

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
July 11, 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

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. Annual CCR (Consumer Confidence Report) - *Joel Lemke*
6. Sewage Treatment Operations Report - *Chris Lefebvre*
7. Annual CMAR (Compliance Maintenance Annual 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, August 8, 2022 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
May 9, 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, Anna Haines and Mae Nachman

EXCUSED ABSENCE: Ray Schmidt

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

2. Approval of Minutes

Motion made by Mae Nachman, seconded by Anna Haines to approve the April 11, 2022 meeting minutes of the Board of Water & Sewerage Commission.

Ayes all. Nays none. Motion carried.

3. Approval of Department Claims

Motion made by Mae Nachman, seconded by Carl Rasmussen to approve the department claims for the month of April 2022 as audited and read.

Ayes all. Nays none. Motion carried.

4. Water Supply and Distribution Reports - Eric Southworth

Eric stated that the air mixer was installed. They are working on adjusting the settings so it works properly. After a couple of safe bacti tests, the tower will be placed back online. Hydrant flushing starts tonight.

5. Sewage Treatment Operations Report - Chris Lefebvre

Chris stated all permit levels were met for the month of April. Crews have been working hard preparing for upcoming projects. One of the aeration basins is offline for concrete repair to be done in June. We completed taking down digester #3 with the help of the storm crew. The mixer will be pulled next Monday in order to complete the work that needs to be done on the tank. Hopefully, the digester will be operational by

the end of June. We are on the second dryer run since we had weld repairs completed and it is running very well.

6. Construction and Maintenance Report - *Craig Czaikowski*

Craig stated flushing will start tonight. Fiber projects are going well. The crew has been working on removing lead services. This week they are working on storm sewer swale projects. Craig stated the crew did a great job on the swale project on Windy Drive and they have received many compliments from the homeowners in that area.

7. Community Area Network Report - *Joel Lemke*

Joel stated fiber was extended downtown into an area that will benefit several City departments by being able to have cameras installed. We are currently out in Junction City boring.

8. Directors Report - *Joel Lemke*

Joel stated we will not have the June 13, 2022 meeting.

9. Adjournment.

Motion made by Anna Haines to adjourn the meeting.

Ayes all. Nays none. Motion carried.

Meeting Adjourned: 12:11PM

REPORT TO THE JUNE 13TH, 2022
MEETING OF THE BOARD OF WATER AND SEWERAGE COMMISSIONERS

WATER DEPARTMENT

FINANCES:

Bank balance as of May 1, 2022

Bank deposits recorded in May 2022

\$	3,594,508.56
\$	194,209.94
\$	3,788,718.50

CHECKS ISSUED MAY 2022:

56667 AnSer	After hours phone answering service	\$ 139.33
56668 Arctic Air Refrigeration	Well 11 belt replacement furnace	\$ 239.13
56669 AT&T	Phone Charges	\$ 35.56
56670 AT&T	Utility Garage Phone Charges	\$ 149.20
56672 CORE & MAIN LP	Meters	\$ 11,245.00
56673 Decker Supply Co Inc.	Barrels & barricades	\$ 1,584.67
56674 First Supply LLC -Plover	Inventory	\$ 882.38
56675 John Fabick Tractor Co	Back hoe maintenance	\$ 1,123.73
56676 Roger Kieliszewski	Uniform Reimbursement	\$ 94.93
56678 Rasmussen Plumbing & Heating	Work completed @ wellfield	\$ 219.63
56679 Baker Tilly Virchow Krause LLP	Annual Audit Charges	\$ 3,019.45
56680 Bauernfeind Business Technologies	Printer Maintenance Agreement	\$ 131.41
56681 City Of Stevens Point	Permit for Bottle Filler Installation	\$ 120.00
56682 First Supply LLC -Plover	Inventory	\$ 133.88
56683 Franks Hardware Co Inc	Ladder & misc. supplies	\$ 244.20
56685 Martelle Water Treatment	Chemicals	\$ 6,960.81
56686 Multi Media Channels, LLC	Hydrant Flushing Notice	\$ 15.44
56688 Springbrook Holding Company LLC	Civic Pay - Monthly Fee	\$ 353.34
56691 Mae Nachman	Salary	\$ 55.70
56692 Community Foundation of Central WI	Employee Contribution	\$ 10.00
56693 United Way Of Portage County	United Way	\$ 23.00
56694 Advance Auto Parts	Replacement wiper blades	\$ 44.35
56695 Aquatic Informatics Inc	Software for Backflow Prevention Implementation	\$ 1,100.00
56696 Aramark	Uniform Jackets	\$ 187.68
56697 Batteries Plus	Replacement lights for wellfield	\$ 2,862.15
56699 Dolce Digital Imaging	Business Cards-Mary	\$ 50.00
56700 Excel Plumbing, Inc.	Clear debris caused by work on water mains	\$ 194.13
56701 Fastenal Company	Spray marking chalk	\$ 11.40
56703 Ferguson Waterworks #1476	Inventory & Gaskets	\$ 672.00
56710 Mastercard	Toner, Tools & Flashlights, Lead & Copper Filters	\$ 4,071.90
56711 Rasmussen Plumbing & Heating	Clearing debris from service line due to main	\$ 221.47
56712 SJE	Calibrate Well Meter	\$ 819.78
56713 Spectra Print	Print, Postage & Mail Delinquent Notices	\$ 626.62
56714 Strand Associates Inc	Well 12 Professional Services	\$ 3,212.81
56715 Teamsters Union Local 662	Union dues	\$ 1,515.00
56716 WI State Laboratory of Hygiene	Fluoride samples	\$ 26.00
56718 AT&T	Phone charges	\$ 679.66
56719 Stephanie Bernier	Refund Check 037690-000, 3616 Doolittle Dr. Apt 1A	\$ 6.84
56720 Donna's Cleaning Service	Cleaning Service - Utility Garage & Water Office	\$ 300.00
56721 Heartland Business Systems, LLC	Monthly Managed Services	\$ 218.32
56722 INFOSEND INC	Monthly Invoices-Printing/Postage	\$ 1,605.49
56723 Jack Henry & Assoc	Payment Scanner Annual Software & Maint Fee	\$ 1,697.28
56724 Petty Cash	Retirement cupcakes, postage & anniversary gift	\$ 25.08
56726 SEH INC	Water Street Tower Sprint Project	\$ 1,407.07
56727 Staples Credit Plan	Office Supplies	\$ 283.74

56730 Mastercard	Training, Seminar Expense, IT Pipes-data fee, Ant Treatment, DNR Cert Exam - Testing Fees, Supplies, Marking Paint	\$ 1,695.35	
56731 Community Foundation of Central WI	Employee Contribution	\$ 10.00	
56732 United Way Of Portage County	United Way	\$ 23.00	
56733 Aramark	Rug Service	\$ 33.27	
56734 Central States H & W Fund	Health Insurance Premiums	\$ 33,761.63	
56735 City Of Stevens Point	Workers Comp Premium	\$ 1,363.20	
56737 John Dodge	Refund Check 035948-000, 302 First St.	\$ 7.29	
56738 Excel Plumbing, Inc.	Repairs due to flushing unplug fixtures	\$ 158.86	
56739 Ferguson Waterworks #1476	Inventory & Supplies	\$ 8,047.00	
56741 Hawkins Inc	Chemicals	\$ 2,633.43	
56743 Worzellas Point Supply	Boot brush	\$ 75.00	
56745 Ferguson Waterworks #1476	1" Meters & Radio Upgrades	\$ 6,248.00	
56746 John Fabick Tractor Co	Back hoe maintenance	\$ 976.22	
56747 Spectrum Insurance Group LLC	Business Liability & Vehicle Insurance	\$ 11,191.67	
56749 Wroblewski Concrete Construction, LLC	Manhole Rings - Inventory	\$ 3,940.00	
WPS	Utility Charges	19,310.83	
Payroll	Payroll	38,032.81	
IRS PR Tax	Payroll Taxes - Federal	30,646.42	
DOR PR Tax	Payroll Taxes - State	5,979.78	
Verizon Cell & iPad Charges	Phone & iPad Charges	800.69	
DOR Garnishment	Garnishment	9.05	
HRA Admin Fees	Admin Fees	30.00	
TOTAL EXPENSES LISTED		\$ 213,593.06	\$ 3,575,125.44
BALANCE ON HAND MAY 31, 2022			
	Balance on Hand		\$ 3,575,125.44
	Plus uncleared checks		\$ 50,206.65
	Less checks previously written clearing this month		\$ (108,633.84)
	Ending Cash Balance matching Bank		\$ 3,516,698.25
	Less Restricted Funds		\$ (1,738,863.88)

REPORT TO THE JULY 11, 2022
MEETING OF THE BOARD OF WATER AND SEWERAGE COMMISSIONERS

WATER DEPARTMENT

FINANCES:

Bank balance as of June 1, 2022

Bank deposits recorded in June 2022

\$	3,516,698.25
\$	289,536.82
\$	3,806,235.07

CHECKS ISSUED JUNE 2022:

56751	AnSer	After hours answering service	120.00
56753	AT&T	Long Distance Charges	35.56
56755	Ferguson Waterworks #1476	Inventory, Meter Gaskets	4,220.74
56756	Grainger	Exhaust fan	891.81
56757	H&S Protection Systems Inc	Well 11 Alarm Monitoring Annual Fee	928.24
56758	Idexx Laboratories Inc	Lab Supplies	1,064.39
56761	Noel Radomski	Refund Check 005712-000, 1582 Church St	18.73
56762	Rasmussen Plumbing & Heating	Filter replacement due to flushing	345.56
56764	Spectra Print	Delinquent letters-printing/postage	430.97
56766	Van Dreel Plumbing & Heating LLC	Installation of bottle fillers	2,270.00
56768	Westrum Leak Detection	Leak Detection Survey	6,700.00
56770	Mae Nachman	Salary	55.70
56771	Community Foundation of Central WI	Employee Contribution	10.00
56772	United Way Of Portage County	United Way	23.00
56773	American Asphalt Of WI	Hot mix	56.99
56774	Aramark	Rug service	34.27
56775	Arctic Air Refrigeration	Trouble shoot exhaust fan issues	111.25
56776	AT&T	Utility Garage Phone Charges	245.12
56777	Baker Tilly Virchow Krause LLP	2021 Audit charges	508.81
56778	Annika Butzow	Refund Check 037096-000, 3101 Whiting Ave Apt F9	11.00
56779	Cooper Oil Company Inc	Diesel fluid & lubricants	80.91
56781	Fastenal Company	Supplies	36.03
56782	Ferguson Waterworks #1476	Meter heads w/radio	840.00
56783	First Supply LLC -Plover	Inventory	133.88
56784	Franks Hardware Co Inc	Supplies	181.19
56787	Multi Media Channels, LLC	Hydrant Flushing Notice	15.44
56788	Mastercard	Supplies	35.45
56790	Springbrook Holding Company LLC	Online Portal Fees	903.00
56791	Anthony Sterling	Uniform Reimbursement	69.63
56792	Teamsters Union Local 662	Union Dues	1,515.00
56794	Waste Mangmt of WI-MN	Dumpster Removal Service	312.70
56797	CORE & MAIN LP	Inventory	893.13
56798	County Materials Corp	Speedcrete	67.16
56799	Esch Construction Supply, Inc.	Saw blades	586.60
56800	First Supply LLC -Plover	Inventory	23,288.02
56801	Hawkins Inc	Load cells - Well 11	5,704.18
56802	US Postmaster	CCR Mailing	2,199.78
56803	SEH INC	Engineering Services - Sprint Antenna Project	460.93
56804	Spectra Print	Disconnection Notices	346.81
56806	Star Business Machines	Copier Maintenance Agreement	380.83
56807	Strand Associates Inc	Professional Services - Well 12	5,107.35
56808	WI State Laboratory of Hygiene	Fluoride Samples	26.00
56810	AT&T	Phone Charges	743.64
56811	Badger Power Systems.	Troubleshoot generator at Well 11	2,675.00

56812	Dakota Electric Services Inc	LED Retro Fit	61.00
56815	Integrity Fire Protection Inc.	Annual Inspection of Fire Line - Utility Garage	404.00
56817	Rasmussen Plumbing & Heating	Air Mixer Project Bliss Ave Tower	3,436.00
56819	USA Blue Book	Water Treatment Supplies	1,129.62
56820	WI DNR Accts Receivable	Water Use Fee	125.00
56823	Community Foundation of Central WI	Employee Contribution	10.00
56824	United Way Of Portage County	United Way	23.00
56825	American Welding & Gas Inc	Weld Supplies	9.49
56827	Aramark	Rug Service	34.27
56829	Batteries Plus	LED Light Bulbs	286.95
56830	City Of Stevens Point	Workers Compensation Premium	1,345.12
56834	Dolce Digital Imaging	Window Envelopes	390.00
56835	Donna's Cleaning Service	Cleaning Service - Utility Garage	300.00
56837	Ferguson Waterworks #1476	Radio Upgrades & Inventory	8,160.41
56838	First Supply LLC -Plover	Inventory	2,851.10
56840	Nicholas Haerter	Refund Check 037776-000, 201 Minnesota Ave #2	66.21
56841	Heartland Business Systems, LLC	Monthly Managed Services	214.91
56842	Zachary Kozlowski	Refund Check 018651-000, 401 Michigan Ave #201A	82.82
56843	NAPA	O ring	2.58
56845	Petty Cash	Mileage & Postage	697.65
56846	Portage County Title	Refund Check 023397-000, 200 Indiana Ave No	72.47
56847	Portage County Title LLC	Refund Check 008707-000, 3265 Michigan Ct	12.28
56848	Portage Cty Register of Deeds	Record Hydrant Maint Agreement	30.00
56849	Staples Credit Plan	Office Supplies	167.79
56850	Mastercard	Conference Expenses	896.90
56853	American Asphalt Of WI	Patching material	52.93
56854	Aquatic Informatics Inc	Cross Connection Software, Implementation & Training	7,000.00
56855	Arctic Air Refrigeration	Replace Exhaust Fan	1,918.00
56856	AT&T	Phone Charges	35.56
56858	Jessica Bjornson	Refund Check 037589-000, 1001 Smith St	58.95
56859	Central States H & W Fund	Health Insurance Premiums	30,955.49
56860	Megan Cichon	Refund Check 037135-000, 201 MINNESOTA	62.80
56861	Complete Office of WI	Office supplies	91.06
56862	David Diekelman	Refund Check 030634-002, 2222-26 College Ave	76.06
56863	Diggers Hotline Inc	2nd Prepayment - Diggers Ticket	3,701.34
56864	Fastenal Company	Safety vest & washers	1,294.02
56865	Hawkins Inc	Chemicals	6,980.35
56866	Heartland Business Systems, LLC	Microsoft 365 Subscription, ESRM Monthly Manager	225.43
56867	INFOSEND INC	Monthly Statement-Printing/Postage	1,746.28
56868	NAPA	Pump for filtering monitoring well samples	49.49
56871	Kristopher J Spindler	Boot allowance	125.00
56873	Total Energy Systems Llc	Troubleshoot Well 11 Generator	1,782.80
56876	City Of Stevens Point	Retirement, fuel & employee deductions	26,843.62
56877	Ferguson Waterworks #1476	Inventory & Meters	3,408.68
56878	First Supply LLC -Plover	Inventory	1,706.04
56879	Heartland Business Systems, LLC	ESRM Managed Services	225.43
56881	Spectra Print	Printing & Postage - Delinquent Notices	424.67
	WPS	Utility Charges	11,353.77

Payroll	Payroll	36,455.20	
IRS PR Tax	Payroll Taxes - Federal	31,620.40	
DOR PR Tax	Payroll Taxes - State	6,247.64	
Verizon Cell & iPad Charges	Phone & iPad Charges	478.83	
DOR Garnishment	Garnishment	9.05	
HRA Admin Fees	Admin Fees	30.00	
TOTAL EXPENSES LISTED		<u>\$ 260,453.26</u>	<u>\$ 3,545,781.81</u>
BALANCE ON HAND JUNE 30, 2022			
	Balance on Hand		\$ 3,545,781.81
	Plus uncleared checks		\$ 90,428.11
	Less checks previously written clearing this month		\$ (50,275.31)
	Ending Cash Balance matching Bank		\$ 3,585,934.61
	Less Restricted Funds		\$ (902,822.03)

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

FINANCES:

Bank Balance as of May 1, 2022
Bank Deposits recorded in May 2022

\$	6,060,498.43
\$	360,703.38
\$	6,421,201.81

CHECKS ISSUED IN MAY 2022:

56666	ANDRITZ Separation Inc.	Filters	710.12		
56670	AT&T	Utility Garage Phone Charges	149.19		
56671	CDW Government	Troubleshoot issues w/cameras @ biosolids station	180.00		
56673	Decker Supply Co Inc.	Barrels & barricades	1,584.67		
56677	Olsen Safety Equipment Corp	Calibration Gas	689.43		
56679	Baker Tilly Virchow Krause LLP	Annual Audit Charges	1,819.45		
56683	Franks Hardware Co Inc	Supplies	152.32		
56684	MacQueen Equipment	Vac Truck Parts	2,024.02		
56687	NCL of Wisconsin Inc	Lab supplies	542.71		
56688	Springbrook Holding Company LLC	Civic Pay - Monthly Fee	353.33		
56689	Total Electric	Wiring of belt press	124.00		
56690	UW Stevens Point	Intern Wages	1,604.76		
56698	Department of Natural Resources	Certification Renewal-Mark Zalewski	70.00		
56702	Michael Federwitz	Uniform reimbursement	263.70		
56704	Grainger	Parts	331.81		
56705	Harter's Fox Valley Disposal	Dumpster Service	442.49		
56706	Hawkins Inc	Chemicals	727.65		
56709	NCL of Wisconsin Inc	Lab Supplies	531.56		
56710	Mastercard	Flashlights	168.00		
56712	SJE	Replacement - solids handling SCADA computer	5,991.00		
56717	Mark Zalewski	Uniform Reimbursement	109.99		
56718	AT&T	Phone charges	1,010.78		
56719	Stephanie Bernier	Refund Check 037690-000, 3616 Doolittle Dr Apt 1A	0.47		
56720	Donna's Cleaning Service	Cleaning Service - Utility Garage	25.00		
56721	Heartland Business Systems, LLC	Monthly Managed Services	218.32		
56724	Petty Cash	Retirement cupcakes, postage & anniversary gift	80.00		
56728	Total Electric	Wire pump @ belt press	186.00		
56730	Mastercard	Training, Conference & Supplies, Lunch/Retirement	1,075.28		
56733	Aramark	Rug Service	168.56		
56734	Central States H & W Fund	Health Insurance Premiums	11,799.71		
56735	City Of Stevens Point	Workers Comp Premium	681.28		
56736	Department of Natural Resources	DNR Certification Renewal - Tyler G.	70.00		
56737	John Dodge	Refund Check 035948-000, 302 First St.	0.81		
56742	WI DNR - Environmental Fees	Annual Lab Certification Fee	17,930.21		
56744	Department of Natural Resources	Operator Certification Renewal-Rebecca Danczyk	70.00		
56747	Spectrum Insurance Group LLC	Business Liability & Vehicle Insurance	11,191.67		
	HRA	Admin Fees	30.00		
	Dept of Justice	Background Check	7.00		
	Verizon Charges	Verizon Charges	604.74		
	WPS Utility Charges	Gas & Electric	31,744.01		
	Sewer Payroll	Payroll	40,333.29		
	Payroll Taxes	Payroll Taxes	2,778.13		
TOTAL OF EXPENSES LISTED			\$ 138,575.46	\$	138,575.46
BALANCE ON HAND MAY 31, 2022				\$	6,282,626.35
			Balance on Hand	\$	6,282,626.35
			Plus uncleared checks	\$	23,157.66
			Less checks previously written clearing this month	\$	(23,242.73)
Ending Cash Balance matching Bank Statements				\$	6,282,541.28

<u>Less Restricted Balance</u>	\$	(4,133,514.92)
TOTAL	\$	2,149,026.36

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

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

FINANCES:

Bank Balance as of June 1, 2022

Bank Deposits recorded in June 2022

\$	6,282,541.28
\$	340,961.84
\$	6,623,503.12

CHECKS ISSUED IN JUNE 2022:

56750 Stevens Point Airport	Airport's portion of credit card rebate	101.79
56752 Aquachem of America Inc.	Chemicals	11,500.00
56754 Edward or Susan Clussman	Sewer issue	225.00
56757 H&S Protection Systems Inc	Update alarm panels - due to employee retirement/replacement	57.50
56759 Lesman Instrument Co.	Sensor Part	318.75
56760 NCL of Wisconsin Inc	Lab Supplies	562.60
56761 Noel Radomski	Refund Check 005712-000, 1582 Church St.	32.12
56765 Transit Department	Transit's portion of credit card rebate	71.75
56766 Van Dreele Plumbing & Heating LLC	Installation of bottle fillers	3,470.00
56767 Water Environment Federation	Membership Renewal	170.00
56769 Employee	Salary	1,407.13
56774 Aramark	Rug service	170.56
56776 AT&T	Utility Garage Phone Charges	122.56
56777 Baker Tilly Virchow Krause LLP	2021 Audit charges	508.81
56778 Annika Butzow	Refund Check 037096-000, 3101 Whiting Ave Apt F9	5.19
56779 Cooper Oil Company Inc	Diesel fluid & lubricants	406.42
56780 Cummins Sales & Service	Annual Generator Maintenance	753.43
56784 Franks Hardware Co Inc	Supplies	170.76
56785 Hawkins Inc	Chemicals	485.10
56786 MacQueen Equipment	Hose for vac truck	3,040.92
56789 Pomp's Tire Service, Inc.	Lawn tractor tire repair	39.35
56793 USA Blue Book	Hoses	1,029.90
56795 Aspirus Medical Group, Inc.	Pre-employment testing	326.25
56796 Brenntag Great Lakes LLC	Chemicals	10,946.26
56798 County Materials Corp	Speedcrete	67.16
56799 Esch Construction Supply, Inc.	Saw blades	586.60
56805 Spee Dee Delivery Service Inc.	Shipping Charges	11.41
56810 AT&T	Phone Charges	981.80
56812 Dakota Electric Services Inc	Add outlet for bottle filler	112.27
56813 Energenecs Inc	Relay	89.54
56814 Harter's Fox Valley Disposal	Dumpster Service	453.07
56815 Integrity Fire Protection Inc.	Annual Inspection of Fire Line - Utility Garage	101.00
56816 Marshall-Bond Pumps Inc	Repair kit	365.87
56818 Roberts Irrigation Company Inc	Fitting	13.31
56821 Employee	Salary	302.10
56822 Employee	Salary	516.03
56826 Aquachem of America Inc.	Chemicals	7,498.00
56827 Aramark	Rug Service	170.56
56828 Badger Laboratories, Inc.	Field Sampling	48.00
56830 City Of Stevens Point	Workers Compensation Premium	767.98
56831 Adam Clark	Uniform Reimbursement	135.00
56832 CT Laboratories	2nd Qtr Samples	391.00
56833 Rebecca Danczyk	Boot Allowance	125.00
56835 Donna's Cleaning Service	Cleaning Service - Utility Garage	25.00
56836 E&B Scale Services, Inc.	Calibrate Lab Scale	105.00
56839 Hach Company	Lab Supplies	618.08
56840 Nicholas Haerter	Refund Check 037776-000, 201 Minnesota Ave #2	112.92
56841 Heartland Business Systems, LLC	Monthly Managed Services	214.91
56842 Zachary Kozlowski	Refund Check 018651-000, 401 Michigan Ave #201A	107.01
56843 NAPA	Belts	99.96
56844 NCL of Wisconsin Inc	Lab Supplies	661.80

56845 Petty Cash	Mileage	139.23		
56846 Portage County Title	Refund Check 023397-000, 200 Indiana Ave No	101.68		
56847 Portage County Title LLC	Refund Check 008707-000, 3265 Michigan Ct	16.61		
56850 Mastercard	Conf. Expenses & Supplies	909.88		
56851 USA Blue Book	Respirator w/ valve	44.36		
56857 Atlas Copco Compressors LLC	Compressor Repairs	1,052.50		
56858 Jessica Bjornson	Refund Check 037589-000, 1001 SMITH ST	65.20		
56859 Central States H & W Fund	Health Insurance Premiums	12,844.55		
56860 Megan Cichon	Refund Check 037135-000, 201 Minnesota Ave #10	94.23		
56862 David Diekelman	Refund Check 030634-002, 2222-26 College Ave	143.70		
56863 Diggers Hotline Inc	2nd Prepayment - Diggers Ticket	925.33		
56866 Heartland Business Systems, LLC	ESRM Monthly Managed Services, Microsoft 365 Subscription	225.43		
56868 NAPA	Belts	121.98		
56869 NCL of Wisconsin Inc	Lab Supplies	243.66		
56870 Pace Analytical Services Inc	2nd qtr samples	687.00		
56874 UW Stevens Point	Intern wages	1,527.11		
56876 City Of Stevens Point	Retirement, fuel & employee deductions	6,278.32		
56879 Heartland Business Systems, LLC	Monthly MS365 Subscriptions, ESRM Managed Services	225.43		
56880 NCL of Wisconsin Inc	Lab supplies	137.52		
HRA	Admin Fees	30.00		
Verizon Charges	Verizon Charges	276.35		
WPS Utility Charges	Gas & Electric	2,456.53		
Shared Operating Costs	Shared Operating Costs	32,759.36		
Sewer Payroll	Payroll	46,290.32		
Payroll Taxes	Payroll Taxes	3,101.02		
TOTAL OF EXPENSES LISTED		<u>\$ 161,299.83</u>	\$	<u>161,299.83</u>
BALANCE ON HAND JUNE 30, 2022			\$	<u>6,462,203.29</u>
	Balance on Hand		\$	<u>6,462,203.29</u>
	Plus uncleared checks		\$	<u>25,989.95</u>
	Less checks previously written clearing this month		\$	<u>(23,260.73)</u>
	Ending Cash Balance matching Bank Statements		\$	<u><u>6,464,932.51</u></u>
	Less Restricted Balance		\$	<u>(4,312,597.65)</u>
	TOTAL		\$	<u>2,152,334.86</u>

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

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

STORM WATER/FIBER DEPARTMENT

FINANCES:

Bank balance as of May 1, 2022

\$ 3,015,079.07

Bank deposits recorded in May 2022

\$ 89,528.43

\$ 3,104,607.50

CHECKS ISSUED MAY 2022:

56670	AT&T	Utility Garage Phone Charges	149.19		
56673	Decker Supply Co Inc.	Barrels & barricades	1,584.66		
56679	Baker Tilly Virchow Krause LLP	Annual Audit Charges	1,819.45		
56683	Franks Hardware Co Inc	Supplies	179.63		
56688	Springbrook Holding Company LLC	Civic Pay - Monthly Fee	353.33		
56701	Fastenal Company	Marking paint	32.07		
56707	Johnson Nursery Inc	Trees	17,888.00		
56708	Leaves Inspired Tree Nursery LLC	Trees	6,196.00		
56710	Mastercard	Flashlights	168.00		
56720	Donna's Cleaning Service	Cleaning Service - Utility Garage	25.00		
56721	Heartland Business Systems, LLC	Monthly Managed Services	218.32		
56725	Reinders Inc	Landscaping Supplies - Swale Maintenance	1,404.56		
56729	Transmotion LLC	Parts for Storm tractor	99.79		
56730	Mastercard	DNR Certification Exam - Testing Fees	70.00		
56734	Central States H & W Fund	Health Insurance Premiums	8,943.86		
56735	City Of Stevens Point	Workers Comp Premium	510.98		
56740	Graybar Electric Co	Inventory	195.60		
56742	WI DNR - Environmental Fees	2022 MS4 Permit	4,000.00		
56747	Spectrum Insurance Group LLC	Business Liability & Vehicle Insurance	11,191.66		
56748	Volm Companies	Landscaping Supplies	1,124.00		
	Verizon	Ipad & cell phone charges	750.06		
	Payroll	Payroll	20,640.95		
	IRS	Payroll Taxes	1,953.29		
	WPS	Monthly Utility Charges	536.84		
TOTAL OF EXPENSES LISTED			\$ 80,035.24	\$ 80,035.24	
BALANCE ON HAND MAY 31, 2022				\$ 3,024,572.26	

Balance on Hand	\$ 3,024,572.26
Plus checks written after the end of this month	
Plus uncleared checks	\$ 21,284.52
Less checks previously written clearing this month	\$ (20,748.05)
Ending Cash Balance matching Bank Statements	\$ 3,025,108.73

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

STORM WATER/FIBER DEPARTMENT

FINANCES:

Bank balance as of June 1, 2022

\$ 3,025,108.73

Bank deposits recorded in June 2022

\$ 103,211.10

\$ 3,128,319.83

CHECKS ISSUED JUNE 2022:

56763	Reinders Inc	Spreader & rake	557.45		
56773	American Asphalt Of WI	Hot mix	227.94		
56776	AT&T	Utility Garage Phone Charges	122.56		
56777	Baker Tilly Virchow Krause LLP	2021 Audit charges	508.80		
56779	Cooper Oil Company Inc	Diesel fluid & lubricants	80.91		
56780	Cummins Sales & Service	Annual Generator Maintenance	598.31		
56781	Fastenal Company	Hearing Protection	47.10		
56784	Franks Hardware Co Inc	Supplies	21.58		
56798	County Materials Corp	Speedcrete	67.16		
56799	Esch Construction Supply, Inc.	Saw blades	586.60		
56809	WiscNet	WiscNet Connection Fee	694.00		
56815	Integrity Fire Protection Inc.	Annual Inspection of Fire Line - Utility Garage	101.00		
56830	City Of Stevens Point	Workers Compensation Premium	536.80		
56835	Donna's Cleaning Service	Cleaning Service - Utility Garage	25.00		
56838	First Supply LLC -Plover	Pipe	5,445.58		
56841	Heartland Business Systems, LLC	Monthly Managed Services	214.91		
56846	Portage County Title	Refund Check 023397-000, 200 Indiana Ave No	18.40		
56847	Portage County Title LLC	Refund Check 008707-000, 3265 Michigan Ct.	3.94		
56852	Portage Cty Register of Deeds	Record Stormwater Maint Agreement	90.00		
56853	American Asphalt Of WI	Patching material	370.49		
56859	Central States H & W Fund	Health Insurance Premiums	8,943.86		
56863	Diggers Hotline Inc	2nd Prepayment - Diggers Ticket	925.33		
56864	Fastenal Company	Blades	36.66		
56866	Heartland Business Systems, LLC	ESRM Monthly Manager, Microsoft 365 Subscription	225.43		
56872	TDS	Damage done to TDS fiber	1,013.84		
56875	Badgerland Concrete Products	Concrete	503.00		
56876	City Of Stevens Point	Retirement, fuel & employee deductions	4,926.91		
56879	Heartland Business Systems, LLC	Monthly MS365 Subscriptions, ESRM Managed Services	225.43		
	Shared Operating Costs	Shared Operating Costs	15,909.24		
	Verizon	Ipad & cell phone charges	422.39		
	Payroll	Payroll	18,314.28		
	IRS	Payroll Taxes	2,102.70		
	WPS	Monthly Utility Charges	244.93		
	TOTAL OF EXPENSES LISTED		\$ 64,112.53	\$	64,112.53
	BALANCE ON HAND JUNE 30, 2022			\$	3,064,207.30

Balance on Hand	\$ 3,064,207.30
Plus checks written after the end of this month	
Plus uncleared checks	\$ 17,195.95
Less checks previously written clearing this month	\$ (21,299.47)
Ending Cash Balance matching Bank Statements	\$ 3,060,103.78

STEVENS POINT, WISCONSIN WATERWORKS REPORT

FOR MAY 2022

CURRENT YEAR VS. PREVIOUS YEAR

	2021	2022	INCREASE	DECREASE	RECORD HIGH	DATE	
Total pumpage, gallons	174,529,000	211,721,000	37,192,000		269,361,000	May-98	
Daily pumping average, in gallons	5,629,970	6,829,710	1,199,740				
Peak pumpage, gallons, (date)	7,182,000 (12TH)	7,678,000 (10TH)	496,000		12,475,000	5/27/1998	
Low pumpage, gallons, (date)	4,883,000 (1ST)	5,387,000 (1ST)	504,000		2,030,000	05/31/70	
Power bill	\$14,983.39	\$20,384.76	\$5,401.37		\$20,384.76	May-22	New Record High
K.W.H's used	188,989	234,935	45,946		\$18,550.39 3,510,000	May-13 5/11/1996	Prev Record High
Gallons pumped per K.W.H.	923	901		22			◀Record low since 1995 when the utility started providing water to Stora Enso.

STEVENS POINT, WISCONSIN WATERWORKS REPORT

FOR JUNE 2022

CURRENT YEAR VS. PREVIOUS YEAR

	2021	2022	INCREASE	DECREASE	RECORD HIGH	DATE
Total pumpage, gallons	225,268,000	238,070,000	12,802,000		304,550,000	Jun-88
Daily pumping average, in gallons	7,508,930	7,935,670	426,740			
Peak pumpage, gallons, (date)	9,550,000 (16TH)	9,462,000 (27TH)		88,000	12,930,000	6/23/1988
Low pumpage, gallons, (date)	5,794,000 (1ST)	6,826,000 (5TH)	1,032,000		2,570,000	06/02/70
Power bill	\$21,648.78	Info not available at this time			\$28,117.77	Jun-12
K.W.H's used	215,105				4,002,000	6/23/2017
Gallons pumped per K.W.H.	1,047					

◀Record low since 1995 when
the utility started providing water
to Stora Enso.

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		214,800	199,876	199,645	240,487	202,817	185,672	187,544	215,463	220,813
AUGUST		206,429	231,447	210,777	225,280	179,208	167,623	208,123	188,933	230,157
SEPTEMBER		181,626	174,925	169,779	181,556	157,626	151,238	175,833	160,492	201,901
OCTOBER		188,859	170,759	143,805	148,186	151,878	143,498	165,156	145,722	159,802
NOVEMBER		169,636	151,193	135,482	133,317	137,452	126,023	119,924	135,922	138,403
DECEMBER		186,582	139,795	146,329	143,324	133,796	141,554	126,294	138,224	141,839
Grand Total/Yr	1,179,012	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		89,195	86,944	88,225	88,869	88,996
AUGUST		88,490	88,902	88,811	88,978	88,973
SEPTEMBER		86,109	86,044	85,974	86,010	86,157
OCTOBER		86,373	88,916	88,841	87,366	89,120
NOVEMBER		86,217	82,881	85,244	85,751	86,441
DECEMBER		89,444	88,909	88,890	87,468	72,909
Grand Total/Yr	517,207.00	1,039,302	1,037,725	1,036,469	1,031,630	988,048



STEVENS POINT WATER DEPARTMENT

300 Bliss Avenue • P.O. Box 243 • Stevens Point, Wisconsin 54481-0243 • Phone: 715-345-5260

Fax: 715-345-5369 • Website: stevenspoint.com/water

Hours: Monday - Friday: 7:30 AM to 4:00 PM

ANNUAL DRINKING WATER QUALITY REPORT

PWS ID 75001410 •

Consumer Confidence Report Data for 2021

ISSUE 23 • SUMMER 2022

The Staff and Management of the City of Stevens Point Water Department are proud to provide safe, dependable water to you 24 hours a day, seven days a week, 365 days a year. This report describes Stevens Point's drinking water quality, which conforms to federal regulations. We want our valued customers to be informed about their drinking water. The federal government also wants you to be informed about what substances are in your water. They have required all water utilities in the U.S. to provide this information to their customers on an annual basis since October 1999.



CONSERVATION TIPS

DO YOUR PART TO SAVE WATER PLEASE:

- Fix leaky toilets or faucets. A leak as small as a 1/16" diameter stream can waste 296,000 gallons of water per year.
- Wash only full loads of clothes and dishes.
- Take short showers or half-full baths.
- Install low-flow fixtures.
- Turn off the water while brushing your teeth or doing dishes.
- Install water saving plants in your landscape and water your lawn wisely. Early mornings or later evenings are recommended times for watering. Avoid the hottest part of the day as the water evaporates instead of reaching your lawn. Don't over water. Use rain barrels for watering needs, a stormwater credit is available if you do.
- Adjust sprinklers so only your lawn is watered and not the house, sidewalk, or street.
- For cold drinks keep a pitcher of water in the refrigerator instead of running the tap. This way, every drop goes down you and not the drain.
- Use a broom instead of a hose to clean your driveway and sidewalk and save water every time.
- Upgrade older toilets and fixtures with water efficient models.
- Adjust your lawn mower to a higher setting. A taller lawn shades roots and holds soil moisture better than if it is closely clipped.



CITY OF WONDERFUL WATER

WATER DEPARTMENT CURRENT AND FUTURE PROJECTS

This year's major re-construction projects for the Water Department are located on the north side of the City and include portions of Portage St., Washington Ave., Third St., Meadow St. and Smith St. This project is a continuation of a multi-year reconstruction effort to replace ageing facilities in this part of the city in addition to helping resolve some of the flooding issues in this part of the City. Future projects of note include the planning for Business 51 reconstruction in years to come and continual reconstruction of older mains and other infrastructure.

The Water Department also began the multi-year process of replacing water services that contain lead fittings throughout the system. This process should be completed in 2023. All impacted property owners and residents have been contacted about his project. Two public informational meetings were held prior to starting this project and communication is had with all properties prior to the lateral replacement.

We continue our annual leak detection efforts and cross connection control efforts to ensure safe and efficient use of our water resource.

STEVENS POINT BOARD OF WATER & SEWAGE COMMISSIONERS

Paul Adamski - President • Carl Rasmussen - Secretary • Mae Nachman, Ray Schmidt, Anna Haines

For Input: Meetings are held the second Monday of every month at noon - 300 Bliss Avenue Stevens Point

- 2021 Test Results -

Your water was tested for many contaminants last year. We are allowed to monitor for some contaminants less frequently than once a year. The following tables list only those contaminants which were detected in your water. If a contaminant was detected last year, it will appear in the following tables without a sample date. If the contaminant was not monitored last year, but was detected within the last 5 years, it will appear in the tables below along with the sample date.

If you have any questions regarding this report, please contact Director Joel Lemke at 715-345-5260.

Source(s) of Water

Source ID	Source	Depth (in feet)	Status
4	Groundwater	56	Inactive as of 04/26/19
6	Groundwater	90	Active
7	Groundwater	80	Active
8	Groundwater	85	Active
9	Groundwater	80	Active
10	Groundwater	87	Active
11	Groundwater	106	Active

To obtain a summary of the source water assessment please contact Joel Lemke at: 715-345-5260, 300 Bliss Avenue, Stevens Point, WI, 54481.

Detected Contaminants

Your water was tested for many contaminants last year. We are allowed to monitor for some contaminants less frequently than once a year. The following tables list only those contaminants which were detected in your water. If a contaminant was detected last year, it will appear in the following tables without a sample date. If the contaminant was not monitored last year, but was detected within the last 5 years, it will appear in the tables below along with the sample date.

Disinfection Byproducts

Contaminant (units)	Site	MCL	MCLG	Level Found	Range	Sample Date (if prior to 2021)	Violation	Typical Source of Contaminant
HAA5 (ppb)	68	60	60	7	7		No	By-product of drinking water chlorination
TTHM (ppb)	68	80	0	12.8	12.8		No	By-product of drinking water chlorination
HAA5 (ppb)	77	60	60	6	6		No	By-product of drinking water chlorination
TTHM (ppb)	77	80	0	19.2	19.2		No	By-product of drinking water chlorination

Inorganic Contaminants

Contaminant (units)	Site	MCL	MCLG	Level Found	Range	Sample Date (if prior to 2021)	Violation	Typical Source of Contaminant
ARSENIC (ppb)		10	n/a	0	0 - 0	3/2/2020	No	Erosion of natural deposits; Runoff from orchards; Runoff from glass and electronics production wastes
BARIUM (ppm)		2	2	0.021	0.009 - 0.021	3/2/2020	No	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits
FLUORIDE (ppm)		4	4	0.9	0.2 - 0.9	3/2/2020	No	Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories
NICKEL (ppb)		100		21.0000	4.8000 - 21.0000	3/2/2020	No	Nickel occurs naturally in soils, ground water and surface waters and is often used in electroplating, stainless steel and alloy products.
NITRATE (N03-N) (ppm)		10	10	4.78	1.70 - 5.80		No	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits
NITRITE (N02-N) (ppm)		1	1	0.067	0.000 - 0.067	3/2/2020	No	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits
SODIUM (ppm)		n/a	n/a	8.50	5.90 - 8.50	3/2/2020	No	n/a

Contaminant (units)	Action Level	MCLG	90th Percentile Level Found	# of Results	Sample Date (if prior to 2021)	Violation	Typical Source of Contaminant
COPPER (ppm)	AL=1.3	1.3	0.2800	0 of 30 results were above the action level.	8/5/2020	No	Corrosion of household plumbing systems; Erosion of natural deposits; Leaching from wood preservatives
LEAD (ppb)	AL=15	0	0.97	0 of 30 results were above the action level.	9/15/2020	No	Corrosion of household plumbing systems; Erosion of natural deposits

Radioactive Contaminants

Contaminant (units)	Site	MCL	MCLG	Level Found	Range	Sample Date (if prior to 2021)	Violation	Typical Source of Contaminant
GROSS ALPHA, EXCL. R & U (pCi/l)		15	0	2.3	0.7 - 2.3	3/2/2020	No	Erosion of natural deposits
GROSS ALPHA, INCL. R & U (n/a)		n/a	n/a	4.7	0.0 - 4.7	3/2/2020	No	Erosion of natural deposits
COMBINED URANIUM (ug/l)		30	0	3.5	0.6 - 3.5	3/2/2020	No	Erosion of natural deposits

Unregulated Contaminants

Unregulated contaminants are those for which EPA has not established drinking water standards. The purpose of unregulated contaminant monitoring is to assist EPA in determining the occurrence of unregulated contaminants in drinking water and whether future regulation is warranted. EPA required us to participate in this monitoring.

Additional Unregulated Contaminants Found During UCMR4:

Contaminant name	Units	Ave found	Range found	Sample date
Manganese	ug/L	22.962	0.71 - 88.00	3/12/2019 to 9/24/2019
Bromide	ug/L	23.25	21.00 - 26.00	3/12/2019 to 9/24/2019
Bromochloroacetic acid (BCAA)	ug/L	1.2	1.10 - 1.30	3/19/2019 to 9/24/2019
Bromodichloroacetic acid (BDCAA)	ug/L	0.92	0.65 - 1.30	3/19/2019 to 9/24/2019
Dichloroacetic acid (DCAA)	ug/L	3.025	2.00 - 4.30	3/19/2019 to 9/24/2019
Dibromoacetic acid (DBAA)	ug/L	0.45	0.45	3/19/2019
Trichloroacetic acid (TCAA)	ug/L	2.38	1.30 - 2.90	3/19/2019 to 9/24/2019

Contaminants with a Health Advisory Level or a Secondary Maximum Contaminant Level

The following tables list contaminants which were detected in your water and that have either a Health Advisory Level (HAL) or a Secondary Maximum Contaminant Level (SMCL), or both. There are no violations for detections of contaminants that exceed Health Advisory Levels, Groundwater Standards or Secondary Maximum Contaminant Levels. Secondary Maximum Contaminant Levels are levels that do not present health concerns but may pose aesthetic problems such as objectionable taste, odor, or color. Health Advisory Levels are levels at which concentrations of the contaminant present a health risk.

Contaminant (units)	Site	SMCL (ppm)	HAL (ppm)	Level Found	Range	Sample Date (if prior to 2021)	Typical Source of Contaminant
ALUMINUM (ppm)		0.05	0.2	0.01	0.00 - 0.01	3/14/2017	Runoff/leaching from natural deposits
CHLORIDE (ppm)		250		26.00	16.00 - 26.00	3/7/2017	Runoff/leaching from natural deposits, road salt, water softeners
MANGANESE (ppm)		0.05	0.3	0.36	0.09 - 0.36	11/3/2020	Leaching from natural deposits
SULFATE (ppm)		250		19.00	9.40 - 19.00	3/2/2020	Runoff/leaching from natural deposits, industrial wastes
ZINC (ppm)		5		0.01	0.00 - 0.01	3/14/2017	Runoff/leaching from natural deposits, industrial wastes

Presence of Other Contaminants

PHOS/PFOA

Contaminant name	Units	Site(s)	Recommended HAL (ppt)	Average	Range found	Sample date
Perfluorobutanesulfonic acid (PFBS)	ng/L	Armory, well 11, future well	450,000	0.98	0.79-1.21	4/13/2022 to 5/10/2022
Perfluorooctanesulfonic acid (PFOS)	ng/L	Armory	0.02	0.93	0.93	4/28/2022
Perfluorooctanoic acid (PFOA)	ng/L	Well 11	0.004	0.97	0.97	5/10/2022

Typical source: Drinking water is one way that people can be exposed to PFAS. In Wisconsin, two-thirds of people use groundwater as their drinking water source. PFAS can get in groundwater from places that make or use PFAS and releases from certain types of waste in landfills.

Scientists are still learning about the health effects that various PFAS can have on the body. To date, studies among people have that high levels of certain PFAS can increase cholesterol levels, decrease antibody levels in response to vaccines, and decrease fertility in women. People can reduce their risk of health effects by reducing their exposure to PFAS.

Perfluoroalkyl and polyfluoroalkyl substances (PFAS) are a large group of human-made chemicals that have been used in industry and consumer products worldwide since the 1950. The following table list PFAS contaminants which were detected in your water and that have a recommended Health Advisory Level (HAL). There are no violations for detections of contaminants that exceed recommended Health Advisory Levels. The Recommended Health Advisory Levels are levels at which concentrations of the contaminant present a health risk and are based on guidance provided by the Wisconsin Department of Health Services.

Additional Health Information

Nitrate in drinking water at levels above 10 ppm is a health risk for infants of less than 6 months of age. High nitrate levels in drinking water can cause blue baby syndrome. Nitrate levels may rise quickly for short periods of time because of rainfall or agricultural activity. If you are caring for an infant you should ask advice from your health care provider. Females who are or may become pregnant should not consume water with nitrate concentrations that exceed 10 ppm. There is some evidence of an association between exposure to high nitrate levels in drinking water during the first weeks of pregnancy and certain birth defects. The Wisconsin Department of Health Services recommends people of all ages avoid long-term consumption of water that has nitrate level greater than 10 milligrams per liter (mg/L).

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Stevens Point Waterworks is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at www.epa.gov/safewater/lead.

- Definition of Terms -

AL	Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.
HAL	Health Advisory Level: The concentration of a contaminant which, if exceeded, poses a health risk and may require a system to post a public notice.
Level 1 Assessment	A Level 1 assessment is a study of the water system to identify potential problems and determine, if possible, why total coliform bacteria have been found in our water system.
Level 2 Assessment	A Level 2 assessment is a very detailed study of the water system to identify potential problems and determine, if possible, why an E. coli MCL violation has occurred or why total coliform bacteria have been found in our water system, or both, on multiple occasions.
MCL	Maximum Contaminant Level: The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.
MCLG	Maximum Contaminant Level Goal: The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.
MFL	million fibers per liter
MRDL	Maximum residual disinfectant level: The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.
MRDLG	Maximum residual disinfectant level goal: The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.
mrem/year	millirems per year (a measure of radiation absorbed by the body)
NTU	Nephelometric Turbidity Units
pCi/l	picocuries per liter (a measure of radioactivity)
ppm	parts per million, or milligrams per liter (mg/l)
ppb	parts per billion, or micrograms per liter (ug/l)
ppt	parts per trillion, or nanograms per liter

ppq	parts per quadrillion, or picograms per liter
SMCL	Secondary drinking water standards or Secondary Maximum Contaminant Levels for contaminants that affect taste, odor, or appearance of the drinking water. The SMCLs do not represent health standards.
TCR	Total Coliform Rule
TT	Treatment Technique: A required process intended to reduce the level of a contaminant in drinking water.

- Important Health Information –

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's safe drinking water hotline (800-426-4791).

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune systems disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbial contaminants are available from the Environmental Protection Agency's safe drinking water hotline (800-426-4791).

- Foreign Language Notice -

Este informe contiene información importante acerca de su agua potable. Haga que alguien lo traduzca para usted, o hable con alguien que lo entienda.

Dlaim ntawv tshaabzu nuav muaj lug tseemceeb heev nyob rua huv kws has txug cov dlej mej haus. Kuas ib tug paab txhais rua koj, los nrug ib tug kws paub lug thaam.

- Educational Information –

The sources of drinking water, both tap water and bottled water, include rivers, lakes, streams, ponds, reservoirs, springs and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity.

Contaminants that may be present in source water include:

- Microbial contaminants, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations and wildlife.
- Inorganic contaminants, such as salts and metals, which can be naturally- occurring or result from urban stormwater runoff, industrial or domestic wastewater discharges, oil and gas production, mining or farming.
- Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban stormwater runoff and residential uses.
- Organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff and septic systems.
- Radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities.

In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. FDA regulations establish limits for contaminants in bottled water, which shall provide the same protection for public health.

Final Effluent Discharge Data

May 2022

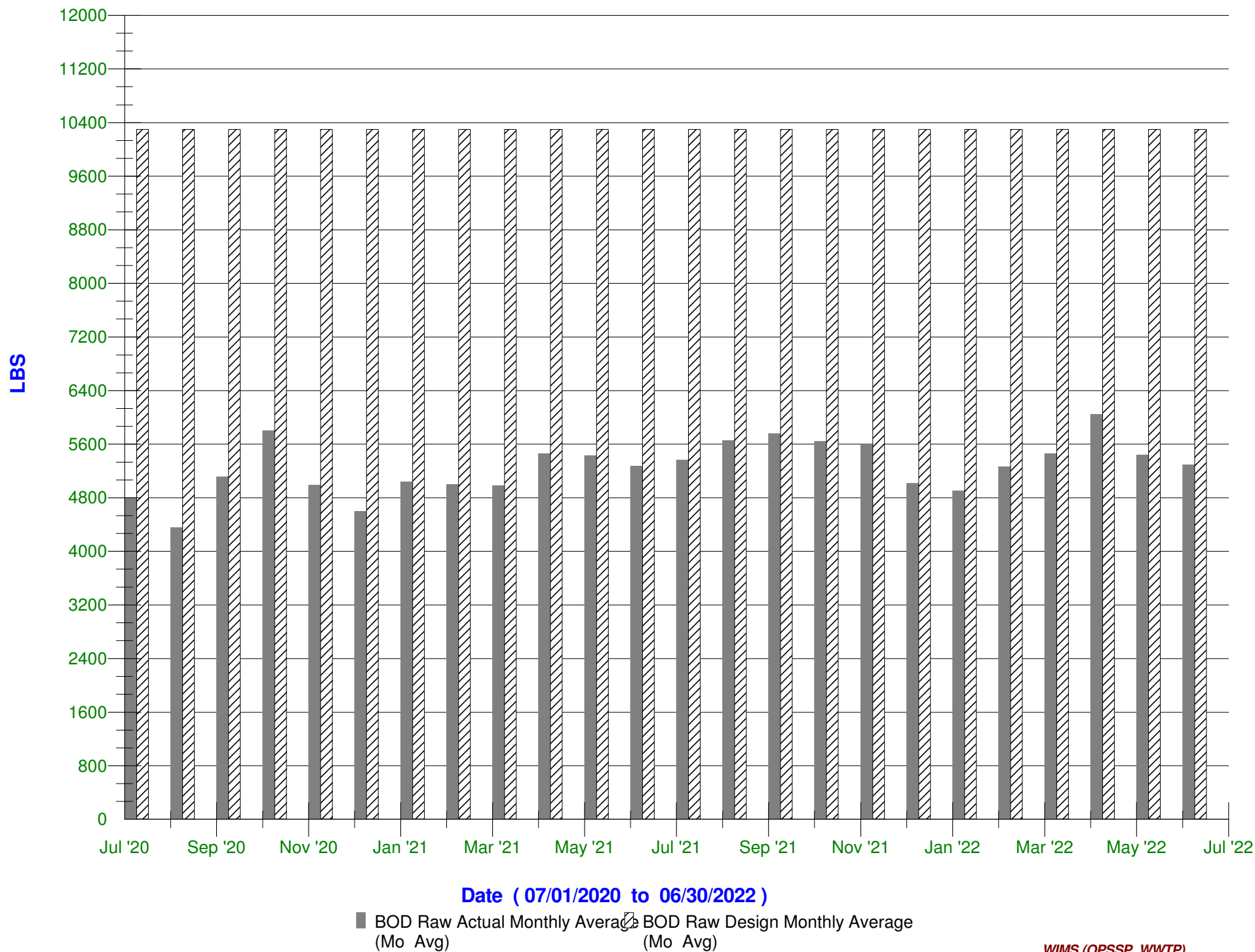
		Sewage Flow		BOD					S.S.					Phosphorus				Fecal	Effluent
		Raw	Final	Raw	Final	%	Raw	Final	Raw	Final	%	Raw	Final	Raw	Final	Raw	Final	Coliform	Ammonia
Date	Precip INCHES	MGD	MGD	MG/L	CBOD MG/L	Reduct.	Pounds BOD/Day	Pounds CBOD/Day	(ppm)	(ppm)	Reduct.	Pounds SS/Day	Pounds SS/Day	(ppm)	(ppm)	P/Day	P/Day	Final #/100 ml	mg/L
05/01/2022	0.35	2.390	2.570	176	5.43	97	3,508	116	216	4.65	98	4,305.44	100	4.290	0.420	86	9		24
05/02/2022	0.08	2.433	2.617	312	5.35	98	6,331	117	316	4.04	99	6,412.03	88	4.440	0.380	90	8	25	26
05/03/2022	0.02	2.421	2.842	230	6.35	97	4,644	151	252	5.39	98	5,088.17	128	4.900	0.440	99	10		33
05/04/2022	0.00	2.367	2.859	274	6.67	98	5,409	159	348	5.20	99	6,869.79	124						
05/05/2022	0.00	2.389	2.878	256	5.70	98	5,101	137	416	6.60	98	8,288.49	158						
05/06/2022	0.00	2.369	2.874	308	7.54	98	6,085	181	336	7.92	98	6,638.51	190						
05/07/2022	0.00	2.112	2.595	269	5.85	98	4,738	127	316	5.66	98	5,566.05	122						
05/08/2022	0.00	2.184	2.686	236	5.42	98	4,299	121	424	4.94	99	7,722.97	111	10.110	0.460	184	10	23	46
05/09/2022	0.00	2.326	2.855	285	5.16	98	5,529	123	328	6.67	98	6,362.82	159	8.920	0.520	173	12		46
05/10/2022	0.36	2.388	2.819	296	12.41	96	5,895	292	500	4.50	99	9,957.96	106	10.940	0.450	218	11		36
05/11/2022	0.00	2.365	2.748	320	13.10	96	6,312	300	268	6.59	98	5,286.06	151						
05/12/2022	0.00	2.373	2.667	345	8.31	98	6,828	185	344	7.60	98	6,808.04	169						
05/13/2022	0.00	2.334	2.445	284	6.78	98	5,528	138	308	5.98	98	5,995.39	122						
05/14/2022	0.00	2.143	2.144	200	3.24	98	3,575	58	212	4.70	98	3,789.00	84						
05/15/2022	0.00	2.205	2.214	243	3.98	98	4,469	73	248	3.21	99	4,560.65	59	4.560	0.430	84	8	144	29
05/16/2022	0.00	2.350	2.613	351	5.97	98	6,879	130	348	5.13	99	6,820.45	112	7.440	0.540	146	12		32
05/17/2022	0.00	2.285	2.620	368	10.20	97	7,013	223	272	7.30	97	5,183.48	160						
05/18/2022	0.02	2.286	2.643	485	12.09	98	9,247	266	532	8.91	98	10,142.71	196	7.200	0.800	137	18		43
05/19/2022	0.38	2.357	2.724	326	8.94	97	6,408	203	332	12.77	96	6,526.25	290						
05/20/2022	0.84	2.498	2.872	326	5.96	98	6,792	143	240	6.73	97	5,000.00	161						
05/21/2022	0.03	2.263	2.582	251	5.01	98	4,737	108	228	8.46	96	4,303.14	182						
05/22/2022	0.00	2.217	2.544	238	5.23	98	4,401	111	204	8.98	96	3,771.92	191	4.200	0.430	78	9	608	45
05/23/2022	0.00	2.256	2.601	351	3.90	99	6,604	85	488	4.39	99	9,181.74	95	4.450	0.440	84	10		42
05/24/2022	0.00	2.206	2.583	325	4.87	99	5,979	105	244	6.46	97	4,489.12	139	5.080	0.440	93	9		45
05/25/2022	0.09	2.297	2.708	324	3.68	99	6,207	83	236	4.90	98	4,521.05	111						
05/26/2022	0.78	2.441	2.852	252	3.20	99	5,130	76	252	4.24	98	5,130.20	101						
05/27/2022	0.00	2.258	2.672	224	8.51	96	4,218	190	220	4.00	98	4,142.98	89						
05/28/2022	0.00	2.108	2.528	238	5.65	98	4,184	119	248	3.06	99	4,360.02	65						
05/29/2022	0.02	2.066	2.490	150	3.91	97	2,585	81	236	2.02	99	4,066.38	42					27	
05/30/2022	0.00	2.141	2.554	228	2.40	99	4,071	51	408	2.50	99	7,285.22	53						
05/31/2022	0.00	2.267	2.668	309	5.04	98	5,842	112	544	2.64	100	10,285.29	59						
Total	2.97	71.095	82.067	8,780	196	3,031	168,547	4,364	9,864	176.14	3,040	188,861.30	3,916	76.530	5.750	1,471.397	126.479	827.000	447.400
Average	0.10	2.293	2.647	283	6	98	5,437	141	318	5.68	98	6,092.30	126	6.378	0.479	122.667	10.500	165.400	37.250
Maximum	0.84	2.50	2.88	485.00	13.10	98.95	9,246.64	300.23	544.00	12.77	99.51	10,285.29	290.11	10.94	0.80	217.88	17.63	608.00	46.40
Minimum	0.00	2.07	2.14	150.00	2.40	95.81	2,584.57	51.12	204.00	2.02	95.60	3,771.92	41.95	4.20	0.38	77.66	7.94	23.00	23.60

Final Effluent Discharge Data

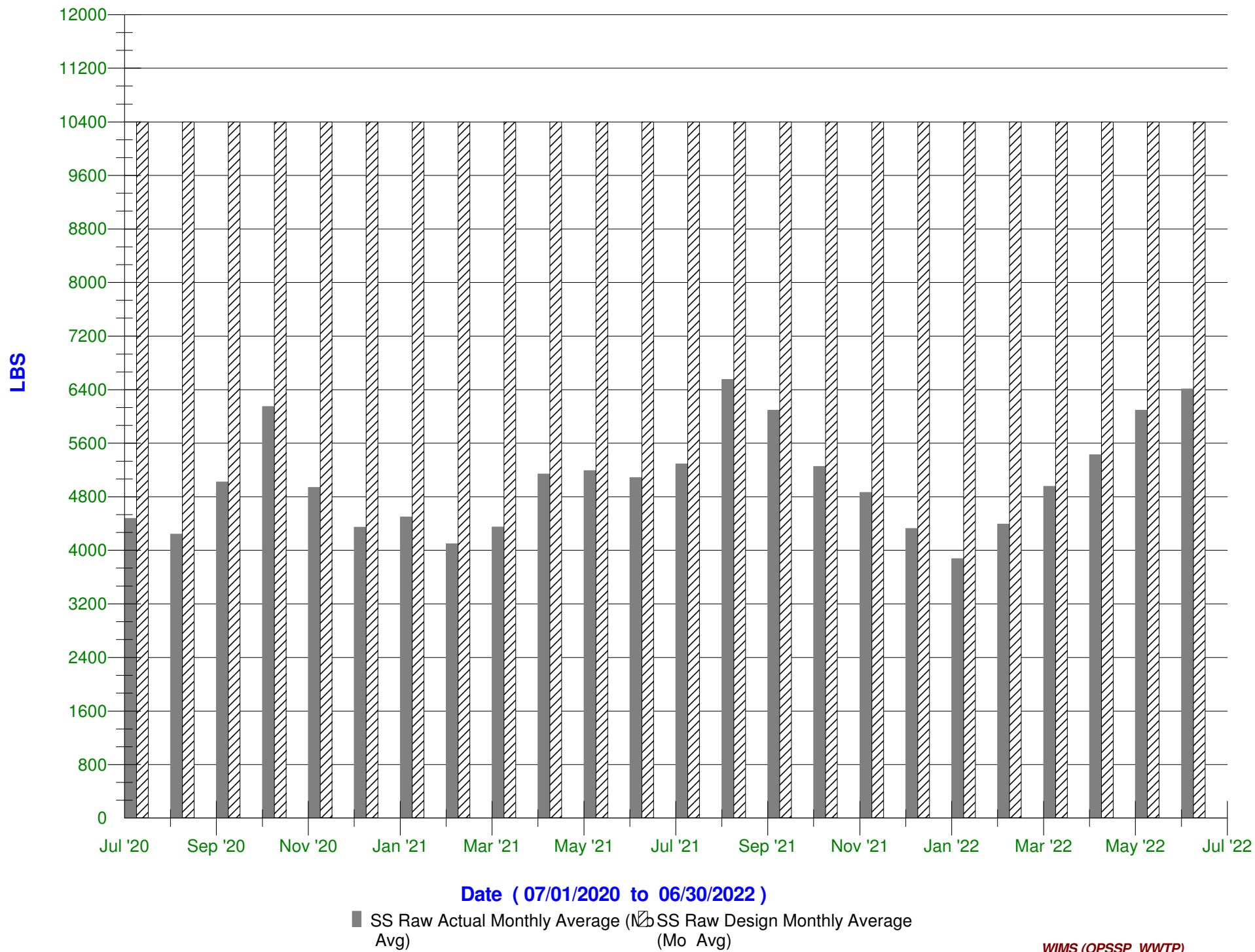
June 2022

		Sewage Flow		BOD					S.S.					Phosphorus				Fecal	Effluent
		Raw	Final	Raw	Final	%	Raw	Final	Raw	Final	%	Raw	Final	Raw	Final	Raw	Final	Coliform	Ammonia
Date	Precip INCHES	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
06/01/2022	0.00	2.177	2.578	280	2.85	99	5,084	61	236	3.11	99	4,284.86	67	4.940	0.390	90	8	24	42
06/02/2022	0.00	2.195	2.590	299	4.57	98	5,474	99	260	4.44	98	4,759.64	96						
06/03/2022	0.00	2.157	2.576	304	7.05	98	5,469	151	240	4.65	98	4,317.45	100						
06/04/2022	0.00	1.977	2.389	268	4.40	98	4,419	88	284	4.19	99	4,682.64	83						
06/05/2022	0.00	1.968	2.432	291	4.02	99	4,776	82	312	3.56	99	5,120.89	72	3.710	0.380	61	8		48
06/06/2022	0.63	2.236	2.737	302	3.49	99	5,632	80	268	3.00	99	4,997.73	68	4.550	0.380	85	9		48
06/07/2022	0.27	2.153	2.464	273	4.07	99	4,902	84	232	5.40	98	4,165.80	111						
06/08/2022	0.00	2.170	2.277	389	3.26	99	7,040	62	468	2.00	100	8,469.77	38					20	
06/09/2022	0.05	2.104	2.187	257	2.48	99	4,510	45	256	1.60	99	4,492.12	29	5.760	0.350	101	6		28
06/10/2022	0.00	2.062	2.278	395	2.97	99	6,793	56	404	4.20	99	6,947.62	80						
06/11/2022	0.00	1.966	2.181	248	1.95	99	4,066	35	268	1.60	99	4,394.25	29	5.110	0.300	84	5		25
06/12/2022	0.24	1.987	2.117	243	2.21	99	4,027	39	192	1.18	99	3,181.74	21	4.800	0.330	80	6		27
06/13/2022	0.00	2.137	2.291	325	3.08	99	5,792	59	296	1.20	100	5,275.48	23						
06/14/2022	0.30	2.164	2.505	411	6.33	98	7,418	132	756	4.17	99	13,644.11	87						
06/15/2022	0.00	2.306	2.659	293	4.89	98	5,635	108	316	3.20	99	6,077.32	71	5.710	0.420	110	9	85	35
06/16/2022	1.10	2.251	2.614	273	2.68	99	5,125	58	252	1.76	99	4,730.88	38						
06/17/2022	0.00	2.181	2.598	263	2.44	99	4,784	53	232	2.94	99	4,219.97	64	5.880	0.400	107	9		45
06/18/2022	0.00	2.021	2.426	260	3.94	98	4,382	80	212	2.29	99	3,573.29	46						
06/19/2022	0.00	2.007	2.420	329	4.80	99	5,507	97	316	2.60	99	5,289.33	52	6.140	0.340	103	7		38
06/20/2022	0.00	2.188	2.593	320	2.13	99	5,839	46	356	3.17	99	6,496.26	69						
06/21/2022	0.00	2.212	2.631	268	2.64	99	4,944	58	316	3.03	99	5,829.59	66						
06/22/2022	0.00	2.138	2.539	420	3.80	99	7,489	80	1,487	3.20	100	26,514.58	68	5.540	0.400	99	8	140	45
06/23/2022	0.00	2.063	2.453	285	2.93	99	4,904	60	396	3.36	99	6,813.35	69	6.220	0.390	107	8		35
06/24/2022	0.00	2.035	2.429	262	3.37	99	4,447	68	340	3.33	99	5,770.45	67						
06/25/2022	0.00	1.966	2.390	397	4.44	99	6,509	89	668	3.40	99	10,952.82	68						
06/26/2022	0.06	1.949	2.355	231	4.95	98	3,755	97	280	3.09	99	4,551.30	61	4.950	0.320	80	6		34
06/27/2022	0.00	2.039	2.441	323	5.10	98	5,493	104	252	2.91	99	4,285.33	59						
06/28/2022	0.00	2.105	2.546	224	4.43	98	3,932	94	320	3.56	99	5,617.82	76						
06/29/2022	0.60	2.051	2.524	343	4.15		5,863		604	2.39	100	10,331.63						34	
06/30/2022	0.00	2.079	2.535								100								
											100								
Total	3.25	63.044	73.755	8,776	109	2,764	154,009	2,166	10,819	88.53	3,072	189,788.03	1,779	63.310	4.400	1,105.641	90.011	303.000	448.900
Average	0.11	2.101	2.459	303	4	99	5,311	77	373	3.05	99	6,544.41	64	5.276	0.367	92.250	7.417	60.600	37.500
Maximum	1.10	2.31	2.74	420.00	7.05	99.33	7,488.99	151.46	1,487.00	5.40	100.00	26,514.58	110.97	6.22	0.42	109.81	9.31	140.00	48.20
Minimum	0.00	1.95	2.12	224.00	1.95	97.68	3,754.83	35.47	192.00	1.18	97.67	3,181.74	20.83	3.71	0.30	60.89	5.46	20.00	25.40

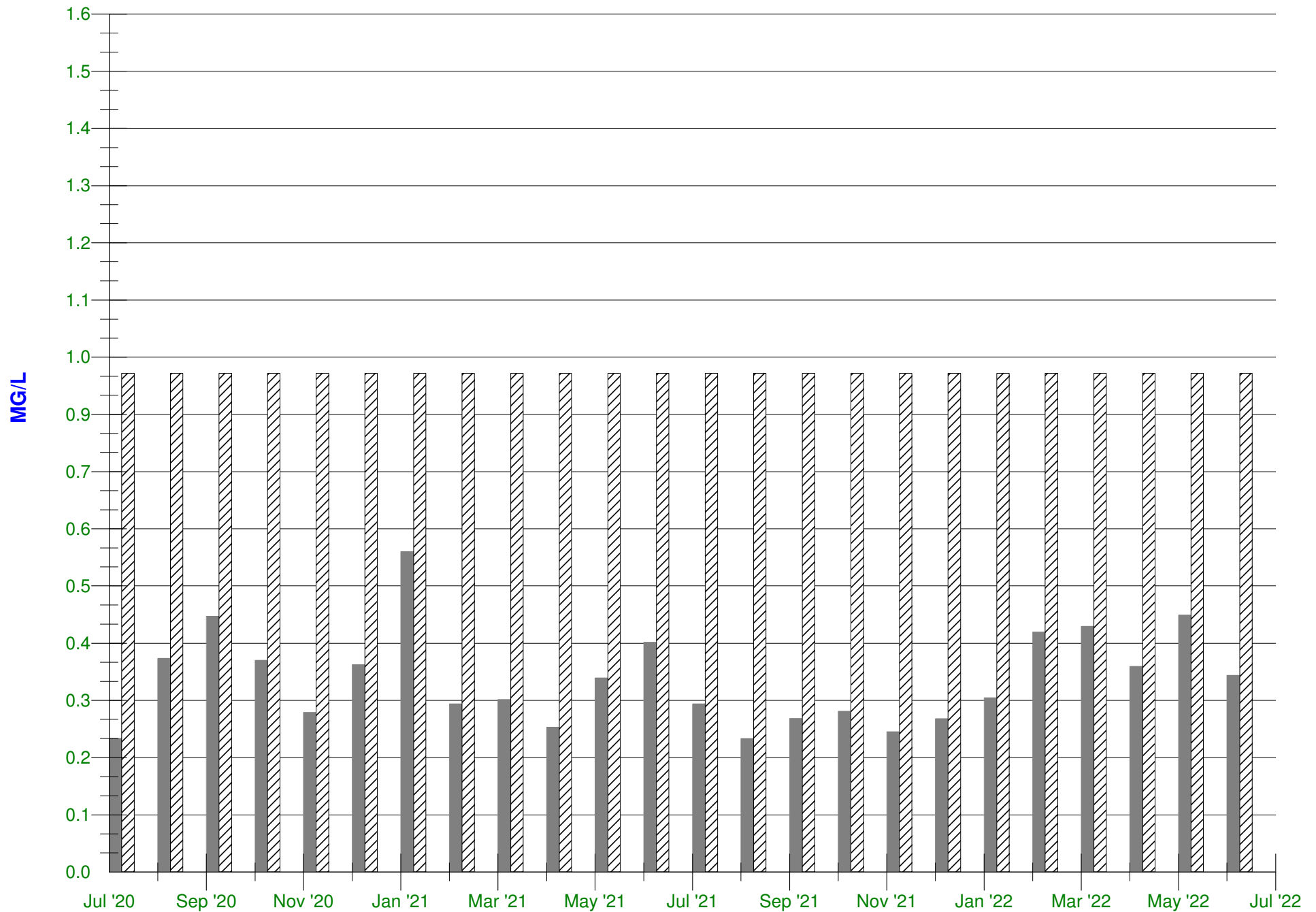
BOD Raw 2 Year History



SS Raw 2 Year History



Phosphorus mg/l 2 Year History



Date (07/01/2020 to 06/30/2022)

■ 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	%			
Jul 2021	80	59	4.98	2.392	2.740	4.763	94	0.313	7	267	5,325	4.72	107.90	98	264	5,264	3.57	81.68	98	6,845	5,217	
Aug 2021	80	61	10.28	2.748	3.023	5.844	126	0.249	6	255	5,836	3.96	99.71	98	292	6,699	4.14	104.40	98	5,594	5,736	
Sep 2021	74	50	1.57	2.664	2.835	4.248	93	0.286	7	260	5,778	4.16	98.32	98	276	6,136	4.19	99.03	98	3,107	5,680	
Oct 2021	63	44	1.04	2.202	2.429	6.373	118	0.300	6	306	5,620	4.02	81.47	99	286	5,255	3.75	76.04	99	2,929	5,539	
Nov 2021	43	23	1.07	2.024	2.265	5.993	102	0.262	5	329	5,547	3.78	71.42	99	286	4,825	3.39	64.06	99	3,973	5,476	
Dec 2021	32	17	2.25	1.974	2.178	6.807	114	0.286	5	302	4,979	4.87	88.47	98	260	4,276	4.00	72.64	98	3,987	4,891	
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	303	5,304	3.77	77.36	99	373	6,538	3.05	62.59	99	4,880	5,226	
Minimum	19	-2	0.31	1.875	1.973	4.248	91	0.249	5	255	4,899	3.77	71.42	97	250	3,911	3.05	62.59	97	2,929	4,819	
Maximum	80	61	10.28	2.748	3.023	6.807	126	0.479	11	329	6,008	6.86	159.48	99	373	6,699	7.69	171.90	99	6,845	5,849	
Total	646	412	33.59	26.802	29.527	68.526	1,253	4.156	83	3,542	65,411	60.00	225.86	1,179	3,420	63,754	57.97	1,182.59	1,178	51,265	64,185	
Average	54	34	2.80	2.233	2.461	5.711	104	0.346	7	295	5,451	5.00	102.15	98	285	5,313	4.83	98.55	98	4,272	5,349	

Compliance Maintenance Annual Report

Stevens Point Wastewater Treatment Facility

Last Updated: Reporting For:
6/27/2022 **2021**

Influent Flow and Loading

1. Monthly Average Flows and BOD Loadings

1.1 Verify the following monthly flows and BOD loadings to your facility.

Influent No. 701	Influent Monthly Average Flow, MGD	x	Influent Monthly Average BOD Concentration mg/L	x	8.34	=	Influent Monthly Average BOD Loading, lbs/day
January	1.8685	x	323	x	8.34	=	5,030
February	1.9066	x	314	x	8.34	=	4,987
March	2.0092	x	296	x	8.34	=	4,962
April	2.1548	x	304	x	8.34	=	5,455
May	2.0858	x	310	x	8.34	=	5,399
June	2.1692	x	295	x	8.34	=	5,341
July	2.3922	x	267	x	8.34	=	5,325
August	2.7482	x	255	x	8.34	=	5,836
September	2.6643	x	260	x	8.34	=	5,778
October	2.2018	x	306	x	8.34	=	5,620
November	2.0238	x	329	x	8.34	=	5,547
December	1.9741	x	302	x	8.34	=	4,979

2. Maximum Monthly Design Flow and Design BOD Loading

2.1 Verify the design flow and loading for your facility.

Design	Design Factor	x	%	=	% of Design
Max Month Design Flow, MGD	5.23	x	90	=	4.707
		x	100	=	5.23
Design BOD, lbs/day	10300	x	90	=	9270
		x	100	=	10300

2.2 Verify the number of times the flow and BOD exceeded 90% or 100% of design, points earned, and score:

	Months of Influent	Number of times flow was greater than 90% of	Number of times flow was greater than 100% of	Number of times BOD was greater than 90% of design	Number of times BOD was greater than 100% of design
January	1	0	0	0	0
February	1	0	0	0	0
March	1	0	0	0	0
April	1	0	0	0	0
May	1	0	0	0	0
June	1	0	0	0	0
July	1	0	0	0	0
August	1	0	0	0	0
September	1	0	0	0	0
October	1	0	0	0	0
November	1	0	0	0	0
December	1	0	0	0	0
Points per each		2	1	3	2
Exceedances		0	0	0	0
Points		0	0	0	0
Total Number of Points					0

0

Compliance Maintenance Annual Report

Stevens Point Wastewater Treatment Facility

Last Updated: Reporting For:
6/27/2022 2021

3. Flow Meter

3.1 Was the influent flow meter calibrated in the last year?

- ☒ Yes Enter last calibration date (MM/DD/YYYY)
2021-09-10

☐ No

If No, please explain:

4. Sewer Use Ordinance

4.1 Did your community have a sewer use ordinance that limited or prohibited the discharge of excessive conventional pollutants ((C)BOD, SS, or pH) or toxic substances to the sewer from industries, commercial users, hauled waste, or residences?

☒ Yes

☐ No

If No, please explain:

4.2 Was it necessary to enforce the ordinance?

☐ Yes

☒ No

If Yes, please explain:

5. Septage Receiving

5.1 Did you have requests to receive septage at your facility?

Septic Tanks	Holding Tanks	Grease Traps
☒ Yes	☒ Yes	☐ Yes
☐ No	☐ No	☒ No

5.2 Did you receive septage at your facility? If yes, indicate volume in gallons.

Septic Tanks
☒ Yes 658000 gallons

☐ No

Holding Tanks
☒ Yes 1090750 gallons

☐ No

Grease Traps
☐ Yes gallons

☒ No

5.2.1 If yes to any of the above, please explain if plant performance is affected when receiving any of these wastes.

Septage loads are limited to 3000 gallons/day for each waste hauling company. This prevents slug loading and detrimental effects from overloading the facility.

6. Pretreatment

6.1 Did your facility experience operational problems, permit violations, biosolids quality concerns, or hazardous situations in the sewer system or treatment plant that were attributable to commercial or industrial discharges in the last year?

☐ Yes

☒ No

If yes, describe the situation and your community's response.

Compliance Maintenance Annual Report

Stevens Point Wastewater Treatment Facility

Last Updated: Reporting For:
6/27/2022 **2021**

6.2 Did your facility accept hauled industrial wastes, landfill leachate, etc.?

- Yes
- No

If yes, describe the types of wastes received and any procedures or other restrictions that were in place to protect the facility from the discharge of hauled industrial wastes.

The facility accepts leachate from 3 haulers, with a maximum limit of 6 total loads per day to prevent inhibiting UV disinfection.

Multiple high strength wastes are also accepted directly to anaerobic digestion. These wastes consist mainly of pre-consumer food products and are metered into the digesters to prevent overloading organics to the digesters.

Total Points Generated	0
Score (100 - Total Points Generated)	100
Section Grade	A

Compliance Maintenance Annual Report

Stevens Point Wastewater Treatment Facility

Last Updated: Reporting For:
6/27/2022 **2021**

Effluent Quality and Plant Performance (BOD/CBOD)

1. Effluent (C)BOD Results

1.1 Verify the following monthly average effluent values, exceedances, and points for BOD or CBOD

Outfall No. 001	Monthly Average Limit (mg/L)	90% of Permit Limit > 10 (mg/L)	Effluent Monthly Average (mg/L)	Months of Discharge with a Limit	Permit Limit Exceedance	90% Permit Limit Exceedance
January	25	22.5	5	1	0	0
February	25	22.5	4	1	0	0
March	25	22.5	3	1	0	0
April	25	22.5	4	1	0	0
May	25	22.5	4	1	0	0
June	25	22.5	3	1	0	0
July	25	22.5	5	1	0	0
August	25	22.5	4	1	0	0
September	25	22.5	4	1	0	0
October	25	22.5	4	1	0	0
November	25	22.5	4	1	0	0
December	25	22.5	5	1	0	0

* Equals limit if limit is ≤ 10

Months of discharge/yr	12		
Points per each exceedance with 12 months of discharge		7	3
Exceedances		0	0
Points		0	0
Total number of points			0

NOTE: For systems that discharge intermittently to state waters, the points per monthly exceedance for this section shall be based upon a multiplication factor of 12 months divided by the number of months of discharge. Example: For a wastewater facility discharging only 6 months of the year, the multiplication factor is $12/6 = 2.0$

1.2 If any violations occurred, what action was taken to regain compliance?

2. Flow Meter Calibration

2.1 Was the effluent flow meter calibrated in the last year?

- ☒ Yes Enter last calibration date (MM/DD/YYYY)

2021-09-10

☐ No

If No, please explain:

3. Treatment Problems

3.1 What problems, if any, were experienced over the last year that threatened treatment?

None

4. Other Monitoring and Limits

4.1 At any time in the past year was there an exceedance of a permit limit for any other pollutants such as chlorides, pH, residual chlorine, fecal coliform, or metals?

☐ Yes

☒ No

Compliance Maintenance Annual Report

Stevens Point Wastewater Treatment Facility

Last Updated: Reporting For:
6/27/2022 **2021**

If Yes, please explain: 4.2 At any time in the past year was there a failure of an effluent acute or chronic whole effluent toxicity (WET) test? ☐ Yes ☒ No If Yes, please explain: 4.3 If the biomonitoring (WET) test did not pass, were steps taken to identify and/or reduce source(s) of toxicity? ☐ Yes ☐ No ☒ N/A Please explain unless not applicable:	
--	--

Total Points Generated	0
Score (100 - Total Points Generated)	100
Section Grade	A

Compliance Maintenance Annual Report

Stevens Point Wastewater Treatment Facility

Last Updated: Reporting For:
6/27/2022 **2021**

Effluent Quality and Plant Performance (Total Suspended Solids)

1. Effluent Total Suspended Solids Results

1.1 Verify the following monthly average effluent values, exceedances, and points for TSS:

Outfall No. 001	Monthly Average Limit (mg/L)	90% of Permit Limit >10 (mg/L)	Effluent Monthly Average (mg/L)	Months of Discharge with a Limit	Permit Limit Exceedance	90% Permit Limit Exceedance
January	30	27	7	1	0	0
February	30	27	6	1	0	0
March	30	27	7	1	0	0
April	30	27	4	1	0	0
May	30	27	4	1	0	0
June	30	27	4	1	0	0
July	30	27	3	1	0	0
August	30	27	4	1	0	0
September	30	27	4	1	0	0
October	30	27	4	1	0	0
November	30	27	3	1	0	0
December	30	27	4	1	0	0

* Equals limit if limit is ≤ 10

Months of Discharge/yr	12		
Points per each exceedance with 12 months of discharge:		7	3
Exceedances		0	0
Points		0	0
Total Number of Points		0	

NOTE: For systems that discharge intermittently to state waters, the points per monthly exceedance for this section shall be based upon a multiplication factor of 12 months divided by the number of months of discharge.

Example: For a wastewater facility discharging only 6 months of the year, the multiplication factor is $12/6 = 2.0$

1.2 If any violations occurred, what action was taken to regain compliance?

Total Points Generated	0
Score (100 - Total Points Generated)	100
Section Grade	A

Compliance Maintenance Annual Report

Stevens Point Wastewater Treatment Facility

Last Updated: Reporting For:
6/27/2022 **2021**

Effluent Quality and Plant Performance (Ammonia - NH3)

1. Effluent Ammonia Results

1.1 Verify the following monthly and weekly average effluent values, exceedances and points for ammonia

Outfall No. 001	Monthly Average NH3 Limit (mg/L)	Weekly Average NH3 Limit (mg/L)	Effluent Monthly Average NH3 (mg/L)	Monthly Permit Limit Exceed ance	Effluent Weekly Average for Week 1	Effluent Weekly Average for Week 2	Effluent Weekly Average for Week 3	Effluent Weekly Average for Week 4	Weekly Permit Limit Exceed ance
January	52		16.333	0					
February	52		22.5	0					
March	52		28.75	0					
April	52		22.75	0					
May	52		22.85	0					
June	52		46.092	0					
July	52		24.308	0					
August	52		26.733	0					
September	52		19.8	0					
October	52		16.091	0					
November	52		38.667	0					
December	52		32.667	0					
Points per each exceedance of Monthly average:									10
Exceedances, Monthly:									0
Points:									0
Points per each exceedance of weekly average (when there is no monthly average):									2.5
Exceedances, Weekly:									0
Points:									0
Total Number of Points									0

0

NOTE: Limit exceedances are considered for monthly OR weekly averages but not both. When a monthly average limit exists it will be used to determine exceedances and generate points. This will be true even if a weekly limit also exists. When a weekly average limit exists and a monthly limit does not exist, the weekly limit will be used to determine exceedances and generate points.

1.2 If any violations occurred, what action was taken to regain compliance?

Total Points Generated	0
Score (100 - Total Points Generated)	100
Section Grade	A

Compliance Maintenance Annual Report

Stevens Point Wastewater Treatment Facility

Last Updated: Reporting For:
6/27/2022 **2021**

Effluent Quality and Plant Performance (Phosphorus)

1. Effluent Phosphorus Results

1.1 Verify the following monthly average effluent values, exceedances, and points for Phosphorus

Outfall No. 001	Monthly Average phosphorus Limit (mg/L)	Effluent Monthly Average phosphorus (mg/L)	Months of Discharge with a Limit	Permit Limit Exceedance
January	.93	0.598	1	0
February	.93	0.313	1	0
March	.93	0.322	1	0
April	.93	0.220	1	0
May	.93	0.362	1	0
June	.93	0.428	1	0
July	.93	0.267	1	0
August	.93	0.249	1	0
September	.93	0.286	1	0
October	.93	0.300	1	0
November	.93	0.262	1	0
December	.93	0.286	1	0
Months of Discharge/yr			12	
Points per each exceedance with 12 months of discharge:				10
Exceedances				0
Total Number of Points				0

0

NOTE: For systems that discharge intermittently to waters of the state, the points per monthly exceedance for this section shall be based upon a multiplication factor of 12 months divided by the number of months of discharge.

Example: For a wastewater facility discharging only 6 months of the year, the multiplication factor is $12/6 = 2.0$

1.2 If any violations occurred, what action was taken to regain compliance?

Total Points Generated	0
Score (100 - Total Points Generated)	100
Section Grade	A

Compliance Maintenance Annual Report

Stevens Point Wastewater Treatment Facility

Last Updated: Reporting For:
6/27/2022 2021

Biosolids Quality and Management

1. Biosolids Use/Disposal

1.1 How did you use or dispose of your biosolids? (Check all that apply)

- ☐ Land applied under your permit
☒ Publicly Distributed Exceptional Quality Biosolids
☐ Hauled to another permitted facility
☒ Landfilled
☐ Incinerated
☐ Other

NOTE: If you did not remove biosolids from your system, please describe your system type such as lagoons, reed beds, recirculating sand filters, etc.

1.1.1 If you checked Other, please describe:

3. Biosolids Metals

Number of biosolids outfalls in your WPDES permit:

3.1 For each outfall tested, verify the biosolids metal quality values for your facility during the last calendar year.

Outfall No. 005 - CLASS A HEAT DRIED CAKE SLUDGE

Parameter	80% of Limit	H.Q. Limit	Ceiling Limit	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	80% Value	High Quality	Ceiling
Arsenic		41	75			3.5								4.5			0	0
Cadmium		39	85			.65								.93			0	0
Copper		1500	4300			485								427			0	0
Lead		300	840			13.2								16.2			0	0
Mercury		17	57			.16								.52			0	0
Molybdenum	60		75			28.1								29.8		0		0
Nickel	336		420			15.1								25.8		0		0
Selenium	80		100			5.3								3.2		0		0
Zinc		2800	7500			613								637			0	0

Outfall No. 002 - CLASS B DIGESTED LIQUID SLUDGE

Parameter	80% of Limit	H.Q. Limit	Ceiling Limit	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	80% Value	High Quality	Ceiling
Arsenic		41	75														0	0
Cadmium		39	85														0	0
Copper		1500	4300														0	0
Lead		300	840														0	0
Mercury		17	57														0	0
Molybdenum	60		75													0		0
Nickel	336		420													0		0
Selenium	80		100													0		0
Zinc		2800	7500														0	0

Compliance Maintenance Annual Report

Stevens Point Wastewater Treatment Facility

Last Updated: Reporting For:

6/27/2022

2021

Outfall No. 003 - CLASS B DIGESTER EFFLUENT

Parameter	80% of Limit	H.Q. Limit	Ceiling Limit	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	80% Value	High Quality	Ceiling
Arsenic		41	75														0	0
Cadmium		39	85														0	0
Copper		1500	4300														0	0
Lead		300	840														0	0
Mercury		17	57														0	0
Molybdenum	60		75													0		0
Nickel	336		420													0		0
Selenium	80		100													0		0
Zinc		2800	7500														0	0

Outfall No. 004 - CLASS B DIGESTED CAKE SLUDGE

Parameter	80% of Limit	H.Q. Limit	Ceiling Limit	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	80% Value	High Quality	Ceiling
Arsenic		41	75														0	0
Cadmium		39	85														0	0
Copper		1500	4300														0	0
Lead		300	840														0	0
Mercury		17	57														0	0
Molybdenum	60		75													0		0
Nickel	336		420													0		0
Selenium	80		100													0		0
Zinc		2800	7500														0	0

0

3.1.1 Number of times any of the metals exceeded the high quality limits OR 80% of the limit for molybdenum, nickel, or selenium = 0

Exceedence Points

- 0 (0 Points)
- 1-2 (10 Points)
- > 2 (15 Points)

3.1.2 If you exceeded the high quality limits, did you cumulatively track the metals loading at each land application site? (check applicable box)

- Yes
- No (10 points)
- N/A - Did not exceed limits or no HQ limit applies (0 points)
- N/A - Did not land apply biosolids until limit was met (0 points)

3.1.3 Number of times any of the metals exceeded the ceiling limits = 0

Exceedence Points

- 0 (0 Points)
- 1 (10 Points)
- > 1 (15 Points)

3.1.4 Were biosolids land applied which exceeded the ceiling limit?

- Yes (20 Points)
- No (0 Points)

3.1.5 If any metal limit (high quality or ceiling) was exceeded at any time, what action was taken? Has the source of the metals been identified?

4. Pathogen Control (per outfall):

4.1 Verify the following information. If any information is incorrect, use the Report Issue button under the Options header in the left-side menu.

Compliance Maintenance Annual Report

Stevens Point Wastewater Treatment Facility

Last Updated: Reporting For:
6/27/2022 **2021**

Outfall Number:	005
Biosolids Class:	A
Bacteria Type and Limit:	Fecal Coliform
Sample Dates:	01/01/2021 - 06/30/2021
Density:	0
Sample Concentration Amount:	MPN/G TS
Requirement Met:	Yes
Land Applied:	No
Process:	Heat Drying
Process Description:	All seven samples taken were <10 MPN/g TS.

Outfall Number:	005
Biosolids Class:	A
Bacteria Type and Limit:	Fecal Coliform
Sample Dates:	07/01/2021 - 12/31/2021
Density:	0
Sample Concentration Amount:	MPN/G TS
Requirement Met:	Yes
Land Applied:	No
Process:	Heat Drying
Process Description:	All seven samples taken were <10 MPN/g TS.

Outfall Number:	006
Biosolids Class:	A
Bacteria Type and Limit:	Fecal Coliform
Sample Dates:	01/01/2021 - 06/30/2021
Density:	0
Sample Concentration Amount:	MPN/G TS
Requirement Met:	Yes
Land Applied:	No
Process:	Heat Drying
Process Description:	All seven samples taken were <10 MPN/g TS.

Outfall Number:	006
Biosolids Class:	A
Bacteria Type and Limit:	Fecal Coliform
Sample Dates:	07/01/2021 - 12/31/2021
Density:	0
Sample Concentration Amount:	MPN/G TS
Requirement Met:	Yes
Land Applied:	No
Process:	Heat Drying
Process Description:	All seven samples taken were <10 MPN/g TS.

- 4.2 If exceeded Class B limit or did not meet the process criteria at the time of land application.
 4.2.1 Was the limit exceeded or the process criteria not met at the time of land application?
 o Yes (40 Points)

Compliance Maintenance Annual Report

Stevens Point Wastewater Treatment Facility

Last Updated: Reporting For:
6/27/2022 2021

● No If yes, what action was taken? 		0																																																								
5. Vector Attraction Reduction (per outfall): 5.1 Verify the following information. If any of the information is incorrect, use the Report Issue button under the Options header in the left-side menu. <table border="1"><tr><td>Outfall Number:</td><td>005</td></tr><tr><td>Method Date:</td><td>03/11/2021</td></tr><tr><td>Option Used To Satisfy Requirement:</td><td>Drying With Unstabilized Solids</td></tr><tr><td>Requirement Met:</td><td>Yes</td></tr><tr><td>Land Applied:</td><td>No</td></tr><tr><td>Limit (if applicable):</td><td>>90</td></tr><tr><td>Results (if applicable):</td><td>97.20</td></tr></table> <table border="1"><tr><td>Outfall Number:</td><td>005</td></tr><tr><td>Method Date:</td><td>11/02/2021</td></tr><tr><td>Option Used To Satisfy Requirement:</td><td>Drying With Unstabilized Solids</td></tr><tr><td>Requirement Met:</td><td>Yes</td></tr><tr><td>Land Applied:</td><td>No</td></tr><tr><td>Limit (if applicable):</td><td>>90</td></tr><tr><td>Results (if applicable):</td><td>96.50</td></tr></table> <table border="1"><tr><td>Outfall Number:</td><td>006</td></tr><tr><td>Method Date:</td><td>06/15/2021</td></tr><tr><td>Option Used To Satisfy Requirement:</td><td>Drying With Unstabilized Solids</td></tr><tr><td>Requirement Met:</td><td>Yes</td></tr><tr><td>Land Applied:</td><td>No</td></tr><tr><td>Limit (if applicable):</td><td>>90</td></tr><tr><td>Results (if applicable):</td><td>94.10</td></tr></table> <table border="1"><tr><td>Outfall Number:</td><td>006</td></tr><tr><td>Method Date:</td><td>11/30/2021</td></tr><tr><td>Option Used To Satisfy Requirement:</td><td>Drying With Unstabilized Solids</td></tr><tr><td>Requirement Met:</td><td>Yes</td></tr><tr><td>Land Applied:</td><td>No</td></tr><tr><td>Limit (if applicable):</td><td>>90</td></tr><tr><td>Results (if applicable):</td><td>92.20</td></tr></table> 5.2 Was the limit exceeded or the process criteria not met at the time of land application? ☐ Yes (40 Points) ☒ No If yes, what action was taken? 		Outfall Number:	005	Method Date:	03/11/2021	Option Used To Satisfy Requirement:	Drying With Unstabilized Solids	Requirement Met:	Yes	Land Applied:	No	Limit (if applicable):	>90	Results (if applicable):	97.20	Outfall Number:	005	Method Date:	11/02/2021	Option Used To Satisfy Requirement:	Drying With Unstabilized Solids	Requirement Met:	Yes	Land Applied:	No	Limit (if applicable):	>90	Results (if applicable):	96.50	Outfall Number:	006	Method Date:	06/15/2021	Option Used To Satisfy Requirement:	Drying With Unstabilized Solids	Requirement Met:	Yes	Land Applied:	No	Limit (if applicable):	>90	Results (if applicable):	94.10	Outfall Number:	006	Method Date:	11/30/2021	Option Used To Satisfy Requirement:	Drying With Unstabilized Solids	Requirement Met:	Yes	Land Applied:	No	Limit (if applicable):	>90	Results (if applicable):	92.20	0
Outfall Number:	005																																																									
Method Date:	03/11/2021																																																									
Option Used To Satisfy Requirement:	Drying With Unstabilized Solids																																																									
Requirement Met:	Yes																																																									
Land Applied:	No																																																									
Limit (if applicable):	>90																																																									
Results (if applicable):	97.20																																																									
Outfall Number:	005																																																									
Method Date:	11/02/2021																																																									
Option Used To Satisfy Requirement:	Drying With Unstabilized Solids																																																									
Requirement Met:	Yes																																																									
Land Applied:	No																																																									
Limit (if applicable):	>90																																																									
Results (if applicable):	96.50																																																									
Outfall Number:	006																																																									
Method Date:	06/15/2021																																																									
Option Used To Satisfy Requirement:	Drying With Unstabilized Solids																																																									
Requirement Met:	Yes																																																									
Land Applied:	No																																																									
Limit (if applicable):	>90																																																									
Results (if applicable):	94.10																																																									
Outfall Number:	006																																																									
Method Date:	11/30/2021																																																									
Option Used To Satisfy Requirement:	Drying With Unstabilized Solids																																																									
Requirement Met:	Yes																																																									
Land Applied:	No																																																									
Limit (if applicable):	>90																																																									
Results (if applicable):	92.20																																																									
6. Biosolids Storage 6.1 How many days of actual, current biosolids storage capacity did your wastewater treatment facility have either on-site or off-site?																																																										

Compliance Maintenance Annual Report

Stevens Point Wastewater Treatment Facility

Last Updated: Reporting For:
6/27/2022 2021

● >= 180 days (0 Points) ○ 150 - 179 days (10 Points) ○ 120 - 149 days (20 Points) ○ 90 - 119 days (30 Points) ○ < 90 days (40 Points) ○ N/A (0 Points) 6.2 If you checked N/A above, explain why.	0
7. Issues 7.1 Describe any outstanding biosolids issues with treatment, use or overall management:	

Total Points Generated	0
Score (100 - Total Points Generated)	100
Section Grade	A

Compliance Maintenance Annual Report

Stevens Point Wastewater Treatment Facility

Last Updated: Reporting For:
6/27/2022 **2021**

Staffing and Preventative Maintenance (All Treatment Plants)

1. Plant Staffing 1.1 Was your wastewater treatment plant adequately staffed last year? ● Yes ○ No If No, please explain: Could use more help/staff for: 1.2 Did your wastewater staff have adequate time to properly operate and maintain the plant and fulfill all wastewater management tasks including recordkeeping? ● Yes ○ No If No, please explain:	
2. Preventative Maintenance 2.1 Did your plant have a documented AND implemented plan for preventative maintenance on major equipment items? ● Yes (Continue with question 2) ☐☐ ○ No (40 points)☐☐ If No, please explain, then go to question 3: 2.2 Did this preventative maintenance program depict frequency of intervals, types of lubrication, and other tasks necessary for each piece of equipment? ● Yes ○ No (10 points) 2.3 Were these preventative maintenance tasks, as well as major equipment repairs, recorded and filed so future maintenance problems can be assessed properly? ● Yes ○ Paper file system ○ Computer system ● Both paper and computer system ○ No (10 points)	0
3. O&M Manual 3.1 Does your plant have a detailed O&M and Manufacturer Equipment Manuals that can be used as a reference when needed? ● Yes ○ No	
4. Overall Maintenance /Repairs 4.1 Rate the overall maintenance of your wastewater plant. ○ Excellent ● Very good ○ Good ○ Fair ○ Poor Describe your rating: All equipment was maintained as stated in the O&M documents.	

Compliance Maintenance Annual Report

Stevens Point Wastewater Treatment Facility

Last Updated: Reporting For:
6/27/2022 2021

Total Points Generated	0
Score (100 - Total Points Generated)	100
Section Grade	A

Compliance Maintenance Annual Report

Stevens Point Wastewater Treatment Facility

Last Updated: Reporting For:
6/27/2022 2021

Operator Certification and Education

1. Operator-In-Charge

1.1 Did you have a designated operator-in-charge during the report year?

- Yes (0 points)
- No (20 points)

Name:

CHRISTOPHER D LEFEBVRE

Certification No:

32611

0

2. Certification Requirements

2.1 In accordance with Chapter NR 114.56 and 114.57, Wisconsin Administrative Code, what level and subclass(es) were required for the operator-in-charge (OIC) to operate the wastewater treatment plant and what level and subclass(es) were held by the operator-in-charge?

Sub Class	SubClass Description	WWTP	OIC		
		Advanced	OIT	Basic	Advanced
A1	Suspended Growth Processes	X			X
A2	Attached Growth Processes				
A3	Recirculating Media Filters				
A4	Ponds, Lagoons and Natural				
A5	Anaerobic Treatment Of Liquid				
B	Solids Separation	X			X
C	Biological Solids/Sludges	X			X
P	Total Phosphorus	X			X
N	Total Nitrogen				
D	Disinfection	X			X
L	Laboratory	X			X
U	Unique Treatment Systems				
SS	Sanitary Sewage Collection	X	NA	X	NA

0

2.2 Was the operator-in-charge certified at the appropriate level and subclass(es) to operate this plant? (Note: Certification in subclass SS is required 5 years after permit reissuance.)

- Yes (0 points)
- No (20 points)

3. Succession Planning

3.1 In the event of the loss of your designated operator-in-charge, did you have a contingency plan to ensure the continued proper operation and maintenance of the plant that includes one or more of the following options (check all that apply)?

- ☒ One or more additional certified operators on staff
- ☐ An arrangement with another certified operator
- ☐ An arrangement with another community with a certified operator
- ☐ An operator on staff who has an operator-in-training certificate for your plant and is expected to be certified within one year
- ☐ A consultant to serve as your certified operator
- ☐ None of the above (20 points)

If "None of the above" is selected, please explain:

0

4. Continuing Education Credits

4.1 If you had a designated operator-in-charge, was the operator-in-charge earning Continuing Education Credits at the following rates?

Compliance Maintenance Annual Report

Stevens Point Wastewater Treatment Facility

Last Updated: Reporting For:
6/27/2022 2021

OIT and Basic Certification: ○ Averaging 6 or more CECs per year. ○ Averaging less than 6 CECs per year. Advanced Certification: ● Averaging 8 or more CECs per year. ○ Averaging less than 8 CECs per year.	
---	--

Total Points Generated	0
Score (100 - Total Points Generated)	100
Section Grade	A

Compliance Maintenance Annual Report

Stevens Point Wastewater Treatment Facility

Last Updated: Reporting For:
6/27/2022 2021

Financial Management

1. Provider of Financial Information Name: Mary Klesmith Telephone: (715) 345-5267 (XXX) XXX-XXXX E-Mail Address (optional): mklesmith@stevenspoint.com		
2. Treatment Works Operating Revenues 2.1 Are User Charges or other revenues sufficient to cover O&M expenses for your wastewater treatment plant AND/OR collection system ? ● Yes (0 points) ☐ ☐ ○ No (40 points) If No, please explain: 2.2 When was the User Charge System or other revenue source(s) last reviewed and/or revised? Year: 2021 ● 0-2 years ago (0 points) ☐ ☐ ○ 3 or more years ago (20 points) ☐ ☐ ○ N/A (private facility) 2.3 Did you have a special account (e.g., CWFP required segregated Replacement Fund, etc.) or financial resources available for repairing or replacing equipment for your wastewater treatment plant and/or collection system? ● Yes (0 points) ○ No (40 points)		0
REPLACEMENT FUNDS [PUBLIC MUNICIPAL FACILITIES SHALL COMPLETE QUESTION 3]		
3. Equipment Replacement Funds 3.1 When was the Equipment Replacement Fund last reviewed and/or revised? Year: 2021 ● 1-2 years ago (0 points) ☐ ☐ ○ 3 or more years ago (20 points) ☐ ☐ ○ N/A If N/A, please explain: 3.2 Equipment Replacement Fund Activity 3.2.1 Ending Balance Reported on Last Year's CMAR 3.2.2 Adjustments - if necessary (e.g. earned interest, audit correction, withdrawal of excess funds, increase making up previous shortfall, etc.) 3.2.3 Adjusted January 1st Beginning Balance 3.2.4 Additions to Fund (e.g. portion of User Fee, earned interest, etc.)		\$ 3,250,591.84 \$ 0.00 \$ 3,250,591.84 + \$ 437,640.77

Compliance Maintenance Annual Report

Stevens Point Wastewater Treatment Facility

Last Updated: Reporting For:
6/27/2022 2021

3.2.5 Subtractions from Fund (e.g., equipment replacement, major repairs - use description box 3.2.6.1 below*)

- \$ 0.00

3.2.6 Ending Balance as of December 31st for CMAR Reporting Year

\$ 3,688,232.61

All Sources: This ending balance should include all Equipment Replacement Funds whether held in a bank account(s), certificate(s) of deposit, etc.

3.2.6.1 Indicate adjustments, equipment purchases, and/or major repairs from 3.2.5 above.

3.3 What amount should be in your Replacement Fund? \$ 3,688,232.61

0

Please note: If you had a CWFPP loan, this amount was originally based on the Financial Assistance Agreement (FAA) and should be regularly updated as needed. Further calculation instructions and an example can be found by clicking the SectionInstructions link under Info header in the left-side menu.

3.3.1 Is the December 31 Ending Balance in your Replacement Fund above, (#3.2.6) equal to, or greater than the amount that should be in it (#3.3)?

☒ Yes

☐ No

If No, please explain.

4. Future Planning

4.1 During the next ten years, will you be involved in formal planning for upgrading, rehabilitating, or new construction of your treatment facility or collection system?

☒ Yes - If Yes, please provide major project information, if not already listed below. ☐ ☐

☐ No

Project #	Project Description	Estimated Cost	Approximate Construction Year
1	WAS thickening upgrade. Replace DAFT with new technology.	500000	2024
2	Biological Nutrient Removal Optimization	2000000	2024

5. Financial Management General Comments

ENERGY EFFICIENCY AND USE

6. Collection System

6.1 Energy Usage

6.1.1 Enter the monthly energy usage from the different energy sources:

COLLECTION SYSTEM PUMPAGE: Total Power Consumed

Number of Municipally Owned Pump/Lift Stations: 14

Compliance Maintenance Annual Report

Stevens Point Wastewater Treatment Facility

Last Updated: Reporting For:
6/27/2022 **2021**

	Electricity Consumed (kWh)	Natural Gas Consumed (therms)
January	10,368	230
February	11,188	164
March	10,304	85
April	9,653	75
May	8,166	52
June	8,642	56
July	9,915	60
August	9,656	598
September	12,311	70
October	12,569	59
November	14,225	74
December	17,574	63
Total	134,571	1,586
Average	11,214	132

6.1.2 Comments:

6.2 Energy Related Processes and Equipment

6.2.1 Indicate equipment and practices utilized at your pump/lift stations (Check all that apply):

- ☐ Comminution or Screening
- ☐ Extended Shaft Pumps
- ☒ Flow Metering and Recording
- ☐ Pneumatic Pumping
- ☒ SCADA System
- ☐ Self-Priming Pumps
- ☒ Submersible Pumps
- ☒ Variable Speed Drives
- ☐ Other:

6.2.2 Comments:

6.3 Has an Energy Study been performed for your pump/lift stations?

● No

○ Yes

Year:

By Whom:

Describe and Comment:

Compliance Maintenance Annual Report

Stevens Point Wastewater Treatment Facility

Last Updated: Reporting For:

6/27/2022

2021

6.4 Future Energy Related Equipment

6.4.1 What energy efficient equipment or practices do you have planned for the future for your pump/lift stations?

7. Treatment Facility

7.1 Energy Usage

7.1.1 Enter the monthly energy usage from the different energy sources:

TREATMENT PLANT: Total Power Consumed/Month

	Electricity Consumed (kWh)	Total Influent Flow (MG)	Electricity Consumed/ Flow (kWh/MG)	Total Influent BOD (1000 lbs)	Electricity Consumed/ Total Influent BOD (kWh/1000lbs)	Natural Gas Consumed (therms)
January	187,987	57.92	3,246	155.93	1,206	11,431
February	200,386	53.38	3,754	139.64	1,435	10,245
March	146,882	62.29	2,358	153.82	955	10,767
April	127,993	64.64	1,980	163.65	782	5,337
May	90,997	64.66	1,407	167.37	544	1,962
June	138,818	65.08	2,133	160.23	866	4,565
July	230,906	74.16	3,114	165.08	1,399	6,071
August	164,497	85.19	1,931	180.92	909	3,131
September	135,717	79.93	1,698	173.34	783	6,236
October	61,319	68.26	898	174.22	352	1,350
November	131,995	60.71	2,174	166.41	793	15,500
December	129,302	61.20	2,113	154.35	838	16,244
Total	1,746,799	797.42		1,954.96		92,839
Average	145,567	66.45	2,234	162.91	905	7,737

7.1.2 Comments:

7.2 Energy Related Processes and Equipment

7.2.1 Indicate equipment and practices utilized at your treatment facility (Check all that apply):

- ☐ Aerobic Digestion
- ☒ Anaerobic Digestion
- ☒ Biological Phosphorus Removal
- ☐ Coarse Bubble Diffusers
- ☒ Dissolved O2 Monitoring and Aeration Control
- ☐ Effluent Pumping
- ☒ Fine Bubble Diffusers
- ☒ Influent Pumping
- ☒ Mechanical Sludge Processing
- ☐ Nitrification
- ☒ SCADA System
- ☒ UV Disinfection
- ☒ Variable Speed Drives
- ☐ Other:

Compliance Maintenance Annual Report

Stevens Point Wastewater Treatment Facility

Last Updated: Reporting For:
6/27/2022 2021

7.2.2 Comments: 7.3 Future Energy Related Equipment 7.3.1 What energy efficient equipment or practices do you have planned for the future for your treatment facility? None	
8. Biogas Generation 8.1 Do you generate/produce biogas at your facility? ☐ No ☒ Yes If Yes, how is the biogas used (Check all that apply): ☒ Flared Off ☒ Building Heat ☒ Process Heat ☒ Generate Electricity ☐ Other:	
9. Energy Efficiency Study 9.1 Has an Energy Study been performed for your treatment facility? ☐ No ☒ Yes ☒ Entire facility Year: 2002 By Whom: WI Focus on Energy Describe and Comment: In 2002 WI Focus on Energy did an audit on the entire wastewater facility ☐ Part of the facility Year: By Whom: Describe and Comment:	

Compliance Maintenance Annual Report

Stevens Point Wastewater Treatment Facility

Last Updated: Reporting For:
6/27/2022 2021

Total Points Generated	0
Score (100 - Total Points Generated)	100
Section Grade	A

Compliance Maintenance Annual Report

Stevens Point Wastewater Treatment Facility

Last Updated: Reporting For:
6/27/2022 2021

Sanitary Sewer Collection Systems

1. Capacity, Management, Operation, and Maintenance (CMOM) Program

1.1 Do you have a CMOM program that is being implemented?

- ☒ Yes
- ☐ No

If No, explain:

1.2 Do you have a CMOM program that contains all the applicable components and items according to Wisc. Adm Code NR 210.23 (4)?

- ☒ Yes
- ☐ No (30 points)
- ☐ N/A

If No or N/A, explain:

1.3 Does your CMOM program contain the following components and items? (check the components and items that apply)

☒ Goals [NR 210.23 (4)(a)]

Describe the major goals you had for your collection system last year:

To clean 1/3 of the city, clean lift stations as needed and clean air release valves twice a year on our pressure mains.

Did you accomplish them?

- ☒ Yes
- ☐ No

If No, explain:

☒ Organization [NR 210.23 (4) (b)] ☐ ☐

Does this chapter of your CMOM include:

- ☒ Organizational structure and positions (eg. organizational chart and position descriptions)
- ☒ Internal and external lines of communication responsibilities
- ☒ Person(s) responsible for reporting overflow events to the department and the public

☒ Legal Authority [NR 210.23 (4) (c)]

What is the legally binding document that regulates the use of your sewer system?

Chapter 13 sewer use ordinance

If you have a Sewer Use Ordinance or other similar document, when was it last reviewed and revised? (MM/DD/YYYY) 2010-01-03

Does your sewer use ordinance or other legally binding document address the following:

- ☒ Private property inflow and infiltration
- ☒ New sewer and building sewer design, construction, installation, testing and inspection
- ☒ Rehabilitated sewer and lift station installation, testing and inspection
- ☒ Sewage flows satellite system and large private users are monitored and controlled, as necessary
- ☒ Fat, oil and grease control
- ☒ Enforcement procedures for sewer use non-compliance
- ☒ Operation and Maintenance [NR 210.23 (4) (d)]

Does your operation and maintenance program and equipment include the following:

- ☒ Equipment and replacement part inventories
- ☒ Up-to-date sewer system map

Compliance Maintenance Annual Report

Stevens Point Wastewater Treatment Facility

Last Updated: Reporting For:
6/27/2022 2021

- ☒ A management system (computer database and/or file system) for collection system information for O&M activities, investigation and rehabilitation
- ☒ A description of routine operation and maintenance activities (see question 2 below)
- ☒ Capacity assessment program
- ☒ Basement back assessment and correction
- ☒ Regular O&M training

☒ Design and Performance Provisions [NR 210.23 (4) (e)] ☐ ☐

What standards and procedures are established for the design, construction, and inspection of the sewer collection system, including building sewers and interceptor sewers on private property?

- ☒ State Plumbing Code, DNR NR 110 Standards and/or local Municipal Code Requirements
- ☒ Construction, Inspection, and Testing
- ☐ Others:

☒ Overflow Emergency Response Plan [NR 210.23 (4) (f)] ☐ ☐

Does your emergency response capability include:

- ☒ Responsible personnel communication procedures
- ☒ Response order, timing and clean-up
- ☒ Public notification protocols
- ☒ Training
- ☒ Emergency operation protocols and implementation procedures

☒ Annual Self-Auditing of your CMOM Program [NR 210.23 (5)] ☐ ☐

☐ Special Studies Last Year (check only those that apply):

- ☐ Infiltration/Inflow (I/I) Analysis
- ☐ Sewer System Evaluation Survey (SSES)
- ☐ Sewer Evaluation and Capacity Management Plan (SECAP)
- ☐ Lift Station Evaluation Report
- ☐ Others:

2. Operation and Maintenance

2.1 Did your sanitary sewer collection system maintenance program include the following maintenance activities? Complete all that apply and indicate the amount maintained.

Cleaning	27.79	% of system/year
Root removal	10.51	% of system/year
Flow monitoring	0	% of system/year
Smoke testing	0	% of system/year
Sewer line televising	1.65	% of system/year
Manhole inspections	27.79	% of system/year
Lift station O&M	15	# per L.S./year
Manhole rehabilitation	0.68	% of manholes rehabbed
Mainline rehabilitation	0.58	% of sewer lines rehabbed
Private sewer inspections	0	% of system/year

Compliance Maintenance Annual Report

Stevens Point Wastewater Treatment Facility

Last Updated: Reporting For:
6/27/2022 2021

Private sewer I/I removal % of private services

River or water crossings % of pipe crossings evaluated or maintained

Please include additional comments about your sanitary sewer collection system below:

3. Performance Indicators

3.1 Provide the following collection system and flow information for the past year.

Total actual amount of precipitation last year in inches

Annual average precipitation (for your location)

Miles of sanitary sewer

Number of lift stations

Number of lift station failures

Number of sewer pipe failures

Number of basement backup occurrences

Number of complaints

Average daily flow in MGD (if available)

Peak monthly flow in MGD (if available)

Peak hourly flow in MGD (if available)

3.2 Performance ratios for the past year:

Lift station failures (failures/year)

Sewer pipe failures (pipe failures/sewer mile/yr)

Sanitary sewer overflows (number/sewer mile/yr)

Basement backups (number/sewer mile)

Complaints (number/sewer mile)

Peaking factor ratio (Peak Monthly:Annual Daily Avg)

Peaking factor ratio (Peak Hourly:Annual Daily Avg)

4. Overflows

LIST OF SANITARY SEWER (SSO) AND TREATMENT FACILITY (TFO) OVERFLOWS REPORTED **

Date	Location	Cause	Estimated Volume
None reported			

** If there were any SSOs or TFOs that are not listed above, please contact the DNR and stop work on this section until corrected.

5. Infiltration / Inflow (I/I)

5.1 Was infiltration/inflow (I/I) significant in your community last year?

☐ Yes

☒ No

If Yes, please describe:

5.2 Has infiltration/inflow and resultant high flows affected performance or created problems in your collection system, lift stations, or treatment plant at any time in the past year?

☐ Yes

Compliance Maintenance Annual Report

Stevens Point Wastewater Treatment Facility

Last Updated: Reporting For:
6/27/2022 **2021**

● No If Yes, please describe: 5.3 Explain any infiltration/inflow (I/I) changes this year from previous years: There was no change in I/I. 5.4 What is being done to address infiltration/inflow in your collection system? We are televising our mains and creating a list for CIP lining. We are also checking for sump pump connections prior to and after reconstruction projects.	
---	--

Total Points Generated	0
Score (100 - Total Points Generated)	100
Section Grade	A

Compliance Maintenance Annual Report

Stevens Point Wastewater Treatment Facility

Last Updated: Reporting For:
6/27/2022 **2021**

Grading Summary

WPDES No: 0029572

SECTIONS	LETTER GRADE	GRADE POINTS	WEIGHTING FACTORS	SECTION POINTS
Influent	A	4	3	12
BOD/CBOD	A	4	10	40
TSS	A	4	5	20
Ammonia	A	4	5	20
Phosphorus	A	4	3	12
Biosolids	A	4	5	20
Staffing/PM	A	4	1	4
OpCert	A	4	1	4
Financial	A	4	1	4
Collection	A	4	3	12
TOTALS			37	148
GRADE POINT AVERAGE (GPA) = 4.00				

Notes:

- A = Voluntary Range (Response Optional)
- B = Voluntary Range (Response Optional)
- C = Recommendation Range (Response Required)
- D = Action Range (Response Required)
- F = Action Range (Response Required)

Compliance Maintenance Annual Report

Stevens Point Wastewater Treatment Facility

Last Updated: Reporting For:
6/27/2022 2021

Resolution or Owner's Statement

Name of Governing
Body or Owner:

Stevens Point Public Utilities

Date of Resolution or
Action Taken:

Resolution Number:

Date of Submittal:

ACTIONS SET FORTH BY THE GOVERNING BODY OR OWNER RELATING TO SPECIFIC CMAR SECTIONS (Optional for grade A or B. Required for grade C, D, or F):

Influent Flow and Loadings: Grade = A

Effluent Quality: BOD: Grade = A

Effluent Quality: TSS: Grade = A

Effluent Quality: Ammonia: Grade = A

Effluent Quality: Phosphorus: Grade = A

Biosolids Quality and Management: Grade = A

Staffing: Grade = A

Operator Certification: Grade = A

Financial Management: Grade = A

Collection Systems: Grade = A

(Regardless of grade, response required for Collection Systems if SSOs were reported)

ACTIONS SET FORTH BY THE GOVERNING BODY OR OWNER RELATING TO THE OVERALL GRADE POINT AVERAGE AND ANY GENERAL COMMENTS

(Optional for G.P.A. greater than or equal to 3.00, required for G.P.A. less than 3.00)

G.P.A. = 4.00

SEWER REPORT FOR THE MONTH OF MAY 2022

2022	
29,845	feet of sanitary sewer flushed
16,552	feet of sanitary sewer cut
-	feet of storm sewer cut
-	feet of storm sewer jetted
8,962	feet of sanitary sewer jetted
-	feet of sewer main televised
-	feet of storm main televised

v.s.

2021	
28,598	feet of sanitary sewer flushed
22,347	feet of sanitary sewer cut
-	feet of storm sewer cut
-	feet of storm sewer jetted
23,388	feet of sanitary sewer jetted
195	feet of sewer main televised
-	feet of storm main televised

SEWER REPORT FOR THE MONTH OF JUNE 2022

2022	
18,804	feet of sanitary sewer flushed
3,501	feet of sanitary sewer cut
-	feet of storm sewer cut
-	feet of storm sewer jetted
42,188	feet of sanitary sewer jetted
-	feet of sewer main televised
-	feet of storm main televised

v.s.

2021	
11,117	feet of sanitary sewer flushed
300	feet of sanitary sewer cut
-	feet of storm sewer cut
-	feet of storm sewer jetted
40,539	feet of sanitary sewer jetted
283	feet of sewer main televised
-	feet of storm main televised