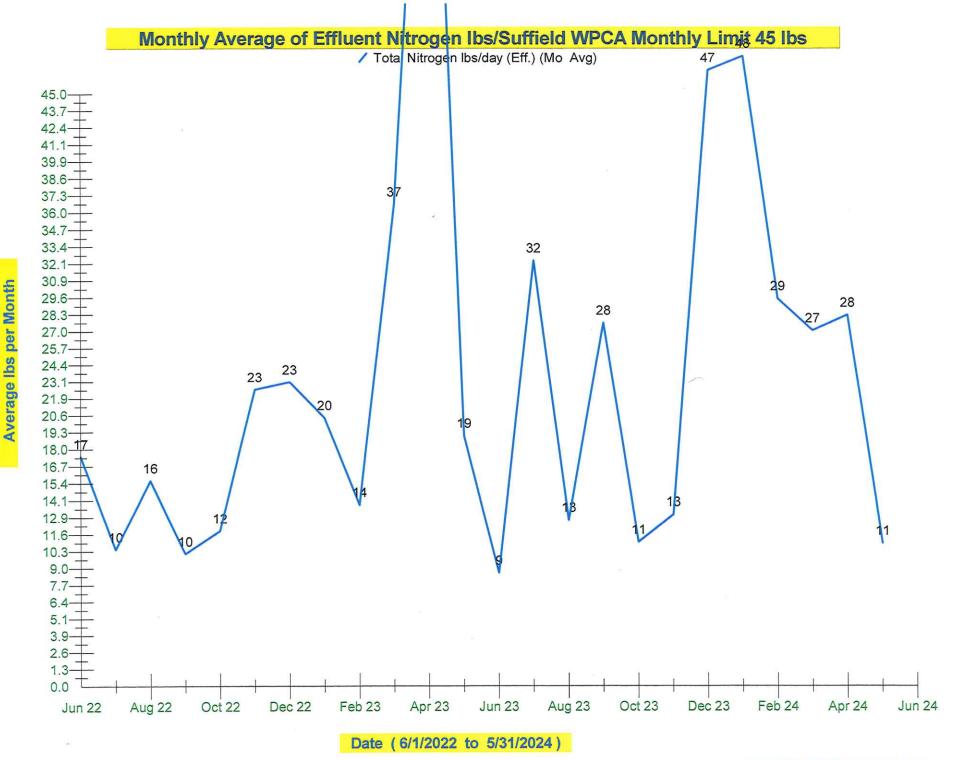
Sound Mill Second Second Second

Prison Flow - Average Gallons Per Month

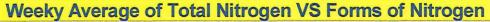
CALCULATED PRISON FLOW (Mo Avg)



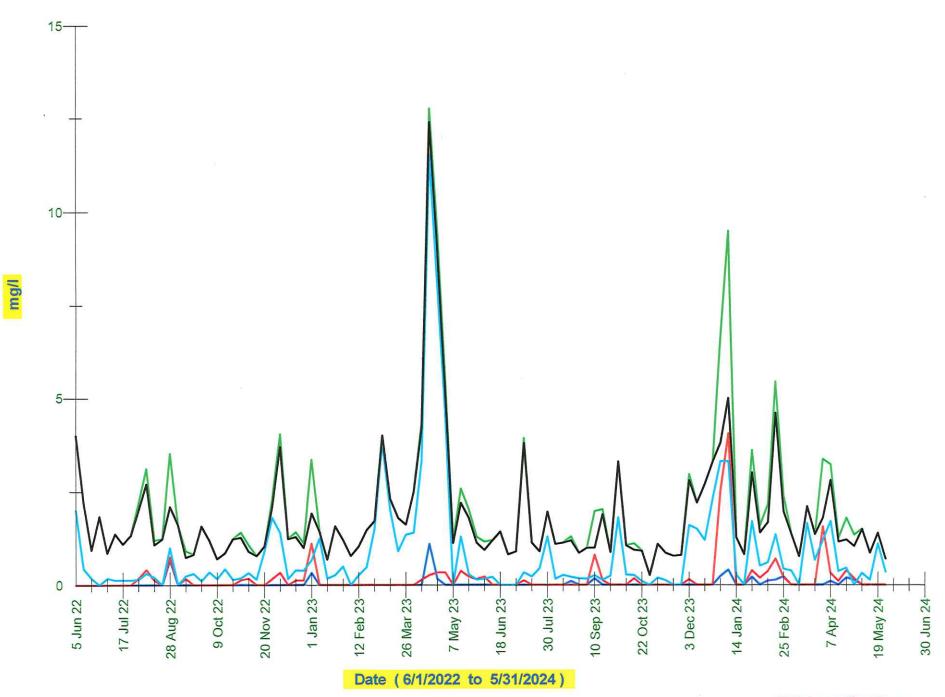
Prison Flow - Average Gallons Per Day



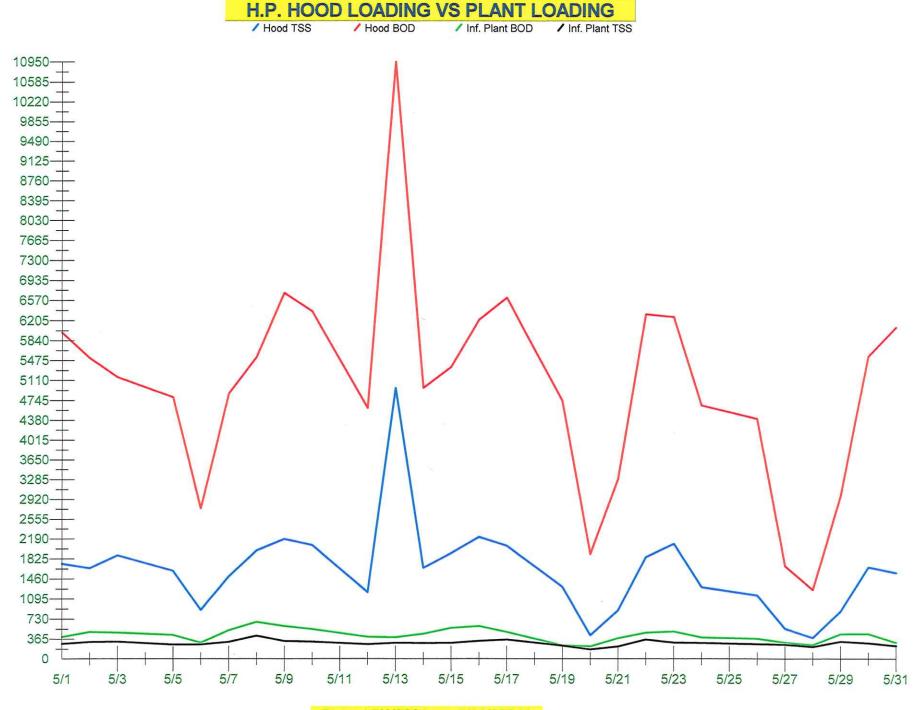
Monthly Average of Effluent Nitrogen Pounds



/ Nitrite / Nitrate / Total Nitrogen / Ammonia / Total Kjeldahl



Weekly Average of Total Nitrogen



mg/l

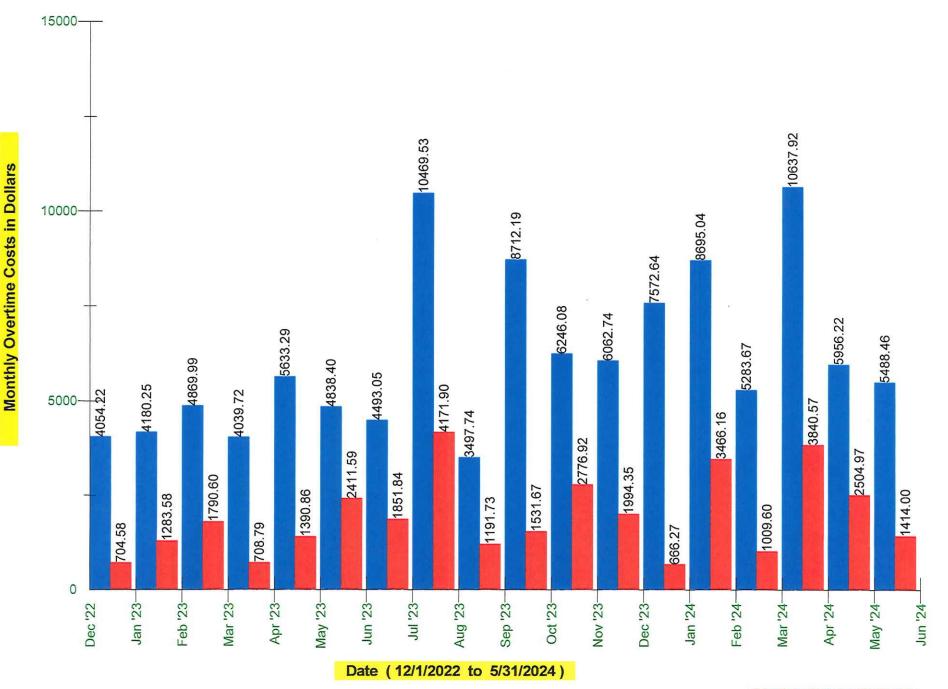
Date (5/1/2024 to 5/31/2024)

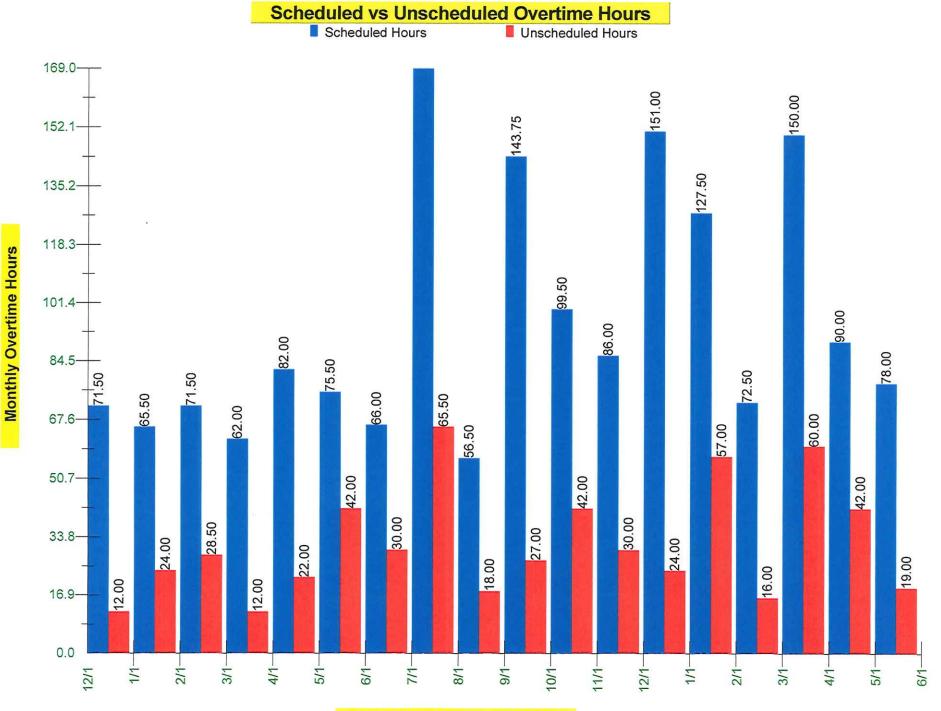
H.P. HOOD LOADING VS PLANT LOADING

# Scheduled vs Unscheduled Overtime Costs

Scheduled OT Costs

Unscheduled OT Costs

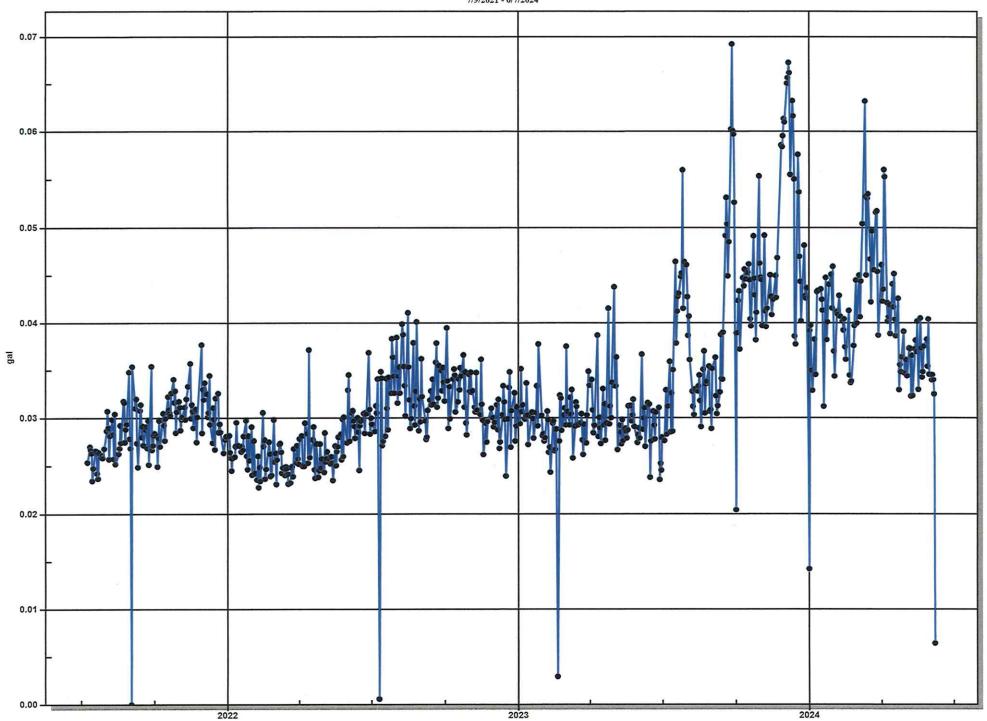




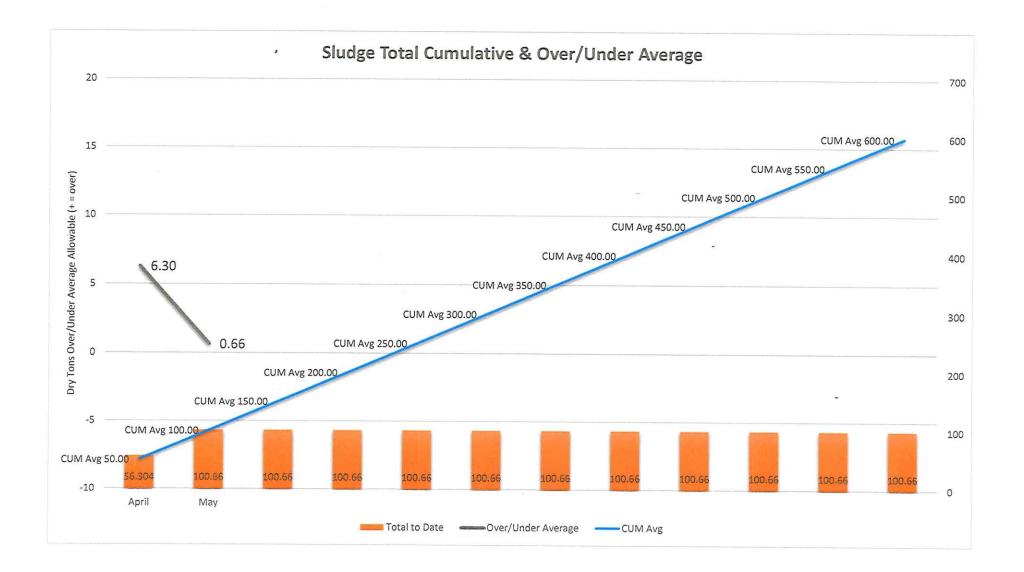
Date (12/1/2022 to 5/31/2024)

Scheduled vs Unscheduled Hours

#### 8012 - Gallons to be Wasted 7/9/2021 - 6/7/2024



	Monthly	Total to	Dry Tons	Percent of	Percent of	WPCA Dry
Date	Dry Tons	Date	Available	Limit	Time	Tons
2024-2025						
April	56.304	56.304	543.70	9.38%	8.33%	55.87
May	44.359	100.66	499.34	16.78%	16.67%	44.36
June		100.66	499.34	16.78%	25.00%	
July		100.66	499.34	16.78%	33.33%	
August		100.66	499.34	16.78%	41.67%	
September	r	100.66	499.34	16.78%	50.00%	
October		100.66	499.34	16.78%	58.33%	
November		100.66	499.34	16.78%	66.67%	
December		100.66	499.34	16.78%	75.00%	
January		100.66	499.34	16.78%	83.33%	
February		100.66	499.34	16.78%	91.67%	
March		100.66	499.34	16.78%	100.00%	



WPCA Reserve Canacity Maintenance Fund - 2023/2024

# April 2024

WPCA Reserve Capacity Maintenance Fund - 20	23/2024						April	2024
Cash Balance @ 7/01/2023					B# 27650 DRE	\$ \$	20,795.27 851,904.25	
								\$ 872,699.52
RECEIPTS:	BUDGET		MONTH		YTD		VARIANCE	
Interest Income \$	-	\$	901.91	\$	10,741.29	\$	(10,741.29)	
From Clerk of the Works \$	-	\$	-	\$	-	\$	-	
Due From Other Funds \$	-	\$	-	\$	-	\$	-	
Transfer In \$	562,000	\$	-	\$	562,000.00	\$	-	
Miscellaneous Income \$	-	\$	-	\$	-	\$	-	
Transfer from Assessment \$	288,000	\$	-	\$	-	\$		
Transfer from O&M Line Item \$	318,000	\$	-	\$	-	\$	•	
Grant Income \$ Transfer From Fund Balance \$	1,896,000	\$	-	\$	-		1,896,000.00	
hansier riom runu balance ş	673,000	\$	-	\$	-	\$	673,000.00	
TOTAL RECEIPTS \$	3,737,000	\$	901.91	\$	572,741.29	\$	3,164,258.71	
DISBURSEMENTS:								
Plant Upgrades \$	2 727 000	¢		÷	464 969 20	¢	2 590 444 64	
Plant Upgrades \$ Emergency Repairs \$	3,737,000	\$ \$	**	\$ \$	154,858.39	ф 5	3,582,141.61	
Accounts Payable 2022 2023 \$	-	Ф \$	-	э \$	105,563.33	э \$	(105,563.33)	
Misc Repairs \$	-	\$	-	\$	-	ş	(100,000.00)	
Transfer Out to ADMIN \$	-	ŝ	_	\$	-	ŝ	-	
Due From Other Funds \$	-	ŝ	-	ŝ	-	ŝ	-	
Sewer Development \$	-	\$	13,207.75	\$	81,582.25	\$	(81,582.25)	
\$	3,737,000	\$	13,207.75	\$	342,003.97		3,394,996.03	
CASH POSITION SUMMARY:								
Tra	ansfers betwee	n Pe	oples/TD	\$	(562,000.00)			
	sh Balance @			\$	872,699,52	\$	3,791.30	First National Bank
ΥT	D Receipts:			\$	572,741.29	\$	537,645.54	CADRE
ΥT	D Disburseme	nts:		\$	342,003.97			
Ca	sh Balance @	) 4/3(	0/2024	\$	541,436.84	\$	541,436.84	\$-

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#### WPCA Administration Fund - 2023/2024

#### April 2024

WPCA Administration Fund - 2023/2024						Aprii	20	24
Cash Balance 06-Jun-24		/2023	Sca AM AM	B# 6475 anned Account IBAC Admin IBAC Reserve /OICE CLOUD		\$79,738.00 \$6,742.29 \$2,699,123.48 \$463,963.00 \$2,823.52		
00-001-24							\$	3,252,390.29
RECEIPTS		BUDGET		MONTH		YTD		VARIANCE
User Fees 23 24 Prison	\$ \$	1,553,000 895,000				1,562,183.89 666,507.82		(9,183.89) 228,492.18
Prison 2022/2023	\$		\$	-	ş	210,020.29	\$	(210,020.29)
Kent Farms	\$	19,000		-	ŝ	18,915.18	-	84.82
Delinquent Payments	\$	51,000		2,035.90	Ś	23,270.31		27,729.69
H.P. Hood	\$	665,000		205,650.71	\$	594,697.29		70,302.71
H.P. Hood 2022/2023	\$		-	-	\$	285,362.57		(285,362.57)
Interest & Fees	\$	31,000	\$	2,616.24	\$	28,233.79	\$	2,766.21
Permits & Septic	\$	54,000	\$	2,512.50	\$	34,835.02	\$	19,164.98
Misc Income	\$	-	\$	-	\$	1,192.97		(1,192.97)
<ul> <li>Scrap metal</li> </ul>	\$	-	\$	-	\$	-	\$	-
Due To/Due From	\$	-	\$	-	\$	-	\$	-
Clerk of the Works	\$	-	\$	-	\$	-	\$	-
Appropriation Refunds	\$	-	\$	-	\$		\$	
Invest Income STIF	\$	-	\$	16,129.80		25,621.85		(25,621.85)
Invest income O&M	\$	40,000		260.82	\$	55,124.20		(15,124.20)
Invest Income Reserve	\$	-	\$	791.72		8,000.55		(8,000.55)
Grant \$ Received	\$	672.000	\$	~	\$	884.00		(884.00)
Transfer from Fund Balance	\$	673,000	\$ 		\$	,, , , , , , , , , , , , , , , , , , ,	\$	673,000.00
TOTAL RECEIPTS	\$	3,981,000	\$	452,756.07	\$	3,514,849.73	\$	466,150.27
EXPENDITURES								
Payroll Payable (2022/2023)	\$		\$	-	\$	538.25	\$	(538.25)
Payroll (with SS)	\$	1,130,000	\$	82,254.41		831,130.04	\$	298,869.96
Other Expenditures	\$	2,178,000	Ş	108,117.91		1,067,109.80	\$	1,110,890.20
Due To/Due From	\$	-	\$	27,655.71	\$	3,133.85	\$	(3,133.85)
Clerk of the Works	\$	-	\$	-	\$		\$	-
Accounts Payable	\$	-	\$	-	\$	193,799.65	\$	(193,799.65)
Transfer to RCM	\$	673,000	\$	-	\$	-	\$	673,000.00
TOTAL DISBURSEMENTS	\$	3,981,000	\$	218,028.03	\$	2,095,711.59	\$	1,885,288.41
Cash Reconciliation 4/30/2024		XFERS TO	FN Sc In AM AM	HER ACCOUNT B# 6475 canned Account voice Cloud IBAC Admin IBAC Reserve IF ACCOUNT	\$\$ \$\$ \$\$ \$\$ \$\$ \$\$	85,785.30 209,682.77 3,899.26 323,566.70 471,963.55 3,576,630.85		

-----\$ 4,671,528.43 \$ 4,671,528.43 \$

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#### WPCA Administration Fund - 2023/2024

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April 2024

Prior/Current Year Comparison		06-Jun-24 09:33 AM								
RECEIPTS	:	2022/2023 Month		2023/2024 Month		Variance	2022/2023 Year To Date	•	2023/2024 Year To Date	Variance
			-		-	لما فسنة غارها مؤهة فغلبة أتوعو موساهر وراغز	den bin den bin den bis den bis den bis den bis den bis den bis als		والمراجع والمراجع ومن المراجع ومن المتشاطع ومراجع المتشاطع والمراجع والمراجعة المشاطعة	
User Fees current Year	\$	29,500.70	\$	3,279.18	\$	(26,221.52)	\$ 1,507,095.86	\$	1,562,183.89	\$ 55,088.03
Prison	\$	219,676.43	\$	219,479.20	\$	(197.23)	\$ 439,943.41	\$	666,507.82	\$ 226,564.41
Prison Last Fiscal year	\$	-	\$	-	\$	-	\$ 210,937.16	\$	210,020.29	\$ (916.87)
Kent Farms	\$	-	\$	-	\$	-	\$ 15,544.82	\$	18,915.18	\$ 3,370.36
Delinquent Payments	\$	522.07	\$	2,035.90	\$	1,513.83	\$ 36,719.35	\$	23,270.31	\$ (13,449.04)
H.P. Hood	\$	172,024.64	\$	205,650.71	\$	33,626.07	\$ 345,683.30	\$	594,697.29	\$ 249,013.99
H.P. Hood Last Fiscal year	\$	-	\$	-	\$	-	\$ 219,361.04	\$	285,362.57	\$ 66,001.53
Interest & Fees	\$	4,608.77	\$	2,616.24	\$	(1,992.53)	\$ 37,223.86	\$	28,233.79	\$ (8,990.07)
Permits & Septic	\$	1,385.00	\$	2,512.50	\$	1,127.50	\$ 40,350.65	\$	34,835.02	\$ (5,515.63)
Misc Income	\$	473.40	\$	-	\$	(473.40)	\$ 10,987.70	\$	1,192.97	\$ (9,794.73)
- Scrap metal	\$	-	\$	-	\$	-	\$ -	\$	-	\$ ~
Due To/Due From	\$	-	\$	-	\$	-	\$ -	\$	-	\$ -
Clerk of the Works	\$	-	\$	-	\$	-	\$ -	\$	-	\$ -
Appropriation Refunds	\$	-	\$	-	\$	-	\$ -	\$	-	\$ -
Invest Income STIF	\$	-	\$	16,129.80	\$	16,129.80	\$ -	\$	25,621.85	\$ 25,621.85
Invest Income O&M	\$	4,809.35	\$	260.82	\$	(4,548.53)	\$ 36,563.70	\$	55,124.20	\$ 18,560.50
Invest Income Reserve	\$	777.76	\$	791.72	\$	13.96	\$ 6,166.33	\$	8,000.55	\$ 1,834.22
Grant \$ Received	\$	-	\$	-	\$	-	\$ -	\$	884.00	\$ 884.00
Transfer from Fund Balance	\$	-	\$	-	\$	-	\$ -	\$	-	\$ -
TOTAL RECEIPTS	\$	433,778.12	\$	452,756.07	\$	18,977.95	\$ 2,906,577.18	\$	3,514,849.73	\$ 608,272.55
EXPENDITURES										
Payroll Payable (Last Fiscal yr)	\$	-	\$	-	\$	-	\$ -	\$	538.25	\$ 538.25
Payroll (with SS)	\$	72,351.86	\$	82,254.41	\$	9,902.55	\$ 739,137.83	\$	831,130.04	\$ 91,992.21
Other Expenditures	\$	162,185.48	\$	108,117.91	\$	(54,067.57)	\$ 1,255,743.75	\$	1,067,109.80	\$ (188,633.95)
Due To/Due From	\$	-	\$	27,655.71	\$	27,655.71	\$ 4,062.57	\$	3,133.85	\$ (928.72)
Clerk of the Works	\$	-	\$	-	\$	-	\$ -	\$	-	\$ · -
Accounts Payable	\$	-	\$	-	S	-	\$ 165,847.28	\$	193,799 <i>.</i> 65	\$ 27,952.37
Transfer to RCM	\$	-	\$	-	\$	-	\$ -	\$		\$ 
	\$	234,537.34	\$	218,028.03	\$	(16,509.31)	\$ 2,164,791.43	\$	2,095,711.59	\$ (69,079.84)

WPCA Assessment Fund	202	23/2024				April	202	24	
Cash Balance	7/1		FN CA	B DRE				\$75,251.60 \$95,310.83 	\$170,562.43
RECEIPTS		BUDGET		MONTH		YTD		VARIANCE	
Developer's Agreements Current Assessments Assessments-Prior Years Penalty Interest & Fees Advance Collection Due To Others Investment Interest Transfer from Assessment Fund Bal TOTAL REVENUE DISBURSEMENTS	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	110,000 21,000 1,000 2,000  7,000 146,000 288,000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	16,000.00 - - 19,352.21 223.00 - - 35,575.21	\$ \$ \$ \$ \$ \$ \$ \$ \$	80,000.00 14,956.05 1,863.74 840.46 18,756.93 - 1,852.45 146,000.00  264,269.63	\$	\$30,000.00 \$6,043.95 (\$863.74) \$159.54 (\$16,756.93) \$0.00 \$5,147.55 \$0.00  23,730.37	
Service Charge To General Fund Prior Year To General Fund Current Year Due To Others Misc Expense Transfer to RCM Cash Balance @ 4/30/2024	\$ \$ \$ \$ \$ \$ \$ \$	- - - 288,000 288,000 XFERS FNB CADRE	\$ \$	- - - - - - - - - - - - - - - - - - -	\$ \$ \$ \$ \$ \$	- - - - -	\$\$\$\$\$\$ \$ \$ \$ \$	- - - 288,000.00 288,000.00 \$434,832.06	

#### WPCA Assessment Fund - 2023/2024

April 2024

Prior/Current Year Comparison	
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RECEIPTS	-	Prior Year Month	C 	urrent Year Month	-	Variance		Prior Year Year To Date		urrent Year ear To Date	-	Variance
Developer's Agreements Current Assessments	\$	8,000.00	\$ \$	16,000.00	\$ \$	8,000.00	\$ \$	180,110.64 42,843.43	\$ \$	80,000.00 14,956.05	\$ \$	(100,110.64) (27,887.38)
Assessments-Prior Years	Ψ \$	-		-	ŝ		÷ S	4,168.15	\$	1,863.74	\$	(2,304.41)
Penalty Interest & Fees	\$	-	\$	-	ŝ	_	ŝ	1,147.20	ŝ	840.46	ŝ	(306.74)
Advance Collection	\$	-	\$	-	\$	_	\$	3,016.21	\$	18,756.93	\$	15,740.72
Due To Others	\$	-	\$	19,352.21	\$	19,352.21	\$		\$	-	\$	-
Investment Interest	\$	563.48	\$	223.00	\$	(340.48)	\$	8,434.62	\$	1,852.45	\$	(6,582.17)
Transfer from Assessment Fund Bal	\$	775,000.00	\$	-	\$	(775,000.00)	\$	775,000.00	\$	146,000.00	\$	(629,000.00)
TOTAL RECEIPTS	\$	783,563.48	\$	35,575.21	\$	(747,988.27)	\$	1,014,720.25	\$	264,269.63	\$	(750,450.62)
EXPENDITURES												
	•						•		•		•	
Service Charge	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
To General Fund Prior Year	\$	-	\$	-	\$	-	ې د	-	\$	-	\$ ¢	-
To General Fund Current Year	ф Ф	-	¢ ¢	-	ф Ф	-	ф Ф	-	ф Ф		ф Ф	-
Due To Others Misc Expense	ф Ф	-	ф Ф	-	ф Ф	-	ф Ф	-	ф Ф	_	ф Ф	-
Transfer to RCM	\$	- 910,000.00	\$	-	\$	(910,000.00)	\$	910,000.00	\$		\$	(910,000.00)
TOTAL DISBURSEMENTS	\$	910,000.00	\$		\$	(910,000.00)	\$	910,000.00	\$		\$	(910,000.00)

06-Jun-24 09:40 AM

# Town of Suffield Water Pollution Control Authority 2023/2024 Operation and Maintenance Budget

2024
APRIL
Arttic

APRIL		23/24		23/24		23/24		23/24	23/24	
		Budget	C	urrent Month		Year To Date		Variance	% Unexpended	
50160 · Payroll	\$	1,050,000	\$	79,429.16	ş	5 783,705.31	\$	266,294.69	25%	91,294.69
50220 · Social security	\$	80,000	\$	5,773.93				22,969,19	29%	9,635.86
50230 · Pension	\$	108,000			Ş	107,897.00	\$	103.00	0%	-,
50232 - OPEB CONTRIBUTION	\$	82,000			\$	82,219.00	\$	(219.00)	0%	
50270 · Workers Comp	\$	18,000			\$		\$	9,534.00	53%	
50290 - Safety Supplies	\$	14,000	\$	268.21				8,630.00	62%	6,296,67
50341 · Legal/advice	\$	48,000	\$	461.88		•	\$	31,267.86	65%	23,267.86
50384 · Uniforms 50385 · Tests	\$	7,000			Ş	<b>,</b>	\$	3,363.76	48%	2,197.09
50409 · Waste disposal	\$	45,000	\$	2,261.32		•	\$	7,939.66	18%	439.66
50433 · Process Equip - R&M	\$ \$	255,000	Ş	26,701.00		•	\$	111,102.29	44%	68,602.29
50436 R & M - Vehicles	ş	115,000 16,000	\$ \$	10,195.36 273.26			\$	83,328.50	72%	64,161.83
50439 · Service Contracts	\$	46,000	ş	3,379.40	-		\$	4,933.05	31%	2,266.38
50445 · Plant Maint	\$	77,000	ş	8,116.21		• • • • • •	\$ \$	9,805.84	21% 43%	2,139.17
50446 · Collection System	\$	44,000	Ŷ	0,110.21	Ş		-	32,825.44 31,207.88	43% 71%	19,992,11
50520 · Insurance	\$	36,000			ş		ş	184.00	1%	23,874.55
50521 · Employee Insur	\$	331,000	\$	17,367.38			-	155,716.93	47%	100,550.26
50530 · Postage	\$	4,000	\$	14.47				2,943,20	74%	2,276.53
50531 · Telephone	\$	16,000	\$	345.30	\$		\$	5,828.02	36%	3,161.35
50540 · Advertising	\$	3,000			\$	1,697.16	\$	1,302,84	43%	802.84
50581 · Mileage	\$	2,000	\$	110.46	\$	710.82	\$	1,289.18	64%	955,85
50612 · Office supplies	\$	21,000	\$	784.99		8,353.72	\$	12,646.28	60%	9,146.28
50622 · Electricity	\$	185,000	\$	13,790.62			\$	146,689.31	79%	115,855.98
50624 · Fuel oil - heat 50626 · Gas - automotive	\$	7,000	\$	364.88		•	\$	4,494,24	64%	3,327.57
50627 · Water	\$	23,000	\$	3,238.44	\$	-	\$	13,225.52	58%	9,392.19
50750 - Cap Replace - Vehicles	\$ \$	7,000	\$	136.87	\$	•	ş	1,829.22	26%	662,55
50755 · Cap Improve	\$ \$	-			\$ \$		\$	-	#DIV/01	
50760 · Tools & Equip	š	35,000	\$	2,645.56	ې \$		\$ \$	-	#DIV/0!	40.070.40
50802 - Administration Fees/REFUNDS	-\$		Ψ	2,040.00	\$	10,190.27	э Ş	16,803.73	48%	10,970.40
50810 · Dues & Subs	Ş	4,000	\$	2,317.70	ş	3,795.70	ş	204.30	#DIV/01 5%	0.00
50812 · Training	\$	20,000	•		ŝ	6,058.82	š	13,941.18	70%	(462.37) 10,607.85
50855 · Medical Exps	\$	3,000	\$	90.00	\$		ŝ	2,460.00	82%	1,960.00
50899 · Reserve Cap Projects	\$	318,000			\$		\$	318,000,00	100%	1,000.00
50911 - Transfer to RCM	\$	673,000			\$	-	\$	673,000.00	100%	
50920 - Contingency	\$	96,000			\$	-	\$	96,000.00	100%	80,000,00
50940 - Engineering Services	\$	11,000			\$	31,460,25	\$	(20,460.25)	~186%	(22,293.58)
50955 · Interest Expense	\$	5,000			\$	-	\$	5,000.00	100%	4,166,67
50969 · Chemicals	ş	27,000	\$	1,925.00	Ş	21,194.28	Ş	5,805.72	22%	1,305.72
#1 -Thompsonville Rd-63 #10 - Mapleton Estates-71	\$	19,000	\$	1,960.57	\$	46,621.33	\$	(27,621.33)	-145%	(30,788.00)
#10 - Mapleton Estates-71 #11 - Mapleton Ave-72	\$ \$	4,000	\$	110.46	\$	1,673.38	\$	2,326.62	58%	1,659.95
#12 - Bridge St-73	ş	9,000 11,000	\$ \$	444.41	\$	4,648.51	\$	4,351.49	48%	2,851.49
#13 - Stony Brook-74	\$	5,000	\$ \$	888,63 148,26	\$ \$	6,089.54	ş	4,910.46	45%	3,077.13
#2 - Southfield-62	\$	4,000	\$	143.96	ş	1,663,06 2,281,93	\$ \$	3,336.94	67%	2,503.61
#3 - Mountain Road-64	š	15,000	ŝ	949.89	ş	14,602.54	\$	- 1,718.07 397.46	43% 3%	1,051.40
#4 - River Blvd-65	ŝ	9,000	ş	430.77			ş.	4,483,51	50%	(2,102.54)
#5 - Fairhill Lane-66	\$	12,000	\$	716.77		6,405.98		5,594.02	47%	2,983.51 3,594.02
#6 - Suffield Meadows-67	\$	10,000	\$	222.11			Ş	7,470,59	75%	5,803.92
#7 - Poole Rd68	\$	9,000	\$	2,023.26		11,059.13		(2,059.13)	-23%	(3,559.13)
#8 - Plantation Dr-69	\$	12,000	\$	89,36			\$	6,340,86	53%	4,340.86
#9 - Eagles Watch-70	\$	7,000	\$	148.37	\$		\$	5,578.40	80%	4,411.73
#16 Prospect Hill Estates	\$	6,000	\$	169.14	\$		\$	3,852.71	64%	2,852.71
#17 Cedar Crest Drive	\$	6,000	\$	226.37	\$	2,928.36	\$	3,071.64	51%	2,071.64
#18 Wisteria Lane	\$	6,000	\$	93.22			\$	4,365.38	73%	3,365.38
#19 Malec Farms	\$	5,000	\$	126.61	\$	3,289.77	\$	1,710.23	34%	876.90
	¢	3 004 000	÷							s/b
	\$	3,981,000	\$	188,883.56	\$	1,871,182.50	\$	2,109,817.50	53%	17%

7

Accruals

# Town of Suffield Water Pollution Control Authority 2023/2024 Operation and Maintenance Budget

2024		23/24	<u> </u>	23/24	V	23/24		23/24	23/24 % Unexpended	
April		Budget	U	urrent Month	10	ear To Date		Variance	70 Ollexpended	
50160 · Payroll	\$		\$	79,429.16		783,705.31	\$	266,294.69	25%	
50220 · Social security	\$	80,000	\$	5,773.93	\$	57,030.81		22,969.19	29%	
50230 · Pension	\$		\$	9,000.00		90,000.00	\$	18,000.00	17%	
50232 - OPEB CONTRIBUTION	Ş		\$	6,833.33	\$	68,333.33	Ş	13,666.67	17%	
50270 · Workers Comp	\$	18,000	\$		\$	15,000.00	\$	3,000.00	17%	
50290 - Safety Supplies	\$		\$	268.21		5,370.00	\$	8,630.00	62% 65%	
50341 · Legal/advice	\$	48,000	\$	461.88	\$	16,732.14	\$	31,267.86		
50384 · Uniforms	\$	7,000	\$	-	\$	3,636.24	Ş	3,363.76	48% 18%	
50385 · Tests	\$	45,000	\$	2,261.32	Ş	37,060.34	Ş	7,939.66	44%	
50409 · Waste disposal	\$	255,000	\$	26,701.00	Ş	143,897.71 31,671.50	Ş	111,102.29 83,328.50	72%	
50433 · Process Equip - R&M	Ş	115,000	\$ \$	10,195.36 273.26	\$ \$	11,066.95	Ş	4,933.05	31%	
50436 · R & M - Vehicles	\$ \$	16,000 46,000	э \$	3,379.40	۶ ۶	36,194.16	Ş	9,805.84	21%	
50439 · Service Contracts		77,000		8,116.21		44,174.56	\$	32,825.44	43%	
50445 · Plant Maint	\$	44,000	\$	0,110.21	\$ \$	12,792.12	\$	31,207.88	71%	
50446 · Collection System	ş	36,000	\$	3,000.00	ŝ	30,000.00	Ş	6,000.00	17%	
50520 · Insurance	ş	331,000	9 \$	17,367.38	\$	175,283.07	\$	155,716.93	47%	
50521 · Employee Insur 50530 · Postage	\$	4,000	\$	14.47	\$	1,056.80	\$	2,943.20	74%	
50530 · Fostage 50531 · Telephone	\$	16,000	ŝ	345.30	\$	10,171.98	ş	5,828.02	36%	
50540 · Advertising	\$	3,000	\$	540.00	\$	1,697.16	ş	1,302.84	43%	
50540 · Adventising 50581 · Mileage	ş	2,000	Ş	110.46	\$	710.82	\$	1,289.18	64%	
50612 · Office supplies	Ş	21,000	\$	784.99	\$	8,353.72	ŝ	12,646.28	60%	
50612 · Electricity	Ş	185,000	\$	13,790.62		38,310.69	\$	146,689.31	79%	
50624 · Fuel oil - heat	Ş	7,000	\$	364.88		2,505.76	\$	4,494.24	64%	
50626 · Gas - automotive	\$	23,000	\$	3,238.44	\$	9,774.48	\$	13,225.52	58%	
50627 · Water	\$	7,000	\$	136.87	\$	5,170.78	\$	1,829.22	26%	
50750 - Cap Replace - Vehicles	\$		\$	-	\$	-	\$		#DIV/0!	
50755 · Cap Improve	\$	-	\$	-	\$	-	\$	-	#DIV/0!	
50760 · Tools & Equip	\$	35,000	Ş	2,645.56	\$	18,196.27	\$	16,803.73	48%	
50802 - Administration Fees/REFUNDS	\$		\$	-	\$	÷.	\$		#DIV/0!	
50810 · Dues & Subs	\$	4,000	\$	2,317.70	\$	3,795.70	\$	204.30	5%	
50812 · Training	\$	20,000		-	\$	6,058.82	\$	13,941.18	70%	
50855 · Medical Exps	\$	3,000	\$	90.00	\$	540.00	\$	2,460.00	0%	
50899 · Reserve Cap Projects	\$	318,000	\$	26,500.00	\$	265,000.00	\$	53,000.00	17%	
50911 - Transfer to RCM	\$	673,000	\$	56,083.33	\$	560,833.33	\$	112,166.67	17%	
50920 - Contingency	\$	96,000	\$	8,000.00	\$	80,000.00	\$	16,000.00	17%	
50940 - Engineering Services	\$	11,000	\$	-	\$	31,460.25	\$	(20,460.25)	0%	
50955 · Interest Expense	\$	5,000	\$	-	\$	12	\$	5,000.00	100%	
50969 · Chemicals	\$	27,000	\$	1,925.00	\$	21,194.28	\$	5,805.72	22%	
#1 -Thompsonville Rd-63	\$	19,000	\$	1,960.57	\$	46,621.33	\$	(27,621.33)		
#10 - Mapleton Estates-71	\$	4,000	\$	110.46	\$	1,673.38	\$	2,326.62	58%	
#11 - Mapleton Ave-72	\$	9,000	\$	444.41	\$	4,648.51	\$	4,351.49	48%	
#12 - Bridge St-73	\$	11,000	\$	888.63	\$	6,089.54	\$	4,910.46	45%	
#13 - Stony Brook-74	\$	5,000	\$	148.26	\$	1,663.06	\$	3,336.94	67%	
#2 - Southfield-62	\$	4,000	\$	143.96	\$	2,281.93	\$	1,718.07	43%	
#3 - Mountain Road-64	\$	15,000	Ş	949.89	\$	14,602.54	\$	397.46	3%	
#4 - River Blvd-65	\$	9,000	\$	430.77	\$	4,516.49	\$	4,483.51	50%	
#5 - Fairhill Lane-66	\$	12,000	\$	716.77		6,405.98		5,594.02	47%	
#6 - Suffield Meadows-67	\$	10,000		222.11		2,529.41		7,470.59	75%	
#7 - Poole Rd68	\$	9,000		2,023.26		11,059.13		(2,059.13)		
#8 - Plantation Dr-69	\$	12,000	\$	89.36	\$	5,659.14		6,340.86	53%	
#9 - Eagles Watch-70	\$	7,000	\$	148.37		1,421.60		5,578.40	80%	
#16 Prospect Hill Estates	\$	6,000	\$	169.14		2,147.29	\$	3,852.71	64%	
#17 Cedar Crest Drive	\$	6,000	\$	226.37		2,928.36		3,071.64	51%	
#18 Wisteria Lane	\$	6,000	Ş	93.22		1,634.62		4,365.38	73%	
#19 Malec Farms	\$	5,000	Ş	126.61	Ş	3,289.77	\$	1,710.23	34%	
										s/b
	e	3 091 000	\$	299,800.23	ç	2,745,951.17	\$	1,235,048.83	31%	5/0
	\$	3,981,000	Ŷ	299,000.23	φ	2,140,001.17	φ	1,200,040.00	5170	117

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Accrual Basis

Town of Suffield WPCA Administration Fund Trial Balance As of April 30, 2024

	Apr 30	), 24
	Debit	Credit
10141 · Cash - FNB	85,785.30	
10142 · Transfer - FNB	0.00	
10143 · Cash - TD Bank	323,566.70	
10144 · WPCA Reserve Fund	471,963.55	
10145 · Petty Cash	0.00	
10146 · Lockbox	0.00	
10177 · STIF Account	3,576,630.85	
10926 · INVOICE CLOUD	3,899.26	
10927 · Scanned Account - Town TDBank	209,682.77	
10203 · Accounts Receivable	119,503.23	
10207 · Septage Fees Receivable	7,951.49	
10209 · DEP Grant Receiveable	0.00	
1140 • Prison Grant Receiveable	0.00	
10920 · Inventory Asset	0.00	
10921 · Deposit clearing	0.00	
10922 · Prepaid Expense	0.00	
10923 · Uncategorized Income	0.00	
10924 · Undeposited Funds	0.00	
1200 · Grants receivable	0.00	
10800 · Capital Contributions (from RCM	10 050 001 55	219,364.2
10801 · Buildings	10,652,894.50	
10802 · Construction in Progress	497,494,32	
10803 · Land	16,038,335.00	
10804 · Land improvement	00.0	
10805 · Vehicles	822,091.00	
10806 · Equipment	17,943,504.22	
10807 · Jet Truck	0.00	00 404 470 4
10808 • Less accumulated depreciation	4 440 400 40	28,494,176.1
10809 - Infrastructure 10925 - Deferred costs	1,446,193.43	
20201 · Accounts Payable	0.00	1 00 4 0
20201 · Accounts Payable	0.00	1,084.2
20450 · Loans Payable To Town	0.00	
2050 · Accrued Payroll	0.00	
20601 · Lease Liability	0.00	
20205 · Clerk of the works	0.00	
20402 · Due to other funds	0.00	650.6
20403 · Due to Town (aka 20403)	39.70	000.0
20404 · Due to Sewer Project (RCM)	0.10	
20451 · Accrued Expenses	0.70	11,567.4
20801 · Due to GF (aka 20860)		195.7
20602 · Capital Lease Liability - L/T		132,292.4
30350 · Retained Earnings		24,284,422.9
30910 · FUND BALANCE-UNRESERVED-contra	2,136,209.95	
3100 · Opening Bal Equity		0.1
40120 · Grant Income		884.0
40402 · Interest income		88,746.6
40596 · User charges		2,913,017.0
40597 · Penalties and interest		21,129.6
40598 · Permits/septic		38,251.2
40803 · Misellaneous income		1,145.2
50160 · Payroll	783,705.31	
50220 · Social security	57,030.81	
50230 · Pension	107,897.00	
50232 · OPEB Contribution	82,219.00	
50270 · Workers compensation	8,466.00	
50290 · Safety/Wellness	5,370.00	
50341 · Legal/advice	16,732.14	
50384 · Uniforms/cleaning	3,636.24	
50385 · Tests	37,341.22	
50409 · Waste disposal	143,897.71	
50433 · Process equip - repair/main	52,378.74	
50436 · R & M - vehicles	11,066.95	
	36,194.16	
50439 - Service maintenance contracts	00,104.10	
50439 - Service maintenance contracts 50445 - Plant maintenance 50446 - Collection system main	65,894.63	

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Accrual Basis

# Town of Suffield WPCA Administration Fund Trial Balance

As of April 30, 2024

	Apr 30	, 24
	Debit	Credit
50520 · Property/liability/umbrella ins	35,816.00	
50521 · Employee insurance	175,283.07	
50530 · Postage	1,056.80	
50531 · Telephone	11,039.19	
50540 · Advertising	1,697.16	
50581 · Mileage/car allowance	710.82	
50612 · Office supplies	8,327.15	
50622 · Electricity	93,466.38	
50624 · Fuel oil - heat	3,197.04	
50626 · Gas - automotive	9,774.48	
50627 · Water	5,339.34	
50760 · Tools and equipment	19,166.30	
50802 · Refunds	0.00	
50810 · Dues and Subscriptions	2,928.49	
50812 · Training	6,058.82	
50855 · Medical expenses	540.00	
50940 · Engineering Services	31,460.25	
50969 · Chemicals	26,111.29	
TOTAL	56,206,927.87	56,206,927.87

9:54 AM

06/06/24

Accrual Basis

# Town of Suffield Sewer Project Fund Trial Balance As of April 30, 2024

	Apr 30, 24		
	Debit	Credit	
10143 · Cash - CADRE	537,645.54		
10147 · Cash - WPCA RCA	3,791.30		
10148 · Cash - Reich & Tang	0.00		
10209 · - Grants Receiveable		0.10	
20801 · Due from general fund	0.00		
20201 · Accounts payable	302.63		
20501 · Deferred revenue	0.18		
20701 · Due to other agencies		0.02	
2100 · Due to general fund	0.00		
30300 · Opening Bal Equity	0.00		
30301 · Fund balance		767,136.25	
40402 · Interest		10 741.29	
50785 · Sewer Development	81,582.25		
50786 · Plant Upgrades	154,555.76		
TOTAL	777,877.66	777,877.66	

9:55 AM

06/06/24 Accrual Basis

# Town of Suffield Sewer Assessment Fund Trial Balance As of April 30, 2024

	Apr 3	30, 24
	Debit	Credit
10143 · Cash - CADRE	133,580,46	
10149 · Cash - WPCA Assessment	155,251.60	
10250 · Assessments	118,353.27	
10601 - Due From Other Accounts	0.00	
1150 · Deposit Clearing	0.00	
1200 · Due from general fund	0.00	
20201 · Accounts Payable	0.00	35.0
20400 · Due to general fund	0.00	00.00
20402 · Due To Other Funds	19,352.21	
20501 · Deferred revenue	10,002.21	118,353.2
20501 · Deferred revenue:2210 · Assessments paid in advance	0.00	170,000.21
30301 · Fund balance	0.00	170,527.43
40025 · Revenue - Assessments		51,121.14
40030 · Revenue - Advance Collections		3,807.79
40035 · Revenue - Liens, interest, fees		840.46
40040 · Developers Agreements		80.000.00
40402 · Revenue - Use of Money & Proper		1,852.45
		1,002.40
DTAL	426,537.54	426,537.54

9:57 AM 06/06/24 Accrual Basis

# Kent Farms Reserve Trial Balance As of April 30, 2024

	Apr 30, 24		
	Debit	Credit	
10111 - Cash 20860 - DT/DF WPCA Opening Balance Equity Retained Earnings 40402 - Interest Income	117,809.25 0.00		
	30,403.63	146,215.81 1,997.07	
TOTAL	148,212.88	148,212.88	

**TOWN OF SUFFIELD** 



844 East Street South, Suffield, CT 06078 www.suffieldct.gov

**WPCA** 

Julie Nigro Business Administrator jnigro@suffieldct.gov 860-668-3856

To: WPCA Commission

From: Julie Nigro, WPCA Business Administrator 911

CC:

Date: June 11, 2024

Re: Delinquent Accounts

We collected \$1,896.48 in the month of May - 7.42% of the major delinguents.

Our overall delinquent balance is \$98,923.76, with \$67,874.46 being the 2023 Sewer use, and a collection rate of 97.63% thru the end of May. Last year's collection rate thru the end of May on new bills was 97.43%.

2 accounts were paid off.

Due to a conflict of interest, Andrew Barsom will not be initiating a foreclosure for 2 properties. Andrew Lord will be pursing foreclosure on these, which consists of 2 properties owned by the same person and 1 assessment owned by the same. I emailed several accounts reminders for missed payments in May.

153 liens were placed on June 3<sup>rd</sup>, adding \$3,672 in lien fees due.

# PAST DUE AS OF MAY 31, 2024

.

YEAR BILLED	BILLED	TOT Paid	Tax Due	INT Due	Lien Due	Fee Due	Total Due	Collection Rate to Date
YEAR 2017	1,286,911.21	1,286,601.21	310.00	385.95	24.00	0.00	719.95	99.98%
YEAR 2018	1,339,846.52	1,339,526.52	320.00	340.80	24.00	0.00	684.80	99.98%
YEAR 2019	1,445,473.70	1,445,133.70	340.00	300.90	24.00	0.00	664.90	99.98%
YEAR 2020	1,465,371.73	1,465,021.73	350.00	246.75	24.00	0.00	620.75	99.98%
YEAR 2021	1,544,595.53	1,542,691.36	1,904.17	431.04	48.00	646.46	3,029.67	99.88%
YEAR 2022	1,572,073.13	1,553,575.05	18,498.08	5,717.70	1,098.45	15.00	25,329.23	98.82%
YEAR 2023	1,631,783.31	1,593,098,72	58,419.63	9,354.90	0.00	99.93	67,874.46	97.63%
GRAND TOTAL		-	80,141.88	16,778.04	1,242.45	761.39	98,923.76	

