

AGENDA FOR PUBLIC WORKS COMMISSION

A Public Works Commission meeting will be held on Wednesday, May 22, 2024 at 5:30 PM in the Council Chambers at City Hall, 819 Superior Avenue, Tomah, WI.

Join Zoom Meeting

https://us06web.zoom.us/j/2708608080?pwd=ZTZ0cmlLVEFEb1dzVDNwdi91UHFYQT09

Meeting ID: 270 860 8080

Passcode: 206751 One tap mobile

+13092053325,,2708608080#,,,,*206751# US

Call to Order - Roll Call

Approve Minutes

April 2024 Minutes

Discussion Items

- 1. Airport Update
- 2. Public Information Meeting 2026 North Glendale Ave Reconstruction Project
- 3. Compliance Maintenance Annual Report
- 4. Sanitary Survey Response Approval
- 5. Easement Approval 625 W Veterans St
- 6. Recommendation on Continuation of Large Item Service
- 7. Project Updates
- 8. Building Code/Violation Report
- 9. Payment of Monthly Water & Sewer Bills
- 10. Departmental Reports
- 11. Director's Report
- 12. Future Meeting Date: June 26, 2024

Adjourn

NOTICE: It is possible that a quorum of members of other governmental bodies of the municipality may be in attendance at the above-stated meeting to gather information. No action will be taken by any governmental body at the above-stated meeting other than the governmental body specifically referred to above in this notice. Please note that, upon reasonable notice, efforts will be made to accommodate the needs of disabled individuals through appropriate aids and services. For additional information or to request this service, contact Becki Weyer, City Clerk, at 819 Superior Avenue, Tomah, WI 54660.

MINUTES FOR PUBLIC WORKS COMMISSION

A Public Works Commission was held on **Wednesday, April 24, 2024 at <u>5:30 PM</u>** in the Council Chambers at City Hall, 819 Superior Avenue, Tomah, WI.

Meeting was called to order at 5:30 PM by Paul Dwyer

Call to Order - Roll Call

Quorum Present (YES)

John Glynn (P), Dean Peterson (P), Patrick Devine (P), Brian Rice (A), Kerwin Greeno (P), Mayor Paul Dwyer (P), Richard Yarrington (P).

Also present, Director Kirk Arity (P), Brandy Leis (P), Shane Rolff (P), Joe Kube (P),

Jeff Marten (P), and Brian Berquist (P).

Elect Chair & Vice Chairperson

CHAIRPERSON – Yarrington nominated Paul Dwyer. Peterson nominated John Glynn.

Vote: 3 for Dwyer and 2 for Glynn.

Motion by Yarrington, second by Peterson to nominate Dwyer for Chairperson. All ayes. Motion carried.

VICE CHAIRPERSON – Yarrington and Glynn nominated Dean Peterson as Vice Chair. Motion by Yarrington, second by Glynn to nominate Dean Peterson as Vice Chair. All ayes. Motion carried.

Approve Minutes

March 2024 Minutes - Motion 1st by Peterson, 2nd by Devine. All ayes. Motioned carried.

Discussion Items

Airport Update

Gas pricing has been updated. Ditches are opened up. Flight office looks good.

2. Multiple Roof Replacement Approval

Motion by Peterson, second by Yarrington to approve Culpitt bid for both roofs at 1004 Superior and the Mechanics shop. All ayes. Motion carried.

3. Approval of Autistic Sign Placement

Motion by Peterson, second by Devine to approve the autistic sign placement at 1510 Butts ave. All ayes. Motion carried.

4. Town & Country System Overview

Brian Berquist gave an overview of the sewer and water lines in the city. He offered to meet with any members if they have any questions.

5. Project Updates

ET project is going well. Informational meeting #1 in May on N. Glendale project projected for 2026. Arthur to Washington Ave.

Motion by Peterson, second by Yarrington to approve the monthly bills for projects. All ayes. Motion carried.

- 6. Building Code/Violation Report
 - Commission reviewed.

- 7. Payment of Monthly Water & Sewer Bills
 - a. Sewer- 1st by Peterson, 2nd by Greeno to approve water bills as presented. All ayes. Motion carried.
 - b. Water-1st by Peterson, 2nd by Greeno to approve water bills as presented. All ayes. Motion carried.

8. Departmental Reports

- a. Sewer- Offered tours for new members. Update on equipment installs. SCADA, UV system, sump pump initiatives, new air dryer. 1.1 million gallons this month.
- b. Water- 1 million gallons this month. Offered tours for new members. Flushing last week. Pipe inventory has 104 properties left.
- c. Public Works- Crack sealing started. Street sweeper has been out. Water line was put in at rec park for rodeo area.
- 9. Director's Report

Monroe Cty landfill has started a fee for mattresses. Discussions are ongoing for large items, mattresses. Extended an offer for truck driver position. DOT reached out that the Governor wants to visit to fill pot holes on May 7th.

10. Future Meeting Date: May 22, 2024

Adjourn 1st by Peterson, 2nd by Greeno at 6:40 PM. All ayes. Motion approved.

Minutes written and submitted by Casey Kinnear



Public Information Meeting- 2026 North Glendale Avenue Reconstruction Project

The City is in the process of planning and design for the reconstruction of North Glendale Avenue from East Washington Street to Arthur Street. This project is planned to include water main replacement, sanitary sewer replacement, storm sewer improvements, and a full reconstruction of the street. The installation of new sidewalk along the entire west side of the street is under consideration.

The project is planned for construction in 2026 and the City has just started the design process for all of the new improvements. In order to help guide the design process, the City is planning a public information meeting for 5:30 PM on Wednesday, May 22, 2024 at City Hall 819 Superior Avenue in Tomah. At this meeting, an overview of the preliminary project details will be presented. After the presentation, there will be an opportunity for residents to ask questions or discuss concerns with City staff and the City Engineer.

As the design of this project progresses, additional public information meetings will be held. The next public information meeting for this project is tentatively planned for (November 2024). Further notification will be distributed to residents prior to that meeting and will be posted on the City website.

The project is adjacent to Section 4(f) resources such as the park on Harrison Street and the former Goodyear Company Office Building (AHI no. 79263). At this time, it is not anticipated that the project will have impacts on these resources. Persons with concern for or knowledge about historic buildings and structures and archaeological sites are encouraged to attend this meeting or provide comments to the local units of government or the consultant.

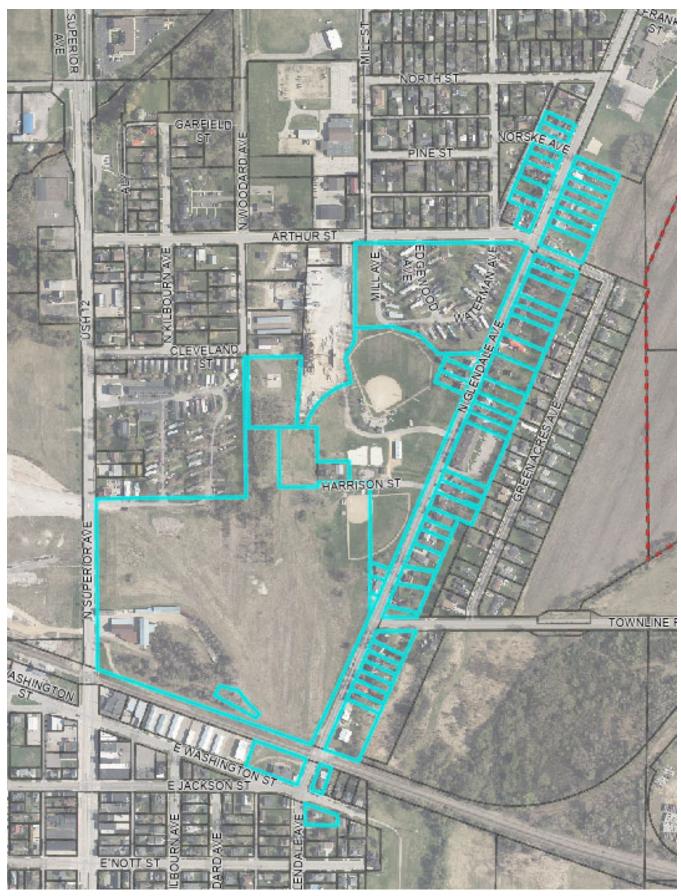
If you cannot attend the meeting, please submit your written comments to the Public Works Department before May 31, 2024. The mailing address is:

City of Tomah, Public Works Department Attn: N Glendale Avenue Project 819 Superior Avenue Tomah, WI 54660

Thank you, City of Tomah

Item 2.

Properties that will receive a direct mail of the above letter are highlighted in blue.



STAFF COMMITTEE PREPARATION REPORT

Agenda Item:	
Compliance Maintenance Annual Report	
Summary and background information: (Appropriate documents attached)	
The WWTF has a yearly audit called the Compliance Mainte with this report calls for a resolution from the City Council, the City of Tomah.	
Fiscal Note:	
N/A	
Recommendation:	
I recommend approval of the CMAR and forward the approapproval.	oval on to the City Council for resolution
Director of Public Works Kirk Arity	<u>5/15/2024</u> Date

Tomah Wastewater Treatment Facility

Last Updated: Reporting For:

5/14/2024

2023

Influent Flow and Loading

1. Monthly Average Flows and BOD Loadings

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

Influent No. 701	Influent Monthly Average Flow, MGD	x	Influent Monthly Average BOD Concentration mg/L	x	8.34	=	Influent Monthly Average BOD Loading, lbs/day
January	1.1388	Х	319	Х	8.34	=	3,031
February	1.1369	Х	327	х	8.34	=	3,102
March	1.3767	Х	279	Х	8.34	=	3,201
April	1.6694	х	271	Х	8.34	=	3,767
May	1.3472	Х	360	х	8.34	=	4,049
June	1.1118	Х	423	Х	8.34	=	3,924
July	1.0195	Х	459	Х	8.34	=	3,906
August	1.0124	Х	410	Х	8.34	=	3,459
September	0.9947	х	405	х	8.34	=	3,359
October	1.0545	Х	421	Х	8.34	=	3,702
November	1.0403	Х	396	х	8.34	=	3,432
December	1.0056	Х	410	х	8.34	=	3,436

- 2. Maximum Monthly Design Flow and Design BOD Loading
- 2.1 Verify the design flow and loading for your facility.

Design	Design Factor	х	%	=	% of Design
Max Month Design Flow, MGD	3.3	х	90	=	2.97
		Х	100	=	3.3
Design BOD, lbs/day	4500	×	90	=	4050
		Х	100	=	4500

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

	Months	Number of times	Number of times	Number of times	Number of times
	of		flow was greater		BOD was greater
	Influent		than 100% of		than 100% of design
	 				
January	1	0	0	0	0
February	1	0	0	0	0
March	1	0	0	0	0
April	1	0	0	0	0
May	1	0	0	0	0
June	1	0	0	0	0
July	1	∳0	0	0	0
August	1	0	0	0	0
September	1	0	0	0	0
October	1	0	0	0	0
November	1	0	0	0	0
December	1	0	0	0	0
Points per ea	ach	2	1.	3	2
Exceedances	3	0	0	0	0
Points		0	0	0	0
Total Numb	er of Po	oints			0

Tomah Wastewater	Treatment Facility	7	Last Updated: 5/14/2024	Reporting For
3. Flow Meter 3.1 Was the influen ● Yes O No If No, please explai	Enter last calibration 2023-04-25	ed in the last year? n date (MM/DD/YYYY)		
4. Sewer Use Ordinar 4.1 Did your commu excessive convention industries, commerce • Yes • No If No, please explain	nity have a sewer us nal pollutants ((C)BC ial users, hauled was	se ordinance that limited or prohi DD, SS, or pH) or toxic substance ste, or residences?	bited the dischard s to the sewer fro	ge of
4.2 Was it necessary o Yes No If Yes, please expl		nance?		
Septic Tanks	quests to receive sep Holding Tanks	otage at your facility? Grease Traps		
• Yes	• Yes	o Yes		
o No 5.2 Did you receive Septic Tanks ● Yes	o No septage at your facil 1,560,975	Nolity? If yes, indicate volume in galgallons	llons.	
o No Holding Tanks ● Yes	1,746,299	gallons		
o No Grease Traps o Yes ● No		gallons		
any of these waste		e explain if plant performance is a	ffected when rece	eiving
Not too much				
6. Pretreatment 6.1 Did your facility or hazardous situaticommercial or indus • Yes • No	ons in the sewer sys	nal problems, permit violations, betem or treatment plant that were ne last year?	piosolids quality co attributable to	oncerns,
If yes, describe th	e situation and your	community's response.		1
	eany discharging high ot new chemicals to	h pH, Ammonia and Phosphorus. treat it.	We had a meetin	g with

Tomah Wastewater Treatment Facility

Last Updated: Reporting For:

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

Tomah Wastewater Treatment Facility

Last Updated: Reporting For:

5/14/2024

2023

Effluent Quality and Plant Performance (BOD/CBOD)

1. Effluent (C)BOD Results

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

Total numl	per of points					20
Points					14	6
Exceedance	S				2	2
Points per e	ach exceedand	ce with 12 mor	nths of discharge		7	3
Months of d				12		
		* Eq	uals limit if limit is	<= 10	-	•
December	25	22.5	31	1	1	1
November	25	22.5	13	1	0	0
October	15	13.5	10	1	0	0
September	15	13.5	12	1	0	0
August	13	11.7	15	1	1	1
July	13	11.7	9	1	0	0
June	15	13.5	7	1	0	0
May	15	13.5	10	1	0	0
April	25	22.5	12	1	0	0
March	25	22.5	9	1	0	0
February	25	22.5	8	1	0	0
January	25	22.5	7	1	0	0
001	Average Limit (mg/L)	Permit Limit > 10 (mg/L)	Average (mg/L)	Discharge with a Limit	Exceedance	Limit Exceedance
Outfall No.	Monthly	90% of	Effluent Monthly	Months of	Permit Limit	90% Permit

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

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

Worked with a business to get there discharge back in check.

- 2. Flow Meter Calibration
- 2.1 Was the effluent flow meter calibrated in the last year?
- Yes

Enter last calibration date (MM/DD/YYYY)

2023-04-25

o No

If No, please explain:

- 3. Treatment Problems
- 3.1 What problems, if any, were experienced over the last year that threatened treatment?

The hot summer days and cold winter nights.

The high business discharges.

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

o Yes

Item 3.

Tomah Wastewater Treatment Facility

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	5/14/2024	2023
• No		
If Yes, please explain:		
4.2 At any time in the past year was there a failure of an effluent acute or ch	ronic whole efflue	ent
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 source(s) of toxicity?	and/or reduce	
o Yes		
○ No		
● N/A		
Please explain unless not applicable:		

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

Tomah Wastewater Treatment Facility

Last Updated: Reporting For:

5/14/2024

2023

Effluent Quality and Plant Performance (Total Suspended Solids)

1. Effluent Total Suspended Solids Results

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

25 25 charge/yr		7 12 uals limit if limit is months of disch	1 <= 10 12	7 2 14	3 2 6
25 25 charge/yr	22.5 * Eq	12 uals limit if limit is	1 <= 10 12	7 2	3 2
25 25 charge/yr	22.5 * Eq	12 uals limit if limit is	1 <= 10 12	7	3
25 25 charge/yr	22.5 * Eq	12 uals limit if limit is	1 <= 10 12	0	0
25 25	22.5	12	1 <= 10		
25	22.5	12	1		
25			_		
	22 5				
17 1	13.3				0
			<u> </u>		0
			1		1 1
					0
			1		0
		•	11		0
25			1		0
25	22.5	5	1	0	0
25	22.5	5	1	0	0
25	22.5	5	1	0	0
imit (mg/L)	>10 (mg/L)	3 (3,)	with a Limit		Exceedance
				Exceedance	90% Permit Limit
	25 25 25	Average mit (mg/L) Permit Limit >10 (mg/L) 25 22.5 25 22.5 25 22.5 25 22.5 15 13.5 15 13.5 15 13.5 15 13.5 15 13.5 15 13.5 15 13.5 15 13.5	Average mit (mg/L) Permit Limit >10 (mg/L) Average (mg/L) 25 22.5 5 25 22.5 5 25 22.5 5 25 22.5 5 25 22.5 6 15 13.5 7 15 13.5 6 15 13.5 12 15 13.5 18 15 13.5 15 15 13.5 11	Average mit (mg/L) Permit Limit >10 (mg/L) Average (mg/L) Discharge with a Limit 25 22.5 5 1 25 22.5 5 1 25 22.5 5 1 25 22.5 5 1 25 22.5 6 1 15 13.5 7 1 15 13.5 6 1 15 13.5 12 1 15 13.5 18 1 15 13.5 15 1 15 13.5 15 1 15 13.5 11 1	Average mit (mg/L) Permit Limit >10 (mg/L) Average (mg/L) Discharge with a Limit Exceedance 25 22.5 5 1 0 25 22.5 5 1 0 25 22.5 5 1 0 25 22.5 6 1 0 15 13.5 7 1 0 15 13.5 6 1 0 15 13.5 12 1 0 15 13.5 18 1 1 15 13.5 15 1 1 15 13.5 15 1 1 15 13.5 15 1 1 15 13.5 15 1 1

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

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

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

We drained a storage tank that was septic, it had more solids than we knew.

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

Tomah Wastewater Treatment Facility

Last Updated: Reporting For:

5/14/2024

2023

Effluent Quality and Plant Performance (Ammonia - NH3)

1. Effluent Ammonia Results

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

Total Num	ber of Po	ints							0
Points:									0
Exceedance	s, Weekly	:							1
Points per e	ach excee	dance of v	weekly ave	erage (wh	en there is	no montl	nly averag	e):	2.5
Points:									0
Exceedance	s, Monthly	/:							0
Points per e	ach excee	dance of I	Monthly av	/erage:					10
December	9.4	9.4	7.536	0	6.19	5.79	11.492	6.458	1
November	9.4	9.4	2.61	0	.702	.96	1.85	5.06	0
October	9.4	9.4	.38	0	.23	.323	.24	.33	0
September	4.7	5.3	.219	0	.14	.31	.196	.216	0
August	4.7	5.3	.151	0	.02	.118	.116	.308	0
July	4.7	5.3	.084	0	.04	.134	.074	.114	0
June	4.7	5.3	.083	0	.08	.114	.086	.068	0
May	7.3	9.4	.336	0	1.04	.124	.174	.123	0
April	7.3	9.4	1.139	0	2.81	1.446	.298	.2	0
March	9.4	9.4	4.055	0	4.168	3.228	3.496	4.52	0
February	9.4	9.4	1.604	0	.648	.24	1.225	4.228	0
January	9,4	9.4	.852	0	.663	.63	1.094	1.012	0
	(mg/L)	(mg/L)	(mg/L)	ance	1	2	3	4	ance
	NH3 Limit	NH3 Limit	Average NH3	Limit Exceed	Average for Week	Average for Week	Average for Week	Average for Week	
001	Average	Average	Monthly	Permit	Weekly	Weekly	Weekly	Weekly	Permit Limit
Outfall No.	Monthly	Weekly	Effluent	Monthly	Effluent	Effluent	Effluent	Effluent	Weekly

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

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

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

Tomah Wastewater Treatment Facility

Last Updated: Reporting For:

5/14/2024

2023

Effluent Quality and Plant Performance (Phosphorus)

1. Effluent Phosphorus Results

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

Outfall No. 001	Monthly Average phosphorus Limit	Effluent Monthly Average phosphorus	Months of Discharge with a	Permit Limit Exceedance
	(mg/L)	(mg/L)	Limit	
January	1	0.236	1	0
February	1	0.220	1	0
March	1	0.270	1	0
April	1	0.232	1	0
May	1	0.341	1	0
June	1	0.312	1	0
July	1	0.350	1	0
August	1	0.682	1	0
September	1	0.826	1	0
October	1	0.947	1	0
November	1	0.575	1	0
December	1	0.607	1	0
Months of Discharg	ie/yr		12	
Points per each e	10			
Exceedances	0			
Total Number of	Points			0

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

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

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

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

Tomah Wastewater Treatment Facility

Last Updated: Reporting For:

5/14/2024

2023

Biosolids Quality and Management

1. Biosolids Use/Disposal	
1.1 How did you use or dispose of your biosolids? (Check all that apply)	
☐ Land applied under your permit	
☑ Publicly Distributed Exceptional Quality Biosolids	
☐ Hauled to another permitted facility	
☐ Landfilled	
☐ Incinerated	
☐ Other	
NOTE: If you did not remove biosolids from your system, please describe your system type such	
as lagoons, reed beds, recirculating sand filters, etc.	
1.1.1 If you checked Other, please describe:	

3. Biosolids Metals

Number of biosolids outfalls in your WPDES permit:

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

Outfall No.	. 005	- SLU	JDGE															
Parameter	80% of Limit	H.Q. Limit	Ceiling Limit	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	80% Value	High Quality	Ceiling
Arsenic		41	75	2.9			3			4.7			5.7				0	0
Cadmium		39	85	.3			.55			.49			.74				0	0
Copper		1500	4300	146			126			220			210				0	0
Lead		300	840	8.3			11.5			17			17				0	0
Mercury		17	57	.13			.083			.14			.2				0	0
Molybdenum	60		75	2.5			2.3			2.8			3.8			0		0
Nickel	336		420	13.4			14.6			14			24			0		0
Selenium	80		100	<2.3			1.5			3			3.8			0		0
Zinc		2800	7500	159			113			230			330				0	0

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

Exceedence Points

- 0 (0 Points)
- 0 1-2 (10 Points)
- 0 > 2 (15 Points)
- 3.1.2 If you exceeded the high quality limits, did you cumulatively track the metals loading at each land application site? (check applicable box)
- o Yes
- O No (10 points)
- N/A Did not exceed limits or no HQ limit applies (0 points)
- N/A Did not land apply biosolids until limit was met (0 points)
- 3.1.3 Number of times any of the metals exceeded the ceiling limits = 0

Exceedence Points

- 0 (0 Points)
- (10 Points) 0 1
- 0 > 1 (15 Points)
- 3.1.4 Were biosolids land applied which exceeded the ceiling limit?
- O Yes (20 Points)
- No (0 Points)

Tomah Wastewater Treatment Facility

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

- 4. Pathogen Control (per outfall):
- 4.1 Verify the following information. If any information is incorrect, use the Report Issue button under the Options header in the left-side menu.

Outfall Number:	005
Biosolids Class:	A
Bacteria Type and Limit:	Fecal Coliform
Sample Dates:	01/01/2023 - 03/31/2023
Density:	9
Sample Concentration Amount:	MPN/G TS
Requirement Met:	Yes
Land Applied:	No
Process:	Pasteurization
Process Description:	We do not land apply farmer does that.

Outfall Number:	005
Biosolids Class:	A
Bacteria Type and Limit:	Fecal Coliform
Sample Dates:	01/01/2023 - 12/31/2023
Density:	9
Sample Concentration Amount:	MPN/G TS
Requirement Met:	Yes
Land Applied:	No
Process:	Pasteurization
Process Description:	We do not land apply farmers do.

Outfall Number:	005
Biosolids Class:	A
Bacteria Type and Limit:	Fecal Coliform
Sample Dates:	04/01/2023 - 06/30/2023
Density:	9
Sample Concentration Amount:	MPN/G TS
Requirement Met:	Yes
Land Applied:	No
Process:	Pasteurization
Process Description:	We do not land apply, farmers do that.

Tomah Wastewater Treatment Facility

Last Updated: Reporting For:

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0

Outfall Number:	005
Biosolids Class:	A
Bacteria Type and Limit:	Fecal Coliform
Sample Dates:	07/01/2023 - 09/30/2023
Density:	9
Sample Concentration Amount:	MPN/G TS
Requirement Met:	Yes
Land Applied:	No
Process:	Pasteurization
Process Description:	We don't land apply; farmers do that.

Outfall Number:	005
Biosolids Class:	A
Bacteria Type and Limit:	Fecal Coliform
Sample Dates:	10/01/2023 - 12/31/2023
Density:	9
Sample Concentration Amount:	MPN/G TS
Requirement Met:	Yes
Land Applied:	No
Process:	Pasteurization
Process Description:	We do not land apply farmers do that.

4.2 If exceeded Class B limit or did not meet the process criteria at the time of land application.

- 4.2.1 Was the limit exceeded or the process criteria not met at the time of land application? o Yes (40 Points)
- No

If yes, what action was taken?

- 5. Vector Attraction Reduction (per outfall):
- 5.1 Verify the following information. If any of the information is incorrect, use the Report Issue button under the Options header in the left-side menu.

Outfall Number:	005
Method Date:	03/31/2023
Option Used To Satisfy Requirement:	pH Adjustment of Sludge
Requirement Met:	Yes
Land Applied:	No
Limit (if applicable):	
Results (if applicable):	

Outfall Number:	005
Method Date:	12/31/2023
Option Used To Satisfy Requirement:	pH Adjustment of Sludge
Requirement Met:	Yes
Land Applied:	No
Limit (if applicable):	
Results (if applicable):	

omah Wastewater Treatment Facility	Last Updated: 5/14/2024	Reporting 2023	
Outfall Number:	005		
Method Date:	06/30/2023		
Option Used To Satisfy Requirement:	pH Adjustment of Sludge		
Requirement Met:	Yes		
Land Applied:	No		
Limit (if applicable):			
Results (if applicable):			
Dutfall Number:	005		
Method Date:	09/30/2023		
Option Used To Satisfy Requirement:	pH Adjustment of Sludge		
Requirement Met:	Yes		
and Applied:	No		
_imit (if applicable):			
Results (if applicable):			0
Outfall Number:	005		
Method Date:	12/31/2023		
Option Used To Satisfy Requirement:	pH Adjustment of Sludge		
Requirement Met:	Yes		
and Applied:	No		
imit (if applicable):			
Results (if applicable):			
	ess criteria not met at the time of land application?		
			<u> </u>
. Biosolids Storage	to a ltida akan ayan ayan atka dida ayan ayan akan ka		
6.1 How many days of actual, current b facility have either on-site or off-site?	iosolids storage capacity did your wastewater treat	ment	
• >= 180 days (0 Points)			
o 150 - 179 days (10 Points)			
o 120 - 149 days (20 Points)			
o 90 - 119 days (30 Points)			0
o < 90 days (40 Points)			
o N/A (0 Points)			
6.2 If you checked N/A above, explain v	a de a c		1

7. Issues

7.1 Describe any outstanding biosolids issues with treatment, use or overall management:

No issues

Tomah Wastewater Treatment Facility	Last Updated:	Reporting For:
•	5/14/2024	2023

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

Tomah Wastewater Treatment Facility

Last Updated: Reporting For:

5/14/2024 2023

Staffing and Preventative Maintenance (All Treatment Plants)

 Plant Staffing Was your wastewater treatment plant adequately staffed last year? Yes No If No, please explain: Could use more help/staff for: 1.2 Did your wastewater staff have adequate time to properly operate and maintain the plant and fulfill all wastewater management tasks including recordkeeping? Yes 	
O No	
If No, please explain:	
 2. Preventative Maintenance 2.1 Did your plant have a documented AND implemented plan for preventative maintenance on major equipment items? ◆ Yes (Continue with question 2) □□ ○ No (40 points)□□ 	
If No, please explain, then go to question 3:	1
]
 2.2 Did this preventative maintenance program depict frequency of intervals, types of lubrication, and other tasks necessary for each piece of equipment? Yes No. (10 paints) 	0
O No (10 points)	
2.3 Were these preventative maintenance tasks, as well as major equipment repairs, recorded and filed so future maintenance problems can be assessed properly?Yes	
o Paper file system	
o Computer system	
Both paper and computer systemNo (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	
o No	
4. Overall Maintenance /Repairs4.1 Rate the overall maintenance of your wastewater plant.Excellent	
o Very good	
o Good o Fair	
o Pair o Poor	
Describe your rating:	
Been doing a lot of up grades.	

Tomah Wastewater Treatment Facility	Last Updated:	Reporting For:
	5/14/2024	2023

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

Tomah Wastewater Treatment Facility

Last Updated: Reporting For:

5/14/2024

2023

0

0

Operator Certification and Education

- 1. Operator-In-Charge
- 1.1 Did you have a designated operator-in-charge during the report year?
 - Yes (0 points)
 - O No (20 points)

Name:

BRANDY L LEIS

Certification No:

31636

2. Certification Requirements

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

Sub	SubClass Description	WWTP		OIC	
Class		Advanced	OIT	Basic	Advanced
A1	Suspended Growth Processes	X			X
A2	Attached Growth Processes				
А3	Recirculating Media Filters				
A4	Ponds, Lagoons and Natural				
A5	Anaerobic Treatment Of Liquid				
В	Solids Separation	X			X
С	Biological Solids/Sludges	X			Х
Р	Total Phosphorus	X			X
N	Total Nitrogen		X		
D	Disinfection	X			X
L	Laboratory	X			X
U	Unique Treatment Systems				
SS	Sanitary Sewage Collection	X	NA	NA	X

- 2.2 Was the operator-in-charge certified at the appropriate level and subclass(es) to operate this plant? (Note: Certification in subclass SS is required 5 years after permit reissuance.)
- Yes (0 points)
- O No (20 points)
- 2.3 For wastewater treatment facilities with a registered or certified laboratory, is at least one operator that works in the laboratory certified at the basic level in the laboratory (L) subclass?
- Yes
- O No
- o N/A Wastewater treatment facility does not have a registered or certified laboratory
- 2.4 For wastewater treatment facilities that own and operate a sanitary sewage collection system, has at least one operator been designated the OIC for sanitary sewage collection system and certified at the basic level in the sanitary sewage collection system (SS) subclass?
- Yes
- N/A Owner of the Wastewater treatment facility does not own and operate a sanitary sewage collection system
- 3. Succession Planning
- 3.1 In the event of the loss of your designated operator-in-charge, did you have a contingency plan to ensure the continued proper operation and maintenance of the plant that includes one or more of the following options (check all that apply)?
- oxtimes One or more additional certified operators on staff

Item 3.

Tomah Wastewater Treatment Facility	Last Updated: 5/14/2024	Reporting For 2023
 □ An arrangement with another certified operator □ An arrangement with another community with a certified operato ☑ An operator on staff who has an operator-in-training certificate fo be certified within one year □ A consultant to serve as your certified operator □ None of the above (20 points) If "None of the above" is selected, please explain: 		pected to
 4. Continuing Education Credits 4.1 If you had a designated operator-in-charge, was the operator-in-Education Credits at the following rates? OIT and Basic Certification: O Averaging 6 or more CECs per year. O Averaging less than 6 CECs per year. Advanced Certification: Averaging 8 or more CECs per year. O Averaging less than 8 CECs per year. 	-charge earning Contin	nuing

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

Tomah Wastewater Tre	atment Facility	Last Updated: Reporting For 5/14/2024 2023
Financial Manageme	ent	
1. Provider of Financial I	nformation	
Name:	Samantha Linehan	
Telephone:	- Inches	
	(608)374-7452	(XXX) XXX-XXXX
E-Mail Address (optional):		
(optional).	slinehan@tomahwi.gov	
 2. Treatment Works Ope 2.1 Are User Charges or treatment plant AND/OR ◆ Yes (0 points) □□ ○ No (40 points) If No, please explain: 	other revenues sufficient to cover (&M expenses for your wastewater
2.2 When was the User Year:	Charge System or other revenue so	urce(s) last reviewed and/or revised?
2023		o
• 0-2 years ago (0 poin	•	
3 or more years ago (N/A (private facility)	20 points)□□	
2.3 Did you have a specifinancial resources availar plant and/or collection sy Yes (0 points)	ial account (e.g., CWFP required seg able for repairing or replacing equipn stem?	regated Replacement Fund, etc.) or lent for your wastewater treatment
O No (40 points)	DUBLIC MUNICIPAL FACILITIES CHA	L COMPLETE OUESTION 31
3. Equipment Replaceme	PUBLIC MUNICIPAL FACILITIES SHA	LL COMPLETE QUESTION 3]
3.1 When was the Equip	ment Replacement Fund last review	ed and/or revised?
Year: 2023		
• 1-2 years ago (0 poin	 ts)□□	
o 3 or more years ago (20 points)□□	
o N/A If N/A, please explain:		
11 N/A, piedse expidin.		
3.2 Equipment Replacen	agent Fund Activity	
•	Reported on Last Year's CMAR	ф
	ecessary (e.g. earned interest,	\$ 2,350,333.00 - \$ 793,129.00
audit correction, withdraw making up previous short	wal of excess funds, increase	Ψ [/93,129.00
3.2.3 Adjusted January	1st Beginning Balance	\$ 1,557,204.00
3.2.4 Additions to Fund earned interest, etc.)	(e.g. portion of User Fee,	+ \$ 48,138.00

Tomah Wastewater Treatment Facility	Last Updated:	Reporting For:
	= /4 / / 000 /	

	5/14/2024	2023
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	5 0	.00
Reporting Year	1,605,342	.00
All Sources: This ending balance should include all Equipment Replacement Funds whether held in a bank account(s), certificate(s) of deposit, etc. 3.2.6.1 Indicate adjustments, equipment purchases, and/or major rep	airs from 3.2.5 a	above.
3.3 What amount should be in your Replacement Fund? \$ 1,00	0,000.00	
Please note: If you had a CWFP loan, this amount was originally based Assistance Agreement (FAA) and should be regularly updated as need instructions and an example can be found by clicking the SectionInstruction the left-side menu. 3.3.1 Is the December 31 Ending Balance in your Replacement Fund a	d on the Financia ed. Further calcu uctions link unde	ulation er Info
greater than the amount that should be in it (#3.3)? • Yes • No	bove, (#3.2.6) €	equal to, of
If No, please explain.		
 4. Future Planning 4.1 During the next ten years, will you be involved in formal planning for new construction of your treatment facility or collection system? Yes - If Yes, please provide major project information, if not already No 		J.
Project Description #		Approximate Construction Year
1 Phosphorous trading plan	\$33,100,000	2024
2 Rehab Final Clarifiers	\$200,000	2024
3 Replace UV system	\$225,000	2024
4 Replace sewer main on ET. 5 Replace Polymer system	\$400,000 \$70,000	2024
6 Replace chemical pumps.	\$50,000	2024
7 Upgrade Oxidation Ditch	\$500,000	2025
5. Financial Management General Comments		
ENERGY EFFICIENCY AND USE		
6. Collection System 6.1 Energy Usage 6.1.1 Enter the monthly energy usage from the different energy source	s:	
COLLECTION SYSTEM PUMPAGE: Total Power Consumed		
Number of Municipally Owned Pump/Lift Stations: 7		

Tomah Wastewater Treatment Facility

Last Updated: Reporting For: 5/14/2024 **2023**

	Electricity Consumed (kWh)	Natural Gas Consumed (therms)
January	8,226	
February	7,779	
March	9,127	
April	7,373	
May	6,268	
June	6,117	
July	5,099	
August	5,263	
September	5,330	
October	6,080	
November	7,020	
December	7,273	
Total	80,955	0
Average	6,746	0
☐ Extended ☐ Flow Met ☐ Pneumati ☑ SCADA S ☐ Self-Prim ☐ Submers	ystem ing Pumps	
6.2.2 Comm	ents:	
.3 Has an Er ● No	ergy Study been perform	ed for your pump/lift statio
Yes		
Year:		
By Whom:		
Describe an	d Comment:	

Tomah Wastewater Treatment Facility

Last Updated: Reporting For: 5/14/2024 **2023**

- 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?

We have our engineers working on eliminating one of ours.

- 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	76,000	35.30	2,153	93.96	809	3,827
February	74,000	31.83	2,325	86.86	852	4,011
March	98,000	42.68	2,296	99.23	988	2,930
April	103,000	50.08	2,057	113.01	911	1,787
May	131,000	41.76	3,137	125.52	1,044	199
June	103,000	33.35	3,088	117.72	875	9
July	89,000	31.60	2,816	121.09	735	1
August	113,000	31.38	3,601	107.23	1,054	1
September	120,000	29.84	4,021	100.77	1,191	10
October	96,000	32.69	2,937	114.76	837	330
November	96,000	31.21	3,076	102.96	932	2,561
December	80,000	31.17	2,567	106.52	751	2,680
Total	1,179,000	422.89		1,289.63		18,346
Average	98,250	35.24	2,840	107.47	915	1,529

7	.1	.,2	Co	m	m	er	١ts	:

7.2 Energy Related Processes and E	Eauipr	nent
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- 7.2.1 Indicate equipment and practices utilized at your treatment facility (Check all that apply):
- ☐ Aerobic Digestion
- ☐ Anaerobic Digestion
- ☑ Biological Phosphorus Removal
- ☐ Coarse Bubble Diffusers
- ☑ Dissolved O2 Monitoring and Aeration Control
- ☐ Effluent Pumping
- ☑ Fine Bubble Diffusers
- ☑ Influent Pumping
- ☑ Nitrification
- □ SCADA System
 □
- ☑ UV Disinfection
- ☑ Variable Speed Drives

口 Other:

Tomah Wastewater Treatment Facility Last Updated: Reporting For: 5/14/2024 2023 7.2.2 Comments: 7.3 Future Energy Related Equipment 7.3.1 What energy efficient equipment or practices do you have planned for the future for your treatment facility? 8. Biogas Generation 8.1 Do you generate/produce biogas at your facility? No o Yes If Yes, how is the biogas used (Check all that apply): ☐ Flared Off ☐ Building Heat ☐ Process Heat ☐ Generate Electricity ☐ Other: 9. Energy Efficiency Study 9.1 Has an Energy Study been performed for your treatment facility? No o Yes ☐ Entire facility Year: By Whom: Describe and Comment: ☐ Part of the facility Year: By Whom: Describe and Comment:

Tomah Wastewater Treatment Facility	Last Updated: 5/14/2024	Reporting For: 2023	
Total Points Generated		U	
Score (100 - Total Points Generated)		100	

Section Grade

Α

Tomah Wastewater Treatment Facility

Last Updated: Reporting For:

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Sanitary Sewer Collection Systems

 Capacity, Management, Operation, and Maintenance (CMOM) Program Do you have a CMOM program that is being implemented?
Yes
o No
If No, explain:
1 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
o No (30 points)
o N/A
If No or N/A, explain:
I NO OF THE CONTRACT
1.3 Does your CMOM program contain the following components and items? (check the components and items that apply) ☑ Goals [NR 210.23 (4)(a)]
Describe the major goals you had for your collection system last year:
To provide uninterruptable service. Educate the public
Did you accomplish them? ● Yes
o No
If No, explain:
☑ Organization [NR 210.23 (4) (b)]□□
Does this chapter of your CMOM include:
☑ Organizational structure and positions (eg. organizational chart and position descriptions)
☑ Internal and external lines of communication responsibilities
oxtimes 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?
Ordinance chapter 62 sewers
If you have a Sewer Use Ordinance or other similar document, when was it last reviewed and revised? (MM/DD/YYYY) 2023-12-18
Does your sewer use ordinance or other legally binding document address the following: Does your sewer use ordinance or other legally binding document address the following:
☑ New sewer and building sewer design, construction, installation, testing and inspection
☐ Rehabilitated sewer and lift station installation, testing and inspection
☑Sewage flows satellite system and large private users are monitored and controlled, as
necessary
☐ Fat, oil and grease control
☐ Enforcement procedures for sewer use non-compliance
☑ Operation and Maintenance [NR 210.23 (4) (d)]
Does your operation and maintenance program and equipment include the following:
☐ Equipment and replacement part inventories
☑ Up-to-date sewer system map
☑A management system (computer database and/or file system) for collection system information for O&M activities, investigation and rehabilitation

Tomah Wastewater Treat	ment Facility		Last Updated: 5/14/2024	Reporting For 2023
☐ Capacity assessment ☐ Basement back asse. ☐ Regular O&M training ☐ Design and Performand ☐ What standards and pro ☐ the sewer collection systems.	t program ssment and correction g ce Provisions [NR 210.2 cedures are established tem, including building	itenance activities (see que 23 (4) (e)]□□ d for the design, construct sewers and interceptor se ds and/or local Municipal (ion, and inspecti wers on private	
local municipal code	requirements			
☑ Overflow Emergency R Does your emergency re ☑ Responsible personn ☑ Response order, timi ☑ Public notification pro ☑ Training	esponse capability inclued el communication procing and clean-up	ıde:		0
☑ Emergency operation ☑ Annual Self-Auditing of ☑ Special Studies Last Yee ☑ Infiltration/Inflow (I/ ☑ Sewer System Evalued ☐ Sewer Evaluation and ☑ Lift Station Evaluation☐ Others:	f your CMOM Program ear (check only those th 'I) Analysis ation Survey (SSES) d Capacity Managment	[NR 210.23 (5)]□□ hat apply):		
Operation and Maintena 1.1 Did your sanitary sew maintenance activities? Co Cleaning Root removal	er collection system m	and indicate the amount m		
Flow monitoring	100	% of system/year		
Smoke testing	.001	% of system/year		
Sewer line televising	25	% of system/year		
Manhole inspections	42	% of system/year		
Lift station O&M	13	# per L.S./year		
Manhole rehabilitation	.03	% of manholes rehabbed		
Mainline rehabilitation	.02	% of sewer lines rehabbe	:d	
Private sewer inspections	0	% of system/year		
Private sewer I/I removal	0	% of private services		

Tomah Wastewater Treatment Facility	Last Updated: 5/14/2024	Reporting For: 2023			
River or water					
crossings 100 % of pipe crossings evaluated or maintained					
Please include additional comments about your sanitary sewer collection	-				
Replaced sewer in a main street intersection. Lowered 13 manhole casti	ngs.				
3. Performance Indicators 3.1 Provide the following collection system and flow information for the pa 24.06 Total actual amount of precipitation last year in inch					
32 Annual average precipitation (for your location)					
55 Miles of sanitary sewer					
7 Number of lift stations					
0 Number of lift station failures					
1 Number of sewer pipe failures					
Number of basement backup occurrences					
3 Number of complaints					
1.15 Average daily flow in MGD (if available)					
1.35 Peak monthly flow in MGD (if available)					
Peak hourly flow in MGD (if available)					
3.2 Performance ratios for the past year: 0.00 Lift station failures (failures/year)					
0.02 Sewer pipe failures (pipe failures/sewer mile/yr)					
0.00 Sanitary sewer overflows (number/sewer mile/yr)					
0.00 Basement backups (number/sewer mile)					
0.05 Complaints (number/sewer mile)					
1.2 Peaking factor ratio (Peak Monthly:Annual Daily Avg)				
0.0 Peaking factor ratio (Peak Hourly:Annual Daily Avg)					
4. Overflows					
LIST OF SANITARY SEWER (SSO) AND TREATMENT FACILITY (TFO) OVE	RFLOWS REPOR	TED **			
Date Location (1	timated /olume			
None reported					
** If there were any SSOs or TFOs that are not listed above, please contact on this section until corrected.	ct the DNR and s	top work			
 5. Infiltration / Inflow (I/I) 5.1 Was infiltration/inflow (I/I) significant in your community last year? O Yes No If Yes, please describe: 					
If Yes, please describe:					
5.2 Has infiltration/inflow and resultant high flows affected performance or created problems in your collection system, lift stations, or treatment plant at any time in the past year? O Yes					
● No If Yes, please describe:					

Tomah Wastewater Treatment Facility Last Updated: Reporting For: 5/14/2024 2023 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? Replace old sewers and installing sump pump lines.

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

Tomah Wastewater Treatment Facility

Last Updated: Reporting For:

Reporting For: **2023**

5/14/2024

Grading Summary

WPDES No: 0021318

SECTIONS	LETTER GRADE	GRADE POINTS	WEIGHTING FACTORS	SECTION POINTS	
Influent	Α	4	3	12	
BOD/CBOD	С	2	10	20	
TSS	С	2	5	10	
Ammonia	Α	4	5	20	
Phosphorus	Α	4	3	12	
Biosolids	Α	4	5	20	
Staffing/PM	Α	4	1	4	
OpCert	Α	4	1	4	
Financial	Α	4	1	4	
Collection	A	4	3	12	
TOTALS			37	118	
GRADE POINT AVERAGE (GPA) = 3.19					

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)

Tomah Wastewater Treatment Facility Last Updated: Reporting For: 5/14/2024 2023 **Resolution or Owner's Statement** Name of Governing Body or Owner: City of Tomah Wastewater Date of Resolution or Action Taken: Resolution Number: Date of Submittal: ACTIONS SET FORTH BY THE GOVERNING BODY OR OWNER RELATING TO SPECIFIC CMAR SECTIONS (Optional for grade A or B. Required for grade C, D, or F): Influent Flow and Loadings: Grade = A Effluent Quality: BOD: Grade = Hotter than normal temps with shortage of rain in August. Found out a business changed chemicals in March that has quaternary ammonium in it, thinking that has been stunting the plant. Effluent Quality: TSS: Grade = We didn't find out that the business had changed chemicals until the really cold week in December that made us loose nitrification. We got them to change to new chemicals 1/22/2024. It took a long time, but we are getting back to normal. Effluent Quality: Ammonia: Grade = A Effluent Quality: Phosphorus: Grade = A Biosolids Quality and Management: Grade = A Staffing: Grade = AOperator Certification: Grade = A Financial Management: Grade = Α Collection Systems: Grade = A (Regardless of grade, response required for Collection Systems if SSOs were reported) ACTIONS SET FORTH BY THE GOVERNING BODY OR OWNER RELATING TO THE OVERALL **GRADE POINT AVERAGE AND ANY GENERAL COMMENTS** (Optional for G.P.A. greater than or equal to 3.00, required for G.P.A. less than 3.00) G.P.A. = 3.19

Tomah Wastewater Treatment Facility	Last Updated: 5/14/2024	Reporting For 2023

COMPLIANCE MAINTENANCE RESOLUTION
RESOLVED that the City of Tomah informs the Department of Natural Resources that the following actions were taken by the City Council:
Review of the 2023 Compliance Maintenance Annual Report, which is attached to this Resolution.
Monitor the operation of the wastewater treatment facility to maintain permit compliance.
Implement and complete a Capacity, Management, Operation and Management (CMOM) program once the DNR drafts a final ruling.
Passed by a vote of the Tomah City Council on <u>June 18, 2024.</u>
Paul Dwyer, Mayor
Rebecca Weyer, City Clerk

Resolution No.

Item 3.

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STAFF COMMITTEE PREPARATION REPORT

Agenda Item:
Sanitary Survey Response Approval
Summary and background information: Appropriate documents attached)
The water department sanitary survey is complete. The PW&U Commission is included in the final report indings and response narratives to provide transparency.
iscal Note:
None presently.
Recommendation:
recommend the PW&U Commission approval the response narratives to the DNR as attached.
Director of Public Works Date Cirk Arity

Corrective action plan to be addressed based on the deficiencies identified in the

2024 DNR Sanitary Survey Inspection Report

Significant Deficiencies

During the course of the sanitary survey, no significant deficiencies were identified. Significant deficiencies indicate noncompliance with one or more Wisconsin Administrative Codes and/or represent an immediate health risk to consumers. As such, the deficiencies listed below should be corrected as soon as possible.

Deficiencies

During the course of the sanitary survey, four deficiencies were identified. Deficiencies are problems in the drinking water system that have the potential to cause serious health risks or represent long-term health risks to consumers. These deficiencies may indicate noncompliance with one or more Wisconsin Administrative Codes. Corrective action should be completed for these deficiencies as soon as possible. If there were any significant deficiencies identified above, those should undergo corrective action first.

Deficiency	Compliance Due Date	Code Citation
1. The size of some of the chemical pumps was changed without prior approval.	8/1/2024	NR 811.08
2. A comprehensive materials inventory is not complete.	10/16/2024	NR 809.119
3. The water tower is due for an interior inspection in 2024.	1/1/2025	NR 810.14
4. Some aspects of the Cross-Connection Control Program need improvement.	1/1/2025	NR 810.15(1)

Discussion and Schedule for Correction of Deficiencies:

1. Since the last sanitary survey, several of the chemical pumps used in the wellhouse have been replaced. The replacement pumps are not all the same size as the old ones. Changing the size of the chemical pumps requires approval from the plan review section of the DNR in Madison. We are in the process of applying for after the fact approval for the 5 chlorination pumps from the DNR. The polyphosphate pump at well 6 was found to have not been replaced, it is currently an LMI brand pump.

- 2. The revised lead and copper rule requires all water systems to create a complete water service materials inventory. The inventory must be in electronic form and be made available to the public. The City of Tomah with the help from Town and Country Engineering is working on this and will be done before the deadline of October 16th, 2024.
- 3. The water tower is due for an interior inspection in 2024. We have been in contact with Matt from Lane Tank to do the inspection. Once the tower inspection is done, a copy of the DNR inspection report (3300-248) form will be sent to the DNR.
- 4. The water system has a cross connection program. Every year we have a percentage of cross connection we perform. There are 17 public authority buildings and 53 commercial buildings that need cross connection done this year. Also, a complete list of all residential buildings should be made showing the year each home was checked. Residential buildings need to be checked every 20 years. The list will also be done by 12/31/2024.

The Utility will continue the practice of correcting any acceptable but non-conforming features when any major work is done in the future.

- * Corrective actions returned to DNR Engineer Brian Pietz on 5-22-2024
- * To be presented to the City of Tomah Public Works and Utilities Commission along with the Sanitary Survey Inspection Report on 5-22-2024

STAFF COMMITTEE PREPARATION REPORT

Summary and background information: (Appropriate documents attached)
Attached is the easement agreement for 625 W Veterans St. The discharge from our retention pond flows over the property at 625 W Veterans St. The project presents a great opportunity to capture a permanent easement for the discharge of our storm water in this area.
Fiscal Note:
Forgiveness of assessment \$13,659.84 estimated.
Recommendation:
I recommend a recommendation to the Committee of the Whole for approval by the City Council.
Director of Public Works Date Kirk Arity

Agenda Item:

Easement Approval – 625 W Veterans St

THIS EASEMENT AGREEMENT (Agreement) is granted by THE BIBLE EVANGELICAL FREE CHURCH, INC., (the Owner) to CITY OF TOMAH (the Utility).

RECITALS:

- A. The Owner holds a property interest in certain real property located at 625 W. Veterans Street, Tomah, Monroe County, State of Wisconsin, and
- B. The Utility has requested that the Owner grant a permanent easement (the Utility and Drainage Easement) and temporary construction easement over certain portions of the property as such portions are described on the attached and incorporated Exhibit A (the Easement Area).

AGREEMENT

For good and valuable consideration, which specifically includes the forgiveness by Utility of Owner's sidewalk/curb assessment associated with the construction improvement project described in paragraph 2, the receipt and sufficiency of which are acknowledged, the parties agree as follows:

- 1. Grant of Utility and Drainage Easement. The Owner grants to the Utility, and its licensees, a perpetual utility and drainage easement (including the road right-of-way) as more particularly described upon the attached Exhibit A, to lay, construct, reconstruct, install, maintain, operate, supplement, and/or remove utility improvements, a drainage course and/or other related appurtenances that may from time to time be required, with the right of ingress and egress for the purpose of this grant over the Utility and Drainage Easement Area.
- 2. Grant of Temporary Construction Easement. The Owner grants to the Utility, and its licensees, a temporary construction easement along West Veterans Street (including the road right-of-way) as more particularly described upon the attached Exhibit A, to initially construct and install stormwater improvements in a manner determined by, and at the expense of, the Utility. The temporary construction easement shall terminate on October 1, 2024.
- 3. Indemnification. The Utility shall indemnify the Owner from and against all loss, costs (including reasonable attorney fees), injury, death, or damage to persons or property that at any time during the term of this Agreement may be suffered or sustained by any person or entity in connection with the Utility's activities conducted on the Property, regardless of the cause of the injury, except to the extent caused by the gross negligence or misconduct of the Owner or its agents or employees.
- 4. Consistent Uses Allowed. The Owner reserves the right to use the Easement Area and for purposes that will not interfere with the Utility's full enjoyment of the Easement rights granted in this Agreement.
- 5. Restoration of Surface. Unless otherwise set forth herein, the Utility shall restore the surface disturbed by any construction or maintenance of any equipment located within the Easement area or to its condition before the disturbance, subject to further agreement with Owner.
- 6. Covenants Run with Land. All the terms and conditions in this Agreement, including the benefits and burdens, shall run with the land and shall be binding upon, inure to the benefit of, and be enforceable by the Owner and the Utility and their respective successors and assigns.

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- 7. Non-Use. Non-use or limited use of the Easement rights granted in this Agreement shall not prevent the benefiting party from later use of the Easement rights to the fullest extent authorized in this Agreement.
- 8. Governing Law. This Agreement shall be construed and enforced in accordance with the internal laws of the State of Wisconsin.
- 9. Entire Agreement. This Agreement sets forth the entire understanding of the parties and may not be changed except by a written document executed and acknowledged by all parties to this Agreement and duly recorded in the office of the Register of Deeds of Monroe County, Wisconsin.
- 10. Notices. All notices to either party to this Agreement shall be delivered in person or sent by certified mail, postage prepaid, return receipt requested, to the other party at that party's last known address. If the other party's address is not known to the party desiring to send a notice, the party sending the notice may use the address to which the other party's property tax bills are sent. Either party may change its address for notice by providing written notice to the other party.
- 11. Invalidity. If any term or condition of this Agreement, or the application of this Agreement to any person or circumstance, shall be deemed invalid or unenforceable, the remainder of this Agreement, or the application of the term or condition to persons or circumstances other than those to which it is held invalid or unenforceable, shall not be affected thereby, and each term and condition shall be valid and enforceable to the fullest extent permitted by law.
- 12. Waiver. No delay or omission by any party in exercising any right or power arising out of any default under any of the terms or conditions of this Agreement shall be construed to be a waiver of the right or power. A waiver by a party of any of the obligations of the other party shall not be construed to be a waiver of any breach of any other terms or conditions of this Agreement.
- 13. Enforcement. Enforcement of this Agreement may be by proceedings at law or in equity against any person or persons violating or attempting or threatening to violate any term or condition in this Agreement, either to restrain or prevent the violation or to obtain any other relief. If a suit is brought to enforce this Agreement, the prevailing party shall be entitled to recover its costs, including reasonable attorney fees, from the non-prevailing party.
- 14. Authority. The undersigned represent they have the authority to execute the Agreement on behalf of the party represented by them, and that such party intends to be legally bound by the provisions herein.

OWNER:

THE BIBLE EVANGELICAL FREE CHURCH, INC.

Dated: 4/25/24

Bv:

Frank Rest Chairman

UTILITY:
CITY OF TOMAH
Tank Duye
Dated: 4-30-24 By: Paul Duryn
Paul Dwyer, Mayor
Dated: 4/30/24 By: Meleca Weyer, City Clerk
ACKNOWLEDGMENT
STATE OF WISCONSIN)
)ss. COUNTY OF MONROE)
This instrument was acknowledged before me on
* Weyer Notary Public, State of Wisconsin My Commission expires: /2/14/2024
A CHANGNAI ED CIMENIT
ACKNOWLEDGMENT
STATE OF WISCONSIN)
) ss. COUNTY OF MONROE)
This instrument was acknowledged before me on 4-30-3034 by Paul Dwyer, Mayor and Rebecca Weyer, City Clerk, of the City of Tomah.

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Notary Public, State of Wisconsin

STAFF COMMITTEE PREPARATION REPORT

Agenda Item:
Recommendation on Continuation of Large Item Service
Summary and background information: (Appropriate documents attached)
Monroe County Landfill will be imposing a fee for mattresses. The amount has yet to be determined. It will be substantially higher than the current cost. If we continue to provide this service we will need to offset those increased fees and implement a special charge.
Fiscal Note:
TBD
Recommendation:
Recommendation on continuation of large item pickup to be provided from discussion.
7/15/2024 5/15/2024
Director of Public Works Date Kirk Arity



April Permit Report

04/01/2024 - 04/30/2024

Permit #	Permit Date	Permit Type	Project Description	Parcel Address	Total Fees	Construction Value
6796	4/30/2024	Plumbing	Addition to Youth Hockey Arena	1625 Butts Ave.	\$270.00	60,000.00
6795	4/30/2024	Fence	6ft wooden fence 2ft off alley	415 W MONOWAU STREET	\$20.00	0.00
6794	4/29/2024	Plumbing	Plumbing to finish basement bathroom	218 NICHOLAS STREET	\$35.00	1,000.00
6793	4/26/2024	Repair Commercial Building	Demolish existing entry stoop & adjacent stairs & replace with new	716 SUPERIOR AVENUE	\$0.00	195,000.00
6792	4/25/2024	Alteration/Addition to Accessory Structure	Extend fence out a little on one side more than last permit states. Use wood posts and steel galvanized fence. Fix up the deck that is on the back of my house.	407 CLARK STREET		2,000.00
6791	4/25/2024	Mechanical	AC replacement	806 MC LEAN AVENUE	\$55.00	3,500.00
6790	4/23/2024	Electrical	Electrical for new single family home	415 Alyssa St.	\$106.00	19,000.00
6789	4/22/2024	Deck Permit	New 16 x 16 deck in rear yard	735 LANDMANN STREET	\$35.00	20,000.00
6788	4/22/2024	Mechanical	HVAC for basement remodelAdding 4 supply ducts and 2 return	218 NICHOLAS STREET	\$35.00	650.00
6787	4/19/2024	Electrical	add 20a circuit for deck receptacle	318 E MONOWAU STREET	\$35.00	500.00
6785	4/18/2024	Mechanical	Installation of HVAC Per Plan and Spec for Ice Rink addition	1625 Butts Ave.	\$218.00	47,837.79
6784	4/18/2024	Plumbing	Plumbing for New single family home	425 Alyssa St.	\$78.00	12,000.00
6783	4/18/2024	Electrical	Electrical for basement remodel	218 NICHOLAS STREET	\$50.00	2,000.00
6782	4/17/2024	Mechanical	HVAC for conversion on garage into bedrooms	604 NETTIE AVENUE	\$86.00	14,500.00
6781	4/17/2024	Mechanical	HVAC for new single family	518 N Lawrence Ave.	\$78.00	12,000.00

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3,000.00	\$55.00	419 SCHALLER STREET	Relocate meter socket to back of garage		4/17/2024	6780
1,200.00	\$50.00	1132 HEELER AVENUE	Ad a 240 Volt hot tub and disconnect		4/16/2024	6779
20,000.00	\$110.00	425 W Veterans St.	Electrical for duplex (part of 4 unit building)		4/16/2024	6778
20,000.00	\$50.00	425 W Veterans St.	Electrical for duplex (part of 4 unit building)		4/16/2024	6777
2,200.00	\$50.00	515 CADY AVENUE	Upgrade electrical service	Electrical	4/16/2024	6776
22,000.00	\$118.00	905 Charles Dr.	HVAC for new single family home	Mechanical	4/16/2024	6775
13,400.00	\$82.00	604 NETTIE AVENUE	Install Sub Panel In Mechanical Closet, Install An Outlet On Each Wall In Each Bedroom, Install Ceiling Lights In Each Bedroom And Common Room, Install Exit/Emergency Lights, Install Necessary Wiring For New HVAC System		4/15/2024	6774
500.00	\$35.00	515 ELM STREET	Installing a dishwasher	Plumbing	4/15/2024	6773
2,000.00	\$150.00	502 N GLENDALE AVENUE	Install service on power pole by street		4/10/2024	6772
15,000.00	\$90.00	415 Alyssa St.	Plumbing for new single family home	<u> </u>	4/9/2024	6771
194,375.00	\$806.00	135 WITTIG ROAD	HVAC replacement of RTU's	Mechanical	4/9/2024	6770
424,898.00	\$1,481.00	415 Alyssa St.	New Single Family Home	Building- New Single Family		6769
7,500.00	\$35.00	218 NICHOLAS STREET	Deck replacement	Alter/Addition One or Two Family		6768
0.00	\$20.00	510 CADY AVENUE	Wood fence 6ft high in back of property		4/8/2024	6767
2,320.00	\$50.00	413 NICHOLAS STREET	Basement bedroom wiring	Electrical	4/5/2024	6766
14,000.00	\$86.00	429 Alyssa St.	Electrical for new single family home		4/3/2024	6765
4,998.00	\$60.00	501 Gopher Dr.	Remodel 3 exam rooms into 2 exam rooms	•	4/2/2024	6764
0.00	\$40.00	110 W VETERANS STREET	1 new illuminated ground sign	Sign Permit	4/2/2024	6763
20,000.00	\$200.00	218 NICHOLAS STREET	Bedroom & bathroom finish in existing basement			6762
1,200.00	\$50.00	900 SUPERIOR AVENUE	Installing hand washing station and pedicure chair	<u> </u>	4/1/2024	6761
1,158,578.79	\$4,719.00					

Records: 35 5/14/2024

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Code Enforcement Violation Report APRIL 2024

04/01/2024 - 04/30/2024

Case Date	Case #	Parcel Address	Violation Name	Violation Notes	Complaint Type	Status
4/24/2024	2024023	607 SUPERIOR AVENUE	18-52- Public Nuisance	Piles of junk in the rear of the property	Nuisance - Junk Accumulation	Issued Order to Correct
4/24/2024	2024024		18-52- Public Nuisance	Property has a couch and love seat, mattress, cardboard, wood, chairs, vacuums, and 10+ full garbage bags laying in the yard.	Nuisance - Junk Accumulation	Issued Order to Correct
4/24/2024	2024023	607 SUPERIOR AVENUE	18-54 - Storage of Vehicles Restricted	Red Ford Explore is not registered. Vehicle has a plate on it that belongs on a Dodge Ram truck.	Nuisance - Junk Accumulation	Issued Order to Correct
4/24/2024	2024022	312 W NOTT STREET		Owner has an RV, Truck, and Truck with camper all unregistered and 2 are parked on the grass. Vehicles look to be non operational also.	Nuisance - Junk Vehicle	Issued Order to Correct
4/24/2024	2024022		52-116 (4) Off Street Parking Requirements	Vehicles are parked on the grass. Vehicles need to be on an improved surface.	Nuisance - Junk Vehicle	Issued Order to Correct
4/24/2024	2024025	815 HOLLISTER AVENUE	Sec. 36-18 Large items	Property has items at the curb for pick up 2 weeks before large item week.	Nuisance - Junk Accumulation	Issued Order to Correct
4/24/2024		1205 HOLLISTER AVENUE	Sec. 36-18 Large items	Property has items at the curb for pick up 2 weeks before large item week.	Nuisance - Junk Accumulation	Issued Order to Correct
4/19/2024		1308 KILBOURN AVENUE		Silver Dodge Journey is sticking out partially into the street. Street Dept will be crack sealing within the next week on Woodard Ave. Vehicle also has expired registration as of 10/31/2022. Needs to get vehicle registered within 15 days.	Nuisance - Junk Vehicle	Issued Order to Correct
	16192186					

Total Records: 8 5/13/2024