#### Minutes of the Regular Monthly Meeting of the Suffield Water Pollution Control Authority & Treatment Facility August 9, 2022

**MEMBERS PRESENT:** 

MEMBERS ABSENT:

**ALSO PRESENT:** 

Janet Davis, Chairman

Frank Bauchiero

Jeff Davis

Dan Holmes

Roger Ives

John Murphy

Chris Rago

Jamie Kreller, Superintendent Julie Nigro, Business Administrator Mike Headd, WPCA Engineer (Woodard & Curran) Colin Mol, First Selectman Town of Suffield

1. CALL TO ORDER: Janet Davis called the Regular Monthly Meeting for August 9, 2022 to order at 7:04 p.m.

#### 2. CITIZEN INPUT: None

#### 3. APPROVAL OF MINUTES:

- July 12, 2022 Regular Meeting Minutes Review & Approval
  - Jeff Davis motioned to approve the Regular Meeting Minutes of July 12, 2022
  - John Murphy seconded the motion; the motion passed with Dan Holmes & Chris Rago abstaining, due to their absence at the July meeting.
- 4. CHANGES TO THE AGENDA: Julie Nigro requested a motion to add "9a 2022 / 2023 Benefit Assessments" to the agenda.
  - Jeff David motioned to add "9a 2022 / 2023 Sewer Benefit Assessments" to the agenda
  - John Murphy seconded the motion; the motion passed unanimously.

#### 5. CHAIRMAN'S UPDATE:

Janet Davis stated she completed Jamie Kreller's review which will be reviewed in Executive Session.

#### TREASURER'S REPORT:

- Administration (O&M) Bills: \$35,071.80
- Administration (O&M) Bills 2022/2023: \$57,193.89
- Administration fund distribution: \$70,197.08 (July's payroll)
- RCM fund distribution: \$826.68
- RCM fund distribution 2022/2023: \$1,102.72
  - -Chris Rago motioned to accept the Treasurer's report.
  - -John Murphy seconded the motion, the motion passed unanimously

#### 7. STAFF REPORTS:

- a. Superintendent's Report-
  - Jamie Kreller Presented the August 9, 2022 Superintendent's Report. (attached)
  - Jamie Kreller stated the flow is down and pounds of Nitrogen are down.
  - Jamie Kreller reported there were two complaints last month: 1) A sink hole in front of ps#2 (Melrose Lane) due to a broken water line. 2) A complaint of water spraying from toilet at 106 Marbern Drive - due to WPCA staff cleaning sewer lines.
  - Jamie Kreller stated he attended the State Revolving Fund Workshop in New Hampshire. He was able to speak to the EPA and discuss concerns regarding Connecticut's funding opportunities.
  - The new Godwin pump will be tried out at pump station #1 (Thompsonville Rd) with the sales rep.

# Minutes of the Regular Monthly Meeting of the Suffield Water Pollution Control Authority & Treatment Facility August 9, 2022

- Jamie Kreller stated Operators helped the Highway department remove pine trees and arborvitaes from pumps station#5 (Fair Hill Lane).
- Operators painted ps#4 (Deep Brook Harbor) dry well with PG Amerlock 400 to prevent corrosion.
- Jamie Kreller stated DEEP representative, Susan Unger spoke at his management class and discussed QAQC (Quality Assurance Quality Control), and provided a list of future lab items to be changed.
- Jamie Kreller stated he and Alex used the new camera at Cassotta Lane, and it's working well. An operator from South Windsor was able to visit the plant and give some additional pointers.
- The Mixer for the polymer went down last week, and we were able to borrow a portable one from Stafford for the day.

#### b. Business Administrator's Report-

- Julie Nigro reported on the June, 2022 financials (attached)
- Delinquent accounts were discussed
- Julie Nigro stated the auditors will be in the week of October 24<sup>th</sup>.

#### 8. OLD BUSINESS:

- a. Kent Farm Study Still waiting on the Priority list by the Clean Water Fund and funding is unknown at this time.
- b. Stony Brook Study Mike Head stated we can adjust this from the heading "Study" to "Design", as we are now in the next phase. He's lining up surveyors, etc.
- c. Morton Building Progress Mike Headd stated they just received the CAD drawing of the survey last week.

#### 9. NEW BUSINESS:

- a. 2022 Benefit Assessments
  - -Dan Holmes motioned to set the assessment of 222 Prospect Street at \$12,000
  - -Frank Bauchiero seconded the motion; the motion passed unanimously

#### 10. EXECUTIVE SESSION – SUPERINTENDENT'S REVIEW:

- -Janet Davis motioned to enter into Executive Session at 7:27 pm to discuss the Superintendent's Review. Present were the Commission only, as well as First Selectman Colin Mol. Jamie Kreller joined the session at 8:23 pm.
- -Frank Bauchiero seconded the motion; the motion passed unanimously.
- -Frank Bauchiero motioned to exit Executive Session, entering back into the meeting at 8:26 pm.
- -John Murphy seconded the motion; the motion passed unanimously.

#### ADJOURNMENT:

- John Murphy motioned to adjourn the Regular Meeting of August 9, 2022 at 8:27 pm.
- Frank Bauchiero seconded the motion; the motion passed unanimously.

Respectfully submitted,

Julie M. Nigro

**Business Administrator** 

#### **Superintendents Report-July 2022**

#### **Plant Operations**

- Plant average flow for the month was .880 MGD. This was 44% of plant design.
- Hood's average flow for the month was 80,881 gallons. This was 8% of plant flow.
- Prison's average flow for the month was 269,349 gallons. This was 31% of plant flow.
- BOD and TSS removal were 99%. Our permit limit is a minimal 85% removal.
- E-Coli geometric mean was 1.61. Our permit limit is a monthly geometric mean less than 126.
- Nitrogen average for the month was 10 pounds. Our permit limit is 45 pounds.

#### **Inspections**

- Lateral inspection was completed at 22 Dylan Drive.
- Lateral inspection was completed at 33 King Meadow Lane.
- Lateral inspection was completed at 1 Addison Circle.
- Lateral inspection was completed at 24 Dylan Drive.
- Sump pump inspection was completed at 491 Thompsonville Road.

#### Call-Before-You-Dig

56 Call-Before-You-Dig tickets were completed

#### After Hour Call In's

- 7/6 PS #5(Fair Hill Lane) and PS #17(Cedar Crest Lane) power failure from blown telephone pole fuse.
- 7/12 PS #3(Mountain Road), 8(Plantation Drive), 12(Bridge Street), 14(Spaulding School), and 16(Prospect Street). Power failure.
- 7/26 Emergency CBYD on River Boulevard.
- 7/30 PS #6(Landing Circle) Power failure Issues with transfer switch. New fuse was added in transfer switch.

#### **Complaints**

- Sink hole in front of #2 Melrose Lane from broken water line.
- 106 Marbern drive complaint of water spraying from toilet. This was due to WPCA staff cleaning sewer lines.

#### Training

 Jamie attended NEIWPCC's National State Revolving Fund Workshop. All classes were geared to promote funding for each topic: "Bringing Underrepresented Communities into the SRF", "Environmental Justice Round Table", "Asset Management", "Technical Assistance and Project Management", and "Climate and Energy".

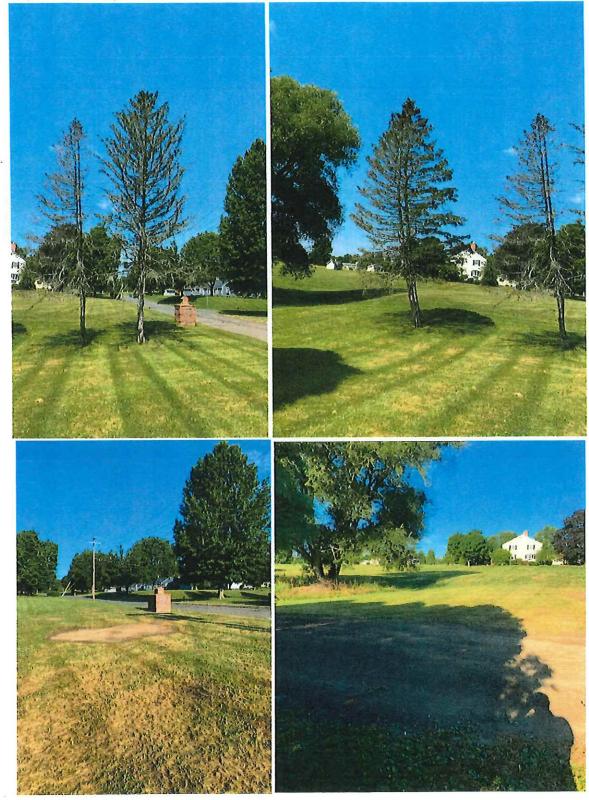
#### **Maintenance**

- 12 manhole inspections were completed.
- 3,664 feet of sewer line was cleaned.
- Semi-annual sewer easement brush hogging was completed.
- Wet wells at PS #10(Woddbridge Road) and #14(Spaulding School) were cleaned.
- New UPS(battery back-up) was installed at PS #5(Fair Hill Lane).
- Float was fixed at PS #12(Bridge Street).
- Annual catch basin cleaning at the plant was completed.
- Quarterly prison line cleaning at the plant was completed.
- Annual effluent water strainer maintenance was completed.
- Semi-annual CAT mixer inspection was completed.
- Quarterly PS alarm check was completed.
- Annual belt filter press maintenance was completed.
- Quarterly sludge blower inspection was completed.
- Bi-monthly belt filter press greasing was completed.
- Quarterly sludge pump maintenance was completed.
- Bi-monthly clarifier inspection was completed.
- Quarterly plant storm water inspection was completed.
- Quarterly RAS pump inspections were completed.
- Yearly step screen maintenance from Huber was completed.
- Annual solid balance scale calibration was completed.
- Godwin pump was delivered.

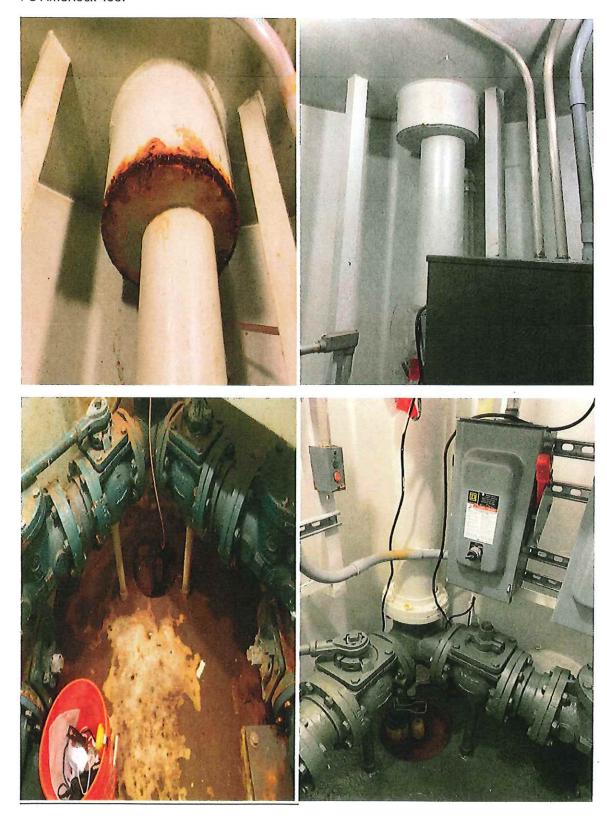


WPCA and Highway employees removed dead pine trees and arborvitaes from PS

#5(Fair Hill Lane).



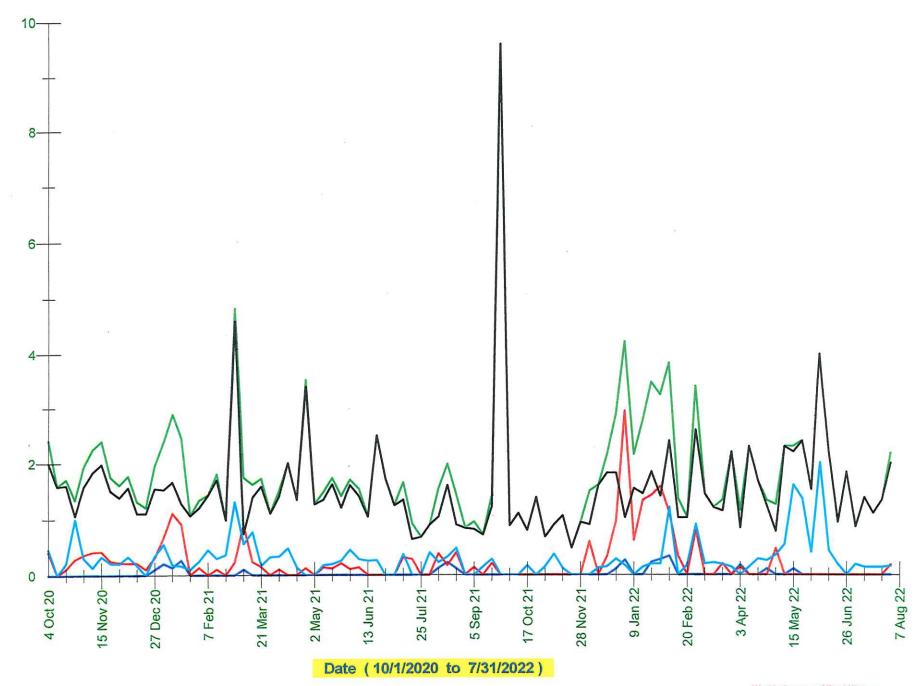
 WPCA Operators painted PS #4 (Deep Brook Harbor) dry well. We had a corrosion analysis completed for our dry well, and the recommendation was to prep and paint it. Operators used PG Amerlock 400.



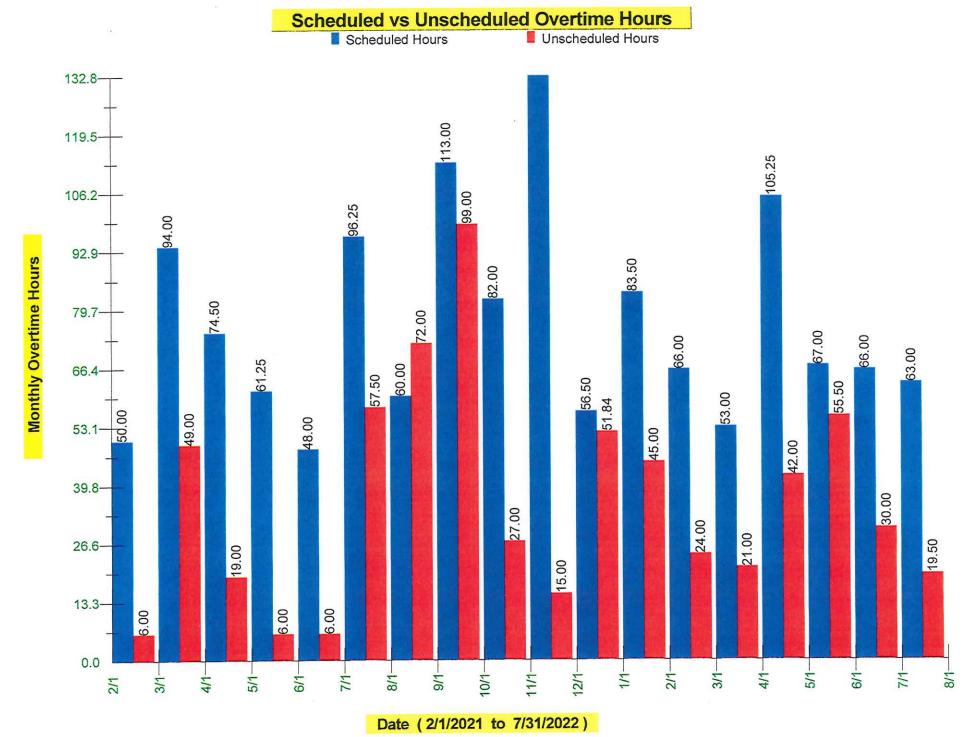


### Weeky Average of Total Nitrogen VS Forms of Nitrogen

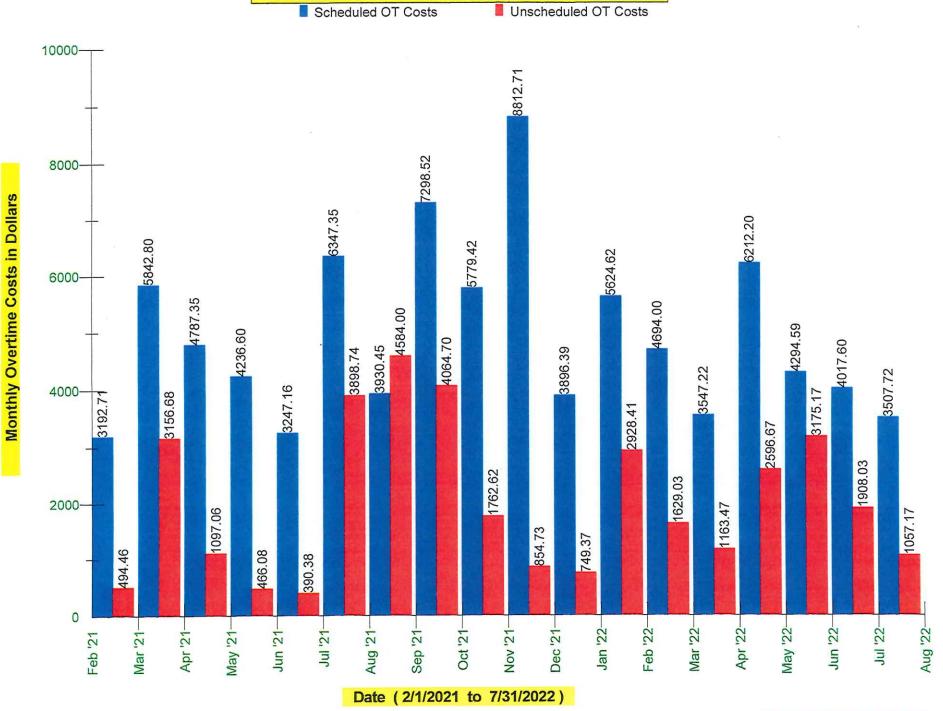
/ Nitrite / Nitrate / Total Nitrogen/ Ammonia / Total Kjeldahl



mg/i



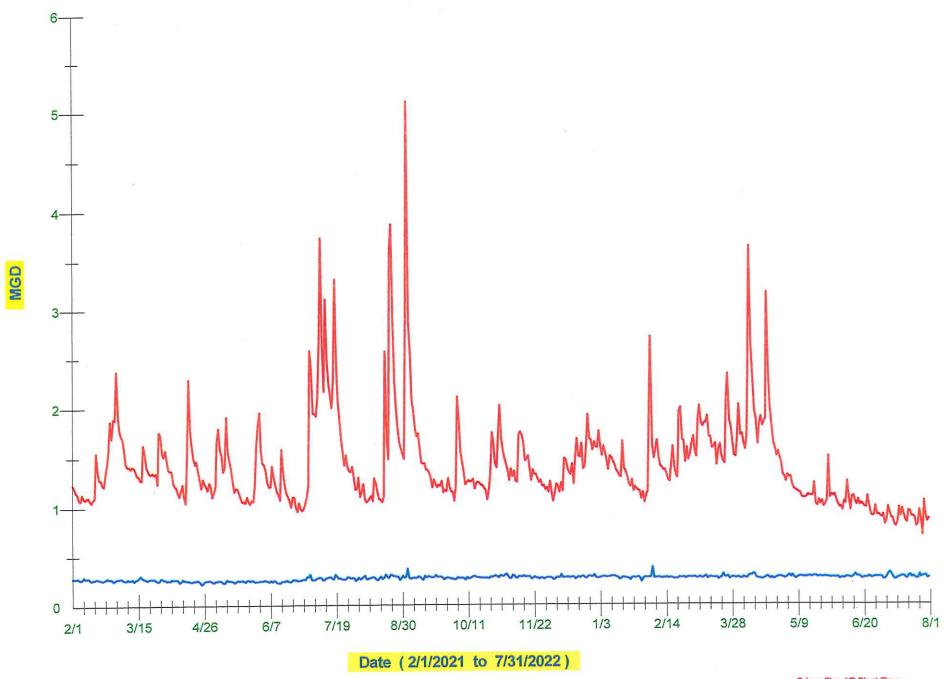
#### **Scheduled vs Unscheduled Overtime Costs**



**Prison Flow VS Plant Flow** 

/ PRISON DAILY FLOW

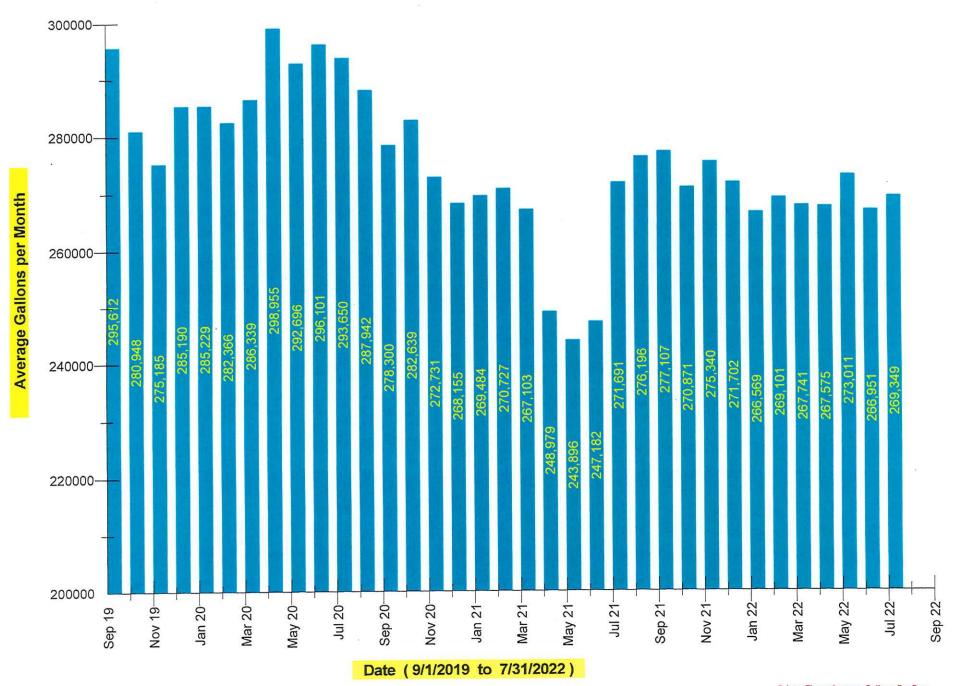
/ PLANT-TOTAL EFFLUENT FLOW



Prison Flow VS Plant Flow

### Prison Flow - Average Gallons Per Month

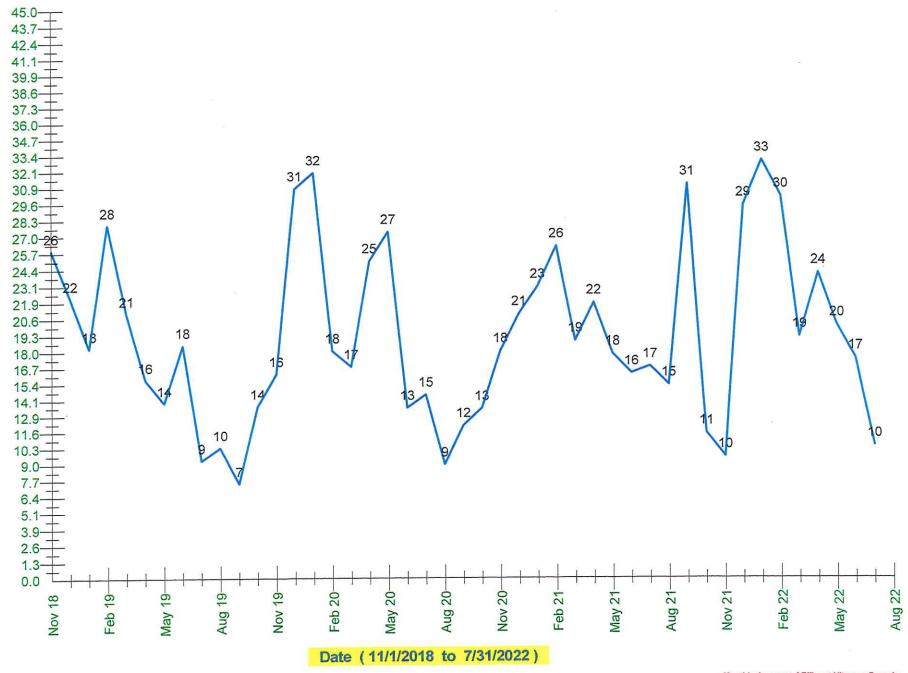
CALCULATED PRISON FLOW (Mo Avg)



Average Ibs per Month

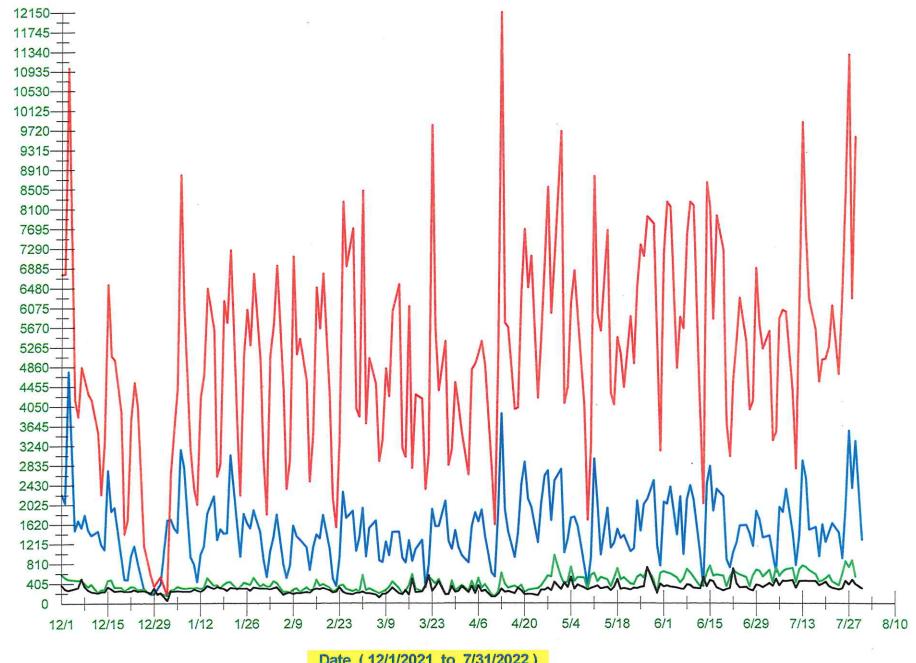
### Monthly Average of Effluent Nitrogen Ibs/Suffield WPCA Monthly Limit 45 Ibs

/ Total Nitrogen lbs/day (Eff.) (Mo Avg)



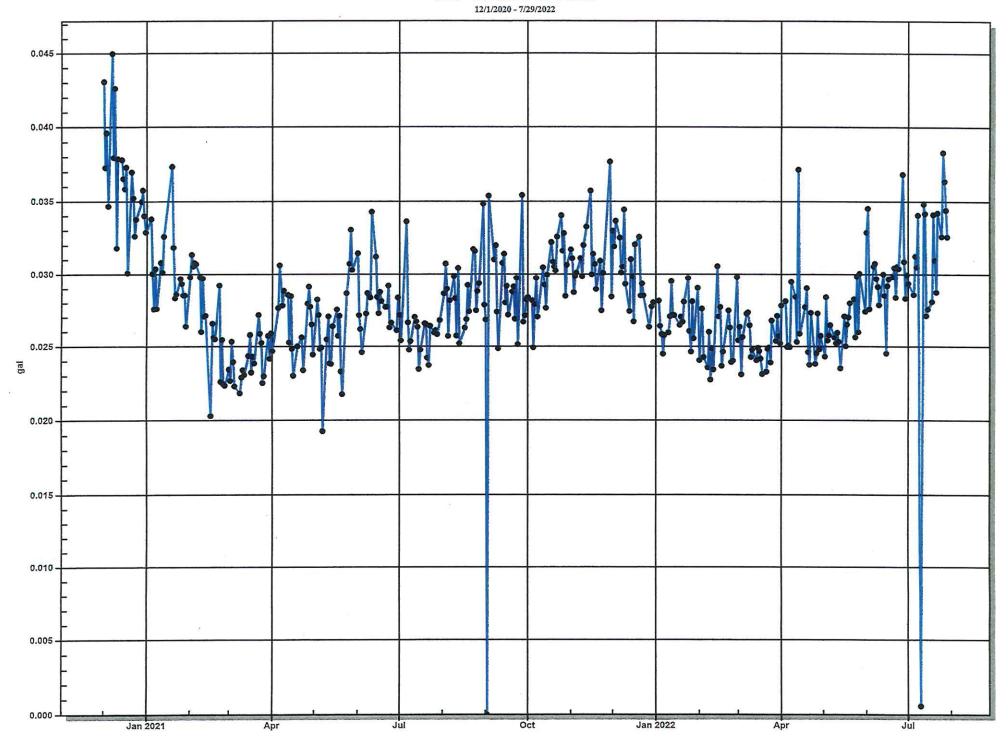
#### H.P. HOOD LOADING VS PLANT LOADING

/ Hood BOD / Inf. Plant BOD/ Inf. Plant TSS / Hood TSS



mg/l

Date (12/1/2021 to 7/31/2022)



# **Developement Projects**

Project	Accept Planning Application	Engineering Approval	Capacity Letter Approval	Final Plan Approval	Bond Received/On File	Developer's Agreement	Sewer Extension/Connection Permit	Inspection of Sewer Connection/Installation	Gravity or Pressure Test	Bond Reduction	Sewer Acceptanc	Final Bond Reduction - one year after sewer acceptance
Red Stone	11/9/2017	11/9/2017	3/10/2017	1/2/2018	4/12/2018	4/12/2018	10/26/2018	10/26/2018	5/18/2018		9/11/2018	
Phase 2					\$278,750							
Broad Leaf	6/5/2018	6/11/2018	1/6/2017	6/12/2018	9/17/2019	10/22/2018	10/22/2018	10/26/2018		10/10/2019	10/10/2019	
Property					\$9,600			_		\$7,680.00	\$1,920.00	
Stone	3/22/2018	6/8/2018	11/5/2017	8/14/2018	9/10/2018	8/29/2018			3/12/2019			
Gate					\$100,000.00	×			2/20/2019			
King's	8/29/2019	10/21/2019	4/18/2019	10/21/2019	O NOVINE PROTECTION ENGLISH SETTOPEST	11/4/2019		11/11,13,15	12/19/2019	11/10/2020	11/10/2020	
Meadow					\$216,012.50				lpss-4/16/2020			
Madigan Circle		T)	12/12/2019									
200 Mountain RD		review started	1/14/2020	6/12/2020	6/12/2020 \$55,000	6/12/2020		6/15-6/19/20	6/26/2020	10/14/2020 \$44,000	10/14/2020 \$11,000	7/13/2022
Suffield Chase Phase 2	7/10/2014	7/10/2014	7/10/2014	7/10/2014	4/30/2021	3/9/2021	3/9/2021	8/30/2021	8/30/2021	71,000	<b>V11,000</b>	
Hickory Meadows	3/9/2021											***************************************
1760 Mapleton Ave			3/9/2021					8-0				
U Car Street Sewer Extension	12/14/2021	12/14/2021	12/14/2021	12/14/2021	1/26/2022	1/26/2022	12/14/2021	5/26/2022	5/26/2022		6/14/2022	
If Highlighted	in yellow it i	s new to this r	nonth			F			_			

514,877.19

RECEIPTS:		BUDGET		MONTH		YTD	١	/ARIANCE	
Interest Income From Clerk of the Works Due From Other Funds Transfer In Miscellaneous Income Transfer from Assessment Transfer from O&M Line Item Grant Income Transfer From Fund Balance  TOTAL RECEIPTS  DISBURSEMENTS:	\$\$\$\$\$\$\$\$\$	548,000 - 222,000 218,000 - 607,000 1,595,000	\$\$\$\$\$\$\$\$ i \$	71.82 - - - - - 118,000.00 - 200,000.00 318,071.82	\$\$\$\$\$\$\$\$\$\$\$\$\$	100,000.00 99,840.00 222,000.00 218,000.00 - 200,000.00	\$\$\$\$\$\$\$\$\$\$	(449.33) - - 448,000.00 (99,840.00) - - - 407,000.00 - 754,710.67	
Plant Upgrades Plant Upgrades - Facility Plan portion Emergency Repairs Accounts Payable 2020 2021 (facility plan) Misc Repairs Transfer Out to ADMIN Due From Other Funds Sewer Development Plant Upgrades pd in July for 21/22  ACTUAL NET BALANCE 21/22 CASH POSITION SUMMARY:	\$\$\$\$\$\$\$\$\$	1,595,000 - - - - - - - 1,595,000 1,595,000	-	432,449.47 - - - - - 625.00 (114,642.17) 	\$\$\$\$\$\$\$\$\$\$\$\$\$\$	23,999.75 73,624.00 - 82,998.29 (114,642.17)	\$\$\$\$\$\$\$\$\$ \$\$	698,582.49 - (23,999.75) (73,624.00) - (82,998.29) 114,642.17 	
	Cas YTI	nsfers betwee sh Balance @ D Receipts: D Disburseme	7/0	01/2021	\$ \$	840,289.33	\$	74,255.60 218,513.54	First National Bank CADRE
	Cas	sh Balance @	) <b>6</b> /-	30/2022	\$	292,769.14	\$	292,769.14	\$ -

١	$\Lambda/PC\Delta$	Adminis	stration	Fund -	2021	12022
V	VELA	AUTHIR	SHAIICH	<b>FULL</b> : -	/U/ I	/////

Cash Balance 7/1/2021	FNB# 6475	\$55,701.54
	Scanned Account	\$13,715.95
	AMBAC Admin	\$1,890,043.05
	AMBAC Reserve	\$455,566.15
	INVOICE CLOUD	\$6,092.41

04-Aug-22

\$ 2,421,119.10

June 2022

RECEIPTS		BUDGET		MONTH		YTD	VARIANCE			
ADVANCE HEE FEE	φ.		Φ	4 400 50	Φ	4 420 50	Φ	(4.400.50)		
ADVANCE USE FEES	\$	-	\$	4,428.50	\$	4,428.50	\$	(4,428.50)		
User Fees 21 22	\$	1,444,500.10	\$	13,071.92	\$	1,487,906.92	\$	(43,406.82)		
Prison	\$	885,000.18	\$	-	\$	641,239.24	\$	243,760.94		
Prison 2020/2021	\$	-	\$	-	\$	187,869.81	\$	(187,869.81)		
Kent Farms	\$	15,000.00	\$		\$	15,480.00	\$	(480.00)		
Delinquent Payments	\$	24,999.97	\$	760.00	\$	76,943.48	\$	(51,943.51)		
H.P. Hood	\$	551,000.28	\$	-	\$	399,796.40	\$	151,203.88		
H.P. Hood 2020/2021	\$ \$ \$	-	\$	-	\$	190,150.09	\$	(190,150.09)		
Interest & Fees	\$	14,999.80	\$	2,142.06	\$	54,751.50	\$	(39,751.70)		
Permits & Septic		54,000.00	\$	8,676.88	\$	52,808.17	\$	1,191.83		
Misc Income	\$	-	\$	960.97	\$	23,981.02	\$	(23,981.02)		
<ul> <li>Scrap metal</li> </ul>	\$ \$ \$	-	\$	-	\$	567.32	\$	(567.32)		
Due To/Due From	\$	-	\$	-	\$	-	\$	-		
Clerk of the Works	\$	-	\$	-	\$	-	\$	-		
Appropriation Refunds	\$	_	\$	_	\$	-	\$	-		
Invest Income O&M	\$	14,000.00	\$	695.33	\$	3,251.57	\$	10,748.43		
Invest Income Reserve	\$	_	\$	149.94	\$	645.05	\$	(645.05)		
Grant \$ Received	\$	_	\$	-	\$	2,549.32	\$	(2,549.32)		
Transfer from Fund Balance	\$	607,000.00	\$	100,000.00	\$	200,000.00	\$	407,000.00		
Transfer from Faria Balance	Ψ		<del></del> -		Ψ		Ψ			
TOTAL RECEIPTS	\$	3,610,500.33	\$	130,885.60	\$	3,342,368.39	\$	268,131.94		
EXPENDITURES										
Payroll Payable (2020/2021)	\$	_			\$	_	\$	_		
Payroll (with SS)		1,068,000.00	Ф	105,986.18		932,004.29		135,995.71		
	\$		\$	94,042.34	\$		\$	,		
Other Expenditures Due To/Due From	\$	1,935,500.00	\$		\$	1,444,657.98	\$	490,842.02		
	\$	-	\$	-	\$	3,287.90	\$	(3,287.90)		
Clerk of the Works	\$	-	\$	-	\$	-	\$	(470 744 05)		
Accounts Payable	\$	-	\$	-	\$	176,744.05	\$	(176,744.05)		
Transfer to RCM	\$	607,000.00	\$	318,000.00	\$	418,000.00	\$	189,000.00		
TOTAL DISBURSEMENTS	\$	3,610,500.00	\$	518,028.52	\$	2,974,694.22	\$	635,805.78		
Cash Reconciliation 6/30/2022	22 XFERS TO		OTHER ACCOUNT FNB# 6475 Scanned Account Invoice Cloud AMBAC Admin AMBAC Reserve		\$ \$ \$ \$ \$ \$ \$	200,000.00 44,519.85 16,807.97 3,594.51 2,067,659.74 456,211.20				
					\$	2,788,793.27	\$	2,788,793.27 \$		

#### June 2022

Prior/Current Year Comparison		04-Aug-22 12:48 PM										
RECEIPTS		2020/2021 Month		2021/2022 Month		Variance		2020/2021 Year To Date		2021/2022 Year To Date		Variance
			-		-							
Advance Use Fees	\$	4,380.85		4,428.50	\$	47.65	\$	4,380.85	\$	4,428.50	\$	47.65
User Fees current Year	\$	4,026.03	\$	13,071.92	\$	9,045.89	\$	1,385,361.60	\$	1,487,906.92	\$	102,545.32
Prison	\$	-	\$	-	\$	-	\$	630,713.98	\$	641,239.24	\$	10,525.26
Prison Last Fiscal year	\$	-	\$	-	\$	-	\$	218,902.17	\$	187,869.81	\$	(31,032.36)
Kent Farms	\$	350.00	\$	-	\$	(350.00)	\$	14,700.00	\$	15,480.00	\$	780.00
Delinquent Payments	\$	7,143.91	\$	760.00	\$	(6,383.91)	\$	64,338.34	\$	76,943.48	\$	12,605.14
H.P. Hood	\$	-	\$	-	\$	-	\$	408,875.15	\$	399,796.40	\$	(9,078.75)
H.P. Hood Last Fiscal year	\$	-	\$	-	\$	-	\$	151,499.52	\$	190,150.09	\$	38,650.57
Interest & Fees	\$	3,907.57	\$	2,142.06	\$	(1,765.51)	\$	40,244.90	\$	54,751.50	\$	14,506.60
Permits & Septic	\$	3,750.00	\$	8,676.88	\$	4,926.88	\$	50,516.26	\$	52,808.17	\$	2,291.91
Misc Income	\$	-	\$	960.97	\$	960.97	\$	14,636.34	\$	23,981.02	\$	9,344.68
- Scrap metal	\$	-	\$	-	\$	-	\$	-	\$	567.32	\$	567.32
Due To/Due From	\$	-	\$	-	\$	-	\$	31.46	\$	-	\$	(31.46)
Clerk of the Works	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Appropriation Refunds	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Invest Income O&M	\$	235.89	\$	695.33	\$	459.44	\$	4,325.25	\$	3,251.57	\$	(1,073.68)
Invest Income Reserve	\$	56.16	\$	149.94	\$	93.78	\$	1,022.50	\$	645.05	\$	(377.45)
Grant \$ Received	\$	_	\$	_	\$	_	\$	30,744.00	\$	2,549.32	\$	(28,194.68)
Transfer from Fund Balance	\$	-	\$	100,000.00	\$	100,000.00	\$	-	\$	200,000.00	\$	200,000.00
TOTAL DESCRIPTS	•		•	400 005 00	•	407.005.40	•		•		•	
TOTAL RECEIPTS	\$	23,850.41	\$	130,885.60	\$	107,035.19	\$	3,020,292.32	\$	3,342,368.39	\$	322,076.07
EXPENDITURES												
Payroll Payable (Last Fiscal yr)	\$	_	\$	_	\$	_	\$	31,369.47	\$	_	\$	(31,369.47)
Payroll (with SS)	\$	106,737.12	\$	105,986.18	\$	(750.94)	\$	922,102.48	\$	932,004.29	\$	9,901.81
Other Expenditures	\$	109,280.57	\$	94,042.34	\$	(15,238.23)	\$	1,347,154.57	\$	1,444,657.98	\$	97,503.41
Due To/Due From	\$	(147,276.14)	\$	· <u>-</u>	\$	147,276.14	\$	150.00	\$	3,287.90	\$	3,137.90
Clerk of the Works	\$	- ,	\$	_	\$	-	\$	-	\$	· -	\$	· -
Accounts Payable	\$	-	\$	_	\$	_	\$	201,691.75	\$	176,744.05	\$	(24,947.70)
Transfer to RCM	\$	-	\$	318,000.00	\$	318,000.00	\$	-	\$	418,000.00	\$	418,000.00
	\$	68,741.55	\$	518,028.52	\$	449,286.97	\$	2,502,468.27	\$	2,974,694.22	\$	472,225.95

12:49 PM

\$789,873.18

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	\$ \$ \$ \$ \$ \$ \$ \$	100,000 27,000 - 200 4,500 - 300 90,000	\$ \$ \$ \$ \$ \$ \$	14,500.00 - - - - - 208.82	\$ \$ \$ \$ \$ \$ \$ \$	177,000.00 35,186.76 - 612.93 28,473.40 - 870.21 90,000.00	\$ \$ \$ \$ \$ \$ \$	(77,000.17) (8,186.62) - (412.94) (23,973.09) - (570.21)	
TOTAL REVENUE DISBURSEMENTS	\$	222,000	\$	14,708.82	\$	332,143.30	\$	(110,143.03)	
Service Charge To General Fund Prior Year To General Fund Current Year Due To Others Misc Expense Transfer to RCM	\$ \$ \$ \$ \$ \$ \$	222,000 222,000	\$ \$ \$ \$ \$ \$ \$	- - - - - -	\$\$\$\$\$	222,000.00 222,000.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - -	
Cash Balance @ 6/30/2022		XFERS FNB CADRE	\$ \$ \$	90,000.00 174,640.96 635,375.52  900,016.48			\$	\$900,016.48 -	

WPCA Assessment Fund	۱-	2021/2022	
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June 2022

Prior/Current Year Comparison	04-Aug-22 12:50 PM								
RECEIPTS	 Prior Year Month	C 	urrent Year Month	 Variance	Y 	Prior Year ′ear To Date 	Current Year ⁄ear To Date	-	Variance
Developer's Agreements	\$ 24,000.00	\$	14,500.00	\$ (9,500.00)	\$	210,500.00	\$ 177,000.00	\$	(33,500.00)
Current Assessments	\$ -	\$	-	\$ -	\$	75,072.71	\$ 35,186.76	\$	(39,885.95)
Assessments-Prior Years	\$ -	\$	-	\$ -	\$	24,714.62	\$ -	\$	(24,714.62)
Penalty Interest & Fees	\$ -	\$	-	\$ -	\$	12,439.42	\$ 612.93	\$	(11,826.49)
Advance Collection	\$ -	\$	-	\$ -	\$	12,723.25	\$ 28,473.40	\$	15,750.15
Due To Others	\$ -	\$	-	\$ -	\$	-	\$ -	\$	-
Investment Interest	\$ 70.29	\$	208.82	\$ 138.53	\$	1,146.61	\$ 870.21	\$	(276.40)
Transfer from Assessment Fund Bal	\$ -	\$	-	\$ -	\$	-	\$ 90,000.00	\$	90,000.00
TOTAL RECEIPTS	\$ 24,070.29	\$	14,708.82	\$ (9,361.47)	\$	336,596.61	\$ 332,143.30	\$	(4,453.31)
EXPENDITURES									
Service Charge	\$ -	\$	-	\$ -	\$	-	\$ -	\$	-
To General Fund Prior Year	\$ -	\$	-	\$ -	\$	-	\$ -	\$	-
To General Fund Current Year	\$ -	\$	-	\$ -	\$	-	\$ -	\$	-
Due To Others	\$ (256.26)	\$	-	\$ 256.26	\$	(256.26)	\$ -	\$	256.26
Misc Expense	\$ -	\$	-	\$ -	\$	-	\$ -	\$	-
Transfer to RCM	\$ -	\$	-	\$ -	\$	-	\$ 222,000.00	\$	222,000.00
TOTAL DISBURSEMENTS	\$ (256.26)	\$	-	\$ 256.26	\$	(256.26)	\$ 222,000.00	\$	222,256.26

## Town of Suffield Water Pollution Control Authority 2021/2022 Operation and Maintenance Budget

	2021	I/2022 Operat	ion a	and Maintena	nce	Budget				
2022 <u>JUNE</u>		21/22		21/22		21/22		21/22	21/22	
JONE		Budget	Cı	urrent Month		Year To Date		Variance	% Unexpended	
		3							• •	
FO4CO Devirell	Φ.	000 000	Φ.	100 001 00	Φ	90E 460 46	¢.	06 020 04	400/	06 020 04
50160 · Payroll 50220 · Social security	\$ \$	992,000 76,000	\$	100,884.20 7,428.34	\$ \$	895,160.16 65,382.79	\$ \$	96,839.84 10.617.21	10% 14%	96,839.84 10,617.21
50230 · Pension	\$	133,000	Ψ	7,420.54	\$	98,198.00	\$	34,802.00	26%	34,802.00
50232 - OPEB CONTRIBUTION	\$	146,000			\$	99,501.00	\$	46,499.00	32%	46,499.00
50270 · Workers Comp	\$	16,000			\$	16,015.41	\$	(15.41)	0%	(15.41)
50290 - Safety Supplies	\$	14,000	\$	495.62	\$	5,553.41	\$	8,446.59	60%	8,446.59
50341 Legal/advice	\$	70,000	\$	7,969.81	\$	29,909.66	\$	40,090.34	57%	40,090.34
50384 · Uniforms	\$	6,500	\$	468.12	\$	4,709.40	\$	1,790.60	28%	1,790.60
50385 · Tests	\$	24,000	\$	10,442.98	\$	33,944.41	\$	(9,944.41)	-41%	(9,944.41)
50409 · Waste disposal	\$	143,000	\$	14,696.89	\$	122,522.06	\$	20,477.94	14%	20,477.94
50433· Process Equip - R&M 50436 · R & M - Vehicles	\$ \$	118,000 10,000	\$ \$	258.76 4,113.69	\$ \$	59,610.66 17,889.24	\$ \$	58,389.34 (7,889.24)	49% -79%	58,389.34 (7,889.24)
50439 · Service Contracts	φ \$	42,000	Ф \$	807.17	Ф \$	36,295.28	Ф \$	5,704.72	-79% 14%	(7,869.24) 5,704.72
50445 · Plant Maint	\$	50,000	\$	3,273.84	\$	42,030.80	\$	7,969.20	16%	7,969.20
50446 · Collection System	\$	45,000		835.33	\$	37,979.42	\$	7,020.58	16%	7,020.58
50520 · Insurance	\$	34,000	·		\$	32,896.04	\$	1,103.96	3%	1,103.96
50521 · Employee Insur	\$	350,000	\$	7,376.80	\$	274,374.61	\$	75,625.39	22%	75,625.39
50530 · Postage	\$	3,000	\$	126.31	\$	1,162.99	\$	1,837.01	61%	1,837.01
50531 · Telephone	\$	16,000	\$	1,487.32	\$	15,126.59	\$	873.41	5%	873.41
50540 · Advertising	\$	4,000	\$	209.34	\$	2,195.83	\$	1,804.17	45%	1,804.17
50581 · Mileage	\$	1,000	Φ.	0.645.04	\$	476.28	\$	523.72	52%	523.72
50612 · Office supplies 50622 · Electricity	\$ \$	21,000 164,000	\$ \$	2,615.24 9,896.95	\$ \$	13,496.23 140,368.83	\$ \$	7,503.77 23,631.17	36% 14%	7,503.77 23,631.17
50624 · Fuel oil - heat	\$	1,500	φ	9,090.93	φ \$	2,624.15	φ \$	(1,124.15)	-75%	(1,124.15)
50626 · Gas - automotive	\$	12,000	\$	2,988.72	\$	11,275.75	\$	724.25	6%	724.25
50627 · Water	\$	7,000		1,537.82	\$	6,605.87	\$	394.13	6%	394.13
50750 - Cap Replace - Vehicles	\$	· -			\$	-	\$	-		0.00
50755 · Cap Improve	\$	-			\$	-	\$	-		0.00
50760 · Tools & Equip	\$	20,000	\$	7,140.41	\$	53,321.93	\$	(33,321.93)	-167%	(33,321.93)
50802 - Administration Fees/REFUNDS	\$	<del>-</del>			\$	360.00	\$	(360.00)		(360.00)
50810 · Dues & Subs	\$	1,500	\$	150.00	\$	2,038.00	\$	(538.00)	-36%	(538.00)
50812 · Training	\$ \$	20,000 2,700	\$	955.00	\$	13,335.19	\$	6,664.81	33% 84%	6,664.81
50855 · Medical Exps 50899 · Reserve Cap Projects	φ \$	2,700	\$	218,000.00	э \$	419.00 218,000.00	\$ \$	2,281.00	0%	2,281.00 0.00
50911 - Transfer to RCM	\$	607,000		100,000.00	\$	201,000.00	\$	406,000.00	67%	406,000.00
50920 - Contingency	\$	85,300	Ψ	100,000.00	\$	19,812.53	\$	65,487.47	77%	65,487.47
50940 - Engineering Services	\$	12,000			\$	6,971.00	\$	5,029.00	42%	5,029.00
50955 · Interest Expense	\$	-			\$	-	\$	-		0.00
50969 · Chemicals	\$	22,000			\$	17,250.00	\$	4,750.00	22%	4,750.00
#1 -Thompsonville Rd-63	\$	18,000	\$	6,675.93	\$	25,581.68	\$	(7,581.68)	-42%	(7,581.68)
#10 - Mapleton Estates-71	\$	4,000	\$	90.34	\$	6,182.87	\$	(2,182.87)	-55%	(2,182.87)
#11 - Mapleton Ave-72	\$	9,000		259.82	- :	3,844.78	\$	5,155.22	57%	5,155.22
#12 - Bridge St-73 #13 - Stony Brook-74	\$ \$	8,000 5,000	\$ \$	2,084.50 151.70	\$ \$	23,110.72 5,801.28	\$ \$	(15,110.72) (801.28)	-189% -16%	(15,110.72) (801.28)
#2 - Southfield-62	\$	4,000	\$	79.70	\$	2,067.98	\$	1,932.02	48%	1,932.02
#3 - Mountain Road-64	\$	12,000	\$	579.98	\$	25,185.56	\$	(13,185.56)	-110%	(13,185.56)
#4 - River Blvd-65	\$	6,000	\$	879.30	\$	17,946.57	\$	(11,946.57)	-199%	(11,946.57)
#5 - Fairhill Lane-66	\$	7,000	\$	1,086.62	\$	29,101.44	\$	(22,101.44)	-316%	(22,101.44)
#6 - Suffield Meadows-67	\$	7,000	\$	187.15	\$	7,664.88	\$	(664.88)	-9%	(664.88)
#7 - Poole Rd68	\$	9,000	\$	1,112.30	\$	4,429.00	\$	4,571.00	51%	4,571.00
#8 - Plantation Dr-69	\$	8,000	\$	87.05	\$	5,731.60	\$	2,268.40	28%	2,268.40
#9 - Eagles Watch-70	\$ ¢	5,000	\$	127.00	\$	11,129.25	\$	(6,129.25)	-123%	(6,129.25)
#16 Prospect Hill Estates #17 Cedar Crest Drive	\$ \$	4,000 6,000	\$ \$	134.15 165.89	\$ \$	9,736.18	\$ \$	(5,736.18)	-143% 46%	(5,736.18) 2 738 10
#17 Cedar Crest Drive #18 Wisteria Lane	φ \$	6,000	э \$	73.53	э \$	3,261.81 1,763.27	φ \$	2,738.19 4,236.73	71%	2,738.19 4,236.73
#19 Malec Farms	\$	5,000	\$	94.90	\$	3,599.96	\$	1,400.04	28%	1,400.04
	ŕ		•		+					s/b
	\$	3,610,500	\$	518,028.52	\$	2,783,951.35	\$	826,548.66	23%	0%

# Town of Suffield Water Pollution Control Authority 2021/2022 Operation and Maintenance Budget

2022 June		21/22 Budget	C	21/22 urrent Month	Y	21/22 ′ear To Date		21/22 Variance	21/22 % Unexpended	
50160 · Payroll	\$	992,000	\$	100,884.20	\$	895,160.16	\$	96,839.84	10%	
50220 · Social security	\$	76,000	\$	7,428.34	\$	65,382.79	\$	10,617.21	14%	
50230 · Pension	\$	133,000	\$	11,083.33		133,000.00	\$	-	0%	
50232 - OPEB CONTRIBUTION 50270 · Workers Comp	\$ \$	146,000 16,000	\$ \$	12,166.67 1,333.33	\$	146,000.00 16,000.00	\$ \$	-	0% 0%	
50290 - Safety Supplies	\$	14,000	\$	495.62		5,553.41	\$	8,446.59	60%	
50341 · Legal/advice	\$	70,000	\$	7,969.81	\$	29,909.66	\$	40,090.34	57%	
50384 · Uniforms	\$	6,500	\$	468.12		4,709.40	\$	1,790.60	28%	
50385 · Tests	\$	24,000	\$	10,442.98	\$	33,944.41	\$	(9,944.41)	-41%	
50409 · Waste disposal	\$	143,000	\$	14,696.89	\$	122,522.06	\$	20,477.94	14%	
50433 · Process Equip - R&M	\$	118,000	\$	258.76	\$	59,610.66	\$	58,389.34	49%	
50436 · R & M - Vehicles	\$	10,000	\$	4,113.69		17,889.24	\$	(7,889.24)	-79%	
50439 · Service Contracts	\$	42,000	\$	3,500.00		42,000.00	\$	7,000,00	0%	
50445 · Plant Maint	\$ \$	50,000	\$	3,273.84	\$	42,030.80	\$	7,969.20	16% 16%	
50446 · Collection System  50520 · Insurance	э \$	45,000 34,000	\$ <b>\$</b>	835.33 2,833.33	\$ <b>\$</b>	37,979.42 34,000.00	\$ <b>\$</b>	7,020.58	0%	
50521 · Employee Insur	\$	350,000	\$	7,376.80	\$	274,374.61	\$	75,625.39	22%	
50530 · Postage	\$	3,000	\$	126.31	\$	1,162.99	\$	1,837.01	61%	
50531 · Telephone	\$	16,000	\$	1,487.32	\$	15,126.59	\$	873.41	5%	
50540 · Advertising	\$	4,000	\$	209.34	\$	2,195.83	\$	1,804.17	45%	
50581 · Mileage	\$	1,000	\$	-	\$	476.28	\$	523.72	52%	
50612 · Office supplies	\$	21,000	\$	2,615.24	\$	13,496.23	\$	7,503.77	36%	
50622 · Electricity	\$	164,000	\$	9,896.95	\$	140,368.83	\$	23,631.17	14%	
50624 · Fuel oil - heat	\$	1,500	\$	-	\$	2,624.15	\$	(1,124.15)	-75%	
50626 · Gas - automotive	\$	12,000	\$	2,988.72	\$	11,275.75	\$	724.25	6%	
50627 · Water	\$	7,000	\$	1,537.82	\$	6,605.87	\$	394.13	6%	
50750 - Cap Replace - Vehicles	\$	-	\$	-	\$	-	\$	-	#DIV/0!	
50755 · Cap Improve	\$	20.000	\$	- 7 140 41	\$	- 52 224 02	\$	(22.224.02)	#DIV/0!	
50760 · Tools & Equip 50802 - Administration Fees/REFUNDS	\$ \$	20,000	\$ \$	7,140.41	\$ \$	53,321.93 360.00	\$ \$	(33,321.93)	-167% #DIV/0!	
50810 · Dues & Subs	\$	1,500	\$	150.00	\$	2,038.00	\$	(538.00)	-36%	
50812 Training	\$	20,000	\$	955.00	\$	13,335.19	\$	6,664.81	33%	
50855 · Medical Exps	\$	2,700	\$	-	\$	419.00	\$	2,281.00	0%	
50899 · Reserve Cap Projects	\$	218,000	\$	18,166.67	\$	218,000.00	\$	-,	0%	
50911 - Transfer to RCM	\$	607,000	\$	50,583.33	\$	607,000.00	\$	-	0%	
50920 - Contingency	\$	85,300	\$	7,108.33	\$	85,300.00	\$	-	0%	
50940 - Engineering Services	\$	12,000	\$	-	\$	6,971.00	\$	5,029.00	0%	
50955 · Interest Expense	\$	-	\$	-	\$	-	\$	-	#DIV/0!	
50969 · Chemicals	\$	22,000	\$		\$	17,250.00	\$	4,750.00	22%	
#1 -Thompsonville Rd-63	\$	18,000	\$	6,675.93	\$	25,581.68	\$	(7,581.68)		
#10 - Mapleton Estates-71	\$	4,000	\$	90.34	\$	6,182.87	\$	(2,182.87)		
#11 - Mapleton Ave-72	\$ \$	9,000 8,000	\$ \$	259.82	\$ \$	3,844.78 23,110.72	\$ \$	5,155.22 (15,110,72)	57% -189%	
#12 - Bridge St-73 #13 - Stony Brook-74	э \$	5,000	э \$	2,084.50 151.70	\$	5,801.28	э \$	(15,110.72) (801.28)		
#2 - Southfield-62	\$	4,000	\$	79.70	\$	2,067.98	\$	1,932.02	48%	
#3 - Mountain Road-64	\$	12,000	\$	579.98	\$	25,185.56	\$	(13,185.56)	-110%	
#4 - River Blvd-65	\$	6,000	\$	879.30		17,946.57		(11,946.57)		
#5 - Fairhill Lane-66	\$	7,000	\$	1,086.62	\$	29,101.44	\$	(22,101.44)		
#6 - Suffield Meadows-67	\$	7,000	\$	187.15	\$	7,664.88	\$	(664.88)		
#7 - Poole Rd68	\$	9,000	\$	1,112.30	\$	4,429.00	\$	4,571.00	51%	
#8 - Plantation Dr-69	\$	8,000	\$	87.05	\$	5,731.60	\$	2,268.40	28%	
#9 - Eagles Watch-70	\$	5,000	\$	127.00	\$	11,129.25	\$	(6,129.25)	-123%	
#16 Prospect Hill Estates	\$	4,000	\$	134.15	\$	9,736.18	\$	(5,736.18)		
#17 Cedar Crest Drive	\$	6,000	\$	165.89	\$	3,261.81	\$	2,738.19	46%	
#18 Wisteria Lane	\$	6,000	\$	73.53		1,763.27	\$	4,236.73	71%	
#19 Malec Farms	\$	5,000	\$	94.90	\$	3,599.96	\$	1,400.04	28%	a/la
	\$	3,610,500	\$	305,996.35	\$	3,343,533.09	\$	266,966.92	7%	s/b 0%

#### Town of Suffield WPCA Administration Fund Trial Balance

As of June 30, 2022

Jun 30, 22 Debit Credit 10141 · Cash - FNB 43,435.35 10142 · Transfer - FNB 0.00 2,067,659.74 10143 · Cash - TD Bank 10144 · WPCA Reserve Fund 456,211.20 10145 · Petty Cash 10146 · Lockbox 0.00 10926 · INVOICE CLOUD 3,594.51 10927 · Scanned Account - Town TDBank 16,807.97 10203 · Accounts Receivable 72,399.20 3.635.24 10207 · Septage Fees Receivable 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 0.54 10801 · Buildings 10,646,917.50 10802 · Construction in Progress 0.32 10803 · Land 16,038,335.00 10804 · Land improvement 0.00 10805 · Vehicles 747,467.00 10806 · Equipment 17,666,602.91 10807 · Jet Truck 0.00 10808 · Less accumulated depreciation 27,773,002.45 10809 · Infrastructure 1,248,274.00 10925 · Deferred costs 0.00 20201 · Accounts Payable 143,285.54 20204 · Payroll Payable 14,021.74 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 650.67 20403 · Due to Town (aka 20403) 40.70 20404 Due to Sewer Project (RCM) 0.10 20451 · Accrued Expenses 11,567.43 20801 Due to GF (aka 20860) 2.379.27 20602 · Capital Lease Liability - L/T 256,233.58 30350 Retained Earnings 23,228,199.53 30910 · FUND BALANCE-UNRESERVED-contra 2,175,177.36 3100 · Opening Bal Equity 0.10 40120 Grant Income 2,549.32 40402 · Interest income 3,896.62 40596 · User charges 2,575,772.91 40597 · Penalties and interest 42,726.85 40598 · Permits/septic 50,033.79 40600 · Insurance Claims 420.05 40803 · Misellaneous income 23,328.29 50160 · Payroll 908,735.10 50220 · Social security 66,373.76 50230 · Pension 98,198.00 50232 · OPEB Contribution 99,501.00 50270 · Workers compensation 16,015.41 50290 Safety/Wellness 5,666.03 50341 · Legal/advice 31,040.24 5,706.37 50384 · Uniforms/cleaning 50385 · Tests 37,801.08 50409 · Waste disposal 150,787.12 50433 · Process equip - repair/main 115,388.36 50436 · R & M - vehicles 17,889.24 50439 · Service maintenance contracts 36,295.28

12:58 PM 08/04/22 Accrual Basis

# Town of Suffield WPCA Administration Fund Trial Balance

	Jun 30, 22						
	Debit	Credit					
50445 · Plant maintenance	94,024.72						
50446 · Collection system main	56,916.27						
50520 · Property/liability/umbrella ins	32,896.04						
50521 · Employee insurance	320,866.96						
50530 · Postage	3,165.23						
50531 · Telephone	15,525.85						
50540 · Advertising	2,195.83						
50581 · Mileage/car allowance	580.53						
50612 · Office supplies	16,039.26						
50622 · Electricity	234,938.64						
50624 · Fuel oil - heat	2,997.99						
50626 · Gas - automotive	13,472.12						
50627 · Water	6,768.72						
50750 · Capital replace - vehicles	0.00						
50760 · Tools and equipment	56,245.60						
50802 · Refunds	360.00						
50810 · Dues and Subscriptions	2,473.00						
50812 · Training	14,605.16						
50855 · Medical expenses	419.00						
50899 · Reserve for capital projects	218,000.00						
50911 · Transfer to RCM	201,000.00						
50920 · CONTINGENCY	19,812.53						
50940 · Engineering Services	12,017.60						
50969 · Chemicals	22,034.00						
TOTAL	54,125,689.41	54,125,689.41					

#### Town of Suffield Sewer Project Fund Trial Balance

	Jun 30, 22		
	Debit	Credit	
10143 · Cash - CADRE	218,513.54		
10147 · Cash - WPCA RCA	74,255.60		
10148 · Cash - Reich & Tang	0.00		
10209 · - Grants Receiveable		0.10	
20801 · Due from general fund	0.00		
20201 · Accounts payable		115,469.13	
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		490,877.50	
40402 · Interest		449.33	
40803 · Misc Income		99,840.00	
40808 · Transfers in		640,000.00	
50785 · Sewer Development	83,825.25		
50786 Plant Upgrades	896,417.51		
50800 · Miscellaneous Expense	73,624.00		
50909 · Transfer Out	0.00		
TOTAL	1,346,636.08	1,346,636.08	

#### Town of Suffield Sewer Assessment Fund Trial Balance

	Jun 30, 22		
	Debit	Credit	
10143 · Cash - CADRE	635,375.52		
10149 · Cash - WPCA Assessment	174,640.96		
10250 · Assessments	173,698.24		
10601 · Due From Other Accounts	0.00		
1150 · Deposit Clearing	0.00		
1200 · Due from general fund	0.00		
20201 · Accounts Payable		35.00	
20400 · Due to general fund	0.00		
20402 · Due To Other Funds	0.00		
20501 · Deferred revenue		173,698.24	
20501 · Deferred revenue:2210 · Assessments paid in advance	0.00		
30301 · Fund balance		789,838.18	
40025 · Revenue - Assessments		63,660.16	
40035 · Revenue - Liens, interest, fees		612.93	
40040 Developers Agreements		177,000.00	
40402 · Revenue - Use of Money & Proper		870.21	
50931 Transfer to RCM	222,000.00		
TOTAL	1,205,714.72	1,205,714.72	

# Kent Farms Reserve Trial Balance

	Jun 30, 22			
	Debit	Credit		
10111 - Cash	113,877.22			
20860 - DT/DF WPCA	0.00			
Opening Balance Equity		146,215.81		
Retained Earnings	32,499.61			
40402 - Interest Income		161.02		
TOTAL	146,376.83	146,376.83		
IOIAL	146,376.83	146,		

# TOWN OF SUFFIELD WPCA



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

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

To:

WPCA Commission

From: Julie Nigro, WPCA Business Administrator

gim

CC:

Date:

August 9, 2022

Re:

**Delinquent Accounts** 

We collected \$12,293.94 in the month of July – 33.58% of the major delinquents.

Our overall delinquent balance is \$466,980.83, with \$404,416 being the 2022 Sewer Use, and a collection rate of 74.27% thru the end of July.

Two accounts paid in full; three accounts have escalated with Andrew B., and one account was sent a certified letter regarding threat of referral if no payment by August 19<sup>th</sup>.

## PAST DUE AS OF JULY 31, 2022

YEAR BILLED	BILLED	TOT Paid	Tax Due	INT Due	Lien Due	Fee Due	Total Due	Collection Rate to Date
YEAR 2016	1,222,560.34	1,222,560.34	0.00	0.00	0.00	0.00	0.00	100.00%
YEAR 2017	1,286,911.21	1,285,859.27	1,051.94	570.33	48.00	0.00	1,670.27	99.92%
YEAR 2018	1,339,846.52	1,337,750.92	2,095.60	1,411.20	144.00	2,597.28	6,248.08	99.84%
YEAR 2019	1,445,473.70	1,442,333.40	3,140.30	1,727.21	216.00	174.11	5,257.62	99.78%
YEAR 2020	1,465,371.73	1,455,456.66	9,915.07	3,392.89	552.00	266.62	14,126.58	99.32%
YEAR 2021	1,544,595.53	1,516,745.15	27,850.38	5,539.90	1,872.00	0.00	35,262.28	98.20%
YEAR 2022	1,572,073.13 \$	3 1,167,657.13	404,416.00	0	0	0	404,416.00	74.27%
GRAND TOTAL			448,469.29	12,641.53	2,832.00	3,038.01	466,980.83	

