

CITY OF EDGERTON
UTILITIES COMMISSION
EDGERTON CITY HALL
12 ALBION STREET

Monday, June 12, 2023 at 5:45 p.m.

NOTICE: The meeting noticed above will also be live streamed on a Zoom platform: To view the meeting, please select the link to the meeting listed on the **calendar events** on the City website's home page at www.cityofedgerton.com. Due to occasional technical difficulties, citizen participation via Zoom may not be possible.

1. Call to Order; Roll Call.
2. Confirmation of Meeting Notice on Friday, June 9, 2023.
3. Personal appearances for non-agenda items limited to 3 minutes.
4. Consider May 8, 2023 Utility Commission Minutes.
5. Consider Vouchers Payable.
6. Consider Leak Credit for 23 Mildred Ave.
7. Consider 2022 Wastewater Compliance Maintenance Annual Report.
8. Consider Safe Drinking Water Loan Program for South Main St and Quigley St.
9. Operator's Reports.
10. Director's Report.
11. Administrative Report.
12. Adjourn.

Cc: All Commission Members All Council Members
 Department Heads Newspapers

NOTICE: If a person with a disability requires that the meeting be accessible or that materials at the meeting be in an accessible format, call the City Administrator's office at least 6 hours prior to the meeting to request adequate accommodations. Telephone: 608-884-3341

Notice is hereby given that a majority of the Common Council is expected to be present at the above scheduled noticed meeting to gather information about a subject over which they have decision making responsibility. The only action to be taken at this meeting will be action by the Utilities Commission.

**MAY 8, 2023 UTILITY COMMISSION MEETING MINUTES
CITY OF EDGERTON**

Chairperson Kapellen called the meeting to order at 5:45 p.m.

Present: Paul Davis, Shawn Prebil, Jim Kapellen, Lawanna Schieldt, Denise Langan, Todd Wescott and Rick Petersen

Others Present: City Administrator Ramona Flanigan, Municipal Services Director Howard Moser and citizens.

Flanigan confirmed the meeting agenda was properly posted on Friday, May 8, 2023 at the Post Office, Edgerton Library, City Hall and the City's website.

ELECT CHAIR: A Denise Langan/Rick Peterson motion to elect Jim Kapellen as Utility Commission Chair passed on a 7/0 roll call vote.

MINUTES: A Lawanna Schieldt/Todd Wescott motion to approve the April 10, 2023 Utility Commission meeting minutes passed on a 7/0 roll call vote.

VOUCHERS PAYABLE: A Jim Kapellen/Paul Davis motion to approve vouchers payable in the amount of \$115,493.25 passed on a 7/0 roll call vote.

LEAK CREDIT: A Jim Kapellen/Rick Petersen motion to approve a leak credit at 1104 N Main Street for sewer only in the amount of \$1,500 passed on a 7/0 roll call vote.

BILLING CREDIT: A Jim Kapellen/ Denise Langan motion to approve a billing credit for 410 S Main St in the amount of \$159.74 passed on a 7/0 roll call vote.

Being no other business before the Commission, a Lawanna Schieldt/Denise Langan motion to adjourn passed on a 7/0 roll call vote.

Howard Moser/mjd
Municipal Services Director

Report Criteria:

Detail report.
Invoices with totals above \$0 included.
Paid and unpaid invoices included.
Invoice Detail.Input Date = 06/09/2023
Invoice Detail.Voided = No

Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid	Voi
60180821221								
21 ch	ALLIANT ENERGY	APR 23 23641	APR 23 236416 ELECTRIC CHARGES	06/09/2023	29.07	.00		
21 ch	ALLIANT ENERGY	APR 23 42290	APR 23 422906 ELECTRIC CHARGES	06/09/2023	5,238.38	.00		
21 ch	ALLIANT ENERGY	APR 23 48150	APR 23 481500 ELECTRIC CHARGES	06/09/2023	114.33	.00		
21 ch	ALLIANT ENERGY	APR 23 88165	APR 23 881653 ELECTRIC CHARGES	06/09/2023	1,190.56	.00		
21 ch	ALLIANT ENERGY	MAY 23 23641	MAY 23 236416 ELECTRIC CHARGES	06/09/2023	33.93	.00		
21 ch	ALLIANT ENERGY	MAY 23 42290	MAY 23 422906 ELECTRIC CHARGES	06/09/2023	6,057.80	.00		
21 ch	ALLIANT ENERGY	MAY 23 48150	MAY 23 481500 ELECTRIC CHARGES	06/09/2023	85.19	.00		
21 ch	ALLIANT ENERGY	MAY 23 88165	MAY 23 881653 ELECTRIC CHARGES	06/09/2023	1,115.70	.00		
Total 60180821221:					13,864.96	.00		
60180821224								
21 ch	ALLIANT ENERGY	APR 23 42290	APR 23 422906 GAS CHARGES	06/09/2023	130.65	.00		
21 ch	ALLIANT ENERGY	APR 23 88165	APR 23 881653 GAS CHARGES	06/09/2023	14.58	.00		
21 ch	ALLIANT ENERGY	MAY 23 42290	MAY 23 422906 GAS CHARGES	06/09/2023	55.69	.00		
21 ch	ALLIANT ENERGY	MAY 23 88165	MAY 23 881653 GAS CHARGES	06/09/2023	16.31	.00		
2115 c	JACOBUS ENERGY	2684040	FUEL FOR GENERATOR AT WWTP	06/09/2023	1,313.25	1,313.25	05/17/2023	
Total 60180821224:					1,530.48	1,313.25		
60180827340								
194 ch	DEEGAN'S HARDWARE INC	MAY 2023	DEEGAN'S MAY 2023- SEWER	06/09/2023	100.59	.00		
3557 c	DAVE'S MILTON ACE HARDWAR	D46754	DUCT TAPE	06/09/2023	8.99	.00		
3557 c	DAVE'S MILTON ACE HARDWAR	D56863	DISTILLED WATER	06/09/2023	7.98	.00		
3569 c	AUTUMN SUPPLY	AWS15352	EARMUFFS, GLOVES	06/09/2023	296.37	.00		
3583 c	ASLESON'S HARDWARE INC	B915482	AIR FILTER FOR TRIMMER	06/09/2023	9.79	.00		
5020 c	UNITED LABORATORIES	INV379450	GRIPPERS, DEODER PELLETS	06/09/2023	653.31	.00		
Total 60180827340:					1,077.03	.00		
60180828385								
3404 c	BURNS FULL SERVICE LLC	MAY 2023A	MAY 2023 GAS/DIESEL CHARGES - SEWER	06/09/2023	129.13	.00		
Total 60180828385:					129.13	.00		
60180828514								
2209 c	BAER INSURANCE SERVICES I	7197	2 OF 4 QTRLY 23-24 AUTO	06/09/2023	536.63	.00		
Total 60180828514:					536.63	.00		
60180833340								
2023 c	USA BLUEBOOK	INV00008481	BALL VALVES	06/09/2023	253.90	.00		
3458 c	MULCAHY SHAW WATER INC	325112	COMMUNICATION CONTROL BOARD	06/09/2023	2,472.04	.00		
Total 60180833340:					2,725.94	.00		
60180834340								
3002 c	MID-AMERICAN RESEARCH CH	0790867-IN	VEG-A-KILL PLUS	06/09/2023	368.85	.00		
3864 c	GRAINGER	9700004295	CHECK VALVE ASSEMBLY	06/09/2023	43.09	.00		

Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid	Voi
Total 60180834340:					411.94	.00		
60180840311								
561 ch	PITNEY BOWES GLOBAL FINAN	3317517651A	LEASE PERIOD 03/30/23-06/29/23	06/09/2023	7.74	.00		
2890 c	PITNEY BOWES PURCHASE PO	MAY 2023A	POSTAGE - SEWER DEPT	06/09/2023	14.30	.00		
3557 c	DAVE'S MILTON ACE HARDWAR	D46754	SHIPMENT OF SAMPLES	06/09/2023	34.67	.00		
3557 c	DAVE'S MILTON ACE HARDWAR	D51218	SHIPMENT OF SAMPLES	06/09/2023	34.97	.00		
3557 c	DAVE'S MILTON ACE HARDWAR	D56863	SHIPMENT OF SAMPLES	06/09/2023	33.80	.00		
Total 60180840311:					125.48	.00		
60180850225								
130 ch	US CELLULAR	0581185368A	WWTP IPAD MONTHLY SERVICE COST	06/09/2023	22.50	.00		
311 ch	FRONTIER COMMUNICATIONS	MAY 2023A	608-884-6531 TELEPHONE CHARGES	06/09/2023	246.10	246.10	05/16/2023	
311 ch	FRONTIER COMMUNICATIONS	MAY 2023A	608-884-1968 TELEPHONE CHARGES	06/09/2023	58.43	58.43	05/16/2023	
311 ch	FRONTIER COMMUNICATIONS	MAY 2023A	262-002-7247 TELEPHONE CHARGES	06/09/2023	32.28	32.28	05/16/2023	
4659 c	CENTURYLINK	640361966A	MAY 2023 LONG DISTANCE CHARGES	06/09/2023	.08	.00		
5214 c	GRANITE TELECOMMUNICATIO	604510147	608-884-2466 WWTP	06/09/2023	159.06	.00		
5214 c	GRANITE TELECOMMUNICATIO	604510147	608-884-3341 SEWER	06/09/2023	133.32	.00		
Total 60180850225:					651.77	336.81		
60180852210								
206 ch	DIGGERS HOTLINE INC	230 5 52801	MAY 2023 LOCATE TICKETS	06/09/2023	127.89	.00		
660 ch	WI STATE LABORATORY OF HY	745507	E COLI TESTING - WWTP	06/09/2023	172.00	.00		
812 ch	EUROFINS ENVIRONMENT TES	5000120193	WASTEWAER ANALYSIS	06/09/2023	691.00	.00		
3690 c	CEDAR CORPORATION	115742	WWTF OPERATIONS ASSISTANCE	06/09/2023	1,268.25	.00		
Total 60180852210:					2,259.14	.00		
60180853510								
2209 c	BAER INSURANCE SERVICES I	7197	2 OF 4 QTRLY 23-24 LIABILITY	06/09/2023	3,554.58	.00		
Total 60180853510:					3,554.58	.00		
60180853511								
2209 c	BAER INSURANCE SERVICES I	7197	2 OF 4 QTRLY 23-24 WORKERS COMP	06/09/2023	775.66	.00		
Total 60180853511:					775.66	.00		
60180854153								
2887 c	DELTA DENTAL OF WISCONSIN	1953024A	JUNE 2023 DENTAL INSURANCE	06/09/2023	288.48	.00		
Total 60180854153:					288.48	.00		
60180854154								
779 ch	WI DEPT OF EMPLOYEE TRUST	JULY 2023A	JULY 2023 HEALTH INSURNACE	06/09/2023	4,712.45	.00		
Total 60180854154:					4,712.45	.00		
60180854155								
490 ch	SECURIAN FINANCIAL GROUP,	JULY 2023	JULY 2023 LIFE INSURANCE	06/09/2023	69.99	.00		
Total 60180854155:					69.99	.00		

Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid	Voi
60180855211								
784 ch	WI DEPT OF NATURAL RESOUR	154002090-20	2023 ENVIRONMENTAL FEES	06/09/2023	2,825.81	.00		
Total 60180855211:					2,825.81	.00		
60280602340								
21 ch	ALLIANT ENERGY	APR 23 37005	APR 23 370054 ELECTRIC AND GAS CHARG	06/09/2023	156.16	.00		
21 ch	ALLIANT ENERGY	MAY 23 37005	MAY 23 370054 ELECTRIC AND GAS CHARG	06/09/2023	73.98	.00		
194 ch	DEEGAN'S HARDWARE INC	MAY 2023	DEEGAN'S MAY 2023- WELL OPS	06/09/2023	28.47	.00		
Total 60280602340:					258.61	.00		
60280622221								
21 ch	ALLIANT ENERGY	APR 23 21330	APR 23 213303 ELECTRIC CHARGES	06/09/2023	51.14	.00		
21 ch	ALLIANT ENERGY	APR 23 22700	APR 23 227005 ELECTRIC CHARGES	06/09/2023	23.85	.00		
21 ch	ALLIANT ENERGY	APR 23 35777	APR 23 357770 ELECTRIC CHARGES	06/09/2023	1,281.16	.00		
21 ch	ALLIANT ENERGY	APR 23 36096	APR 23 360963 ELECTRIC CHARGES	06/09/2023	828.24	.00		
21 ch	ALLIANT ENERGY	APR 23 71524	APR 23 715243 ELECTRIC CHARGES	06/09/2023	861.18	.00		
21 ch	ALLIANT ENERGY	MAY 23 21330	MAY 23 213303 ELECTRIC CHARGES	06/09/2023	53.20	.00		
21 ch	ALLIANT ENERGY	MAY 23 22700	MAY 23 227005 ELECTRIC CHARGES	06/09/2023	26.58	.00		
21 ch	ALLIANT ENERGY	MAY 23 35777	MAY 23 357770 ELECTRIC CHARGES	06/09/2023	1,517.98	.00		
21 ch	ALLIANT ENERGY	MAY 23 36096	MAY 23 360963 ELECTRIC CHARGES	06/09/2023	1,109.11	.00		
21 ch	ALLIANT ENERGY	MAY 23 71524	MAY 23 715243 ELECTRIC CHARGES	06/09/2023	1,063.00	.00		
Total 60280622221:					6,815.44	.00		
60280622224								
21 ch	ALLIANT ENERGY	APR 23 22700	APR 23 227005 GAS CHARGES	06/09/2023	24.37	.00		
21 ch	ALLIANT ENERGY	APR 23 35777	APR 23 357770 GAS CHARGES	06/09/2023	36.09	.00		
21 ch	ALLIANT ENERGY	MAY 23 22700	MAY 23 227005 GAS CHARGES	06/09/2023	18.28	.00		
21 ch	ALLIANT ENERGY	MAY 23 35777	MAY 23 357770 GAS CHARGES	06/09/2023	20.24	.00		
Total 60280622224:					98.98	.00		
60280630210								
660 ch	WI STATE LABORATORY OF HY	743788	WATER TESTING	06/09/2023	668.00	.00		
Total 60280630210:					668.00	.00		
60280631340								
5473 c	HAWKINS INC	6470018	PHOSPHATE	06/09/2023	1,844.84	.00		
Total 60280631340:					1,844.84	.00		
60280651340								
747 ch	CORE & MAIN	S894608	GREEN MARKING PAINT,MAINS SUPPLIES	06/09/2023	951.76	.00		
747 ch	CORE & MAIN	S908650	SCREW VB TOP SERIES 26T	06/09/2023	499.59	.00		
747 ch	CORE & MAIN	S917869	VALVE BOXES, BLUE MARKING PAINT	06/09/2023	144.00	.00		
Total 60280651340:					1,595.35	.00		
60280652340								
194 ch	DEEGAN'S HARDWARE INC	MAY 2023	DEEGAN'S MAY 2023- WATER	06/09/2023	62.55	.00		
747 ch	CORE & MAIN	S765502	COUPLING	06/09/2023	222.58	.00		
747 ch	CORE & MAIN	S817085	REPAIR CLAMP	06/09/2023	288.30	.00		
747 ch	CORE & MAIN	S894589	BLUE MARKING PAINT, VALVE BOXES	06/09/2023	256.00	.00		
2433 c	AMAZON.COM LLC	111-2153271-4	TABLET FOR GIS MAPPING- WATER	06/09/2023	654.99	.00		

Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid	Voi
2433 c	AMAZON.COM LLC	111-2153271-4	RETURN TABLET FOR GIS MAPPING- WATE	06/09/2023	649.00-	.00		
3586 c	MCGUIRE'S LANDSCAPE & GA	3326905	SHREDDED DIRT, STRAW MATTING	06/09/2023	559.00	.00		
Total 60280652340:					1,394.42	.00		
60280653340								
194 ch	DEEGAN'S HARDWARE INC	MAY 2023	DEEGAN'S MAY 2023- METERS	06/09/2023	8.00	.00		
747 ch	CORE & MAIN	R920912	METERS	06/09/2023	3,945.61	.00		
747 ch	CORE & MAIN	S582352	METER CREDIT	06/09/2023	5,800.00-	.00		
747 ch	CORE & MAIN	S842237	METERS	06/09/2023	3,096.97	.00		
Total 60280653340:					1,250.58	.00		
60280654340								
747 ch	CORE & MAIN	S427384	HYDRANT PARTS	06/09/2023	1,090.86	.00		
747 ch	CORE & MAIN	S474000	COTTER PINS	06/09/2023	34.21	.00		
Total 60280654340:					1,125.07	.00		
60280658210								
3690 c	CEDAR CORPORATION	115743	UTILITY MAP CONVERSION TO GIS/AUTOCA	06/09/2023	287.50	.00		
4415 c	PUBLIC SERVICE COMMISSION	2304-I-01760	4/1/23-4/30/23 EXPENSES RELATED TO CUS	06/09/2023	1,327.36	.00		
Total 60280658210:					1,614.86	.00		
60280658820								
3977 c	EDWARDSON PLUMBING	7531	NEW WATER SERVICE- LABOR AND PARTS	06/09/2023	193.64	.00		
Total 60280658820:					193.64	.00		
60280903311								
561 ch	PITNEY BOWES GLOBAL FINAN	3317517651A	LEASE PERIOD 03/30/23-06/29/23	06/09/2023	7.74	.00		
Total 60280903311:					7.74	.00		
60280920225								
130 ch	US CELLULAR	0581185368A	WATER DEPARTMENT CELL PHONE	06/09/2023	16.96	.00		
311 ch	FRONTIER COMMUNICATIONS	MAY 2023A	262-002-7243 TELEPHONE CHARGES	06/09/2023	66.36	66.36	05/16/2023	
3534 c	CHARTER COMMUNICATIONS	010138405192	WATER DEPT INTERNET/PHONE	06/09/2023	69.99	.00		
4659 c	CENTURYLINK	640361966A	MAY 2023 LONG DISTANCE CHARGES	06/09/2023	.08	.00		
5214 c	GRANITE TELECOMMUNICATIO	604510147	608-884-3341 WATER	06/09/2023	133.33	.00		
Total 60280920225:					286.72	66.36		
60280920311								
2890 c	PITNEY BOWES PURCHASE PO	MAY 2023A	POSTAGE - WATER DEPT	06/09/2023	14.30	.00		
Total 60280920311:					14.30	.00		
60280920320								
231 ch	EDGERTON REPORTER CO INC	26006	LEGAL NOTICE- FLUSHING FIRE HYDRANTS	06/09/2023	9.08	.00		
Total 60280920320:					9.08	.00		
60280920340								
118 ch	C & M PRINTING INC	72973	BUSINESS CARDS- PENNEKAMP	06/09/2023	38.00	.00		
2433 c	AMAZON.COM LLC	112-3463770-3	PHONE CASE- WATER ON CALL	06/09/2023	23.94	.00		

Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid	Voi
5184 c	BUMPER TO BUMPER EDGERT	625-363101	HAND CLEANER	06/09/2023	18.09	.00		
Total 60280920340:					80.03	.00		
60280923210								
206 ch	DIGGERS HOTLINE INC	230 5 52801	MAY 2023 LOCATE TICKETS	06/09/2023	127.89	.00		
Total 60280923210:					127.89	.00		
60280924510								
2209 c	BAER INSURANCE SERVICES I	7197	2 OF 4 QTRLY 23-24 LIABILITY	06/09/2023	930.83	.00		
Total 60280924510:					930.83	.00		
60280925511								
2209 c	BAER INSURANCE SERVICES I	7197	2 OF 4 QTRLY 23-24 WORKERS COMP	06/09/2023	1,108.74	.00		
Total 60280925511:					1,108.74	.00		
60280926153								
2887 c	DELTA DENTAL OF WISCONSIN	1953024A	JUNE 2023 DENTAL INSURANCE	06/09/2023	368.52	.00		
Total 60280926153:					368.52	.00		
60280926154								
779 ch	WI DEPT OF EMPLOYEE TRUST	JULY 2023A	JULY 2023 HEALTH INSURNACE	06/09/2023	5,693.06	.00		
Total 60280926154:					5,693.06	.00		
60280926155								
490 ch	SECURIAN FINANCIAL GROUP,	JULY 2023	JULY 2023 LIFE INSURANCE	06/09/2023	95.80	.00		
Total 60280926155:					95.80	.00		
60280928211								
784 ch	WI DEPT OF NATURAL RESOUR	WU102770	2023 WATER USE FEES	06/09/2023	125.00	.00		
Total 60280928211:					125.00	.00		
60280930340								
4701 c	CW MOWERS	029299	MOWER PART- WATER DEPT	06/09/2023	162.06	.00		
Total 60280930340:					162.06	.00		
60280933385								
3404 c	BURNS FULL SERVICE LLC	MAY 2023A	MAY 2023 GAS/DIESEL CHARGES - WATER	06/09/2023	418.95	.00		
Total 60280933385:					418.95	.00		
60280933514								
2209 c	BAER INSURANCE SERVICES I	7197	2 OF 4 QTRLY 23-24 AUTO	06/09/2023	536.63	.00		
Total 60280933514:					536.63	.00		
Grand Totals:					62,364.61	1,716.42		

Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid	Voi
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GRAND TOTAL: \$62,364.61

June 12, 2023

Vouchers Payable submitted By: Maddie Deegan, Administrative Assistant

James Kapellen (Chairperson)

Paul Davis (Aldersperson)

Shawn Prebil (Aldersperson)

Report Criteria:

Detail report.

Invoices with totals above \$0 included.

Paid and unpaid invoices included.

Invoice Detail.Input Date = 06/09/2023

Invoice Detail.Voided = No

Memo

To: Utility Commission
From: Wendy Loveland
Date: 6/12/2023
Re: Leak Credit at 23 Mildred Ave

The owner of 23 Mildred Ave is requesting a credit for 23,000 gallons of sewer due to a leaking toilet. The owner has submitted a short letter along with the affidavit form for your review.

The average usage for the last four quarters was 9,000 gallons. The 1st quarter billing was for 32,000 gallons so the possible credit requested is on 23,000 gallons. The Commission is not obligated to award a credit at this time.

If the Commission agrees to award a credit, below is the maximum credit allowed:

Maximum water credit allowed: \$43.24

Maximum sewer credit allowed: \$132.25

LEAK CREDIT AFFIDAVIT

This form is required if your leak credit request is 20,000-50,000 gallons over your average usage

I, Gaurie Teubert, personally appeared before the undersigned notary public to affirm that either I or my contractor have made repairs to the plumbing or appliance that has caused the leak for which I seek a credit. I affirm the following statements:

Describe the location of the leak. Basement toilet

Describe the probable cause of the leak. after flushing intermittent trouble with the flapper closing.

***Attach all receipts for materials or repairs related to the leak.**

I destroyed the receipt
I understand that if a credit is approved, I may not apply for another leak credit for 3 years.

Gaurie Teubert Date: 5/18/2023
Signature of property owner/tenant

State of Wisconsin
County of Rock

Signed and sworn to (or affirmed) before me on 5/18/23
Date

by Laurie Teubert
Printed name(s) of individual(s) making statement

who proved to me on the basis of satisfactory evidence to be the person(s) who appeared before me.

Maddie J. J.
Notary Public

My commission expires on 5/12/2020

In the space below, please provide a letter to the Utility Commission. The letter should provide a brief description of the cause of the leak, how the issue was addressed and what you are requesting. Thank you

For many years our downstairs toilet fails to close (flopper) intermittently and the toilet/water runs. Over the past 22 years we have lived here, our water bill spiked 3 times, this last bill (for Q1 2023) was the highest ever (more than 2X) from approximately \$225 → \$479. We turned the water off to that toilet and had the meter read again on 4/15/2023 at which point the reading was "normal" which pinpointed the source. On 5/8/2023, Dave's Plumbing and Repair LLC, 1194 Cay Rd A, Edgerton, WI 53534 ph 608-219-6793 installed a new toilet in our basement. They will be sending an invoice but I wanted to submit this within 30 days of payment.

Daves Plumbing and Repair LLC

1194 County Rd A
Edgerton, WI 53534 US
608-219-6193
plumber9867@yahoo.com

Invoice

BILL TO
Rodger Teubert
23 Mildred Ave
Edgerton, Wisc 53534

INVOICE #	DATE	TOTAL DUE	DUE DATE	TERMS	ENCLOSED
4720	05/14/2023	\$165.00	06/13/2023	Net 30	

DATE	ACTIVITY	DESCRIPTION	QTY	RATE	AMOUNT
05/14/2023	14 Plumbing	Plumbing	1	165.00	165.00
Service Call -					
				BALANCE DUE	\$165.00

Install new owner supplied toilet.
Disposal of old toilet included.

Material and Labor.

ACCOUNT NO: 2.2700.02

03/29/2023 04/20/2023 479.00

TEUBERT, ROGER
23 MILDRED AVE
EDGERTON WI 53534

493.36

TEUBERT, ROGER
SERVICE ADDRESS 23 MILDRED AVE
ACCOUNT NO: 2.2700.02

06/07/2023
PREVIOUS BALANCE:

WATER 12/07/2022 03/07/2023 1,258 1,226 32 144.83

SEWER 32 287.41

SIDEWALK UTILITY 2.75
STORM WATER 10.00
PUBLIC FIRE PROTECTION 34.01

PENALTY-WATER
PENALTY-SEWER
PENALTY-STORM WATER
PENALTY - SIDEWALK
RECONNECT - WATER
RECONNECT SEWER

TOTAL CURRENT CHARGES: 479.00

TOTAL AMOUNT DUE NOW: 479.00

AFTER DUE DATE 493.36

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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	0.3696	x	267	x	8.34	=	824
February	0.3632	x	279	x	8.34	=	845
March	0.4717	x	259	x	8.34	=	1,020
April	0.6403	x	203	x	8.34	=	1,082
May	0.5085	x	218	x	8.34	=	926
June	0.5491	x	218	x	8.34	=	1,000
July	0.1193	x	190	x	8.34	=	189
August	0.4125	x	228	x	8.34	=	783
September	0.6067	x	187	x	8.34	=	946
October	0.3988	x	259	x	8.34	=	861
November	0.4625	x	294	x	8.34	=	1,134
December	0.5030	x	297	x	8.34	=	1,248

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	1.372	x	90	=	1.2348
		x	100	=	1.372
Design BOD, lbs/day	1657	x	90	=	1491.3
		x	100	=	1657

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

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3. Flow Meter

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

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

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 gallons

No

Holding Tanks

Yes 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.

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.

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

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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.

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

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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	30	27	5	1	0	0
February	30	27	4	1	0	0
March	30	27	4	1	0	0
April	30	27	5	1	0	0
May	30	27	4	1	0	0
June	30	27	3	1	0	0
July	30	27	5	1	0	0
August	30	27	3	1	0	0
September	30	27	4	1	0	0
October	30	27	3	1	0	0
November	30	27	5	1	0	0
December	30	27	6	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

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)
2022-05-10

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

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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

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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	8	1	0	0
February	30	27	6	1	0	0
March	30	27	6	1	0	0
April	30	27	5	1	0	0
May	30	27	6	1	0	0
June	30	27	4	1	0	0
July	30	27	3	1	0	0
August	30	27	3	1	0	0
September	30	27	5	1	0	0
October	30	27	5	1	0	0
November	30	27	7	1	0	0
December	30	27	9	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	

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

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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	1	0.241	1	0
February	1	0.424	1	0
March	1	0.179	1	0
April	1	0.283	1	0
May	1	0.263	1	0
June	1	0.158	1	0
July	1	0.220	1	0
August	1	0.237	1	0
September	1	0.190	1	0
October	1	0.160	1	0
November	1	0.199	1	0
December	1	0.288	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

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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:

No sludge was land applied during this time period. Sludge is stored in de-watering cells.

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. 002 - SLUDGE - LIQUID

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. 003 - SLUDGE - DRYING BEDS SOLIDS

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									4					0	0
Cadmium		39	85									1.4					0	0
Copper		1500	4300									510					0	0
Lead		300	840									28					0	0
Mercury		17	57									2.2					0	0
Molybdenum	60		75									8				0		0
Nickel	336		420									28				0		0
Selenium	80		100									7				0		0
Zinc		2800	7500									840					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

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- 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?

0

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.

Outfall Number:	002
Biosolids Class:	B
Bacteria Type and Limit:	Fecal Coliform
Sample Dates:	01/01/2022 - 12/31/2022
Density:	0
Sample Concentration Amount:	CFU/G TS
Requirement Met:	Yes
Land Applied:	No
Process:	Aerobic Digestion
Process Description:	Aerobic digester retention before discharge is greater than 60 days.

0

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?

- Yes (40 Points)
- No

If yes, what action was taken?

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.

Outfall Number:	003
Method Date:	10/10/2022
Option Used To Satisfy Requirement:	Volatile Solids Reduction
Requirement Met:	No
Land Applied:	No
Limit (if applicable):	>=38
Results (if applicable):	12

5.2 Was the limit exceeded or the process criteria not met at the time of land application?

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<p><input type="radio"/> Yes (40 Points)</p> <p><input checked="" type="radio"/> No</p> <p>If yes, what action was taken?</p> <div style="border: 1px solid black; height: 20px; width: 100%;"></div>	0
<p>6. Biosolids Storage</p> <p>6.1 How many days of actual, current biosolids storage capacity did your wastewater treatment facility have either on-site or off-site?</p> <p><input checked="" type="radio"/> >= 180 days (0 Points)</p> <p><input type="radio"/> 150 - 179 days (10 Points)</p> <p><input type="radio"/> 120 - 149 days (20 Points)</p> <p><input type="radio"/> 90 - 119 days (30 Points)</p> <p><input type="radio"/> < 90 days (40 Points)</p> <p><input type="radio"/> N/A (0 Points)</p> <p>6.2 If you checked N/A above, explain why.</p> <div style="border: 1px solid black; height: 20px; width: 100%;"></div>	0
<p>7. Issues</p> <p>7.1 Describe any outstanding biosolids issues with treatment, use or overall management:</p> <div style="border: 1px solid black; padding: 2px;">None</div>	

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

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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)

0

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)

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:

Maintenance is completed quarterly on schedule.

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

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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:

JAMES K REILLY

Certification No:

31691

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				X
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?

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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

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Financial Management

1. Provider of Financial Information

Name:

Lisa Skar

Telephone:

608-884-3341

(XXX) XXX-XXXX

E-Mail Address
(optional):

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:

2022

0

- 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., CWFPP 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)

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:

2022

- 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

\$ 261,950.03

3.2.2 Adjustments - if necessary (e.g. earned interest, audit correction, withdrawal of excess funds, increase making up previous shortfall, etc.)

\$ 0.06

3.2.3 Adjusted January 1st Beginning Balance

\$ 261,949.97

3.2.4 Additions to Fund (e.g. portion of User Fee, earned interest, etc.)

+ \$ 73,137.00

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

- \$ 80,420.37

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

\$ 254,666.60

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.

Make up air unit, loader, lift station mixer, UV system bulbs

3.3 What amount should be in your Replacement Fund? \$ 146,875.00

0

Please note: If you had a CWWFP 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	Henry Street Relay	\$210,000	2023

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:

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	Electricity Consumed (kWh)	Natural Gas Consumed (therms)
January	323	727
February	257	564
March	275	331
April	265	242
May	279	70
June	236	19
July	221	14
August	284	18
September	245	26
October	239	112
November	259	274
December	239	468
Total	3,122	2,865
Average	260	239

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:

2017

By Whom:

Cedar Corporation Engineering

Describe and Comment:

Study was completed to evaluate lighting, VFDs and motors.

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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	323	11.46	28	25.54	13	727
February	257	10.17	25	23.66	11	564
March	275	14.62	19	31.62	9	331
April	265	19.21	14	32.46	8	242
May	279	15.76	18	28.71	10	70
June	236	16.47	14	30.00	8	19
July	221	3.70	60	5.86	38	14
August	284	12.79	22	24.27	12	18
September	245	18.20	13	28.38	9	26
October	239	12.36	19	26.69	9	112
November	259	13.88	19	34.02	8	274
December	239	15.59	15	38.69	6	468
Total	3,122	164.21		329.90		2,865
Average	260	13.68	22	27.49	12	239

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:

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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?

We are exploring the feasibility for solar power.

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:

2017

By Whom:

Cedar Corp. Engineering

Describe and Comment:

Study evaluated lighting, VFDs and motors

Part of the facility

Year:

By Whom:

Describe and Comment:

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

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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:

Repair or replace failing manhole structures, jet 50% of the sewer 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?

Sewer Ordinance

If you have a Sewer Use Ordinance or other similar document, when was it last reviewed and revised? (MM/DD/YYYY) 2017-01-01

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
- A management system (computer database and/or file system) for collection system information for O&M activities, investigation and rehabilitation

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- 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:

0

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	<input style="width: 50px;" type="text" value="50"/>	% of system/year
Root removal	<input style="width: 50px;" type="text" value="2"/>	% of system/year
Flow monitoring	<input style="width: 50px;" type="text" value="1"/>	% of system/year
Smoke testing	<input style="width: 50px;" type="text" value="0"/>	% of system/year
Sewer line televising	<input style="width: 50px;" type="text" value="1"/>	% of system/year
Manhole inspections	<input style="width: 50px;" type="text" value="20"/>	% of system/year
Lift station O&M	<input style="width: 50px;" type="text" value="4"/>	# per L.S./year
Manhole rehabilitation	<input style="width: 50px;" type="text" value="1"/>	% of manholes rehabbed
Mainline rehabilitation	<input style="width: 50px;" type="text" value="1"/>	% of sewer lines rehabbed
Private sewer inspections	<input style="width: 50px;" type="text" value="0"/>	% of system/year
Private sewer I/I removal	<input style="width: 50px;" type="text" value="0"/>	% of private services

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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.

<input type="text" value="41.9"/>	Total actual amount of precipitation last year in inches
<input type="text" value="35.7"/>	Annual average precipitation (for your location)
<input type="text" value="36"/>	Miles of sanitary sewer
<input type="text" value="3"/>	Number of lift stations
<input type="text" value="0"/>	Number of lift station failures
<input type="text" value="0"/>	Number of sewer pipe failures
<input type="text" value="14"/>	Number of basement backup occurrences
<input type="text" value="14"/>	Number of complaints
<input type="text"/>	Average daily flow in MGD (if available)
<input type="text"/>	Peak monthly flow in MGD (if available)
<input type="text"/>	Peak hourly flow in MGD (if available)

3.2 Performance ratios for the past year:

<input type="text" value="0.00"/>	Lift station failures (failures/year)
<input type="text" value="0.00"/>	Sewer pipe failures (pipe failures/sewer mile/yr)
<input type="text" value="0.00"/>	Sanitary sewer overflows (number/sewer mile/yr)
<input type="text" value="0.39"/>	Basement backups (number/sewer mile)
<input type="text" value="0.39"/>	Complaints (number/sewer mile)
<input type="text"/>	Peaking factor ratio (Peak Monthly:Annual Daily Avg)
<input type="text"/>	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
- No

If Yes, please describe:

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<p>5.3 Explain any infiltration/inflow (I/I) changes this year from previous years:</p> <p>No significant changes from last year.</p> <p>5.4 What is being done to address infiltration/inflow in your collection system?</p> <p>Manhole lids are being replaced with closed covers. Sump pumps are being disconnected from the collection system.</p>

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

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Grading Summary

WPDES No: 0020346

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
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			32	128
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)

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Resolution or Owner's Statement

Name of Governing
Body or Owner:

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: 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

Memo

To: Utility Commission
From: Staff
Date: 6/8/2023
Re: June 12, 2023 Meeting

2023 Borrowing: Staff has begun the update of the annual utility forecast. While the forecast is not complete yet, it appears that it may be advantageous for the water utility to borrow from the WDRN Safe Drinking Water (SDW) loan program for S Main Street and Quigley Street. Last year's forecast did not anticipate borrowing for these projects but instead we planned to borrow for projects that will occur in 2024-2027. Applications for the SDW loan program are due at the end of June. Staff recommends we make an application for a loan for S Main and for Quigley at this time. We may ultimately decide to not take the loans but having an application filed would give the utility an opportunity to decide at a later date.

EDGERTON W.W.T.P. REPORT

MAY 2023

1. Daily lab work.
2. D.N.R. reports.
3. Did sewer and lift station checks.
4. General-plant maintenance was done.
5. Did phosphorus and ammonia sampling for D.N.R. reports.
6. Mow the grass at the treatment plant and sewer easements.
7. Had to do extra testing for Dave Sauer and DNR, we are trying to get approval for the next 5-year discharge permit. Still waiting for some results to come back from the lab.
8. Had to go out and clean the floats in the Hospital Lift Station. The high-water Alarm was calling. The floats were covered with grease.
9. The pressure switch on the air compressor for the grit washer failed and started leaking air. We ordered a new one along with a new check valve all back working.
10. Called and got both generators filled with diesel fuel at the plant.
11. Zach mowed the grass for the water department, there mower in for repairs.
12. The U.V. system control board failed. We have one on order. The system is running on hand operation till it can be replaced then we will put it back into auto mode.
13. Cut up and removed two trees that fell on York Road sewer easement.

Thank-You
James Reilly
Edgerton - W.W.T.P.

EDGERTON WATERWORKS

May Report 2023

1. Monthly samples were taken to the State Lab of Hygiene. All samples were safe.
2. PFA and PFO samples were taken at all three wells.
3. We have received the results from thirty- five lead and copper sample sites. All of them passed. As of press time we are waiting on two sites to return their sample bottles. When the bottles are turned in the last five bottles will be taken for testing. We have until the end of June to get them in.
4. All the fire hydrants were flushed.
5. Disconnects for nonpayment were done. As usual, the ladies at City Hall did a great job of contacting customers. This made the list much shorter.
6. The swimming pools were filled.
7. Valves were exercised.
8. Several street valve boxes were fixed.
9. Mowing and weed control.
10. Two street valve boxes in the One Tree subdivision were paved over. This was found during hydrant flushing. They will be fixed.
11. Locates were done.
12. Monthly DNR report was submitted.

Thomas A. Pennekamp/Operator -in-charge