#### NOTICE

#### Municipal Services Committee Regular Meeting

Tuesday, July 28, 2020 5:00 pm

Due to social distancing guidelines this meeting will be conducted via web conference at: meet.google.com/azn-xmxx-fyf. The public may also use the teleconference option at +1 (650) 449-9224 then enter conference pin: 781 905 326#

#### AGENDA

- 1. Call meeting to order.
- 2. Roll call.
- 3. Civility Reminder.
- 4. Motion to approve the agenda as presented.
- 5. Motion to waive the reading and approve the minutes as printed from the June 28, 2020 regular Municipal Services meeting.
- 6. Citizen Appearances other than agenda items.
- 7. Customer concerns with potential motion to make billing adjustments.
- 8. Director's Report
  - a. Parks and Recreation Report
  - b. AMI Project (Placeholder)
  - c. Lake Leota Dam EAP/DFA Update
  - d. Bridge Inspection
  - e. Road Safety Report
  - f. Substation Update
  - g. 5G Installation Update
  - h. Discussion and possible motion on reimbursement for lateral stub exploration
  - i. Motion to recommend to Finance and Labor adjustments to the Electric Journeyman pay range.
- 9. City Engineer Report
  - a. Sub-division/development update
  - b. Water booster station options
  - c. Inflow and Infiltration Study
  - d. 6<sup>th</sup> Street Greenway water retention
- 10. Administrative Staff's Report
  - a. Motion to recommend plat for Stonewood Grove 1<sup>st</sup> Addition.
  - b. Motion to recommend preliminary plat for Settlers Grove
  - c. Review of previous sewer credits
  - d. Water softener program (Placeholder)
  - e. Moratorium changes

- f. Motion to recommend to Common Council Resolution 2020-18, Review and Approval of the 2019 Compliance Maintenance Annual Report.
- g. Discussion with potential recommendations to the Common Council on Solid Waste Contracted services.
- h. Capital Budget for 2021-2030
- 11. WPPI Report
  - a. ESR candidate process
- 12. Old Business
- 13. New Business
- 14. Upcoming Meeting Date, August 25, 2020
- 15. Adjourn

James Brooks, Committee Chair

Please turn off all cell phones and electronic devices before meeting commences. If you have any special accessibility issues please contact Evansville City Hall at 608-882-2266 prior to the scheduled meeting. Thank you.

#### Municipal Services Committee Regular Meeting Tuesday, June 30, 2020 5:00 pm

Due to social distancing guidelines this meeting will be conducted via web conference at: meet.google.com/azn-xmxx-fyf. The public may also us the teleconference option at +1 (650) 449-9224 then enter conference pin: 781 905 326#

#### **MINUTES**

- 1. Call to Order. Brooks called meeting to order at 5:00 pm.
- **2. Roll Call.** Brooks and Ladick were present. Also present were: Rigg, Lindroth, Berquist, Renly, Roberts, and members of the public.
- 3. Civility Reminder.
- 4. Agenda. Motion to approve the agenda as presented. Ladick / Brooks. Motion passed 2-0.
- **5. Minutes.** Motion to waive the reading and approve the minutes as printed from the May 26, 2020 regular Municipal Services meeting. Ladick / Brooks. Motion passed 2-0.
- 6. Citizen Appearances. None.
- 7. Customer concerns. Discussion and possible motions for billing adjustments.
  - a. Uncollectable Bills. Rigg presented a list of bills that were uncollectable. Rigg explained a large number of them could not be sent to debt collection due to not having service applications with proper information. This is one reason why staff are stepping up asking for service applications and using our ability to disconnect to gain compliance in some cases. Motion to approve the waving of uncollectable bills as listed in the amount of \$13,528.91. Ladick / Brooks. Motion passed 2-0 on roll call.
  - b. Sewer Credits. None were presented.
  - c. **Yard Lights**. Rigg said there was an issue with the unmetered yard light charges on one account. That has been fixed and the rest are being reviewed to know if it was isolated or not.

#### 8. Director's Report

- a. **Sewer Backup.** Renly spoke on the inspection process along Liberty Street. Rigg said that they sent information regarding the inspection results and prior communications with the previous owner to the current property owner requesting support from the City. There were no signs of sewer main malfunction that would have contributed to the clog of grease that caused the back up. Rigg mentioned that Renly and he will look into what more stringent codes for grease separation may look like. Renly stated that they are now adding chemicals to key areas to reduce grease formation in the mains.
- b. **Parks and Recreation Report**. Park Roads will be closed at 6:00 pm on the 4<sup>th</sup> of July. Police will shut them down and reopen in the morning to avoid traffic issues at the park during the private fireworks display and reduce the potential for damage. Added trash receptacles were installed with the expectation of increased visitors walking to the park.
- c. **AMI Project** (Placeholder). AMI Meter counts remain mostly the same due to COVID restrictions. Rigg said now that the moratorium is being lifted new letters asking the

remaining customers to fix their electric service will be sent out starting the clock for compliance.

- d. Lake Leota Dam EAP/DFA Update. Engineers ran two different models for the DFA. One model showed a higher elevation of flooding at a 500 year event. The DNR will accept the older model and this is good for 20-40 years. Renly said the City has the grant for the dam repair and may want to add the section that included the gabion baskets. Last winter a section failed causing a serious problem to the integrity of the dam and bridge. This will be added to the project given we have 50% covered by the grant.
- e. Bridge Inspection. Nothing to report.
- f. **Road Safety Report**. Renly presented the report to the Economic Development Committee and is waiting to hear back on a date with the Chamber of Commerce regarding parking in the downtown.
- g. **Substation Update.** The new station should arrive July 27<sup>th</sup>. City crews will install the substation. They are ordering all new parts and those parts upon inspection that are salvageable will be kept as spares or used in future projects.
- h. 5G Installation Update. Renly said this is wrapping up with final drawings.
- i. **Electric Foreperson**. Renly said that Kerry Lindroth accepted the position as Foreperson. Rigg said they decided to promote from within after Lindroth had a chance to experience the position.

#### 9. City Engineer Report

- a. **Sub-division/development updates.** Berquist said he is working with developers to go over certain expectations in completing some projects and starting others.
- b. Water Booster. Rigg and Berquist recapped the issues with water pressure to the west side of town in the next two areas of potential development. The area in discussion was by porter road where a 6 acre section will not meet code for water pressure due to elevation. Berquist meter with another Wisconsin municipality and will conference with other Minnesota municipalities that use a different type of booster pump rather than station. Berquist also suggested there could be other alternatives like private wells or grading 21,000 cubic yards of dirt to get to the proper elevation for water pressure. More discussion will occur next meeting as Berquist puts together a report on these options.
- c. **Inflow and Infiltration Study.** Not much has occurred. There still has not been a large enough wet period to truly measure the system.

#### **10. Administrative Staff's Report**

- a. Water softener program. Rigg had nothing to add at the moment.
- b. **Moratorium and DPA**. Motion to adopt temporary changes to policy and procedure regarding payments agreements and late fees as listed in the memorandum. Brooks/Ladick. Motion passed 2-0 upon roll call.

#### 11. WPPI Report

a. **Recharge Program.** The City has \$9,200 to provide the community in a variety of ways that are impactful during this crisis. Brooks went through a series of suggestions by multiple sources. Committee agreed to provide \$920 to ten organizations (Friends of Eager Free Library; Evansville Education Foundation; FFA Alumni; VFW; ECP; Boy Scout Troop 514; Chamber of Commerce; Lions Club; BASE; and the Youth

Center) that have not been able to fund raise as previously expected due to COVID. Motion was made to approve spending the funds as agreed. Ladick/Brooks. Motion passed 2-0 upon roll call.

- b. Written Report. Neeley presented a written report to the Committee and will be leaving WPPI next week. The report details Neeley is processing rebates for local residents. Because of the Covid19 pandemic, WPPI and the City is unable to run the lineworker appreciation coloring contest and were also unable to distribute the "If I Were a Lineworker" books to the school. These promotions could be run this fall or next spring. City staff have a list of promotional ideas from WPPI Energy and is ready to go whenever the utility and school are ready to run these promotions. Neeley will be reaching out to the School District, Stoughton Trailers, Baker Manufacturing and VP Bluescope this week to say goodbye to staff and to give them the contact information of people who will be working to fill in before his replacement is hired. Our Public Power scholarship for 2020 was awarded Breanna Sendelbach and Neeley made a video presentation for the awards show to honor her accomplishment.
- c. **Other.** Brooks mentioned he was brought forward to be on the APPA Policy Maker Council leadership track.
- 12. Old Business. None.
- **13. New Business**. Rigg mentioned the Mayor is considering Gene Lewis to fill the vacancy left by Senn.
- 14. Reminder. Upcoming Meeting Date, July 28, 2020
- 15. Adjourn. Motion to adjourn. Ladick/Brooks. Motion approved 2-0 at 6:04 p.m.

James Brooks, Committee Chair

Please turn off all cell phones and electronic devices before meeting commences. If you have any special accessibility issues please contact Evansville City Hall at 608-882-2266 prior to the scheduled meeting. Thank you.

CITY OF EVANSVILLE
Consent to Disclose Form
City Hall
31 S. Madison St
PO Box 529
Evansville, WI 53536

Requesting Entity Name: Evansville Water and Light

Contact Person: \_\_\_\_Kim Dienberg or Donna Hammett\_

Mailing Address: \_\_\_31 S Madison St. PO Box 529, Evansville, WI 53536

Phone: \_\_\_\_608-882-2266 \_\_\_\_ Fax: 608-882-2282 \_\_ Email: \_\_kim.dienberg@ci.evansville.wi.gov or donna.hammett@ci.evansville.wi.gov

#### **INFORMATION REQUESTED**

The person or entity identified above requests customer information, including billing and usage data related to: electric; water; sewer; or all services provided by the utility. Such information includes your account balance, payment history and total use per billing period. The information provided by the utility may include any other information regarding your account contained in utility records.

#### **Customer Explanation/Need for review:**

Excessive amount for sewer. Much more than in an average month due to filling a pool with a new liner and watering newly planted shrubs. The majority of this amount NEVER reached your sewer. It should be realized that this is an excessive charge for one month of water usage. The sewer usage cost for one single month was \$217.95, with the total cost including fees for using water alone was 339.41 plus taxes.

I feel an adjustment should be made since of the \$217.95 charged for sewer treatment, a relatively small amount was even sent for sewer treatment.

#### **CUSTOMER'S CONSENT**

Your information is treated as private by the utility and can only be disclosed as permitted by Wis. Stat. § 196.137. You are not required to authorize the disclosure of your customer information, and your decision not to authorize the disclosure will not affect your utility service.

By signing this form you acknowledge and agree that you are the customer(s) of record for this account and that you authorize the utility to disclose your customer information to the requesting entity listed on this form. This consent is valid until you terminate your service, or withdraw consent by sending a written request with your name and service address to the utility at the address specified at the top of this form. You may terminate this consent at any time.

Please complete this form and return it to the utility by mail, email, or fax as listed above:
CUSTOMER NAME:Jeff & Deborah Ritter ACCOUNT NUMBER:11-1230-00
service address: 175 Countrydside Dr
SIGNATURE OF CUSTOMER(S): DATE: DATE: DATE:
SIGNATURE OF CUSTOMER(S):
Office Personnel Only
On the date / / the reviewed this account

information and determined:

Attest: \_\_\_\_\_

31 S. Madison St, Evansville WI 53536 / Phone 608.882.2266 / Fax 608.882.2282 www.ci.evansville.wi.gov

#### Notes from Account 11-1230-00

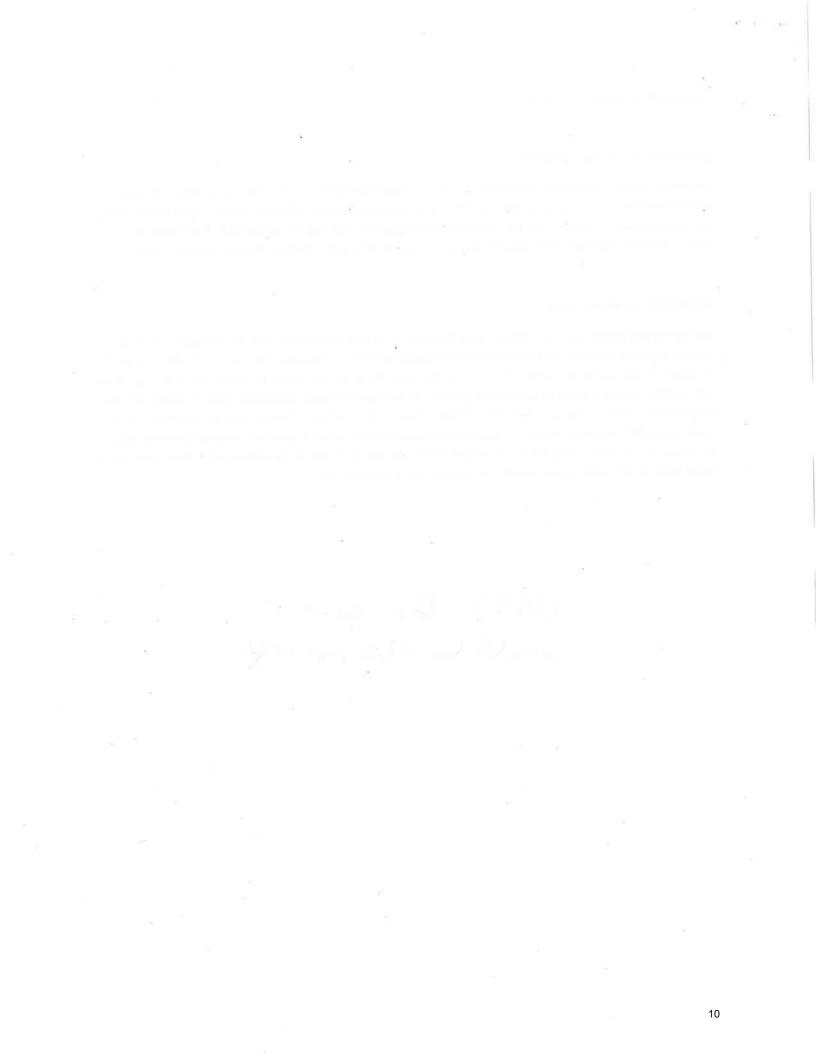
#### 07/24/2020 01:19 PM - DONNA

Customer called to complain about the cost of his sewer, he filled a pool at the end of May and used 3253 Cf and his sewer charge is was 217.95. It was explained to him when he called in June about filling the pool that we no longer give the sewer credit for pool fill and was told about a deduct meter at that time. I told him that he had to take his complaint to the MSC and I emailed him the consent form.

#### 06/26/2020 12:46 PM - Kim

Jeff called and stated that he filled his pool between 5/30 and early June. He said he had to drain his pool completely this year so it took much more water to fill it. I explained that we don't offer the pool fill sewer credit anymore and he wanted to know why he had to pay sewer on water that didn't go down the sewer. I explained the deduct meter process to him and the costs associated with it. from last years data it looks like it would save him about \$130 minus the \$63 of base charges once it's installed. He'd save about \$67 on sewer costs. He wanted to know why he needed a plumber to come and why don't we install it. I told him that we do install the meter but we don't do the plumbing work that needs to be done prior to us installing the meter. He said ok and ended the call.

173.93 for sever would be the overage.



Item 8h



	Evansville Water & Light			Sheboygan Falls Utilities	Waupun Utilities	Black River Falls	City Utilities Richland Center
Governance Model	Other: Committee	City Council	Utility Commission	City Council	Utility Commission	Utility Commission	Utility Commission
What are governing board members paid?	0	0	0	0	33	75	40
How many employees support the electric utility?	8	9	7	9	5	8	9
Total number of customers (as of 12/31/2019)	3,800	5,102	4,137	4,605	4,264	2,786	2,949
Paid Time Off :: Sick Leave							
Do you have a traditional sick leave/vacation policy or a personal time off (PTO) policy?		ΡΤΟ	ΡΤΟ	Traditional	Traditional	Traditional	Traditional
If PTO, how is the time calculated?		NO SICK LEAVE - JUST PTO	I cannot read this question.				
	15		3	12	12	12	6
Can sick leave days accumulate?	Yes		Yes	Yes	Yes	Yes	Yes
	90		120	150	60	175	20
Can employees be paid for unused sick days?	Yes		No	Yes	Yes	Yes	Yes
Are employees allowed to use sick leave to care for a sick or injured family member?	Yes		Yes	Yes	Yes	Yes	Yes
Do you continue benefit coverage for an employee who is absent for an extended period due to illness/injury?			Yes		Yes	Yes	Yes
Does that coverage continue after the employee has used all sick and vacation time?					Yes	Yes	No
Do employees on long-term disability continue to receive employer-paid benefits?			Yes		Yes	Yes	No

Utility Name	Evansville Water & Light	Elkhorn Light & Water	Jefferson Utilities	Sheboygan Falls Utilities	Waupun Utilities	Black Rive
Paid Time Off :: Vacation						
How much vacation time is	80	144		36	80	
provided to a new hire?						
Is there a maximum amount of vacation that can be earned?	Yes	Yes	Yes	Yes	Yes	Yes
What is that amount?	280	224	232	5	200	200
How many years of service are required to earn one week of vacation?	0	1	1	1	0	1
How many years of service are required to earn two weeks of vacation?	1	1	2	2	1	2
How many years of service are required to earn three weeks of vacation?	5	1	7	8	7	5
How many years of service are required to earn four weeks of vacation?	11	6	8	14	15	15
How many years of service are required to earn five weeks of vacation or more?		11	14	20	20	25
Please explain						One additi year after a maximur after 25 ye
Are employees allowed to bank vacation days?	No	Yes	No	No	No	No
What is the maximum number of days that can be banked?		224				
Are employees allowed to carryover vacation days?	Yes	Yes	Yes	No	No	Yes
What is the maximum number of days that can be carried over?	5	3	10			10

Black River Falls	City Utilities Richland Center
	0
Yes	Yes
200	200
1	1
2	2
5	7
15	14
25	23
One additional day per year after 20 years, up to a maximum of 5 weeks after 25 years	After 19 Years, receive an additional day per year up to 5 years
No	No
Yes	Yes
10	5

Utility Name	Evansville Water & Light	Elkhorn Light & Water	Jefferson Utilities	Sheboygan Falls Utilities	Waupun Utilities	Black River Falls	City Utilities Richland Center
Can employees request a payout of unused vacation time?	No	No	No	No	No	No	No
Please explain							
Is unused vacation payed out when employment terminates?	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Paid Time Off :: Holidays and Comp Time							
How many paid holidays do you offer?	12	10	11	11	11	9	10
Are employees eligible for "personal" (floating) holidays?	Yes	No	Yes	Yes	Yes	Yes	Yes
Are employees eligible to receive comp time?	Yes	No	Yes	No	No	Yes	Yes
How many total hours can be accrued in one calendar year?	80	0	40	0		40	40
What is the maximum number of hours that can be accrued?	80	0	40	0		40	
Is there a time limit to use accrued comp time?	Yes		Yes	No		Yes	Yes
Can unused comp time be payed out?	Yes		Yes	No		Yes	Yes
Can unused comp time be carried over to a new calendar year?	No		No	No		No	No
Health and Wellness Benefits :: Medical							
Insurance Do you offer medical insurance benefits?	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Are part-time employees eligible for medical insurace?	Yes	No	Yes	No	No	Yes	No
Do you offer credit for employees who do not take medical benefits?	No	No	No	No	No	No	No
Please explain							

Utility Name	Evansville Water & Light	Elkhorn Light & Water	Jefferson Utilities	Sheboygan Falls Utilities	Waupun Utilities	Black River Falls	City Utilities Richland Center
What company is your primary medical insurance provider?	State ETF	CONSOCIATE HEALTH	Dean Health Insurance	Prevea	Dean Health Care	WEA Trust	State Plan
What is the total monthly premium for Family coverage?	1615	644	1379	1488	1268	2062	1748
	660	252	552	451	507	905	713
	10	0	12	12	12	12	12
If the plan has a deductible, what is the amount?	0	1000	2800		1500	6000	0
If applicable, what is the co- pay/co-insurance cost?	0	30			0%	25/50/75/200	0
What is the maximum in- network out-of-pocket cost for Family coverage?	0	2000	2800	6000	3000	8000	
What is the maximum out-of- network out-of-pocket cost for Family coverage?	0	4000	2800			16000	
What is the maximum in- network out-of-pocket cost for Single coverage?	0	1000	1400	3000	1500	4000	0
What is the maximum out-of- network out-of-pocket cost for Single coverage?	0	2000	1400			8000	0
Do you offer health insurance to retirees? Health and Wellness	Yes	No	Yes	Yes	Yes	No	No
Benefits :: Dental and Vision Insurance	Mar	Mar		N			N
insurance benefits?		Yes	Yes	No	Yes	Yes	No
Is coverage provided as part of your medical insurance?	res	No	No		No	No	

Utility Name	Evansville Water & Llght	Elkhorn Light & Water	Jefferson Utilities	Sheboygan Falls Utilities	Waupun Utilities	Black River Falls	City Utilities Richland Center
Are part-time employees eligible for dental insurace?	No	No	Yes		No	Yes	
What company is your primary dental insurance provider?	Delta Dental	DELTA DENTAL	Delta Dental		Delta Dental	Delta Dental	
Please provide details regarding the monthly premimum costs							
Please provide details regarding employees' out-of- pocket costs							
Do you offer vision insurance benefits?	Yes	No	Yes	No	Yes	Yes	No
Is vision coverage provided as part of your medical insurance?	Yes	No	No		No	Yes	
Please provide details regarding costs associated with vision insurance							Health Insurance covers 1 eye exam per year per family member
Health and Wellness Benefits :: Disability and Life Insurance							
Do you offer short-term disability (STD) insurance?	Yes	No	No		Yes	Yes	Yes
What percentage (if any) does the employee pay toward the premium?	0				0	0	100%
Do you offer long-term disability (LTD) insurance?	Yes	Yes	No		Yes	No	Yes
What percentage (if any) does the employee pay toward the premium?	0	0			0		0
Do you provide life insurance coverage for your employees?	Yes	Yes	Yes	Yes	Yes	Yes	Yes
What is the base amount of coverage offered for employees?	Employer pays for one unit of coverage	0	One times their annual salary	employee wages	100% of wages		\$1000 over Yearly Wage

Utility Name	Evansville Water & Light	Elkhorn Light & Water	Jefferson Utilities	Sheboygan Falls Utilities	Waupun Utilities	Black
Are employees able to purchase supplemental coverage for themselves?	Yes	Yes	Yes	Yes	Yes	Yes
Are employees able to purchase supplemental coverage for family members?		Yes	Yes	Yes	Yes	Yes
What is the monthly premium cost?					147	
What percentage (if any) does the employee pay toward the premium?					100% of additional coverage	
Health and Wellness Benefits :: Cafeteria Plans						
Do you offer a Cafeteria Plan (IRS Section 125)?	No	No	Yes	No	No	Yes
Does the utility/municipality contribute to the Cafeteria Plan?			No			No
What is the employee's monthly cost for Single coverage?						
What is the employee's monthly cost for Family coverage?						
Does the plan offer payment for unreimbursed medical expenses?			No			Yes
Does the plan offer payment for unreimbursed dental expenses?			Yes			Yes
Does the plan offer payment for unreimbursed vision expenses?			No			Yes
Does the plan offer payment for childcare expenses?			Yes			Yes

River Falls	City Utilities Richland Center
	Yes
	Yes
	Yes
	No
	Yes
	Yes
	Yes
	165
	Yes
	-

Utility Name	Evansville Water & Light	Elkhorn Light & Water	Jefferson Utilities	Sheboygan Falls Utilities	Waupun Utilities	Black River Falls	City Utilities Richland Center
Does the plan offer payment for the employee's share of insurance premiums?			Yes			No	Yes
Does the utility/municipality offer Health Savings Account (HSA)?	Yes	Yes	Yes	Yes	Yes	No	No
Does the utility/municipality contribute to the HSA?	No	No	Yes	Yes	Yes		
What amount does the utility/municipality contribute to the HSA?			108	2000			
Does the utility/municipality offer Health Reimbursement Account (HRA)?		Yes	No	No	No	Yes	No
Does the utility/municipality contribute to the HRA?		Yes				Yes	
What amount does the utility/municipality contribute to the HRA?		1000				8600	
Does the utility/municipality offer something other than Cafeteria Plan or HSA?	Yes	No	No	No	No	No	No
Please explain	Differed Comp & Aflac Plan						
When budgeting, what percentage is typically used to plan for pay increases?			3	2	3		
Compensation and Retirement Benefits							
Do you provide "on-call" or "stand-by" pay?	Yes	No	Yes	Yes	Yes	Yes	No

Utility Name	Evansville Water & Light	Elkhorn Light & Water	Jefferson Utilities	Sheboygan Falls Utilities	Waupun Utilities	Black River Falls	City Utilities Richland Center
Please explain approach to "on-call" or "stand-by" pay			Employee is paid for 18 hours at straight time to be on call for one week.	Utilities Electic Linemen get	Stand-by is from end of work day Friday to start of work day Monday at 18% of regular wage.	one hour per weekday	
Do you pay a two-hour minimum for emergency call- outs?	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Do you pay a two-hour minimum for after-hours call- outs?	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Do you provide emergency/storm pay in addition to on-call/stand-by pay?	No		No	No	No	No	No
Please explain approach to emergency/storm pay							

Utility Name	Evansville Water & Light	Elkhorn Light & Water	Jefferson Utilities	Sheboygan Falls Utilities	Waupun Utilities	Black River Falls	City Utilities Richland Center
When paying overtime, is it paid after an employee works an 8-hour day or after a 40-hour work week?	After 40-hour work week	After 40-hour work week	After 8-hour day	After 8-hour day	After 8-hour day	After 8-hour day	After 40-hour work week
Do you pay "lunch credits" for OT work?	No	No	No	No	No	No	No
Please explain approach to "lunch credits"							
Do you offer "longevity" pay?	Yes	No	No	No	Yes	No	No
Please explain approach to "longevity" pay.	1% for 10 years 2% for 15 years 3% for 20 years				\$325 after 5 years \$375 after 10 years \$425 after 15 years \$475 after 20 years		
Do you offer a deferred compensation plan?	Yes		Yes	Yes	Yes	Yes	Yes
Please explain details of deferred comp plan	2 plans offered		Employees can elect to place funds in a deferred compensation plan at their own expense.		Defer up to 25% of wages to invest; maximum per year of 18,000.	Wisconsin Deferred Comp Program	with Employee Trust Fund 100% employee pay
Do you pay double time for Sunday work?	No	No	Yes	Yes	Yes	Yes	Yes
If no, please explain approach to pay for Sunday work		do not work on sundays					
Are your employees eligible to participate in the Wisconsin Retirement System (WRS)?	Yes	Yes	Yes	Yes	Yes	Yes	Yes
If no, what is the pension plan?							

Utility Name	Evansville Water & Llght	Elkhorn Light & Water	Jefferson Utilities	Sheboygan Falls Utilities	Waupun Utilities	Black River Falls	City Utilities Richland Center
Please provide details to explain unique aspects of your current utility/municipality retirement plan		Employee contributes 6.7% and employers contributes 6.7%					
Miscellaneous Topics							
Do your employees work the same schedule year-round?		No	Yes	Yes	Yes	No	No
If no, what are the winter hours for crew?	five 8 hour days M-F					8-4:30	7:00 am - 3:30 pm; Sept 16 - Apr 30
If no, what are the summer hours for crew?	four 10 hour days rotational days off on Mondays & Fridays Full Staff Tue - Thur	10 hours day - 4 days per week				7-3:30	7:00 am - 4:15 pm Mon- Thurs, 7:00 am - Noon Fridays; May 1-Sept 15
If no, what are the winter hours for office staff?	Office Staff hours do not change	Mon-Fri 8 to 4:30				8-4:30	Office Staff remains the same all year round
If no, what are the summer hours for office staff?	Office staff hours do not change	Mon-Fri 8 to 4:30				8-4:30	Office Staff remains the same all year round
Do employees receive a reimbursement for their cell phones?	No		No	Yes	No	Yes	Yes

Utility Name	Evansville Water & Light	Elkhorn Light & Water	Jefferson Utilities	Sheboygan Falls Utilities	Waupun Utilities	Black F
What is the reimbursement amount				\$40.00		55
Are employees required to have a physical before being hired?	Yes	No	No	Yes	No	Yes
Are current employees required to have a periodic physical exam?	No	No	No	No	No	No
Please explain Do you provide an allowance to purchase uniforms/clothing?	Yes	No	No	Yes	No	Yes
What is the amount of the allowance?	300					90
Do you provide a boot or steel toe allowance?	Yes	No	Yes	Yes	Yes	Yes
What is the amount of the allowance?			21	13		100
Do you provide a safety glasses allowance?	No	No	No	Yes	No	No
What is the amount of the allowance?				13		
Are utility and city benefits the same?	Yes	Yes	Yes	Yes	Yes	No
If no, please explain differences in benefits						Differer covera
Does your utility contract out any services (e.g., I.T., tree trimming, other)?	Yes	Yes	Yes	Yes	Yes	Yes
Please explain (provide contractor names, if applicable)	Nelson Tree Service	IT SERVICE	IT (WPPI), Tree trimming (Asplundh)		WPPI	Push, A
Wage Data						
General Manager	41.81	\$ 41.78			52.61	59.16
Assistant General Manager						
Public Works Director	Combined with Utility Manager	\$38.64				
Public Works Foreman	\$30.50	\$25.44				

River Falls	City Utilities Richland
	Center
	\$40
	Yes
	No
	Yes
	38
	Yes
	40
	13
	Yes
	100
	10
	Yes
ent health and dental	
ages	
	No
	110
A-1, New Age	

Utility Name	Evansville Water & Light	Elkhorn Light & Water	Jefferson Utilities	Sheboygan Falls Utilities	Waupun Utilities	Black River Falls	City Utilities Richland Center
Public Works Maintenance	\$22.00 - \$24.71	\$21.21 / \$21.86 / \$23.64 / \$24.23 / \$25.44					
Utility/Operations Manager	\$41.81	\$43.26	48.76				
Electric Line Superintendent						54.06	\$49.37
Assistant Superintendent							
Line Foreman	\$39.73		44.29		41.85	46.14	
Assistant Line Foreman							
Lead Lineworker					41.05		\$42.77
Senior Lineworker	\$37.50	\$38.40 / 38.68 / 38.30					
Journey Lineworker	\$36.42		41.85		39.75-41.05	44.47	
Apprentice Lineworker	\$26.40 - \$33.80	\$21.21 / \$32.56	39.76			36.29	\$38.24 3rd Year/ \$36.98 2nd Year
Electric Groundman/Truck Driver							
Electrical Inspector							
Electrician							
Instrument Technician							
Chief Meter Technician							
Meter Technician			26.65			36.13	\$42.52
Meter Reader		\$26.39 / \$24.74 / \$28.73 / \$31.37	19.39			00.10	ψ ILICE
Engineer							
Engineering Technician							
Construction/Equipment							
Operator							
Maintenance Supervisor							
General Maintenance							
Worker							
Transportation Mechanic							
Finance Director/Controller		\$33.42			52.37		
Customer Service					25.85		
Manager/Supervisor							
Customer Service	\$19.76 - \$21.47	\$15.09 / \$15.47	17.94		24.30	23.95	
Representative	· ···· · ···						
Office Manager		\$28.33	37.47			34.68	\$31.15
Accountant/Bookkeeper	1	\$28.33			25.20		
Billing Clerk/Cashier		\$19.30	21.54		21.20	27.19	\$21.66 Billing Clerk/ \$20.54 Cashier
City or Village Manager/Administrator	\$ 45.43	\$49.78					
Deputy City or Village Clerk		\$27.39					

Utility Name	Evansville Water & Llght	Elkhorn Light & Water	Jefferson Utilities	Sheboygan Falls	Waupun Utilities	Black River Falls	City Utilities Richland
				Utilities			Center
Seasonal Worker	\$10.50 - \$17.00	\$20.19					
Water/Sewer Manager					48.17	30.73	\$36.75 Water/ \$41.45 Sewer
Water/Sewer Operator	\$24.72 - \$27.41		29.08		Grade 1- 28.49	29.15	\$25.24 Water/ \$26.53 Sewer
Other		Acct Payable/Payroll Clerk \$21.75			WWTP Foreman 36.30	Hydroelectric Dam Operator - 33.70	
Other					Water/Sewer Foreman 34.34		
Other					WWTP Operators Grade 4- 30.80		
Other							

Utility Name	Evansville Water & Llght	Columbus Water and Light	City of Kiel	Medford Electric Utility	Mount Horeb Utilities	New Holstein Utilities	New London Utilities
Governance Model			City Council	City Council	Utility Commission	Utility Commission	Utility Commission
What are governing board members paid?	0	50	0	55	25	91	300
How many employees support the electric utility?	8	10	7	5	7	9	21
Total number of customers (as of 12/31/2019)	3,800	2,874	2798	3,300	3,970	2,759	3,987
Paid Time Off :: Sick Leave							
Do you have a traditional sick leave/vacation policy or a personal time off (PTO) policy?	Traditional	Traditional	Traditional	Traditional	Traditional	Traditional	Traditional
If PTO, how is the time calculated?							
Number of sick leave days earned per year	15	12	12	12	12	96	96
Can sick leave days accumulate?	Yes	Yes	Yes	Yes	Yes	Yes	Yes
What is maximum number of sick days that can accumulate?	90	120		85	130	60	1040
Can employees be paid for unused sick days?	Yes	Yes		Yes	No	Yes	Yes
Are employees allowed to use sick leave to care for a sick or injured family member?	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Do you continue benefit coverage for an employee who is absent for an extended period due to illness/injury?		Yes	No	Yes	Yes	Yes	No
Does that coverage continue after the employee has used all sick and vacation time?		No		No	No	Yes	
Do employees on long-term disability continue to receive employer-paid benefits?		No	No	No	Yes	Yes	No

Utility Name	Evansville Water & Llght	Columbus Water and Light	City of Kiel	Medford Electric Utility	Mount Horeb Utilities	New Holstein Utilities	New London Utilities
Paid Time Off :: Vacation							
How much vacation time is provided to a new hire?	80	0	5		80	0	
Is there a maximum amount of vacation that can be earned?	Yes	Yes	Yes	Yes	Yes	Yes	Yes
What is that amount?	280	200	25	200	200	200	6
How many years of service are required to earn one week of vacation?	0	1		1	0	1	0
How many years of service are required to earn two weeks of vacation?	1	2	1	2	0	2	2
How many years of service are required to earn three weeks of vacation?	5	5	5	9	1	5	6
How many years of service are required to earn four weeks of vacation?	11	12	11	29	5	15	12
How many years of service are required to earn five weeks of vacation or more?	16	22	20	0	13	25	18
Please explain						Incoming employees with experience may be able to negotiate vacation time.	
Are employees allowed to bank vacation days?	No	Yes	No	No	Yes	No	Yes
What is the maximum number of days that can be banked?		25			20		
Are employees allowed to carryover vacation days?	Yes	Yes	No	No	Yes	Yes	Yes
	5	25			20	5	

Utility Name	Evansville Water & Light	Columbus Water and Light	City of Kiel	Medford Electric Utility	Mount Horeb Utilities	New Holstein Utilities	New London Utilities
Can employees request a payout of unused vacation time?	No	No	No	No	No	No	Yes
Please explain							per manager decision
Is unused vacation payed out when employment terminates?	Yes	Yes	No	Yes	Yes	Yes	Yes
Paid Time Off :: Holidays and Comp Time							
How many paid holidays do you offer?	12	12	11	9	8	11	812
Are employees eligible for "personal" (floating) holidays?	Yes	Yes	Yes	Yes	Yes	Yes	No
Are employees eligible to receive comp time?	Yes	Yes	Yes	Yes	Yes	Yes	No
How many total hours can be accrued in one calendar year?	80	40	32	0		40	0
What is the maximum number of hours that can be accrued?	80	40		0	48		0
Is there a time limit to use accrued comp time?	Yes	Yes	No	Yes	No	Yes	
Can unused comp time be payed out?	Yes	No	No	No	No	No	
Can unused comp time be carried over to a new calendar year?	No	No	Yes	No	Yes	No	
Health and Wellness Benefits :: Medical Insurance							
Do you offer medical insurance benefits?	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Are part-time employees eligible for medical insurace?	Yes	No	No	Yes	Yes	No	No
Do you offer credit for employees who do not take medical benefits?	No	Yes	Yes	No	Yes	Yes	No
Please explain		\$250.00 is paid a month	\$2000 back on check over 24 pay periods, \$2500 as HSA use or loss by year end.		of health insurance; rate is	Payment-in-lieu of health insurance is offered and can not exceed \$300/month.	

Utility Name	Evansville Water & Llght	Columbus Water and Light	City of Kiel	Medford Electric Utility	Mount Horeb Utilities	New Holstein Utilities	New London Utilities
What company is your primary medical insurance provider?	State ETF	Dean Health Plan		Security Health	Quartz	United Healthcare	Wea Trust
What is the total monthly premium for Family coverage?	1615	2192		2264	1615	1610	1689
	660	664		755	660	536	601
What percentage (if any) does the employee pay toward the premium?	10	15	0	85	12	12	10
If the plan has a deductible, what is the amount?	0	0	0	6000	0	2500	4000
If applicable, what is the co- pay/co-insurance cost?	0	30		Prescription Tier 1 @ \$20; Prescription Tier 2 @ \$40; Tier 3 @ \$60; and Tier 4 @ 25%		Varies	
What is the maximum in- network out-of-pocket cost for Family coverage?	0	14300				10000	
What is the maximum out-of- network out-of-pocket cost for Family coverage?	0	28600				20000	
What is the maximum in- network out-of-pocket cost for Single coverage?	0	7150				5000	
What is the maximum out-of- network out-of-pocket cost for Single coverage?	0	14300				10000	
Do you offer health insurance to retirees? Health and Wellness	Yes	No		No	Yes	No	No
Benefits :: Dental and Vision Insurance							
Do you offer dental insurance benefits?	Yes	Yes		Yes	Yes	Yes	Yes
Is coverage provided as part of your medical insurance?	Yes	No			No	No	No

Utility Name	Evansville Water & Light	Columbus Water and Light	City of Kiel	Medford Electric Utility	Mount Horeb Utilities	New Holstein Utilities	New London Utilities
Are part-time employees eligible for dental insurace?	No	No		Yes	Yes	No	No
What company is your primary dental insurance provider?	Delta Dental	Delta Dental		Delta Dental	Delta Dental	Delta Dental	Delta Dental
Please provide details regarding the monthly premimum costs							
Please provide details regarding employees' out-of- pocket costs							
Do you offer vision insurance benefits?	Yes	Yes		No	Yes	Yes	Yes
	Yes	No		No	Yes	No	No
Please provide details regarding costs associated with vision insurance							
Health and Wellness Benefits :: Disability and Life Insurance							
Do you offer short-term disability (STD) insurance?	Yes	Yes		No	No	Yes	No
What percentage (if any) does the employee pay toward the premium?	0	100%				100	
Do you offer long-term disability (LTD) insurance?	Yes	Yes		No	Yes	Yes	No
What percentage (if any) does the employee pay toward the premium?	0	100%			premiums have been waived for the last several years so premium is \$0	0-100	
Do you provide life insurance coverage for your employees?	Yes	Yes		No	Yes	Yes	Yes
What is the base amount of coverage offered for employees?	Employer pays for one unit of coverage	One times the employees salary plus 20% of the employees salary			1x annual salary	Varies based on employee's wage	Annual Salary

Utility Name	Evansville Water & Llght	Columbus Water and Light	City of Kiel	Medford Electric Utility	Mount Horeb Utilities	New Holstein Utilities	New London Utilities
Are employees able to purchase supplemental coverage for themselves?	Yes	Yes			Yes	Yes	No
Are employees able to purchase supplemental coverage for family members?		Yes			Yes	Yes	No
What is the monthly premium cost?						3	
What percentage (if any) does the employee pay toward the premium?							
Health and Wellness Benefits :: Cafeteria Plans							
Do you offer a Cafeteria Plan (IRS Section 125)?	No		No	Yes	No	Yes	No
Does the utility/municipality contribute to the Cafeteria Plan?				Yes		No	
What is the employee's monthly cost for Single coverage?				2000		Varies	
What is the employee's monthly cost for Family coverage?				4000		Varies	
Does the plan offer payment for unreimbursed medical expenses?				Yes		Yes	
Does the plan offer payment for unreimbursed dental expenses?				Yes		Yes	
Does the plan offer payment for unreimbursed vision expenses?				Yes		Yes	
Does the plan offer payment for childcare expenses?				No		Yes	

Utility Name	Evansville Water & Light	Columbus Water and Light	City of Kiel	Medford Electric Utility	Mount Horeb Utilities	New Holstein Utilities	New London Utilities
Does the plan offer payment for the employee's share of insurance premiums?				No		No	
Does the utility/municipality offer Health Savings Account (HSA)?	Yes	Yes	Yes	Yes	No	No	Yes
Does the utility/municipality contribute to the HSA?	No	Yes	Yes	Yes			Yes
What amount does the utility/municipality contribute to the HSA?		77	52	4000			30001500
Does the utility/municipality offer Health Reimbursement Account (HRA)?		No	No	No	No	No	No
Does the utility/municipality contribute to the HRA?							
What amount does the utility/municipality contribute to the HRA?							
Does the utility/municipality offer something other than Cafeteria Plan or HSA?	Yes	No	No	No	No	No	No
Please explain	Differed Comp & Aflac Plan						
When budgeting, what percentage is typically used to plan for pay increases?		3	2	3			3
Compensation and Retirement Benefits							
Do you provide "on-call" or "stand-by" pay?	Yes	Yes	Yes	Yes	Yes	Yes	Yes

Utility Name	Evansville Water & Light	Columbus Water and Light	City of Kiel	Medford Electric Utility	Mount Horeb Utilities	New Holstein Utilities	New London Utilities
Please explain approach to		An employee who is on-	Only Electric stand-by 10	(1)Weekend standby		Electric lineworkers are	We have a night
"on-call" or "stand-by" pay		call must be able to report	hrs week and 8 hours	duty shall commence at		paid to be on "stand-by"	watchman, Employees get
		to the facility within 20	holiday.	the end of the regular		from after the close of	called on cell phones and
		minutes of notification. An		work day on Friday and		their business day on	get a minimum 2 hour pay
		employee called back to		end at the start of the		Friday until Monday	for call-out.
		work after having		regular work day on		morning. Employee on	
		completed their regular		Monday. When the		"stand by" is paid 4.5	
		day's work shall be given		employee is on standby		hours/day of regular pay	
		not less than 2 hours pay		duty on a paid holiday,		for Saturday and Sunday.	
		at time and one-half their		he/she shall receive		Holidays are paid for 4	
		regular hourly rate of pay		holiday pay in addition to		hours at regular pay.	
		or time and one-half for all		weekend standby duty			
		hours worked, whichever		pay.			
		is greater. Employees					
		who are required to be on		(2)Any employee who is			
		standby on weekends or		called on to work while			
		holidays shall receive five		assigned to standby duty			
		hours pay at time and one-	-	will not receive additional			
		half regular hourly rate of		pay for reporting to			
		pay for each such day of		headquarters if the			
		standby. Employees who		emergency for which the			
		are called out while on		employee was called no			
		standby shall receive two		longer requires service by			
		hours of pay at time and		the time the employee			
		one-half for each call-out		reports.			
		if not in the same hours or					
		time and one-half for		(3)₩eekend standby			
		actual hours worked,		pay shall be as follows:			
		which ever is greater.					
Do you pay a two-hour	Yes	Yes	Yes	Yes	Yes	Yes	Yes
minimum for emergency call-							
outs?							
Do you pay a two-hour	Yes	Yes	Yes	Yes	Yes	Yes	Yes
minimum for after-hours call-							
outs?							
Do you provide	No	No	No	No	No	No	No
emergency/storm pay in							
addition to on-call/stand-by							
pay?							
Please explain approach to							
emergency/storm pay							

Utility Name	Evansville Water & Llght		City of Kiel	Medford Electric Utility	Mount Horeb Utilities	New Hol
		Light				
When paying overtime, is it paid after an employee works an 8-hour day or after a 40-hour work week?	After 40-hour work week	After 8-hour day	After 8-hour day	After 8-hour day	After 40-hour work week	After 8-h
Do you pay "lunch credits" for OT work?	No	No	No	No	No	No
Please explain approach to "lunch credits"						
Do you offer "longevity" pay?	Yes	No	No	No	No	No
Please explain approach to "longevity" pay.	1% for 10 years 2% for 15 years 3% for 20 years					
Do you offer a deferred compensation plan?	Yes	Yes	Yes	Yes	Yes	No
Please explain details of deferred comp plan	2 plans offered	Employees can contribute to the Wisconsin Deferred Comp program.		Through the State	100% employee funded offered as part of WI Deferred Comp plan	
Do you pay double time for Sunday work?	No	No	Yes	Yes	No	Yes
If no, please explain approach to pay for Sunday work		An employee is paid time and one-half their regular hourly rate of pay				
Are your employees eligible to participate in the Wisconsin Retirement System (WRS)?	Yes	Yes	Yes	Yes	Yes	Yes
If no, what is the pension plan?						

Holstein Utilities	New London Utilities
8-hour day	After 8-hour day
	No
	Yes
	Longevity pay after 10 years, and amount increases every 5 years after.
	Yes
	Employees pay desired amount they want to. WI Deferred Compensation program.
	Yes
	Yes

Utility Name	Evansville Water & Light	Columbus Water and Light	City of Kiel	Medford Electric Utility	Mount Horeb Utilities	New Holstein Utilities	New London Utilities
Please provide details to explain unique aspects of your current utility/municipality retirement plan						Beginning in 2020, NHU is no longer offering a Retirement Health Benefit. Instead, we will be offering a Health Retirement Account Plan. When employees reach 480 hours of sick time, they are paid out at the end of each year for any sick time accrued over 480 hours. The funds are placed in an account designated for the employee. Upon their retirement from NHU, the employee is able to withdraw funds from the account for health benefits.	
Miscellaneous Topics						Denents.	
Do your employees work the same schedule year-round?		Yes	Yes	Yes	No	No	No
If no, what are the winter hours for crew?	five 8 hour days M-F				7:00-3:30 M-F	From October through March the crew works 5, 8- hour days (7 am - 3:30 pm)	7:00-4:00
If no, what are the summer hours for crew?	four 10 hour days rotational days off on Mondays & Fridays Full Staff Tue - Thur				7:00-4:30 M-Th, 7-11 F	Crew works 4, 9-hour days on Monday - Thursday 6:30 am - 4 pm) and a 4-hour day on Friday (from 6:30 am - 10:30 am)	7:00-3:30
If no, what are the winter hours for office staff? If no, what are the summer hours for office staff?	Office Staff hours do not change Office staff hours do not change				7:00-4:30 M-Th, 7:00- 12:00 F 7:00-4:30 M-Th, 7:00- 12:00 F	Monday - Friday from 7 am until 4:30 pm	8:00-4:30 8:00-4:30
Do employees receive a reimbursement for their cell phones?	No	Yes	Yes	No	No	-	No

Utility Name	Evansville Water & Light	Columbus Water and	City of Kiel	Medford Electric Utility	Mount Horeb Utilities	New Ho
		Light				
What is the reimbursement amount		10	35			Only per supervis a reimbu \$25/mon
Are employees required to have a physical before being hired?	Yes	Yes	Yes	Yes	No	No
Are current employees required to have a periodic physical exam?	No	No	No	No	No	No
Please explain Do you provide an allowance to purchase uniforms/clothing?	Yes	Yes	No	Yes	No	No
What is the amount of the allowance?	300	42		50		
Do you provide a boot or steel toe allowance?	Yes	Yes	No	Yes	Yes	Yes
What is the amount of the allowance?		11		150	4	100
Do you provide a safety glasses allowance?	No	Yes	No	Yes	Yes	Yes
What is the amount of the allowance?						750
Are utility and city benefits the same?	Yes	No	Yes	Yes	Yes	Yes
If no, please explain differences in benefits		Different vacation schedule, different sick leave max, different long term disability premium				
Does your utility contract out any services (e.g., I.T., tree trimming, other)?	Yes	Yes	Yes	No	No	No
Please explain (provide contractor names, if applicable)	Nelson Tree Service	I.T-WPPI	IT- Pros4			
Wage Data						
General Manager	41.81	\$40.60-\$46.35	47.04			\$43.07
Assistant General Manager						
Public Works Director	Combined with Utility Manager			41.73	40.21	
Public Works Foreman	\$30.50		26.92-32.30	26.24	28.29	

Holstein Utilities	New London Utilities
personnel in rvisory roles receive nbursement of nonth.	
	No
	No
	No
	No
	Yes
	No
	The city does their own negotiiating.
	No
7	EE 04
)7	55.61 50.48

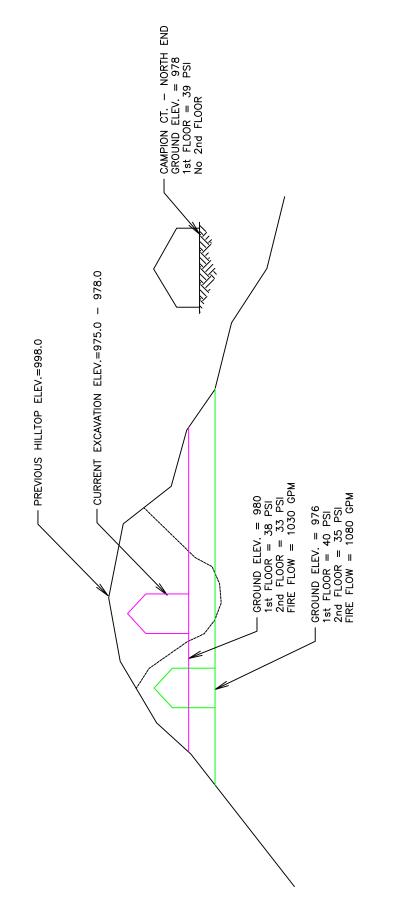
#### EFITS SURVEY

Utility Name	Evansville Water & Light	Columbus Water and Light	City of Kiel	Medford Electric Utility	Mount Horeb Utilities	New Holstein Utilities	New London Utilities
Public Works Maintenance	\$22.00 - \$24.71		22.37-27.98	24.18	25.07		
Utility/Operations Manager	\$41.81			37.31			
Electric Line Superintendent					46.92	\$40.34	43.15
Assistant Superintendent							
Line Foreman	\$39.73	\$42.33	32.21-40.27	41.26			
Assistant Line Foreman							
Lead Lineworker			31.27-39.10		38.13	\$39.12	
Senior Lineworker	\$37.50				38.13		
Journey Lineworker	\$36.42	\$40.17	30.35-37.95	39.81		\$38.26	38.82
Apprentice Lineworker	\$26.40 - \$33.80	\$32.14-\$28.12				\$28.70 - \$36.73	23.30
Electric Groundman/Truck Driver							
Electrical Inspector							
Electrician							
Instrument Technician							
Chief Meter Technician							
Meter Technician							
Meter Reader		\$15.02	18.83			\$14.21	
Engineer							
Engineering Technician							
Construction/Equipment							
Operator							
Maintenance Supervisor							
General Maintenance		\$18.03					
Worker							
Transportation Mechanic							
Finance Director/Controller				30.61	42		
Customer Service					30.05		
Manager/Supervisor							
Customer Service	\$19.76 - \$21.47					\$19.00 - \$21.23	
Representative							
Office Manager				22.48	28.40	\$28.80	
Accountant/Bookkeeper		\$23.50		22.09			35.80
Billing Clerk/Cashier		\$21.74	18.59-23.19		21.26		22.44
City or Village Manager/Administrator	\$ 45.43		43.27				
Deputy City or Village Clerk			22.91-28.18				

#### EFITS SURVEY

Utility Name	Evansville Water & Light	Columbus Water and	City of Kiel	Medford Electric Utility	Mount Horeb Utilities	New Holstein Utilities	New London Utilities
		Light					
Seasonal Worker	\$10.50 - \$17.00		12.93				
Water/Sewer Manager			23.45-29.60	33.91		\$29.70	36.94
Water/Sewer Operator	\$24.72 - \$27.41	\$29.00	22.37-27.98			\$23.56 - \$27.81	32.08
Other							Substation Maintenance 39.39
Other							
Other							
Other							





# RANCH VIEW ESTATES WATER PRESSURE SERVICE COMPARISONS



# **Evansville Water & Light Department**



31 South Madison Street • Evansville, Wisconsin 53536-1399 Office: (608) 882-5214 Service Dept.: (608) 882-4422

CITY OF EVANSVILLE - SEWER FEES

\$3.00 per month fixed fee per metered water customer.

\$1.89 per 100 cubic feet usage based on September through June monthly water meter readings.

\$1.65 per 100 cubic feet usage based on June through September monthly water meter readings. This June through September rate was designed to allow for extra summer water usage that is presumed not to reach the city sewer system.

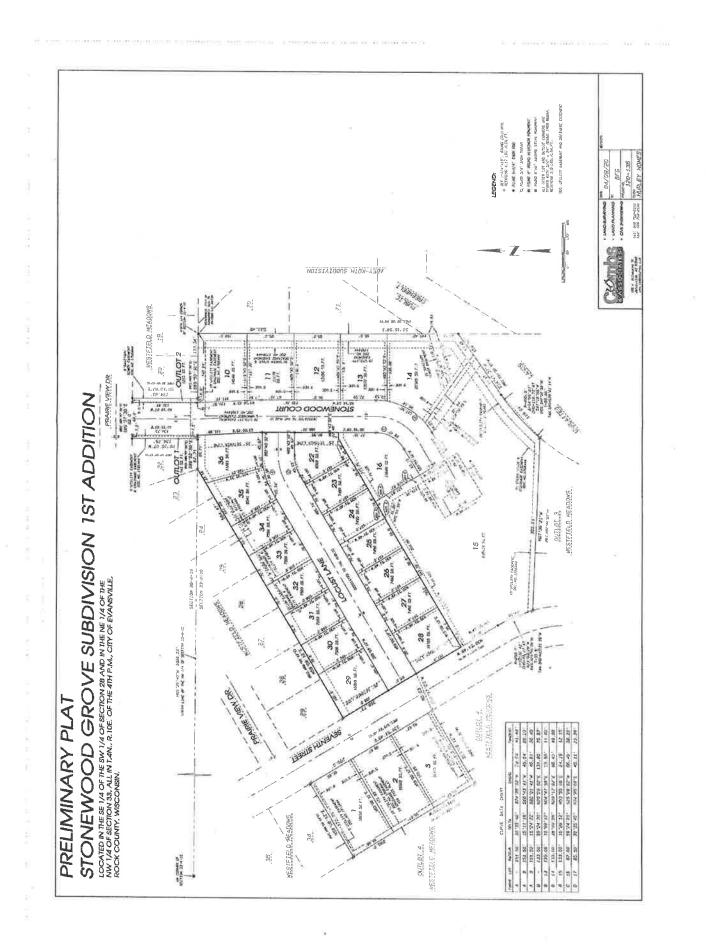
#### Exceptions

One pool fill per year is exempt from sewer fees. The amount of exemption is based on pool capacity, not the metered amount.

Watering new lawns put in following new house construction is exempt from sewer fees. The amount of exemption is based on actual metered water usage minus estimated household usage. This exemption does not apply to new seedings of existing lawns, new landscaping of homes over one year old, gardens, etc.

Accidental usage of water that did not get to the city sewer system can be determined to be exempt from sewer fees. When a customer reports to the Water & Light Committee, in writing or in person, the circumstances of the accidental water usage and when the customer convinces the committee that the usage did not reach the city sewer system, the Water & Light Committee may recommend, for council approval, a reduction of sewer fees.

JLS 4/25/89 (rates updated 1/1/92)







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JLS 4/25/89 (rates updated 1/1/92)



FOR IMMEDIATE RELEASE July 23, 2020 Contact: Matt Sweeney, 608-266-9600 matthew.sweeney@wisconsin.gov

# PSC Votes to Extend the COVID-19 Utility Disconnection Moratorium

MADISON - On Thursday, the Public Service Commission of Wisconsin (PSC) voted 2-1 to stay a portion of its June 26 order to extend the moratorium on utility residential customer disconnections and refusal of service for nonpayment until September 1. The additional time will allow PSC staff to collect more data and information from utilities on their disconnection plans, allow for comment from customer organizations, and monitor further the spread of COVID-19 in the state. The move comes as COVID-19 positive cases in Wisconsin have more than doubled since the PSC met in June to order the end of the moratorium.

"We continue to closely monitor COVID-19 and its impact on utility customers in Wisconsin. The data has shown that the coronavirus has ballooned since our discussion on June 11," said PSC Chairperson, Rebecca Cameron Valcq. "It is our obligation to strike a balance to ensure the financial health of utilities, but also ensure customer safeguards are in place. It is our role to provide clarity to utilities, but be nimble enough to press the pause button when it is in the public interest to do so. We must press the pause button today on utility disconnections as the risk to public health is far greater today than it was a month ago, while the financial impact to utilities has been minimal."

In light of the extension, the PSC is still strongly urging customers to seek a payment plan with their utility or apply for energy assistance to avoid a large debt and possible disconnection when the moratorium ends.

If customers are having difficulty paying their energy bills, they may be eligible for assistance from the Wisconsin Home Energy Assistance Program (WHEAP). To determine eligibility or find out where to apply for assistance, go to <u>http://homeenergyplus.wi.gov/</u> or call 1-866-HEATWIS.

If customers cannot reach an agreement with their utility, they are urged to contact the PSC by calling 1-800-225-7729, or by <u>filing a complaint on the PSC website</u>.

In June, the PSC voted to lift the temporary moratorium on utility disconnections for nonpayment that was put in place in March, during the COVID-19 public health emergency. However, the PSC required that a utility postpone disconnection for 21 days

where there is a positive COVID-19 test and up to an additional 21 days if the person is still under quarantine following the original postponement.

The PSC is continuing to monitor utilities' disconnection plans, payment plan terms, and customer notices to ensure they conform to existing orders, administrative codes, and state law. The Commissioners plan to meet on August 20 to discuss if further modifications or extensions should be provided beyond September 1.

For information on the PSC's previous actions regarding utility disconnections for COVID-19, click <u>here</u>.

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#### CITY OF EVANSVILLE RESOLUTION #2020-18

#### Documenting Review and Approval of the 2019 Compliance Maintenance Annual Report

WHEREAS, the Municipal Services Committee of the City of Evansville reviewed and approved the 2019 Compliance Maintenance Annual Report (CMAR) and recommended the Common Council approve the attached report; and

WHEREAS, the Common Council reviewed the report on August 11, 2020, and considered the actions identified therein;

NOW, THEREFORE, BE IT HEREBY RESOLVED BY THE COMMON COUNCIL OF THE CITY OF EVANSVILLE that the City of Evansville approves the 2019 CMAR.

Passed and adopted this 11<sup>th</sup> day of August, 2020.

William C Hurtley, Mayor

ATTEST:

Judy Walton, City Clerk

December

Exceedances

Points

Points per each

**Total Number of Points** 

#### **Evansville Wastewater Treatment Facility**

Last Updated: Reporting For: 7/27/2020 **2019** 

## Influent Flow and Loading

Influent No. 701		ent Monthly e Flow, MGD	x	Influent Mor Average B Concentration	OD		8.34	=	Influent Monthly Average BOD Loading, lbs/day
January	(	).5378	x	148		x	8.34	=	665
February	(	).5317	x	148		x	8.34	=	655
March	(	0.6312	x	115		x	8.34	=	603
April	(	).4852	x	289		x	8.34	=	1,168
May	(	).5592	x	144		x	8.34	=	671
June	(	).5319	x	170		x	8.34	=	752
July		).4709	x	182		x	8.34	=	716
August		0.4396	x	145		x	8.34	=	531
September		).4712	x	157		x	8.34	=	617
October		).5879	x	147		x	8.34	=	721
November		).5216	x	128		x	8.34	=	556
December		).4917	x	131		x	8.34	=	539
Maximum M .1 Verify the	lonthly D e design f Design	pesign Flow ar flow and load	nd De ing fe	esign BOD Load or your facility. esign Factor	x		6	=	% of Design
Maximum M	lonthly D e design f Design	pesign Flow ar flow and load	nd De ing fe	esign BOD Load or your facility.	x x	9	% 0	=	% of Design 1.26
Maximum M .1 Verify the lax Month D	lonthly D design f Design esign Flo	pesign Flow ar flow and load	nd De ing fe	esign BOD Load or your facility. esign Factor 1.4	x		6 0 00	=	% of Design
Maximum M .1 Verify the	lonthly D design f Design esign Flo	pesign Flow ar flow and load	nd De ing fe	esign BOD Load or your facility. esign Factor	x x x	9 9 10	% 0 00 0	=	% of Design 1.26 1.4
Maximum Maximum Maximum Maximum Monify the Iax Month Design BOD,	lonthly D e design Design esign Flo lbs/day e number	esign Flow and flow and load w, MGD	nd Di ing fi Di	esign BOD Load or your facility. esign Factor 1.4 1450 and BOD excee	x x x x x x eded	9 9 10 9 10 90% or	% 0 )0 0 )0 100% (	= = = = of de	% of Design 1.26 1.4 1305 1450 esign, points earned,
Maximum M .1 Verify the lax Month D resign BOD, .2 Verify the	Ionthly D design Design esign Flo Ibs/day number Months	esign Flow and flow and load w, MGD	nd Do ing f Do flow mes	esign BOD Load or your facility. esign Factor 1.4 1450 and BOD excee Number of time	x x x x x eded	9 9 10 9 10 90% or Number	% 0 00 00 100% (	= = = = of de	% of Design 1.26 1.4 1305 1450 esign, points earned, Number of times
Maximum M .1 Verify the lax Month D resign BOD, .2 Verify the	lonthly D e design Design esign Flo lbs/day e number	esign Flow and flow and load w, MGD • of times the Number of ti flow was gre	flow	esign BOD Load or your facility. esign Factor 1.4 1450 and BOD excee	x x x x x eded	9 9 10 9 10 90% or	6 0 00 00 100% ( r of time as great	= = = = of de es	% of Design 1.26 1.4 1305 1450 esign, points earned, Number of times BOD was greater
Maximum M .1 Verify the lax Month D Pesign BOD, .2 Verify the nd score:	lonthly D design f Design esign Flo lbs/day e number Months of	esign Flow and flow and load w, MGD • of times the Number of ti flow was gre	flow	esign BOD Load or your facility. esign Factor 1.4 1450 and BOD excee Number of time flow was greate	x x x x x eded	9 9 10 9 10 90% or 80D wa	6 0 00 00 100% ( r of time as great	= = = = of de es	% of Design 1.26 1.4 1305 1450 esign, points earned, Number of times
Maximum M .1 Verify the lax Month D resign BOD, .2 Verify the	lonthly D design f Design flo esign Flo lbs/day e number Months of Influent	esign Flow and flow and load w, MGD • of times the Number of ti flow was gre than 90%	flow	esign BOD Load or your facility. esign Factor 1.4 1450 and BOD excee Number of time flow was greate than 100% of	x x x x x eded	9 9 10 9 10 90% or 80D wa	6 0 00 00 100% ( r of time as great 6 of des	= = = = of de es	% of Design 1.26 1.4 1305 1450 esign, points earned, Number of times BOD was greater than 100% of design
Maximum M .1 Verify the lax Month D eesign BOD, .2 Verify the nd score: January	lonthly D design Design esign Flo lbs/day e number Months of Influent	esign Flow and flow and load w, MGD • of times the Number of ti flow was gre than 90% 0	flow	esign BOD Load or your facility. esign Factor 1.4 1450 and BOD excee Number of time flow was greate than 100% of 0	x x x x x eded	9 9 10 9 10 90% or 80D wa	6 0 00 00 100% 0 r of time as great 6 of des 0	= = = = of de es	% of Design 1.26 1.4 1305 1450 esign, points earned, Number of times BOD was greater than 100% of design 0
Maximum M .1 Verify the lax Month D resign BOD, .2 Verify the nd score: January February March April	lonthly D design f Design esign Flo lbs/day e number Months of Influent 1	esign Flow and flow and load w, MGD w, MGD of times the Number of ti flow was gre than 90% 0 0 0 0 0	flow	esign BOD Load or your facility. esign Factor 1.4 1450 and BOD excee Number of time flow was greate than 100% of 0 0 0	x x x x x eded	9 9 10 9 10 90% or 80D wa	6 0 00 00 100% ( r of time as great 6 of des 0 0 0 0	= = = = of de es	% of Design 1.26 1.4 1305 1450 esign, points earned, Number of times BOD was greater than 100% of design 0 0 0 0 0 0
Maximum M .1 Verify the lax Month D besign BOD, .2 Verify the nd score: January February March April May	Ionthly D design f Design esign Flo lbs/day e number Months of Influent 1 1 1 1 1	esign Flow and flow and load w, MGD w, MGD of times the Number of ti flow was gre than 90% 0 0 0 0 0 0 0	flow	esign BOD Load or your facility. esign Factor 1.4 1450 and BOD excee Number of time flow was greate than 100% of 0 0 0 0 0	x x x x x eded	9 9 10 9 10 90% or 80D wa	6 0 00 00 00 100% 0 100% 0 s great 6 of des 0 0 0 0 0 0	= = = = of de es	% of Design 1.26 1.4 1305 1450 esign, points earned, Number of times BOD was greater than 100% of design 0 0 0 0 0 0 0 0 0
Maximum M .1 Verify the lax Month D resign BOD, .2 Verify the nd score: January February March April May June	Ionthly Design Design esign Flo Ibs/day e number Months of Influent 1 1 1 1 1 1 1	esign Flow and flow and load w, MGD w, MGD of times the Number of ti flow was gre than 90% 0 0 0 0 0 0 0 0 0 0 0 0	flow	esign BOD Load or your facility. esign Factor 1.4 1450 and BOD excee Number of time flow was greate than 100% of 0 0 0 0 0 0 0 0	x x x x x eded	9 9 10 9 10 90% or 80D wa	6 0 00 00 00 100% 6 r of time as great 6 of des 0 0 0 0 0 0 0 0	= = = = of de es	% of Design 1.26 1.4 1305 1450 esign, points earned, Number of times BOD was greater than 100% of design 0 0 0 0 0 0 0 0 0 0 0 0 0
Maximum M .1 Verify the lax Month D besign BOD, .2 Verify the nd score: January February March April May	Ionthly D design f Design esign Flo lbs/day e number Months of Influent 1 1 1 1 1	esign Flow and flow and load w, MGD w, MGD of times the Number of ti flow was gre than 90% 0 0 0 0 0 0 0	flow	esign BOD Load or your facility. esign Factor 1.4 1450 and BOD excee Number of time flow was greate than 100% of 0 0 0 0 0	x x x x x eded	9 9 10 9 10 90% or 80D wa	6 0 00 00 00 100% 0 100% 0 s great 6 of des 0 0 0 0 0 0 0	= = = = of de es	% of Design 1.26 1.4 1305 1450 esign, points earned, Number of times BOD was greater than 100% of design 0 0 0 0 0 0 0 0 0

\_\_\_\_\_

Evansville Wastewate	er Treatment Faci	lity	Last Updated: 7/27/2020	Reporting For <b>2019</b>
		ed in the last year? h date (MM/DD/YYYY)		
If No, please explain	:			
	nity have a sewer us al pollutants ((C)BO	e ordinance that limited or prohil D, SS, or pH) or toxic substances te, or residences?		
If No, please explai	n:			
4.2 Was it necessary ○ Yes ● No If Yes, please expla		ance?		
5. Septage Receiving 5.1 Did you have requ Septic Tanks o Yes		tage at your facility? Grease Traps o Yes		
• No	• No	● No		
		● No :y? If yes, indicate volume in gall gallons	ons.	
● No				
Holding Tanks O Yes		gallons		
• No				
Grease Traps ○ Yes ● No		gallons		
		explain if plant performance is a	ffected when rece	iving
	ns in the sewer syst	al problems, permit violations, b em or treatment plant that were e last year?		oncerns,
	situation and your	community's response.		
	· · · · ·		2	47
6.2 Did your facility a	ccept hauled indust	rial wastes, landfill leachate, etc.	?	47

Evansville Wastewater Treatment Facility	Last Updated:	Reporting For:
	7/27/2020	2019

- o 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

#### **Evansville Wastewater Treatment Facility**

Last Updated: Reporting For: 7/27/2020 **2019** 

## Effluent Quality and Plant Performance (BOD/CBOD)

1.	Effluent	(C)BOD Results	5
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1.1 Verify the following monthly average effluent values, exceedances, and points for BOD or CBOD

							- 1
Outfall No.	Monthly	90% of	Effluent Monthly	Months of	Permit Limit		
001	Average Limit (mg/L)	Permit Limit > 10 (mg/L)	Average (mg/L)	Discharge with a Limit	Exceedance	Limit Exceedance	
100000	50		7		0		
January	50	45 45	7 6	1	0	0	
February March	50	45	6	1	0	0	
	50	45	10		0	0	
April				1	-	_	
May	50	45	10	1	0	0	
June	50	45	6	1	0	0	
July	50	45	3	1	0	0	
August	50	45	2	1	0	0	
September	50	45	1	1	0	0	
October	50	45	2	1	0	0	0
November	50	45	2	1	0	0	
December	50	45	2	1	0	0	
		* Eq	uals limit if limit is	<= 10			
Months of d				12			
Points per e	ach exceedand	ce with 12 mor	nths of discharge		7	3	
Exceedance	S				0	0	
Points					0	0	
Total numl	per of points					0	
exceedance the numbe of the year	e for this section r of months of r, the multiplication	on shall be bas discharge. Exa ation factor is	mittently to state sed upon a multipl ample: For a wast 12/6 = 2.0 on was taken to re	ication factor of ewater facility	of 12 months d discharging or	livided by	]
<ul> <li>2.1 Was the o Yes</li> <li>No If No, please</li> </ul>	Enter	last calibratio	ed in the last year n date (MM/DD/Y) ]	YY)		bout	1
			ring elevation and			11al L.	<u>  </u>
3. Treatmen 3.1 What pr None.		, were experie	nced over the last	year that thre	eatened treatm	ient?	]
4.1 At any t		t year was the	re an exceedance fecal coliform, or i		nit for any othe	er pollutants	

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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?

o 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?

o Yes

O No

• N/A

Please explain unless not applicable:

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

## **Evansville Wastewater Treatment Facility**

## Effluent Quality and Plant Performance (Total Nitrogen)

Outfall No. 001	Monthly Average N Limit (mg/L)	Effluent Monthly Average N (mg/L)	Months of Discharge with a Limit	Permit Limit Exceedance
January	10	5.004	1	0
February	10	13.573	1	1
March	10	9.302	1	0
April	10	8.439	1	0
Мау	10	7.179	1	0
June	10	6.535	1	0
July	10	6.888	1	0
August	10	6.387	1	0
September	10	6.68	1	0
October	10	6.251	1	0
November	10	6.326	1	0
December	10	6.839	1	0
Ionths of Dischar	ge/yr		12	
oints per each	exceedance with 1	2 months of disch	arge:	10
xceedances				1
otal Number of	Points			10
exceedance for th he number of mo Example: For a wa s 12/6 = 2.0	is section shall be ba nths of discharge.	sed upon a multiplic	of the state, the poir ation factor of 12 mo ths of the year, the n	onths divided by

Total Points Generated	10
Score (100 - Total Points Generated)	90
Section Grade	В

#### Evansville Wastewater Treatment Facility

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## **Groundwater Quality**

<ol> <li>Groundwater Quality Standards         <ol> <li>At any time in the past year were there Preventative Action Limit (PAL) or Alternative Concentration Limit (ACL) exceedances of public health and welfare parameters in any groundwater monitoring wells downgradient of the discharge location?             <ul></ul></li></ol></li></ol>	20
<ul> <li>2. Groundwater Evaluation Report</li> <li>2.1 Has a comprehensive Groundwater Compliance Evaluation Report been done by either your consultant or the Department ? <ul> <li>Yes</li> <li>Date:</li> </ul> </li> <li>No <ul> <li>If yes, what were the findings:</li> </ul> </li> </ul>	

Total Points Generated	20
Score (100 - Total Points Generated)	80
Section Grade	C

## **Evansville Wastewater Treatment Facility**

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## **Biosolids Quality and Management**

L. Biosolids 1.1 How C Land a Publicl Haulec Landfi Incine Other NOTE: If as lagoor 1.1.1 If y 3. Biosolids	lid yo ipplie y Dis d to a lled rated you o ns, re you ch	u use d unc tribut nothe did no ed be necke	e or dis ler you red Exc er perr ot rem eds, re	ove l	rmit onal d fac bioso lating	Quali ility lids f g sar	rom ity Bi	osoli your ers,	ds syste					e you	r sys	stem t	ype su	ich
Number o			outfal	ls in	vour	WPD	)ES n	ermi	t:									
												uoc f	or		منانه	duria	a tha	lact
3.1 For ea calendar y		icrall	lested	, ver	iry tr		SOIIC	is me	ecal q	uality	y val	ues f	ur yo	ur ta	cility	aurin	y the	idst
,																		
Outfall No						e (Ca	ke)											
Parameter	80% of Limit	H.Q. Limit	Ceiling Limit	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec	80% Value	High Quality	Ceiling
Arsenic	LIIIIL	41	75				1.032	3									0	0
Cadmium		39	85				<6.72	-									0	0
<u> </u>		1500	4300				625										0	0
Copper																	-	
Copper Lead		300	840				47										0	0
Lead							47 .45										0	0
Lead Mercury	60	300	840													0		<u> </u>
Lead	60 336	300	840 57				.45									0		0
Lead Mercury Molybdenum		300	840 57 75				.45 4.8	5								-		0
Lead Mercury Molybdenum Nickel	336	300	840 57 75 420				.45 4.8 13	5								0		0 0 0
Lead Mercury Molybdenum Nickel Selenium	336 80	300 17 2800	840 57 75 420 100 7500	lge (C	ake)		.45 4.8 13 4.633	5								0	0	0 0 0 0
Lead Mercury Molybdenum Nickel Selenium Zinc	336 80 04 - Di 80% of	300 17 2800 rying B H.Q.	840 57 75 420 100 7500		ake) Feb	Mar	.45 4.8 13 4.633	5 May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	0 0 80%	0	0 0 0 0 0 Ceiling
Lead Mercury Molybdenum Nickel Selenium Zinc Outfall No. 0	336 80 04 - Di 80%	300 17 2800 rying B H.Q.	840 57 75 420 100 7500 Sed Sluc Ceiling			Mar	.45 4.8 13 4.633 521	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec	0 0 80%	0 0 0 High	0 0 0 0 0 Ceiling
Lead Mercury Molybdenum Nickel Selenium Zinc Outfall No. 0 Parameter	336 80 04 - Di 80% of	300 17 2800 rying B H.Q. Limit	840 57 420 100 7500 5ed Sluc Ceiling Limit			Mar	.45 4.8 13 4.633 521 Apr	May 6	Jun	Jul	Aug	Sep	Oct	Nov	Dec	0 0 80%	0 0 High Quality	0 0 0 0 0 Ceiling
Lead Mercury Molybdenum Nickel Selenium Zinc Outfall No. 0 Parameter Arsenic	336 80 04 - Di 80% of	300 17 2800 rying B H.Q. Limit 41	840 57 420 100 7500 ed Sluc Ceiling Limit 75			Mar	.45 4.8 13 4.633 521 Apr 1.766	May 6	Jun	Jul	Aug	Sep	Oct	Nov	Dec	0 0 80%	0 0 High Quality 0	0 0 0 0 0 Ceiling 0
Lead Mercury Molybdenum Nickel Selenium Zinc Outfall No. 0 Parameter Arsenic Cadmium	336 80 04 - Di 80% of	300 17 2800 rying B H.Q. Limit 41 39	840 57 420 100 7500 aed Sluc Ceiling Limit 75 85			Mar	.45 4.8 13 4.633 521 Apr 1.766 <4.69	May 6	Jun	Jul	Aug	Sep	Oct	Nov	Dec	0 0 80%	0 High Quality 0 0	0 0 0 0 0 Ceiling 0 0
Lead Mercury Molybdenum Nickel Selenium Zinc Outfall No. 0 Parameter Arsenic Cadmium Copper	336 80 04 - Di 80% of	300 17 2800 7ying B H.Q. Limit 41 39 1500	840 57 420 100 7500 Ged Sluc Ceiling Limit 75 85 4300			Mar	.45 4.8 13 4.633 521 Apr 1.766 <4.69 993	May 6	Jun	Jul	Aug	Sep	Oct	Nov	Dec	0 0 80%	0 0 U 0 Quality 0 0 0	0 0 0 0 0 0 Ceiling 0 0 0
Lead Mercury Molybdenum Nickel Selenium Zinc Outfall No. 0 Parameter Arsenic Cadmium Copper Lead	336 80 04 - Di 80% of Limit	300 17 2800 rying B H.Q. Limit 41 39 1500 300	840 57 420 750 7500 red Sluc Ceiling Limit 75 85 4300 840			Mar	.45 4.8 13 4.633 521 Apr 1.766 <4.69 993 49	May 6	Jun	Jul	Aug	Sep	Oct	Nov	Dec	0 0 80%	0 High Quality 0 0 0	0 0 0 0 0 0 Ceiling 0 0 0 0
Lead Mercury Molybdenum Nickel Selenium Zinc Outfall No. 0 Parameter Arsenic Cadmium Copper Lead Mercury	336 80 04 - Di 80% of Limit	300 17 2800 rying B H.Q. Limit 41 39 1500 300	840 57 420 750 7500 Ged Sluc Ceiling Limit 75 85 4300 840 57			Mar	.45 4.8 13 4.633 521 Apr 1.766 <4.69 993 49 2.3	May 6	Jun	Jul	Aug	Sep	Oct	Nov	Dec	0 0 80% Value	0 High Quality 0 0 0	0 0 0 0 0 0 Ceiling 0 0 0 0 0 0
Lead Mercury Molybdenum Nickel Selenium Zinc Outfall No. 0 Parameter Arsenic Cadmium Copper Lead Mercury Molybdenum	336 80 04 - Di 80% of Limit 60	300 17 2800 rying B H.Q. Limit 41 39 1500 300	840 57 420 100 7500 ed Sluc Ceiling Limit 75 85 4300 840 57 75			Mar	.45 4.8 13 4.633 521 Apr 1.766 <4.69 993 49 2.3 6.2	May 6	Jun	Jul	Aug	Sep	Oct	Nov	Dec	0 0 80% Value	0 High Quality 0 0 0	0 0 0 0 0 0 Ceiling 0 0 0 0 0 0 0 0

## **Evansville Wastewater Treatment Facility**

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Parameter			AGOO Ceiling		Feb	Mar	<u> </u>	<b></b>	Jun	Jul	Aug	Sep	Oct	Nov	Dec	80%	High	Ceiling
	of Limit	Limit	Limit								_					Value	Quality	
Arsenic		41	75						3.262	7							0	0
Cadmium		39	85						<21								0	0
Copper		1500	4300						1595								1	0
Lead		300	840						<106								0	0
Mercury olybdenum	60	17	57 75						1.6 7.1							0	0	0
Nickel	336		420						<64							0		0
Selenium	80		100						<4.23	73						0		0
Zinc		2800	7500						1737								0	0
<ul> <li>1-2</li> <li>&gt; 2</li> <li>3.1.2 If yeach land</li> <li>Yes</li> <li>No (1</li> <li>N/A -</li> <li>N/A -</li> <li>3.1.3 Nu</li> <li>Exceede</li> <li>0 (1</li> </ul>	(15 P you e: d app 0 poin Did n Did n Did n mber ence f 0 Poin 10 Pc (15 P ere bio 20 Poi	oints) oints) xceec lication nts) ot ex ot lan of tir Points) oints) oints) osolid nts)	) led the on site cceed l nd app mes ar ;	? (כּוֹ imits ווי bi ויי of	or n osolio the r	o HQ ds ur meta	cable 1 limi 1 lir lir 1s ex	box t app nit w ceed	) lies ( as m ed th	(0 po et (0 e cei	ints) poir ling l	its) imits		the r	netal	Is load	ling at	
3.1.5 If a Has the									vas e	xcee	ded a	at an	y tim	e, wl	nat a	ction	was ta	ken?
Pathoge 1.1 Verify under the Dutfall Nu	the f Option	ollow ons h 	ing inf	forma	ation				natio	n is ii	ncorr	004		he Ro	eport	: Issue	e butto	'n
Biosolids												В						
	уре а	and Li	imit:									al Co	liforn	า				
Bacteria T	ates:						01/	01/2	019 ·	- 12/	31/2	019						
							11,	017										
Sample D								_						_				
Sample D Density:	oncer	ntratio	on Am	ount	:		CFL	J/G T	S									
Sample D Density: Sample C			on Am	ount	:		CFL Yes	•	S									
Sample D Density: Sample C Requirem	ent M		on Am	ount	:		Yes	•	S									
Bacteria 1 Sample D Density: Sample C Requirem Land Appl Process:	ent M		on Am	ount	:		Yes No	-	S Dige:	stion								

Evansville Wastewater Treatment Fac	ility	Last Updated: 7/27/2020	Reporting <b>2019</b>	
<ul> <li>4.2 If exceeded Class B limit or did not a 4.2.1 Was the limit exceeded or the proof Yes (40 Points)</li> <li>No</li> <li>If yes, what action was taken?</li> </ul>				0
<ul> <li>5. Vector Attraction Reduction (per outfa 5.1 Verify the following information. If a button under the Options header in the Outfall Number:</li> <li>Method Date:</li> <li>Option Used To Satisfy Requirement:</li> <li>Requirement Met:</li> <li>Land Applied:</li> <li>Limit (if applicable):</li> <li>5.2 Was the limit exceeded or the proce o Yes (40 Points)</li> <li>No</li> <li>If yes, what action was taken?</li> </ul>	Inversion of the information is incorrect, under the information is incorrect, under the information is incorrect, under the information of the informati	d apply	ssue	0
<ul> <li>6. Biosolids Storage</li> <li>6.1 How many days of actual, current bifacility have either on-site or off-site?</li> <li>&gt;= 180 days (0 Points)</li> <li>150 - 179 days (10 Points)</li> <li>120 - 149 days (20 Points)</li> <li>90 - 119 days (30 Points)</li> <li>&lt; 90 days (40 Points)</li> <li>&lt; 90 days (40 Points)</li> <li>&lt; N/A (0 Points)</li> <li>6.2 If you checked N/A above, explain w</li> </ul> 7. Issues 7.1 Describe any outstanding biosolids i	vhy.		ment	0

Total Points Generated	10
Score (100 - Total Points Generated)	90
Section Grade	В

## **Evansville Wastewater Treatment Facility**

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# Staffing and Preventative Maintenance (All Treatment Plants)

<ol> <li>Plant Staffing</li> <li>Was your wastewater treatment plant adequately staffed last year?</li> </ol>	
• Yes • No	
If No, please explain:	
Could use more help/staff for:	
<ul> <li>1.2 Did your wastewater staff have adequate time to properly operate and maintain the plant and fulfill all wastewater management tasks including recordkeeping?</li> <li>Yes</li> </ul>	
If No, please explain:	
<ul> <li>2. Preventative Maintenance</li> <li>2.1 Did your plant have a documented AND implemented plan for preventative maintenance on major equipment items?</li> <li>Yes (Continue with question 2) □□</li> <li>No (40 points)□□</li> </ul>	
If No, please explain, then go to question 3:	
<ul> <li>2.2 Did this preventative maintenance program depict frequency of intervals, types of lubrication, and other tasks necessary for each piece of equipment?</li> <li>Yes</li> </ul>	0
○ No (10 points)	
<ul> <li>2.3 Were these preventative maintenance tasks, as well as major equipment repairs, recorded and filed so future maintenance problems can be assessed properly?</li> <li>Yes</li> </ul>	
<ul> <li>Paper file system</li> </ul>	
• 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	
0 No	<u> </u>
<ol> <li>Overall Maintenance /Repairs</li> <li>4.1 Rate the overall maintenance of your wastewater plant.</li> </ol>	
○ Excellent	
• Very good	
○ Good	
o Fair	
<ul> <li>Poor</li> <li>Describe your rating:</li> </ul>	
	1

#### **Evansville Wastewater Treatment Facility**

Last Updated: Reporting For: 7/27/2020 **2019** 

I use job cal for maintenance scheduling. An inspection walk around is performed multiple times per day to insure everything is looking and sounding right.

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

## Evansville Wastewater Treatment Facility

Last Updated: Reporting For: 7/27/2020 **2019** 

## **Operator Certification and Education**

1.1 Did y ● Yes (0 ○ No (2 Name:	0 points) ALE R ROBERTS	n-charge during the	report year?			0
2.1 In ac and subc treatmen	ation Requirements cordance with Chapter NR 114.5 lass(es) were required for the op t plant and what level and subcla	erator-in-charge (O ass(es) were held by	IC) to operat	te the waste pr-in-charge?	water	
Sub	SubClass Description	WWTP		OIC		
Class		Basic	OIT	Basic	Advanced	
A1	Suspended Growth Processes	Х			X	
A2	Attached Growth Processes					
A3	Recirculating Media Filters					
A4	Ponds, Lagoons and Natural					
A5	Anaerobic Treatment Of Liquid					
В	Solids Separation	Х			X	
C	Biological Solids/Sludges	Х			Х	0
Р	Total Phosphorus					
N	Total Nitrogen	Х	NA	NA	Х	
D	Disinfection					
L	Laboratory					
U	Unique Treatment Systems					
SS	Sanitary Sewage Collection	Х	NA	NA	X	
plant? (N only.) ● Yes (0 ○ No (2	0 points)					
3.1 In the to ensure of the fol ⊠ One c □ An ar □ An ar ⊠An ope be cer □ A con □ None	sion Planning e event of the loss of your design e the continued proper operation lowing options (check all that ap or more additional certified opera rangement with another certified rangement with another commun erator on staff who has an opera tified within one year sultant to serve as your certified of the above (20 points) e of the above" is selected, please	and maintenance of ply)? tors on staff operator hity with a certified tor-in-training certif operator	the plant th	at includes o	one or more	<b>o</b>
4. Continu	ing Education Credits					

Evansville Wastewater Treatment Facility	Last Updated: 7/27/2020	Reporting For: 2019
<ul> <li>4.1 If you had a designated operator-in-charge, was the operator-in-charge Education Credits at the following rates?</li> <li>OIT and Basic Certification: <ul> <li>Averaging 6 or more CECs per year.</li> <li>Averaging less than 6 CECs per year.</li> <li>Advanced Certification: <ul> <li>Averaging 8 or more CECs per year.</li> <li>Averaging 8 or more CECs per year.</li> <li>Averaging less than 8 CECs per year.</li> </ul> </li> </ul></li></ul>	e earning Contin	uing

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

Evansville Wastewater Treat	ment Facility		Last Updated: 7/27/2020	Reporting 2019	
Financial Management					
1. Provider of Financial Inform Name:	ation an Rigg				
Telephone:	8-882-2266		(XXX) XXX-XXX	x	
E-Mail Address (optional):					
<ul> <li>2. Treatment Works Operating</li> <li>2.1 Are User Charges or other treatment plant AND/OR collect</li> <li>Yes (0 points) □□</li> <li>No (40 points)</li> <li>If No, please explain:</li> <li>2.2 When was the User Charge Year:</li> <li>2019</li> <li>0-2 years ago (0 points) □</li> <li>3 or more years ago (20 pc o N/A (private facility))</li> <li>2.3 Did you have a special acc financial resources available for</li> </ul>	r revenues sufficient to co ction system ? ge System or other revenu pints) count (e.g., CWFP require or repairing or replacing ed	e source(s) last r d segregated Rep	eviewed and/or re lacement Fund, e	evised? tc.) or	0
<ul> <li>plant and/or collection system</li> <li>Yes (0 points)</li> <li>Ne (40 points)</li> </ul>	?				
<ul> <li>No (40 points)</li> <li>REPLACEMENT FUNDS [PUBL]</li> </ul>	IC MUNICIPAL FACILITIES	SHALL COMPLET	E QUESTION 3]		
<ul> <li>3. Equipment Replacement Fur</li> <li>3.1 When was the Equipment Year:</li> <li>2019</li> <li>1-2 years ago (0 points)□□</li> <li>3 or more years ago (20 points)</li> <li>N/A</li> <li>If N/A, please explain:</li> </ul>	Replacement Fund last re	viewed and/or re	vised?		
3.2 Equipment Replacement F	Fund Activity				
<b>3.2.1 Ending Balance Repo</b> 3.2.2 Adjustments - if necess audit correction, withdrawal of	ary (e.g. earned interest, <sup>f</sup> excess funds, increase	<b>AR</b> \$	787,877	.00 .00	
making up previous shortfall, of 3.2.3 Adjusted January 1st Be 3.2.4 Additions to Fund (e.g. earned interest, etc.)	eginning Balance	\$	787,877.00	, ,	

Evansville Wastewater Treatment Facility	Last Updated: 7/27/2020	Reporting 2019	For
3.2.5 Subtractions from Fund (e.g., equipment replacement, major repairs - use description box       -       \$         3.2.6.1 below*)       -       \$         3.2.6 Ending Balance as of December 31st for CMAR Reporting Year       \$         All Sources: This ending balance should include all Equipment Replacement Funds whether held in a       \$	0.00 840,427.00		
bank account(s), certificate(s) of deposit, etc. 3.2.6.1 Indicate adjustments, equipment purchases, and/or major repair	s from 3.2.5 abo	ve.	
<ul> <li>3.3 What amount should be in your Replacement Fund? \$ 418, Please note: If you had a CWFP loan, this amount was originally based o Assistance Agreement (FAA) and should be regularly updated as needed instructions and an example can be found by clicking the SectionInstruct header in the left-side menu.</li> <li>3.3.1 Is the December 31 Ending Balance in your Replacement Fund abo greater than the amount that should be in it (#3.3)?</li> <li>Yes</li> <li>No</li> <li>If No, please explain.</li> </ul>	. Further calculat ions link under I	nfo	0
<ul> <li>4. Future Planning</li> <li>4.1 During the next ten years, will you be involved in formal planning for or new construction of your treatment facility or collection system?</li> <li>Yes - If Yes, please provide major project information, if not already lise</li> <li>No</li> </ul>		ilitating,	
Project Project Description #		proximate hstruction Year	
1       10 Year Capital Plan - Sewer Main replacement and lining from 2021 to 2030.         2       6 Remaining Lift Station Rebuild/Repairs 2021-2030	5,000,000	2028	
5. Financial Management General Comments	, , , , , , , , , , , , , , , , , , , ,		
All projects listed above will require mild and steady rate increases (less t 2022 to accommodate a series of 10-20 year revenue bonds.	han 5%) starting	ı in	
ENERGY EFFICIENCY AND USE			
<ul><li>6. Collection System</li><li>6.1 Energy Usage</li><li>6.1.1 Enter the monthly energy usage from the different energy sources:</li></ul>			
COLLECTION SYSTEM PUMPAGE: Total Power Consumed			
Number of Municipally Owned Pump/Lift Stations: 8			

#### **Evansville Wastewater Treatment Facility**

	Electricity Consumed (kWh)	Natural Gas Consumed (therms)
January	5,823	9
February	9,043	17
March	5,364	8
April	9,171	6
Мау	8,802	6
June	8,074	7
July	7,526	8
August	7,325	4
September	6,643	4
October	8,400	6
November	8,739	28
December	9,216	7
Total	94,126	110
Average	7,844	9

#### 6.1.2 Comments:

An Inflow and Infiltration study is being conducted to determine best I/I reduction, thus reduce energy use of the lift stations.

Last Updated: Reporting For:

7/27/2020

2019

#### 6.2 Energy Related Processes and Equipment

- 6.2.1 Indicate equipment and practices utilized at your pump/lift stations (Check all that apply):
- $\boxtimes$  Comminution or Screening
- □ Extended Shaft Pumps
- $\boxtimes$  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	
o Yes	
Year:	
By Whom:	
Describe and Comment:	
	62

Evansville Wastewater Treatment Facility	Last Updated:	Reporting For:
	7/27/2020	2019

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	46,080	16.67	2,764	20.62	2,235	1,283
February	44,352	14.89	2,979	18.34	2,418	1,619
March	40,608	19.57	2,075	18.69	2,173	1,122
April	38,016	14.56	2,611	35.04	1,085	503
Мау	40,320	17.34	2,325	20.80	1,938	220
June	40,896	15.96	2,562	22.56	1,813	48
July	42,048	14.60	2,880	22.20	1,894	6
August	39,744	13.63	2,916	16.46	2,415	9
September	37,440	14.14	2,648	18.51	2,023	10
October	35,712	18.22	1,960	22.35	1,598	129
November	36,000	15.65	2,300	16.68	2,158	735
December	38,304	15.24	2,513	16.71	2,292	1,015
Total	479,520	190.47		248.96		6,699
Average	39,960	15.87	2,544	20.75	2,004	558

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):

- oxtimes Aerobic Digestion
- □ Anaerobic Digestion
- □ Biological Phosphorus Removal
- Coarse Bubble Diffusers
- $\boxtimes$  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:

Evansville Wastewater Treatment Facility	Last Updated: 7/27/2020	Reporting For <b>2019</b>
7.2.2 Comments:		
7.3 Future Energy Related Equipment		
7.3.1 What energy efficient equipment or practices do you have planned the treatment facility?	or the future for	your
Electric powered mower in 2021.		
8. Biogas Generation		
<ul><li>8.1 Do you generate/produce biogas at your facility?</li><li>● No</li></ul>		
o Yes		
If Yes, how is the biogas used (Check all that apply):		
Building Heat		
Process Heat     Generate Electricity		
□ Generate Electricity □ Other:		
9. Energy Efficiency Study		
9.1 Has an Energy Study been performed for your treatment facility? ○ No		
• Yes		
☑ Entire facility		
Year: 2009		
By Whom:		
Foth Engineering		
Describe and Comment:		
Part of the plant reconstruction and addition of the turbine.		
Part of the facility		
Year:		
By Whom:		
Describe and Comment:		

# **Compliance Maintenance Annual Report** Evansville Wastewater Treatment Facility

Evansville Wastewater Treatment Facility	Last Updated:	Reporting For:
	7/27/2020	2019

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

## Evansville Wastewater Treatment Facility

Last Updated: Reporting For: 7/27/2020 **2019** 

## Sanitary Sewer Collection Systems

<ol> <li>Capacity, Management, Operation, and Maintenance (CMOM) Program</li> <li>1.1 Do you have a CMOM program that is being implemented?</li> </ol>	
• 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)	
Describe the major goals you had for your collection system last year:	
Cleaned 25% and televised suspected bad sections of the collection system	
Did you accomplish them?	
• Yes	
O NO	
If No, explain:	
⊠ Organization [NR 210.23 (4) (b)]□□	
Does this chapter of your CMOM include:	
Solution of the contraction of t	
Internal and external lines of communication responsibilities	
$\boxtimes$ 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 use ordinance	
If you have a Sewer Use Ordinance or other similar document, when was it last reviewed and	
revised? (MM/DD/YYYY) 2009-01-02	
Does your sewer use ordinance or other legally binding document address the following: Implicate 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	
I 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:	
I 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	66

Evansville Wastewater Tre	atment Facility		Last Updated: 7/27/2020	Reporting For 2019
<ul> <li>Capacity assessment p</li> <li>Basement back assess</li> <li>Regular O&amp;M training</li> <li>Design and Performance</li> <li>What standards and proce</li> <li>the sewer collection syste</li> <li>property?</li> </ul>	program sment and correction e Provisions [NR 210.2 edures are established m, including building DNR NR 110 Standard	tenance activities (see que 23 (4) (e)]□□ I for the design, constructions sewers and interceptor sev ds and/or local Municipal C	on, and inspecti vers on private	
Overflow Emergency Res	· -			
Does your emergency res Responsible personnel				ο
Response order, timin	•			
Public notification prot	ocols			
Training				
Emergency operation Annual Self-Auditing of		-		
□ Special Studies Last Yea	, , , , , ,			
☐ Infiltration/Inflow (I/I)	• •			
Sewer System Evaluat				
Sewer Evaluation and Lift Station Evaluation		Plan (SECAP)		
$\Box$ Others:	Report			
2. Operation and Maintenan	 ce			
2.1 Did your sanitary sewe	r collection system ma		-	
maintenance activities? Con Cleaning	nplete all that apply a		intained.	
Root removal	25	% of system/year		
Flow monitoring	0	% of system/year		
Smoke testing	0	% of system/year		
Sewer line	0	yo or system, year		
televising	2	% of system/year		
Manhole				
inspections	25	% of system/year		
Lift station O&M	8	# per L.S./year		
Manhole rehabilitation	0	% of manholes rehabbed		
Mainline rehabilitation	0	% of sewer lines rehabbed	d	
Private sewer inspections	0	% of system/year		
Private sewer I/I removal	0	% of private services		67

Evansville Wastewate	er Treatment Facility	Last Updated: 7/27/2020	Reporting For 2019
River or water			
crossings	0 % of pipe crossings eval		ned
Please include addit	ional comments about your sanitary sewer collection	system below:	
	tors ving collection system and flow information for the p Total actual amount of precipitation last year in incl		
	Annual average precipitation (for your location)		
	Miles of sanitary sewer		
8	Number of lift stations		
0	Number of lift station failures		
0	Number of sewer pipe failures		
	Number of basement backup occurrences		
	Number of complaints		
0.521	Average daily flow in MGD (if available)		
	Peak monthly flow in MGD (if available)		
	Peak hourly flow in MGD (if available)		
3.2 Performance ratio			
	Lift station failures (failures/year)		
0.00	Sewer pipe failures (pipe failures/sewer mile/yr)		
0.00	Sanitary sewer overflows (number/sewer mile/yr)		
0.00	Basement backups (number/sewer mile)		
0.00	Complaints (number/sewer mile)		
2.7	Peaking factor ratio (Peak Monthly:Annual Daily Av	g)	
0.1	Peaking factor ratio (Peak Hourly:Annual Daily Avg)	)	
4. Overflows			
LIST OF SANITARY	SEWER (SSO) AND TREATMENT FACILITY (TFO) OV	ERFLOWS REPOR	TED **
Date	Location		stimated ume (MG)
	None reported		
** If there were any s on this section until co	SSOs or TFOs that are not listed above, please conta prected.	ct the DNR and s	top work
<ul> <li>5. Infiltration / Inflow</li> <li>5.1 Was infiltration/in</li> <li>Yes</li> <li>No</li> <li>If Yes, please describility</li> </ul>	flow (I/I) significant in your community last year?		
After significant rai	in there is a noticeable amount of clear water flowing	j in the mains.	
	flow and resultant high flows affected performance on, lift stations, or treatment plant at any time in the		ms in

If Yes, please describe:

#### **Evansville Wastewater Treatment Facility**

Last Updated: Reporting For: 7/27/2020 **2019** 

5.3 Explain any infiltration/inflow (I/I) changes this year from previous years:

none

5.4 What is being done to address infiltration/inflow in your collection system?

We are having an I&I study performed.

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

#### **Evansville Wastewater Treatment Facility**

Last Updated: Reporting For: 7/27/2020 **2019** 

## **Grading Summary**

WPDES No: 0023957

SECTIONS	LETTER GRADE	GRADE POINTS	WEIGHTING FACTORS	SECTION POINTS
Influent	A	4	3	12
BOD/CBOD	A	4	10	40
Nitrogen	В	3	7	21
Groundwater	С	2	7	14
Ponds				
Biosolids	В	3	5	15
Staffing/PM	A	4	1	4
OpCert	A	4	1	4
Financial	A	4	1	4
Collection	A	4	3	12
TOTALS			38	126
GRADE POINT AVERAGE (GPA) = 3.32				

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)

									SOUID WASTE CONECTION COST MATTIX	n Co	st iviati	XI						
				Ĺ	Advance	Advance Disposal -	Ba	dgerlanı	Badgerland Disposal - Pellitteri - (Scheduled	Pell	itteri -	(Scheduled		Johns D	Johns Disposal -		Johns Disposal	sposal -
	ä	adgerlan	Badgerland Disposal -		(Schedu	(Scheduled Bulky		(Added	(Added Weekly	anc	I Paid A	and Paid Addt. Bulky		(Schedul	(Scheduled Bulky		(Added	(Added Weekly
	<u></u>	urrent Se	(Current Service Level)		Wa	Waste)		Rec	Recycle)		Wa	Waste)		Wa	Waste)		Recy	Recycle)
		rate	annual		rate	annual		rate	annual	ς.	rate	annual		rate	annual	r	rate	annual
2021	Ş	9.54	\$ 251,856	Ŷ	10.98	<b>2021</b> \$ 9.54 \$ 251,856 \$ 10.98 \$ 289,872 \$ 11.19 \$ 295,416 \$ 11.30 \$ 298,320 \$ 14.95 \$ 394,680 \$ 16.25 \$ 429,000	Ş	11.19	\$ 295,416	Ş	11.30	\$ 298,320	Ŷ	14.95	\$ 394,680	Ş	16.25	\$ 429,000
2022	ŝ	9.92	\$ 261,888	Ş	11.25	<b>2022</b> \$ 9.92 \$ 261,888 \$ 11.25 \$ 297,000 \$ 11.64 \$ 307,296 \$ 11.58 \$ 305,712 \$ 15.40 \$ 406,560 \$ 16.66 \$ 439,824	Ş	11.64	\$ 307,296	ŝ	11.58	\$ 305,712	Ŷ	15.40	\$ 406,560	Ŷ	16.66	\$ 439,824
2023	ŝ	10.32	\$ 272,448	ŝ	11.54	<b>2023</b> \$ 10.32 \$ 272,448 \$ 11.54 \$ 304,656 \$ 12.10 \$ 319,440 \$ 11.87 \$ 313,368 \$ 15.86 \$ 418,704 \$ 17.07 \$ 450,648	ŝ	12.10	\$ 319,440	ŝ	11.87	\$ 313,368	ŝ	15.86	\$ 418,704	ŝ	17.07	\$ 450,648
2024	ŝ	10.73	\$ 283,272	Ŷ	11.82	<b>2024</b> \$ 10.73 \$ 283,272 \$ 11.82 \$ 312,048 \$ 12.59 \$ 332,376 \$ 12.17 \$ 321,288 \$ 16.34 \$ 431,376 \$ 17.05 \$ 450,120	Ŷ	12.59	\$ 332,376	ŝ	12.17	\$ 321,288	Ŷ	16.34	\$ 431,376	Ŷ	17.05	\$ 450,120
2025	Ş	11.16	\$ 294,624	Ś	12.12	<b>2025</b> \$ 11.16 \$ 294,624 \$ 12.12 \$ 319,968 \$ 13.09 \$ 345,576 \$ 12.47 \$ 329,208 \$ 16.83 \$ 444,312 \$ 17.94 \$ 473,616	Ş	13.09	\$ 345,576	Ş	12.47	\$ 329,208	Ş	16.83	\$ 444,312	Ş	17.94	\$ 473,616
ļ																		

Solid Waste Collection Cost Matrix

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	2021	Funding Sou	urces														
	Estimated	Grants/	Reserve	Enterprise			Total										
Project Title	Cost	Other	Funds	Funds	Levy	Borrowing	Sources	2022	2023	2024	2025	2026	2027	2028	2029	2030	
PARKS & POOL									I	I	I						
Antes Project	-	-					-	-	15,000	15,000	-	15,000	15,000	-	15,000		Approximate \$15k annual
West Side Park	2,800,000				22.000	2,800,000	2,800,000	-	2,250,000	34,000	17.000		58.000		20,000		Electric Mourer 7.4"
Mower/Ground Equipment Pool Renovation/Construction	33,000 7,200,000	-			33,000	- 7.200.000	33,000 7.200.000			34,000	17,000		58,000		20,000		Electric Mower 74"
Trails and Walkways	-				-	1,200,000	-	-	-	-	-	-	-	-	-		
Buildings, Grounds and Play Equip		-					-	-	30,000	050.000		35,000			40,000		
Road Resurfacing Historic Restorations	15.000	15.000					- 15.000	-	-	250,000	15.000	-		15.000	-	-	2" Overlay w/ Soft spot repair 2021 2nd Duck House reconstruct / Use Antes if applicable
Gator 4x4	14,500	10,000					-				10,000			10,000			
Truck							-						42,000				
ToolCAT Subtotal Parks & Pool	10,048,000	15.000	-	-	33,000	10.000.000	-	-	2,295,000	75,000 299,000	32.000	50,000	73,000	15,000	75,000	-	
Subtotal l'arks & l'obl	10,040,000	15,000			33,000	10,000,000	10,040,000	-	2,233,000	233,000	32,000	30,000	73,000	13,000	73,000	-	
PUBLIC WORKS		1														1	
Sidewalk Repair Energy Efficiency Projects	75,000 7.500		22,500	3.750	52,500 3.750		75,000 7,500	75,000 7,500	75,000	50,000 7,500	50,000 7.500	50,000 7,500	50,000 7,500	50,000 7.500	50,000 7.500	-	Keep road project sidewalk est. in road costs to avoid routine use Shared Electric Mower
Electric Mower Cost Share	15,500			14,250	1,250		15.500	7,500	7,500	7,500	7,500	7,500	7,500	7,500	7,500	-	60" Mower Shared w/ Elec & Water
Flat Bed / Pick-up Trucks	-	-	-	-	-		-	51,000		45,000	53,000	28,000			55,000	-	10 yr rotation (mult trucks) 2026 - Shared Cost Chipper Truck
Plow Truck	198,000					198,000	198,000			202,000			208,000			-	4 trucks on 12 year rotation
Bobcat - Skid loader exchange S850 Tool CAT - exchange	6,000 1.850		-		6,000 1.850		6,000 1.850	1,900	2,500 1.950	2,000	2,600 2,050	2,100	2,700 2,150	2,200	2,800 2,250	-	2 year exchange to keep warranty and value 1 year exchange to keep warranty and value
Crack Pro/Router	1,000		1		1,000		1,800	48,000	1,900	2,000	2,000	2,100	2,100	2,200	2,200	-	reduce cost of road maintenance after ash tree removal
Roadway Line Painting Cart	18,000				18,000		18,000										
Asphalt Cooker							-			42,000		05.000					
Excavator Shared Cost open							-					25,000		-		-	
Other/Shared Equipment	4,000		-	2,000	2.000		4.000									-	Road Baracades and Signs carry over 2020
Endloader - 3 yr lease and trade cycle				-	-		-		25,000			27,000			32,000		3 year exchange cycle
Leaf Collection - Vacuum Trailer							-								105,000	-	10 year rotation
Tractor Liberty St (5th to Maple)							-	558,795		120,000						-	Possible E/W split at 3rd or 4th Street - Assume 100% sidewalk
Cemetery Street						-	-	550,755								-	Sidewalk and curb after development between N Water/Cemetery
1st & 2nd (S. of Liberty)	740,000					740,000	740,000									-	ECSD contribute, fix roads and sidewalk infront of schools
Church Street (College to Enterprise)						-	-						627,024			-	Potential split from College to 1st
Longfield Almeron						-	-			320,699			316,662			-	Full reconstruction Full reconstruction
Cherry						-	-			020,000	404,924						Full reconstruction
Walker Street						-	-			431,455						-	Full reconstruction, 4 properties in Town of Union
Enterprise Street						-	-				505,805				050.000	-	Full reconstruction
City Parking Lots Municipal Services Campus	375.000					- 375.000	- 375.000								250,000	-	W Church / W Main Lots 2021 Fleet Bay
Groundskeeper - Large Mower	010,000					070,000	-	80,000								-	Westside Park
Subtotal Public Works	1,440,850	-	22,500	20,000	85,350	1,313,000	1,440,850	822,195	111,950	1,220,654	1,025,879	139,600	1,214,036	59,700	504,550	-	
CEMETERY																	
Plotting Land							-								20,000		
Trucks / Dump Trucks	-						-	52,000	-	-	-	-	-	-	-		3 yrd dump truck option
Bobcat	18,000						-	-	2,500	-	2,500	-	2,500	-	2,500		Place holder until needed
Drive Asphalt Excatator - Shared Cost							-	-		225,000	-	- 10.000		-	-		No overlay. Sub-base and 4" asphalt
Mower - Electric	-						-	15,500		15,500		-			15,500		Electric Mowever / Energy Efficy Project
Subtotal Cemetery	18,000	-	-	-	-	-	-	67,500	2,500	240,500	2,500	10,000	2,500	-	38,000	-	
SANITARY SEWER UTILITY/WWTP																	
Lift Stations	30.000			30,000			30.000	400,000	30.000	750,000		30,000		500.000			Motor replacement 2021
Lift Station Generator	35,000			35,000			35,000	35,000									6th St Onsite Generator 75k
Equipment - Mowers, Cameras, other	33,000			33,000			33,000	-						15,000			Electric Mower 74"
Trucks Accounting/Billing Software Upgrade	12,500	ļ		12,500			- 12.500							42,000			10 year cycle 8-10 year cycle (last replaced in 2012)
Sanitary Sewer Repairs/Lining/Sealing	12,500			12,500		100.000	12,500	100,000		100,000	-	100.000		100,000			Follow I/I study and response to CACI2 issue
Sanitary Sewer Jetter	425,000					425,000	425,000				-						Early lease and purchase in 2021
Municipal Services Campus	125,000					125,000	125,000	-									Sewer portion of building
Liberty St-5th St to Madison						-	-	978,722									Reconstruct sewer from 4th to Maple
Cemetery Street 1st & 2nd (S. of Liberty)	536.000					- 536.000	- 536.000										Development options may dictate final sewer main install Sewer replacement on 1st and 2nd
Church Street (College to Enterprise)						-	-						1,063,098				Full sewer repalcement
Longfield						-	-						401,673				Full sewer repalcement - flat area
Almeron						-	-			394,271	400.000						Full sewer - I/I issues
Cherry Walker Street	+						-			351,290	499,990						Full sewer - I/I issues - lift station replacement Full sewer - I/I issues
Enterprise Street	1					-	-			001,200	231,787						Sewer north of Church through private property
	•		•	•					•	•		•		· · · · · ·			

	2021	Funding Sou	irces														
	Estimated	Grants/	Reserve	Enterprise			Total										
Project Title	Cost	Other	Funds	Funds	Levy	Borrowing	Sources	2022	2023	2024	2025	2026	2027	2028	2029	2030	
Subtotal WWTP	1,296,500	-	-	110,500	-	1,186,000	1,296,500	1,513,722	30,000	1,595,561	731,777	130,000	1,464,771	657,000	-	-	
STORMWATER UTILITY																	
eek Walls - 2nd "Duck Pond"	220,000		-			220,000	220,000										Connect to 2021 borrowing
unicipal Services Campus	125,000		125,000			220,000	125,000										STWT portion of building
perty St-5th St to Madison	120,000		120,000			-	-	658,150									Assuming 100% curb and gutter
am Repair Project	300.000	150,000	150.000				300.000	000,100									Total Cost no DNR Grant Reimbursement
emetery Street	000,000	100,000	100,000	1 1			-										Sidewalk and curb after development between N Water/Cemetery
t & 2nd (S. of Liberty)	512,000			1 1		512,000	512,000										Lines and drainage in flat area - extension problematic
nurch Street (College to Enterprise)	012,000			1 1		-	-						708.367				Parkinglot to Church Street STWT major concern
ngfield							-						231,891				Old curb and gutter - flat area requiring STWT mains
neron				1 1			-			215,625			201,001				Assuming 100% curb and gutter
erry							-			210,020	227,334						Assuming 100% curb and gutter
alker Street				1 1			-			247,422	221,004		-				Assuming 100% curb and gutter
terprise Street							-			217,122	155,634						Large impervious surfaces nearby - Assuming 100% curb and gu
cavator Shared Cost				1 1			-				100,004	15,000					
TWT Mowers and Attachments							-		17.000			10,000		19.000			
Subtotal Stormwater Utility	1,157,000	150,000	275,000	- 1	-	732,000	1,157,000	658,150	17,000	463,047	382,968	15,000	940,259	19,000	-	-	
ousional otorininator oning	1,101,000	100,000	210,000	1 1		102,000	1,101,000	000,100	11,000	400,041	002,000	10,000	040,200	10,000			
ELECTRIC UTILITY																	
inicipal Services Campus	250,000					250,000	250,000										Electric portion of building
cked and Wheeled equipment	183,000			183,000			183,000	15,000		160,000	3,250	10,000	3,250		3,500		Lifts, mini back hoes, and exchanges moving forward
ower - (Electric) Shared Cost	-						-	6,000									60" Mower Shared w/ Water & DPW
counting/Billing Software Upgrade	50,000			50,000			50,000										8-10 year cycle (last replaced in 2012)
ban Rebuild-Bury existing line	125,000			125,000			125,000	125,000	125,000	125,000	125,000	125,000	125,000	125,000	125,000		Moving lines from overhead to underground
b-Stations/ Transformers	400,000					400,000	400,000										
ucks	46,000			46,000			46,000	180,000	47,000	370,000	47,500	25,000			197,000		Work trucks & (2022 F550 Bucket - 2024 Int Bucket & Derrick - 2
ben				-			-										
ne Rebuilds	400,000					400,000	400,000	1,833,000	141,000	239,000	206,000						Forster Eng list \ Loops/Substation work
Subtotal Electric Utility	1,454,000	-	-	404,000	-	1,050,000	1,454,000	2,159,000	313,000	894,000	381,750	160,000	128,250	125,000	325,500	-	
WATER UTILITY																	
oster Station	600,000					600,000	600,000										Westside booster part development / part existing
counting/Billing Software Upgrade	12,500					12,500	12,500										8-10 year cycle (last replaced in 2012)
inicipal Services Campus	125,000					125,000	125,000										Water portion of building
ner/shared Equipment	-					-	-					40,000					Bobcat / Skid steer / Excavator / Mower
ower - (Electric) Shared Cost							-	12,000									60" Mower Shared w/ Elec & DPW
ucks						-	-			42,000			45,000				10 year cycle
erty St-5th St to Madison						-	-	1,232,026									Madison to 3rd = 4" main / lead unknown
emetery Street						-	-										Development options may dictate final water main install
t & 2nd (S. of Liberty)	722,000					722,000	722,000										1st and 2nd Street = 4" main / lead unknown
urch Street (College to Enterprise)						-	-						1,226,172				College to 1st = 4" main / lead unknown
ngfield						-	-						481,300				4" main / lead unknown
neron						-	-			478,917							4" main / lead unknown
nerry						-	-			, i	-						lateral lead and curbstops unknown
alker Street						-	-			-							lateral lead and curbstops unknown
				1		-	-				120,574		1	-			4" main / lead unknown
terprise Street				1		15.000	45.000					00.000	i i	100.000			
	15,000			1 1		15,000	15,000	-			20,000	20,000		100,000			Res. Insp 2021 / 2025 Tower Drain / Res. Drain 2026 / Weils Pu
hterprise Street wer & Well Inspection and Maintenance Subtotal Water Utility	15,000 1,474,500	-	-	- 1	-	1,474,500	1,474,500	1,244,026	-	520,917	140,574		1,752,472	100,000	-	-	Res. Insp 2021 / 2025 Tower Drain / Res. Drain 2026 / Wells Pul

nt Bucket