



AGENDA

VILLAGE OF LITTLE CHUTE UTILITY COMMISSION MEETING

PLACE: Village Hall Board Room

DATE: Tuesday, January 15, 2019

TIME: 6:00 p.m.

- A. Call to Order
 - B. Roll Call
 - C. Public Appearance for Items Not on the Agenda
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1. Approval of Minutes
Utility Commission Minutes of December 18, 2018
2. Progress Reports
 - a. MCO Operations Update
 - b. Director of Public Works
 - c. Finance Director
3. Approval of Vouchers
4. Unfinished Business
5. Items for Future Agenda
6. Closed Sessions:
19.85(1)(g) Wis. Stats. Conferring with legal counsel for the governmental body who is rendering oral or written advice concerning strategy to be adopted by the body with respect to litigation in which it is or is likely to become involved. *Outagamie County Landfill*
7. Return to Open Session
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: January 10, 2019

MINUTES OF THE UTILITY COMMISSION MEETING DECEMBER 18, 2018

Call to Order

The Utility Commission meeting was called to order at 6:00 P.M. by Kevin Coffey, Chair

Roll Call

PRESENT: Kevin Coffey, Chair
Michael Vanden Berg
Mark Gloudemans
Tim Wegand
EXCUSED: Tim Bevers
Jessica Schultz

ALSO PRESENT: Village Administrator James Fenlon, Director of Public Works Kent Taylor, Finance Director Valerie Clarizio, Jerry Verstegen, MCO

Public Appearance for Items Not on the Agenda

None

Approval of Minutes from the Utility Commission Meeting of November 20, 2018

Moved by M. Gloudemans, seconded by T. Wegand to Approve Minutes from the Utility Commission of November 20, 2018

All Ayes – Motion Carried

Discussion—Outagamie County Landfill

Director Taylor gave an update on issues with the meters of Outagamie County Landfill and the BOD readings. Director Taylor is working on setting a meeting with Outagamie County and Heart of the Valley to sit down and compare data. Commissioner Coffey suggested investing our own meters to be able to compare with the meters being used by Outagamie County and to include Heart of the Valley results.

Progress Reports

MCO Operations Update

Jerry Verstegen, MCO gave an update for ongoing projects and advised the VFD for Well #4 will need to be replaced. The cost is approximately \$18,000.00 plus installation.

Director of Public Works

Director Taylor went over the sanitary and storm sewer issues.

Finance Director

Director Clarizio went over the Storm, Water and Sewer Utility budgets.

Approval of Vouchers

Moved by K. Coffey, seconded by M. Gloudemans to Approve and Authorize payment of Vouchers and draw from the respective funds

All Ayes – Motion Carried

Unfinished Business

None

Items for Future Agenda

Update on Landfill Situation

Adjournment

Moved by T. Wegand, seconded by K. Coffey to Adjourn the Meeting at 6:30 p.m.

All Ayes – Motion Carried

VILLAGE OF LITTLE CHUTE

Attest: Laurie Decker, Village Clerk

By: Kevin Coffey, Chair



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: December 2018

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

1. Plants/Treatment
 - Well #4 VFD Failed/Replaced
 - i. Capacitor caps failed in the VFD
2. Distribution
 - Curb Box Repairs: 900 Rosehill, 814 Miller
 - Main Break Hwy OO, west of Buchanan: 01-08-2019
3. Meters
 - All residential meter changes have been completed.
4. General Water
 - First round of EPA UCRM4 sampling completed, second round scheduled for March ,2019.
 - Crews performing end of year auditing and inventory.

Jerry Verstegen (920-858-7477)

2018 Pumpage Totals

1/10/2019

	Pumpage x 1000								Waste Discahrge x 1000								Blend and Pumpage %					
	Well Pumps			Booster Pumps			Well	Booster	Storm			Sanitary			Storm	Sanitary	Blend %			% Pumped by Plant		
	# 1	# 3	# 4	# 1	# 3	# 4	Totals	Totals	# 1	# 3	# 4	# 1	#3	# 4	Totals	Totals	# 1	# 3	# 4	# 1	# 3	# 4
1-Dec	622	171	492	597	161	180	1,285	938	19	6		22	9	50	25	81	11.74%	14.48%	16.85%	48.4%	13.3%	38.3%
2-Dec	67	460	435	63	433	468	962	964	0	8		7	19	31	8	57	11.94%	15.24%	16.79%	7.0%	47.8%	45.2%
3-Dec	680	44	376	617	54	468	1,100	1,139	19	3		30	0	36	22	66	11.76%	15.87%	15.88%	61.8%	4.0%	34.2%
4-Dec	336	238	543	324	226	523	1,117	1,073	10	5		15	10	51	15	76	11.90%	16.92%	17.60%	30.1%	21.3%	48.6%
5-Dec	533	52	467	543	33	499	1,052	1,075	15	0		22	0	34	15	56	11.82%	13.23%	15.45%	50.7%	4.9%	44.4%
6-Dec	597	40	492	548	51	526	1,129	1,125	19	0		29	0	51	19	80	11.73%	17.86%	15.81%	52.9%	3.5%	43.6%
7-Dec	0	551	369	0	504	394	920	898	0	11		0	19	31	11	50		14.70%	16.53%	0.0%	59.9%	40.1%
8-Dec	670	0	329	646	0	360	999	1,006	14	0		23	5	20	14	48	11.79%		13.94%	67.1%	0.0%	32.9%
9-Dec	634	61	413	652	56	439	1,108	1,147	20	6		29	4	50	26	83	11.83%	20.10%	15.98%	57.2%	5.5%	37.3%
10-Dec	573	0	391	553	0	489	964	1,042	14	0		22	0	51	14	73	11.87%		18.05%	59.4%	0.0%	40.6%
11-Dec	546	398	0	523	374	0	944	897	15	10		22	19	0	25	41	11.72%	16.69%		57.8%	42.2%	0.0%
12-Dec	563	496	0	507	500	0	1,059	1,007	19	6		24	10	0	25	34	11.72%	13.77%		53.2%	46.8%	0.0%
13-Dec	530	571	0	511	527	0	1,101	1,038	15	11		28	19	0	26	47	11.70%	16.44%		48.1%	51.9%	0.0%
14-Dec	464	583	0	447	562	0	1,047	1,009	9	16		15	29	0	25	44	11.64%	15.64%		44.3%	55.7%	0.0%
15-Dec	398	698	0	391	635	0	1,096	1,026	15	17		22	28	0	32	50	11.56%	15.68%		36.3%	63.7%	0.0%
16-Dec	448	711	0	426	678	0	1,159	1,104	9	11		15	12	0	20	27	11.61%	14.16%		38.7%	61.3%	0.0%
17-Dec	491	653	0	481	609	0	1,144	1,090	15	11		16	26	0	26	42	11.81%	15.35%		42.9%	57.1%	0.0%
18-Dec	560	587	0	533	551	0	1,147	1,084	14	11		29	17	0	25	46	11.61%	16.74%		48.8%	51.2%	0.0%
19-Dec	569	671	0	550	630	0	1,240	1,180	15	16		22	31	0	31	53	11.78%	15.69%		45.9%	54.1%	0.0%
20-Dec	583	659	0	562	622	0	1,242	1,184	19	16		24	28	0	35	52	11.84%	13.95%		46.9%	53.1%	0.0%
21-Dec	523	589	0	537	552	0	1,112	1,089	15	6		30	10	0	21	40	11.66%	13.71%		47.0%	53.0%	0.0%
22-Dec	585	699	0	532	667	0	1,284	1,199	14	17		20	20	0	31	40	11.79%	15.79%		45.6%	54.4%	0.0%
23-Dec	425	545	0	410	491	0	970	901	15	10		22	28	0	25	50	11.76%	16.10%		43.8%	56.2%	0.0%
24-Dec	332	601	0	323	552	0	933	875	4	17		1	28	0	21	29	11.45%	15.26%		35.6%	64.4%	0.0%
25-Dec	434	519	0	416	510	0	953	926	10	1		21	0	0	11	21	11.52%	14.00%		45.5%	54.5%	0.0%
26-Dec	517	690	0	499	650	0	1,207	1,149	15	15		22	30	0	30	52	11.80%	15.60%		42.8%	57.2%	0.0%
27-Dec	482	710	0	465	667	0	1,192	1,132	14	17		23	28	0	31	51	11.62%	15.33%		40.4%	59.6%	0.0%
28-Dec	442	663	0	451	598	0	1,105	1,049	15	16		22	29	0	31	51	11.76%	15.90%		40.0%	60.0%	0.0%
29-Dec	526	607	0	484	599	0	1,133	1,083	14	11		22	19	0	25	41	11.79%	14.92%		46.4%	53.6%	0.0%
30-Dec	506	657	0	487	588	0	1,163	1,075	15	16		22	28	0	31	50	11.66%	16.07%		43.5%	56.5%	0.0%
31-Dec	269	477	0	260	448	0	746	708	4	6		8	9	0	10	17	11.52%	14.27%		36.1%	63.9%	0.0%
Avg	481	465	139	463	436	140	1,084	1,039	13		#DIV/0!	20		13	23	50	11.7%	15.5%	16.3%	44.0%	42.9%	13.1%
Total	14,905	14,401	4,307	14,338	13,528	4,346	33,613	32,212	410		0	629		404	706	1,547						

2018 Treatment Totals

1/10/2019

	Chemical Pounds									Doseage					
	Chlorine			Silicate			Salt			Chlorine			Silicate		
	# 1	# 3	# 4	# 1	# 3	# 4	# 1	# 3	# 4	# 1	# 3	# 4	# 1	# 3	# 4
1-Dec	50.4	14.4	37.4	140	54	194	3,640	1,820	5,980	1.21	1.26	1.14	7.96	11.17	13.95
2-Dec	4.8	37.6	32.6	16	126	169	0	2,860	3,900	1.07	1.23	1.12	8.45	9.69	13.74
3-Dec	54.8	3.6	28.4	144	11	156	3,900	0	3,900	1.21	1.23	1.13	7.49	8.84	14.68
4-Dec	27	20.2	42	76	68	220	1,820	1,820	5,980	1.20	1.27	1.16	8.00	10.11	14.33
5-Dec	42.4	5	36	104	16	194	2,600	0	3,900	1.19	1.44	1.16	6.90	10.88	14.69
6-Dec	47.4	2	38.2	126	6	196	3,640	0	5,720	1.19	0.75	1.16	7.47	5.31	14.09
7-Dec	0	46	28	0	156	154	0	3,120	3,900		1.25	1.14		10.01	14.76
8-Dec	53.8	0	25.2	146	0	131	2,860	0	2,080	1.20		1.15	7.71		14.08
9-Dec	50.4	3.4	32.4	140	16	168	3,640	1,560	5,720	1.19	0.84	1.18	7.81	9.28	14.39
10-Dec	46.2	0	29.4	122	0	168	2,600	0	5,980	1.21		1.13	7.53		15.20
11-Dec	43.4	33	0	118	108	0	2,860	3,120	0	1.19	1.24		7.64	9.60	
12-Dec	44	42.2	0	120	140	0	3,640	1,560	0	1.17	1.28		7.54	9.98	
13-Dec	42.2	46.2	0	116	152	0	2,600	3,120	0	1.19	1.21		7.74	9.42	
14-Dec	36.6	51.4	0	90	164	0	1,820	4,680	0	1.18	1.32		6.86	9.95	
15-Dec	32	53	0	92	190	0	2,860	4,680	0	1.21	1.14		8.18	9.63	
16-Dec	35.4	60.6	0	96	200	0	1,820	2,860	0	1.18	1.28		7.58	9.95	
17-Dec	39.4	24	0	108	180	0	2,600	3,120	0	1.20	0.55		7.78	9.75	
18-Dec	45.2	80	0	128	164	0	2,860	3,120	0	1.21	2.04		8.08	9.88	
19-Dec	72.6	56	0	122	182	0	2,600	4,680	0	1.91	1.25		7.58	9.59	
20-Dec	48.6	50.4	0	118	123	0	3,640	4,680	0	1.25	1.15		7.16	6.60	
21-Dec	42.4	49	0	86	158	0	2,860	1,560	0	1.22	1.25		5.82	9.49	
22-Dec	47	58.4	0	122	184	0	2,860	3,640	0	1.20	1.25		7.38	9.31	
23-Dec	34	46.4	0	90	148	0	2,600	4,160	0	1.20	1.28		7.49	9.61	
24-Dec	26.6	52	0	76	162	0	1,040	4,680	0	1.20	1.30		8.10	9.53	
25-Dec	34.6	42	0	104	132	0	1,820	0	0	1.19	1.21		8.48	9.00	
26-Dec	42	58.2	0	128	184	0	2,600	4,420	0	1.22	1.26		8.76	9.43	
27-Dec	38.6	60.6	0	114	192	0	2,860	4,680	0	1.20	1.28		8.37	9.57	
28-Dec	35	55.4	0	104	182	0	2,600	4,680	0	1.19	1.25		8.32	9.71	
29-Dec	43	51	0	120	160	0	2,860	3,120	0	1.23	1.26		8.07	9.32	
30-Dec	40.6	54.2	0	118	178	0	2,600	4,680	0	1.20	1.24		8.25	9.58	
31-Dec	21.2	40.6	0	60	128	0	1,040	1,560	0	1.18	1.28		7.89	9.49	
Avg	39.4	38.6	10.6	104.6	124.6	56.5	2,508	2,709	1,518	1.2	1.2	1.1	7.7	9.4	14.4
Total	1,221.6	1,196.8	329.6	3,244.0	3,864.0	1,750.0	77,740	83,980	47,060	36.6	35.6	11.5	232.4	273.7	143.9

2018 System Samples

1/10/2019

Date	North West						North East						South West						South East					
Week	Total	Free	Ph	Hard	Silc	Iron	Total	Free	Ph	Hard	Silc	Iron	Total	Free	Ph	Hard	Silc	Iron	Total	Free	Ph	Hard	Silc	Iron
01/01/18	0.40	0.33	7.4	7.0	10.0	0.33	0.40	0.34	7.5	5.0	12.0	0.09	0.50	0.42	7.5	5.0	14.0	0.42	0.52	0.46	7.4	6.0	10.0	0.07
01/08/18	0.41	0.32	7.3	24.0	19.0	0.19	0.42	0.33	7.4	16.0	23.0	0.04	0.52	0.41	7.4	4.0	18.0	0.01	0.72	0.56	7.3	15.0	11.0	0.28
01/15/18	0.44	0.37	7.4	9.0	10.0	0.07	0.58	0.49	7.4	7.0	13.0	0.14	0.70	0.61	7.3	4.0	13.0	0.05	0.50	0.42	7.4	7.0	15.0	0.08
01/22/18	0.49	0.41	7.5	8.0	12.0	0.07	0.51	0.39	7.5	13.0	13.0	0.03	0.47	0.36	7.3	14.0	14.0	0.03	0.54	0.50	7.4	9.0	17.0	0.01
01/29/18	0.58	0.51	7.5	8.0	15.0	0.01	0.58	0.47	7.4	7.0	19.0	0.10	0.77	0.63	7.3	5.0	15.0	0.18	0.71	0.61	7.5	5.0	17.0	0.12
02/05/18	0.62	0.55	7.4	7.0	17.0	0.03	0.68	0.59	7.5	4.0	17.0	0.03	0.79	0.67	7.3	4.0	14.0	0.02	0.77	0.67	7.6	4.0	12.0	0.10
02/12/18	0.50	0.39	7.7	9.0	12.0	0.01	0.41	0.35	7.7	9.0	11.0	0.02	0.87	0.75	7.4	5.0	16.0	0.02	0.76	0.65	7.4	4.0	11.0	0.01
02/19/18	0.42	0.32	7.5	9.0	18.0	0.04	0.30	0.59	7.5	7.0	13.0	0.01	0.72	0.60	7.4	4.0	15.0	0.01	0.54	0.42	7.3	8.0	19.0	0.01
02/26/18	0.52	0.48	7.4	8.0	14.0	0.10	0.44	0.39	7.5	7.0	15.0	0.04	0.62	0.50	7.3	5.0	18.0	0.06	0.48	0.40	7.5	6.0	12.0	0.06
03/05/18	0.50	0.40	7.3	8.0	14.0	0.20	0.50	0.42	7.4	4.0	10.0	0.14	0.57	0.47	7.4	5.0	10.0	0.15	0.65	0.52	7.4	4.0	10.0	0.22
03/12/18	0.44	0.35	7.5	17.0	14.0	0.15	0.40	0.31	7.7	10.0	15.0	0.10	0.53	0.41	7.6	8.0	15.0	0.12	0.70	0.58	7.6	4.0	14.0	0.18
03/19/18	0.48	0.38	7.3	8.0	15.0	0.19	0.58	0.42	7.2	9.0	16.0	0.13	0.93	0.84	7.4	4.0	17.0	0.02	0.54	0.45	7.4	7.0	17.0	0.15
03/26/18	0.42	0.38	7.3	8.0	21.0	0.19	0.19	0.10	7.4	5.0	23.0	0.05	0.38	0.32	7.4	5.0	21.0	0.19	0.45	0.35	7.4	7.0	18.0	0.12
04/02/18	0.51	0.47	7.4	7.0	18.0	0.12	0.21	0.19	7.4	7.0	20.0	0.11	0.25	0.21	7.5	6.0	16.0	0.13	0.47	0.44	7.5	7.0	15.0	0.15
04/09/18	0.42	0.37	7.6	10.0	17.0	0.13	0.57	0.45	7.4	10.0	14.0	0.13	0.50	0.40	7.2	15.0	16.0	0.23	0.52	0.43	7.4	9.0	17.0	0.24
04/16/18	0.72	0.61	7.5	8.0	11.0	0.11	0.72	0.60	7.5	9.0	12.0	0.19	0.69	0.59	7.3	6.0	14.0	0.17	0.68	0.58	7.5	8.0	19.0	0.17
04/23/18	0.52	0.37	7.3	7.0	8.0	0.06	0.61	0.55	7.2	4.0	7.0	0.01	0.83	0.67	7.3	4.0	8.0	0.04	0.65	0.53	7.3	4.0	16.0	0.02
04/30/18	0.42	0.31	7.4	13.0	15.0	0.01	0.49	0.40	7.4	8.0	17.0	0.18	0.79	0.73	7.4	7.0	18.0	0.03	0.49	0.39	7.4	8.0	17.0	0.09
05/07/18	0.49	0.41	7.5	8.0	12.0	0.07	0.51	0.39	7.5	13.0	13.0	0.03	0.47	0.36	7.3	14.0	14.0	0.03	0.54	0.50	7.4	9.0	17.0	0.01
05/14/18	0.50	0.41	7.3	8.0	15.0	0.07	0.48	0.40	7.2	5.0	15.0	0.12	0.60	0.51	7.3	7.0	13.0	0.08	0.45	0.32	7.6	7.0	15.0	0.12
05/21/18	0.42	0.35	7.6	7.0	19.0	0.14	0.66	0.53	7.4	4.0	16.0	0.14	0.51	0.45	7.3	4.0	16.0	0.12	0.59	0.47	7.4	4.0	19.0	0.11
05/28/18	0.54	0.43	7.4	4.0	20.0	0.22	0.56	0.42	7.5	7.0	15.0	0.07	0.62	0.50	7.3	4.0	17.0	0.13	0.53	0.46	7.5	5.0	17.0	0.10
06/04/18	0.39	0.28	7.4	7.0	18.0	0.03	0.34	0.29	7.3	7.0	15.0	0.03	0.79	0.52	7.5	3.0	17.0	0.11	0.37	0.32	7.4	4.0	16.0	0.01
06/11/18	0.52	0.46	7.6	8.0	12.0	0.01	0.37	0.32	7.6	7.0	14.0	0.02	0.70	0.65	7.4	4.0	16.0	0.01	0.61	0.51	7.5	5.0	10.0	0.07
06/18/18	0.31	0.19	7.1	13.0	15.0	0.12	0.23	0.19	7.3	7.0	19.0	0.16	0.32	0.29	7.3	9.0	17.0	0.14	0.25	0.17	7.4	8.0	14.0	0.12
06/25/18	0.44	0.39	7.4	7.0	13.0	0.12	0.44	0.37	7.4	4.0	22.0	0.18	0.40	0.32	7.3	4.0	22.0	0.07	0.31	0.27	7.4	6.0	23.0	0.08
07/02/18	0.38	0.32	7.3	5.0	18.0	0.09	0.37	0.31	7.5	4.0	19.0	0.11	0.68	0.58	7.4	4.0	20.0	0.09	0.31	0.29	7.4	5.0	18.0	0.13
07/09/18	0.48	0.36	7.3	13.0	19.0	0.19	0.44	0.33	7.5	12.0	24.0	0.13	0.40	0.34	7.4	12.0	6.0	0.22	0.41	0.32	7.5	8.0	17.0	0.17
07/16/18	0.76	0.64	7.5	6.0	16.0	0.14	0.42	0.32	7.4	4.0	18.0	0.31	0.53	0.44	7.5	4.0	13.0	0.22	0.52	0.42	7.4	4.0	19.0	0.06
07/23/18	0.44	0.37	7.5	7.0	13.0	0.10	0.48	0.40	7.4	7.0	18.0	0.10	0.35	0.26	7.2	7.0	13.0	0.11	0.48	0.45	7.3	7.0	16.0	0.14
07/30/18	0.54	0.48	7.6	10.0	14.0	0.15	0.34	0.29	7.3	7.0	14.0	0.06	0.50	0.46	7.3	6.0	14.0	0.10	0.45	0.39	7.4	5.0	18.0	0.17
08/06/18	0.49	0.44	7.3	5.0	19.0	0.22	0.24	0.20	7.4	5.0	21.0	0.11	0.48	0.37	7.4	6.0	16.0	0.11	0.44	0.39	7.4	5.0	18.0	0.13
08/13/18	0.18	0.13	7.4	4.0	9.0	0.13	0.31	0.23	7.4	7.0	23.0	0.13	0.70	0.45	7.4	3.0	16.0	0.20	0.27	0.20	7.4	9.0	16.0	0.06
08/20/18	0.52	0.27	7.4	4.0	13.0	0.06	0.64	0.54	7.4	4.0	18.0	0.08	0.64	0.53	7.3	4.0	15.0	0.07	0.42	0.39	7.4	5.0	15.0	0.10
08/27/18	0.64	0.58	7.4	5.0	15.0	0.10	0.32	0.29	7.3	6.0	20.0	0.19	0.57	0.45	7.6	6.0	25.0	0.24	0.54	0.47	7.4	7.0	23.0	0.10
09/03/18	0.51	0.46	7.5	6.0	11.0	0.09	0.37	0.33	7.4	5.0	17.0	0.14	0.44	0.39	7.5	5.0	22.0	0.21	0.38	0.35	7.4	6.0	11.0	0.11
09/10/18	0.54	0.45	7.5	6.0	21.0	0.11	0.52	0.40	7.4	4.0	21.0	0.15	0.69	0.65	7.6	4.0	21.0	0.04	0.44	0.33	7.5	4.0	22.0	0.07
09/17/18	0.60	0.49	7.4	13.0	21.0	0.13	0.43	0.39	7.3	10.0	21.0	0.09	0.44	0.36	7.4	6.0	20.0	0.10	0.61	0.55	7.4	12.0	21.0	0.10
09/24/18	0.69	0.64	7.4	4.0	9.0	0.09	0.44	0.37	7.3	10.0	14.0	0.11	0.94	0.87	7.5	4.0	12.0	0.01	0.49	0.33	7.3	7.0	16.0	0.10
10/01/18	0.57	0.49	7.4	8.0	17.0	0.15	0.54	0.48	7.2	10.0	15.0	0.05	0.56	0.50	7.3	11.0	14.0	0.16	0.52	0.45	7.3	13.0	19.0	0.15
10/08/18	0.17	0.09	7.3	17.0	17.0	0.01	0.49	0.37	7.4	5.0	15.0	0.07	0.50	0.40	7.2	5.0	15.0	0.12	0.21	0.15	7.4	9.0	16.0	0.02
10/15/18	0.19	0.12	7.5	6.0	10.0	0.09	0.21	0.17	7.3	8.0	14.0	0.03	0.70	0.50	7.4	5.0	20.0	0.09	0.22	0.17				

2018 PUMPING AND WASTE REPORT

	Pump age x 1000								Waste Discharge x 1000										
	Well Pumps			Booster Pumps			Well	Booster	Storm			Sanitary			Pounds of Chloride			Storm	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	Well # 1	Well # 3	Well # 4	Totals	Totals
Jan-18	11,778	9,568	14,211	11,409	8,977	15,531	35,557	35,917	331	199	0	604	607	1,004	37,694	42,110	87,532	530	2,215
Feb-18	9,185	10,290	10,807	8,800	9,708	11,768	30,282	30,276	248	203	0	332	630	766	28,231	44,634	67,976	451	1,728
Mar-18	11,593	9,828	11,738	11,179	9,202	12,798	33,159	33,179	325	172	0	379	597	855	37,063	42,110	74,442	497	1,831
Apr-18	13,089	8,743	11,623	12,583	8,224	12,701	33,455	33,508	363	193	0	424	575	842	41,479	41,164	71,603	556	1,841
May-18	16,181	10,089	13,139	15,604	9,457	14,356	39,409	39,417	444	209	0	522	636	985	50,942	44,634	81,539	653	2,143
Jun-18	14,500	13,696	14,141	13,970	12,728	15,363	42,337	42,061	401	271	0	470	804	1,251	46,053	57,409	91,160	672	2,525
Jul-18	20,365	19,300	5,581	19,589	18,149	6,063	45,246	43,801	561	418	0	656	854	613	64,190	76,177	52,677	979	2,123
Aug-18	16,538	23,714	3,645	15,918	22,310	3,863	43,897	42,091	459	482	0	538	832	335	52,519	82,801	26,023	941	1,705
Sep-18	19,054	16,659	1,792	18,377	15,691	2,061	37,505	36,129	527	327	0	622	578	354	60,405	57,093	14,510	854	1,554
Oct-18	10,722	10,628	14,693	10,385	9,957	15,438	36,043	35,780	314	225	0	418	394	1,390	48,419	38,956	98,099	539	2,202
Nov-18	11,537	10,614	10,501	11,086	9,967	11,597	32,652	32,650	314	175	0	481	364	984	35,959	36,117	72,076	489	1,829
Dec-18	14,905	14,401	4,307	14,338	13,528	4,346	33,613	32,212	410	296	0	629	514	404	47,157	50,942	28,547	706	1,547
Average	14,121	13,128	9,682	13,603	12,325	10,490	36,930	36,418	391	264	0	506	615	815	45,843	51,179	63,849	656	1,937
Total	169,447	157,530	116,178	163,238	147,898	125,885	443,155	437,021	4,697	3,170	0	6,075	7,385	9,782	550,113	614,146	766,184	7,867	23,242

2018 Commission Summary

1/10/2019

Month	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Year
Meter Change: 3/4" Model 25		1	12	22	24	74	67	61	24	45	29	39	398
Meter Change: 1" Model 40						1							1
Meter Change: 1 1/2" Model 120													0
Meter Change: 2" Model 170													0
Meter Tested: 3/4" Model 25					28	91	70	63	35	42	77	42	448
Meter Tested: 1" Model 40								4					4
Meter Tested: 1 1/2" Model 120			25										25
Meter Tested: 2" Model 170		18											18
Meter Tested: 3"	9												9
Meter Tested: 4"	5	1			2								8
Meter Tested: 6"					1								1
Plant Meter Tested													0
New Install: 3/4" Model 25	3	8	2	9		2		5	7	2	3	3	44
New Install 1" Model 40								3		1			4
New Install 1 1/2" Model 120	1	1				1	1	1	1	1			7
New Install 2" Model 170													0
New Install 3" or 4" CMPD													0
Final Reads	60	26	62	65	54	68	65	90	64	94	57	43	748
High/Low Work Orders	23	32	16	9	14	50	102	34	12	12	17	16	337
Customer Concerns (Water Quality)			1										1
Water Main Break	2			1	4	2	2	2	2				15
Service Repair (Leaks,break,etc)	1	1		1					3		1	2	9
Valve Repair (Repair, replace)													0
Hydrant Repair (Repair,service,replace)	1				1	1	1						4
Valves Exercised	8			5	6	271	7	17	9				323
Hydrants Flushed	2			1	572	5	2	2	2				586
Residential Cross Connection Inspections			12	22	24	74	67	61	24	42	29	39	394
Commercial Cross Connection Inspections			80										80
Plant PM Work Orders													0
DNR Water Samples	13	10	10	10	13	10	13	10	15	10	13	10	137
In-House Water Samples	28	28	28	35	28	28	28	28	28	35	28	28	350



Engineering Department &
Department of Public Works
Monthly Utility Commission
Report for December 2018

Sanitary Sewer

Street Notes:

- Routine sanitary manholes checked.
- 2018 Annual preventative maintenance jetting as time permitted.

Engineering Installed information:

- Village contractor installed 300 LF of 8 inch of sanitary sewer main, 1 sanitary manholes, and 168 LF sanitary lateral. (All TID #6)

Storm Sewer

Street Notes:

- Due to unseasonable warm temperatures sweeper was able to operate on December 27th and 28th.
- Televised storm inlet and storm line on Arthur Street.
- Erosion control checks on December 5th, 20th, and 28th, 2018.
- Met with resident at 306 Hayes Street about storm lateral blockage and connection.

Storm Ponds

Street Notes:

- Inspect and clean trash racks.
- Inspect lift pumps.

Engineering Notes:

2019 Utility Projects - Construction

Bohm Drive Water Main Reconstruction

Permitting has been received for this water main relay project and a Contractor selected for this work. A preconstruction meeting was held on January 7th and the project is scheduled to start in late March or early April depending on weather conditions.

Northeast Sanitary Sewer Extension

The erosion control permit has been received for this sanitary sewer extension project that will serve the new residential development, North Little Chute Estates. Bids were received and a contractor has been selected to perform this work. A preconstruction meeting was held on January 7th and work is scheduled to begin on January 14th.

Buchanan Road Water Main Extension

Permits have been received for this water main relay project and a Contractor selected for this work. A preconstruction meeting was held on January 7th and the project is scheduled to begin immediately after the construction of the northeast sanitary sewer extension.

2019 North Storm Sewer Extension Project - Design

This project is intended to serve new development on the north side of the un-named creek that passes on the north side and adjacent to Creek View Park. This storm sewer will eventually connect with French Pond to provide gravity flow from this facility.

The immediate need for this storm sewer pipe is to provide new development with lower discharge elevations than the existing creek bed can provide. This will allow for deeper ponds and creating storage vertically while providing a more efficient means to construct storm water quality and detention facilities. Discussions are scheduled in January with the Village Consultant on the progress of this design.

VILLAGE OF LITTLE CHUTE
STORM UTILITY
BUDGET STATUS

	2018		2017	Change from PY
	BUDGET	ACTUAL		
	Revenue = >	DEC YTD		
REVENUE				
Residential	320,000	313,765	312,606	0.37%
Multi-family Residential	44,000	50,051	44,233	13.15%
Commercial	435,000	424,643	422,524	0.50%
Industrial	115,000	124,911	114,483	9.11%
Public Authority	62,000	68,712	67,961	1.11%
Sales Subtotal	976,000	982,082	961,807	2.1%
% of CY Budget		101%		
All Other	25,850	47,308	63,465	-25.46%
TOTAL REVENUE	1,001,850	1,029,391	1,025,273	
% of CY Budget		103%		0.4%
	Expense = >	DEC YTD		
	2018		2017	
	BUDGET	ACTUAL		
EXPENSES				
Financing (less Depr)	109,970	66,255	87,098	-23.93%
Pond Maintenance	58,094	43,823	46,670	-6.10%
Collection	220,001	179,511	153,170	17.20%
Billing	34,502	34,739	31,149	11.53%
Admin	108,766	115,402	101,358	13.86%
Industrial Park	-	-	8,225	-100.00%
TOTAL EXPENSE	531,333	439,729	427,671	
% of CY Budget		83%		2.8%
CASH FLOW -OPERATIONS	470,517	589,662	597,601	-1.33%
ADD: DEPRECIATION	362,000	362,000	362,000	
ADD: NEW DEBT	-	-	450,000	
LESS: PRINCIPAL PAID	(357,973)	(250,048)	(291,434)	
LESS: PLANT PROJECTS	-	-	-	
LESS: EQUIPMENT	-	-	-	
LESS: MAIN PROJECTS	-	(817,109)	(26,985)	
NET CASH FLOW	474,544	(115,496)	1,091,183	

VILLAGE OF LITTLE CHUTE
WATER UTILITY
BUDGET STATUS

	2018		2017	Change from PY
	BUDGET	ACTUAL		
	Revenue = >	DEC YTD		
REVENUE				
Residential	925,000	853,068	842,256	1.28%
Multi-family Residential	94,000	85,635	88,385	-3.11%
Commercial	155,000	145,607	140,482	3.65%
Industrial	475,000	455,038	445,338	2.18%
Public Authority	53,000	44,446	59,232	-24.96%
Private Fire	52,500	53,970	51,743	4.30%
Public Fire	413,270	414,012	412,821	0.29%
Sales Subtotal	2,167,770	2,051,775	2,040,256	0.6%
<i>% of CY Budget</i>		95%		
All Other	85,254	71,894	94,864	-24.21%
TOTAL REVENUE	2,253,024	2,123,670	2,135,120	
<i>% of CY Budget</i>		94%		-0.5%
	Expense = >	DEC YTD		
	2018		2017	
EXPENSES	BUDGET	ACTUAL		
Financing (less Depr)	326,876	250,208	305,628	-18.13%
Wells/Source	33,021	35,371	50,200	-29.54%
Pumping	213,021	193,393	216,298	-10.59%
Treatment	385,021	317,259	357,078	-11.15%
Distribution	394,195	399,061	314,221	27.00%
Billing	52,755	50,736	45,088	12.53%
Admin	84,486	45,113	72,741	-37.98%
TOTAL EXPENSE	1,489,375	1,291,140	1,361,254	
<i>% of CY Budget</i>		87%		-5.2%
CASH FLOW -OPERATIONS	763,649	832,530	773,866	7.58%
ADD: DEPRECIATION	310,000	310,000	308,000	
ADD: NEW DEBT	-	-	-	
LESS: PRINCIPAL PAID	(653,750)	(490,186)	(576,805)	
LESS: PLANT PROJECTS	-	-	-	
LESS: EQUIPMENT	-	-	-	
LESS: MAIN PROJECTS	-	(264,813)	(6,921)	
NET CASH FLOW	419,899	387,531	498,140	

VILLAGE OF LITTLE CHUTE
SEWER UTILITY
BUDGET STATUS

	<u>2018</u>		<u>2017</u>	<i>Change from PY</i>
	BUDGET	ACTUAL		
	Revenue = >	DEC YTD		
<u>REVENUE</u>				
Residential	1,160,000	1,094,618	1,086,858	0.71%
Multi-family Residential	145,000	131,115	139,614	-6.09%
Commercial	210,000	193,926	198,335	-2.22%
Industrial	820,000	583,185	819,698	-28.85%
Public Authority	200,000	201,365	270,670	-25.60%
Sales Subtotal	2,535,000	2,204,210	2,515,174	-12.4%
<i>% of CY Budget</i>		87%		
All Other	72,150	64,908	79,864	-18.73%
TOTAL REVENUE	2,607,150	2,269,119	2,595,038	
<i>% of CY Budget</i>		87%		-12.6%
	<u>2018</u>		<u>2017</u>	
	BUDGET	ACTUAL		
	Expense = >	DEC YTD		
<u>EXPENSES</u>				
Financing (less Depr)	28,010	11,325	26,801	-57.74%
Treatment	1,601,300	1,559,984	1,638,816	-4.81%
Collection	153,849	131,102	97,659	34.24%
Billing	89,129	90,555	91,213	-0.72%
Admin	102,764	53,186	70,710	-24.78%
TOTAL EXPENSE	1,975,052	1,846,151	1,925,199	
<i>% of CY Budget</i>		93%		-4.1%
CASH FLOW -OPERATIONS	632,098	422,967	669,840	-36.86%
ADD: DEPRECIATION	202,000	202,000	201,800	
ADD: NEW DEBT	-	-	-	
LESS: PRINCIPAL PAID	(291,006)	(255,084)	(275,989)	
LESS: PLANT PROJECTS	-	-	-	
LESS: EQUIPMENT	-	-	-	
LESS: MAIN PROJECTS	-	(366,475)	(10,296)	
NET CASH FLOW	543,092	3,408	585,355	

UTILITY COMMISSION

January 15, 2019



Utility Bills List	January 15, 2019	\$	208,276.25
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The above payments are recommended for approval on January 15, 2019.

Rejected: _____

UTILITY INVOICES PAID WITH VILLAGE BILLS - DECEMBER 14 - DECEMBER 31	\$	188,948.77
UTILITY INVOICES PAID WITH VILLAGE BILLS - JANUARY 1 - JANUARY 10	\$	19,800.83

TOTAL	\$	417,025.85
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Approved: January 15, 2019

Kevin Coffey, Chairperson

Laurie Decker, Clerk

Invoice	Type	Description	Total Cost	Terms	1099	PO Number	GL Account
BERGSTROM FORD OF FOX VALLEY (3484)							
53668	Invoi	MIRROR ASSEMBLY #59	154.29	Open	Non		620-53644-247
Total BERGSTROM FORD OF FOX VALLEY (3484):			154.29				
COMPASS MINERALS AMERICA (4500)							
368882	Invoi	BULK COARSE UNTREATED ROCK	2,436.73	Open	Non		620-53634-224
369779	Invoi	BULK COARSE UNTREATED ROCK	2,479.45	Open	Non		620-53634-224
Total COMPASS MINERALS AMERICA (4500):			4,916.18				
DAMAGE PREVENTION SERVICES (4068)							
2692	Invoi	DECEMBER LOCATES	309.00	Open	Non		610-53612-209
2692	Invoi	DECEMBER LOCATES	491.75	Open	Non		620-53644-209
2692	Invoi	DECEMBER LOCATES	362.75	Open	Non		630-53442-209
Total DAMAGE PREVENTION SERVICES (4068):			1,163.50				
DONALD HIETPAS & SONS INC. (209)							
120718	Invoi	STOP BOXES @ ROSEHILL & MILLER LANE	1,656.39	Open	Non		620-53644-252
Total DONALD HIETPAS & SONS INC. (209):			1,656.39				
FERGUSON WATERWORKS #1476 (221)							
256791	Invoi	STAINLESS STEEL CLAMPS	1,177.14	Open	Non		620-53644-251
Total FERGUSON WATERWORKS #1476 (221):			1,177.14				
GRAINGER (2338)							
9029557759	Invoi	400A DELAY FUSE	498.72	Open	Non		620-53624-255
Total GRAINGER (2338):			498.72				
HAWKINS INC (1918)							
4417700	Invoi	AZONE	432.54	Open	Non		620-53634-214
4417700	Invoi	SODIUM SILICATE	1,885.90	Open	Non		620-53634-220
Total HAWKINS INC (1918):			2,318.44				
HEART OF THE VALLEY (280)							
010719	Invoi	DECEMBER WASTEWATER	149,927.11	Open	Non		610-53611-225
010719	Invoi	FOG CONTROL	160.00	Open	Non		610-53611-204
Total HEART OF THE VALLEY (280):			150,087.11				
MCO (2254)							
23275	Invoi	JANUARY 2019 OPERATIONS	26,629.39	Open	Non		620-53644-115
23275	Invoi	JANUARY 2019 HEALTH & LIABILITY INS	3,998.81	Open	Non		620-53644-115
Total MCO (2254):			30,628.20				
NORTHEAST WI STORMWATER CONSORTIUM (4547)							
1726	Invoi	NEWSC MEMBERSHIP-2019	1,650.00	Open	Non		630-53444-225
Total NORTHEAST WI STORMWATER CONSORTIUM (4547):			1,650.00				

Invoice	Type	Description	Total Cost	Terms	1099	PO Number	GL Account
OUTAGAMIE COUNTY TREASURER (486)							
010119	Invoi	2018 ERU BASE CHARGE-VANDENBROEK	4,143.74	Open	Non		630-53440-410
Total OUTAGAMIE COUNTY TREASURER (486):			4,143.74				
P.J. KORTENS AND COMPANY INC (4846)							
10020996	Invoi	REMOTE RADIO & ETHERNET COMMUNICATION	1,595.59	Open	Non		620-53644-225
Total P.J. KORTENS AND COMPANY INC (4846):			1,595.59				
PIEPER ELECTRIC INC (4851)							
705291	Invoi	REPLACED 75HP VFD @ WELL # 2	8,136.00	Open	Non		620-19325
Total PIEPER ELECTRIC INC (4851):			8,136.00				
WEYERS EQUIPMENT INC (408)							
01-121535	Invoi	DOT APPROVED SILT FENCE	150.95	Open	Non		620-53644-218
Total WEYERS EQUIPMENT INC (408):			150.95				
Grand Totals:			208,276.25				

Report GL Period Summary

Vendor number hash: 38910
Vendor number hash - split: 51498
Total number of invoices: 15
Total number of transactions: 20

Terms Description	Invoice Amount	Net Invoice Amount
Open Terms	208,276.25	208,276.25
Grand Totals:	208,276.25	208,276.25

Report Criteria:

Invoice Detail.GL Account = "62000000000"- "6209999999999", "610000000000"- "6109999999999", "630000000000"- "6309999999999"

Invoice	Type	Description	Total Cost	Terms	1099	PO Number	GL Account
ABCON ELECTRIC LLC (4777)							
4735	Invoi	REPLACE WAIIPAKS WITH LED/WELL #4 & DOYLE	1,118.25	Open	Non		620-53624-255
4735	Invoi	REPLACE WALLPAKS WITH LED/WELL #2 & 3	1,118.25	Open	Non		620-53634-255
Total ABCON ELECTRIC LLC (4777):			2,236.50				
AWWA (452)							
7001594005	Invoi	2019 MEMBERSHIP-TAYLOR	230.00	Open	Non		620-53924-208
7001622288	Invoi	2019 MEMBERSHIP-CLARIZIO	238.00	Open	Non		620-53924-208
Total AWWA (452):			468.00				
BEVERS, TIM (2527)							
Q3Q4 2018 UTILIT	Invoi	JULY-DEC UTILITY COMMISSION	105.00	Open	Non		620-53924-112
Total BEVERS, TIM (2527):			105.00				
COFFEY, KEVIN (2300)							
Q3Q4 2018 UTILIT	Invoi	JULY-DEC UTILITY COMMISSION	140.00	Open	Non		620-53924-112
Total COFFEY, KEVIN (2300):			140.00				
COMPASS MINERALS AMERICA (4500)							
348779	Invoi	BULK COARSE UNTREATED ROCK	2,364.53	Open	Non		620-53634-224
354523	Invoi	BULK COARSE UNTREATED ROCK	2,386.90	Open	Non		620-53634-224
357561	Invoi	BULK COARSE UNTREATED ROCK	2,440.80	Open	Non		620-53634-224
362903	Invoi	BULK COARSE UNTREATED ROCK	2,318.76	Open	Non		620-53634-224
Total COMPASS MINERALS AMERICA (4500):			9,510.99				
DONALD HIETPAS & SONS INC. (209)							
112618	Invoi	STOP BOX & ROD @ 1900 ROOSEVELT ST	1,007.26	Open	Non		620-53644-252
112818	Invoi	REPAIRED WATER SERVICE @ 206 BUCHANAN	1,536.45	Open	Non		620-53644-252
Total DONALD HIETPAS & SONS INC. (209):			2,543.71				
GLOUDEMANS, MARK (4091)							
Q3Q4 2018 UTILIT	Invoi	JULY-DEC UTILITY COMMISSION	175.00	Open	Non		620-53924-112
Total GLOUDEMANS, MARK (4091):			175.00				
HAWKINS INC (1918)							
4407553	Invoi	AZONE	232.34	Open	Non		620-53634-214
4407553	Invoi	SODIUM SILICATE	1,566.57	Open	Non		620-53634-220
Total HAWKINS INC (1918):			1,798.91				
ITRON INC (2794)							
504433	Invoi	BILLABLE PHONE SUPPORT	190.00	Open	Non		620-53904-204
Total ITRON INC (2794):			190.00				
MCMAHON ASSOCIATES INC (276)							
912467	Invoi	STEPHEN STREET WATER TOWER	1,100.00	Open	Non		620-53644-250

Invoice	Type	Description	Total Cost	Terms	1099	PO Number	GL Account
Total MCMAHON ASSOCIATES INC (276):			1,100.00				
SCHULTZ, JESSICA (4607)							
Q3Q4 2018 UTILIT	Invoi	JULY-DEC UILITY COMMISSION	140.00	Open	Non		620-53924-112
Total SCHULTZ, JESSICA (4607):			140.00				
VILLAGE OF LITTLE CHUTE (1404)							
260131805	Invoi	VANDENBROEK RD	1,199.20	Open	Non		630-53444-225
DECEMBER 2018	Invol	3609 FREEDOM RD-WATER/SEWER	8.25	Open	Non		630-53441-249
DECEMBER 2018	Invol	#3 WELL WASHINGTON ST	15.68	Open	Non		620-53624-249
DECEMBER 2018	Invol	PUMP STATION JEFFERSON ST	29.59	Open	Non		620-53624-249
Total VILLAGE OF LITTLE CHUTE (1404):			1,252.72				
WEGAND, TIM (3034)							
Q3Q4 2018 UTILIT	Invoi	JULY-DEC UTILITY COMMISSION	140.00	Open	Non		620-53924-112
Total WEGAND, TIM (3034):			140.00				
Grand Totals:			19,800.83				

Report GL Period Summary

Vendor number hash: 48454
Vendor number hash - split: 57957
Total number of invoices: 19
Total number of transactions: 23

Terms Description	Invoice Amount	Net Invoice Amount
Open Terms	19,800.83	19,800.83
Grand Totals:	19,800.83	19,800.83

Report Criteria:

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

Report Criteria:

Invoice Detail.GL Account = "6200000000"."62099999999","61000000000"."61099999999","63000000000"."63099999999"

Invoice	Type	Description	Total Cost	Terms	1099	PO Number	GL Account
2018 REFUNDS-MISCELLANEOUS (4898)							
121118	Invol	REFUND ON SEWER USE CONNECTION FEE	1,266.00	Open	Non		610-21110
Total 2018 REFUNDS-MISCELLANEOUS (4898):			1,266.00				
APPLETON OIL CO INC (4236)							
NOVEMBER 2018	Invol	OFF ROAD DIESEL	11.49	Open	Non		610-53612-247
NOVEMBER 2018	Invol	OFF ROAD DIESEL	5.74	Open	Non		620-53644-247
Total APPLETON OIL CO INC (4236):			17.23				
AT& T (409)							
92078873810963 1	Invol	NOV/DEC SERVICE	50.11	Open	Non		620-53924-203
Total AT& T (409):			50.11				
DAMAGE PREVENTION SERVICES (4068)							
2673	Invol	NOVEMBER LOCATES	459.24	Open	Non		610-53612-209
2673	Invol	NOVEMBER LOCATES	715.88	Open	Non		620-53644-209
2673	Invol	NOVEMBER LOCATES	483.50	Open	Non		630-53442-209
Total DAMAGE PREVENTION SERVICES (4068):			1,658.62				
EHLERS INVESTMENT PARTNERS LLC (1425)							
NOVEMBER 2018	Invol	NOVEMBER INVESTMENT MANAGEMENT	473.84	Open	Oth		620-53924-229
NOVEMBER 2018	Invol	NOVEMBER INVESTMENT MANAGEMENT	234.11	Open	Oth		610-53614-229
NOVEMBER 2018	Invol	NOVEMBER INVESTMENT MANAGEMENT	407.54	Open	Oth		630-53444-229
OCTOBER 2018	Invol	OCTOBER INVESTMENT MANAGEMENT	484.37	Open	Oth		620-53924-229
OCTOBER 2018	Invol	OCTOBER INVESTMENT MANAGEMENT	241.58	Open	Oth		610-53614-229
OCTOBER 2018	Invol	OCTOBER INVESTMENT MANAGEMENT	420.42	Open	Oth		630-53444-229
SEPTEMBER 2018	Invol	SEPTEMBER INVESTMENT MANAGEMENT	463.70	Open	Oth		620-53924-229
SEPTEMBER 2018	Invol	SEPTEMBER INVESTMENT MANAGEMENT	233.62	Open	Oth		610-53614-229
SEPTEMBER 2018	Invol	SEPTEMBER INVESTMENT MANAGEMENT	406.41	Open	Oth		630-53444-229
Total EHLERS INVESTMENT PARTNERS LLC (1425):			3,365.59				
FERGUSON WATERWORKS #1476 (221)							
263362	Invol	HYDRANT MAINTENANCE	500.00	Open	Non		620-53644-254
Total FERGUSON WATERWORKS #1476 (221):			500.00				
HEART OF THE VALLEY (280)							
121218	Invol	NOVEMBER WASTEWATER	150,790.36	Open	Non		610-53611-225
121218	Invol	FOG CONTROL	121.00	Open	Non		610-53611-204
121218MP	Invol	NOVEMBER HOV METER PAYABLE	3,798.00	Open	Non		610-21110
121318	Invol	SEWER USE CONNECTION FEES-CITY OF APPLET	12,660.00	Open	Non		610-21110
Total HEART OF THE VALLEY (280):			167,369.36				
KAUKAUNA UTILITIES (234)							
11/18 9012695	Invol	DOYLE PARK WELL	3,319.49	Open	Non		620-53624-249
DECEMBER 2018	Invol	1800 STEPHEN ST STORM	424.02	Open	Non		630-53441-249
DECEMBER 2018	Invol	STEPHEN ST TOWER/LIGHTING	203.90	Open	Non		620-53624-249
DECEMBER 2018	Invol	#3 WELL WASHINGTON ST	2,687.64	Open	Non		620-53624-249

Invoice	Type	Description	Total Cost	Terms	1099	PO Number	GL Account
DECEMBER 2018	Invoi	#4 WELL EVERGREEN DRIVE	4,026.72	Open	Non		620-53624-249
DECEMBER 2018	Invoi	PUMP STATION JEFFERSON ST	1,115.94	Open	Non		620-53624-249
Total KAUKAUNA UTILITIES (234):			11,777.71				
LINDNER ACE HARDWARE LITTLE CHUTE (4702)							
253473-325003	Invoi	PARTS FOR WATER DEPT	18.99	Open	Non		620-53634-255
253481-325001	Invoi	RAKES FOR LEAVES	59.94	Open	Non		630-53442-218
Total LINDNER ACE HARDWARE LITTLE CHUTE (4702):			78.93				
MCO (2254)							
23274	Invoi	DECEMBER METER READING	354.16	Open	Non		620-53904-204
23274	Invoi	DECEMBER METER READING	354.16	Open	Non		620-53904-204
23322	Invoi	#318 MILEAGE - NOVEMBER 2018	187.49	Open	Non		620-53644-247
Total MCO (2254):			895.81				
OUTAGAMIE COUNTY TREASURER (486)							
1017263	Invoi	NOVEMBER FUEL BILL	521.33	Open	Non		630-53442-247
1017263	Invoi	NOVEMBER FUEL BILL	75.72	Open	Non		610-53612-247
1017263	Invoi	NOVEMBER FUEL BILL	367.67	Open	Non		620-53644-247
Total OUTAGAMIE COUNTY TREASURER (486):			964.72				
VANDE HEY COMPANY INC (558)							
24997	Invoi	MARSH HAY	36.00	Open	Non		610-53612-218
Total VANDE HEY COMPANY INC (558):			36.00				
VERIZON WIRELESS (3606)							
9820304509	Invoi	OCTOBER/NOVEMBER SERVICE	48.94	Open	Non		620-53924-203
9820304509	Invoi	NOVEMBER/DECEMBER SERVICE	46.78	Open	Non		620-53924-203
Total VERIZON WIRELESS (3606):			95.72				
VILLAGE OF LITTLE CHUTE (1404)							
260127611	Invoi	LC VANDENBROEK DRAINAGE	260.14	Open	Non		630-53440-410
260127910	Invoi	LC VANDENBROEK DRAINAGE	.79	Open	Non		630-53440-410
260425100	Invoi	LC VANDENBROEK DRAINAGE	3.99	Open	Non		630-53440-410
260425101	Invoi	LC VANDENBROEK DRAINAGE	3.45	Open	Non		630-53440-410
260425200	Invoi	LC VANDENBROEK DRAINAGE	4.61	Open	Non		630-53440-410
260425900	Invoi	LC VANDENBROEK DRAINAGE	5.18	Open	Non		630-53440-410
Total VILLAGE OF LITTLE CHUTE (1404):			278.16				
WE ENERGIES (2788)							
4494800612 12/18	Invoi	920 WASHINGTON ST	29.69	Open	Non		620-53624-249
4494800612 12/18	Invoi	PLANT #1 (100 WILSON ST)	171.69	Open	Non		620-53624-249
4494800612 12/18	Invoi	PLANT #2 (1118 JEFFERSON ST)	64.88	Open	Non		620-53624-249
4494800612 12/18	Invoi	LC WELL #4 PUMPHOUSE (625 E EVERGREEN)	197.28	Open	Non		620-53624-249
4494800612 12/18	Invoi	PUMP STATION @ EVERGREEN & FRENCH	131.27	Open	Non		620-53624-249
Total WE ENERGIES (2788):			594.81				
Grand Totals:			188,948.77				

Vendor number hash: 49189
Vendor number hash - split: 89311
Total number of invoices: 27
Total number of transactions: 49

Terms Description	Invoice Amount	Net Invoice Amount
Open Terms	188,948.77	188,948.77
Grand Totals:	188,948.77	188,948.77

Report Criteria:

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