



# AGENDA

## VILLAGE OF LITTLE CHUTE UTILITY COMMISSION MEETING

PLACE: Little Chute Village Hall, Board Room

DATE: Tuesday, November 19, 2024

TIME: 5:00 p.m.

Join Zoom Meeting:

<https://us06web.zoom.us/j/85703810510>

Meeting ID: 857 0381 0510

Dial by your location: +1 312 626 6799 US (Chicago)

- A. Call to Order
  - B. Roll Call
  - C. Public Appearance for Items Not on the Agenda
- 

1. Approval of Minutes of October 15, 2024
2. Discussion — Nestle Meter Update
3. Discussion — MCO Water Contract
4. Progress Reports
  - a. MCO Operations Update
  - b. Director of Public Works
  - c. Finance Director
5. Approval of Vouchers
6. Unfinished Business
7. Items for Future Agenda
8. Adjournment

Requests from persons with disabilities who need assistance to participate in this meeting should be made with as much advance notice as possible to the Clerk's Office at 108 West Main Street, (920) 423-3852

Prepared: November 14, 2024

## MINUTES OF THE UTILITY COMMISSION MEETING OF OCTOBER 15, 2024

### Call to Order

The Utility Commission meeting was called to order at 5:00 PM by Kevin Coffey, Chair

### Roll Call

PRESENT: Kevin Coffey, Chair  
Tom Buchholz  
Mike Vanden Berg  
Ken Verstegen  
Jessica Schultz

ALSO PRESENT: Kent Taylor, Lisa Remiker-Dewall, Beau Bernhoft, Jerry Verstegen with MCO

### Public Appearance for Items Not on the Agenda

None

### Approval of Minutes from the Utility Commission Meeting of September 17, 2024

*Moved by T. Buchholz, seconded by J. Schultz to Approve Minutes from the Utility Commission of September 17, 2024.*

All Ayes – Motion Carried

### Discussion/Action – 2025 Proposed Utilities Budget

Director Remiker-DeWall presented the 2025 budget and were available for questions.

*Moved by K. Coffey, seconded by J. Schultz to Approve the 2025 Utilities Budget and recommend to Board for Approval*

All Ayes – Motion Carried

### Discussion/Action – Nestle Meter Update

No Action Taken

### Discussion/Action – 2025 Salt Bids

Jerry Verstegen provided overview of process; 2 bids were received. Staff reviewed and recommended Compass Minerals bid of \$161.00 per ton.

*Moved by T. Buchholz, seconded by J. Schultz to award bid to Compass Minerals.*

All Ayes – Motion Carried

### Progress Reports

### Approval of Vouchers

*Moved by T. Buchholz, seconded by K. Verstegen, to Approve and Authorize payment of Vouchers and draw from the respective funds.*

All Ayes – Motion Carried

### Unfinished Business

None

### Items for Future Agendas

None

**Adjournment**

*Moved by T Buchholz, seconded by K. Verstegen to Adjourn Utility Commission Meeting at 5:44 p.m.*

**VILLAGE OF LITTLE CHUTE**

By: \_\_\_\_\_  
Kevin Coffey, Chair

Attest: \_\_\_\_\_  
Laurie Decker, Village Clerk



## Item For Consideration

**For Commission Review On:** November 19th, 2024,  
**Agenda Item Topic:** Nestle Sewer Meter

**Prepared On:** November 8, 2024  
**Prepared By:** Finance & DPW

**Report:** On November 8th, the Village received the October meter report from Nestle (inception to date reads attached) with the following verbiage, Attached is the meter report October YTD. There was one day October 19<sup>th</sup> that did not automatically populate on the report. Potentially from a blip in the network, power or server. We were able to pull the data directly from the server and populate it.

Historically, at the June 20, 2023, meeting, action taken by the Commission stated Nestle was to be invoiced at 68.7% of water consumption until reliable meter history could be accumulated for one year. Each month since this action, the Utilities Commission was provided with updated meter reports in comparison to water usage. A meeting was held with Nestle and the Village Staff on July 12, 2024. Subsequently, Plant Manager Marcus Brenneman attended the July Utilities Commission meeting to present the 2023 Evaporation Estimates and other relevant data. After Utilities Commission discussion, staff was directed to meet and present back to the Utilities Commission in August a percentage to bill Nestle in the interim while Nestle installs a dedicated manhole to facilitate observation, accurate measurement, and sampling of wastes in a nonconvergent exclusive flow according to industry standards for meter placement. At the August 2024 Utilities Commission, it was approved to bill Nestle at 59% for sewer volume with a start date effective for meter read from July 3 to August 5.

50.00%	Nestle Proposal	
68.67%	Current Billing %	
118.67%		
59.34%	Average	
59.00%	Rounded for ease	

In anticipation of proposed Sewer Ordinance changes as a part of the current ongoing rate study, action was also taken to reimburse Nestle for the invoiced cost of the meter purchased (in 2022) if Nestle constructs the specified control manhole to facilitate observation, accurate measurement, and sampling of wastes in a nonconvergent exclusive flow according to industry standards for meter placement by December 31, 2024. The monthly billing will revert 68.67% in January 2025 if the manhole has not been installed and functioning to the Village's



## Item For Consideration

satisfaction. The reimbursement of the meter will take place after the Utilities Commission approves a minimum of six months' data monitoring for the new meter placement.

Marcus Brenneman sent an email stating they received approval for the capital expenditure in 2024. A meeting was held with Director Taylor to verify location.

**Fiscal Impact:** Sewer Utility industrial revenues and equity considerations for ratepayers.

**Recommendation/Commission Action:** No action is needed as Nestle has attained approval.

Respectfully Submitted,

Lisa Remiker-DeWall, Finance Director  
Kent Taylor, Department of Public Works Director

<u>Meter Read Dates</u>	<u>Village Invoice Based on Water Volume</u>	<u>Nestle Sewer Meter</u>		<u>Days</u>	<u>Adjusted Metered Sewer</u>	
12/09/22 to 01/06/23	3,465,852	2,467,630	71.20%	Missing 12/18,12/19, and 12/31; <b>88,129</b> was average*	2,732,017	78.83%
01/07/23 to 02/08/23	3,920,323	2,637,122	67.27%	<b>82,410</b> average	2,637,122	67.27%
02/09/23 to 03/08/23	3,196,009	1,507,659	47.17%	<b>55,839</b> average	1,507,659	47.17%
03/09/23 to 04/07/23	3,413,947	2,552,022	74.75%	Missing 3/21 & 3/22, <b>91,143</b> was average*	2,734,308	80.09%
	<b>13,996,131</b>	<b>9,164,433</b>	<b>65.48%</b>		<b>9,611,106</b>	<b>68.67%</b>
04/08/23 to 05/09/23	4,544,815		0.00%	Meter malfunctioning so data not available		
05/10/23 to 06/09/23	4,134,641		0.00%	Meter malfunctioning so data not available		
06/10/23 to 07/06/23	3,973,184		0.00%	Meter malfunctioning so data not available		
07/07/23 to 08/08/23	5,202,565		0.00%	Inaccurate data for part of the period		
08/09/23 to 09/07/23	4,662,383	1,786,034	38.31%	<b>59,534</b> average	30	
09/08/23 to 10/06/23	4,416,942	1,376,796	31.17%	<b>47,476</b> average	29	
10/07/23 to 11/07/23	4,364,126	1,576,548	36.13%	<b>49,267</b> average	32	
11/08/23 to 12/07/23	3,386,644	1,037,675	30.64%	<b>34,589</b> average	30	
12/08/23 to 01/05/24	2,568,454	994,282	38.71%	<b>34,286</b> average	29	
01/06/24 to 02/06/24	2,978,732	1,026,058	34.45%	<b>32,064</b> average	32	
02/07/24 to 03/07/24	3,088,293	857,655	27.77%	<b>28,589</b> average	30	
03/08/24 to 04/04/24	2,743,785	864,605	31.51%	<b>30,879</b> average	28	
04/05/24 to 05/06/24	3,603,679	1,195,632	33.18%	<b>37,364</b> average	32	4/25-6/7 low chamber malfunction resulted in estimated volume addition of 155,045 of 606,085 total based on 12 month history
05/07/24 to 06/05/24	3,307,818	1,426,683	43.13%	<b>47,556</b> average	30	4/25-6/7 low chamber malfunction resulted in estimated volume addition of 422,850 of 606,085 total based on 12 month history
06/06/24 to 07/01/24	2,931,755	1,473,397	50.26%	<b>56,669</b> average	26	4/25-6/7 low chamber malfunction resulted in estimated volume addition of 28,190 of 606,085 total based on 12 month history
07/02/24 to 08/05/24	4,322,061	2,043,845	47.29%	<b>58,396</b> average	35	4/25-8/5 valve malfunction resulting in water bypassing meter estimated volume addition of 598,430 of 1,743,996 total based on 12 month history
08/06/2024 to 09/04/2024	4,355,728	1,760,469	40.42%	<b>58,682</b> average	30	8/6-9/4 valve malfunction resulting in water bypassing meter estimated volume addition of 351,150 gallons based on 12 month history before valve bypass discovered
9/5/2024 to 10/03/2024	3,998,687	1,487,581	37.20%	<b>51,296</b> average	29	9/5 - 10/3 valve malfunction resulting in water bypassing meter estimated volume addition of 217,558 gallons based on 12 month history before valve bypass discovered

## Monthly Production December 2022

Monthly Statistics	
Total	1,182,320
Days Pumped	16
Average	73,895
Maximum Total	130,532
on Day	17
Minimum Total	28,101
on Day	9

Daily Statistics	
Maximum	130,532
Minimum	28,101

Location Statistics	
Maximum	1,182,320
at Location	Effluent Flow Meter
Minimum	0
at Location	Future

Date	Effluent Flow Meter	Future	Future	Total
1				
2				
3	43,771			43,771
4	65,027			65,027
5	76,295			76,295
6	68,094			68,094
7	62,450			62,450
8	88,028			88,028
9	28,101			28,101
10	118,574			118,574
11	76,748			76,748
12	79,349			79,349
13	60,989			60,989
14	62,090			62,090
15	66,972			66,972
16	67,603			67,603
17	130,532			130,532
18	87,697			87,697
19				
20				
21				
22				
23				
24				
25				
26				
27				
28				
29				
30				
31				
Totals	1,182,320	0	0	1,182,320
Total Cost	\$4,185.06	\$0.00	\$0.00	\$4,185.06

Day lag in December data

12/9-12/17

866,683

Per Nestle, communication issue with meter and when it re-connected it started the report over instead of adding days thus two reports for December :

## Monthly Production

December

2022

Monthly Statistics	
Total	1,051,285
Days Pumped	11
Average	95,571
Maximum Total	228,502
on Day	24
Minimum Total	49,858
on Day	26

Daily Statistics	
Maximum	228,502
Minimum	49,858

Location Statistics	
Maximum	1,051,285
at Location	Effluent Flow Meter
Minimum	0
at Location	Future

Date	Effluent Flow Meter				Total
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21	71,802				71,802
22	57,716				57,716
23	112,093				112,093
24	228,502				228,502
25	51,354				51,354
26	49,858				49,858
27	84,520				84,520
28	59,806				59,806
29	74,032				74,032
30	74,604				74,604
31	186,998				186,998
Totals	1,051,285				1,051,285
Total Cost	\$0.00				\$0.00

Day lag in December Data

12/20-12/30

1,051,285

Per Nestle, communication issue with meter and when it re-connected it started the report over instead of adding days thus two reports for December 2022



# Monthly Production

January 2023

Monthly Statistics	
Total	2,821,042
Days Pumped	31
Average	91,001
Maximum Total	169,819
on Day	20
Minimum Total	49,720
on Day	#N/A

Daily Statistics	
Maximum	169,819
Minimum	49,720

Location Statistics	
Maximum	2,821,042
at Location	Effluent Flow Meter
Minimum	0
at Location	Future

Date	Effluent Flow Meter				Total
1	55,096				55,096
2	79,627				79,627
3	71,780				71,780
4	74,362				74,362
5	127,906				127,906
6	140,891				140,891
7	60,021				60,021
8	76,495				76,495
9	91,942				91,942
10	96,018				96,018
11	82,938				82,938
12	97,464				97,464
13	137,320				137,320
14	90,404				90,404
15	87,419				87,419
16	69,987				69,987
17	124,070				124,070
18	72,637				72,637
19	67,536				67,536
20	169,819				169,819
21	61,689				61,689
22	56,234				56,234
23	63,174				63,174
24	143,078				143,078
25	120,575				120,575
26	99,809				99,809
27	156,952				156,952
28	75,755				75,755
29	56,671				56,671
30	49,720				49,720
31	63,653				63,653
Totals	2,821,042				2,821,042
Total Cost	\$0.00				\$0.00

1/1 to 1/6 549,662  
1/7-131 2,271,380

# Monthly Production

February 2023

Monthly Statistics	
Total	1,370,007
Days Pumped	28
Average	48,929
Maximum Total	98,904
on Day	24
Minimum Total	29,492
on Day	25

Daily Statistics	
Maximum	98,904
Minimum	29,492

Location Statistics	
Maximum	1,370,007
at Location	Effluent Flow Meter
Minimum	0
at Location	Future

Date	Effluent Flow Meter				Total
1	37,435				37,435
2	34,641				34,641
3	92,599				92,599
4	32,644				32,644
5	32,275				32,275
6	49,242				49,242
7	46,808				46,808
8	40,098				40,098
9	40,539				40,539
10	68,996				68,996
11	39,086				39,086
12	50,487				50,487
13	37,265				37,265
14	43,342				43,342
15	43,247				43,247
16	37,189				37,189
17	73,279				73,279
18	45,067				45,067
19	46,605				46,605
20	59,001				59,001
21	39,897				39,897
22	55,253				55,253
23	45,839				45,839
24	98,904				98,904
25	29,492				29,492
26	36,244				36,244
27	60,364				60,364
28	54,169				54,169
29					
30					
31					
Totals	1,370,007				1,370,007
Total Cost	\$0.00				\$0.00

2/1/23-2/8/23 365,742  
 2/9/23-2/28/23 1,004,265

# Monthly Production

March 2023

Monthly Statistics	
Total	2,312,585
Days Pumped	29
Average	79,744
Maximum Total	137,024
on Day	24
Minimum Total	35,349
on Day	12

Daily Statistics	
Maximum	137,024
Minimum	35,349

Location Statistics	
Maximum	2,312,585
at Location	Effluent Flow Meter
Minimum	0
at Location	Future

Date	Effluent Flow Meter				Total
1	56,928				56,928
2	94,517				94,517
3	97,536				97,536
4	38,933				38,933
5	53,126				53,126
6	54,581				54,581
7	56,299				56,299
8	51,474				51,474
9	52,174				52,174
10	89,127				89,127
11	57,607				57,607
12	35,349				35,349
13	43,359				43,359
14	47,066				47,066
15	40,487				40,487
16	46,950				46,950
17	108,445				108,445
18	121,585				121,585
19	85,490				85,490
20	94,283				94,283
21					
22					
23	112,840				112,840
24	137,024				137,024
25	114,497				114,497
26	91,880				91,880
27	94,412				94,412
28	116,498				116,498
29	104,071				104,071
30	104,934				104,934
31	111,113				111,113
Totals	2,312,585				2,312,585
Total Cost	\$0.00				\$0.00

3/1/23-3/8/23 503,394  
 3/9/23-3/31/23 1,809,191

# Monthly Production

April 2023

Monthly Statistics	
Total	896,364
Days Pumped	30
Average	29,879
Maximum Total on Day	128,046
Minimum Total on Day	118

Daily Statistics	
Maximum	128,046
Minimum	118

Location Statistics	
Maximum at Location	896,364
Minimum at Location	0
	Effluent Flow Meter
	Future

Date	Effluent Flow Meter				Total
1	101,181				101,181
2	98,423				98,423
3	112,141				112,141
4	108,780				108,780
5	99,425				99,425
6	94,835				94,835
7	128,046				128,046
8	118,656				118,656
9	31,671				31,671
10	172				172
11	181				181
12	187				187
13	186				186
14	186				186
15	196				196
16	157				157
17	118				118
18	134				134
19	124				124
20	156				156
21	148				148
22	134				134
23	128				128
24	131				131
25	135				135
26	143				143
27	158				158
28	162				162
29	141				141
30	129				129
31					
Totals	896,364				896,364
Total Cost	\$0.00				\$0.00

4/1/233-4/7/23

742,831

## May 2023

Location Statistics	
Maximum at Location	11,304 Effluent Flow Meter
Minimum at Location	0 Future

Date	Effluent Flow Meter				Total
1	125				125
2	139				139
3	146				146
4	166				166
5	164				164
6	168				168
7	173				173
8	158				158
9	174				174
10	189				189
11	6,110				6,110
12	183				183
13	180				180
14	161				161
15	170				170
16	178				178
17	152				152
18	169				169
19	173				173
20	175				175
21	187				187
22	190				190
23	195				195
24	168				168
25	167				167
26	173				173
27	179				179
28	187				187
29	195				195
30	204				204
31	206				206
Totals	11,304				11,304
Total Cost	\$0.00				\$0.00

## Monthly Production

June 2023

Monthly Statistics	
Total	917,262
Days Pumped	30
Average	30,575
Maximum Total	114,514
on Day	9
Minimum Total	186
on Day	6

Daily Statistics	
Maximum	114,514
Minimum	186

Location Statistics	
Maximum	917,262
at Location	Effluent Flow Meter
Minimum	0
at Location	Future

Date	Effluent Flow Meter				Total	Total Cost
1	207				207	\$0.00
2	889				889	\$0.00
3	45,904				45,904	\$0.00
4	195				195	\$0.00
5	198				198	\$0.00
6	186				186	\$0.00
7	29,795				29,795	\$0.00
8	56,576				56,576	\$0.00
9	114,514				114,514	\$0.00
10	84,956				84,956	\$0.00
11	40,159				40,159	\$0.00
12	55,505				55,505	\$0.00
13	51,825				51,825	\$0.00
14	40,632				40,632	\$0.00
15	37,314				37,314	\$0.00
16	25,680				25,680	\$0.00
17	14,526				14,526	\$0.00
18	16,870				16,870	\$0.00
19	15,942				15,942	\$0.00
20	26,446				26,446	\$0.00
21	20,807				20,807	\$0.00
22	22,826				22,826	\$0.00
23	28,301				28,301	\$0.00
24	24,682				24,682	\$0.00
25	17,522				17,522	\$0.00
26	26,120				26,120	\$0.00
27	21,929				21,929	\$0.00
28	24,848				24,848	\$0.00
29	43,478				43,478	\$0.00
30	28,430				28,430	\$0.00
31						#VALUE!
Totals	917,262				917,262	
Total Cost	\$0.00				\$0.00	

Monthly Production

July 2023

Monthly Statistics	
Total	1,647,985
Days Pumped	31
Average	53,161
Maximum Total	182,903
on Day	28
Minimum Total	155
on Day	11

Daily Statistics	
Maximum	182,903
Minimum	155

Location Statistics	
Maximum	1,647,985
at Location	Effluent Flow Meter
Minimum	0
at Location	Future

Date	Effluent Flow Meter				Total	Total Cost
1	19,755				19,755	\$0.00
2	17,354				17,354	\$0.00
3	17,989				17,989	\$0.00
4	3,072				3,072	\$0.00
5	187				187	\$0.00
6	175				175	\$0.00
7	159				159	\$0.00
8	166				166	\$0.00
9	172				172	\$0.00
10	190				190	\$0.00
11	155				155	\$0.00
12	35,197				35,197	\$0.00
13	65,783				65,783	\$0.00
14	118,417				118,417	\$0.00
15	107,312				107,312	\$0.00
16	48,048				48,048	\$0.00
17	57,980				57,980	\$0.00
18	62,428				62,428	\$0.00
19	61,383				61,383	\$0.00
20	60,827				60,827	\$0.00
21	125,215				125,215	\$0.00
22	74,732				74,732	\$0.00
23	44,953				44,953	\$0.00
24	58,257				58,257	\$0.00
25	67,837				67,837	\$0.00
26	68,262				68,262	\$0.00
27	90,647				90,647	\$0.00
28	182,903				182,903	\$0.00
29	115,843				115,843	\$0.00
30	72,823				72,823	\$0.00
31	69,764				69,764	\$0.00
Totals	1,647,985				1,647,985	
Total Cost	\$0.00				\$0.00	

# Monthly Production

August 2023

Monthly Statistics	
Total	2,191,189
Days Pumped	31
Average	70,684
Maximum Total	153,356
on Day	4
Minimum Total	40,251
on Day	24

Daily Statistics	
Maximum	153,356
Minimum	40,251

Location Statistics	
Maximum	2,191,189
at Location	Effluent Flow Meter
Minimum	0
at Location	Future

Date	Effluent Flow Meter				Total	Total Cost
1	66,487				66,487	\$0.00
2	68,519				68,519	\$0.00
3	100,539				100,539	\$0.00
4	153,356				153,356	\$0.00
5	91,031				91,031	\$0.00
6	62,558				62,558	\$0.00
7	66,308				66,308	\$0.00
8	58,498				58,498	\$0.00
9	59,875				59,875	\$0.00
10	87,685				87,685	\$0.00
11	79,814				79,814	\$0.00
12	53,545				53,545	\$0.00
13	60,451				60,451	\$0.00
14	87,130				87,130	\$0.00
15	87,024				87,024	\$0.00
16	71,620				71,620	\$0.00
17	77,609				77,609	\$0.00
18	96,598				96,598	\$0.00
19	48,875				48,875	\$0.00
20	47,195				47,195	\$0.00
21	48,566				48,566	\$0.00
22	48,550				48,550	\$0.00
23	43,691				43,691	\$0.00
24	40,251				40,251	\$0.00
25	71,939				71,939	\$0.00
26	54,824				54,824	\$0.00
27	41,602				41,602	\$0.00
28	53,776				53,776	\$0.00
29	55,268				55,268	\$0.00
30	94,600				94,600	\$0.00
31	113,405				113,405	\$0.00
Totals	2,191,189				2,191,189	
Total Cost	\$0.00				\$0.00	

8/1/23-8/8/23 667,296  
8/9/23 - 8/31/23 1,523,893



# Monthly Production

September 2023

Monthly Statistics	
Total	1,350,656
Days Pumped	30
Average	45,022
Maximum Total	75,938
on Day	#N/A
Minimum Total	16,493
on Day	4

Daily Statistics	
Maximum	75,938
Minimum	16,493

Location Statistics	
Maximum	1,350,656
at Location	Effluent Flow Meter
Minimum	0
at Location	Future

Date	Effluent Flow Meter					Total	Total Cost
1	51,497					51,497	\$0.00
2	40,263					40,263	\$0.00
3	17,658					17,658	\$0.00
4	16,493					16,493	\$0.00
5	45,521					45,521	\$0.00
6	42,919					42,919	\$0.00
7	47,790					47,790	\$0.00
8	70,762					70,762	\$0.00
9	44,884					44,884	\$0.00
10	37,317					37,317	\$0.00
11	39,667					39,667	\$0.00
12	51,631					51,631	\$0.00
13	37,486					37,486	\$0.00
14	38,015					38,015	\$0.00
15	65,703					65,703	\$0.00
16	47,366					47,366	\$0.00
17	25,859					25,859	\$0.00
18	31,943					31,943	\$0.00
19	41,620					41,620	\$0.00
20	46,305					46,305	\$0.00
21	51,306					51,306	\$0.00
22	69,770					69,770	\$0.00
23	44,798					44,798	\$0.00
24	26,435					26,435	\$0.00
25	39,240					39,240	\$0.00
26	41,390					41,390	\$0.00
27	37,878					37,878	\$0.00
28	71,644					71,644	\$0.00
29	75,938					75,938	\$0.00
30	51,558					51,558	\$0.00
31							#VALUE!
Totals	1,350,656					1,350,656	
Total Cost	\$0.00					\$0.00	

There was a server failure on 9/23 which prevented this report from automatically updating while the server was down. The server was reset on 9/25.

Since the issue wasn't with the meter itself, we were able to manually pull the information from the meter to add to the

9/1/23-9/7/23 262,141  
9/8/23 -9/30/23 1,088,515

# Monthly Production

October 2023

Monthly Statistics	
Total	1,584,680
Days Pumped	31
Average	51,119
Maximum Total	114,209
on Day	20
Minimum Total	28,814
on Day	8

Daily Statistics	
Maximum	114,209
Minimum	28,814

Location Statistics	
Maximum	1,584,680
at Location	Effluent Flow Meter
Minimum	0
at Location	Future

Date	Effluent Flow Meter				Total	Total Cost
1	34,272				34,272	\$0.00
2	49,582				49,582	\$0.00
3	49,203				49,203	\$0.00
4	48,327				48,327	\$0.00
5	52,038				52,038	\$0.00
6	54,859				54,859	\$0.00
7	53,257				53,257	\$0.00
8	28,814				28,814	\$0.00
9	31,132				31,132	\$0.00
10	31,484				31,484	\$0.00
11	32,558				32,558	\$0.00
12	36,681				36,681	\$0.00
13	64,085				64,085	\$0.00
14	73,427				73,427	\$0.00
15	55,474				55,474	\$0.00
16	52,580				52,580	\$0.00
17	38,266				38,266	\$0.00
18	42,222				42,222	\$0.00
19	64,540				64,540	\$0.00
20	114,209				114,209	\$0.00
21	38,400				38,400	\$0.00
22	43,208				43,208	\$0.00
23	36,386				36,386	\$0.00
24	59,763				59,763	\$0.00
25	73,855				73,855	\$0.00
26	59,230				59,230	\$0.00
27	91,255				91,255	\$0.00
28	46,496				46,496	\$0.00
29	45,181				45,181	\$0.00
30	42,117				42,117	\$0.00
31	41,779				41,779	\$0.00
Totals	1,584,680				1,584,680	
Total Cost	\$0.00				\$0.00	

10/1/23-10/6/23 288,281  
 10/7/23 -10/30/23 1,296,399

# Monthly Production

November

2023

Monthly Statistics	
Total	1,092,858
Days Pumped	30
Average	36,429
Maximum Total	58,733
on Day	20
Minimum Total	17,997
on Day	19

Daily Statistics	
Maximum	58,733
Minimum	17,997

Location Statistics	
Maximum	1,092,858
at Location	Effluent Flow Meter
Minimum	0
at Location	Future

Date	Effluent Flow Meter			Total	Total Cost
1	39,465			39,465	\$0.00
2	41,174			41,174	\$0.00
3	53,719			53,719	\$0.00
4	40,591			40,591	\$0.00
5	25,699			25,699	\$0.00
6	37,603			37,603	\$0.00
7	41,898			41,898	\$0.00
8	47,774			47,774	\$0.00
9	50,190			50,190	\$0.00
10	36,351			36,351	\$0.00
11	58,420			58,420	\$0.00
12	47,539			47,539	\$0.00
13	24,832			24,832	\$0.00
14	29,288			29,288	\$0.00
15	29,197			29,197	\$0.00
16	28,397			28,397	\$0.00
17	49,884			49,884	\$0.00
18	30,610			30,610	\$0.00
19	17,997			17,997	\$0.00
20	58,733			58,733	\$0.00
21	40,331			40,331	\$0.00
22	51,088			51,088	\$0.00
23	29,929			29,929	\$0.00
24	22,249			22,249	\$0.00
25	23,599			23,599	\$0.00
26	27,633			27,633	\$0.00
27	37,252			37,252	\$0.00
28	22,946			22,946	\$0.00
29	25,108			25,108	\$0.00
30	23,362			23,362	\$0.00
31					#VALUE!
Totals	1,092,858			1,092,858	
Total Cost	\$0.00			\$0.00	

11/1/23-11/7/23

280,149

11/8/23 -11/30/23

812,709

## Monthly Production

December 2023

Monthly Statistics	
Total	1,028,129
Days Pumped	31
Average	33,165
Maximum Total	58,451
on Day	21
Minimum Total	16,516
on Day	17

Daily Statistics	
Maximum	58,451
Minimum	16,516

Location Statistics	
Maximum	1,028,129
at Location	Effluent Flow Meter
Minimum	0
at Location	Future

Date	Effluent Flow Meter			Total	Total Cost
1	51,073			51,073	\$0.00
2	42,532			42,532	\$0.00
3	19,294			19,294	\$0.00
4	31,913			31,913	\$0.00
5	27,647			27,647	\$0.00
6	25,582			25,582	\$0.00
7	26,925			26,925	\$0.00
8	38,336			38,336	\$0.00
9	34,795			34,795	\$0.00
10	32,333			32,333	\$0.00
11	25,118			25,118	\$0.00
12	31,205			31,205	\$0.00
13	30,310			30,310	\$0.00
14	38,093			38,093	\$0.00
15	35,576			35,576	\$0.00
16	40,080			40,080	\$0.00
17	16,516			16,516	\$0.00
18	33,369			33,369	\$0.00
19	31,959			31,959	\$0.00
20	36,935			36,935	\$0.00
21	58,451			58,451	\$0.00
22	46,507			46,507	\$0.00
23	26,783			26,783	\$0.00
24	19,210			19,210	\$0.00
25	17,364			17,364	\$0.00
26	33,585			33,585	\$0.00
27	35,340			35,340	\$0.00
28	29,463			29,463	\$0.00
29	38,786			38,786	\$0.00
30	43,618			43,618	\$0.00
31	29,431			29,431	\$0.00
Totals	1,028,129			1,028,129	
Total Cost	\$0.00			\$0.00	

12/1/23-12/7/23 224,966  
 12/8/23 -12/31/23 803,163

# Monthly Production January 2024

Monthly Statistics	
Total	1,036,633
Days Pumped	31
Average	33,440
Maximum Total on Day	48,978
Minimum Total on Day	17,636

Daily Statistics	
Maximum	48,978
Minimum	17,636

Location Statistics	
Maximum at Location	1,036,633
Minimum at Location	0
	Effluent Flow Meter
	Future

Date	Effluent Flow Meter			Total	Total Cost
1	26,478			26,478	\$0.00
2	40,938			40,938	\$0.00
3	38,902			38,902	\$0.00
4	42,490			42,490	\$0.00
5	42,311			42,311	\$0.00
6	39,402			39,402	\$0.00
7	21,328			21,328	\$0.00
8	25,900			25,900	\$0.00
9	37,994			37,994	\$0.00
10	24,034			24,034	\$0.00
11	28,805			28,805	\$0.00
12	48,792			48,792	\$0.00
13	24,458			24,458	\$0.00
14	22,909			22,909	\$0.00
15	35,551			35,551	\$0.00
16	34,764			34,764	\$0.00
17	29,138			29,138	\$0.00
18	36,632			36,632	\$0.00
19	43,967			43,967	\$0.00
20	32,735			32,735	\$0.00
21	17,636			17,636	\$0.00
22	20,727			20,727	\$0.00
23	29,127			29,127	\$0.00
24	33,515			33,515	\$0.00
25	35,739			35,739	\$0.00
26	48,978			48,978	\$0.00
27	36,384			36,384	\$0.00
28	36,534			36,534	\$0.00
29	41,358			41,358	\$0.00
30	31,906			31,906	\$0.00
31	27,201			27,201	\$0.00
Totals	1,036,633			1,036,633	
Total Cost	\$0.00			\$0.00	

1/1/24-1/5/24 191,119  
1/6/24-1/31/24 845,514

# Monthly Production

February 2024

		Date	Effluent Flow Meter							Total	Total Cost
<b>Monthly Statistics</b>		1	31,840							31,840	\$0.00
<b>Total</b>	<b>843,388</b>	2	42,016							42,016	\$0.00
<b>Days Pump</b>	<b>29</b>	3	32,617							32,617	\$0.00
<b>Average</b>	<b>29,082</b>	4	22,275							22,275	\$0.00
		5	26,411							26,411	\$0.00
<b>Maximum T</b>	<b>52,112</b>	6	25,385							25,385	\$0.00
<b>on Day</b>	<b>9</b>	7	25,201							25,201	\$0.00
<b>Minimum T</b>	<b>15,956</b>	8	27,197							27,197	\$0.00
<b>on Day</b>	<b>19</b>	9	52,112							52,112	\$0.00
		10	26,549							26,549	\$0.00
		11	18,090							18,090	\$0.00
		12	36,608							36,608	\$0.00
<b>Daily Statistics</b>		13	48,450							48,450	\$0.00
<b>Maximum</b>	<b>52,112</b>	14	33,033							33,033	\$0.00
<b>Minimum</b>	<b>15,956</b>	15	23,625							23,625	\$0.00
		16	33,118							33,118	\$0.00
		17	23,509							23,509	\$0.00
		18	20,277							20,277	\$0.00
<b>Location Statistics</b>		19	15,956							15,956	\$0.00
<b>Maximum</b>	<b>843,388</b>	20	22,159							22,159	\$0.00
<b>at Location Flow Meter</b>		21	23,901							23,901	\$0.00
<b>Minimum</b>	<b>0</b>	22	25,488							25,488	\$0.00
<b>at Location</b>	<b>Future</b>	23	29,254							29,254	\$0.00
		24	27,510							27,510	\$0.00
		25	22,135							22,135	\$0.00
		26	33,553							33,553	\$0.00
		27	25,806							25,806	\$0.00
		28	32,970							32,970	\$0.00
		29	36,343							36,343	\$0.00
		30									#VALUE!
		31									#VALUE!
		Totals	843,388							843,388	
		<b>Total Cost</b>	<b>\$0.00</b>							<b>\$0.00</b>	

2/1/-2/6 180,544  
2/7/24-2/29/ 662,844

## Monthly Production

March 2024

Monthly Statistics	
Total	852,598
Days Pumped	31
Average	27,503
Maximum Temperature on Day	45,952
Minimum Temperature on Day	15
	17,131
	#N/A

Daily Statistics	
Maximum	45,952
Minimum	17,131

Location Statistics	
Maximum at Location	852,598
Minimum at Location	0

2023						
Date	0				Total	Total Cost
1	36,343				36,343	\$0.00
2	24,601				24,601	\$0.00
3	29,145				29,145	\$0.00
4	24,781				24,781	\$0.00
5	26,532				26,532	\$0.00
6	27,673				27,673	\$0.00
7	25,736				25,736	\$0.00
8	32,221				32,221	\$0.00
9	30,300				30,300	\$0.00
10	20,372				20,372	\$0.00
11	24,995				24,995	\$0.00
12	21,581				21,581	\$0.00
13	23,290				23,290	\$0.00
14	23,010				23,010	\$0.00
15	45,952				45,952	\$0.00
16	21,331				21,331	\$0.00
17	22,409				22,409	\$0.00
18	28,059				28,059	\$0.00
19	28,111				28,111	\$0.00
20	22,695				22,695	\$0.00
21	28,519				28,519	\$0.00
22	30,674				30,674	\$0.00
23	26,241				26,241	\$0.00
24	20,993				20,993	\$0.00
25	27,440				27,440	\$0.00
26	36,036				36,036	\$0.00
27	38,166				38,166	\$0.00
28	40,933				40,933	\$0.00
29	24,704				24,704	\$0.00
30	17,131				17,131	\$0.00
31	22,624				22,624	\$0.00
Totals	852,598				852,598	
Total Cost	\$0.00				\$0.00	

3/1-3/7 194,811

3/8-3/31 657,787

# Monthly Production April 2024

Monthly Statistics	
Total	1,139,286
Days Pumped	30
Average	37,976
Maximum Total on Day	93,592
Minimum Total on Day	23,363

Daily Statistics	
Maximum	93,592
Minimum	23,363

Location Statistics	
Maximum at Location	1,139,286
Minimum at Location	0
	Effluent Flow Meter
	Future

Date	Effluent Flow Meter	Total	Total Cost
1	25,289	25,289	\$0.00
2	26,672	26,672	\$0.00
3	93,592	93,592	\$0.00
4	61,265	61,265	\$0.00
5	52,715	52,715	\$0.00
6	30,180	30,180	\$0.00
7	57,747	57,747	\$0.00
8	35,024	35,024	\$0.00
9	26,877	26,877	\$0.00
10	27,084	27,084	\$0.00
11	23,738	23,738	\$0.00
12	32,240	32,240	\$0.00
13	23,875	23,875	\$0.00
14	23,363	23,363	\$0.00
15	32,745	32,745	\$0.00
16	32,950	32,950	\$0.00
17	28,984	28,984	\$0.00
18	29,311	29,311	\$0.00
19	45,861	45,861	\$0.00
20	29,133	29,133	\$0.00
21	43,795	43,795	\$0.00
22	31,372	31,372	\$0.00
23	35,665	35,665	\$0.00
24	31,276	31,276	\$0.00
25	32,211	32,211	\$0.00
26	42,976	42,976	\$0.00
27	42,228	42,228	\$0.00
28	41,059	41,059	\$0.00
29	53,268	53,268	\$0.00
30	46,791	46,791	\$0.00
31			#VALUE!
Totals	1,139,286	1,139,286	
Total Cost	\$0.00	\$0.00	

04/01-04/04 206,818  
04/05-04/30 932,468



# Monthly Production

May 2024

Monthly Statistics	
Total	1,406,735
Days Pump	31
Average	45,379
Maximum T	72,689
on Day	22
Minimum T	18,101
on Day	24

Daily Statistics	
Maximum	72,689
Minimum	18,101

Location Statistics	
Maximum	1,406,735
at Location	Flow Meter
Minimum	0
at Location	Future

Date	Effluent Flow Meter	Total	Total Cost
1	43,539	43,539	\$0.00
2	43,133	43,133	\$0.00
3	52,812	52,812	\$0.00
4	39,793	39,793	\$0.00
5	44,886	44,886	\$0.00
6	39,001	39,001	\$0.00
7	35,656	35,656	\$0.00
8	49,209	49,209	\$0.00
9	48,343	48,343	\$0.00
10	51,236	51,236	\$0.00
11	33,601	33,601	\$0.00
12	34,102	34,102	\$0.00
13	43,272	43,272	\$0.00
14	40,136	40,136	\$0.00
15	54,788	54,788	\$0.00
16	36,775	36,775	\$0.00
17	45,599	45,599	\$0.00
18	36,720	36,720	\$0.00
19	33,322	33,322	\$0.00
20	47,239	47,239	\$0.00
21	58,162	58,162	\$0.00
22	72,689	72,689	\$0.00
23	68,264	68,264	\$0.00
24	18,101	18,101	\$0.00
25	34,134	34,134	\$0.00
26	43,414	43,414	\$0.00
27	35,635	35,635	\$0.00
28	68,286	68,286	\$0.00
29	59,464	59,464	\$0.00
30	39,507	39,507	\$0.00
31	55,917	55,917	\$0.00
Totals	1,406,735	1,406,735	
Total Cost	\$0.00	\$0.00	

5/01-5/06

263,164

5/7-5/31

1,143,571

# Monthly Production June 2024

Monthly Statistics	
Total	1,706,975
Days Pumped	30
Average	56,899
Maximum Total on Day	116,080
Minimum Total on Day	33,300

Daily Statistics	
Maximum	116,080
Minimum	33,300

Location Statistics	
Maximum at Location	1,706,975
Minimum at Location	0
	Future

	Effluent Flow Meter	Total	Total Cost
1	53,506	53,506	\$0.00
2	53,765	53,765	\$0.00
3	53,256	53,256	\$0.00
4	56,419	56,419	\$0.00
5	66,166	66,166	\$0.00
6	63,780	63,780	\$0.00
7	73,732	73,732	\$0.00
8	55,168	55,168	\$0.00
9	59,114	59,114	\$0.00
10	56,870	56,870	\$0.00
11	54,670	54,670	\$0.00
12	50,911	50,911	\$0.00
13	53,700	53,700	\$0.00
14	49,656	49,656	\$0.00
15	42,441	42,441	\$0.00
16	39,368	39,368	\$0.00
17	62,273	62,273	\$0.00
18	54,197	54,197	\$0.00
19	47,482	47,482	\$0.00
20	116,080	116,080	\$0.00
21	62,283	62,283	\$0.00
22	33,300	33,300	\$0.00
23	47,079	47,079	\$0.00
24	76,836	76,836	\$0.00
25	50,516	50,516	\$0.00
26	45,975	45,975	\$0.00
27	57,784	57,784	\$0.00
28	47,303	47,303	\$0.00
29	63,861	63,861	\$0.00
30	59,484	59,484	\$0.00
31			#VALUE!
Totals	1,706,975	1,706,975	
Total Cost	\$0.00	\$0.00	

6/01-6/05 283,112  
6/6-6/30 1,423,863

Detailed Cost Breakdown				
Date	0		Total	Total Cost
1	49,534		49,534	\$0.00
2	61,774		61,774	\$0.00
3	70,648		70,648	\$0.00
4	62,138		62,138	\$0.00
5	48,446		48,446	\$0.00
6	50,620		50,620	\$0.00
7	75,421		75,421	\$0.00
8	67,875		67,875	\$0.00
9	80,919		80,919	\$0.00
10	43,818		43,818	\$0.00
11	29,563		29,563	\$0.00
12	50,585		50,585	\$0.00
13	44,986		44,986	\$0.00
14	73,114		73,114	\$0.00
15	95,720		95,720	\$0.00
16	74,133		74,133	\$0.00
17	66,963		66,963	\$0.00
18	37,926		37,926	\$0.00
19	60,779		60,779	\$0.00
20	52,444		52,444	\$0.00
21	44,829		44,829	\$0.00
22	51,835		51,835	\$0.00
23	41,915		41,915	\$0.00
24	32,408		32,408	\$0.00
25	47,773		47,773	\$0.00
26	85,633		85,633	\$0.00
27	52,744		52,744	\$0.00
28	46,959		46,959	\$0.00
29	48,070		48,070	\$0.00
30	57,279		57,279	\$0.00
31	62,156		62,156	\$0.00
Totals	1,769,007		1,769,007	
Total Cost	\$0.00		\$0.00	

Location Statistics	
Maximum at Location	1,769,007
Minimum at Location	0

07/01/2024	49,534
07/02-07/31	1,719,473
	<u>1,769,007</u>

# Monthly Production August 2024

Monthly Statistics	
Total	1,946,027
Days Pumped	31
Average	62,775
Maximum Total	122,650
on Day	#N/A
Minimum Total	27,533
on Day	#N/A

Daily Statistics	
Maximum	122,650
Minimum	27,533

Location Statistics	
Maximum	1,946,027
at Location	Effluent Flow Meter
Minimum	0
at Location	Future

Date	Effluent Flow Meter	Total	Total Cost
1	52,029	52,029	\$0.00
2	117,051	117,051	\$0.00
3	50,276	50,276	\$0.00
4	35,834	35,834	\$0.00
5	69,182	69,182	\$0.00
6	86,601	86,601	\$0.00
7	104,157	104,157	\$0.00
8	66,990	66,990	\$0.00
9	74,583	74,583	\$0.00
10	44,026	44,026	\$0.00
11	53,585	53,585	\$0.00
12	55,074	55,074	\$0.00
13	74,247	74,247	\$0.00
14	49,688	49,688	\$0.00
15	52,599	52,599	\$0.00
16	68,574	68,574	\$0.00
17	53,180	53,180	\$0.00
18	53,391	53,391	\$0.00
19	66,255	66,255	\$0.00
20	73,407	73,407	\$0.00
21	37,816	37,816	\$0.00
22	36,848	36,848	\$0.00
23	98,351	98,351	\$0.00
24	55,025	55,025	\$0.00
25	54,698	54,698	\$0.00
26	44,634	44,634	\$0.00
27	36,619	36,619	\$0.00
28	48,887	48,887	\$0.00
29	122,650	122,650	\$0.00
30	82,237	82,237	\$0.00
31	27,533	27,533	\$0.00
Totals	1,946,027	1,946,027	
Total Cost	\$0.00	\$0.00	

8/1-8/5 324,372  
8/6-8/31 1,621,655  
1,946,027

# Monthly Production September 2024

## Monthly Statistics

Total	1,475,592
Days Pumped	30
Average	49,186

Maximum Total on Day	82,852
Minimum Total on Day	18,541

## Daily Statistics

Maximum	82,852
Minimum	18,541

## Location Statistics

Maximum at Location	1,475,592
Minimum at Location	0
	Future

Date	Effluent Flow Meter			Total
1	22,415			22,415
2	18,541			18,541
3	44,145			44,145
4	53,713			53,713
5	40,751			40,751
6	50,961			50,961
7	46,948			46,948
8	28,522			28,522
9	45,034			45,034
10	56,738			56,738
11	61,820			61,820
12	38,994			38,994
13	75,194			75,194
14	37,842			37,842
15	41,916			41,916
16	44,729			44,729
17	64,571			64,571
18	50,870			50,870
19	47,815			47,815
20	68,199			68,199
21	59,243			59,243
22	44,310			44,310
23	61,409			61,409
24	65,504			65,504
25	35,691			35,691
26	43,249			43,249
27	68,401			68,401
28	82,852			82,852
29	31,352			31,352
30	43,863			43,863
31				
Totals	1,475,592			1,475,592
Total Cost	\$0.00			\$0.00

9/1-9/4	138,814
9/5-9/30	1,336,778
	<u>1,475,592</u>

## Monthly Production      October

Monthly Statistics	
Total	1,261,071
Days Pumped	31
Average	40,680
Maximum Total on Day	76,464
Minimum Total on Day	#N/A
Minimum Total on Day	20,995
	13

Daily Statistics	
Maximum	76,464
Minimum	20,995

Location Statistics	
Maximum at Location	1,261,071
Minimum at Location	0
	Future

Date	Effluent Flow Meter			Total	Total Cost
1	52,367			52,367	\$0.00
2	54,117			54,117	\$0.00
3	44,319			44,319	\$0.00
4	58,608			58,608	\$0.00
5	52,279			52,279	\$0.00
6	46,068			46,068	\$0.00
7	35,999			35,999	\$0.00
8	47,962			47,962	\$0.00
9	46,973			46,973	\$0.00
10	26,497			26,497	\$0.00
11	71,328			71,328	\$0.00
12	41,593			41,593	\$0.00
13	20,995			20,995	\$0.00
14	28,327			28,327	\$0.00
15	28,600			28,600	\$0.00
16	29,127			29,127	\$0.00
17	43,315			43,315	\$0.00
18	69,910			69,910	\$0.00
19	23,888	This value was manually added		23,888	\$0.00
20	21,829			21,829	\$0.00
21	34,848			34,848	\$0.00
22	25,312			25,312	\$0.00
23	35,814			35,814	\$0.00
24	39,905			39,905	\$0.00
25	55,090			55,090	\$0.00
26	21,818			21,818	\$0.00
27	23,703			23,703	\$0.00
28	33,861			33,861	\$0.00
29	46,730			46,730	\$0.00
30	76,464			76,464	\$0.00
31	23,425			23,425	\$0.00
Totals	1,261,071			1,261,071	
Total Cost	\$0.00			\$0.00	

10/1-10/3	150,803
10/4-10/31	1,110,268
	<u>1,261,071</u>



MIDWEST CONTRACT OPERATIONS, INC.  
P.O. BOX 418 MENASHA, WI 54952-0418

## Monthly Superintendent Report/Update

To: Village of Little Chute Water Commission

From: Jerry Verstegen, Water Utility Supt. (MCO)

Month of: 10-2024

Updates for current, past and ongoing Water Department projects and areas of concern:

1. Plants/Treatment

- 

2. Distribution

- 10/14/24 - Valve Replacement @ Meadow Lane
- 10/22/2024 – Water Main Break @ 808 Miller Lane

3. Meters

- Residential Meter Changes and Cross Connections

4. General Water

- Non-Residential Cross Connections
- EPA/DNR Lead Service Audit
  - i. Audit submitted on 10-15-2024
    - 1. (246) Confirmed Lead Services
    - 2. (534) Unknow-Most Likely Lead Services
  - ii. Customer letters mailed out to all Lead and Unknown services
  - iii. General Update

Sam Schepp  
Jerry Verstegen

# 2024 Pumpage Totals

11/13/2024

Date	Pump age x 1000								Discharge Sanitary				Blend and Pump age %					
	Wells			Effluent			Well	Booster	Well	Sanitary	Sanitary	Sanitary	Blend %			% Pumped by Plant		
	# 1	# 3	# 4	# 1	# 3	# 4	Totals	Totals	# 1	# 3	# 4	Totals	# 1	# 3	# 4	# 1	# 3	# 4
10/1	667	582	831	599	610	819	2,080	2,028	38.0	36.0	28.9	102.9	9.9%	10.6%	4.4%	32.1%	28.0%	40.0%
10/2	376	759	843	385	692	820	1,978	1,897	19.0	35.0	31.1	85.1	9.8%	11.2%	4.2%	19.0%	38.4%	42.6%
10/3	665	473	829	630	459	810	1,967	1,899	37.0	0.0	28.8	65.8	9.8%	9.8%	4.5%	33.8%	24.0%	42.1%
10/4	663	244	756	600	238	700	1,663	1,538	38.0	36.0	32.6	106.6	10.0%	11.3%	4.4%	39.9%	14.7%	45.5%
10/5	107	754	761	102	734	759	1,622	1,595	0.0	24.0	28.4	52.4	9.3%	10.1%	4.5%	6.6%	46.5%	46.9%
10/6	658	320	791	649	311	796	1,769	1,756	47.0	12.0	32.1	91.1	9.9%	11.8%	4.3%	37.2%	18.1%	44.7%
10/7	787	272	808	724	310	860	1,867	1,894	38.0	0.0	28.9	66.9	9.9%	9.6%	4.4%	42.2%	14.6%	43.3%
10/8	357	770	860	379	705	821	1,987	1,905	19.0	36.0	32.9	87.9	9.8%	11.2%	4.4%	18.0%	38.8%	43.3%
10/9	811	368	836	732	399	818	2,015	1,949	38.0	24.0	34.0	96.0	9.9%	11.6%	4.5%	40.2%	18.3%	41.5%
10/10	347	699	809	368	637	778	1,855	1,783	28.0	35.0	32.7	95.7	9.8%	11.1%	4.3%	18.7%	37.7%	43.6%
10/11	811	203	769	735	198	708	1,783	1,641	38.0	12.0	27.7	77.7	9.9%	11.3%	4.4%	45.5%	11.4%	43.1%
10/12	188	687	718	179	668	690	1,593	1,537	19.0	36.0	27.9	82.9	10.1%	10.7%	4.4%	11.8%	43.1%	45.1%
10/13	391	416	724	406	405	730	1,531	1,541	19.0	0.0	32.0	51.0	10.0%	9.6%	4.4%	25.5%	27.2%	47.3%
10/14	666	393	745	597	435	733	1,804	1,765	38.0	36.0	27.2	101.2	9.8%	10.9%	4.4%	36.9%	21.8%	41.3%
10/15	167	757	742	158	728	744	1,666	1,630	0.0	36.0	27.6	63.6	10.2%	10.7%	4.4%	10.0%	45.4%	44.5%
10/16	133	790	744	172	723	740	1,667	1,635	9.0	35.0	27.3	71.3	9.0%	10.7%	4.3%	8.0%	47.4%	44.6%
10/17	663	354	766	583	390	786	1,783	1,759	48.0	0.0	29.3	77.3	10.0%	9.8%	4.5%	37.2%	19.9%	43.0%
10/18	262	692	809	248	633	688	1,763	1,569	0.0	35.0	32.7	67.7	9.5%	11.3%	4.3%	14.9%	39.3%	45.9%
10/19	663	250	683	643	275	662	1,596	1,580	37.0	0.0	27.7	64.7	10.0%	9.5%	4.5%	41.5%	15.7%	42.8%
10/20	218	715	660	235	658	722	1,593	1,615	19.0	35.0	27.3	81.3	9.6%	11.2%	4.3%	13.7%	44.9%	41.4%
10/21	810	250	719	729	278	773	1,779	1,780	48.0	12.0	26.4	86.4	9.9%	9.9%	4.3%	45.5%	14.1%	40.4%
10/22	255	734	772	287	680	783	1,761	1,750	9.0	35.0	26.6	70.6	9.4%	11.3%	4.3%	14.5%	41.7%	43.8%
10/23	810	182	780	726	222	735	1,772	1,683	48.0	12.0	29.4	89.4	10.0%	10.2%	4.4%	45.7%	10.3%	44.0%
10/24	287	679	729	273	616	762	1,695	1,651	9.0	35.0	30.4	74.4	9.4%	11.2%	4.2%	16.9%	40.1%	43.0%
10/25	685	201	756	652	218	598	1,642	1,468	29.0	0.0	25.6	54.6	9.9%	9.2%	4.5%	41.7%	12.2%	46.0%
10/26	105	660	568	153	617	565	1,333	1,335	9.0	35.0	34.0	78.0	9.5%	11.5%	3.8%	7.9%	49.5%	42.6%
10/27	731	0	600	642	0	637	1,331	1,279	47.0	0.0	15.6	62.6	9.8%		4.2%	54.9%	0.0%	45.1%
10/28	298	809	685	317	792	815	1,792	1,924	10.0	36.0	26.4	72.4	9.7%	10.9%	4.3%	16.6%	45.1%	38.2%
10/29	663	512	880	594	544	811	2,055	1,949	47.0	23.0	24.4	94.4	10.0%	10.5%	4.5%	32.3%	24.9%	42.8%
10/30	391	728	812	411	662	775	1,931	1,848	10.0	35.0	33.3	78.3	9.7%	11.3%	4.3%	20.2%	37.7%	42.1%
10/31	663	276	733	586	313	748	1,672	1,647	47.0	12.0	29.9	88.9	9.8%	10.5%	4.6%	39.7%	16.5%	43.8%
Avg	493	501	759	468	489	748	1,753	1,704	27	23	29	79	0	0	0	0	0	0
Total	15,298	15,529	23,518	14,494	15,150	23,186	54,345	52,830	842	698	899	2,439	3	3	1	9	9	13



# 2024 Treatment Totals

11/13/2024

	Chemical Pounds									Doseage					
	Chlorine			Silicate			Salt			Chlorine			Silicate		
	# 1	# 3	# 4	# 1	# 3	# 4	# 1	# 3	# 4	# 1	# 3	# 4	# 1	# 3	# 4
1-Oct	60	53.4	67	192	176	299	1,820	3,900	5,200	1.35	1.38	1.21	10.18	10.70	12.73
2-Oct	36.8	70.8	67.6	100	226	311	3,640	4,160	6,240	1.47	1.40	1.20	9.41	10.53	13.05
3-Oct	60.2	42.6	67.6	188	138	298	1,820	3,900	5,200	1.36	1.35	1.22	10.00	10.32	12.72
4-Oct	60.4	22.8	61.2	180	74	272	3,900	2,340	6,500	1.37	1.40	1.21	9.60	10.73	12.73
5-Oct	8.6	68.2	62.8	28	226	285	3,640	1,560	5,200	1.20	1.36	1.24	9.26	10.60	13.25
6-Oct	47.8	28.8	63.4	168	92	286	0	2,600	6,500	1.09	1.35	1.20	9.03	10.17	12.79
7-Oct	57.4	25.8	66.6	184	80	285	4,420	1,300	5,200	1.09	1.42	1.24	8.27	10.40	12.48
8-Oct	25.8	71	69.8	76	226	298	3,640	0	6,500	1.08	1.38	1.22	7.53	10.38	12.26
9-Oct	54.8	34	69.4	178	108	285	1,820	3,900	6,500	1.01	1.38	1.24	7.76	10.38	12.06
10-Oct	26.6	63.2	65.7	74	208	260	3,640	2,600	6,500	1.15	1.36	1.22	7.54	10.53	11.37
11-Oct	54	18.6	64.3	140	58	246	2,860	3,900	5,200	1.00	1.37	1.25	6.11	10.11	11.32
12-Oct	14	63.6	58.8	40	198	234	3,640	1,300	5,200	1.12	1.39	1.23	7.53	10.19	11.53
13-Oct	25.2	37.2	59.4	70	126	233	1,820	3,900	6,500	0.97	1.34	1.23	6.33	10.71	11.38
14-Oct	46.4	36.8	61.6	118	118	233	1,820	0	5,200	1.04	1.40	1.24	6.27	10.62	11.06
15-Oct	11.4	64.8	59.2	48	270	286	3,640	3,900	5,200	1.02	1.28	1.20	10.17	12.62	13.63
16-Oct	9.2	72.6	59.8	32	230	245	0	3,900	5,200	1.04	1.38	1.20	8.51	10.30	11.65
17-Oct	44.4	32.2	63.2	158	102	260	780	3,900	5,460	1.00	1.36	1.24	8.43	10.19	12.01
18-Oct	19.6	63.4	66.4	68	206	285	4,680	0	6,500	1.12	1.37	1.23	9.18	10.53	12.46
19-Oct	39.4	24	60.2	148	76	234	0	3,900	5,200	0.89	1.44	1.32	7.90	10.75	12.12
20-Oct	18.2	63.2	46.2	54	210	220	3,640	0	5,460	1.25	1.32	1.05	8.76	10.39	11.79
21-Oct	51	20.8	57.6	194	70	247	1,820	3,900	4,940	0.94	1.25	1.20	8.47	9.90	12.15
22-Oct	19.6	67.8	63	58	218	246	4,680	1,300	5,200	1.15	1.38	1.22	8.05	10.51	11.27
23-Oct	53	16.8	64.2	162	54	260	780	3,900	5,200	0.98	1.38	1.23	7.07	10.49	11.79
24-Oct	21.8	62.2	59.2	58	196	233	4,680	1,300	6,500	1.14	1.37	1.22	7.15	10.21	11.31
25-Oct	55.8	18.6	62.4	136	58	284	780	3,900	3,900	1.22	1.39	1.24	7.02	10.21	13.29
26-Oct	9	56.8	46.4	24	180	195	2,860	0	7,800	1.28	1.29	1.22	8.08	9.65	12.14
27-Oct	44.6	0	48.6	130	0	221	780	3,900	2,600	0.91		1.21	6.29		13.03
28-Oct	19.6	78.8	56	58	244	233	4,680	0	5,200	0.99	1.46	1.23	6.88	10.67	12.03
29-Oct	53.8	47	74.6	174	142	281	780	3,900	3,900	1.22	1.38	1.27	9.28	9.81	11.29
30-Oct	41.8	67	65.2	80	210	285	4,680	2,600	6,760	1.60	1.38	1.20	7.24	10.20	12.41
31-Oct	53.8	24.6	59.4	156	82	259	780	3,900	5,720	1.22	1.34	1.21	8.32	10.51	12.50
Avg	36.9	45.7	61.8	112.1	148.5	261.3	2,533	2,566	5,561	1.1	1.4	1.2	8.1	10.4	12.2
Total	1,144.0	1,417.4	1,916.8	3,474.0	4,602.0	8,099.0	78,520	79,560	172,380	35.3	41.1	37.8	251.6	313.3	377.6

## 2024 System Samples

11/13/2024

Date	North West						North East						South West						South East					
Week	Total	Free	Ph	Iron	Silc	Hard	Total	Free	Ph	Iron	Silc	Hard	Total	Free	Ph	Iron	Silc	Hard	Total	Free	Ph	Iron	Silc	Hard
1/1	0.49	0.33	7.5	0.13	19	10	0.38	0.32	7.4	0.06	20	8	0.52	0.47	7.4	0.12	15	9	0.40	0.32	7.4	0.13	17	9
1/8	0.45	0.38	7.5	0.03	15	14	0.32	0.27	7.6	0.02	18	10	0.48	0.42	7.5	0.05	8	11	0.49	0.41	7.5	0.03	10	10
1/15	0.49	0.38	7.6	0.14	19	8	0.31	0.26	7.6	0.04	21	7	0.47	0.41	7.6	0.09	19	8	0.41	0.31	7.6	0.11	15	9
1/22	0.41	0.29	7.5	0.02	16	10	0.53	0.32	7.6	0.03	18	11	0.34	0.26	7.6	0.05	21	7	0.24	0.14	7.7	0.05	14	9
1/29	0.35	0.28	7.5	0.10	22	16	0.36	0.30	7.5	0.11	14	13	0.40	0.34	7.5	0.16	19	6	0.39	0.35	7.6	0.05	18	10
2/5	0.34	0.26	7.5	0.02	15	15	0.24	0.19	7.6	0.02	17	8	0.50	0.40	7.6	0.03	19	4	0.43	0.37	7.5	0.03	15	8
2/12	0.35	0.29	7.4	0.09	21	7	0.29	0.25	7.6	0.10	23	9	0.43	0.35	7.6	0.11	23	10	0.35	0.31	7.5	0.05	15	9
2/19	0.35	0.31	7.4	0.07	14	5	0.42	0.33	7.3	0.09	15	9	0.28	0.22	7.6	0.04	16	5	0.32	0.20	7.2	0.07	18	9
2/26	0.34	0.22	7.4	0.10	18	12	0.36	0.24	7.5	0.11	14	12	0.40	0.34	7.5	0.14	22	5	0.28	0.18	7.4	0.06	18	9
3/4	0.30	0.28	7.4	0.06	17	10	0.38	0.28	7.6	0.12	17	8	0.38	0.30	7.6	0.10	23	10	0.31	0.24	7.4	0.09	12	10
3/11	0.42	0.31	7.6	0.10	20	9	0.54	0.43	7.4	0.11	18	11	0.38	0.31	7.3	0.12	20	9	0.47	0.39	7.5	0.12	17	11
3/18	0.39	0.20	7.5	0.05	16	12	0.25	0.22	7.4	0.12	13	10	0.50	0.34	6.8	0.02	21	12	0.34	0.26	7.2	0.05	20	7
3/25	0.38	0.35	7.6	0.01	18	10	0.38	0.32	7.5	0.02	14	9	0.41	0.36	7.3	0.03	14	6	0.29	0.26	7.4	0.02	13	7
4/1	0.38	0.32	7.5	0.06	19	11	0.25	0.21	7.5	0.13	17	11	0.54	0.48	7.5	0.13	22	11	0.31	0.28	7.5	0.05	21	9
4/8	0.32	0.26	7.4	0.12	16	11	0.28	0.21	7.4	0.03	13	6	0.42	0.35	7.3	0.05	13	9	0.50	0.43	7.5	0.06	13	9
4/15	0.34	0.25	7.3	0.04	15	8	0.26	0.21	7.5	0.02	12	11	0.32	0.21	7.5	0.03	16	7	0.32	0.30	7.2	0.04	13	9
4/22	0.29	0.23	7.7	0.02	22	9	0.25	0.20	7.5	0.06	23	9	0.23	0.21	7.5	0.10	12	9	0.28	0.20	7.8	0.12	13	9
4/29	0.28	0.25	7.2	0.02	16	10	0.30	0.28	7.2	0.01	16	10	0.46	0.37	7.5	0.03	13	9	0.35	0.32	7.4	0.02	16	10
5/6	0.49	0.36	7.6	0.05	23	12	0.28	0.23	7.4	0.08	24	11	0.54	0.46	7.8	0.12	19	6	0.41	0.34	7.5	0.03	21	9
5/13	0.39	0.32	7.2	0.07	17	10	0.23	0.21	7.4	0.08	20	10	0.36	0.28	7.5	0.09	18	6	0.24	0.20	7.4	0.06	17	8
5/20	0.42	0.30	7.5	0.02	11	8	0.32	0.24	7.3	0.01	12	12	0.54	0.42	7.1	0.07	12	10	0.56	0.45	7.5	0.01	19	10
5/27	0.22	0.20	7.5	0.01	18	12	0.18	0.12	7.5	0.01	24	10	0.31	0.18	8.0	0.06	19	8	0.32	0.19	7.5	0.01	11	11
6/3	0.48	0.41	7.5	0.10	15	10	0.28	0.24	7.6	0.05	14	10	0.39	0.33	7.7	0.11	14	6	0.52	0.48	7.4	0.04	14	10
6/10	0.48	0.41	7.8	0.05	17	6	0.24	0.21	7.6	0.06	23	10	0.43	0.33	7.8	0.05	22	8	0.49	0.40	7.4	0.11	19	9
6/17	0.28	0.20	7.5	0.08	14	10	0.35	0.26	7.5	0.12	12	12	0.33	0.30	8.0	0.11	15	8	0.30	0.14	7.6	0.13	10	12
6/24	0.26	0.22	7.6	0.10	17	13	0.18	0.12	7.5	0.05	17	13	0.58	0.49	7.6	0.09	18	7	0.32	0.29	7.5	0.08	20	8
7/1	0.28	0.24	7.7	0.08	14	10	0.28	0.22	7.7	0.08	14	11	0.48	0.42	7.6	0.10	12	10	0.28	0.18	7.5	0.06	19	10
7/8	0.39	0.36	7.5	0.04	18	11	0.33	0.26	7.5	0.05	14	11	0.40	0.38	7.4	0.02	13	6	0.24	0.21	7.3	0.03	14	9
7/15	0.44	0.27	7.6	0.06	20	11	0.27	0.20	7.8	0.05	18	12	0.26	0.20	7.4	0.06	18	10	0.27	0.21	7.4	0.03	15	10
7/22	0.30	0.23	7.4	0.09	21	10	0.32	0.27	7.5	0.09	17	11	0.30	0.23	7.6	0.09	17	10	0.28	0.16	7.5	0.08	15	10
7/29	0.28	0.22	7.3	0.08	14	10	0.40	0.35	7.3	0.06	10	11	0.47	0.36	7.5	0.06	20	9	0.26	0.20	7.2	0.08	14	9
8/5	0.27	0.23	7.4	0.05	17	9	0.32	0.28	7.5	0.06	15	9	0.48	0.43	7.6	0.09	20	8	0.25	0.21	7.5	0.08	16	9
8/12	0.26	0.22	7.4	0.06	17	8	0.34	0.28	7.3	0.07	18	10	0.47	0.35	7.4	0.08	22	8	0.29	0.23	7.6	0.06	19	9
8/19	0.37	0.32	7.5	0.04	11	13	0.22	0.20	7.4	0.06	15	13	0.55	0.49	7.5	0.08	15	15	0.28	0.22	7.4	0.03	13	10
8/26	0.15	0.13	7.6	0.06	13	12	0.28	0.21	7.6	0.04	16	12	0.51	0.48	7.6	0.02	18	5	0.39	0.30	7.5	0.10	12	12
9/2	0.28	0.22	7.2	0.02	14	9	0.26	0.22	7.8	0.02	14	10	0.50	0.44	7.7	0.02	18	7	0.26	0.24	7.5	0.02	20	9
9/9	0.28	0.20	7.5	0.07	16	9	0.26	0.22	7.6	0.05	14	8	0.39	0.30	7.6	0.10	16	10	0.28	0.20	7.6	0.08	22	10
9/16	0.28	0.25	7.5	0.03	14	10	0.27	0.21	7.5	0.04	14	10	0.56	0.50	7.3	0.06	15	6	0.42	0.40	7.4	0.04	14	10
9/23	0.23	0.21	7.7	0.04	15	8	0.28	0.26	7.6	0.07	15	10	0.37	0.32	7.5	0.06	15	6	0.29	0.26	7.4	0.09	14	9
9/30	0.25	0.23	7.4	0.08	12	10	0.25	0.21	7.4	0.10	16	10	0.54	0.49	7.5	0.09	13	7	0.31	0.29	7.4	0.09	13	10
10/7	0.40	0.36	7.5	0.04	10	12	0.42	0.36	7.5	0.05	12	12	0.40	0.36	7.3	0.11	13	12	0.34	0.26	7.5	0.07	11	12
10/14/24	0.25	0.21	7.5	0.1	15.0	10.00	0.25	0.21	7.5	0.1	17.0	11.00	0.25	0.21	7.5	0.1	15.0	11.00	0.49	0.42	7.3	0.1	12.0	11.00
10/21/24	0.22	0.20	7.5	0.0	16.0	12.00	0.22	0.20	7.3	0.1	18.0	11.00	0.56	0.27	7.6	0.1	15.0	10.00	0.26	0.20	7.4	0.1	10.0	11.00
10/28/24	0.22	0.20	7.5	0.0	10.0	11.00	0.22	0.20	7.4	0.1	10.0	10.00	0.22	0.20	7.5	0.1	10.0	11.00	0.22	0.20	7.5	0.1	19.0	11.00
11/04/24	0.45	0.41	7.3	0.1	17.0	10.00	0.43	0.38	7.8	0.0	10.0	8.00	0.64	0.60	7.3	0.0	13.0	10.00	0.31	0.25	7.4	0.1	12.0	11.00
11/11/24	0.31	0.27	7.4	0.1	16.0	11.00	0.34	0.30	7.7	0.1	13.0	11.00	0.44	0.40	74.0	0.1	13.0	13.00	0.44	0.40	7.3	0.0	12.0	10.00
Avg	0.34	0.27	7.48	0.06	16.30	10.30	0.31	0.25	7.50	0.06	16.07	10.24	0.43	0.36	8.96	0.08	16.61	8.48	0.34	0.28	7.45	0.06	15.33	9.61

# 2024 PUMPING AND WASTE REPORT

	Pump age x 1000														
	Well Pumps			Booster Pumps			Well	Booster	Sanitary			Pounds of Chloride			Sanitary
	Well # 1	Well # 3	Well # 4	Well # 1	Well # 3	Well # 4	Totals	Totals	Well # 1	Well # 3	Well # 4	Well # 1	Well # 3	Well # 4	Totals
Jan-24	13,543	12,466	22,089	12,895	12,289	21,808	48,098	46,992	663	547	776	1,986	4,712	3,706	9,752
Feb-24	12,965	13,407	18,818	12,458	13,155	18,384	45,190	43,997	646	614	709	1,969	4,558	4,195	8,864
Mar-24	13,932	13,061	21,299	13,280	12,886	21,250	48,292	47,416	748	584	881	2,213	4,653	4,116	10,062
Apr-24	16,566	11,938	21,339	15,688	11,811	21,319	49,843	48,818	910	546	842	2,298	5,315	3,470	9,700
May-24	15,321	14,956	24,209	14,679	14,624	23,936	54,486	53,239	855	679	932	2,466	4,984	4,511	10,977
Jun-24	12,927	15,709	22,552	12,408	15,409	22,465	51,188	50,282	726	728	866	2,320	4,321	4,905	10,504
Jul-24	16,826	16,292	24,512	16,021	15,927	24,524	57,630	56,472	923	729	947	2,599	5,441	4,905	11,072
Aug-24	15,418	16,430	24,685	14,569	15,967	24,334	56,533	54,870	853	756	958	2,567	5,094	4,826	11,214
Sep-24	15,179	15,558	24,423	14,446	15,166	24,353	55,160	53,965	833	705	943	2,481	4,858	4,653	10,993
Oct-24	15,298	15,529	23,518	14,494	15,150	23,186	54,345	52,830	842	698	899	2,439	4,763	4,826	10,457
Average	14,798	14,535	22,744	14,094	14,238	22,556	52,077	50,888	800	659	875	2,334	4,870	4,411	10,359
Total	147,975	145,346	227,444	140,938	142,384	225,559	520,765	508,881	7,999	6,586	8,752	23,337	48,699	44,113	103,593



Engineering Department &  
Department of Public Works  
**Monthly Utility Commission**  
**Report for October 2024**

**OPERATIONS NOTES:**

**Sanitary Sewer**

- Employees maintained and read laser meters in the sanitary collection system.
- Monitored sanitary sewer system for inflow and infiltration (I&I), televised sanitary mains, and sanitary manholes were inspected.
- Jetted 17,950 ft of main line and flushed dead ends.
- Flushed dead ends.

**Storm Sewer**

- Development site plans were reviewed.
- Hauled out street sweepings from yard waste site.
- Repaired one storm inlet.
- Continued street sweeping throughout the Village.

**Storm Ponds**

- Checked outfalls and cleaned trash racks.
- Debris removal from Industrial Pond grates.
- Mowed around storm pond parameters.

**Water**

- Nothing to report.

## **ENGINEERING NOTES: 2024 Utility Projects – October**

### **West Evergreen Drive - Utility Project**

Don Hietpas & Sons completed the utility construction contract in June.

### **West Evergreen Drive - Paving Project**

Vinton Construction completed the concrete street pavement, driveways, and multi-use trail. Northeast Asphalt completed the asphalt intersection tie-in's, driveways, and the road patch on Fullview Drive. Crews have finished grading and seeding operations, the project is substantially complete except for any outstanding punch-list items.

### **Founders Estates Subdivision**

Work to repair the asphalt pavement in Vandenbroek Road was completed during the first week in October. Village staff have created a project punch-list and are working with the Developer to have these items completed in a timely manner.

## **Top Priorities for November 2024**

### **West Evergreen Drive - Paving Project**

The project is substantially complete except for any outstanding punch-list items, staff continues to inspect those items when completed, as necessary. Work continues to finalize project quantities, process pay applications, and to close out construction contracts.

### **Founders Estates Subdivision**

Multiple residential duplex sites have broken ground, excavation for foundations and building construction is underway. Inspections have begun related to the permitting for concrete driveways, aprons, and the public sidewalks. Staff are working with each contractor/property owner to verify concrete sidewalk, and aprons are installed per the approved subdivision plans. Staff continue working with the Developer to inspect punch-list items as completed.

### **Railroad Quiet Zone**

Staff have been working with the Federal Railroad Administration (FRA) to coordinate the implementation of the Village of Little Chute Railroad Quiet Zone. The Notice of Intent (NOI) to establish the 24-Hour Railroad Quiet Zone for Village crossings has been submitted. The NOI is required by the Federal Railroad Administration (FRA) as part of the process and gives notice to all effected parties/RR authorities including the FRA, CN, WisDOT, Outagamie County, Hartwig Family, and the Office of the Commissioner of Railroads. As part of this notice, the Village has developed a packet of information further describing the proposed Quiet Zone and additional information as required, recipients have reviewed the current conditions and supplementary information, and comments have been received. Work to complete additional upgrades required by the FRA has been on-going and is nearing completion. Staff continue working with regulating authorities and are nearing authorization to establish and implement the quiet zone for the Village of Little Chute.

**Miscellaneous:**

Engineering Staff continues work on the 2024 West Evergreen Drive (Phase 3) Reconstruction Project which is located between Holland Road and Vandenbroek Road. Work to create record documents, update GIS records, as well as construction administration and management.

Construction of the Ebben Trail Bridges No. 1 & 2 is complete. Staff have worked with Milbach Construction to administer final quantities and pay application to complete project closeout. A final punch-list was created to address any remaining items, Milbach has completed any remaining tasks, and the Village has requested their final pay application to close-out this project.

Engineering continues reviewing, issuing, and inspecting all right of way permits for the Village. Continued efforts to investigate and repair utilities that have been impacted or damaged during the TDS and/or AT&T construction process. Staff are also working with Bug Tussel on permitting their proposed fiber project which will impact the Village on Rosehill Road and Holland Road.

Efforts continue to assist other departments with daily tasks as well as any special projects or requests. Staff continue to focus on assisting the Parks Department with upcoming construction projects, including the Van Lieshout Park Splashpad, the next phase of Ebben Trail, and future parking lots and structures currently in the planning stages. Staff are utilized throughout the design, construction inspection, and contract administration of these projects.

Engineering staff continues to coordinate with WisDOT and private utilities with work related to the HWY "41" Corridor construction projects.

The Engineering Division is also working with Community Development and Developers to review planned commercial development sites as well as future design and planning efforts for current and future residential subdivision developments.

**VILLAGE OF LITTLE CHUTE  
SEWER UTILITY  
BUDGET STATUS**

	<b>2024</b>		<b>2023</b>	<b>% Change</b>	<b>\$ Change</b>
	<b>BUDGET</b>	<b>ACTUAL</b>	<b>ACTUAL</b>	<b>from PY</b>	<b>from PY</b>
	<b>Revenue = &gt;</b>	<b>OCT YTD</b>			
<b>REVENUE</b>					
Multi-family Residential	230,000	195,772	189,019	3.57%	6,753
Residential	1,000,000	986,434	993,409	-0.70%	(6,975)
Commercial	280,000	195,007	225,587	-13.56%	(30,580)
Industrial	1,350,000	1,316,788	1,117,682	17.81%	199,106
Public Authority	440,000	372,446	373,267	-0.22%	(821)
Sales Subtotal	3,300,000	3,066,447	2,898,964	5.8%	167,483
% of CY Budget		93%			
All Other	340,837	257,308	302,940	-15.06%	(45,632)
<b>TOTAL REVENUE</b>	<b>3,640,837</b>	<b>3,323,755</b>	<b>3,201,904</b>	<b>3.81%</b>	<b>121,852</b>
% of CY Budget		91%			

	<b>2024</b>		<b>2023</b>		
	<b>BUDGET</b>	<b>ACTUAL</b>	<b>ACTUAL</b>		
	<b>Expense = &gt;</b>	<b>OCT YTD</b>			
<b>EXPENSES</b>					
Financing	262,318	218,948	213,478	2.56%	5,470
Treatment	2,781,803	1,917,966	2,108,209	-9.02%	(190,243)
Collection	228,570	162,032	156,977	3.22%	5,055
Billing	170,092	130,697	122,508	6.68%	8,189
Admin	221,209	176,384	176,000	0.22%	384
<b>TOTAL EXPENSE</b>	<b>3,663,992</b>	<b>2,606,027</b>	<b>2,777,172</b>	<b>-6.16%</b>	<b>(171,145)</b>
% of CY Budget		71%			

<b>CASH FLOW -OPERATIONS</b>	(23,155)	717,728	424,732
ADD: DEPRECIATION	250,000	208,330	201,660
ADD: NEW DEBT	-	-	-
LESS: PRINCIPAL PAID	(40,000)	(40,000)	(40,000)
LESS: FIXED ASSETS	(16,009)	(7,372)	(312,400)
<b>NET CASH FLOW</b>	<b>170,836</b>	<b>878,686</b>	<b>273,992</b>

**NOTE :**

Landfill revenue for Sewer Utility is billed on a quarterly billing; the first through third quarters have been billed. Strength invoices have not been issued to Bel Brands, Nestle or OH SNAP for October. Agropur volume increase accounts for most of the industrial increase from prior year. Commercial decrease mainly related to decrease in water usage at Absolute Supply, LLC.

Continue to see interest and investment income impacted as result of market. The unrealized loss that exists now will not be recognized as long as the assets are held until maturity. The Village invests in varying maturities to match cash flow needs. An unrealized loss exists when a longer term asset the Village owns price has declined in the market place due to varying interest rates. Each month end, Generally Accepted Accounting Principles require that we record an unrealized loss (or gain) to recognize market impacts. The market to face value total for the Village at the end of October is a \$77,622 unrealized loss.

Treatment: Volume is down 10,128,000 gallons compared to 2023 resulting in decreased cost of \$190,243. Chlorides have increased 363,553 lbs.

Property, Auto and Workers Compensation premiums for all quarters have been paid so twelve months of expense have hit income statement.

Capital Contributions (revenue) are not recorded until year end (capital assets paid for by TID or contributed by developers) in the Sewer Utility (\$238,000).

Reminder that capital assets are shown as expense in utilities until capitalized as part of year end audit preparation along with a few other annual processes.

VILLAGE OF LITTLE CHUTE 2024 BUDGET  
SEWER UTILITY  
DEBT SCHEDULE

2019 Refunding			
Sanitary			
Year	Principal	Interest	Total
2024	40,000.00	3,600.00	43,600.00
2025	35,000.00	2,400.00	37,400.00
2026	45,000.00	1,350.00	46,350.00
	120,000.00	7,350.00	127,350.00

TOTAL DEBT			
Sanitary			
Year	Principal	Interest	Total
2024	40,000.00	3,600.00	43,600.00
2025	35,000.00	2,400.00	37,400.00
2026	45,000.00	1,350.00	46,350.00
	120,000.00	7,350.00	127,350.00



**VILLAGE OF LITTLE CHUTE  
WATER UTILITY  
BUDGET STATUS**

	<b>2024</b>		<b>2023</b>	<b>% Change</b>	<b>\$ Change</b>
	<b>BUDGET</b>	<b>ACTUAL</b>	<b>ACTUAL</b>	<b>from PY</b>	<b>from PY</b>
	<b>Revenue = &gt;</b>	<b>OCT YTD</b>			
<b>REVENUE</b>					
Multi-family Residential	140,000	115,410	112,340	2.73%	3,070
Residential	950,000	773,806	797,841	-3.01%	(24,035)
Commercial	190,000	138,552	157,024	-11.76%	(18,472)
Industrial	600,000	642,464	561,410	14.44%	81,054
Private Fire	65,000	60,665	57,949	4.69%	2,716
Public Fire	428,000	359,044	357,745	0.36%	1,299
Public Authority	50,000	39,829	51,394	-22.50%	(11,565)
Sales Subtotal	2,423,000	2,129,770	2,095,703	1.6%	34,067
% of CY Budget		88%			
All Other	540,472	124,263	90,435	37.41%	33,828
<b>TOTAL REVENUE</b>	<b>2,963,472</b>	<b>2,254,033</b>	<b>2,186,138</b>	<b>3.11%</b>	<b>67,895</b>
% of CY Budget		76%			
	<b>Expense = &gt;</b>	<b>OCT YTD</b>			
	<b>2024</b>		<b>2023</b>		
	<b>BUDGET</b>	<b>ACTUAL</b>	<b>ACTUAL</b>		
<b>EXPENSES</b>					
Financing	815,179	689,346	630,131	9.40%	59,215
Wells/Source	60,500	13,560	16,656	-18.59%	(3,096)
Pumping	299,438	210,787	221,466	-4.82%	(10,679)
Treatment	704,626	600,745	550,522	9.12%	50,223
Distribution	908,591	708,173	598,792	18.27%	109,381
Billing	87,824	63,681	54,846	16.11%	8,835
Admin	207,294	133,797	136,641	-2.08%	(2,844)
<b>TOTAL EXPENSE</b>	<b>3,083,452</b>	<b>2,420,089</b>	<b>2,209,054</b>	<b>9.55%</b>	<b>211,035</b>
% of CY Budget		78%			
<b>CASH FLOW -OPERATIONS</b>	<b>(119,980)</b>	<b>(166,056)</b>	<b>(22,916)</b>		
ADD: DEPRECIATION	545,000	454,000	437,500		
ADD: NEW DEBT	-	-	-		
LESS: PRINCIPAL PAID	(389,517)	(389,517)	(318,432)		
LESS: FIXED ASSETS	(16,593)	(8,225)	(420,274)		
<b>NET CASH FLOW</b>	<b>18,910</b>	<b>(109,798)</b>	<b>(324,122)</b>		

**NOTE :**

Continue to see interest and investment income impacted as result of market. The unrealized loss that exists now will not be recognized as long as the assets are held until maturity. The Village invests in varying maturities to match cash flow needs. An unrealized loss exists when a longer term asset the Village owns price has declined in the market place due to varying interest rates. Each month end, Generally Accepted Accounting Principles require that we record an unrealized loss (or gain) to recognize market impacts. The market to face value total for the Village at the end of October is a \$77,622 unrealized loss.

Agropur increased water consumption accounts for majority of increase at industrial level. The commercial decrease is related to lower usage at Absolute Supply, LLC. And residential use varies with weather and impact of increased efficiency appliances.

Property, Auto and Workers Compensation premiums for all quarters have been paid so twelve months of expense have hit income statement.

Financing has increased as the previous required regulatory amortization is now complete (\$31,400 credit per year).

Treatment expense is up due to paying accurate rate to the Sewer Utility for sanitary discharge. Distribution increase as meter replacements finally came in so focus there. Billing increase from prior year is charge for more cellular reads and fully staffed at Accounts Payable Clerk level (allocation of portion of wages).

Capital Contributions (revenue) are not recorded until year end (capital assets paid for by TID or contributed by developers) in the Water Utility (\$450,000).

# VILLAGE OF LITTLE CHUTE 2024 BUDGET

## WATER UTILITY DEBT SCHEDULE

2014A Issue				2017B Issue			2016 Water Revenue		
Water				Water			Water		
Year	Principal	Interest	Total	Principal	Interest	Total	Principal	Interest	Total
2024	45,000.00	551.25	45,551.25	1,546.74	201.08	1,747.82	80,000.00	3,720.00	83,720.00
2025				1,691.11	154.68	1,845.79	80,000.00	2,280.00	82,280.00
2026				1,711.73	103.94	1,815.67	80,000.00	760.00	80,760.00
2027				1,752.96	52.58	1,805.54			
	45,000.00	551.25	45,551.25	6,702.54	512.28	7,214.82	240,000.00	6,760.00	246,760.00
2017 Safe Drinking Bonds				2019A Issue			2019 Refunding		
Water				Water			Water		
Year	Principal	Interest	Total	Principal	Interest	Total	Principal	Interest	Total
2024	57,970.29	15,528.62	73,498.91	35,000.00	6,850.00	41,850.00	55,000.00	4,950.00	59,950.00
2025	58,990.57	14,499.38	73,489.95	40,000.00	5,800.00	45,800.00	55,000.00	3,300.00	58,300.00
2026	60,028.80	13,451.99	73,480.79	40,000.00	4,600.00	44,600.00	55,000.00	1,650.00	56,650.00
2027	61,085.31	12,386.19	73,471.50	40,000.00	3,400.00	43,400.00			
2028	62,160.41	11,301.63	73,462.04	40,000.00	2,200.00	42,200.00			
2029	63,254.43	10,197.98	73,452.41	40,000.00	1,000.00	41,000.00			
2030	64,367.71	9,074.91	73,442.62						
2031	65,500.58	7,932.06	73,432.64						
2032	66,653.39	6,769.11	73,422.50						
2033	67,826.49	5,585.69	73,412.18						
2034	69,020.23	4,381.43	73,401.66						
2035	70,234.99	3,155.99	73,390.98						
2036	71,471.13	1,908.98	73,380.11						
2037	72,729.02	640.01	73,369.03						
	911,293.35	116,813.97	1,028,107.32	235,000.00	23,850.00	258,850.00	165,000.00	9,900.00	174,900.00
2020 Issue				2023 Issue			TOTAL DEBT		
Water				Water			Water		
Year	Principal	Interest	Total	Principal	Interest	Total	Principal	Interest	Total
2024	55,000.00	5,650.00	60,650.00	60,000.00	15,013.89	75,013.89	389,517.03	52,464.84	441,981.87
2025	55,000.00	4,550.00	59,550.00	40,000.00	20,500.00	60,500.00	330,681.68	51,084.06	381,765.74
2026	55,000.00	3,450.00	58,450.00	40,000.00	18,500.00	58,500.00	331,740.53	42,515.93	374,256.46
2027	55,000.00	2,350.00	57,350.00	40,000.00	16,500.00	56,500.00	197,838.27	34,688.77	232,527.04
2028	60,000.00	1,800.00	61,800.00	45,000.00	14,500.00	59,500.00	207,160.41	29,801.63	236,962.04
2029	60,000.00	1,200.00	61,200.00	45,000.00	12,250.00	57,250.00	208,254.43	24,647.98	232,902.41
2030	60,000.00	600.00	60,600.00	45,000.00	10,000.00	55,000.00	169,367.71	19,674.91	189,042.62
2031				50,000.00	7,750.00	57,750.00	115,500.58	15,682.06	131,182.64
2032				50,000.00	5,250.00	55,250.00	116,653.39	12,019.11	128,672.50
2033				55,000.00	2,750.00	57,750.00	122,826.49	8,335.69	131,162.18
2034							69,020.23	4,381.43	73,401.66
2035							70,234.99	3,155.99	73,390.98
2036							71,471.13	1,908.98	73,380.11
2037							72,729.02	640.01	73,369.03
	400,000.00	19,600.00	419,600.00	470,000.00	123,013.89	593,013.89	2,472,995.89	301,001.39	2,773,997.28

**VILLAGE OF LITTLE CHUTE  
STORM UTILITY  
BUDGET STATUS**

	<b>2024</b>		<b>2023</b>	<b>% Change</b>	<b>\$ Change</b>
	<b>BUDGET</b>	<b>ACTUAL</b>	<b>ACTUAL</b>	<b>from PY</b>	<b>from PY</b>
	<b>Revenue =&gt;</b>	<b>OCT YTD</b>			
<b>REVENUE</b>					
Multi-family Residential	82,000	69,925	69,820	0.2%	105
Residential	355,000	285,903	286,923	-0.4%	(1,020)
Commercial	565,000	499,015	475,589	4.9%	23,426
Industrial	175,000	172,750	151,929	13.7%	20,821
Public Authority	125,000	115,658	113,776	1.7%	1,882
Sales Subtotal	1,302,000	1,143,251	1,098,037	4.1%	45,214
% of CY Budget		88%			
All Other	1,092,785	223,676	98,221	127.7%	125,455
<b>TOTAL REVENUE</b>	<b>2,394,785</b>	<b>1,366,927</b>	<b>1,196,258</b>	<b>14.3%</b>	<b>170,669</b>
% of CY Budget		57%			
	<b>Expense =&gt;</b>				
	<b>BUDGET</b>	<b>ACTUAL</b>	<b>2023</b>		
			<b>ACTUAL</b>		
<b>EXPENSES</b>					
Financing	599,186	505,589	470,469	7.5%	35,120
Pond Maintenance	175,345	84,687	38,781	118.4%	45,906
Collection	169,262	173,974	161,425	7.8%	12,549
Billing	72,000	53,023	49,246	7.7%	3,777
Admin	271,790	210,843	224,794	-6.2%	(13,951)
<b>TOTAL EXPENSE</b>	<b>1,287,583</b>	<b>1,028,116</b>	<b>944,715</b>	<b>8.8%</b>	<b>83,401</b>
% of CY Budget		80%			
<b>CASH FLOW -OPERATIONS</b>	<b>1,107,202</b>	<b>338,811</b>	<b>251,543</b>		
ADD: DEPRECIATION	500,000	416,000	420,830		
ADD: NEW DEBT	-	-	-		
LESS: PRINCIPAL PAID	(395,275)	(370,072)	(145,000)		
LESS: FIXED ASSETS	(2,496,736)	(64,723)	(406,394)		
<b>NET CASH FLOW</b>	<b>(1,284,809)</b>	<b>320,016</b>	<b>120,979</b>		

**NOTE :**

Continue to see interest and investment income impacted as result of market. The unrealized loss that exists now will *not* be recognized as long as the assets are held until maturity. The Village invests in varying maturities to match cash flow needs. An unrealized loss exists when a longer term asset the Village owns price has declined in the market place due to varying interest rates. Each month end, Generally Accepted Accounting Principles require that we record an unrealized loss (or gain) to recognize market impacts. The market to face value total for the Village at the end of October is a \$77,622 unrealized loss. The positive news is that interest earnings have escalated from minimal returns in past.

Property, Auto and Workers Compensation premiums for all four quarters have been paid so twelve months of expense have hit income statement.

Pond Maintenance is up due to rental of pumps/repair of pump for the French Pond impact of the power surge.

Capital Contributions (revenue) are not recorded until year end (capital assets paid for by TID or contributed by developers) in the Storm Utility (\$1,030,000).

Capital assets are shown as expense in utilities for monitoring until capitalized as part of year end audit preparation.

# VILLAGE OF LITTLE CHUTE 2024 BUDGET

## STORM UTILITY DEBT SCHEDULE

2016 Storm Revenue				2010 Clean Water Fund			2019 Refunding		
Storm				Storm			Storm		
Year	Principal	Interest	Total	Principal	Interest	Total	Principal	Interest	Total
2024	84,000.00	28,716.00	112,716.00	26,072.23	3,966.75	30,038.98	100,000.00	6,150.00	106,150.00
2025	84,000.00	27,120.00	111,120.00	26,894.29	3,131.75	30,026.04	105,000.00	3,150.00	108,150.00
2026	84,000.00	25,440.00	109,440.00	27,742.27	2,270.38	30,012.65			-
2027	92,000.00	23,542.00	115,542.00	28,616.98	1,381.89	29,998.87			-
2028	92,000.00	21,426.00	113,426.00	29,519.28	465.37	29,984.65			-
2029	96,000.00	19,168.00	115,168.00						
2030	100,000.00	16,718.00	116,718.00						
2031	100,000.00	14,118.00	114,118.00						
2032	104,000.00	11,364.00	115,364.00						
2033	108,000.00	8,340.00	116,340.00						
2034	112,000.00	5,040.00	117,040.00						
2035	112,000.00	1,680.00	113,680.00						
	1,168,000.00	202,672.00	1,370,672.00	138,845.05	11,216.14	150,061.19	205,000.00	9,300.00	214,300.00

  

2020 G O Note				2023 G O Note			TOTAL DEBT		
Storm				Storm			Storm		
Year	Principal	Interest	Total	Principal	Interest	Total	Principal	Interest	Total
2024	55,000.00	4,400.00	59,400.00	105,000.00	52,750.00	157,750.00	370,072.23	95,982.75	466,054.98
2025	55,000.00	3,300.00	58,300.00	100,000.00	47,500.00	147,500.00	370,894.29	84,201.75	455,096.04
2026	55,000.00	2,200.00	57,200.00	105,000.00	42,500.00	147,500.00	271,742.27	72,410.38	344,152.65
2027	55,000.00	1,650.00	56,650.00	110,000.00	37,250.00	147,250.00	285,616.98	63,823.89	349,440.87
2028	55,000.00	1,100.00	56,100.00	115,000.00	31,750.00	146,750.00	291,519.28	54,741.37	346,260.65
2029	55,000.00	550.00	55,550.00	120,000.00	26,000.00	146,000.00	271,000.00	45,718.00	316,718.00
2030				125,000.00	20,000.00	145,000.00	225,000.00	36,718.00	261,718.00
2031				135,000.00	13,750.00	148,750.00	235,000.00	27,868.00	262,868.00
2032				140,000.00	7,000.00	147,000.00	244,000.00	18,364.00	262,364.00
2033							108,000.00	8,340.00	116,340.00
2034							112,000.00	5,040.00	117,040.00
2035							112,000.00	1,680.00	113,680.00
	330,000.00	13,200.00	343,200.00	1,055,000.00	278,500.00	1,333,500.00	2,896,845.05	514,888.14	3,411,733.19

# UTILITY COMMISSION

November 19, 2024



**Utility Bills List**

The above payments are recommended for approval on November 19, 2024. \$ 369,389.43

Rejected: \_\_\_\_\_

UTILITY INVOICES PAID WITH VILLAGE BILLS - OCTOBER 5, 2024 - NOVEMBER 8, 2024 \$ 378,477.79

**TOTAL** \$ 747,867.22

Aproved: November 19, 2024

\_\_\_\_\_  
Kevin Coffey, Chairperson

\_\_\_\_\_  
Laurie Decker, Clerk

## Report Criteria:

Invoice Detail.GL Account = "620000000000"-"620999999999","610000000000"-"610999999999","630000000000"-"630999999999"

Invoice Detail.Voided = {=} FALSE

Invoice	Description	Total Cost	Period	GL Account
ACE HARDWARE LITTLE CHUTE				
286447	TITE FOAM SEALANT	9.59	10/24	620-53644-218
286490	SCREWDRIVER	9.99	10/24	620-53644-221
286566	GLOVES	19.99	10/24	620-53644-218
286619	WAX RING	8.99	10/24	620-53644-218
286627	TOILET SUPPLY LINE	9.59	10/24	620-53644-218
286756	NON CONTACT VOLT TESTER	15.99	11/24	620-53634-221
Total ACE HARDWARE LITTLE CHUTE:		74.14		
AMPLITEL TECHNOLOGIES				
24554	LC WATER SECURITY CAMERAS	9,597.00	11/24	620-53604-302
24554	LC WATER SECURITY CAMERAS	9,597.00	11/24	620-53624-302
24554	LC WATER SECURITY CAMERAS	9,599.98	11/24	620-53634-302
Total AMPLITEL TECHNOLOGIES:		28,793.98		
APPLE VALLEY LANDSCAPING LLC				
2891	HERBICIDE TREATMENT - VANDENBROEK POND	7,275.00	10/24	630-53441-253
Total APPLE VALLEY LANDSCAPING LLC:		7,275.00		
AUTOMATED COMFORT CONTROLS				
37015	PREVENTATIVE MAINTENANCE AT PUMP HOUSE	15.92	11/24	620-53624-255
37015	PREVENTATIVE MAINTENANCE AT PUMP HOUSE	15.92	11/24	620-53634-255
37017	PREVENTATIVE MAINTENANCE AT PUMP HOUSE	8.55	11/24	620-53624-255
37017	PREVENTATIVE MAINTENANCE AT PUMP HOUSE	8.55	11/24	620-53634-255
Total AUTOMATED COMFORT CONTROLS:		48.94		
BADGER LABORATORIES INC				
24017920	OUTFALL TESTING	450.00	10/24	630-53444-204
24018322	OUTFALL TESTING	1,050.00	10/24	630-53444-204
24018408	OUTFALL TESTING	1,050.00	10/24	630-53444-204
24018587	OUTFALL TESTING	150.00	10/24	630-53444-204
Total BADGER LABORATORIES INC:		2,700.00		
BADGER METER INC				
80176676	ORION CELLULAR LTE SERV UNIT	1,498.50	10/24	620-53904-214
Total BADGER METER INC:		1,498.50		
BATTERIES PLUS LLC				
P77288936	SANITARY SEWER METER BATTERIES	118.80	10/24	610-53612-251
Total BATTERIES PLUS LLC:		118.80		
DONALD HIETPAS & SONS INC.				
101424 MILLER LN	WATER VALVES AT MILLER LN & MEADOW LN	3,358.32	10/24	620-53644-251
102224 MILLER AV	WATER MAINS - MILLER AVE	3,176.29	10/24	620-53644-251

Invoice	Description	Total Cost	Period	GL Account
Total DONALD HIETPAS & SONS INC.:		6,534.61		
FASTENAL COMPANY				
WIKIM297481	CABLE TIES	9.04	10/24	620-53644-253
Total FASTENAL COMPANY:		9.04		
FERGUSON WATERWORKS LLC #1476				
430930	SUPPLIES	2,605.91	10/24	620-53644-251
431043	SPIN DOCTOR BOOM ASSY	8,000.00	11/24	620-53644-301
431804	SUPPLIES	1,450.22	10/24	620-53644-252
433108	RODS	494.85	11/24	620-53644-252
Total FERGUSON WATERWORKS LLC #1476:		12,550.98		
GRAINGER				
9297401243	AUGER & BOLT CUTTER	324.01	10/24	620-53644-221
9300288025	EARTH AUGERS	293.69	10/24	620-53644-221
Total GRAINGER:		617.70		
HAWKINS INC				
6890985	AZONE	1,057.84	10/24	620-53634-214
6890985	SODIUM SILICATE	4,090.62	10/24	620-53634-220
6902803	AZONE	875.58	10/24	620-53634-214
6902803	SODIUM SILICATE	3,464.16	10/24	620-53634-220
6911265	AZONE	990.48	11/24	620-53634-214
6911265	SODIUM SILICATE	3,220.97	11/24	620-53634-220
Total HAWKINS INC:		13,699.65		
HEART OF THE VALLEY				
103124MP	HOV METER PAYABLE - OCTOBER	1,515.00	10/24	610-21110
110624	WASTEWATER	200,174.91	10/24	610-53611-225
110624	FOG CONTROL	145.00	10/24	610-53611-204
Total HEART OF THE VALLEY:		201,834.91		
ITRON INC				
692914	MAINTENANCE/SUPPORT CONTRACT 12/1/24 - 11/	2,077.81	11/24	610-53614-204
692914	MAINTENANCE/SUPPORT CONTRACT 12/1/24 - 11/	2,077.81	11/24	620-53924-204
Total ITRON INC:		4,155.62		
J.F. AHERN CO				
684438	FIRE EQUIPMENT INSPECTION	151.50	10/24	620-53624-255
684438	FIRE EQUIPMENT INSPECTION	151.50	10/24	620-53634-255
Total J.F. AHERN CO:		303.00		
LYONS, KRIS				
EXPRPT092824	REIMBURSE MILEAGE FOR NASECA TRAINING	25.00	10/24	630-53444-201
Total LYONS, KRIS:		25.00		

Invoice	Description	Total Cost	Period	GL Account
<b>MARSHLAND TRANSPLANT AQUATIC</b>				
4430	UPLAND MEADOW SEED MIX	1,710.00	10/24	630-53441-253
Total MARSHLAND TRANSPLANT AQUATIC:		1,710.00		
<b>MCMAHON ASSOCIATES INC</b>				
936600	PROFESSIONAL SERVICES 8/4-8/31/24 STORM SE	11,114.42	10/24	630-51216-204
936990	PROFESSIONAL SERVICES 9/1-9/28/24 STORM SE	8,082.85	11/24	630-51216-204
Total MCMAHON ASSOCIATES INC:		19,197.27		
<b>MCO</b>				
31141	BILLABLE MILEAGE - SEPT	700.85	10/24	620-53644-247
31183	HEALTH & LIABILITY INS -DEC	39,922.96	11/24	620-53644-115
Total MCO:		40,623.81		
<b>MENARDS - APPLETON EAST</b>				
65005	BUG SPRAY	16.93	10/24	620-53644-218
65060	HYDRAULIC OIL	12.99	10/24	620-53644-254
Total MENARDS - APPLETON EAST:		29.92		
<b>MIDWEST SALT LLC</b>				
P476637	INDUSTRIAL COARSE SALT	3,615.11	10/24	620-53634-224
P476670	INDUSTRIAL COARSE SALT	3,586.00	10/24	620-53634-224
P476775	INDUSTRIAL COARSE SALT	3,619.97	10/24	620-53634-224
P476855	INDUSTRIAL COARSE SALT	3,540.71	10/24	620-53634-224
P476939	INDUSTRIAL COARSE SALT	3,474.39	10/24	620-53634-224
P476963	INDUSTRIAL COARSE SALT	3,556.88	10/24	620-53634-224
P477068	INDUSTRIAL COARSE SALT	3,506.74	11/24	620-53634-224
Total MIDWEST SALT LLC:		24,899.80		
<b>NORTHERN LAKE SERVICE INC</b>				
2418120	VOC SAMPLES	161.58	10/24	620-53644-204
Total NORTHERN LAKE SERVICE INC:		161.58		
<b>POSTAL EXPRESS &amp; MORE LLC</b>				
259163	POSTAGE-WATER TESTS	19.13	10/24	620-53644-204
259887	POSTAGE-WATER TESTS	20.63	11/24	620-53644-204
Total POSTAL EXPRESS & MORE LLC:		39.76		
<b>SECURITY LUEBKE ROOFING INC</b>				
72407801	ROOF INSPECTION	112.50	10/24	620-53634-255
72407801	ROOF INSPECTION	112.50	10/24	620-53624-255
Total SECURITY LUEBKE ROOFING INC:		225.00		
<b>TOTAL ENERGY SYSTEMS LLC</b>				
128886	MAINTENANCE ON WELL #1	280.00	10/24	620-53624-248
128891	MAINTENANCE ON WELL #4	280.00	10/24	620-53624-248
TOTAL ENERGY SYSTEMS LLC:		560.00		



Invoice	Description	Total Cost	Period	GL Account
UEMSI/HTV				
2110621	CAMERA BATTERY REBUILD	230.39	11/24	610-53612-204
2110621	CAMERA BATTERY REBUILD	230.40	11/24	630-53442-204
Total UEMSI/HTV:		460.79		
USA BLUEBOOK				
501738	HACH SAMPLES	100.30	10/24	620-53644-204
501845	HACH SAMPLES	824.78	10/24	620-53644-204
511277	HACH CITRIC ACID	38.25	10/24	620-53644-204
519450	INVERTED PAINT APWA BLUE	278.30	10/24	620-53644-251
Total USA BLUEBOOK:		1,241.63		
Grand Totals:		369,389.43		

## Report GL Period Summary

Vendor number hash: 149322  
Vendor number hash - split: 189118  
Total number of invoices: 58  
Total number of transactions: 70

Terms Description	Invoice Amount	Net Invoice Amount
Open Terms	369,389.43	369,389.43
Grand Totals:	369,389.43	369,389.43

## Report Criteria:

Invoice Detail.GL Account = "620000000000"- "620999999999", "610000000000"- "610999999999", "630000000000"- "630999999999"

Invoice Detail.Voided = {=} FALSE

Report Criteria:  
Invoice Detail.GL Account = "6200000000"- "62099999999","61000000000"- "61099999999","63000000000"- "63099999999"

Invoice	Type	Description	Total Cost	Terms	1099	PO Number	GL Account
ACE HARDWARE LITTLE CHUTE (4702)							
286085	Invoi	FOAM WASP & HORNET, SNAPBLADE KNIFE	13.57	Open	Non		620-53644-218
286192	Invoi	LUBE OIL	6.59	Open	Non		620-53634-255
286351	Invoi	BUG SPRAY	8.99	Open	Non		620-53644-218
286375	Invoi	SEALANT & SHOVEL	35.98	Open	Non		620-53634-255
Total ACE HARDWARE LITTLE CHUTE (4702):			65.13				
AT& T (409)							
92078873811024	Invoi	SEPT/OCT SERVICE	70.31	Open	Non		620-53924-203
Total AT& T (409):			70.31				
AT&T LONG DISTANCE (2751)							
8456268570924	Invoi	AUG/SEPT CHARGES	2.23	Open	Non		620-53924-203
Total AT&T LONG DISTANCE (2751):			2.23				
BADGER METER INC (517)							
80173709	Invoi	ORION CELLULAR LTE SERV UNIT	1,116.00	Open	Non		620-53904-214
Total BADGER METER INC (517):			1,116.00				
BATTERIES PLUS LLC (652)							
P76233381	Invoi	SANITARY SEWER METER BATTERIES	118.80	Open	Non		610-53612-251
Total BATTERIES PLUS LLC (652):			118.80				
CELLCOM (4683)							
900410	Invoi	STORM I-PADS	23.59	Open	Non		630-53442-218
900410	Invoi	SANITARY SEWER I-PAD	23.59	Open	Non		610-53612-218
Total CELLCOM (4683):			47.18				
CHARTER COMMUNICATIONS (89)							
152864901080724	Adju	AUGUST/SEPTEMBER SERVICE	116.16-	Open	Non		620-53924-203
152864901100724	Invoi	AUGUST/SEPTEMBER SERVICE	42.59	Open	Non		620-53924-203
Total CHARTER COMMUNICATIONS (89):			73.57-				
DONALD HIETPAS & SONS INC. (209)							
90424 VALVE	Invoi	DUG UP VALVE - MOAIS & CTY N	2,597.69	Open	Non		620-53644-251
91924 HYDRANT M	Invoi	REPLACE HYDRANT-MILLER & MICHIGAN	6,905.96	Open	Non		620-53644-254
92824 VALVES&R	Invoi	VALVES & REDUCERS - NORTH AVE	21,700.00	Open	Non		620-53644-251
Total DONALD HIETPAS & SONS INC. (209):			31,203.65				
FERGUSON WATERWORKS LLC #1476 (221)							
427550	Invoi	HYDRANT GREASE	124.00	Open	Non		620-53644-254
428359	Invoi	TRFC REP KIT	400.00	Open	Non		620-53644-254
429021	Invoi	CLARION FOOD MACH GRSE #2	40.46	Open	Non		620-53644-254
Total FERGUSON WATERWORKS LLC #1476 (221):			564.46				

Invoice	Type	Description	Total Cost	Terms	1099	PO Number	GL Account
GARROW OIL (4236)							
422894	Invoi	FUEL	.82	Open	Non		610-53612-247
422894	Invoi	FUEL	.41	Open	Non		620-53644-247
Total GARROW OIL (4236):			1.23				
GRAINGER (2338)							
9242553007	Invoi	LABE, VINYL CLEAR	210.25	Open	Non		620-53644-221
Total GRAINGER (2338):			210.25				
GRIESBACH READY-MIX LLC (3832)							
8383	Invoi	CONCRETE-1011 ROLLING MEADOWS	39.83	Open	Non		630-53442-251
Total GRIESBACH READY-MIX LLC (3832):			39.83				
HAWKINS INC (1918)							
6866016	Invoi	AZONE	976.31	Open	Non		620-53634-214
6866016	Invoi	SODIUM SILICATE	4,231.25	Open	Non		620-53634-220
6878807	Invoi	AZONE	933.14	Open	Non		620-53634-214
6878807	Invoi	SODIUM SILICATE	3,911.63	Open	Non		620-53634-220
Total HAWKINS INC (1918):			10,052.33				
HEART OF THE VALLEY (280)							
100724	Invoi	WASTEWATER	200,831.00	Open	Non		610-53611-225
100724	Invoi	FOG CONTROL	115.50	Open	Non		610-53611-204
102124	SEWER CO	SEWER CONNECTION FEE - OH SNAP	33,473.00	Open	Non		610-21110
Total HEART OF THE VALLEY (280):			234,419.50				
HERRLING CLARK LAW FIRM LTD (208)							
131-81Q 101624	Invoi	CITY OF KAUKAUNA VS HOVMSD	88.60	Open	Atto		610-53614-262
131-81Q 101624	Invoi	CITY OF KAUKAUNA VS HOVMSD - OVRPYMNT 13	88.60-	Open	Atto		610-53614-262
Total HERRLING CLARK LAW FIRM LTD (208):			.00				
KAUKAUNA UTILITIES (234)							
OCTOBER 2024	Invoi	PUMP STATION JEFFERSON ST	1,590.20	Open	Non		620-53624-249
OCTOBER 2024	Invoi	#4 WELL EVERGREEN DRIVE	7,545.78	Open	Non		620-53624-249
OCTOBER 2024	Invoi	#3 WELL WASHINGTON ST	3,575.15	Open	Non		620-53624-249
OCTOBER 2024	Invoi	STEPHEN ST TOWER/LIGHTING	128.71	Open	Non		620-53624-249
OCTOBER 2024	Invoi	DOYLE PARK WELL	4,600.44	Open	Non		620-53624-249
OCTOBER 2024	Invoi	1800 STEPHEN ST STORM	448.76	Open	Non		630-53441-249
Total KAUKAUNA UTILITIES (234):			17,889.04				
LAZER UTILITY LOCATING LLC (5357)							
1836	Invoi	SANITARY LOCATES	198.00	Open	Non		610-53612-209
1836	Invoi	STORM LOCATES	473.00	Open	Non		630-53442-209
1836	Invoi	WATER LOCATES	930.00	Open	Non		620-53644-209
Total LAZER UTILITY LOCATING LLC (5357):			1,601.00				
MCC INC (480)							
358376	Invoi	ASPHALT	245.76	Open	Non		630-53442-251
360698	Invoi	COLD MIX	267.38	Open	Non		620-53644-251

Invoice	Type	Description	Total Cost	Terms	1099	PO Number	GL Account
Total MCC INC (480):			513.14				
MCMAHON ASSOCIATES INC (276)							
936599	Invoi	PROFESSIONAL SVC 8/4-8/31/24 STORM SEWER H	1,627.37	Open	Non		630-51237-204
Total MCMAHON ASSOCIATES INC (276):			1,627.37				
MCO (2254)							
31057	Invoi	BILLABLE MILEAGE - AUGUST	597.67	Open	Non		620-53644-247
31103	Invoi	HEALTH & LIABILITY INS - NOV	39,922.96	Open	Non		620-53644-115
Total MCO (2254):			40,520.63				
MIDWEST SALT LLC (5001)							
P474249	Invoi	INDUSTRIAL COARSE SALT	3,576.29	Open	Non		620-53634-224
P476197	Invoi	INDUSTRIAL COARSE SALT	3,531.00	Open	Non		620-53634-224
P476233	Invoi	INDUSTRIAL COARSE SALT	3,438.81	Open	Non		620-53634-224
P476252	Invoi	INDUSTRIAL COARSE SALT	3,684.67	Open	Non		620-53634-224
P476395	Invoi	INDUSTRIAL COARSE SALT	3,597.32	Open	Non		620-53634-224
P476439	Invoi	INDUSTRIAL COARSE SALT	3,650.70	Open	Non		620-53634-224
P476462	Invoi	INDUSTRIAL COARSE SALT	3,708.93	Open	Non		620-53634-224
P476487	Invoi	INDUSTRIAL COARSE SALT	3,616.73	Open	Non		620-53634-224
Total MIDWEST SALT LLC (5001):			28,804.45				
NORTHERN LAKE SERVICE INC (1711)							
2412965	Invoi	LEAD & COPPER SAMPLES	400.00	Open	Non		620-53644-204
Total NORTHERN LAKE SERVICE INC (1711):			400.00				
OUTAGAMIE COUNTY TREASURER (486)							
1021190	Invoi	FUEL BILL - SEPT	13.44	Open	Non		630-53441-247
1021190	Invoi	FUEL BILL - SEPT	262.87	Open	Non		630-53442-247
1021190	Invoi	FUEL BILL - SEPT	241.99	Open	Non		610-53612-247
1021190	Invoi	FUEL BILL - SEPT	301.77	Open	Non		620-53644-247
Total OUTAGAMIE COUNTY TREASURER (486):			820.07				
OUTAGAMIE CTY RECYCLING & SOLID WASTE (5051)							
35235	Invoi	STREET SWEEPINGS	964.60	Open	Non		630-53442-204
Total OUTAGAMIE CTY RECYCLING & SOLID WASTE (5051):			964.60				
POSTAL EXPRESS & MORE LLC (5093)							
258388	Invoi	POSTAGE-WATER TESTS	19.24	Open	Non		620-53644-204
259102	Invoi	POSTAGE-WATER TESTS	19.13	Open	Non		620-53644-204
259944	Invoi	POSTAGE-WATER TESTS	19.93	Open	Non		620-53644-204
Total POSTAL EXPRESS & MORE LLC (5093):			58.30				
PRIMADATA LLC (4671)							
NOVEMBER 2024	Invoi	POSTCARD POSTAGE	325.00	Open	Non		610-53613-226
NOVEMBER 2024	Invoi	POSTCARD POSTAGE	325.00	Open	Non		620-53904-226
NOVEMBER 2024	Invoi	POSTCARD POSTAGE	325.00	Open	Non		630-53443-226

Invoice	Type	Description	Total Cost	Terms	1099	PO Number	GL Account
Total PRIMADATA LLC (4671):			975.00				
PUBLIC SERVICE COMMISSION (723)							
RA25-I-03140	Invoi	2024-2025 ADVANCE ASSESSMENT	2,976.36	Open	Non		620-53600-408
RA25-I-03140	Invoi	2023-2024 ADVANCE ASSESSMENT REMAINDER	320.19	Open	Non		620-53600-408
Total PUBLIC SERVICE COMMISSION (723):			3,296.55				
SECURITY LUEBKE ROOFING INC (4164)							
72407141	Invoi	ROOF INSPECTIONS	127.50	Open	Non		620-53624-255
72407141	Invoi	ROOF INSPECTIONS	127.50	Open	Non		620-53634-255
72407221	Invoi	ROOF INSPECTIONS	112.50	Open	Non		620-53624-255
72407221	Invoi	ROOF INSPECTIONS	112.50	Open	Non		620-53634-255
Total SECURITY LUEBKE ROOFING INC (4164):			480.00				
SHERWIN INDUSTRIES INC (1028)							
SS104405	Invoi	EAR PLUGS	8.11	Open	Non		610-53612-213
SS104405	Invoi	EAR PLUGS	8.11	Open	Non		620-53644-218
SS104405	Invoi	EAR PLUGS	8.11	Open	Non		630-53441-218
SS104405	Invoi	EAR PLUGS	8.11	Open	Non		630-53442-213
Total SHERWIN INDUSTRIES INC (1028):			32.44				
TRILOGY CONSULTING LLC (5323)							
1785	Invoi	WASTEWATER RATE STUDY	1,920.00	Open	Non		610-53614-204
Total TRILOGY CONSULTING LLC (5323):			1,920.00				
U.S. BANK (5015)							
49101024	Invoi	HACH CO - COPPER & AMMONIA TESTING SUPPLI	93.64	Open	Non		630-53442-218
49101024	Invoi	AMAZON - PRINTER RIBBONS	118.02	Open	Non		620-53644-221
49101024	Invoi	AMAZON - OFFICE SUPPLIES	76.16	Open	Non		620-53924-206
49101024	Invoi	AMAZON - PENS	38.99	Open	Non		620-53924-206
Total U.S. BANK (5015):			326.81				
VILLAGE OF LITTLE CHUTE (1404)							
OCTOBER 2024	Invoi	PUMP STATION JEFFERSON ST	36.82	Open	Non		620-53624-249
OCTOBER 2024	Invoi	DOYLE PARK WELL #1	14.82	Open	Non		620-53624-249
OCTOBER 2024	Invoi	#3 WELL WASHINGTON ST	12.38	Open	Non		620-53624-249
OCTOBER 2024	Invoi	625 E EVERGREEN DR	152.32	Open	Non		620-53624-249
OCTOBER 2024	Invoi	1200 STEPHEN ST - WATER TOWER	29.70	Open	Non		620-53624-249
OCTOBER 2024	Invoi	3609 FREEDOM RD-WATER/SEWER	18.15	Open	Non		630-53441-249
Total VILLAGE OF LITTLE CHUTE (1404):			264.19				
WE ENERGIES (2788)							
5200958445	Invoi	PLANT #1 (100 WILSON ST)	9.24	Open	Non		620-53624-249
5200958445	Invoi	PUMP STATION @ EVERGREEN & FRENCH	104.22	Open	Non		620-53624-249
5200958445	Invoi	920 WASHINGTON ST	12.49	Open	Non		620-53624-249
5200958445	Invoi	LC WELL #4 PUMPHOUSE 625 E EVERGREEN	11.68	Open	Non		620-53624-249
5200958445	Invoi	PLANT #2 1118 JEFFERSON ST	9.24	Open	Non		620-53624-249
Total WE ENERGIES (2788):			146.87				

Invoice	Type	Description	Total Cost	Terms	1099	PO Number	GL Account
Grand Totals:			378,477.79				

Report GL Period Summary

Vendor number hash: 147448  
Vendor number hash - split: 228727  
Total number of invoices: 55  
Total number of transactions: 91

Terms Description	Invoice Amount	Net Invoice Amount
Open Terms	378,477.79	378,477.79
Grand Totals:	378,477.79	378,477.79

Report Criteria:  
Invoice Detail.GL Account = "6200000000"- "62099999999", "61000000000"- "61099999999", "63000000000"- "63099999999"