

Our intention is to have in-person meetings going forward. We will hold meetings at 300 Bliss Avenue. This in-person location will meet the legal requirement for our open meetings. We will have a virtual option available, but the technology for the hybrid style meeting may not be reliable all of the time.

**City of Stevens Point
Board of Water and Sewerage Commissioners
January 9, 2023 - 12:00 PM
Stevens Point Public Utilities
300 Bliss Avenue, Stevens Point, WI**

OR

Zoom Teleconferencing

Meeting URL to connect: <https://us02web.zoom.us/j/82026885705>

Dial in number: (303) 715-8592

Meeting ID: 820 26885705

AGENDA

Discussion and Possible Action on:

1. Roll Call.
2. Approval of Minutes
3. Approval of Department Claims
4. Rate adjustments for Water, Sewer and Storm Utilities - *Joel Lemke*
5. Renewal of Izaak Walton League agreement - *Joel Lemke*
6. Water Supply and Distribution Reports - *Eric Southworth*
7. Sewage Treatment Operations Report - *Chris Lefebvre*
8. Construction and Maintenance Report - *Craig Czaikowski*
9. Community Area Network Report - *Joel Lemke*
10. Directors Report - *Joel Lemke*
11. Adjournment.

The next Water and Sewerage Commission meeting will be Monday, February 13, 2023 at noon.

Any person who has special needs while attending this meeting or needing agenda materials for this meeting should contact the Director as soon as possible to ensure a reasonable accommodation can be made. The Director can be reached by telephone at (715) 345-5260, or by mail at 300 Bliss Avenue, P.O. Box 243 Stevens Point, WI.

Copies of resolutions, reports and minutes of the Board of Water & Sewerage Commission Meetings are on file at the Admin Office of the Water & Sewage Departments for inspection during normal business hours from 7:30 A.M. to 4:00 P.M.

**City of Stevens Point
Board of Water and Sewerage Commissioners
November 14, 2022 - 12:00 PM**

**Stevens Point Public Utilities
300 Bliss Avenue, Stevens Point, WI**

OR

Zoom Teleconferencing

Meeting URL to connect: <https://us02web.zoom.us/j/82026885705>

Dial in number: (303) 715-8592

Meeting ID: 820 26885705

MINUTES

Discussion and Possible Action on:

1. Roll Call.

PRESENT: Paul Adamski, Carl Rasmussen, Mae Nachman and Ray Schmidt

EXCUSED ABSENCE: Anna Haines

ALSO PRESENT: Joel Lemke, Mary Klesmith, Craig Czaikowski, Chris Lefebvre, Eric Southworth, and Jaime Zdroik

2. Approval of Minutes

Motion made by Mae Nachman, seconded by Carl Rasmussen to approve the October 10, 2022 meeting minutes of the Board of Water & Sewerage Commisison.

Ayes all. Nays none. Motion carried.

3. Approval of Department Claims

Motion made by Carl Rasmussen, seconded by Ray Schmidt to approve the department claims for the month of October 2022 as audited and read.

Ayes all. Nays none. Motion carried.

4. Water Supply and Distribution Reports - *Eric Southworth*

Pumpage was up again last month compared to the previous year.

5. Sewage Treatment Operations Report - *Chris Lefebvre*

Chris stated the WWTP met all permit requirements for the month of October. The Water Lab Audit was completed a couple of days ago. He has not received the report on that yet but will include it in next months packet.

6. Construction and Maintenance Report - *Craig Czaikowski*

Craig stated they are working on pumping out hydrants that don't drain and getting the snow equipment ready for the winter months. He is making sure the asphalt patches are completed.

7. Community Area Network Report - *Joel Lemke*

Joel stated they are partnering with organizations to share the costs involved with

installing infrastructure to get to a second WISNet service. We are relocating the fiber by the Parks Department. They are also working on getting fiber to the Plover Water Facility.

8. Notice of employee seeking elected office - Joel Lemke

No action was needed. This is just indicating she will be running for the Clerk Treasurer position. There has been no conflict with this in the past.

9. Directors Report - Joel Lemke

Joel informed the Commission that Chris Lefebvre was the recipient of the WWOA Operator of the Year Award for 2022. Joel also stated Chris was on a team that participated in the Operations Challenge through WEF, one of the national associations we belong to, and placed 4th at the national level.

We received the proceeds from the borrowing that was discussed and approved in previous meetings.

All four construction related referendums passed.

10. Adjournment.

Motion made by Mae Nachman to adjourn the meeting.

Ayes all. Nays none. Motion carried.

Meeting Adjourned: 12:14PM

REPORT TO THE DECEMBER 12TH, 2022
MEETING OF THE BOARD OF WATER AND SEWERAGE COMMISSIONERS

WATER DEPARTMENT

FINANCES:

Bank balance as of November 1, 2022

\$ 4,068,618.79

Bank deposits recorded in November 2022

\$ 4,657,160.11

\$ 8,725,778.90

CHECKS ISSUED NOVEMBER 2022:

57250 Advance Auto Parts	Supplies	103.96
57251 American Asphalt Of WI	Hot mix	269.01
57252 Aramark	Rug service	40.27
57253 AT&T	Phone Charges	37.02
57254 AT&T	Phone Charges - Utility Garage	160.77
57255 AWWA - Annual	Membership Renewal	2,427.00
57256 Badger Heating & Air Conditioning	Troubleshoot Furnace Issue	235.00
57257 Bauernfeind Business Technologies	Qtrly Copier Maint Charge	170.81
57259 CORE & MAIN LP	Gaskets for meter test bench	52.67
57260 Dolce Digital Imaging	Door hangers	232.00
57261 Ferguson Waterworks #1476	Meter parts	212.70
57262 Ferguson Waterworks	Meters, radios, registers	7,759.00
57263 Franks Hardware Co Inc	Supplies	48.21
57266 Heartland Business Systems, LLC	Monthly Managed Services Charges	214.19
57267 HydroCorp Meter Sales	Meter reading hosting subscription	1,262.90
57271 Strand Associates Inc	Well 12 Professional Services	7,573.19
57272 USA Blue Book	Matting	244.75
57273 Water Well Solutions Wisconsin LLC	Well 11 Motor Repair	6,250.00
57274 Mae Nachman	Salary	55.70
57275 Community Foundation of Central WI	Employee Contribution	10.00
57276 United Way Of Portage County	United Way	23.00
57279 CDW Government	Palo Alto Implementation, Ad Hoc Support & UC Upgrade	442.80
57280 City Of Stevens Point	Retirement, fuel,ee benefits, 2022 construction, & concrete work	699,023.82
57282 Ferguson Waterworks #1476	Replacement meter heads w/radios & Meter Parts	8,041.76
57284 Heartland Business Systems, LLC	ESRM Monthly Managed Service & Domain Consolidation	1,037.25
57288 Springbrook Holding Company LLC	Civic Pay - Transaction Fee	405.00
57289 Stuczynski Trucking	Pea Gravel	336.00
57292 WI State Laboratory of Hygiene	Fluoride samples	28.00
57293 Mastercard	Office supplies, Well DNR Certification, Software, Supplies	598.60
57294 American Asphalt Of WI	Asphalt - hot mix	245.14
57295 AT&T	Phone Charges	701.65
57296 Complete Control Inc.	Troubleshoot programming issue	68.50
57297 Donna's Cleaning Service	Cleaning service -Water Office & Utility Garage	300.00
57299 Ferguson Waterworks #1476	Inventory	4,774.70
57300 First Supply LLC -Plover	Fittings	94.32
57302 Hawkins Inc	Chemicals	2,633.43
57303 INFOSEND INC	Monthly Billing - Printing/Postage & Programming	2,661.87
57305 NAPA	Supplies	18.52
57307 Strand Associates Inc	Professional Services for 2023 Street Improvements	9,463.34
57308 Summit Companies	Annual Fire Extinguisher Inspection	1,350.25
57309 Mastercard	Web Service for IT Pipes & refund of room taxes paid	(195.15)
57310 USA Blue Book	Cleaning supplies	40.94
57311 Worzellas Point Supply	Scoop for salt spreading	10.64
57312 Wroblewski Concrete Construction, LLC	Concrete repairs	360.00
57313 Community Foundation of Central WI	Employee Contribution	10.00
57314 United Way Of Portage County	United Way	23.00
57315 AL-CHROMA	Sealant	38.00
57316 AnSer	After hours answering service	142.00
57317 Aramark	Rug Service	40.27
57318 Bushman Electric Inc	Tower 1 Repair	1,365.00
57319 City Of Stevens Point	Workers Comp Premium	1,325.69

57321 Heartland Business Systems, LLC	Managed Services	215.90		
57322 Roger Kieliszewski	Boot allowance	125.00		
57323 Martelle Water Treatment	Chemical - Aquadene	9,024.58		
57324 Petty Cash	Postage/mileage	247.60		
57325 Public Serv Commission Of Wi	PSC Application Fee -Well 12	1,221.00		
57326 Teamsters Union Local 662	Union Dues	1,569.00		
57327 Truckshop USA	Plow Parts	296.00		
57329 Brandon Wiza	Boot Allowance/Uniform Reimbursement	406.14		
57330 Dan Woitczak	2021 & 2022 Boot Allowance	202.95		
57331 Grace Gallagher	Refund Check for 824B Union Street	125.01		
WPS	Utility Charges	19,924.53		
Payroll	Payroll	67,096.31		
IRS PR Tax	Payroll Taxes - Federal	30,576.04		
DOR PR Tax	Payroll Taxes - State	6,015.53		
Verizon Cell & iPad Charges	Phone & iPad Charges	539.42		
DOR Garnishment	Garnishment	9.05		
HRA Admin Fees	Renewal & Admin Fees	180.00		
TOTAL EXPENSES LISTED			\$ 900,541.55	\$ 900,541.55
BALANCE ON HAND NOVEMBER 30, 2022				
	Balance on Hand		\$ 7,825,237.35	
	Plus uncleared checks		\$ 1,757.39	
	Less checks previously written clearing this month		\$ (55,490.45)	
	Ending Cash Balance matching Bank Statements		\$ 7,771,504.29	
	Less Restricted Funds		\$ (916,197.56)	
	Cash on Hand		\$ 6,855,306.73	

REPORT TO THE JANUARY 9, 2023
MEETING OF THE BOARD OF WATER AND SEWERAGE COMMISSIONERS

WATER DEPARTMENT

FINANCES:

Bank balance as of December 1, 2022

\$ 7,771,504.29

Bank deposits recorded in December 2022

\$ 217,736.31

\$ 7,989,240.60

CHECKS ISSUED DECEMBER 2022:

57334 AT&T	Phone Charges	37.02
57335 Central States H & W Fund	Health Insurance Premiums	31,049.57
57336 City Of Stevens Point	Payment in lieu of taxes	870,000.00
57339 Trent Duda	Refund Check 004595-000, 1200 W River Drive	159.49
57341 Ferguson Waterworks #1476	5/8" Meters	10,465.50
57342 Mada Embroidery& Screen Printing	Uniforms	695.10
57343 Swiderski Equipment	Snow Pusher	3,365.67
57345 Transpariclean	Window Cleaning	497.50
57346 Worzellas Point Supply	Shop supplies	53.59
57348 US Postmaster	20 rolls of forever stamps	1,200.00
57349 Mae Nachman	SALARIES	55.70
57350 Community Foundation of Central WI	Employee Contribution	10.00
57351 United Way Of Portage County	United Way	23.00
57352 American Asphalt Of WI	Hot mix	322.07
57353 Aramark	Rug Service	40.27
57354 AT&T	Phone Charges	545.75
57357 Chet's Plumbing	Well 11 Heater Repair	1,170.00
57358 Complete Office of WI	Paper Towels	61.46
57359 CORE & MAIN LP	Meters, meter flanges	1,650.73
57360 Ferguson Waterworks #1476	Meter parts	900.00
57361 Franks Hardware Co Inc	Supplies	303.75
57363 H&S Protection Systems Inc	Annual Alarm Monitoring - Water Office	618.67
57365 Hawkins Inc	Residual analyzers	5,320.10
57366 Mid America Meter Inc	8" & 10" meter testing	1,174.75
57368 SJE	Troubleshoot Reading Errors Tower & Wellfield	578.64
57369 Strand Associates Inc	Professional Services for 2023 Street Improvements	33,210.00
57370 U.S. Postal Service	Annual Renewal	212.00
57371 USA Blue Book	Lab supplies	530.69
57372 WDATCP	Water Lab Certification Renewal	408.00
57373 WI Central	Water pipeline lease	100.00
57374 WI State Laboratory of Hygiene	Fluoride Samples	28.00
57375 WRWA	Membership Renewal	45.00
57376 American Welding & Gas Inc	Welding supplies	29.31
57377 Aramark	Uniforms	500.94
57378 AT&T	Phone Charges	765.70
57379 City Of Stevens Point	2022 Road Resurfacing Project, Retirement, fuel, employee deductions & benefits	69,361.01
57385 Hawkins Inc	Chemicals	4,787.08
57388 Midstate Lock LLC	Copies of key	8.85
57389 Mastercard	Office supplies	592.53
57390 Ruekert Mielke Inc	Water Model Update	1,920.00
57392 Nate Smolarek	Refund deduction - calculation error	60.00
57393 Springbrook Holding Company LLC	Civic Pay Per Transaction Fee	284.34
57394 Strand Associates Inc	Professional Services Well 12	2,375.09
57395 Waste Mangmt of WI-MN	Dumpster Service	314.20
57396 Community Foundation of Central WI	Employee Contribution	10.00
57397 United Way Of Portage County	United Way	23.00
57399 AnSer	After hours answering service	142.00
57400 Aramark	Rug Service	40.27
57401 City Of Stevens Point	Workers Comp Premiums	1,337.65
57402 Cityworks	Annual Software Renewal	7,476.00
57404 Donna's Cleaning Service	Monthly Cleaning Services-Water Office/Utility Garage	325.00
57407 Ferguson Waterworks #1476	Radios	10,000.00

57409 Heartland Business Systems, LLC	ESRM Managed Services, Domain Consolidation Fees, MS Teams Software	865.16	
57410 INFOSEND INC	Statement Printing & Postage	1,885.16	
57411 Mada Embroidery& Screen Printing, LLC	Uniforms	97.60	
57412 NAPA	Replacement Wiper Blades	51.98	
57415 Public Serv Commission Of Wi	Charges for Well 12	1,646.83	
57416 Schierl Inc	Truck 15 credit	36.05	
57418 Mastercard	Supplies, Training/Conference Expenses, IT Pipes-web fees	621.73	
57420 Worzellas Point Supply	Meter Shop Supplies	14.52	
57422 Central States H & W Fund	Health Insurance Premiums	44,342.59	
57424 Heartland Business Systems, LLC	Domain Cosolidation IT Charges	89.29	
57425 NAPA	Universal joint & couplers	96.26	
57428 Petty Cash	Postage and employee anniversary	12.16	
57431 Stevens Point Auto Center LLC	Replacement Lamp Assembly Truck 1	120.00	
57432 USA Blue Book	Indoor/Outdoor rug for wellfield	108.92	
WPS	Utility Charges	13,446.42	
Payroll	Payroll	32,601.99	
IRS PR Tax	Payroll Taxes - Federal	30,874.04	
DOR PR Tax	Payroll Taxes - State	6,057.06	
Verizon Cell & iPad Charges	Phone & iPad Charges	555.32	
DOR Garnishment	Garnishment	9.05	
HRA Admin Fees	Renewal & Admin Fees	30.00	
TOTAL EXPENSES LISTED		\$ 1,198,747.12	\$ 1,198,747.12
BALANCE ON HAND DECEMBER 31, 2022			
	Balance on Hand		\$ 6,790,493.48
	Plus uncleared checks		\$ (1,757.39)
	Less checks previously written clearing this month		\$ (4,844.44)
	Ending Cash Balance matching Bank Statements		\$ 6,783,891.65
	Less Restricted Funds		\$ (917,170.06)
	Cash on Hand		\$ 5,866,721.59

REPORT TO THE DECEMBER 12, 2022
MEETING OF THE BOARD OF WATER AND SEWERAGE COMMISSIONERS
SEWAGE DEPARTMENT

FINANCES:

Bank Balance as of November 1, 2022

Bank Deposits recorded in November 2022

\$	6,174,083.40
\$	3,183,066.69
\$	9,357,150.09

CHECKS ISSUED IN NOVEMBER 2022:

57252 Aramark	Rug service	182.56	
57254 AT&T	Phone Charges - Utility Garage	160.77	
57258 City Of Stevens Point	Interest Payment 2019 Revenue Bond Debt	31,812.50	
57263 Franks Hardware Co Inc	Supplies	158.63	
57265 Hach Company	Lab supplies	573.29	
57266 Heartland Business Systems, LLC	Monthly Managed Services Charges	214.19	
57268 John Fabick Tractor Co	CAT Maintenance	2,348.49	
57270 Stevens Point Public Utilities	Qtrly Water Charges	1,352.24	
57272 USA Blue Book	Tube assemblies	809.08	
57277 Airgas USA, LLC	Bulk Nitrogen	1,893.63	
57279 CDW Government	Palo Alto Implementation, Ad Hoc Support & UC Upgrade	442.79	
57280 City Of Stevens Point	Retirement, fuel, employee benefits, 2022 construction & concrete work	646,612.60	
57284 Heartland Business Systems, LLC	ESRM Monthly Managed Service & Domain Consolidation	1,037.25	
57287 Service Motor Company	Mower repairs	534.47	
57288 Springbrook Holding Company LLC	Civic Pay - Transaction Fee	405.00	
57289 Stuczynski Trucking	Pea Gravel	336.00	
57290 The Lubrizol Corporation	Thermal oil	10,229.50	
57291 Werner Electric Supply	Connector	33.18	
57292 Wi State Laboratory of Hygiene	Lab certification	1,257.00	
57293 Mastercard	Office supplies, Well DNR Certification, Software, Supplies	80.67	
57295 AT&T	Phone Charges	1,132.45	
57297 Donna's Cleaning Service	Cleaning service - Utility Garage	25.00	
57301 Harter's Fox Valley Disposal	Dumpster Service	523.60	
57302 Hawkins Inc	Chemicals-Azone	227.85	
57304 Integrity Fire Protection Inc.	Inspect Fire Line	669.00	
57306 NCL of Wisconsin Inc	Lab supplies	870.87	
57307 Strand Associates Inc	Professional Services for 2023 Street Improvements	2,365.83	
57308 Summit Companies	Annual Fire Inspection	1,067.00	
57309 Mastercard	Supplies, Conference/meeting expenses	2,149.53	
57317 Aramark	Rug Service	182.56	
57319 City Of Stevens Point	Workers Comp Premium	759.36	
57321 Heartland Business Systems, LLC	Managed Services	215.90	
57328 USA Blue Book	Pump Head Cover	288.78	
Shared Operating Costs	Shared Operating Costs	60,426.98	
HRA	Admin Fees	180.00	
Verizon Charges	Verizon Charges	252.01	
WPS Utility Charges	Gas & Electric	12,972.28	
Sewer Payroll	Payroll	47,463.70	
Payroll Taxes	Payroll Taxes	3,122.02	
TOTAL OF EXPENSES LISTED		\$ 835,368.56	\$ 835,368.56
BALANCE ON HAND NOVEMBER 30, 2022			\$ 8,521,781.53
	Balance on Hand		\$ 8,521,781.53
	Plus uncleared checks		\$ 2,654.21
	Less checks previously written clearing this month		\$ (17,688.97)
Ending Cash Balance matching Bank Statements			\$ 8,506,746.77

Less Restricted Balance \$ (5,488,530.05)
TOTAL \$ 3,018,216.72

***Additional restricted cash of \$250,000.00 is invested in CDs.

REPORT TO THE JANUARY 9, 2023
MEETING OF THE BOARD OF WATER AND SEWERAGE COMMISSIONERS
SEWAGE DEPARTMENT

FINANCES:

Bank Balance as of December 1, 2022

Bank Deposits recorded in December 2022

\$	8,506,746.77
\$	321,404.97
\$	8,828,151.74

CHECKS ISSUED IN DECEMBER 2022:

57333 Stevens Point Airport	Airport's portion of credit card rebate	\$	51.67
57335 Central States H & W Fund	Health Insurance Premiums	\$	12,844.57
57337 Rebecca Danczyk	Uniform Reimbursement	\$	126.59
57338 Dolce Digital Imaging	Business cards-Chris	\$	35.00
57339 Trent Duda	Refund Check 004595-000, 1200 W River Drive	\$	195.41
57340 Fastenal Company	PPE - Eye Wash & Rain Suite, Hardware, PPE - Hearing Protection	\$	692.02
57342 Mada Embroidery& Screen Printing	Uniforms	\$	331.30
57343 Swiderski Equipment	Snow Pusher	\$	3,365.67
57344 Transit Department	Transit's portion of credit card rebate	\$	155.29
57345 Transpariclean	Window Cleaning	\$	123.75
57347 Wroblewski Concrete Construction, LLC	Cement repairs	\$	1,664.00
57353 Aramark	Rug Service	\$	182.56
57355 Badger Laboratories, Inc.	Sample Testing	\$	649.45
57356 Boerger LLC	Pump parts	\$	5,045.53
57361 Franks Hardware Co Inc	Supplies	\$	115.36
57363 H&S Protection Systems Inc	Annual Alarm Monitoring - Sewer Lab	\$	2,665.60
57364 Hach Company	Lab supplies	\$	209.72
57367 NCL of Wisconsin Inc	Lab supplies	\$	605.15
57369 Strand Associates Inc	Professional Services for 2023 Street Improvements	\$	8,302.50
57378 AT&T	Phone Charges	\$	1,133.59
57379 City Of Stevens Point	Retirement, fuel, employee deductions and benefits	\$	4,474.78
57380 Cooper Oil Company Inc	Drum Cleaning Fee, Lubricants	\$	6,945.01
57381 Department of Natural Resources	Certification Testing-Tyler Gilliam	\$	75.00
57382 Grainger	Valve	\$	457.12
57383 Hach Company	Lab supplies	\$	116.18
57384 Harter's Fox Valley Disposal	Dumpster Service	\$	524.41
57386 Ingersoll Rand Co	Muffler	\$	283.58
57387 Chris Lefebvre	2021-2022 Boot Allowance	\$	232.10
57389 The Pinerias Bank	Office supplies	\$	180.00
57391 Ryan Skrzeczowski	2021-2022 Boot Allowance	\$	177.24
57393 Springbrook Holding Company LLC	Civic Pay Per Transaction Fee	\$	284.33
57400 Aramark	Rug Service	\$	182.56
57401 City Of Stevens Point	Workers Comp Premiums	\$	752.87
57402 Cityworks	Annual Software Renewal	\$	7,476.00
57403 Cooper Oil Company Inc	Lubricant	\$	493.15
57404 Donna's Cleaning Service	Cleaning Service - Utility Garage	\$	25.00
57405 Ben Edwards	Uniform Reimbursement	\$	288.96
57408 Hawkins Inc	Chemicals - Azone	\$	423.85
57409 Heartland Business Systems, LLC	Domain Consolidation, MS Teams Software, ESRM Managed Services	\$	865.16
57413 NOL-TEC SYSTEMS INC	Regulator & gauge	\$	928.17
57414 Pomp's Tire Service, Inc.	New Tires - Truck BD, Tire Repair Truck 3	\$	1,704.24
57417 The Sherwin-Williams Co	Paint	\$	257.24
57418 Mastercard	Conference, Supplies, Ice, Training/Conference Expenses	\$	406.97
57419 ULINE	Wall Mount Bracket	\$	42.75
57421 MacQueen Equipment	Vac Truck	\$	390,721.00
57422 Central States H & W Fund	Health Insurance Premiums	\$	12,761.05
57423 Michael Federwitz	Refund of health insurance premiums	\$	83.52
57424 Heartland Business Systems, LLC	Domain Cosolidation IT Charges	\$	89.29
57426 NCL of Wisconsin Inc	Lab supplies	\$	76.58

57427 Pace Analytical Services Inc	Sample Testing	\$	746.08	
57428 Petty Cash	Postage and employee anniversary	\$	15.00	
57429 Solenis LLC	Praestol	\$	20,060.36	
57430 Spee Dee Delivery Service Inc.	Shipping Charges	\$	46.74	
57433 Water & Environmental Analysis Lab	Effluent E-Coli Testing	\$	390.00	
HRA	Admin Fees		30.00	
Verizon Charges	Verizon Charges		263.81	
WPS Utility Charges	Gas & Electric		22,449.88	
Sewer Payroll	Payroll		46,202.11	
Payroll Taxes	Payroll Taxes		3,149.85	
TOTAL OF EXPENSES LISTED		\$	563,176.67	\$ 563,176.67
BALANCE ON HAND DECEMBER 31, 2022				\$ 8,264,975.07
	Balance on Hand			\$ 8,264,975.07
	Plus uncleared checks			\$ 36,743.79
	Less checks previously written clearing this month			\$ (2,654.21)
	Ending Cash Balance matching Bank Statements			\$ 8,299,064.65

Less Restricted Balance	\$	5,494,690.13
TOTAL	\$	13,793,754.78

***Additional restricted cash of \$250,000.00 is invested in CDs.

REPORT TO THE DECEMBER 2022
MEETING OF THE BOARD OF WATER AND SEWERAGE COMMISSIONERS

STORM WATER DEPARTMENT

FINANCES:

Bank balance as of November 1, 2022

\$ 2,382,018.00

Bank deposits recorded in November 2022

\$ 3,478,824.38

\$ 5,860,842.38

CHECKS ISSUED NOVEMBER 2022:

57251 American Asphalt Of WI	Hot mix	212.24	
57254 AT&T	Phone Charges - Utility Garage	160.77	
57266 Heartland Business Systems, LLC	Monthly Managed Services Charges	214.19	
57269 Johnson Nursery Inc	Trees	3,500.00	
57279 CDW Government	Palo Alto Implementation, Ad Hoc Support & UC Upgrade	442.79	
57280 City Of Stevens Point	Retirement, fuel, employee benefits, 2022 construction & concrete work	975,784.77	
57283 Franks Hardware Co Inc	Supplies	62.59	
57284 Heartland Business Systems, LLC	ESRM Monthly Managed Service & Domain Consolidation	1,037.25	
57285 Jeff Hoffman	Boot allowance	125.00	
57288 Springbrook Holding Company LLC	Civic Pay - Transaction Fee	405.00	
57289 Stuczynski Trucking	Pea Gravel	336.00	
57294 American Asphalt Of WI	Asphalt - hot mix	291.83	
57297 Donna's Cleaning Service	Cleaning service - Utility Garage	25.00	
57298 Fastenal Company	Rain Suits	190.11	
57307 Strand Associates Inc	Professional Services for 2023 Street Improvements	2,365.83	
57312 Wroblewski Concrete Construction, LLC	Concrete repairs	1,060.00	
57319 City Of Stevens Point	Workers Comp Premium	503.24	
57320 Craig Czaikowski	2021 & 2022 Boot Allowance	216.95	
57321 Heartland Business Systems, LLC	Managed Services	215.89	
Verizon	Ipad & cell phone charges	367.13	
Shared Operating Costs	Shared Operating Costs	33,247.22	
Payroll	Payroll	19,688.31	
IRS	Payroll Taxes	1,909.60	
WPS	Monthly Utility Charges	106.16	
TOTAL OF EXPENSES LISTED		\$ 1,042,467.87	\$ 1,042,467.87
BALANCE ON HAND NOVEMBER 30, 2022			\$ 4,818,374.51

Balance on Hand	\$ 4,818,374.51
Plus checks written after the end of this month	
Plus uncleared checks	\$ 432.84
Less checks previously written clearing this month	\$ (9,990.23)
Ending Cash Balance matching Bank Statements	\$ 4,808,817.12

REPORT TO THE JANUARY 2023
MEETING OF THE BOARD OF WATER AND SEWERAGE COMMISSIONERS

STORM WATER DEPARTMENT

FINANCES:

Bank balance as of December 1, 2022

\$ 4,808,817.12

Bank deposits recorded in December 2022

\$ 94,145.86

\$ 4,902,962.98

CHECKS ISSUED DECEMBER 2022:

57332 Advance Auto Parts	Replacement wipers	15.99	
57335 Central States H & W Fund	Health Insurance Premiums	8,943.86	
57342 Mada Embroidery& Screen Printing, LLC	Uniforms	193.60	
57343 Swiderski Equipment	Snow Pusher	3,365.67	
57345 Transpariclean	Window Cleaning	68.75	
57352 American Asphalt Of WI	Hot mix	212.24	
57361 Franks Hardware Co Inc	Supplies	115.13	
57369 Strand Associates Inc	Professional Services for 2023 Street Improvements	8,302.50	
57377 Aramark	Uniforms	243.96	
57379 City Of Stevens Point	Retirement, fuel, employee deductions and benefits, 2022 Road Resurfacing Project	32,148.28	
57393 Springbrook Holding Company LLC	Civic Pay Per Transaction Fee	284.33	
57398 Advance Auto Parts	Hitch bushing	24.99	
57401 City Of Stevens Point	Workers Comp Premiums	499.86	
57402 Cityworks	Annual Software Renewal	7,476.00	
57404 Donna's Cleaning Service	Cleaning Service - Utility Garage	25.00	
57406 Fastenal Company	Locate paint	49.54	
57409 Heartland Business Systems, LLC	Domain Consolidation, MS Teams Software, ESRM Managed Services	865.16	
57411 Mada Embroidery& Screen Printing, LLC	Uniforms	37.20	
57422 Central States H & W Fund	Health Insurance Premiums	8,943.86	
57424 Heartland Business Systems, LLC	Domain Cosolidation IT Charges	89.29	
Verizon	Ipad & cell phone charges	381.21	
Payroll	Payroll	21,311.98	
IRS	Payroll Taxes	1,910.51	
WPS	Monthly Utility Charges	835.15	
TOTAL OF EXPENSES LISTED		\$ 96,344.06	\$ 96,344.06
BALANCE ON HAND DECEMBER 31, 2022			\$ 4,806,618.92

Balance on Hand		\$ 4,806,618.92	
Plus checks written after the end of this month			
Plus uncleared checks		\$ 9,033.15	
Less checks previously written clearing this month		\$ (432.84)	
Ending Cash Balance matching Bank Statements			\$ 4,815,219.23

REPORT TO THE DECEMBER 2022
MEETING OF THE BOARD OF WATER AND SEWERAGE COMMISSIONERS

FIBER (COMMUNITY AREA NETWORK)

FINANCES:

Bank balance as of November 1, 2022

\$ 353,286.84

Bank deposits recorded in November 2022

\$ 8,799.91

\$ 362,086.75

CHECKS ISSUED OCTOBER 2022:

57278 Batteries Plus

Batteries

23.96

57281 Fastenal Company

Marking paint for fiber locates

40.08

57298 Fastenal Company

Locate Paint

80.16

TOTAL OF EXPENSES LISTED

\$ 144.20

BALANCE ON HAND NOVEMBER 30, 2022

\$ 361,942.55

Balance on Hand

\$ 361,942.55

Plus checks written after the end of this month

Plus uncleared checks

Less checks previously written clearing this month

Ending Cash Balance matching Bank Statements

\$ 361,942.55

REPORT TO THE JANUARY 2023
MEETING OF THE BOARD OF WATER AND SEWERAGE COMMISSIONERS

FIBER (COMMUNITY AREA NETWORK)

FINANCES:

Bank balance as of December 1, 2022

\$ 361,942.55

Bank deposits recorded in December 2022

\$ 23,087.50

\$ 385,030.05

CHECKS ISSUED DECEMBER 2022:

57362 Graybar Electric Co

Part - Fiber

3,455.73

TOTAL OF EXPENSES LISTED

\$ 3,455.73

\$ 3,455.73

BALANCE ON HAND DECEMBER 31, 2022

\$ 381,574.32

Balance on Hand

\$ 381,574.32

Plus checks written after the end of this month

Plus uncleared checks

Less checks previously written clearing this month

Ending Cash Balance matching Bank Statements

\$ 381,574.32



January 5, 2023

TO: Water and Sewerage Commission
RE: Utility Rate Adjustments

Commissioners,

As you are aware, we are currently in a high inflation environment, and we have seen all of our costs increase in amounts very commensurate with inflation, occasionally more. Additionally, we have discussed in prior years that more frequent increases of smaller amounts is the approach we should take when adjusting our rates

The simplified rate case (SRC) approach for the water utility through the Public Service Commission of Wisconsin (PSC) is currently providing an increase of 4.5% which yields approximately 4.9% in rate of return. I am proposing that we use SRC again this year to accommodate the needed rate increase for the water utility. Additionally, I am proposing the same increase of 4.5% for the wastewater utility.

The Stormwater utility, because of its smaller rate base and the recent large projects needs a larger adjustment to accommodate those projects and to account for the last debt issuance. Over the next two years we will need to account for an increase of approximately 22% to maintain the needed revenue in that utility. This year we are proposing half of that amount, 11%.

We often use a single-family household that uses 2,500 cubic feet of water in a quarter to show the impact of a rate change scenario. The implementation of the suggested rates above is as follows for all three utilities:

Current Rates - \$236.49

Proposed Rates - \$248.34

Increase - \$11.85

The Department respectfully requests permission to submit a SRC to the PSC and implement those rates upon approval for the water utility. Additionally, we seek permission to increase rates for sewer by 4.5% and storm by 11% as described above at the same time as PSC approval is gained for water rates.

Thank you for your consideration.

Sincerely,

Joel Lemke
Director of Public Utilities

STATEMENT OF PURPOSE

It is resolved by the parties hereto that the express purpose of this Agreement is to protect groundwater resources from contamination resulting from residential, agricultural, or industrial land uses which may threaten the future supply of groundwater to municipal residents of the City of Stevens Point. The parties recognize the important public purpose motivating this Agreement and understand that the consideration supporting this Agreement reflects the value to the parties of providing such protection. The following terms and conditions shall be always interpreted in a manner consistent with this Statement of Purpose.

AGREEMENT

For and in consideration of the mutual promises and covenants made herein, the City of Stevens Point, a Wisconsin municipal corporation, (hereinafter referred to as "City"), and the Bill Cook Chapter of the Izaak Walton League of America, (hereinafter referred to as "Ikes"), agree as follows:

1. RIGHT OF FIRST REFUSAL. Ikes agree to grant to the City a right of first refusal to purchase the parcels identified as Portage County Tax Parcel ID Numbers 281-24-0823300101 and 281-24-0823200401 (hereinafter together referred to as "Property") or any portions thereof during the life of this Agreement. The parties understand and agree that this right of first refusal shall be construed to be a grant of a property interest under Sec. 700.02(4) of the Wisconsin Statutes as presently existing and as may be amended from time to time. The right of first refusal shall grant the City the ability to purchase the Property at the same price as a bona fide offer made by a third party to purchase the Property.

2. OPTION TO PURCHASE. Upon the occurrence of any of the following conditions, the right of the first refusal referred to in paragraph 1 shall become an option to purchase high capacity ground water pumping rights (250 gallons per minute or more) on the Property during the life of this Agreement. This option to purchase (hereinafter referred to as "Pumping Rights Option") shall include the option to purchase necessary easements for ingress and egress as are reasonably necessary to construct, operate and maintain high capacity wells for the purpose of drawing and pumping ground waters at a rate of 250 gallons per minute or more (hereinafter referred to as "Access Easement Option") and shall include the option to purchase fee title to portions of the Property used to house or accommodate necessary and proper ground water pumping equipment (hereinafter referred to as "Fee Title Option"). Collectively the Pumping Rights Option, Access Easement Option, and Fee Title Option shall be referred to as the "Groundwater Pumping Options". The Groundwater Pumping Options shall arise when at least one of the following conditions occurs:

- A. Another governmental entity attempts to take all or any portion of the Property described on Exhibit A by condemnation or other proceeding; or
- B. City reasonably determines that it is in need of additional water to supply its system and the acquisition of high capacity ground water pumping rights (250 gallons per minute or more) is reasonably necessary to accomplish this need, or as the City reasonably determines that it is necessary to protect its present water system.

3. FAIR MARKET VALUE OF PROPERTY AND RIGHTS TO BE PAID BY CITY IF CITY EXERCISES OPTION TO PURCHASE. In the event that the right of first refusal is converted to the Groundwater Pumping Options as provided in paragraph 2 above, and in the event the City notifies Ikes of its intent to exercise such Groundwater Pumping Options, the fair market value of the property interests to be conveyed to the City shall be determined by taking the average of two independent appraisals, with one appraiser selected by the City and one selected by the Ikes. The cost of the appraisal services shall be paid for by the City. The parties further agree that in the event the right of first refusal is converted to the Groundwater Pumping Options under the terms and conditions as set forth herein, the Groundwater Pumping Options shall constitute an interest in property under sec. 700.02(4) of the Wisconsin Statutes as presently existing and as may be amended from time to time.

4. MAINTENANCE AND USE OF PROPERTY. During the term of this Agreement, Ikes agree not to diminish the undeveloped and natural character of the Property in any way without the written consent of the City.. This Agreement does not prohibit the Ikes from maintaining, expanding or replacing its existing lodge buildings, storage buildings, or constructing additional accessory buildings, nor shall this Agreement prohibit the Ikes from maintaining and improving the archery, rifle, trap and pistol range facility, nor shall it prohibit the use of the Property for forestry, field crops (on a limited basis an not commercial in nature given due consideration to the purpose of this Agreement so as to prevent the use of heavy fertilizers, pesticides or herbicides), Christmas trees or other similar uses including game, fish and forest preservation and management uses referred to in paragraph 5.

5. CONDITIONAL USE PERMIT AND USE OF PROPERTY. The Property is zoned conservancy and therefore a conditional use permit is required for certain aspects of the Ikes use of the Property. A conditional use permit was previously issued pursuant to Resolution of the Common Council dated October 15, 2007 and recorded with the Portage County Register of Deeds as document number 710494.. In the event the Ikes desire to expand or enlarge their club house or expand any of their present uses of said Property consistent herewith, the City agrees not to unreasonably withhold its consent for

any necessary permit for such conditional or proposed use or uses during the life of this Agreement. In making such determination, the City shall consider the provisions herein.

6. PAYMENT. In consideration of the above mentioned property interest, the City agrees to make yearly payments to the Ikes during the life of this Agreement on or before October 31st of each year in the amount of \$6,832.25 payable on or before October 31, 2023.

7. MAINTENANCE AND PLOWING OF ACCESS ROAD. The City agrees to maintain the present access road to the property described in exhibit A. Maintenance includes grading the road as needed and plowing at the "C" route level. Special events at the property that may require additional plowing or maintenance need to be authorized by the city two weeks prior to the need. Requests may only be submitted by the Izaak Walton League chapter President, Corporate Secretary or the House and Grounds Chairperson. The Chapter will provide the City with the names and contacts for the positions as they change.

8. FIRE PROTECTION. City agrees to provide fire protection to the lands described in Exhibit A and improvements thereon. City shall take all necessary actions to assure that upon receiving a fire alarm involving or threatening the Property, the fire departments of the City of Stevens Point and the Town of Hull shall be notified and dispatched simultaneously. If the fire reported is a forest fire, the DNR ranger station shall also be notified.

9. CONSENT FOR ENTRY ONTO IZAAK WALTON LAND. The City further agrees that it does not have the right to enter on to the land described in Exhibit A unless such entry is in response to a fire alarm or for law enforcement purposes or for any purpose as required under paragraph 7 above. For all other purposes, City agrees that it will obtain consent before entering onto any of the lands described in Exhibit A for any purpose. The paragraph shall not apply to any lands purchased by the City pursuant, to the terms above or that it presently owns.

10. TERM OF AGREEMENT. The term of this Agreement shall be 5 years commencing on November 22, 2022 after which the agreement shall automatically renew annually unless 90 day written notice is given by either party.

11. SEVERANCE IF PROVISION DETERMINED UNENFORCEABLE. If any provision in the Agreement is held to be illegal, invalid or unenforceable under and present or future law effective during the term hereof, such provision shall be fully severable from this Agreement and this Agreement shall be construed and enforced as if such illegal, invalid or unenforceable provision had never comprised a part hereof. In such case, the remaining provisions of this Agreement shall remain in full force and effect and shall not be terminated by reason of the illegal, invalid or unenforceable provision or by its

severance from this Agreement. The parties agree that if any material provision in this Agreement affecting the exchange or consideration as above mentioned is held to be unlawful, invalid or unenforceable, the parties shall agree upon a provision as similar in terms to such unenforceable provision as may be possible considering the purpose and intent of such provision and the requirements of law.

12. RIGHT TO VOID. Either party hereto shall have the right to void this Agreement in whole for any reason and at any time within 90 days of the date of that party's signature below. Any consideration paid for this Agreement shall be prorated and refunded to the City of Stevens Point.

13. BINDING EFFECT AND RECORDING OF SUMMARY AGREEMENT. This Agreement shall take effect on November 22, 2022 and shall be binding on the parties hereto, their grantees, successors and assigns. This Agreement may be recorded.

Dated this _____ day of _____, 2023,

CITY OF STEVENS POINT

By _____
Mike Wiza, Mayor

ATTESTED:

By _____
Kari Yenter, City Clerk

Dated this _____ day of _____, 2022,

BILL COOK CHAPTER OF THE IZAAK
WALTON LEAGUE OF AMERICA

By _____
Nick Homan, President

ATTESTED:

By _____
John Dolan, Secretary

EXHIBIT "A"

The Parcels identified as Portage County Tax Parcel ID Numbers 281-24-0823300101 and 281-24-0823200401.

**STEVENS POINT, WISCONSIN
WATERWORKS REPORT**

FOR NOVEMBER 2022

CURRENT YEAR VS. PREVIOUS YEAR

	2021	2022	INCREASE	DECREASE	RECORD HIGH	DATE	
Total pumpage, gallons	169,636,000	191,454,000	21,818,000		201,219,000	Nov-03	
Daily pumping average, in gallons	5,654,530	6,381,000	726,470				
Peak pumpage, gallons, (date)	7,915,000 (19TH)	6,722,000 (28TH)		1,193,000	8,141,000	11/23/1997	
Low pumpage, gallons, (date)	3,502,000 (10TH)	5,848,000 (19TH)	2,346,000		1,575,000 2,693,000	11/20/79 11/30/2012	◀Record low since 1995 when the utility started providing water to Stora Enso.
Power bill	\$15,810.78	\$18,431.84	\$2,621.06				
K.W.H's used	196,030	234,138	38,108				
Gallons pumped per K.W.H.	865	818		47			

**STEVENS POINT, WISCONSIN
WATERWORKS REPORT**

FOR DECEMBER 2022

CURRENT YEAR VS. PREVIOUS YEAR

	2021	2022	INCREASE	DECREASE	RECORD HIGH/LOW	DATE	
Total pumpage, gallons	186,582,000	194,570,000	7,988,000		201,625,000	12/1/2003	
Daily pumping average, in gallons	6,018,000	6,276,450	258,450				
Peak pumpage, gallons, (date)	6,879,000 (1ST)	7,202,000 (8TH)	323,000		8,837,000	12/2/2001	
Low pumpage, gallons, (date)	5,314,000 (4TH)	5,482,000 (24TH)	168,000		1,270,000	12/25/1970	
					2,265,000	12/25/2012	◀Record low since 1995 when the utility started providing water to Stora Enso.
Power bill	\$17,493.50	\$18,303.95	\$810.45		\$18,303.95	Dec-22	
K.W.H's used	237,803	224,056		13,747			
Gallons pumped per K.W.H.	785	868	83				

STEVENS POINT WATER DEPARTMENT CONSUMPTION HISTORY

(Pumpage x 1,000)

MONTH	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
JANUARY	188,381	138,644	150,622	142,263	147,206	140,438	131,056	135,295	140,095	130,487
FEBRUARY	173,503	135,391	131,127	135,573	132,869	123,311	124,330	132,142	134,021	131,003
MARCH	195,466	150,690	138,327	154,358	148,770	139,881	131,189	146,717	147,561	141,337
APRIL	171,871	146,563	127,470	135,713	133,238	142,367	135,484	145,731	154,752	145,137
MAY	211,721	174,529	149,292	154,346	168,410	141,687	175,174	173,606	151,986	167,083
JUNE	238,070	225,268	181,763	181,220	187,095	175,722	187,693	167,417	182,687	172,509
JULY	261,545	214,800	199,876	199,645	240,487	202,817	185,672	187,544	215,463	220,813
AUGUST	251,597	206,429	231,447	210,777	225,280	179,208	167,623	208,123	188,933	230,157
SEPTEMBER	227,586	181,626	174,925	169,779	181,556	157,626	151,238	175,833	160,492	201,901
OCTOBER	206,986	188,859	170,759	143,805	148,186	151,878	143,498	165,156	145,722	159,802
NOVEMBER	191,454	169,636	151,193	135,482	133,317	137,452	126,023	119,924	135,922	138,403
DECEMBER	194,570	186,582	139,795	146,329	143,324	133,796	141,554	126,294	138,224	141,839
Grand Total/Yr	2,512,750	2,119,017	1,946,596	1,909,290	1,989,738	1,826,183	1,800,534	1,883,782	1,895,858	1,980,471

**STEVENS POINT WATER DEPARTMENT
WELL 11 PUMPAGE HISTORY**

(Pumpage x 1,000)

MONTH	2022	2021	2020	2019	2018	2017
JANUARY	88,942	83,106	82,287	82,112	88,989	89,079
FEBRUARY	80,355	80,293	83,129	80,253	80,441	80,474
MARCH	88,834	88,768	88,771	88,609	76,469	88,652
APRIL	84,742	86,110	86,022	84,640	86,223	76,187
MAY	88,861	88,978	88,891	88,880	88,968	66,836
JUNE	85,473	86,219	86,029	85,990	86,098	74,224
JULY	89,341	89,195	86,944	88,225	88,869	88,996
AUGUST	89,417	88,490	88,902	88,811	88,978	88,973
SEPTEMBER	86,525	86,109	86,044	85,974	86,010	86,157
OCTOBER	89,828	86,373	88,916	88,841	87,366	89,120
NOVEMBER	86,211	86,217	82,881	85,244	85,751	86,441
DECEMBER	89,035	89,444	88,909	88,890	87,468	72,909
Grand Total/Yr	1,047,564.00	1,039,302	1,037,725	1,036,469	1,031,630	988,048

Final Effluent Discharge Data

November 2022

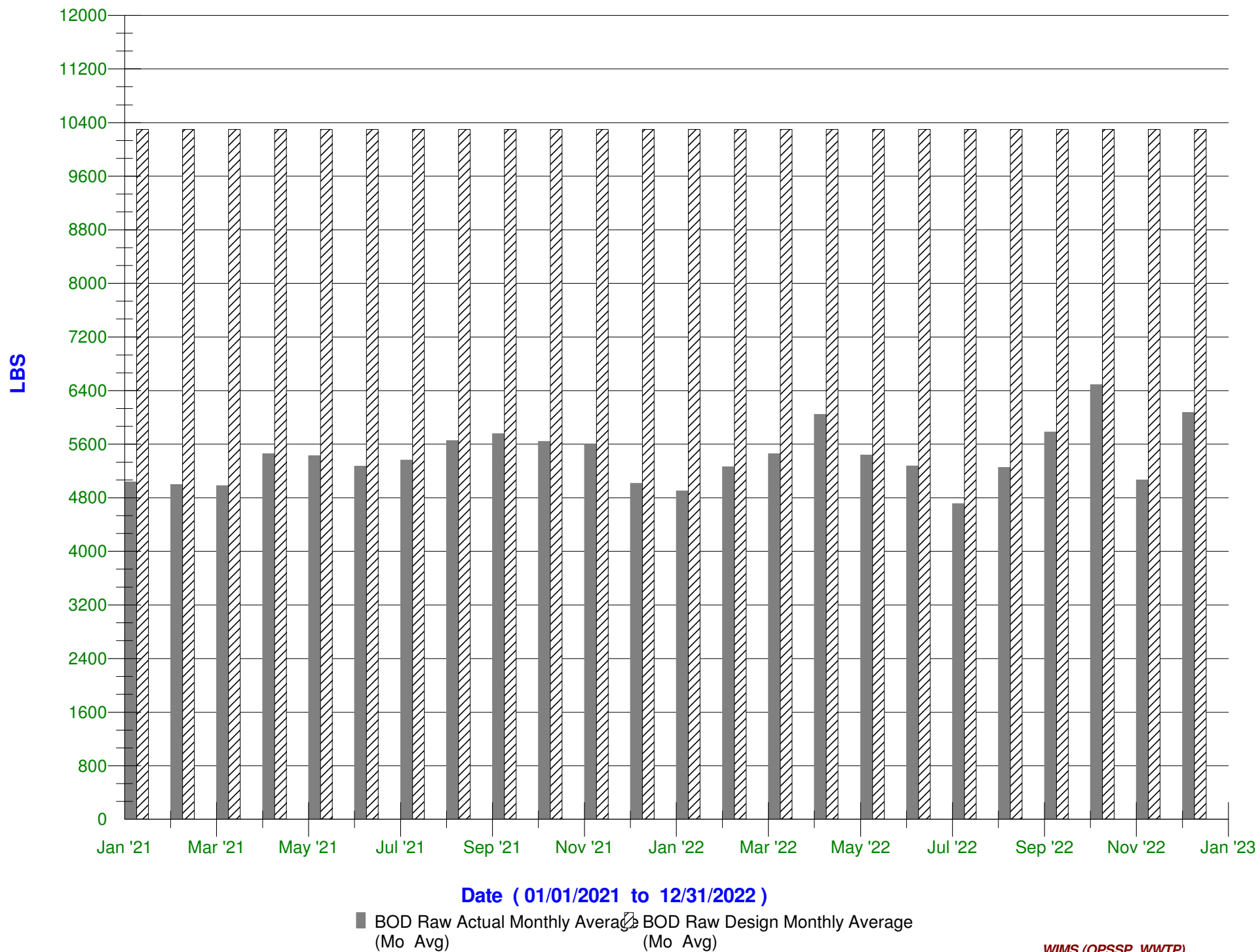
		Sewage Flow		BOD					S.S.					Phosphorus				Fecal	Effluent
Date	Precip INCHES	Raw	Final	Raw	Final	%	Raw	Final	Raw	Final	%	Raw	Final	Raw	Final	Raw	Final	Coliform	Ammonia
		MGD	MGD	MG/L	CBOD MG/L	Reduct.	Pounds BOD/Day	Pounds CBOD/Day	(ppm)	(ppm)	Reduct.	Pounds SS/Day	Pounds SS/Day	(ppm)	(ppm)	P/Day	P/Day	Final #/100 ml	mg/L
11/01/2022	0.00	2.127	2.200	365	3.78	99	6,475	69	416	4.90	99	7,379.50	90						
11/02/2022	0.00	2.116	2.434	316	3.15	99	5,577	64	300	2.86	99	5,294.23	58	6.230	0.510	110	10		27
11/03/2022	0.00	2.058	2.464	321	4.02	99	5,510	83	356	2.95	99	6,110.28	61	5.530	0.520	95	11		37
11/04/2022	0.00	2.034	2.450	276	4.36	98	4,682	89	288	3.43	99	4,885.51	70						
11/05/2022	0.90	2.394	2.853	211	3.66	98	4,213	87	212	3.41	98	4,232.78	81	4.880	0.480	97	11		40
11/06/2022	1.13	2.344	2.775	254	3.49	99	4,965	81	272	3.37	99	5,317.32	78						
11/07/2022	0.00	2.315	2.709	239	3.10	99	4,614	70	308	3.30	99	5,946.59	75						
11/08/2022	0.00	2.305	2.705	346	3.36	99	6,651	76	432	3.60	99	8,304.64	81						
11/09/2022	0.00	2.319	2.721	302	3.40	99	5,841	77	544	3.20	99	10,521.21	73						
11/10/2022	0.01	2.371	2.809	418	3.11	99	8,266	73	488	3.73	99	9,649.78	87	7.240	0.500	143	12		21
11/11/2022	0.46	2.243	2.652	275	3.24	99	5,144	72	204	3.40	98	3,816.15	75						
11/12/2022	0.00	2.063	2.326	242	2.56	99	4,164	50	220	3.56	98	3,785.19	69	5.430	0.460	93	9		17
11/13/2022	0.01	2.063	2.144	221	2.79	99	3,802	50	252	3.59	99	4,335.77	64	5.270	0.450	91	8		8
11/14/2022	0.00	2.207	2.295	310	2.99	99	5,706	57	300	3.32	99	5,521.91	64						
11/15/2022	0.06	2.117	2.220	337	3.82	99	5,950	71	336	4.71	99	5,932.34	87	5.340	0.490	94	9		10
11/16/2022	0.19	2.224	2.333	299	4.22	99	5,546	82	436	4.77	99	8,087.00	93	4.770	0.470	88	9		9
11/17/2022	0.02	2.169	2.268	337	3.81	99	6,096	72	312	4.74	98	5,643.91	90						
11/18/2022	0.03	2.116	2.204	298	3.34	99	5,259	61	240	5.29	98	4,235.39	97						
11/19/2022	0.02	1.914	1.989	253	3.34	99	4,039	55	184	4.55	98	2,937.15	75	3.940	0.470	63	8		10
11/20/2022	0.00	1.980	2.044	260	5.15	98	4,293	88	212	3.40	98	3,500.80	58						
11/21/2022	0.00	2.123	2.435	230	3.74	98	4,072	76	252	4.20	98	4,461.87	85						
11/22/2022	0.00	2.112	2.505	245	3.04	99	4,315	64	248	5.30	98	4,368.29	111	5.800	0.510	102	11		29
11/23/2022	0.00	2.083	2.483	299	3.16	99	5,194	65	344	4.60	99	5,976.04	95						
11/24/2022	0.00	1.819	2.216	210	3.48	98	3,186	64	192	3.80	98	2,912.73	70	4.320	0.500	66	9		32
11/25/2022	0.00	1.845	2.238	236	3.14	99	3,631	59	224	4.60	98	3,446.76	86	4.730	0.500	73	9		32
11/26/2022	0.00	1.914	2.311	251	3.42	99	4,007	66	248	4.20	98	3,958.76	81						
11/27/2022	0.00	1.992	2.384	218	3.70	98	3,622	74	196	3.56	98	3,256.20	71						
11/28/2022	0.00	2.171	2.555	328	4.27	99	5,939	91	340	4.45	99	6,156.09	95						
11/29/2022	0.00	2.142	2.537	319	3.61	99	5,699	76	272	4.20	98	4,859.08	89						
11/30/2022	0.09	2.179	2.580	302	3.83	99	5,488	82	268	4.85	98	4,870.33	104						
											100								
Total	2.92	63.859	72.839	8,518	106	2,962	151,946	2,144	8,896	119.84	3,056	159,703.59	2,413	63.480	5.860	1,115.685	116.385		270.930
Average	0.10	2.129	2.428	284	4	99	5,065	71	297	3.99	99	5,323.45	80	5.290	0.488	92.917	9.667		22.667
Maximum	1.13	2.39	2.85	418.00	5.15	99.26	8,265.59	90.99	544.00	5.30	100.00	10,521.21	110.73	7.24	0.52	143.16	11.71		39.60
Minimum	0.00	1.82	1.99	210.00	2.56	98.02	3,185.80	49.66	184.00	2.86	97.53	2,912.73	57.96	3.94	0.45	62.89	7.80		8.36

Final Effluent Discharge Data

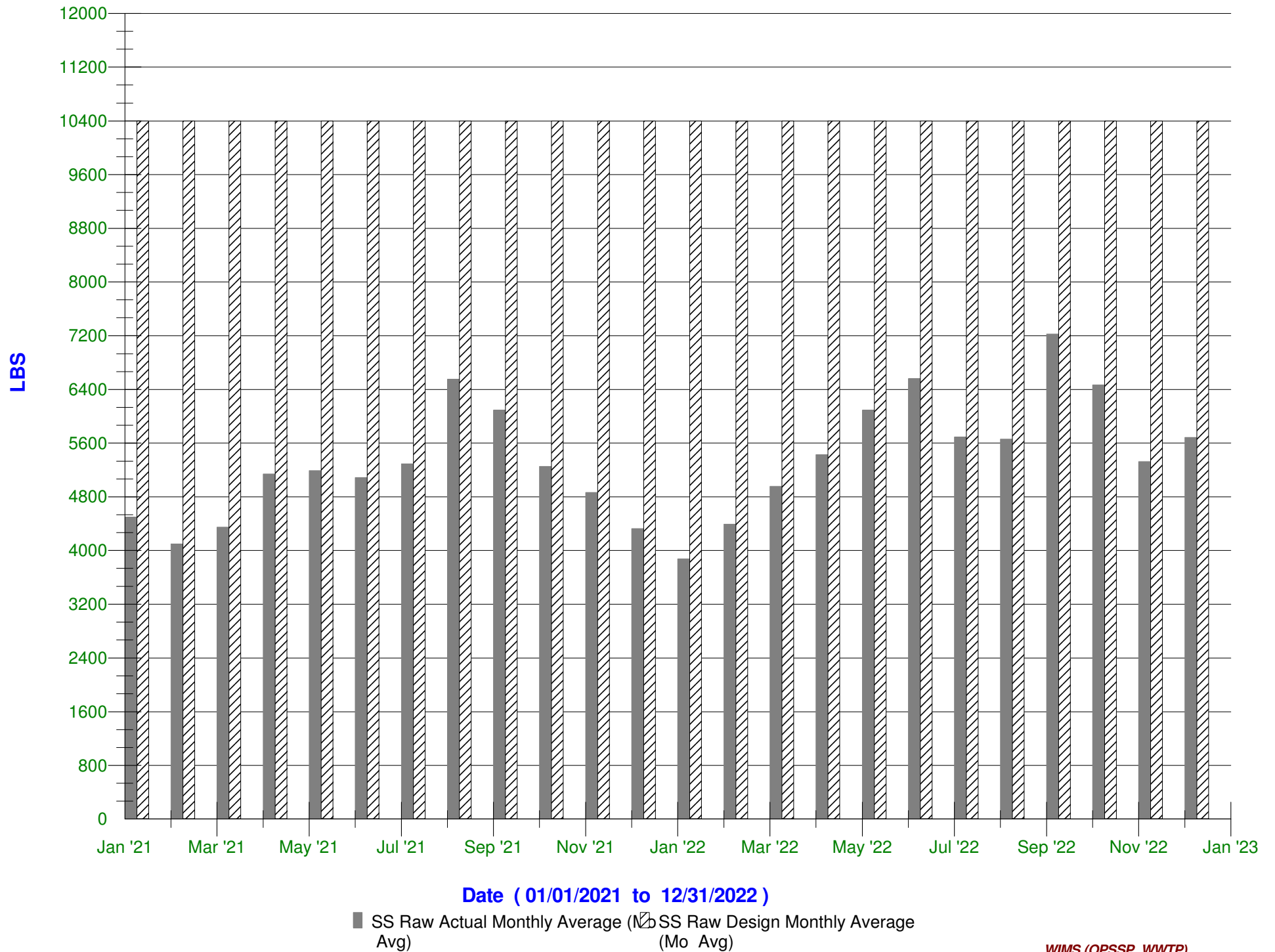
December 2022

Date	Precip INCHES	Sewage Flow		BOD					S.S.					Phosphorus				Fecal Coliform	Effluent Ammonia
		Raw	Final	Raw	Final	%	Raw	Final	Raw	Final	%	Raw	Final	Raw	Final	Raw	Final	Final #/100 ml	mg/L
		MGD	MGD	MG/L	CBOD MG/L	Reduct.	Pounds BOD/Day	Pounds CBOD/Day	(ppm)	(ppm)	Reduct.	Pounds SS/Day	Pounds SS/Day	(ppm)	(ppm)	P/Day	P/Day		
12/01/2022	0.00	2.173	2.554	324	3.86	99	5,872	82	232	5.77	98	4,204.49	123						
12/02/2022	0.00	2.120	2.515	386	11.50	97	6,825	241	300	4.00	99	5,304.24	84	6.960	0.650	123	14		34
12/03/2022	0.01	1.957	2.351	298	7.82	97	4,864	153	236	5.00	98	3,851.85	98	5.830	0.560	95	11		35
12/04/2022	0.00	2.033	2.429	250	3.60	99	4,239	73	236	4.60	98	4,001.43	93						
12/05/2022	0.00	2.148	2.551	376	3.51	99	6,736	75	340	4.75	99	6,090.87	101	6.940	0.510	124	11		27
12/06/2022	0.00	2.119	2.526	364	4.32	99	6,433	91	304	4.90	98	5,372.43	103						
12/07/2022	0.00	2.183	2.591	349	3.17	99	6,354	69	520	4.36	99	9,467.23	94						
12/08/2022	0.00	2.148	2.557	326	3.42	99	5,840	73	280	4.20	99	5,016.01	90	5.940	0.550	106	12		29
12/09/2022	0.00	2.168	2.423	346	2.80	99	6,256	57	368	4.00	99	6,653.85	81	5.190	0.530	94	11		24
12/10/2022	0.02	1.964	2.083	248	2.44	99	4,062	42	300	3.80	99	4,913.93	66						
12/11/2022	0.04	1.989	2.107	305	2.58	99	5,059	45	548	3.54	99	9,090.37	62						
12/12/2022	0.00	2.143	2.266	378	3.29	99	6,756	62	324	3.51	99	5,790.73	66	5.910	0.460	106	9		13
12/13/2022	0.00	2.138	2.258	325	3.04	99	5,795	57	356	3.39	99	6,347.81	64						
12/14/2022	0.15	2.180	2.330	274	2.54	99	4,982	49	280	2.37	99	5,090.74	46						
12/15/2022	0.90	6.521	2.294	317	3.13	99	17,240	60	292	3.89	99	15,880.46	74	5.390	0.430	293	8		11
12/16/2022	0.15	9.136	2.268	314	3.32	99	23,925	63	248	4.00	98	18,896.17	76	4.950	0.410	377	8		12
12/17/2022	0.13	1.965	2.102	247	2.74	99	4,048	48	224	3.97	98	3,670.93	70						
12/18/2022	0.02	1.993	2.102	214	2.54	99	3,557	45	160	3.13	98	2,659.46	55	4.350	0.370	72	6		16
12/19/2022	0.00	2.082	2.408	221	2.65	99	3,837	53	168	3.65	98	2,917.13	73						
12/20/2022	0.14	2.050	2.449	268	2.49	99	4,582	51	212	5.80	97	3,624.56	118						
12/21/2022	0.00	2.033	2.408	252	3.55	99	4,273	71	268	5.30	98	4,544.00	106						
12/22/2022	0.24	1.954	2.209	245	3.48	99	3,993	64	280	4.50	98	4,562.98	83	5.010	0.390	82	7		33
12/23/2022	0.00	1.900	1.943	254	3.79	99	4,025	61	180	3.17	98	2,852.28	51						
12/24/2022	0.02	1.824	1.876	243	2.83	99	3,697	44	328	2.83	99	4,989.59	44	5.540	0.410	84	6		18
12/25/2022	0.00	1.661	1.692	213	2.06	99	2,951	29	168	2.62	98	2,327.26	37						
12/26/2022	0.00	1.927	1.997	284	2.20	99	4,564	37	240	2.95	99	3,857.08	49	5.080	0.410	82	7		11
12/27/2022	0.00	1.915	1.976	274	2.59	99	4,376	43	228	2.97	99	3,641.41	49						
12/28/2022	0.00	1.973	2.090	299	2.81	99	4,920	49	216	2.39	99	3,554.24	42						
12/29/2022	0.00	1.981	2.117	256	3.03		4,225		284	2.40	99	4,692.12							
12/30/2022	0.03	2.031	2.163								100								
12/31/2022	0.00	1.945	2.053								100								
Total	1.85	74.354	69.688	8,450	101	2,767	174,284	1,888	8,120	111.76	3,057	163,865.65	2,099	67.090	5.680	1,638.580	109.493		262.550
Average	0.06	2.399	2.248	291	3	99	6,010	67	280	3.85	99	5,650.54	75	5.591	0.473	136.500	9.167		21.917
Maximum	0.90	9.14	2.59	386.00	11.50	99.23	23,924.99	241.21	548.00	5.80	100.00	18,896.17	122.90	6.96	0.65	377.16	13.63		35.20
Minimum	0.00	1.66	1.69	213.00	2.06	97.02	2,950.63	29.07	160.00	2.37	97.26	2,327.26	36.97	4.35	0.37	72.30	6.41		10.70

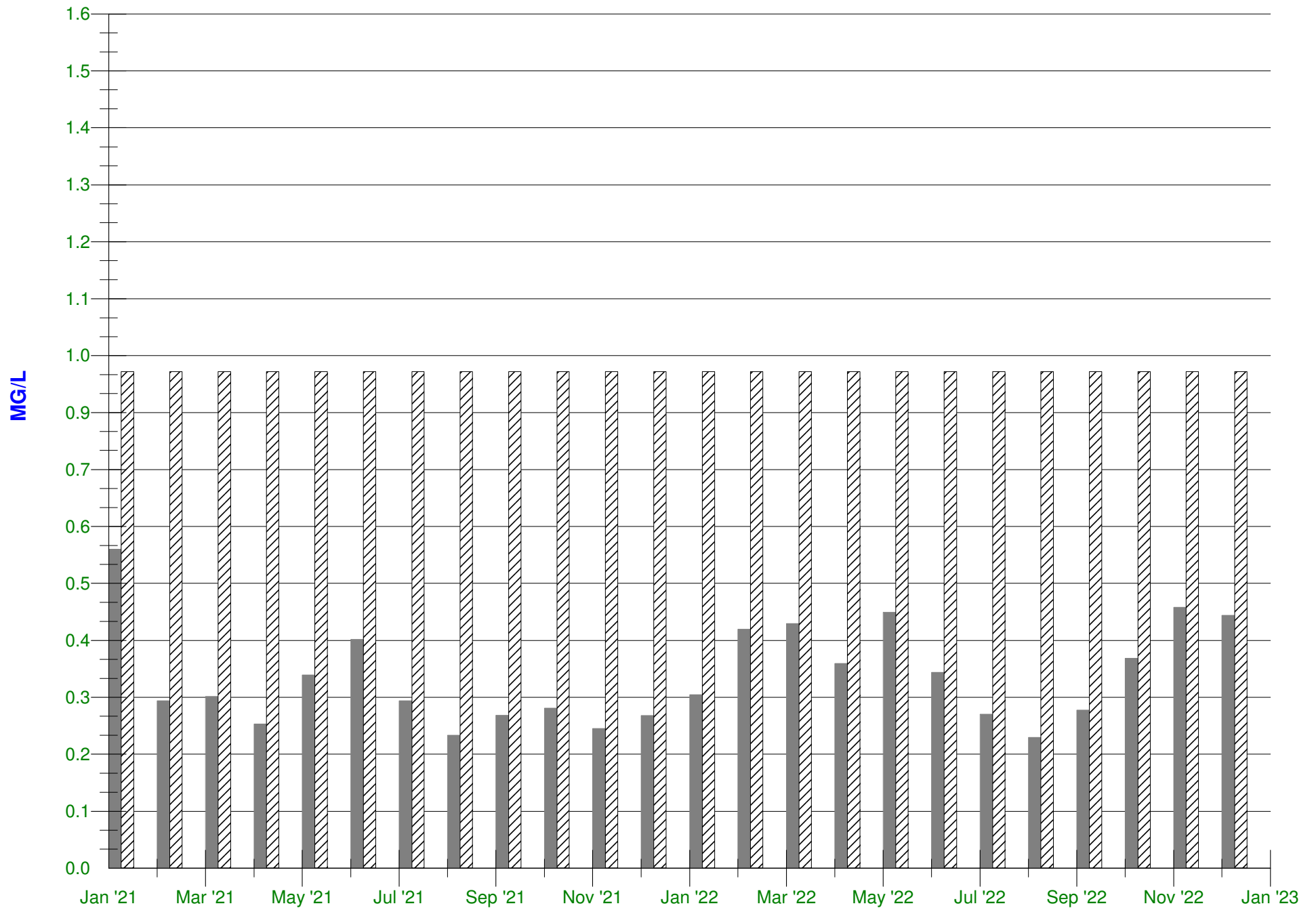
BOD Raw 2 Year History



SS Raw 2 Year History



Phosphorus mg/l 2 Year History



Date (01/01/2021 to 12/31/2022)

■ Effluent Phosphorous Total (Mo Avg) ■ Phosphorus Final Limit (Mo Avg)

Sewage Plant Monthly Average

	Temperature		Precip.	Sewage Flow		Phosphorus				BOD					Suspended Solids						Per Day	Gas
Month	Max	Min	INCHES	Influent	Effluent	Raw Influent		Final Effluent		Raw Influent		Final CBOD Eff.		Reduction	Raw Influent		Final Effluent		Reduction	Power kW	LBS BOD Removed	Production Per Day CUFT
	°F	°F		MGD	MGD	MG/L	LBS	MG/L	LBS	MG/L	LBS	MG/L	LBS	%	MG/L	LBS	MG/L	LBS	%			
Jan 2022	19	-2	0.31	1.875	1.973	5.774	91	0.325	5	313	4,899	4.82	79.33	98	250	3,911	4.79	78.90	98	3,567	4,819	
Feb 2022	25	9	0.33	1.959	1.988	6.090	98	0.448	7	321	5,250	6.04	100.23	98	268	4,380	6.31	104.70	98	3,550	5,150	
Mar 2022	38	21	2.85	2.096	2.201	6.168	103	0.458	8	312	5,448	6.68	122.66	98	284	4,970	7.69	141.18	97	3,671	5,325	
Apr 2022	46	30	2.69	2.472	2.789	4.813	98	0.383	9	291	6,008	6.86	159.48	97	263	5,413	7.39	171.90	97	4,227	5,849	
May 2022	68	47	2.97	2.293	2.647	6.378	123	0.479	11	283	5,417	6.32	139.49	98	318	6,086	5.68	125.45	98	4,935	5,278	
Jun 2022	77	54	3.25	2.101	2.459	5.276	92	0.367	8	301	5,270	3.78	77.40	99	374	6,559	3.03	62.15	99	4,880	5,193	
Jul 2022	81	59	3.63	2.089	2.460	4.991	85	0.288	6	268	4,670	4.36	89.40	98	324	5,645	4.57	93.85	99	4,955	4,580	
Aug 2022	78	59	6.51	2.168	2.476	5.495	98	0.245	5	291	5,258	5.49	113.45	98	312	5,648	4.37	90.20	99	4,335	5,145	
Sep 2022	71	50	3.58	2.262	2.606	5.951	110	0.296	6	306	5,764	4.08	88.74	99	382	7,203	3.66	79.49	99	4,707	5,676	
Oct 2022	59	36	1.38	2.098	2.356	6.594	113	0.393	8	368	6,439	3.76	73.89	99	368	6,433	3.56	69.97	99	3,987	6,365	
Nov 2022	46	21	2.92	2.129	2.428	5.290	93	0.488	10	284	5,041	3.54	71.60	99	297	5,264	3.99	80.89	99	4,433	4,969	
Dec 2022	25	13	1.85	2.399	2.248	5.591	137	0.473	9	291	5,828	3.49	65.36	99	280	5,601	3.85	72.25	98	4,667	5,763	
Minimum	19	-2	0.31	1.875	1.973	4.813	85	0.245	5	268	4,670	3.49	65.36	97	250	3,911	3.03	62.15	97	3,550	4,580	
Maximum	81	59	6.51	2.472	2.789	6.594	137	0.488	11	368	6,439	6.86	159.48	99	382	7,203	7.69	171.90	99	4,955	6,365	
Total	633	396	32.27	25.941	28.632	68.410	1,241	4.644	91	3,629	65,293	59.21	1,181.05	1,180	3,720	67,114	58.91	1,170.94	1,179	51,914	64,112	
Average	53	33	2.69	2.162	2.386	5.701	103	0.387	8	302	5,441	4.94	98.42	98	310	5,593	4.91	97.58	98	4,326	5,343	

SEWER REPORT FOR THE MONTH OF NOVEMBER 2022

2022	
60,070	feet of sanitary sewer flushed
12,250	feet of sanitary sewer cut
-	feet of storm sewer cut
-	feet of storm sewer jetted
685	feet of sanitary sewer jetted
7,845	feet of sewer main televised
-	feet of storm main televised

v.s.

2021	
39,073	feet of sanitary sewer flushed
711	feet of sanitary sewer cut
-	feet of storm sewer cut
-	feet of storm sewer jetted
1,435	feet of sanitary sewer jetted
204	feet of sewer main televised
-	feet of storm main televised

SEWER REPORT FOR THE MONTH OF DECEMBER 2022

2022	
Info not	feet of sanitary sewer flushed
available	feet of sanitary sewer cut
at	feet of storm sewer cut
this	feet of storm sewer jetted
time	feet of sanitary sewer jetted
	feet of sewer main televised
	feet of storm main televised

v.s.

2021	
86,729	feet of sanitary sewer flushed
5,195	feet of sanitary sewer cut
-	feet of storm sewer cut
-	feet of storm sewer jetted
3,292	feet of sanitary sewer jetted
-	feet of sewer main televised
-	feet of storm main televised