



# AGENDA

## VILLAGE OF LITTLE CHUTE UTILITY COMMISSION MEETING

PLACE: Little Chute Village Hall, Board Room

DATE: Tuesday, December 17, 2024

TIME: 5:00 p.m.

Join Zoom Meeting:

<https://us06web.zoom.us/j/84549917259>

Meeting ID: 845 4991 7259

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 Special Meeting December 3, 2024
  2. Discussion — Nestle Sewer
  3. Progress Reports
    - a. MCO Operations Update
    - b. Director of Public Works
    - c. Finance Director
  4. Approval of Vouchers
  5. Unfinished Business
  6. Items for Future Agenda
  9. 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: December 12, 2024

# MINUTES OF THE SPECIAL UTILITY COMMISSION MEETING OF DECEMBER 3, 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

## Public Appearance for Items Not on the Agenda

None

## Approval of Minutes from the Utility Commission Meeting of November 19, 2024

*Moved by T. Buchholz, seconded by J. Schultz to Approve Minutes from the Utility Commission of November 19, 2024.*

All Ayes – Motion Carried

## Discussion/Action – MCO 5 Year Water Contract

Director Taylor provided an overview of the contract. Discussion on the scope of the contract and services occurred. It was noted by Director Remiker-DeWall that she is happy with the proposed contract and services provided by MCO. The MCO team work well outside of normal work hours and are prompt to answer any questions, internally or externally.

*Moved by K. Coffey, seconded by J. Schultz to recommend Village Board Approve the MCO Contract.*

Ayes 4, Nays 0 (Abstain Verstegen) – Motion Carried

## Unfinished Business

None

## Items for Future Agendas

## Adjournment

*Moved by T. Buchholz, seconded by J. Schultz to Adjourn Utility Commission Meeting at 5:27 p.m.*

## VILLAGE OF LITTLE CHUTE

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

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



## Item For Consideration

**For Commission Review On:** December 17, 2024  
**Agenda Item Topic:** Nestle Sewer Meter

**Prepared On:** December 9, 2024  
**Prepared By:** Finance & DPW

**Report:** On December 9, the Village received the November meter report from Nestle (inception to date reads attached) with the following verbiage, Attached is the meter report November YTD. No issues with the meter noted this month.

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 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.



## Item For Consideration

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	4/25-8/5 valve malfunction resulting in water bypassing meter estimated volume addition of 188,078 of 1,743,996 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	4/25-8/5 valve malfunction resulting in water bypassing meter estimated volume addition of 512,940 of 1,743,996 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	4/25-8/5 valve malfunction resulting in water bypassing meter estimated volume addition of 444,548 of 1,743,996 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 10/03/0224	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
10/4/2024 to 11/4/2024	4,107,612	1,261,298	30.71%	<b>39,416</b> average	32		10/4 - 11/4 valve malfunction resulting in water bypassing meter estimated volume addition of 196,032 gallons based on 12 month history before valve bypass discovered

11/5/24-12/5/2024

## 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 on Day	98,904
Minimum Total on Day	29,492

Daily Statistics	
Maximum	98,904
Minimum	29,492

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

April 2023

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

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 Pump	31
Average	27,503
Maximum T	45,952
on Day	15
Minimum T	17,131
on Day	#N/A

Daily Statistics	
Maximum	45,952
Minimum	17,131

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

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	
<b>Total Cost</b>	<b>\$0.00</b>				<b>\$0.00</b>	

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
	Effluent Flow Meter
	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

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>

## Monthly Production November

Monthly Statistics	
Total	1,209,986
Days Pumped	30
Average	40,333
Maximum Total	68,235
on Day	25
Minimum Total	14,654
on Day	#N/A

Daily Statistics	
Maximum	68,235
Minimum	14,654

Location Statistics	
Maximum	1,209,986
at Location	Effluent Flow Meter
Minimum	0
at Location	Future

Date	Effluent Flow Meter			Total
1	41,776			41,776
2	31,091			31,091
3	30,299			30,299
4	47,864			47,864
5	65,801			65,801
6	63,733			63,733
7	46,802			46,802
8	38,167			38,167
9	44,803			44,803
10	45,440			45,440
11	52,533			52,533
12	30,787			30,787
13	47,762			47,762
14	44,590			44,590
15	36,320			36,320
16	26,715			26,715
17	31,924			31,924
18	24,842			24,842
19	35,163			35,163
20	55,712			55,712
21	45,092			45,092
22	40,674			40,674
23	26,534			26,534
24	29,457			29,457
25	68,235			68,235
26	60,230			60,230
27	51,369			51,369
28	16,095			16,095
29	14,654			14,654
30	15,522			15,522
31				
Totals	1,209,986			1,209,986
Total Cost	\$0.00			\$0.00

11/1-11/4	151,030
11/5-11/30	1,058,956
	<u>1,209,986</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: 11-2024

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

1. Plants/Treatment

- Cleaned Salt Bins at Jefferson and Evergreen

2. Distribution

- 11/7/2024 – Moved Hydrant Back @ Evergreen/Spirit Ct
- 11/6/2024 – Repaired Curb Box @ 604 Michigan Lane
- 11/6/2024 – Repaired Curb Box @ 1402 Biscayne
- 11/6/2024 – Repaired Curb Box @ 721 Briarwood
- 11/6/2024 – Repaired Curb Box @ 1601 Ceil
- 11/6/2024 – Repaired Curb Box @ 2015 Ceil

3. Meters

- Residential Meter Changes and Cross Connections

4. General Water

- Non-Residential Cross Connections

Sam Schepp  
Jerry Verstegen

# 2024 Pumpage Totals

12/12/2024

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
11/1	132	731	749	124	666	642	1,612	1,432	0.0	35.0	29.4	64.4	9.8%	11.3%	4.4%	8.2%	45.3%	46.5%
11/2	644	0	633	611	0	687	1,277	1,298	38.0	0.0	27.1	65.1	9.9%		4.2%	50.4%	0.0%	49.6%
11/3	102	758	830	0	741	878	1,690	1,619	0.0	35.0	28.5	63.5	0.0%	11.1%	4.5%	6.0%	44.9%	49.1%
11/4	802	263	727	859	301	814	1,792	1,974	47.0	0.0	32.3	79.3	11.1%	9.3%	4.4%	44.8%	14.7%	40.6%
11/5	430	722	815	409	703	819	1,967	1,931	19.0	35.0	28.5	82.5	9.8%	11.2%	4.5%	21.9%	36.7%	41.4%
11/6	349	736	845	331	716	825	1,930	1,872	19.0	35.0	33.9	87.9	9.7%	11.3%	4.4%	18.1%	38.1%	43.8%
11/7	411	712	834	391	694	822	1,957	1,907	28.0	36.0	31.9	95.9	9.7%	11.3%	4.3%	21.0%	36.4%	42.6%
11/8	287	669	827	273	605	765	1,783	1,643	10.0	36.0	28.6	74.6	9.8%	11.2%	4.4%	16.1%	37.5%	46.4%
11/9	775	0	784	737	0	647	1,559	1,384	47.0	0.0	33.9	80.9	9.8%		4.4%	49.7%	0.0%	50.3%
11/10	159	788	606	158	770	769	1,553	1,697	9.0	35.0	32.3	76.3	10.1%	11.1%	4.4%	10.2%	50.7%	39.0%
11/11	660	0	1,313	657	0	1,291	1,973	1,948	29.0	0.0	32.4	61.4	9.8%		4.4%	33.5%	0.0%	66.5%
11/12	734	0	1,187	706	0	1,174	1,921	1,880	47.0	0.0	47.6	94.6	9.8%		4.5%	38.2%	0.0%	61.8%
11/13	1,210	410	329	1,231	426	145	1,949	1,802	66.0	18.0	39.2	123.2	9.9%	11.3%	4.5%	62.1%	21.0%	16.9%
11/14	1,410	464	0	1,365	470	0	1,874	1,835	76.0	35.0	10.0	121.0	9.9%	10.6%		75.2%	24.8%	0.0%
11/15	753	323	705	590	271	705	1,781	1,566	38.0	0.0	9.0	47.0	9.8%	9.4%	4.2%	42.3%	18.1%	39.6%
11/16	660	216	550	589	210	578	1,426	1,377	47.0	12.0	31.5	90.5	10.0%	11.2%	4.4%	46.3%	15.1%	38.6%
11/17	95	796	709	0	775	718	1,600	1,493	0.0	47.0	26.1	73.1	0.0%	11.2%	4.3%	5.9%	49.8%	44.3%
11/18	809	260	674	859	298	812	1,743	1,969	47.0	12.0	27.7	86.7	11.0%	10.3%	4.6%	46.4%	14.9%	38.7%
11/19	319	748	818	347	681	761	1,885	1,789	10.0	35.0	27.2	72.2	9.7%	11.1%	4.3%	16.9%	39.7%	43.4%
11/20	806	202	768	724	244	699	1,776	1,667	47.0	0.0	28.6	75.6	9.9%	9.7%	4.3%	45.4%	11.4%	43.2%
11/21	118	701	646	150	635	700	1,465	1,485	9.0	35.0	31.6	75.6	9.3%	11.4%	4.5%	8.1%	47.8%	44.1%
11/22	817	100	718	739	128	679	1,635	1,546	48.0	0.0	26.4	74.4	9.9%	8.5%	4.3%	50.0%	6.1%	43.9%
11/23	155	692	589	148	644	593	1,436	1,385	9.0	35.0	22.3	66.3	9.7%	11.4%	4.5%	10.8%	48.2%	41.0%
11/24	96	769	664	132	748	676	1,529	1,556	0.0	35.0	26.0	61.0	9.4%	10.9%	4.3%	6.3%	50.3%	43.4%
11/25	678	290	704	603	327	713	1,672	1,643	38.0	0.0	27.2	65.2	9.9%	9.7%	4.2%	40.6%	17.3%	42.1%
11/26	180	701	706	198	638	763	1,587	1,599	19.0	35.0	26.0	80.0	9.4%	11.4%	4.3%	11.3%	44.2%	44.5%
11/27	665	287	679	604	280	560	1,631	1,444	28.0	0.0	27.8	55.8	9.9%	9.8%	4.5%	40.8%	17.6%	41.6%
11/28	110	686	615	0	668	652	1,411	1,320	0.0	35.0	27.8	62.8	0.0%	11.1%	4.5%	7.8%	48.6%	43.6%
11/29	632	95	662	713	0	603	1,389	1,316	38.0	0.0	25.7	63.7	11.6%		4.3%	45.5%	6.8%	47.7%
11/30	137	676	571	123	795	583	1,384	1,501	19.0	35.0	20.8	74.8	10.2%	11.2%	4.4%	9.9%	48.8%	41.3%
Avg	505	460	709	479	448	702	1,673	1,629	28	21	28	77	0	0	0	0	0	0
Total	15,135	13,795	21,257	14,371	13,434	21,073	50,187	48,878	832	616	847	2,295	3	3	1	9	8	13



# 2024 Treatment Totals

12/12/2024

	Chemical Pounds									Doseage					
	Chlorine			Silicate			Salt			Chlorine			Silicate		
	# 1	# 3	# 4	# 1	# 3	# 4	# 1	# 3	# 4	# 1	# 3	# 4	# 1	# 3	# 4
1-Nov	8.6	67.2	60.6	24	216	260	4,680	1,300	5,720	1.11	1.38	1.21	7.21	10.45	12.28
2-Nov	42.2	0	53	140	0	220	0	3,900	5,200	1.05		1.25	7.69		12.29
3-Nov	0	69	68	0	216	299	3,640	0	5,200		1.36	1.23		10.08	12.74
4-Nov	55.2	25	58.8	182	80	246	0	3,900	6,500	1.03	1.42	1.21	8.03	10.76	11.97
5-Nov	36	65.4	66.6	95	210	260	4,420	0	5,200	1.25	1.36	1.22	7.81	10.29	11.28
6-Nov	23.2	65.8	68.4	70	212	285	1,820	3,900	6,500	1.00	1.34	1.21	7.09	10.19	11.93
7-Nov	30	64.6	68.2	82	202	259	1,820	3,900	6,240	1.09	1.36	1.23	7.06	10.04	10.98
8-Nov	21.4	65.4	67.2	54	192	286	2,860	3,900	5,200	1.12	1.47	1.22	6.66	10.15	12.23
9-Nov	52.8	0	63.2	124	0	272	780	3,900	6,500	1.02		1.21	5.66		12.27
10-Nov	10.2	72.6	49.6	28	228	207	4,680	0	6,760	0.96	1.38	1.23	6.23	10.23	12.08
11-Nov	50.2	0	103.2	128	0	414	1,040	5,200	5,200	1.14		1.18	6.86		11.15
12-Nov	52	0	93.6	154	0	388	2,600	0	9,100	1.06		1.18	7.42		11.56
13-Nov	84.8	39.2	26.2	244	100	130	4,680	0	9,100	1.05	1.43	1.19	7.13	8.63	13.98
14-Nov	119.8	42	0	262	134	0	6,240	6,500	2,600	1.27	1.36		6.57	10.22	
15-Nov	66	29	57	128	84	270	7,280	3,900	0	1.31	1.35	1.21	6.01	9.20	13.55
16-Nov	52.2	20	44.6	116	66	208	3,640	0	6,500	1.19	1.39	1.22	6.22	10.81	13.38
17-Nov	0	72.4	57	0	232	246	4,680	1,300	5,200		1.36	1.20		10.31	12.27
18-Nov	68.6	24	54.8	142	76	245	0	5,200	5,200	1.27	1.38	1.22	6.21	10.34	12.86
19-Nov	25	68.6	66.2	48	218	273	4,420	1,300	5,200	1.17	1.37	1.21	5.32	10.31	11.80
20-Nov	57	16.4	62.4	74	54	260	1,040	3,900	5,200	1.06	1.22	1.22	3.25	9.46	11.97
21-Nov	10.2	64.6	53.2	30	202	220	4,420	0	6,500	1.30	1.38	1.23	8.99	10.19	12.05
22-Nov	62	9	58	176	28	260	1,040	3,900	5,200	1.14	1.35	1.21	7.62	9.90	12.81
23-Nov	12	63.4	48.6	34	198	207	4,680	0	4,160	1.16	1.37	1.24	7.76	10.12	12.43
24-Nov	8.2	69.4	53	20	214	220	780	3,900	4,940	1.28	1.35	1.20	7.37	9.84	11.72
25-Nov	81	25	56	152	82	262	0	3,900	5,200	1.79	1.29	1.19	7.93	10.00	13.16
26-Nov	23.2	65.6	56.6	52	198	245	3,640	260	5,200	1.93	1.40	1.20	10.22	9.99	12.27
27-Nov	70.4	26.6	54.6	150	82	234	1,820	3,640	5,200	1.59	1.39	1.21	7.98	10.11	12.19
28-Nov	0	60.6	50	0	196	233	2,860	260	5,460		1.32	1.22		10.11	13.40
29-Nov	83.6	0	54.6	188	0	246	0	3,900	5,200	1.98		1.24	10.52		13.14
30-Nov	14	69.2	47.4	40	222	221	3,640	0	3,900	1.53	1.53	1.24	10.33	11.62	13.69
Avg	40.7	42.0	57.4	97.9	131.4	245.9	2,773	2,392	5,443	1.3	1.4	1.2	7.3	10.1	12.4
Total	1,219.8	1,260.0	1,720.6	2,937.0	3,942.0	7,376.0	83,200	71,760	163,280	33.9	34.3	35.2	197.1	253.3	359.5

## 2024 System Samples

12/12/2024

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	7.4	0.1	13.0	13.00	0.44	0.40	7.3	0.0	12.0	10.00
11/18/24	0.37	0.35	7.5	0.1	20.0	10.00	0.36	0.32	7.6	0.0	14.0	10.00	0.56	0.52	7.5	0.1	15.0	11.00	0.39	0.29	7.3	0.1	12.0	12.00
11/25/24	0.45	0.41	7.6	0.1	11.0	11.00	0.24	0.20	7.5	0.1	10.0	13.00	0.34	0.31	7.4	0.1	17.0	11.00	0.24	0.21	7.2	0.0	10.0	11.00
12/02/24	0.50	0.46	7.7	0.1	10.0	11.00	0.54	0.50	7.7	0.1	15.0	12.00	0.60	0.55	7.4	0.0	12.0	11.00	0.48	0.44	7.3	0.1	20.0	11.00
12/09/24	0.50	0.46	7.7	0.0	10.0	11.00	0.52	0.45	7.5	0.0	10.0	12.00	0.70	0.65	7.5	0.0	10.0		0.56	0.52	7.4	0.0	12.0	11.00
Avg	0.35	0.29	7.49	0.06	16.02	10.34	0.32	0.26	7.51	0.06	15.76	10.36	0.44	0.37	7.51	0.07	16.36	8.63	0.35	0.29	7.44	0.06	15.18	9.74

# 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
Nov-24	15,135	13,795	21,257	14,371	13,434	21,073	50,187	48,878	832	616	847	2,295	5,047	4,353	9,905
Average	14,828	14,467	22,609	14,119	14,165	22,421	51,905	50,705	803	655	873	2,330	4,886	4,406	10,318
Total	163,110	159,141	248,701	155,309	155,818	246,632	570,952	557,759	8,831	7,202	9,599	25,632	53,746	48,466	113,497



Engineering Department &  
Department of Public Works  
**Monthly Utility Commission**  
**Report for November 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.
- 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. Will continue to do so until implement weather happens.

**Storm Ponds**

- Checked outfalls and cleaned trash racks.
- Pulled small pump out of French Pond.

**Water**

- Two road patches completed for water main breaks at Miller Lane and Meadow / Miller.

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

### **Holland Road - Storm Sewer Utility Project**

Feaker & Sons Co Inc (Feaker) has been awarded the utility contract for the Holland Road Storm Sewer project. As required, a pre-construction meeting was held on Wednesday November 20th, Feaker is tentatively scheduled to begin construction on Monday, December 16<sup>th</sup>, weather permitting.

### **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, punch-list items have been completed and the contractor has reached final completion.

### **Founders Estates Subdivision**

Village crews completed installation of the parking and traffic signage for the subdivision. Village staff have created a project punch-list and continue working with the Developer to have these items completed prior to final acceptance of the subdivision's assets.

## **Top Priorities for December 2024**

### **Holland Road - Storm Sewer Utility Project**

Feaker & Sons is tentatively scheduled to begin construction on Monday, December 16<sup>th</sup>, weather permitting. Staff are working with the Contractor and the Village Attorney to execute the contract documents and to review submittals for construction materials. Village Staff will be on-site inspecting utility installation and will manage and administer the construction contract for the remainder of the project until completed.

### **West Evergreen Drive – Utilities & Paving Project**

The project has reached final completion. Work continues to finalize project quantities, process pay applications, and 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 which are now completed. The Village will take over responsibilities for maintenance including snow plowing and are working on an agreement for the final acceptance of subdivision's assets.

## **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 completed, Staff continue working with regulating authorities and are working on the Notice of Establishment which is the final submittal prior to implementation of the Village Quiet Zone.

## **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.

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.

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 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>NOV YTD</b>			
<b>REVENUE</b>					
Multi-family Residential	230,000	217,884	209,486	4.01%	8,398
Residential	1,000,000	1,097,822	1,098,926	-0.10%	(1,104)
Commercial	280,000	214,802	246,899	-13.00%	(32,097)
Industrial	1,350,000	1,449,517	1,232,509	17.61%	217,008
Public Authority	440,000	391,245	391,403	-0.04%	(158)
Sales Subtotal	3,300,000	3,371,270	3,179,223	6.0%	192,047
% of CY Budget		102%			
All Other	340,837	279,168	332,042	-15.92%	(52,874)
<b>TOTAL REVENUE</b>	<b>3,640,837</b>	<b>3,650,438</b>	<b>3,511,265</b>	<b>3.96%</b>	<b>139,173</b>
% of CY Budget		100%			
<b>EXPENSES</b>					
Financing	262,318	240,431	234,294	2.62%	6,137
Treatment	2,781,803	2,090,056	2,294,524	-8.91%	(204,468)
Collection	228,570	169,980	166,579	2.04%	3,401
Billing	170,092	145,604	136,671	6.54%	8,933
Admin	221,209	189,728	190,135	-0.21%	(407)
<b>TOTAL EXPENSE</b>	<b>3,663,992</b>	<b>2,835,799</b>	<b>3,022,203</b>	<b>-6.17%</b>	<b>(186,404)</b>
% of CY Budget		77%			
<b>CASH FLOW -OPERATIONS</b>	<b>(23,155)</b>	<b>814,639</b>	<b>489,062</b>		
ADD: DEPRECIATION	250,000	229,163	221,826		
ADD: NEW DEBT	-	-	-		
LESS: PRINCIPAL PAID	(40,000)	(40,000)	(40,000)		
LESS: FIXED ASSETS	(16,009)	(9,057)	(313,922)		
<b>NET CASH FLOW</b>	<b>170,836</b>	<b>994,745</b>	<b>356,966</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 and Nestle (November) or for OH SNAP (October and November). 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 November is a \$68,524 unrealized loss.

Treatment: Volume jumped 17,866,000 gallons from prior month and 21,188,000 gallons from prior year in November putting us now at a net increase of 11,060,000 gallons compared to 2023. We are still at a net decrease of \$204,468 expense since B.O.D is down 499,315 lbs. Chlorides have increased 398,659 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>NOV YTD</b>			
<b>REVENUE</b>					
Multi-family Residential	140,000	128,448	124,247	3.38%	4,201
Residential	950,000	855,263	876,129	-2.38%	(20,866)
Commercial	190,000	152,462	173,186	-11.97%	(20,724)
Industrial	600,000	721,964	631,285	14.36%	90,679
Private Fire	65,000	66,737	66,814	-0.12%	(77)
Public Fire	428,000	394,987	391,826	0.81%	3,161
Public Authority	50,000	45,069	56,382	-20.06%	(11,313)
Sales Subtotal	2,423,000	2,364,930	2,319,869	1.9%	45,061
% of CY Budget		98%			
All Other	540,472	133,023	102,776	29.43%	30,247
<b>TOTAL REVENUE</b>	<b>2,963,472</b>	<b>2,497,953</b>	<b>2,422,645</b>	<b>3.11%</b>	<b>75,308</b>
% of CY Budget		84%			
	<b>Expense = &gt;</b>				
	<b>2024</b>	<b>NOV YTD</b>	<b>2023</b>		
	<b>BUDGET</b>	<b>ACTUAL</b>	<b>ACTUAL</b>		
<b>EXPENSES</b>					
Financing	815,179	752,069	688,616	9.21%	63,453
Wells/Source	60,500	23,477	85,760	-72.62%	(62,283)
Pumping	299,438	236,215	239,438	-1.35%	(3,223)
Treatment	704,626	673,116	594,531	13.22%	78,585
Distribution	908,591	756,253	630,175	20.01%	126,078
Billing	87,824	69,646	59,312	17.42%	10,334
Admin	207,294	144,475	149,170	-3.15%	(4,695)
<b>TOTAL EXPENSE</b>	<b>3,083,452</b>	<b>2,655,251</b>	<b>2,447,002</b>	<b>8.51%</b>	<b>208,249</b>
% of CY Budget		86%			
<b>CASH FLOW -OPERATIONS</b>	<b>(119,980)</b>	<b>(157,298)</b>	<b>(24,357)</b>		
ADD: DEPRECIATION	545,000	499,400	481,250		
ADD: NEW DEBT	-	-	-		
LESS: PRINCIPAL PAID	(389,517)	(389,517)	(318,432)		
LESS: FIXED ASSETS	(16,593)	(9,311)	(421,087)		
<b>NET CASH FLOW</b>	<b>18,910</b>	<b>(56,726)</b>	<b>(282,626)</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 November is a \$68,524 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>NOV YTD</b>			
<b>REVENUE</b>					
Multi-family Residential	82,000	76,965	76,862	0.1%	103
Residential	355,000	314,420	315,626	-0.4%	(1,206)
Commercial	565,000	549,123	523,588	4.9%	25,535
Industrial	175,000	189,994	169,226	12.3%	20,768
Public Authority	125,000	127,239	125,340	1.5%	1,899
Sales Subtotal	1,302,000	1,257,741	1,210,642	3.9%	47,099
% of CY Budget		97%			
All Other	1,106,842	240,864	124,983	92.7%	115,881
<b>TOTAL REVENUE</b>	<b>2,408,842</b>	<b>1,498,605</b>	<b>1,335,625</b>	<b>12.2%</b>	<b>162,980</b>
% of CY Budget		62%			
	<b>Expense = &gt;</b>		<b>2023</b>		
	<b>BUDGET</b>	<b>ACTUAL</b>	<b>ACTUAL</b>		
<b>EXPENSES</b>					
Financing	599,186	547,189	512,552	6.8%	34,637
Pond Maintenance	189,402	88,365	43,129	104.9%	45,236
Collection	169,262	205,110	194,030	5.7%	11,080
Billing	72,000	58,988	53,711	9.8%	5,277
Admin	271,790	226,078	243,571	-7.2%	(17,493)
<b>TOTAL EXPENSE</b>	<b>1,301,640</b>	<b>1,125,730</b>	<b>1,046,993</b>	<b>7.5%</b>	<b>78,737</b>
% of CY Budget		86%			
<b>CASH FLOW -OPERATIONS</b>	<b>1,107,202</b>	<b>372,875</b>	<b>288,632</b>		
ADD: DEPRECIATION	500,000	457,600	462,913		
ADD: NEW DEBT	-	-	-		
LESS: PRINCIPAL PAID	(395,275)	(370,072)	(249,503)		
LESS: FIXED ASSETS	(2,496,736)	(73,839)	(406,841)		
<b>NET CASH FLOW</b>	<b>(1,284,809)</b>	<b>386,564</b>	<b>95,201</b>		

**NOTE :**

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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

December 17, 2024



**Utility Bills List**

The above payments are recommended for approval on December 17, 2024. \$ 108,417.99

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

UTILITY INVOICES PAID WITH VILLAGE BILLS - NOVEMBER 8, 2024 - DECEMBER 6, 2024 \$ 389,746.08

**TOTAL** \$ 498,164.07

Aproved: December 17, 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				
287023	HAMMER DRILL, GARDEN KNEELER, ETC	36.15	12/24	620-53644-218
Total ACE HARDWARE LITTLE CHUTE:		36.15		
BADGER METER INC				
80179720	ORION CELLULAR LTE SERV UNIT	1,498.50	12/24	620-53904-214
Total BADGER METER INC:		1,498.50		
BATTERIES PLUS LLC				
P78213626	SANITARY SEWER METER BATTERIES	89.10	12/24	610-53612-251
Total BATTERIES PLUS LLC:		89.10		
DONALD HIETPAS & SONS INC.				
110624	FIVE STOP CHANGED FIVE STOP BOXES	5,514.54	12/24	620-53644-252
110724	EVERGRE MOVED HYDRANT EVERGREEN & SPIRIT CT	5,432.08	12/24	620-53644-254
Total DONALD HIETPAS & SONS INC.:		10,946.62		
FERGUSON WATERWORKS LLC #1476				
435107	ARCH CURB & CURB BOX ROD	494.85	12/24	620-53644-252
Total FERGUSON WATERWORKS LLC #1476:		494.85		
HAWKINS INC				
6924829	AZONE	923.55	11/24	620-53634-214
6924829	SODIUM SILICATE	3,176.50	11/24	620-53634-220
Total HAWKINS INC:		4,100.05		
MCC INC				
362518	MT GRADE 5	623.76	11/24	620-53644-251
Total MCC INC:		623.76		
MCMAHON ASSOCIATES INC				
937284	2024 ECOLOGICAL SERVICES	195.00	12/24	630-53441-204
937343	PROFESSIONAL SERVICES 9/29-11/2/24 STORM S	4,711.68	12/24	630-51216-204
Total MCMAHON ASSOCIATES INC:		4,906.68		
MCO				
31223	BILLABLE MILEAGE - OCTOBER	605.04	11/24	620-53644-247
31287	HEALTH & LIABILITY INS - JAN 2025	41,086.40	12/24	620-53644-115
Total MCO:		41,691.44		
MIDWEST METER INC				
173275	METER BASE, CELLULAR LTE REMOTE, ETC	4,326.22	11/24	620-53644-301

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)							
286447	Invoi	TITE FOAM SEALANT	9.59	Open	Non		620-53644-218
286490	Invoi	SCREWDRIVER	9.99	Open	Non		620-53644-221
286566	Invoi	GLOVES	19.99	Open	Non		620-53644-218
286619	Invoi	WAX RING	8.99	Open	Non		620-53644-218
286627	Invoi	TOILET SUPPLY LINE	9.59	Open	Non		620-53644-218
286756	Invoi	NON CONTACT VOLT TESTER	15.99	Open	Non		620-53634-221
Total ACE HARDWARE LITTLE CHUTE (4702):			74.14				
AMPLITEL TECHNOLOGIES (4637)							
24554	Invoi	LC WATER SECURITY CAMERAS	9,597.00	Open	Non		620-53604-302
24554	Invoi	LC WATER SECURITY CAMERAS	9,597.00	Open	Non		620-53624-302
24554	Invoi	LC WATER SECURITY CAMERAS	9,599.98	Open	Non		620-53634-302
Total AMPLITEL TECHNOLOGIES (4637):			28,793.98				
APPLE VALLEY LANDSCAPING LLC (5523)							
2891	Invoi	HERBICIDE TREATMENT - VANDENBROEK POND	7,275.00	Open	Non		630-53441-253
Total APPLE VALLEY LANDSCAPING LLC (5523):			7,275.00				
AT& T (409)							
92078873811124	Invoi	OCT/NOV SERVICES	70.31	Open	Non		620-53924-203
Total AT& T (409):			70.31				
AT&T LONG DISTANCE (2751)							
8456268571024	Invoi	SEPT/OCT CHARGES	.74	Open	Non		620-53924-203
Total AT&T LONG DISTANCE (2751):			.74				
AUTOMATED COMFORT CONTROLS (4980)							
37015	Invoi	PREVENTATIVE MAINTENANCE AT PUMP HOUSE	15.92	Open	Non		620-53624-255
37015	Invoi	PREVENTATIVE MAINTENANCE AT PUMP HOUSE	15.92	Open	Non		620-53634-255
37017	Invoi	PREVENTATIVE MAINTENANCE AT PUMP HOUSE	8.55	Open	Non		620-53624-255
37017	Invoi	PREVENTATIVE MAINTENANCE AT PUMP HOUSE	8.55	Open	Non		620-53634-255
Total AUTOMATED COMFORT CONTROLS (4980):			48.94				
BADGER LABORATORIES INC (1024)							
24017920	Invoi	OUTFALL TESTING	450.00	Open	Non		630-53444-204
24018322	Invoi	OUTFALL TESTING	1,050.00	Open	Non		630-53444-204
24018408	Invoi	OUTFALL TESTING	1,050.00	Open	Non		630-53444-204
24018587	Invoi	OUTFALL TESTING	150.00	Open	Non		630-53444-204
Total BADGER LABORATORIES INC (1024):			2,700.00				
BADGER METER INC (517)							
80176676	Invoi	ORION CELLULAR LTE SERV UNIT	1,498.50	Open	Non		620-53904-214
Total BADGER METER INC (517):			1,498.50				

Invoice	Type	Description	Total Cost	Terms	1099	PO Number	GL Account
BATTERIES PLUS LLC (652)							
P77288936	Invoi	SANITARY SEWER METER BATTERIES	118.80	Open	Non		610-53612-251
Total BATTERIES PLUS LLC (652):			118.80				
CELLCOM (4683)							
15061	Invoi	STORM I-PADS	23.59	Open	Non		630-53442-218
15061	Invoi	SANITARY SEWER I-PAD	23.59	Open	Non		610-53612-218
Total CELLCOM (4683):			47.18				
DONALD HIETPAS & SONS INC. (209)							
101424 MILLER LN	Invoi	WATER VALVES AT MILLER LN & MEADOW LN	3,358.32	Open	Non		620-53644-251
102224 MILLER AV	Invoi	WATER MAINS - MILLER AVE	3,176.29	Open	Non		620-53644-251
Total DONALD HIETPAS & SONS INC. (209):			6,534.61				
FARRELL EQUIPMENT & SUPPLY CO INC (4598)							
189896	Invoi	SAFETY GLASSES	20.97	Open	Non		610-53612-213
189896	Invoi	SAFETY GLASSES	20.97	Open	Non		620-53644-218
189896	Invoi	SAFETY GLASSES	20.97	Open	Non		630-53441-218
189896	Invoi	SAFETY GLASSES	20.97	Open	Non		630-53442-213
Total FARRELL EQUIPMENT & SUPPLY CO INC (4598):			83.88				
FASTENAL COMPANY (847)							
WIKIM297481	Invoi	CABLE TIES	9.04	Open	Non		620-53644-253
Total FASTENAL COMPANY (847):			9.04				
FERGUSON WATERWORKS LLC #1476 (221)							
430930	Invoi	SUPPLIES	2,605.91	Open	Non		620-53644-251
431043	Invoi	SPIN DOCTOR BOOM ASSY	8,000.00	Open	Non		620-53644-301
431804	Invoi	SUPPLIES	1,450.22	Open	Non		620-53644-252
433108	Invoi	RODS	494.85	Open	Non		620-53644-252
Total FERGUSON WATERWORKS LLC #1476 (221):			12,550.98				
GARROW OIL (4236)							
423749	Invoi	DIESEL FUEL	.51	Open	Non		630-53442-247
423749	Invoi	DIESEL FUEL	.25	Open	Non		620-53644-247
Total GARROW OIL (4236):			.76				
GRAINGER (2338)							
9297401243	Invoi	AUGER & BOLT CUTTER	324.01	Open	Non		620-53644-221
9300288025	Invoi	EARTH AUGERS	293.69	Open	Non		620-53644-221
Total GRAINGER (2338):			617.70				
HAWKINS INC (1918)							
6890985	Invoi	AZONE	1,057.84	Open	Non		620-53634-214
6890985	Invoi	SODIUM SILICATE	4,090.62	Open	Non		620-53634-220
6902803	Invoi	AZONE	875.58	Open	Non		620-53634-214
6902803	Invoi	SODIUM SILICATE	3,464.16	Open	Non		620-53634-220
6911265	Invoi	AZONE	990.48	Open	Non		620-53634-214
6911265	Invoi	SODIUM SILICATE	3,220.97	Open	Non		620-53634-220



Invoice	Type	Description	Total Cost	Terms	1099	PO Number	GL Account
Total HAWKINS INC (1918):			13,699.65				
HEART OF THE VALLEY (280)							
103124MP	Invoi	HOV METER PAYABLE - OCTOBER	1,515.00	Open	Non		610-21110
110624	Invoi	WASTEWATER	200,174.91	Open	Non		610-53611-225
110624	Invoi	FOG CONTROL	145.00	Open	Non		610-53611-204
Total HEART OF THE VALLEY (280):			201,834.91				
ITRON INC (2794)							
692914	Invoi	MAINTENANCE/SUPPORT CONTRACT 12/1/24 - 11/	2,077.81	Open	Non		610-53614-204
692914	Invoi	MAINTENANCE/SUPPORT CONTRACT 12/1/24 - 11/	2,077.81	Open	Non		620-53924-204
Total ITRON INC (2794):			4,155.62				
J.F. AHERN CO (2011)							
684438	Invoi	FIRE EQUIPMENT INSPECTION	151.50	Open	Non		620-53624-255
684438	Invoi	FIRE EQUIPMENT INSPECTION	151.50	Open	Non		620-53634-255
Total J.F. AHERN CO (2011):			303.00				
KAUKAUNA UTILITIES (234)							
NOVEMBER 2024	Invoi	PUMP STATION JEFFERSON ST	1,239.65	Open	Non		620-53624-249
NOVEMBER 2024	Invoi	#4 WELL EVERGREEN DRIVE	5,863.06	Open	Non		620-53624-249
NOVEMBER 2024	Invoi	#3 WELL WASHINGTON ST	2,824.34	Open	Non		620-53624-249
NOVEMBER 2024	Invoi	STEPHEN ST TOWER/LIGHTING	100.85	Open	Non		620-53624-249
NOVEMBER 2024	Invoi	DOYLE PARK WELL ACCT 9012695-00	3,756.98	Open	Non		620-53624-249
NOVEMBER 2024	Invoi	1800 STEPHEN ST STORM ACCT 282179-01	560.88	Open	Non		630-53441-249
Total KAUKAUNA UTILITIES (234):			14,345.76				
LAZER UTILITY LOCATING LLC (5357)							
1871	Invoi	SANITARY LOCATES	330.00	Open	Non		610-53612-209
1871	Invoi	STORM LOCATES	649.00	Open	Non		630-53442-209
1871	Invoi	WATER LOCATES	814.00	Open	Non		620-53644-209
Total LAZER UTILITY LOCATING LLC (5357):			1,793.00				
LYONS, KRIS (5294)							
EXRPT092824	Invoi	REIMBURSE MILEAGE FOR NASECA TRAINING	25.00	Open	Non		630-53444-201
Total LYONS, KRIS (5294):			25.00				
MARSHLAND TRANSPLANT AQUATIC (2480)							
4430	Invoi	UPLAND MEADOW SEED MIX	1,710.00	Open	Non		630-53441-253
Total MARSHLAND TRANSPLANT AQUATIC (2480):			1,710.00				
MCMAHON ASSOCIATES INC (276)							
936600	Invoi	PROFESSIONAL SERVICES 8/4-8/31/24 STORM SE	11,114.42	Open	Non		630-51216-204
936989	Invoi	PROFESSIONAL SVC 9/1-9/28/24 STORM SEWER H	221.05	Open	Non		630-51237-204
936990	Invoi	PROFESSIONAL SERVICES 9/1-9/28/24 STORM SE	8,082.85	Open	Non		630-51216-204
Total MCMAHON ASSOCIATES INC (276):			19,418.32				

Invoice	Type	Description	Total Cost	Terms	1099	PO Number	GL Account
MCO (2254)							
31141	Invoi	BILLABLE MILEAGE - SEPT	700.85	Open	Non		620-53644-247
31183	Invoi	HEALTH & LIABILITY INS -DEC	39,922.96	Open	Non		620-53644-115
Total MCO (2254):			40,623.81				
MENARDS - APPLETON EAST (319)							
65005	Invoi	BUG SPRAY	16.93	Open	Non		620-53644-218
65060	Invoi	HYDRAULIC OIL	12.99	Open	Non		620-53644-254
Total MENARDS - APPLETON EAST (319):			29.92				
MIDWEST SALT LLC (5001)							
P476637	Invoi	INDUSTRIAL COARSE SALT	3,615.11	Open	Non		620-53634-224
P476670	Invoi	INDUSTRIAL COARSE SALT	3,586.00	Open	Non		620-53634-224
P476775	Invoi	INDUSTRIAL COARSE SALT	3,619.97	Open	Non		620-53634-224
P476855	Invoi	INDUSTRIAL COARSE SALT	3,540.71	Open	Non		620-53634-224
P476939	Invoi	INDUSTRIAL COARSE SALT	3,474.39	Open	Non		620-53634-224
P476963	Invoi	INDUSTRIAL COARSE SALT	3,556.88	Open	Non		620-53634-224
P477068	Invoi	INDUSTRIAL COARSE SALT	3,506.74	Open	Non		620-53634-224
Total MIDWEST SALT LLC (5001):			24,899.80				
NORTHERN LAKE SERVICE INC (1711)							
2418120	Invoi	VOC SAMPLES	161.58	Open	Non		620-53644-204
Total NORTHERN LAKE SERVICE INC (1711):			161.58				
OUTAGAMIE COUNTY TREASURER (486)							
1021255	Invoi	FUEL BILL - OCTOBER	14.39	Open	Non		630-53441-247
1021255	Invoi	FUEL BILL - OCTOBER	1,564.15	Open	Non		630-53442-247
1021255	Invoi	FUEL BILL - OCTOBER	149.46	Open	Non		610-53612-247
1021255	Invoi	FUEL BILL - OCTOBER	459.70	Open	Non		620-53644-247
Total OUTAGAMIE COUNTY TREASURER (486):			2,187.70				
OUTAGAMIE CTY RECYCLING & SOLID WASTE (5051)							
35480	Invoi	STREET SWEEPINGS	229.04	Open	Non		630-53442-204
Total OUTAGAMIE CTY RECYCLING & SOLID WASTE (5051):			229.04				
POSTAL EXPRESS & MORE LLC (5093)							
259163	Invoi	POSTAGE-WATER TESTS	19.13	Open	Non		620-53644-204
259887	Invoi	POSTAGE-WATER TESTS	20.63	Open	Non		620-53644-204
Total POSTAL EXPRESS & MORE LLC (5093):			39.76				
PRIMADATA LLC (4671)							
DECEMBER 2024	Invoi	POSTCARD POSTAGE	350.00	Open	Non		610-53613-226
DECEMBER 2024	Invoi	POSTCARD POSTAGE	350.00	Open	Non		620-53904-226
DECEMBER 2024	Invoi	POSTCARD POSTAGE	350.00	Open	Non		630-53443-226
Total PRIMADATA LLC (4671):			1,050.00				
SECURITY LUEBKE ROOFING INC (4164)							
72407801	Invoi	ROOF INSPECTION	112.50	Open	Non		620-53634-255
72407801	Invoi	ROOF INSPECTION	112.50	Open	Non		620-53624-255

Invoice	Type	Description	Total Cost	Terms	1099	PO Number	GL Account
Total SECURITY LUEBKE ROOFING INC (4164):			225.00				
SWINKLES TRUCKING & EXCAVATING CORP (1853)							
63679	Invoi	TOPSOIL	30.41	Open	Non		620-53644-251
Total SWINKLES TRUCKING & EXCAVATING CORP (1853):			30.41				
TOTAL ENERGY SYSTEMS LLC (1607)							
128886	Invoi	MAINTENANCE ON WELL #1	280.00	Open	Non		620-53624-248
128891	Invoi	MAINTENANCE ON WELL #4	280.00	Open	Non		620-53624-248
Total ENERGY SYSTEMS LLC (1607):			560.00				
U.S. BANK (5015)							
4910110624	Invoi	AMAZON - COPY PAPER & HEAVY DUTY STAPLE	32.40	Open	Non		620-53924-206
Total U.S. BANK (5015):			32.40				
UNITED ENVIRONMENTAL MANUFACTURING SUPPL (5559)							
2110621	Invoi	CAMERA BATTERY REBUILD	230.39	Open	Non		610-53612-204
2110621	Invoi	CAMERA BATTERY REBUILD	230.40	Open	Non		630-53442-204
Total UNITED ENVIRONMENTAL MANUFACTURING SUPPL (5559):			460.79				
USA BLUEBOOK (1117)							
501738	Invoi	HACH SAMPLES	100.30	Open	Non		620-53644-204
501845	Invoi	HACH SAMPLES	824.78	Open	Non		620-53644-204
511277	Invoi	HACH CITRIC ACID	38.25	Open	Non		620-53644-204
519450	Invoi	INVERTED PAINT APWA BLUE	278.30	Open	Non		620-53644-251
Total USA BLUEBOOK (1117):			1,241.63				
VILLAGE OF LITTLE CHUTE (1404)							
NOVEMBER 2024	Invoi	PUMP STATION JEFFERSON ST	36.82	Open	Non		620-53624-249
NOVEMBER 2024	Invoi	DOYLE PARK WELL #1	15.05	Open	Non		620-53624-249
NOVEMBER 2024	Invoi	#3 WELL WASHINGTON ST	12.38	Open	Non		620-53624-249
NOVEMBER 2024	Invoi	625 E EVERGREEN DR	152.32	Open	Non		620-53624-249
NOVEMBER 2024	Invoi	1200 STEPHEN ST - WATER TOWER	29.70	Open	Non		620-53624-249
NOVEMBER 2024	Invoi	3609 FREEDOM RD-WATER/SEWER	18.15	Open	Non		630-53441-249
Total VILLAGE OF LITTLE CHUTE (1404):			264.42				
Grand Totals:			389,746.08				

Report GL Period Summary

Vendor number hash:190346

Vendor number hash - split:282559

Total number of invoices:72

Total number of transactions:106

Terms Description	Invoice Amount	Net Invoice Amount
Open Terms	389,746.08	389,746.08
Grand Totals:	389,746.08	389,746.08

Report Criteria:  
Invoice Detail.GL Account = "6200000000"- "620999999999", "610000000000"- "610999999999", "630000000000"- "630999999999"

Invoice	Description	Total Cost	Period	GL Account
Total MIDWEST METER INC:		4,326.22		
MIDWEST SALT LLC				
P477384	INDUSTRIAL COARSE SALT	3,453.36	11/24	620-53634-224
P477457	INDUSTRIAL COARSE SALT	3,406.46	11/24	620-53634-224
P477465	INDUSTRIAL COARSE SALT	3,642.61	11/24	620-53634-224
P477498	INDUSTRIAL COARSE SALT	3,503.51	11/24	620-53634-224
P477561	INDUSTRIAL COARSE SALT	3,417.78	11/24	620-53634-224
P477612	INDUSTRIAL COARSE SALT	3,387.05	11/24	620-53634-224
P477776	INDUSTRIAL COARSE SALT	3,445.28	11/24	620-53634-224
P478001	INDUSTRIAL COARSE SALT	3,899.79	12/24	620-53634-224
P478002	INDUSTRIAL COARSE SALT	3,461.45	12/24	620-53634-224
Total MIDWEST SALT LLC:		31,617.29		
POSTAL EXPRESS & MORE LLC				
260131	POSTAGE-WATER TESTS	20.13	11/24	620-53644-204
260644	POSTAGE-WATER TESTS	20.13	12/24	620-53644-204
260958	POSTAGE-WATER TESTS	20.13	12/24	620-53644-204
Total POSTAL EXPRESS & MORE LLC:		60.39		
SPEEDY CLEAN DRAIN & SEWER				
85020	VACUUM SALT TANK	1,667.50	11/24	620-53634-255
85065	VACUUM SALT TANK	2,680.00	11/24	620-53634-255
Total SPEEDY CLEAN DRAIN & SEWER:		4,347.50		
USA BLUEBOOK				
463130	HYDRANT WRENCH ADJUSTABLE	113.85	11/24	620-53644-221
463130	1-1/2" SELF PRIMING PUMP	3,565.59	11/24	620-53634-255
Total USA BLUEBOOK:		3,679.44		
Grand Totals:		108,417.99		

## Report GL Period Summary

Vendor number hash: 80024  
Vendor number hash - split: 83059  
Total number of invoices: 28  
Total number of transactions: 30

Terms Description	Invoice Amount	Net Invoice Amount
Open Terms	108,417.99	108,417.99
Grand Totals:	108,417.99	108,417.99

Terms Description	Invoice Amount	Net Invoice Amount
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Report Criteria:

Invoice Detail.GL Account = "620000000000"."620999999999","610000000000"."610999999999","630000000000"."630999999999"  
Invoice Detail.Voided = {=} FALSE