

Our intention is to have in-person meetings going forward. Meetings will be held 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 technology for the hybrid style meeting may not be reliable.

**City of Stevens Point
Board of Water and Sewerage Commissioners
May 12, 2025 - 12:00 PM**

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

**OR
Zoom Teleconferencing**

Meeting ID: 820 26885705

By Computer: <https://us02web.zoom.us/j/82026885705>

By Phone: (303) 715-8592

AGENDA

Discussion and Possible Action on:

1. Roll Call.
2. Approval of Minutes
3. Approval of Department Claims
4. Water Supply and Distribution Reports - *Eric Southworth*
5. Sewage Treatment Operations Report - *Chris Lefebvre*
6. Construction and Maintenance Report - *Shane Kohnen*
7. Directors Report - *Joel Lemke*
8. Adjournment.

The next Water and Sewerage Commission meeting will be Monday, June 9, 2025 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 & Sewerage 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
April 14, 2025 - 12:00 PM**

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

**OR
Zoom Teleconferencing**

Meeting ID: 820 26885705

By Computer: <https://us02web.zoom.us/j/82026885705>

By Phone: (303) 715-8592

MINUTES

Discussion and Possible Action on:

1. Roll Call.

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

ALSO PRESENT: Joel Lemke, Jennifer Schmeiser, Eric Southworth, Shane Kohnen, Chris Lefebvre, Jason Draheim, Jaime Zdroik and Ald. Shuda

2. Approval of Minutes

Motion made by Carl Rasmussen, seconded by Mae Nachman to approve the March 10, 2025 meeting minutes of the Board of Water & Sewerage Commission.

Ayes all. Nays none. Motion carried.

3. Approval of Department Claims

Motion made by Anna Haines, seconded by Ray Schmidt to approve the department claims for the month of March 2025 as audited and read.

Ayes all. Nays none. Motion carried.

4. Water and Sewer Rate Studies with Baker Tilly-Joel Lemke

Joel explained that the Public Service Commission won't allow us to request a simplified rate increase because we have not had a full water rate study completed within the last five years. There are two approaches for rate review for water by the PSC. One is the simplified rate study. This is a quick study which typically results in small increases across the board. The full rate study, which has to be done every five years in order to be able to do a simplified rate study, is more in depth and takes a few months to be completed. Several years ago, it was decided we wanted to do smaller rate increases more often, instead of a large increase, for example, every 10 years.

Since a full rate study is due for water, we've asked Baker Tilly to include scope and price on rate studies for both water and sewer. The stormwater rates will be evaluated

internally.

The Commission asked when the rate studies would be completed. Joel and Jen think they should be completed by August approximately.

Motion made by Carl Rasmussen, seconded by Anna Haines to approve water and sewer rate studies to be completed by Baker Tilly in an amount not to exceed \$30,000 for water and \$25,000 for sewer.

Ayes all. Nays none. Motion carried.

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

Eric stated we are currently working on the year-end audit and hopefully wrapping that up this week. Eric had no significant updates for Well 4 or Well 12. May 12-14 annual hydrant flushing will be completed. That is also Public Work's week, so students will be taking tours of our facility.

6. Approval of costs for mag meter maintenance/mechanical services for Well 11-*Joel Lemke*

Joel explained his memo and provided the Commission with a picture of the mag meter and explained where it is located at Well 11. The mag meters are not very accessible. It is important to access the mag meters on a routine basis so that we can ensure they are registering accurately by cleaning the inside surface of the meter. They would like a mechanical contractor to cut in an access fitting very near both mag meters so that we can simply remove a blind flange fitting rather than having to remove the entire meter. Eric stated all of our chemical additions are based on the flow rate, so if the meters aren't reading the correct gpm we aren't dosing the chemicals correctly.

Motion made by Mae Nachman, seconded by Carl Rasmussen to approve the costs involved in the mag meter maintenance/mechanical services in an amount not to exceed \$20,000.00.

Ayes all. Nays none Motion carried.

7. Sewage Treatment Operations Report - *Chris Lefebvre*

Chris stated that all permit limits were met for the month of March. Chris explained there were 3 elevated BOD days March 12-14. This was due to a glycol pipe break at the Stevens Point Brewery. Over 500 gallons of glycol went into the system, causing the spike. The brewery reported it right away, and they are putting a plan in place, so this doesn't happen again. The brewery's monthly surcharge bill will increase for March due to the break.

The UV Project will be finished shortly and will be on time for the May 1st start up.

8. Construction and Maintenance Report - *Shane Kohnen*

Shane stated we had two water main breaks on Church Street and the Commission will see that in next month's report.

Carl attended the Public Information Meeting on Dan's Drive in March and Shane handled the meeting very well, and he thanked him for that.

9. Directors Report - Joel Lemke

Joel stated the reconstruction project bids for 2025 have been received. He understands the bids came in with favorable prices as a whole. Joel will let the Commission know about the utilities portion of the projects next month.

10. Adjournment.

Motion made by Ray Schmidt to adjourn the meeting.

Ayes all. Nays none. Motion carried.

Meeting Adjourned: 12:18 P.M.

REPORT TO THE MAY 12, 2025
MEETING OF THE BOARD OF WATER AND SEWERAGE COMMISSIONERS

WATER DEPARTMENT

FINANCES:

Bank balance as of April 1, 2025
 Bank deposits recorded in April 2025

\$	3,740,234.13
\$	754,687.47
\$	4,494,921.60

CHECKS ISSUED APRIL 2025:

60006	CDW Government	New laptop for Alex Bula	693.34
60008	Capital OneTrade Credit	Shop supplies - statement #1661598625	154.13
60009	Central States H & W Fund	Health Insurance Premiums	47,413.04
60011	Employee Resource Center	Monthly EAP Fees	44.85
60012	Ferguson Waterworks #1476	Belt clip repair	220.00
60015	Jerry's Small Engine Supply Co.	Chainsaw Supplies	525.80
60016	NAPA	Paint	22.98
60017	Rasmussen Plumbing & Heating	Troubleshoot conference room thermostat, Work done at Well 11	536.70
60018	Vestis	Rugs	46.82
60019	Mae Nachman	Salary	64.41
60020	Community Foundation of Central WI	Employee Contribution	10.00
60021	United Way Of Portage County	United Way	67.69
60023	Aspirus Medical Group, Inc.	Wellness Program, Wellness Education	459.00
60024	Central States H & W Fund	Health Ins. Buy In-A. Bula/Transaction # 4825991	1,948.00
60025	First Supply LLC -Plover	Nipples	89.76
60026	Metron-Farnier LLC	Meters & shipping	26,530.07
60028	Springbrook Holding Company LLC	Civic Pay Transaction Fee	1,667.00
60030	WI State Laboratory of Hygiene	Fluoride Testing	31.00
60031	Baker Tilly Virchow Krause LLP	2024 Audit Professional Services	2,410.41
60032	CDW Government	New laptops for J. Pliska & E. Southworth	1,386.67
60033	Fastenal Company	Shop supplies, nuts and bolts	178.40
60036	Hawkins Inc	Chemicals	3,016.77
60037	INFOSEND INC	Statement & notice printing	3,327.90
60038	Mastercard	Tools/Supplies/Office Supplies/Garage Supplies	1,213.22
60039	Securian Financial	MN Life Insurance Premiums Policy# 002832L	216.74
60040	Seiler Instrument & Mfg	GPS Unit Software	486.94
60041	USA Blue Book	Chemicals	257.79
60042	Werner Electric Supply	Job tools	38.86
60043	Martelle Water Treatment	Aquadene chemicals	8,241.08
60046	Avineon, Inc.	GIS Support	205.83
60047	Beaver Of WI Inc	Parts for garage wash bay	143.00
60048	CDW Government	New laptop - Jen S.	782.81
60049	City Of Stevens Point	Workers Comp Premiums	1,389.89
60050	CORE & MAIN LP	Retrofit kits & shipping	8,627.59
60051	Fastenal Company	BluGlo Tape	5.48
60052	H&S Protection Systems Inc	Update alarm panel - A. Bula	48.00
60053	Kamstrup Water Metering LLC	Meter software	981.24
60055	Point Heating & Cooling	Troubleshoot conference room thermostat	751.56
60056	Seiler Instrument & Mfg	GPS Unit	12,218.83
60057	Strand Associates Inc	City Portion-Professional Services 3/1-3/31 Mich Ave Imp, Professional Services for March 2025 Michigan Ave Imp. & Well 12	10,866.16
60058	Community Foundation of Central WI	Employee Contribution	10.00
60059	United Way Of Portage County	United Way	67.69
60060	City Of Stevens Point	Retirement, insurance, fuel & IT	22,047.74
60062	Fastenal Company	Flagging tape	9.11
60063	Roger Kieliszewski	Jean allowance	126.57
60064	Metron-Farnier LLC	Meters and shipping	10,430.07
60066	Seiler Instrument & Mfg	GPS Unit Software	891.74
60068	SJE	Replace fan kit & troubleshoot flashing fault & disconnect alarm	1,148.46
60071	Advance Auto Parts	Tools	40.15
60072	AnSer	After hours answering service	165.00
60073	AWWA - Annual	Membership renewal-Greg Schanen	288.00
60074	City Of Stevens Point	2022 Revenue Bond	89,990.63
60075	Clark Dietz	Professional Services 3/1-/31 2025 Improvements	25,246.67

60076	Dakota Electric Services Inc	Conduit & wire for two EV Charges	3,237.00		
60077	Fastenal Company	PPE	160.26		
60080	Metron-Farnier LLC	Gaskets	367.59		
60082	Rasmussen Plumbing & Heating	Work done at Well 9	2,669.84		
60083	Ruekert Mielke Inc	Professional services for new pressure zone pre-design	1,896.60		
60084	Star Business Machines	Qtrly copier maintenance charges	240.60		
60085	Teamsters Union Local 662	Union dues	1,888.00		
60086	Mastercard	Tools for Alex, AWS charges, Office Supplies, Excavation Training, Conference Expenses	1,184.73		
60087	USA Blue Book	Pipe Nipple	46.90		
60088	Vestis	Rugs	46.82		
	Mid America	Invoice	2,103.20		
	CWF Loan	Payment	150,000.00		
	Bank Fees	Bank Fees	1,936.45		
	WPS	Utility Charges	30,935.32		
	Payroll	Payroll	36,248.97		
	IRS & DOR PR Tax	Payroll Taxes	45,443.99		
	Verizon Cell & iPad Charges	Phone & iPad Charges	617.16		
	DOR Garnishment	Garnishment	9.66		
	HRA Admin Fees	Renewal & Admin Fees	30.00		
	TOTAL EXPENSES LISTED			\$ 566,844.68	\$ 566,844.68
	BALANCE ON HAND APRIL 30, 2025				\$ 3,928,076.92
		Balance on Hand			\$ 3,928,076.92
		Plus uncleared checks			\$ 38,527.09
		Less checks previously written clearing this month			\$ (68,401.55)
		Ending Cash Balance matching Bank Statements			\$ 3,898,202.46

REPORT TO THE MAY 12, 2025
MEETING OF THE BOARD OF WATER AND SEWERAGE COMMISSIONERS
SEWAGE DEPARTMENT

FINANCES:

Bank Balance as of April 1, 2025	\$ 7,144,462.56
Bank Deposits recorded in April 2025	\$ 716,666.07
	\$ 7,861,128.63

CHECKS ISSUED IN APRIL 2025:

60006	CDW Government	New laptop for Alex Bula	693.33
60007	Hach Company	Chemicals	757.54
60009	Central States H & W Fund	Health Insurance Premiums	20,686.82
60010	Cooper Oil Company Inc	Supplies	1,536.93
60011	Employee Resource Center	Monthly EAP Fees	26.91
60013	Gary's Service Center	Headlight for Truck #4	400.00
60014	Ingersoll Rand Co	Supplies, Oil filter	5,600.69
60018	Vestis	Rugs & Laundry Service	215.43
60022	Airgas USA, LLC	Annual Inspection of Bulk Nitrogen System	654.50
60023	Aspirus Medical Group, Inc.	Wellness Program, Wellness Education	109.00
60027	NOL-TEC SYSTEMS INC	Transporter valve	349.96
60029	Trojan Technologies	UV Disinfection Replacement	329,584.80
60031	Baker Tilly Virchow Krause LLP	2024 Audit Professional Services	1,780.23
60032	CDW Government	New laptops for J. Pliska & E. Southworth	1,386.67
60034	Graybar Electric Co	Panel board for UV disinfection	1.06
60035	Harter's Fox Valley Disposal	Dumpster Service	702.63
60038	Mastercard	Supplies for Sewer Dept	151.70
60039	Securian Financial	MN Life Insurance Premiums Policy# 002832L	76.99
60040	Seiler Instrument & Mfg	GPS Unit Software	486.93
60044	Solenis LLC	Praestol	20,701.60
60045	AT&T	Phone charges	44.98
60046	Avineon, Inc.	GIS Support	205.83
60048	CDW Government	New laptop - Jen S.	782.80
60049	City Of Stevens Point	Workers Comp Premiums	1,044.77
60052	H&S Protection Systems Inc	Update alarm panel - A. Bula	24.00
60056	Seiler Instrument & Mfg	GPS Unit	12,218.83
60057	Strand Associates Inc	Professional Services 3/1-3/31/25 Michigan Ave Imp	644.17
60060	City Of Stevens Point	Retirement, insurance, fuel & IT	9,285.88
60061	Cummins Sales & Service	Generator Maintenance	192.93
60065	NCL of Wisconsin Inc	Lab supplies	549.75
60066	Seiler Instrument & Mfg	GPS Unit Software	891.73
60067	Sentry Equipment Corp	Diaphragm Nordel	713.39
60069	USA Blue Book	Vent tube	193.32
60074	City Of Stevens Point	2019 Revenue Bond	22,450.00
60075	Clark Dietz	Professional Services 3/1-/31 2025 Improvements	6,311.67
60079	Grainger	Submersible Transmitter	3,459.72
60081	Olsen Safety Equipment Corp	Supplies	679.89
60086	Mastercard	Tools, Grease fittings, IT Pipes, WET testing & CSWEA Expenses, Excavation training-Shelly	3,232.23
60088	Vestis	Rugs & laundry service	215.43
	Revenue Bond	Payment	285,000.00
	HRA	HRA Admin Fee	30.00
	Verizon Charges	Verizon Charges	559.31
	WPS Utility Charges	Gas & Electric	26,184.70
	Sewer Payroll	Payroll	59,814.66
	Payroll Taxes	Payroll Taxes	4,210.36
	Bank Fees	Bank Fees	1,936.43
	TOTAL OF EXPENSES LISTED		\$ 826,780.50
	BALANCE ON HAND APRIL 30, 2025		\$ 7,034,348.13
		Balance on Hand	\$ 7,034,348.13
		Plus uncleared checks	\$ 15,012.33
		Less checks previously written clearing this month	\$ (179,822.19)
		Ending Cash Balance matching Bank Statements	\$ 6,869,538.27

Less Restricted Balance \$ (5,710,481.46)
TOTAL \$ 1,159,056.81

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

**REPORT TO THE MAY 12, 2025
MEETING OF THE BOARD OF WATER AND SEWERAGE COMMISSIONERS**

STORM WATER DEPARTMENT

FINANCES:

Bank balance as of April 1, 2025
Bank deposits recorded in April 2025

\$	1,705,116.18
\$	257,175.44
\$	1,962,291.62

CHECKS ISSUED APRIL 2025:

60006	CDW Government	New laptop for Alex Bula	693.33	
60009	Central States H & W Fund	Health Insurance Premiums	10,845.14	
60011	Employee Resource Center	Monthly EAP Fees	14.95	
60023	Aspirus Medical Group, Inc.	Wellness Education, Wellness Program	109.00	
60031	Baker Tilly Virchow Krause LLP	2024 Audit Professional Services	1,777.34	
60032	CDW Government	New laptops for J. Pliska & E. Southworth	1,386.66	
60038	Mastercard	Jack for Storm Crew, Storm Trailer Parts	121.42	
60039	Securian Financial	MN Life Insurance Premiums Policy# 002832L	41.24	
60040	Seiler Instrument & Mfg	GPS Unit Software	486.93	
60046	Avineon, Inc.	GIS Support	205.84	
60048	CDW Government	New laptop - Jen S.	782.80	
60049	City Of Stevens Point	Workers Comp Premiums	648.98	
60056	Seiler Instrument & Mfg	GPS Unit	12,218.82	
60057	Strand Associates Inc	Professional Services 3/1-3/31/25 Michigan Ave Imp	644.16	
60060	City Of Stevens Point	Retirement, insurance, fuel & IT	5,600.86	
60066	Seiler Instrument & Mfg	GPS Unit Software	891.73	
60070	Volm Companies	E-Mat	298.00	
60074	City Of Stevens Point	2022 Revenue Bond	71,618.76	
60075	Clark Dietz	Professional Services 3/1-/31 2025 Improvements	6,311.66	
60078	Colten Gaylord	Jean allowance	170.84	
60086	Mastercard	AWS charges	460.04	
60089	Volm Companies	E-Mat	422.00	
	Revenue Bond	Payment	100,000.00	
	Bank Fees	Bank Fees	1,936.43	
	Verizon	iPad & cell phone charges	444.90	
	Payroll	Payroll	27,178.40	
	IRS	Payroll Taxes	2,210.78	
	WPS	Monthly Utility Charges	383.05	
	TOTAL OF EXPENSES LISTED		\$ 247,904.06	\$ 247,904.06
	BALANCE ON HAND APRIL 30, 2025			\$ 1,714,387.56

	Balance on Hand	\$ 1,714,387.56
	Plus checks written after the end of this month	\$ -
	Plus uncleared checks	\$ 7,193.70
	Less checks previously written clearing this month	\$ (331,653.21)
	Ending Cash Balance matching Bank Statements	\$ 1,389,928.05

REPORT TO THE MAY 12, 2025
MEETING OF THE BOARD OF WATER AND SEWERAGE COMMISSIONERS

FIBER (COMMUNITY AREA NETWORK)

FINANCES:

Bank balance as of April 1, 2025		\$ 524,855.35
Bank deposits recorded in April 2025		\$ 22,131.65
		\$ 546,987.00

CHECKS ISSUED APRIL 2025:

60005	City Of Stevens Point	New Fiber-Forest Creek Project 2024-11	185,737.50	
	TOTAL OF EXPENSES LISTED		\$ 185,737.50	\$ 185,737.50
	BALANCE ON HAND APRIL 30, 2025			\$ 361,249.50
		Balance on Hand		\$ 361,249.50
		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		\$ 361,249.50

**STEVENS POINT, WISCONSIN
WATERWORKS REPORT**

FOR APRIL 2025

CURRENT YEAR VS. PREVIOUS YEAR

	2024	2025	INCREASE	DECREASE	RECORD HIGH	DATE
Total pumpage, gallons	194,614,000	176,085,000		18,529,000	225,874,000	Apr-02
Daily pumping average, in gallons	6,487,000	5,869,000		618,000		
Peak pumpage, gallons, (date)	7,281,000 (24TH)	8,446,000 (14TH)	1,165,000		9,434,000	4/24/2002
Low pumpage, gallons, (date)	5,981,000 (17TH)	3,808,000 (22ND)		2,173,000	1,980,000	04/16/90
					2,830,000	4/25/2022
Power bill	\$20,741.14	\$20,211.07		\$530.07		◀Record low since 1995 when the utility started providing water to Stora Enso.
K.W.H's used	240,657	224,664		15,993		
Gallons pumped per K.W.H.	809	784		25		

**STEVENS POINT WATER DEPARTMENT
CONSUMPTION HISTORY**

(Pumpage x 1,000)

MONTH	2025	2024	2023	2022	2021	2020	2019	2018	2017	2016
JANUARY	191,525	190,129	178,957	188,381	138,644	150,622	142,263	147,206	140,438	131,056
FEBRUARY	174,855	200,341	173,997	173,503	135,391	131,127	135,573	132,869	123,311	124,330
MARCH	182,380	197,093	169,879	195,466	150,690	138,327	154,358	148,770	139,881	131,189
APRIL	176,085	194,614	167,050	171,871	146,563	127,470	135,713	133,238	142,367	135,484
MAY		207,278	208,084	211,721	174,529	149,292	154,346	168,410	141,687	175,174
JUNE		228,814	284,930	238,070	225,268	181,763	181,220	187,095	175,722	187,693
JULY		232,529	280,293	261,545	214,800	199,876	199,645	240,487	202,817	185,672
AUGUST		241,404	275,018	251,597	206,429	231,447	210,777	225,280	179,208	167,623
SEPTEMBER		219,734	239,167	227,586	181,626	174,925	169,779	181,556	157,626	151,238
OCTOBER		189,354	177,717	206,986	188,859	170,759	143,805	148,186	151,878	143,498
NOVEMBER		166,568	194,002	191,454	169,636	151,193	135,482	133,317	137,452	126,023
DECEMBER		172,688	182,805	194,570	186,582	139,795	146,329	143,324	133,796	141,554
Grand Total/Yr	724,845	2,440,546	2,531,899	2,512,750	2,119,017	1,946,596	1,909,290	1,989,738	1,826,183	1,800,534

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

(Pumpage x 1,000)

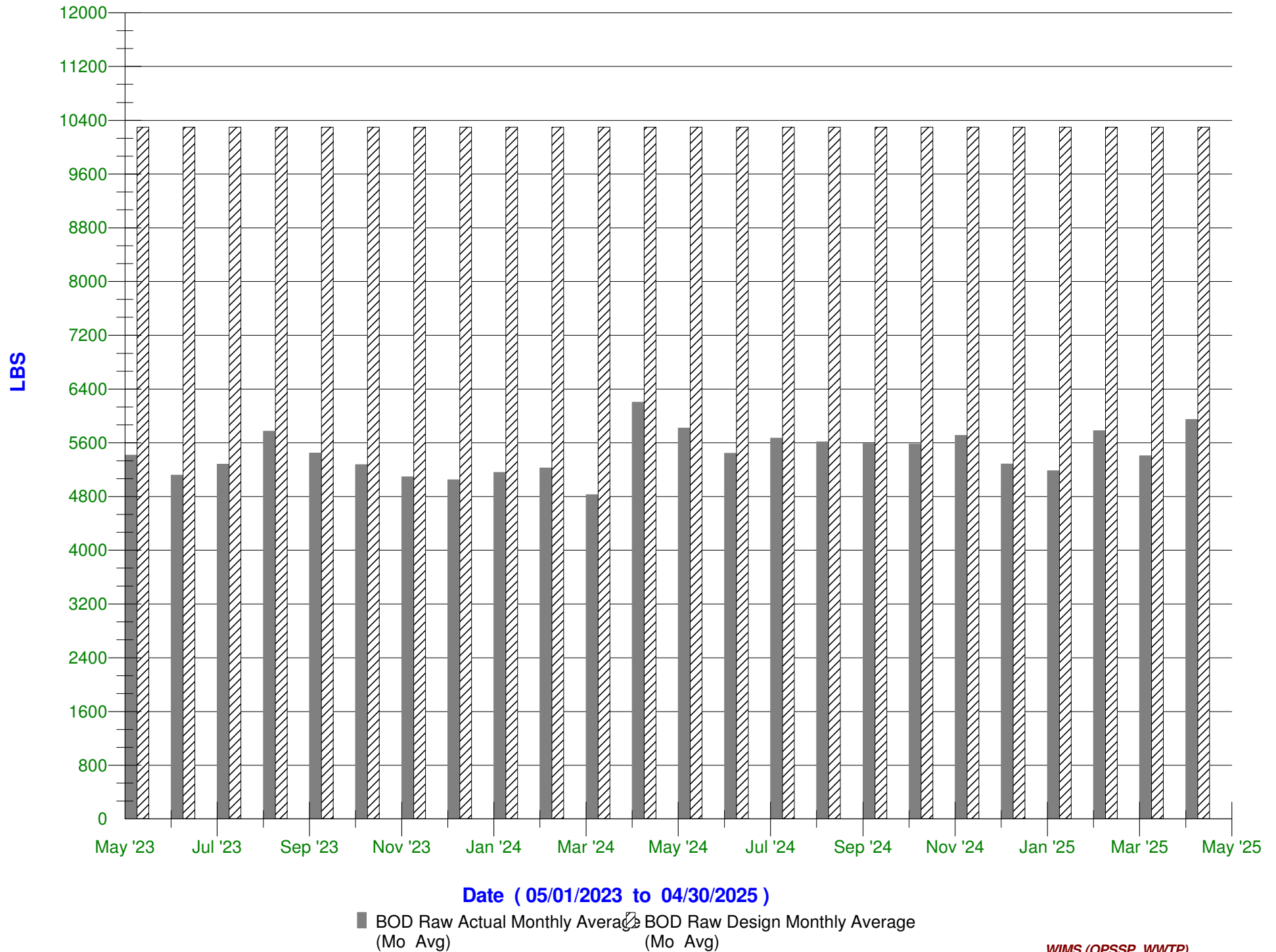
MONTH	2025	2024	2023	2022	2021	2020	2019	2018	2017
JANUARY	89,445	89,029	88,937	88,942	83,106	82,287	82,112	88,989	89,079
FEBRUARY	79,592	83,297	79,725	80,355	80,293	83,129	80,253	80,441	80,474
MARCH	88,798	82,726	81,120	88,834	88,768	88,771	88,609	76,469	88,652
APRIL	85,446	86,122	84,933	84,742	86,110	86,022	84,640	86,223	76,187
MAY		88,543	88,563	88,861	88,978	88,891	88,880	88,968	66,836
JUNE		90,926	93,567	85,473	86,219	86,029	85,990	86,098	74,224
JULY		98,263	98,201	89,341	89,195	86,944	88,225	88,869	88,996
AUGUST		98,269	98,201	89,417	88,490	88,902	88,811	88,978	88,973
SEPTEMBER		78,157	88,166	86,525	86,109	86,044	85,974	86,010	86,157
OCTOBER		85,933	88,652	89,828	86,373	88,916	88,841	87,366	89,120
NOVEMBER		76,273	86,218	86,211	86,217	82,881	85,244	85,751	86,441
DECEMBER		89,129	88,973	89,035	89,444	88,909	88,890	87,468	72,909
Grand Total/Yr	343,281	1,046,667	1,065,256	1,047,564	1,039,302	1,037,725	1,036,469	1,031,630	988,048

Final Effluent Discharge Data

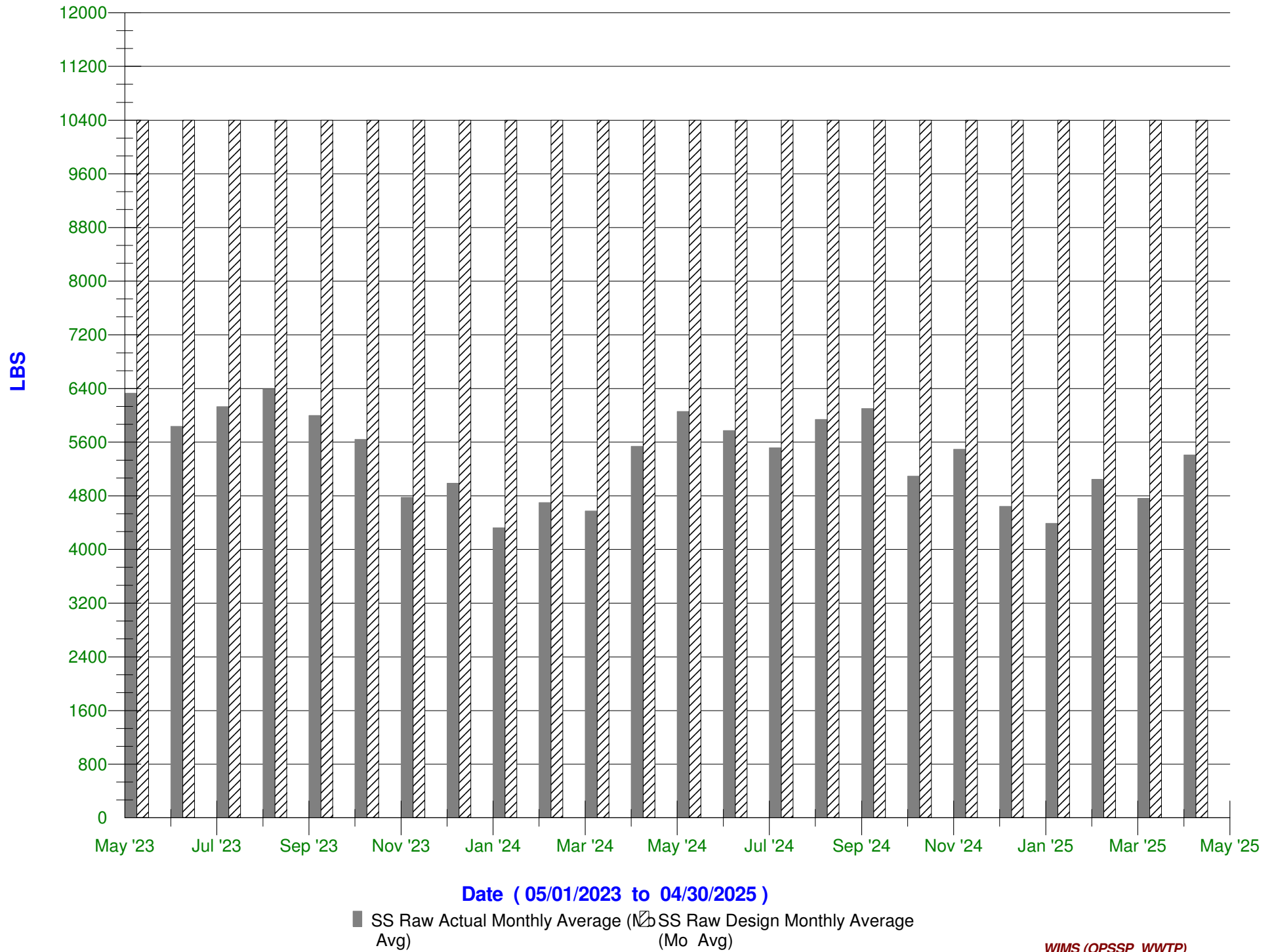
April 2025

Date	Precip INCHES	Sewage Flow		BOD					S.S.					Phosphorus				Fecal	Effluent
		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
04/01/2025	0.00	3.086	3.305	253	4.70	98	6,512	130	180	8.30	95	4,632.70	229	4.420	0.370	114	10		24
04/02/2025	0.32	3.290	3.519	212	5.73	97	5,817	168	236	7.89	97	6,475.51	232						
04/03/2025	0.25	3.146	3.384	216	5.03	98	5,667	142	168	6.48	96	4,407.92	183						
04/04/2025	0.00	2.936	3.164	264	5.04	98	6,464	133	212	5.99	97	5,191.08	158						
04/05/2025	0.00	2.728	2.926	177	4.77	97	4,027	116	200	5.41	97	4,550.30	132	3.530	0.270	80	7		23
04/06/2025	0.00	2.733	2.901	173	4.50	97	3,943	109	216	4.65	98	4,923.34	113	3.650	0.150	83	4		23
04/07/2025	0.01	2.707	3.001	308	5.61	98	6,954	140	244	6.90	97	5,508.64	173						
04/08/2025	0.00	2.700	3.085	250	7.17	97	5,630	184	220	8.80	96	4,953.96	226						
04/09/2025	0.00	2.618	3.157	290	7.62	97	6,332	201	400	9.20	98	8,733.65	242						
04/10/2025	0.00	2.596	3.077	301	7.33	98	6,517	188	276	9.40	97	5,975.58	241						
04/11/2025	0.00	2.496	2.983	221	5.62	97	4,600	140	256	8.30	97	5,329.06	206	3.940	0.410	82	10		40
04/12/2025	0.00	2.372	2.851	251	3.44	99	4,965	82	164	4.60	97	3,244.33	109	4.220	0.250	83	6		43
04/13/2025	0.00	2.411	2.914	218	3.68	98	4,383	89	164	3.94	98	3,297.67	96	3.800	0.230	76	6		39
04/14/2025	0.00	2.505	3.011	310	6.60	98	6,476	166	188	6.97	96	3,927.64	175						
04/15/2025	0.14	2.530	3.001	318	6.84	98	6,710	171	228	7.38	97	4,810.85	185						
04/16/2025	0.00	2.471	2.955	377	6.15	98	7,769	152	256	6.26	98	5,275.68	154						
04/17/2025	0.00	2.525	2.983	251	13.74	95	5,286	342	192	8.25	96	4,043.23	205						
04/18/2025	1.20	2.854	3.346	216	7.89	96	5,141	220	172	4.77	97	4,094.01	133	3.850		92			29
04/19/2025	0.32	2.539	2.834	197	4.26	98	4,172	101	160	4.19	97	3,388.04	99	3.850		82			25
04/20/2025	0.00	2.525	2.750	248	3.79	98	5,223	87	240	4.36	98	5,054.04	100	3.550		75			17
04/21/2025	0.94	3.214	3.477	218	5.91	97	5,843	171	200	7.45	96	5,360.95	216						
04/22/2025	0.00	3.037	3.328	288	9.51	97	7,295	264	240	11.37	95	6,078.86	316						
04/23/2025	0.01	3.021	3.429	317	10.92	97	7,987	312	408	13.33	97	10,279.62	381						
04/24/2025	0.01	2.993	3.488	288	6.62	98	7,189	193	276	7.65	97	6,889.41	223						
04/25/2025	0.13	2.978	3.520	254	5.65	98	6,308	166	248	8.43	97	6,159.46	247	4.900		122			38
04/26/2025	0.17	2.687	3.178	233	3.92	98	5,221	104	192	6.73	96	4,302.64	178	4.460		100			41
04/27/2025	0.00	2.716	3.211	198	3.29	98	4,485	88	212	5.40	97	4,802.11	145	4.090		93			39
04/28/2025	0.11	2.916	3.315	300	5.44	98	7,296	150	300	7.60	97	7,295.83	210						
04/29/2025	0.65	3.116	3.526	249	6.67	97	6,471	196	248	10.40	96	6,444.89	306						
04/30/2025	0.00	3.027	3.577	307	8.85	97	7,750	264	272	12.87	95	6,866.69	384						
											100								
Total	4.26	83.473	95.196	7,703	186	2,927	178,434	4,969	6,968	223.27	3,003	62,297.67	5,997	48.260	1.680	1,081.387	42.151		380.500
Average	0.14	2.782	3.173	257	6	98	5,948	166	232	7.44	97	5,409.92	200	4.022	0.280	90.167	7.167		31.750
Maximum	1.20	3.29	3.58	377.00	13.74	98.63	7,986.86	341.83	408.00	13.33	100.00	10,279.62	383.94	4.90	0.41	121.70	10.20		43.10
Minimum	0.00	2.37	2.75	173.00	3.29	94.53	3,943.23	81.79	160.00	3.94	95.26	3,244.33	95.75	3.53	0.15	74.76	3.63		17.10

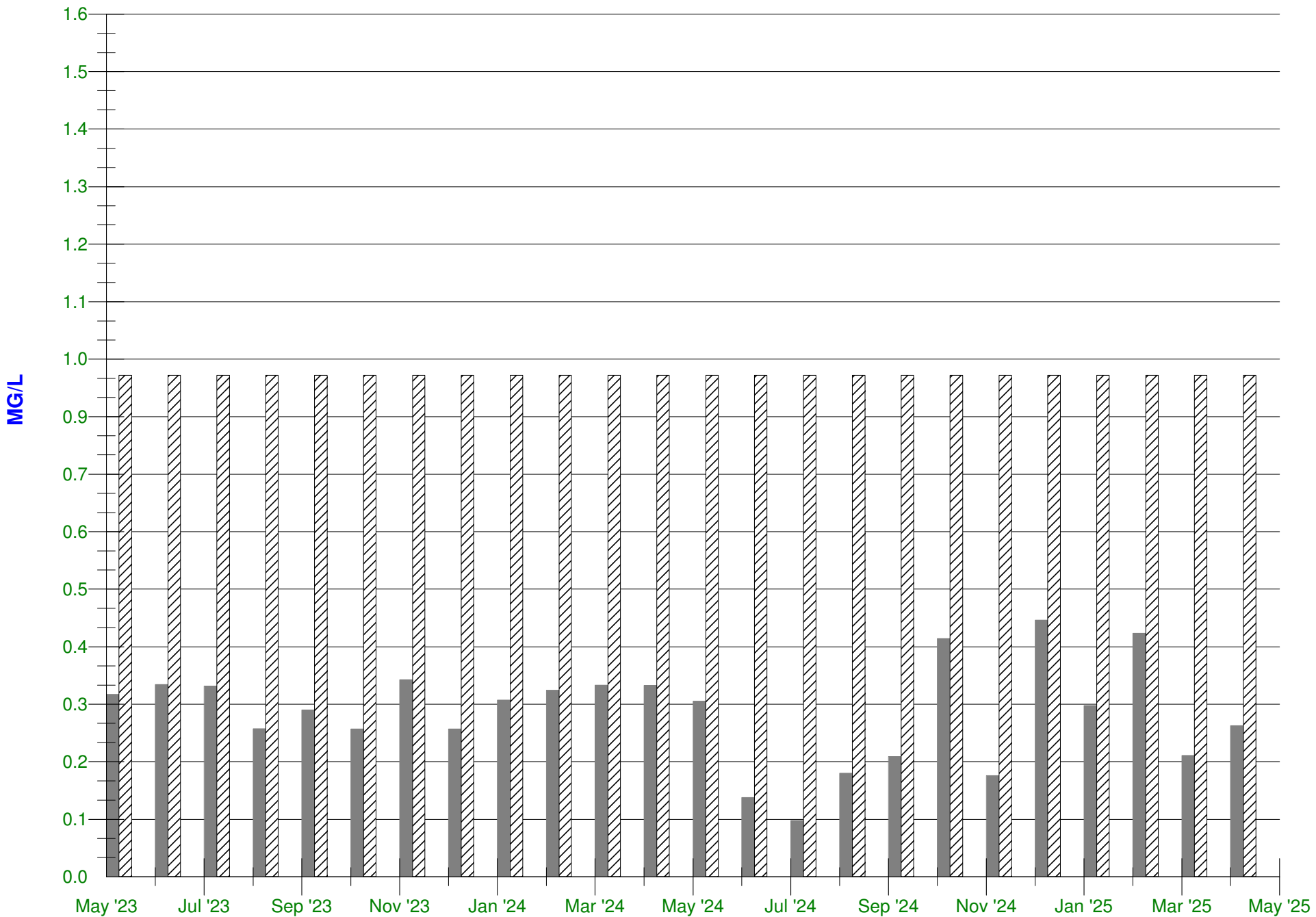
BOD Raw 2 Year History



SS Raw 2 Year History



Phosphorus mg/l 2 Year History



Date (05/01/2023 to 04/30/2025)

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

Sewage Plant Monthly Average

Month	Temperature		Precip.	Sewage Flow		Phosphorus				BOD					Suspended Solids					Power kW	Per Day LBS BOD Removed	Gas Production Per Day CUFT
	Max °F	Min °F	INCHES	Influent MGD	Effluent MGD	Raw Influent		Final Effluent		Raw Influent		Final CBOD Eff.		Reduction	Raw Influent		Final Effluent		Reduction			
				MG/L	LBS	MG/L	LBS	MG/L	LBS	MG/L	LBS	MG/L	LBS	%	MG/L	LBS	MG/L	LBS	%			
May 2024	69	48	8.71	2.883	3.297	4.213	98	0.326	9	243	5,850	3.54	97.37	98	251	6,044	4.28	117.64	98	7,026	5,752	
Jun 2024	76	57	5.74	2.811	3.273	3.773	89	0.147	4	232	5,438	3.88	105.94	98	245	5,735	4.28	116.86	98	8,073	5,332	
Jul 2024	80	60	4.20	2.602	2.642	4.276	92	0.104	2	262	5,683	5.65	124.41	98	255	5,544	3.95	86.97	98	5,880	5,559	
Aug 2024	79	59	5.27	2.424	2.775	4.653	93	0.192	4	276	5,588	4.48	103.72	98	293	5,929	4.09	94.60	99	7,985	5,485	
Sep 2024	78	52	2.90	2.341	2.838	5.408	105	0.223	5	285	5,562	4.61	109.08	98	312	6,082	3.87	91.65	99	7,753	5,453	
Oct 2024	66	40	1.82	2.174	2.174	5.923	106	0.442	8	307	5,572	6.17	111.94	98	281	5,096	5.04	91.47	98	7,290	5,460	
Nov 2024	47	32	4.18	2.277	2.612	5.506	104	0.188	4	299	5,686	8.39	182.73	97	287	5,456	3.98	86.74	98	7,140	5,503	
Dec 2024	30	20	1.66	2.091	2.305	5.654	99	0.476	10	302	5,262	4.33	83.28	99	264	4,599	3.64	70.00	99	6,406	5,179	
Jan 2025	23	11	0.25	2.123	2.395	5.427	94	0.318	6	291	5,157	5.52	110.25	98	247	4,378	4.81	96.00	98	6,587	5,046	
Feb 2025	26	7	0.85	2.073	2.314	6.416	104	0.452	9	332	5,748	7.23	139.59	98	290	5,011	10.05	193.90	96	6,914	5,609	
Mar 2025	46	24	4.88	2.255	2.563	5.675	101	0.225	5	291	5,477	5.62	120.11	98	255	4,805	5.05	107.86	98	6,703	5,356	
Apr 2025	54	33	4.26	2.782	3.173	4.022	90	0.280	7	257	5,958	6.21	164.34	98	232	5,390	7.44	196.96	97	6,433	5,794	
Minimum	23	7	0.25	2.073	2.174	3.773	89	0.104	2	232	5,157	3.54	83.28	97	232	4,378	3.64	70.00	96	5,880	5,046	
Maximum	80	60	8.71	2.883	3.297	6.416	106	0.476	10	332	5,958	8.39	182.73	99	312	6,082	10.05	196.96	99	8,073	5,794	
Total	673	444	44.72	28.837	32.362	60.945	1,176	3.371	73	3,379	66,981	65.63	1,452.77	1,176	3,213	64,070	60.47	1,350.65	1,176	84,192	65,528	
Average	56	37	3.73	2.403	2.697	5.079	98	0.281	6	281	5,582	5.47	121.06	98	268	5,339	5.04	112.55	98	7,016	5,461	

Utility Construction and Maintenance Report

1. Contracted Construction Progress:

- Punch list items for 2024 road projects (Maria & Walker, Bliss & Mason, Badger Ave, and Forest Creek) to be completed in spring of 2025
- Integrity in progress on Maria & Walker
- 2025 utility/road projects include:
 - Washington Ave. Project 25-101, Haas anticipated start date May 12
 - Madison St./Monroe St. Project 25-102, Switlick anticipated start date June 2

2. Utility Maintenance Activities:

- Televising, cut, jet, flush as normal
- Tree cutting and clearing of (2) utility easements:
 - Between Forest & Georgia St. N.
 - Between 640 & 700 Second St. N.Note: Final restoration completed
- Swale project on Dan's Dr. and Heffron St. has started

3. Future Construction and Maintenance Projects:

- Swale Woodland St.
- Phase 2 to complete fiber ring from PD to UWSP
- Fiber connection for Portage Co. to Jordan Park
- Fiber connection for Plover to Public Library

4. Emergencies/Pager Calls:

- (7) After hours pager calls in April
- (2) high impact water main breaks, both located on Church St.

5. Safety Training and Education:

- Utility garage hosting Public Works Days May 13-15
 - 3rd and 4th graders