



**VILLAGE OF KIMBERLY, WI  
NOTICE OF REGULAR WATER COMMISSION MEETING**

**DATE:** Tuesday, December 12, 2023  
**TIME:** 11:00 am  
**LOCATION:** Village Hall, Committee Room  
515 W. Kimberly Avenue  
Kimberly, WI 54136

Notice is hereby given that the Kimberly Water Commission meeting will be held on Tuesday, December 12, 2023, at the Village Hall. This is a public meeting, and the agenda is listed below.

- 1) Call to Order
- 2) Roll Call
- 3) Approval of Minutes from the 11/14/23 Meeting
- 4) Unfinished Business
  - a) None
- 5) New Business for Consideration and Approval
  - a) Bills and Claims, and Financial Statements for the month October 2023
  - b) Tower #2 Water Tank Repainting
    - i) Project Status Update
    - ii) Change order #2 to V & T Painting, LLC to decrease contract amount by \$41,800.00 and change completion date to November 21, 2023 for the Tower #2 Water Tank Repainting Project
  - c) Generator Purchase and Installation for Water Tower #1
- 6) Reports
  - a) Administrator's Report
  - b) Superintendent's Report
- 7) Public Participation
- 8) Adjournment

**VIRTUAL OPTION:**

**Water Commission Meeting 12/12/2023**

Dec 12, 2023, 11:00 AM – 12:00 PM (America/Chicago)

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**REGULAR MEETING OF THE KIMBERLY WATER COMMISSION**  
**MINUTES**  
**November 14, 2023**

Chairman Johnson called the meeting to order at 11:00 am. Commissioner Steinen, Hanson and Hietpas appeared in person. Also attending the meeting were Administrator Mahoney, Water Superintendent Verstegen, McMahan Associates Construction Manager Jeffrey Kellner, and Utility Billing Clerk Firchow.

**Approval of Minutes from the October 24, 2023, Special Meeting**

Commissioner Hanson moved, Steinen seconded the motion to approve the Water Commission minutes of the October 24, 2023, special meeting. The motion carried by unanimous vote of the Commission.

**Unfinished Business**

None

**New Business**

**Bills and Claims, and Financial Statements for the month of September 2023**

Commissioner Steinen moved, Hietpas seconded the motion to approve the Bills and Claims, and Financial Statements for the month of September 2023. The motion carried by unanimous vote of the Commission.

**Certificate of Payment #4 to V & T Painting, LLC**

A revised cover letter for the Certificate of Payment #4 to V & T Painting, LLC was presented with a change to payment distribution. Part of the payment is to be a joint check payable to V & T Painting, LLC and Tnemec Company, Inc., with no change made to the total payment amount of the certificate. McMahan Associates Construction Manager Kellner reported a portion of the project funds have been retained as there are some minor items for completion come spring, and there were some small adjustments to the project total for minor damage to insulation and garbage that was placed in incorrect containers resulting in staff needing to take time to correct it. Administrator Mahoney reported there will be a change order to reduce the allowance for the generators, repairs, and include an extended completion date. Construction Manager Kellner noted generators will be installed by a local vendor. Commissioner Steinen moved, Hietpas seconded the motion to approve the Certificate of Payment #4 to V & T Painting, LLC in the amount of \$52,239.00 for the Tower #2 Water Tank Repainting. The motion carried by unanimous vote of the Commission.

**Review 2024 Administrator Final Recommended Budget**

Administrator Mahoney presented the 2024 Administrator Final Recommended Budget, reporting no changes from the previously approved budget and informed the commission that the budget would be presented at the public hearing on Monday, November 20th.

Administrator Mahoney also reported the auditors have completed the fieldwork for the 2022 Audit.

**Reports**

**Midwest Contract Operations, Inc.**

Superintendent Verstegen reported a main break on Willow Street, staff is working on meter changes, cross connections, plant maintenance, and the chlorine pump at Well #1 has been replaced. Superintendent Verstegen presented a rate comparison list and Public Service Commission Rate Files for Kimberly Municipal Water Utility, Darboy Joint Sanitary District No. 1 and Village of Combined Locks as follow up on the rate comparison discussion at the last meeting. Wholesale rates for Darboy and Combined Locks were reviewed in comparison to volume rates charged to their residents. Discussion followed regarding an anticipated change to the tiered volume rates by the Public Service Commission to encourage water conservation.

**2024 Regular Meeting Schedule for the Kimberly Water Commission**


The 2024 Regular Meeting Schedule was presented.

**Public Participation**

None

**Adjournment**

Commissioner Steinen moved, Hietpas seconded the motion to adjourn. The motion carried by unanimous vote and the Commission adjourned at 11:23 am.

  
\_\_\_\_\_  
Maggie Mahoney  
Secretary

Dated November 21, 2023

Drafted by MMF

Approved by Water Commission on \_\_\_\_\_

Report Criteria:

Report type: GL detail  
 Invoice Detail.GL account = "0011111","601"- "602"  
 Check.Voided = No

Invoice Number	Description	Invoice Date	Invoice Amount	Invoice GL Account	Invoice GL Account Title
<b>ABCON ELECTRIC LLC</b>					
7030	HOOK UP MOTOR FOR CHLORINATO	10/11/2023	160.00	601-0635-010	PUMPHOUSE #1
Total ABCON ELECTRIC LLC:			160.00		
<b>ACC INC</b>					
34468	FALL MAINT-2023	09/28/2023	9.98	601-0625-041	DEEPWELL PH #1
34496	FALL MAINT 2023 #3	10/03/2023	54.69	601-0625-043	DEEPWELL PH#3
Total ACC INC:			64.67		
<b>AT&amp;T</b>					
920788972310	H2O TELEMETRY LINE	10/13/2023	22.02	601-0921-200	OFFICE SUPPLIES EXPENSES
Total AT&T:			22.02		
<b>BADGER METER INC</b>					
80140334	ORION CELLULAR/BEACON MBL	09/28/2023	214.24	601-0901-201	MAINTENANCE CONTRACT
Total BADGER METER INC:			214.24		
<b>CLEAN WATER TESTING LLC</b>					
9007975151	COLIFORM BACTERIA TEST	10/03/2023	30.00	601-0650-200	MAINT. STORAGE TANKS EXPENS
9007981198	COLIFORM BACTERIA TEST	10/04/2023	30.00	601-0650-200	MAINT. STORAGE TANKS EXPENS
9008014610	COLIFORM BACTERIA TEST	10/12/2023	30.00	601-0635-020	PUMPHOUSE #2
Total CLEAN WATER TESTING LLC:			90.00		
<b>FERGUSON WATERWORKS #1476</b>					
7439900	TOWELS-BUSH-NIP GBL	09/26/2023	517.59	601-0635-010	PUMPHOUSE #1
7439900-01	UNION EPDM-TEE-ADPT	09/28/2023	46.52	601-0635-010	PUMPHOUSE #1
7440634	TEES-TBES	09/28/2023	209.94	601-0635-010	PUMPHOUSE #1
7440634-1	PVC THRD TEE/UNION	09/28/2023	23.90	601-0635-010	PUMPHOUSE #1
7444841	WLD NIP TBE	09/28/2023	13.19	601-0635-010	PUMPHOUSE #1
7446181	WLD NIP TBE X3	09/29/2023	50.59	601-0635-010	PUMPHOUSE #1
7462824	STRUTS/NIP TUBES	10/11/2023	328.64	601-0635-020	PUMPHOUSE #2
Total FERGUSON WATERWORKS #1476:			1,190.37		
<b>GRIESBACH READY MIX LLC</b>					
7665	JOB# 33535 503 MAES AVENUE	09/29/2023	1,144.00	601-0651-200	MAINT. OF MAINS EXPENSES
7665	JOB #33566 200 S SIDNEY ST	09/29/2023	670.75	601-0651-200	MAINT. OF MAINS EXPENSES
7696	JOB #33723 923 E KIMBERLY AVE	10/06/2023	705.00	601-0651-200	MAINT. OF MAINS EXPENSES
Total GRIESBACH READY MIX LLC:			2,519.75		
<b>HAWKINS INC</b>					
6593737	CHLORINE CYLINDER, SODIUM SILIC	10/02/2023	1,517.06	601-0631-020	PUMPHOUSE #2
6593738	SODIUM SILICATE	10/02/2023	1,005.15	601-0631-010	PUMPHOUSE #1
6593739	CHLORINE CYLINDER, SODIUM SILIC	10/02/2023	2,130.27	601-0631-030	PUMPHOUSE #3

Invoice Number	Description	Invoice Date	Invoice Amount	Invoice GL Account	Invoice GL Account Title
Total HAWKINS INC:			4,652.48		
<b>HIETPAS &amp; SONS INC, DONALD</b>					
09-28-23 WTR	09-28-2023 WTR BRK-308 S WILLOW	09/29/2023	2,799.73	601-0651-200	MAINT. OF MAINS EXPENSES
Total HIETPAS & SONS INC, DONALD:			2,799.73		
<b>KIMBERLY WATER DEPARTMENT</b>					
3038950001 s	PUMPHOUSES/TOWER	09/28/2023	488.77	601-0935-200	MAINTENANCE GENERAL
Total KIMBERLY WATER DEPARTMENT:			488.77		
<b>KWIK TRIP INC</b>					
00229255 SE	H2O GAS & OIL PURCHASES	09/30/2023	386.28	601-0933-200	TRANSPORTATION EXPENSES
Total KWIK TRIP INC:			386.28		
<b>LEGACY DOOR SYSTEMS</b>					
261	DOOR, FRAME AND INSTALL	09/01/2023	3,786.00	601-0625-041	DEEPWELL PH #1
261	DOOR, FRAME AND INSTALL	09/01/2023	3,786.00	601-0635-010	PUMPHOUSE #1
Total LEGACY DOOR SYSTEMS:			7,572.00		
<b>MCMAHON ASSOCIATES INC</b>					
00931414	WATER TWR #2 PAINTING SERVICES	07/14/2023	930.00	601-0977-227	TOWER 1 INSPECT/TOWER 2 PAINT
00931992	WATER TOWER PAINTING #2 SERVIC	08/30/2023	13,177.41	601-0977-227	TOWER 1 INSPECT/TOWER 2 PAINT
Total MCMAHON ASSOCIATES INC:			14,107.41		
<b>MENARDS</b>					
45471	SLEEVE ANCHORS	09/29/2023	35.30	601-0635-020	PUMPHOUSE #2
45483	PVC SCH	09/29/2023	7.99	601-0635-020	PUMPHOUSE #2
45597	PUTTY-ADAP PVC-PEELSTOP	10/02/2023	13.27	601-0635-020	PUMPHOUSE #2
46078	CONDUIT BODY X2	10/11/2023	23.36	601-0635-020	PUMPHOUSE #2
46083	HT SHRINK-SPLICE	10/11/2023	23.94	601-0635-020	PUMPHOUSE #2
Total MENARDS:			103.86		
<b>MIDWEST CONTRACT OPERATION INC</b>					
INV30048	MONTHLY SERVICES NOVEMBER 20	10/01/2023	23,045.79	601-0923-100	MCO ALLOCATED LABOR
INV30100	SEPTEMBER 2023 MILEAGE	10/25/2023	452.25	601-0933-200	TRANSPORTATION EXPENSES
Total MIDWEST CONTRACT OPERATION INC:			23,498.04		
<b>MIDWEST SALT</b>					
P469762	MVP-INDUSTRIAL SOLAR COARSE SA	09/22/2023	3,729.80	601-0631-020	PUMPHOUSE #2
P469817	MVP-INDUSTRIAL SOLAR COARSE SA	09/20/2023	3,910.00	601-0631-030	PUMPHOUSE #3
P469886	MVP-INDUSTRIAL SOLAR COARSE SA	10/02/2023	4,117.40	601-0631-030	PUMPHOUSE #3
P470028	MVP-INDUSTRIAL SOLAR COARSE SA	10/12/2023	4,149.70	601-0631-020	PUMPHOUSE #2
P470051	MVP-INDUSTRIAL SOLAR COARSE SA	10/13/2023	3,964.40	601-0631-030	PUMPHOUSE #3
P470087	MVP-INDUSTRIAL SOLAR COARSE SA	10/17/2023	3,952.50	601-0631-020	PUMPHOUSE #2
P470144	MVP-INDUSTRIAL SOLAR COARSE SA	10/19/2023	4,182.00	601-0631-010	PUMPHOUSE #1
Total MIDWEST SALT:			28,005.80		

Invoice Number	Description	Invoice Date	Invoice Amount	Invoice GL Account	Invoice GL Account Title
<b>POSTAL EXPRESS &amp; MORE LLC</b>					
010158334289	SPEE-DEE SHIPPING SAMPLES	10/01/2023	37.54	601-0638-200	WATER TESTING/ANALYSIS EXPE
Total POSTAL EXPRESS & MORE LLC:			37.54		
<b>PUBLIC SERVICE COMM OF WISC</b>					
RA24-1-02870	2023-24 ADVANCE ASSESSMENT	09/29/2023	2,405.75	601-0923-200	OUTSIDE EXPENSES
Total PUBLIC SERVICE COMM OF WISC:			2,405.75		
<b>SPEEDY CLEAN INC</b>					
81076	VACUMN/CLEAN 2 SALT TANKS	10/10/2023	2,205.00	601-0635-020	PUMPHOUSE #2
Total SPEEDY CLEAN INC:			2,205.00		
<b>TDS</b>					
9207887500 S	PHONE LINES/INTERNET-WATER	10/22/2023	40.72	601-0921-200	OFFICE SUPPLIES EXPENSES
Total TDS:			40.72		
<b>TOTAL ENERGY SYSTEMS LLC</b>					
INV106531	INSPECTION AND TESTS	09/29/2023	280.00	601-0935-200	MAINTENANCE GENERAL
TOTAL ENERGY SYSTEMS LLC:			280.00		
<b>V &amp; T PAINTING LLC</b>					
K0002-09-23-0	TOWER #2 REPAINT PYMT #3	10/04/2023	42,362.73	601-0977-227	TOWER 1 INSPECT/TOWER 2 PAINT
Total V & T PAINTING LLC:			42,362.73		
<b>V &amp; T PAINTING LLC AND TNEMEC CO INC</b>					
K0002-09-23-0	TOWER #2 REPAINT PYMT #3	10/04/2023	23,282.27	601-0977-227	TOWER 1 INSPECT/TOWER 2 PAINT
Total V & T PAINTING LLC AND TNEMEC CO INC:			23,282.27		
<b>VERIZON WIRELESS</b>					
9946986426	WATER PHONES	10/15/2023	146.75	601-0921-200	OFFICE SUPPLIES EXPENSES
Total VERIZON WIRELESS:			146.75		
<b>WE ENERGIES</b>					
4753155462	ELECTRIC-PUMP HOUSE #1	09/29/2023	5,463.87	601-0622-010	PUMPHOUSE #1
4753155462	ELECTRIC-PUMP HOUSE #2	09/29/2023	2,706.08	601-0622-020	PUMPHOUSE #2
4753155462	ELECTRIC-PUMP HOUSE #3	09/29/2023	5,968.75	601-0622-030	PUMPHOUSE #3
4753155462	GAS-PUMP HOUSE #3	09/29/2023	9.57	601-0623-030	PUMPHOUSE #3
4753155462	GAS-PUMP HOUSE #1	09/29/2023	12.00	601-0623-010	PUMPHOUSE #1
4753155462	GAS-PUMP HOUSE #2	09/29/2023	9.57	601-0623-020	PUMPHOUSE #2
Total WE ENERGIES:			14,169.84		
Grand Totals:			170,806.02		

Report Criteria:

Report type: GL detail

Invoice Detail.GL account = "0011111","601"-"602"

Check.Voided = No

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## SUMMARY OF ACCOUNTS 2023 (4th QTR)

### General Fund Checking Account xxxxxxx 9241 (0.200%)

Beginning Balance	\$917,838.10
Deposits	\$685,276.12
Withdrawals	\$1,457,030.68
Interest	\$134.52
Ending Balance	\$146,218.06

October

### General Fund Money Market Account xxxxxxx0273 (2.18%)

Beginning Balance	\$14,770,180.20
Deposits	\$0.00
Withdrawals	\$0.00
Interest	\$27,347.09
Ending Balance	\$14,797,527.29

October

### Property Tax Savings Account xxxxxxx 9000 (.05%)

Beginning Balance	\$1,767,881.09
Deposits	\$0.00
Withdrawals	\$0.00
Fee	\$0.00
Interest	\$150.15
Ending Balance	\$1,768,031.24

October

### Water Department Business Money Market Account xxxxxxx 9274 (2.18%)

Beginning Balance	\$697,388.64
Deposits	\$0.00
Withdrawals	\$0.00
Fee	\$0.00
Interest	\$1,291.22
Ending Balance	\$698,679.86

October

### Trust Accounts Business Money Market Account xxxxxxx 5275 (2.47%)

Beginning Balance	\$4,632,431.70
Deposits	\$0.00
Withdrawals	\$0.00
Fee	\$0.00
Interest	\$9,717.95
Ending Balance	\$4,642,149.65

October

### TIF Money Market Account xxxxxxx 1278 (2.47%)

Beginning Balance	\$11,388,085.03
Deposits	\$0.00
Withdrawals	\$0.00
Fee	\$0.00
Interest	\$23,890.02
Ending Balance	\$11,411,975.05

October

VILLAGE OF KIMBERLY  
REVENUES WITH COMPARISON TO BUDGET  
FOR THE 10 MONTHS ENDING OCTOBER 31, 2023

WATER DEPARTMENT

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEARNED	PCNT
<u>PUBLIC CHARGES FOR SERVICES</u>					
601-46-0461	METERED SALES-RESIDENTIAL	52,598.84	451,333.46	520,000.00	68,666.54 86.8
601-46-0462	METERED SALES-COMMERCIAL	1,532.58	65,793.70	70,000.00	4,206.30 94.0
601-46-0463	METERED SALES-INDUSTRIAL	1,038.34	52,746.22	42,000.00	( 10,746.22) 125.6
601-46-0464	METERED SALES-MULTI FAM RES	7,817.04	51,541.84	50,000.00	( 1,541.84) 103.1
601-46-0466	OTHER SALES-PUBLIC AUTHORIT	.00	12,545.56	13,000.00	454.44 96.5
601-46-0467	WHOLESALE WATER	52,348.17	535,949.95	575,000.00	39,050.05 93.2
601-46-0469	PRIVATE FIRE PROTECTION	1,147.00	30,317.83	38,000.00	7,682.17 79.8
	<b>TOTAL PUBLIC CHARGES FOR SERVICES</b>	<b>116,481.97</b>	<b>1,200,228.56</b>	<b>1,308,000.00</b>	<b>107,771.44 91.8</b>
<u>INTERGOVN CHRGS FOR SERVICES</u>					
601-47-0470	HYDRANT RENTAL-KIMBERLY	17,615.66	253,595.22	299,000.00	45,404.78 84.8
601-47-0471	HYDRANT RENTAL-WHOLESALE	5,280.00	52,800.00	72,000.00	19,200.00 73.3
601-47-0474	OTHER WATER REVENUES	35.00	271,817.94	10,000.00	( 261,817.94) 2718.2
601-47-0475	WATER LATERAL ASSESSMENTS	.00	.00	996.00	996.00 .0
	<b>TOTAL INTERGOVN CHRGS FOR SERVICE</b>	<b>22,930.66</b>	<b>578,213.16</b>	<b>381,996.00</b>	<b>( 196,217.16) 151.4</b>
<u>MISCELLANEOUS REVENUE</u>					
601-48-0419	INTEREST AND DIVIDENDS	1,358.48	18,217.17	3,900.00	( 14,317.17) 467.1
601-48-0421	CELLULAR ANTENNA MONTHLY FE	5,674.91	68,735.46	84,000.00	15,264.54 81.8
601-48-0480	FORFEITED DISCOUNTS	1,160.52	10,268.43	9,500.00	( 768.43) 108.1
	<b>TOTAL MISCELLANEOUS REVENUE</b>	<b>8,193.91</b>	<b>97,221.06</b>	<b>97,400.00</b>	<b>178.94 99.8</b>
	<b>TOTAL FUND REVENUE</b>	<b>147,606.54</b>	<b>1,875,662.78</b>	<b>1,787,396.00</b>	<b>( 88,266.78) 104.9</b>

VILLAGE OF KIMBERLY  
EXPENDITURES WITH COMPARISON TO BUDGET  
FOR THE 10 MONTHS ENDING OCTOBER 31, 2023

WATER DEPARTMENT

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEXPENDED	PCNT
<u>TAXES</u>					
601-0508-200 TAXES EXPENSES	47.66	402.44	167,722.00	167,319.56	.2
TOTAL TAXES	47.66	402.44	167,722.00	167,319.56	.2
<u>POWER</u>					
601-0622-010 PUMPHOUSE #1	5,463.87	8,872.17	37,000.00	28,127.83	24.0
601-0622-020 PUMPHOUSE #2	2,706.08	31,072.67	35,000.00	3,927.33	88.8
601-0622-030 PUMPHOUSE #3	5,968.75	76,929.93	55,000.00	( 21,929.93)	139.9
TOTAL POWER	14,138.70	116,874.77	127,000.00	10,125.23	92.0
<u>SUPPLIES - GAS</u>					
601-0623-010 PUMPHOUSE #1	12.00	2,147.65	2,500.00	352.35	85.9
601-0623-020 PUMPHOUSE #2	9.57	667.94	600.00	( 67.94)	111.3
601-0623-030 PUMPHOUSE #3	9.57	253.80	500.00	246.20	50.8
TOTAL SUPPLIES - GAS	31.14	3,069.39	3,600.00	530.61	85.3
<u>MAINTENANCE - PUMPING</u>					
601-0625-041 DEEPWELL PH #1	3,795.98	339,764.51	2,500.00	( 337,264.51)	13590.
601-0625-042 DEEPWELL PH #2	.00	911.31	2,500.00	1,588.69	36.5
601-0625-043 DEEPWELL PH#3	54.69	6,527.49	2,500.00	( 4,027.49)	261.1
601-0625-070 TELEMETRY	.00	362.00	7,500.00	7,138.00	4.8
601-0625-100 LABOR	.00	.00	32,500.00	32,500.00	.0
TOTAL MAINTENANCE - PUMPING	3,850.67	347,565.31	47,500.00	( 300,065.31)	731.7
<u>CHEMICALS</u>					
601-0631-010 PUMPHOUSE #1	5,187.15	31,176.28	100,000.00	68,823.72	31.2
601-0631-020 PUMPHOUSE #2	13,349.06	130,805.04	85,000.00	( 45,805.04)	153.9
601-0631-030 PUMPHOUSE #3	14,122.07	152,474.62	100,000.00	( 52,474.62)	152.5
TOTAL CHEMICALS	32,658.28	314,455.94	285,000.00	( 29,455.94)	110.3

VILLAGE OF KIMBERLY  
EXPENDITURES WITH COMPARISON TO BUDGET  
FOR THE 10 MONTHS ENDING OCTOBER 31, 2023

WATER DEPARTMENT

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEXPENDED	PCNT
<u>MAINTENANCE-SOFTENING</u>					
601-0635-010	PUMPHOUSE #1	4,807.73	7,753.26	15,000.00	7,246.74 51.7
601-0635-020	PUMPHOUSE #2	2,667.50	6,894.51	15,000.00	8,105.49 46.0
601-0635-030	PUMPHOUSE #3	.00	4,980.81	15,000.00	10,019.19 33.2
601-0635-041	HOV DISCHARGE-PUMPHOUSE #1	4,009.50	6,601.50	20,000.00	13,398.50 33.0
601-0635-042	HOV DISCHARGE-PUMPHOUSE #2	7,318.35	32,890.50	14,000.00	( 18,890.50) 234.9
601-0635-043	HOV DISCHARGE-PUMPHOUSE #3	4,819.50	21,431.25	20,000.00	( 1,431.25) 107.2
601-0635-100	LABOR	.00	.00	46,500.00	46,500.00 .0
	<b>TOTAL MAINTENANCE-SOFTENING</b>	<b>23,622.58</b>	<b>80,551.83</b>	<b>145,500.00</b>	<b>64,948.17 55.4</b>
<u>WATER TESTING/ANALYSIS</u>					
601-0638-200	WATER TESTING/ANALYSIS EXPE	37.54	8,845.58	5,500.00	( 3,345.58) 160.8
	<b>TOTAL WATER TESTING/ANALYSIS</b>	<b>37.54</b>	<b>8,845.58</b>	<b>5,500.00</b>	<b>( 3,345.58) 160.8</b>
<u>MAINTENANCE STORAGE TANKS</u>					
601-0650-100	LABOR	.00	.00	19,000.00	19,000.00 .0
601-0650-200	MAINT. STORAGE TANKS EXPENS	60.00	8,985.00	7,500.00	( 1,485.00) 119.8
	<b>TOTAL MAINTENANCE STORAGE TANKS</b>	<b>60.00</b>	<b>8,985.00</b>	<b>26,500.00</b>	<b>17,515.00 33.9</b>
<u>MAINTENANCE OF MAINS</u>					
601-0651-100	LABOR	185.16	656.65	71,000.00	70,343.35 .9
601-0651-200	MAINT. OF MAINS EXPENSES	5,319.48	53,509.33	75,000.00	21,490.67 71.4
	<b>TOTAL MAINTENANCE OF MAINS</b>	<b>5,504.64</b>	<b>54,165.98</b>	<b>146,000.00</b>	<b>91,834.02 37.1</b>
<u>MAINTENANCE OF SERVICES</u>					
601-0652-100	LABOR	.00	.00	25,000.00	25,000.00 .0
601-0652-200	MAINT. OF SERVICES EXPENSES	.00	17,088.72	20,000.00	2,911.28 85.4
	<b>TOTAL MAINTENANCE OF SERVICES</b>	<b>.00</b>	<b>17,088.72</b>	<b>45,000.00</b>	<b>27,911.28 38.0</b>
<u>MAINTENANCE OF METERS</u>					
601-0653-100	LABOR	.00	.00	22,000.00	22,000.00 .0
601-0653-200	MAINT. OF METERS EXPENSES	.00	.00	50,000.00	50,000.00 .0
601-0653-201	WHOLESALE METERS	.00	408.00	500.00	92.00 81.6
	<b>TOTAL MAINTENANCE OF METERS</b>	<b>.00</b>	<b>408.00</b>	<b>72,500.00</b>	<b>72,092.00 .6</b>

VILLAGE OF KIMBERLY  
EXPENDITURES WITH COMPARISON TO BUDGET  
FOR THE 10 MONTHS ENDING OCTOBER 31, 2023

WATER DEPARTMENT

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEXPENDED	PCNT	
<u>MAINTENANCE OF HYDRANTS</u>						
601-0654-100	LABOR	.00	.00	17,000.00	17,000.00	.0
601-0654-200	MAINT. OF HYDRANTS EXPENSES	.00	1,464.09	25,000.00	23,535.91	5.9
	TOTAL MAINTENANCE OF HYDRANTS	.00	1,464.09	42,000.00	40,535.91	3.5
<u>GIS MAPPING</u>						
601-0655-200	GIS MAPPING	.00	312.89	6,000.00	5,687.11	5.2
	TOTAL GIS MAPPING	.00	312.89	6,000.00	5,687.11	5.2
<u>METER READER</u>						
601-0901-100	WAGES	.00	.00	6,500.00	6,500.00	.0
601-0901-200	METER READER EXPENSES	.00	1,810.70	3,500.00	1,689.30	51.7
601-0901-201	MAINTENANCE CONTRACT	214.24	1,442.13	3,500.00	2,057.87	41.2
	TOTAL METER READER	214.24	3,252.83	13,500.00	10,247.17	24.1
<u>ADMINISTRATIVE SALARIES</u>						
601-0920-100	WAGES	466.66	4,666.60	125,938.00	121,271.40	3.7
	TOTAL ADMINISTRATIVE SALARIES	466.66	4,666.60	125,938.00	121,271.40	3.7
<u>OFFICE SUPPLIES AND EXPENSE</u>						
601-0921-200	OFFICE SUPPLIES EXPENSES	468.94	11,098.68	25,095.00	13,996.32	44.2
	TOTAL OFFICE SUPPLIES AND EXPENSE	468.94	11,098.68	25,095.00	13,996.32	44.2
<u>OUTSIDE SERVICES</u>						
601-0923-100	MCO ALLOCATED LABOR	23,045.79	230,457.90	.00	( 230,457.90)	.0
601-0923-200	OUTSIDE EXPENSES	2,405.75	2,405.75	12,897.00	10,491.25	18.7
	TOTAL OUTSIDE SERVICES	25,451.54	232,863.65	12,897.00	( 219,966.65)	1805.6
<u>INSURANCE EXPENSE</u>						
601-0924-200	INSURANCE EXPENSES	.00	.00	11,323.00	11,323.00	.0
	TOTAL INSURANCE EXPENSE	.00	.00	11,323.00	11,323.00	.0

VILLAGE OF KIMBERLY  
EXPENDITURES WITH COMPARISON TO BUDGET  
FOR THE 10 MONTHS ENDING OCTOBER 31, 2023

WATER DEPARTMENT

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEXPENDED	PCNT
<u>EMPLOYEE PENSION AND BENEFIT</u>					
601-0926-200	76.97	280.75	200.00	( 80.75)	140.4
	76.97	280.75	200.00	( 80.75)	140.4
<u>REGULATORY COMM. EXPENSE</u>					
601-0928-200	.00	.00	1,800.00	1,800.00	.0
	.00	.00	1,800.00	1,800.00	.0
<u>TRANSPORTATION EXPENSE</u>					
601-0933-200	838.53	6,678.65	8,000.00	1,321.35	83.5
	838.53	6,678.65	8,000.00	1,321.35	83.5
<u>GENERAL PLANT</u>					
601-0935-100	.00	.00	10,500.00	10,500.00	.0
601-0935-200	768.77	12,873.91	15,000.00	2,126.09	85.8
	768.77	12,873.91	25,500.00	12,626.09	50.5
<u>CAPITAL OUTLAY-METERS</u>					
601-0975-200	.00	9,572.67	.00	( 9,572.67)	.0
	.00	9,572.67	.00	( 9,572.67)	.0
<u>CAPITAL OUTLAY-OTHER EXPENSE</u>					
601-0977-200	.00	.00	15,000.00	15,000.00	.0
601-0977-227	79,752.41	340,319.06	489,900.00	149,580.94	69.5
601-0977-232	.00	603,237.96	.00	( 603,237.96)	.0
601-0977-233	.00	105,500.94	385,250.00	279,749.06	27.4
	79,752.41	1,049,057.96	890,150.00	( 158,907.96)	117.9
	187,989.27	2,284,535.64	2,234,225.00	( 50,310.64)	102.3
	( 40,382.73)	( 408,872.86)	( 446,829.00)	( 37,956.14)	( 91.5)



# memo

To: Kimberly Water Commission  
From: Maggie Mahoney | Administrator  
Cc: Jerry Verstegen, Water Utility Superintendent  
Date: December 8, 2023  
Re: Tower #2 Water Tank Repainting Project Status Update

---

The following is an update on the project provided by the project engineer Jeff Kellner, McMahon. Engineer Kellner will provide any additional updates and be available for discussion:

- The amount of retainage held by the Village for V&T is \$14,461.77 and no pay requests are due at this time.
- V&T Painting plans to return in the spring when weather permits to complete punchlist items. The touch-up paint is being stored in their office.
  - No changes to the punchlist items from the previous meeting/report.



November 1, 2023

Maggie Mahoney, Village Administrator  
Village of Kimberly  
515 W. Kimberly Avenue  
Kimberly, WI 54136

Re: Village of Kimberly  
Tower #2 Water Tank Repainting  
Change Order #2  
McM. No. K0002-09-23-00270

Enclosed herewith is Change Order #2 for the above referenced project. This change is a decrease to the Contract in the amount of \$41,800.00 and changes the Final Completion Date to November 21, 2023. The current Contract Price is \$388,670.77.

Please review and sign in the space provided. **Return this copy to our office.** We will then distribute accordingly.

Should you have any questions, please contact our office at your convenience.

Respectfully,

McMahon Associates, Inc.

A handwritten signature in black ink that reads "Jeffrey A. Kellner".

Jeffrey A. Kellner, P.E.  
Associate / Senior Construction Manager

JAK:jlh

Enclosure: Change Order #2







**Kimberly Water Utility  
REQUEST FOR CONSIDERATION**

<b>ITEM DESCRIPTION:</b> Consider Generator Purchase and Installation for Water Tower # 1
<b>REPORT PREPARED BY:</b> Jerry Verstegen, Water Utility Superintendent
<b>REPORT DATE:</b> 12/07/2023
<b>ADMINISTRATOR'S REVIEW / COMMENTS:</b>  No additional comments to this report ____MEM_____  See additional comments attached _____
<b>EXPLANATION:</b> Install (1) generator at Tower # 1 to provide back up power to Tower # 1 controls.  <u>Staff obtained the following quotes:</u>  \$8,603.00 Wolter \$8,530.00 Abcon Electric, LLC \$8,081.00 Quantum Electrical Solutions (does not include piping)  Staff has requested an updated quote from Quantum with piping included which will add a few hundred dollars. The updated quotes will be presented at the meeting and the vendor will be selected based on the lowest complete quote.
<b>FUNDING:</b> \$20,000 for this purchase was approved in the 2023 budget as part of the Tower #2 Water Tank Repainting project. The generator for Tower #1 was included as an allowance with the project bid, which was removed from the contract by Change Order #2 (see previous agenda item).
<b>RECOMMENDED ACTION:</b> Staff recommends approval of the generator purchase and installation for Water Tower #1 to the lowest complete quote.
<b>ATTACHMENTS:</b> 1. Vendor Quotes

# ELECTRICAL ESTIMATE



701 Sanitorium Rd  
Kaukauna, WI 54130  
Ph: (920) 209-0131  
E-mail: chris@abcon-electric.com

DATE: AUGUST 14, 2023

**TO:**  
Midwest Contract Operations  
P.O. Box 50  
Little Chute, WI 54140

**FOR:**  
Kimberly water tower generator  
304 E Kimberly Ave  
Kimberly, WI 54136

DESCRIPTION	AMOUNT
10.5kw Generac automatic backup generator w/ automatic transfer switch, mobile link remote monitoring, cold weather kit, Gen pad, battery. Installation and gas piping. (Generator set next to water tower within 10ft of gas meter.)	8,530.00
<b>TOTAL</b>	<b>8,530.00</b>

Payment is due upon completion  
Make checks payable to **Abcon Electric, LLC**  
Prices reflected on this estimate are guaranteed for 30 days from the above date. Prices thereafter are subject to change.

Acceptance of proposed estimate:

Date:

**We look forward to doing business with you!**



P.O. Box 271  
Greenville, WI 54942  
(920) 757-1343  
Info@quantumelectricalsolutions.com

Kimberly Water Department

12/4/2023

**Proposal**

**10KW KOHLER GENERATOR**

PROVIDE AND INSTALL 10KW KOHLER RESV GENERATOR, CONCRETE PAD, AUTOMATIC TRANSFER SWITCH, STARTING BATTERY, AND COLD WEATHER KITS.

**GAS PIPING NOT INCLUDED**

ALL LABOR AND MATERIAL SUPPLIED ON THIS PROJECT IS WARRANTED FOR 1 YEAR FROM FINAL BILLING DATE.

**We Propose** to furnish material and labor-complete in accordance with the above specifications, for the sum of **\$8,081.00 Eight thousand eighty-one dollars.**

Payments made as follows: **100% balance due upon project completion.**

All material is guaranteed to be as specified. All work to be completed in a professional manner according to standard practices. Any alteration or deviation from above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate.

Authorized Signature: \_\_\_\_\_

**Acceptance of Proposal** - The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.

Signature: \_\_\_\_\_

Date: \_\_\_\_\_



Proposal Date	Proposal #	Prepared By
8/17/2023	115823 – HSB	Ben Carpenter

We are pleased to offer the following:

## DESCRIPTION OF EQUIPMENT AND MATERIALS

**Quantity 1** - 7290: 26kW Air-Cooled Home Standby Generator with aluminum enclosure

**Quantity 1** - RXSW200A3, 200amp, NEMA 3R, SER ATS

**Quantity 1** - 7102: Oil Filter Warmer - 50 watts, 240VAC, thermostatically controlled

**Quantity 1** - 7101: Battery Warmer Pad - 40 watts, 240VAC, thermostatically controlled

**Quantity 1** – Group 26 Battery

**Freight Cost Included (Offloading by others).**

### •• TOTAL EQUIPMENT AND ACCESSORIES ••

Project Description	Total Net Price
<b>26kW w/ 200a SER ATS</b>	<b>\$8603.00</b>

#### Additional Notes:

ADDER: Composite Genpad: **\$450.00**

ADDER: 7027: Facia base wrap: **\$70.00**

ADDER: Residential Delivery w/ Liftgate Service: **\$250.00**

ADDER: Factory Authorized Startup Services: **\$850.00**

ADDER: Smart Management Module, 50 Amp: **\$132.00**

ADDER: 5-Year Extended Limited Warranty: **\$466.00**

ADDER: 7-Year Extended Limited Warranty: **\$640.00**

ADDER: 10-Year Extended Limited Warranty: **\$900.00**



Material Handling



Automation & Robotics



Cranes & Hoists



Engineered Systems



Standby Power & Generators



Workplace Storage



Industrial Storage & Handling



Railcar Movers



1. Unless specifically listed in our Bill of Materials, equipment not indicated is assumed to be supplied by others.
2. Electrical & Mechanical Installation provided by others.

Buyer hereby grants to Seller a security interest in all equipment and materials listed herein to secure payment in full of the purchase price of all such equipment and materials, and performance of all other obligations by Buyer under this agreement; Buyer authorizes the Seller to file a UCC financing statement with respect to this security interest. All prices subject to sales tax (if applicable). **This proposal is valid for 30 days unless otherwise noted.**

This Proposal is subject to Wolter, Inc's Standard Terms and Conditions, which are incorporated herein by reference. Buyer expressly agrees to such Standard Terms and Conditions and any inconsistent or additional terms submitted by Buyer are rejected. See: <https://www.woltergroupinc.com/terms-conditions/>

APPROVED AND ACCEPTED BY: \_\_\_\_\_

PRINTED NAME: \_\_\_\_\_

TITLE: \_\_\_\_\_

EMAIL ADDRESS: \_\_\_\_\_

DATE: \_\_\_\_\_

AUTHORIZED SIGNATURE: X \_\_\_\_\_

**ACCEPTED BY SELLER:**

QUOTATION SUBMITTED BY: Ben Carpenter  
(Salesperson)

SIGNATURE: X \_\_\_\_\_

TITLE: \_\_\_\_\_

(This Quotation shall become a contract only upon signature by the Sales Manager of Seller at its business offices.)

If you have any questions, please contact us:

Sales Rep: **Ben Carpenter**  
Cell Phone: **262-226-3916**  
Email Address: **Ben.Carpenter@wolterinc.com**

Company: **Wolter, Inc.**  
Address: **3125 Intertech Dr**  
City/State/Zip: **Brookfield, WI 53045**



Material Handling



Automation & Robotics



Cranes & Hoists



Engineered Systems



Standby Power & Generators



Workplace Storage



Industrial Storage & Handling



Railcar Movers



# memo

To: Kimberly Water Commission  
From: Maggie Mahoney | Administrator  
Cc: Jerry Verstegen, Water Utility Superintendent  
Date: December 7, 2023  
Re: Administrator Update

---

## **2022 Audit:**

The audit field work was completed October 10-11, 2023. The auditor and contracted accountant for the Village have been working through the audit items. I expect to receive the audit draft in early January 2024 and anticipate it being presented to the commission at the February 2024 meeting.

## **PFAS Settlement Update:**

On 10/31/2023 I attended a virtual update for the PFAS settlements with 3M and Dupont through the League of Municipalities. It is a complex issue and there is are criteria to qualify and process to follow. I will work with Superintendent Verstegen and Village Attorney Koehler on whether we should file a claim for opt out of each settlement report back to the Commission at a future meeting.

I have attached the follow-up summary email from the League that includes links to resources for your reference.

## **ATTACHMENTS:**

1. Dupont and 3M PFAS Settlements Follow-up



**From:** [league](#)  
**To:** [league](#)  
**Subject:** Dupont and 3M PFAS Settlements Follow-up  
**Date:** Monday, November 20, 2023 4:20:16 PM

---

Good afternoon,

The League does not have a position on whether Wisconsin municipalities should participate in or opt out of the DuPont and 3M PFAS settlements. The League's role is to provide timely and important information to support local decision making. The bottom line for each municipality is that there are three options available, all with impending deadlines for action. Your municipality can choose to:

1. Be included in the settlements (no opt in action is needed if you received notice) **and** file claims forms by early 2024. The deadline has not yet been set. Once it has been determined, it will be published on the [PFAS Public Water System Settlements website](#).
2. Opt out by the deadlines in early December. This preserves the municipality's litigation rights for future lawsuits. More information about how to opt out is available in the notices linked below. For an example, [view the State of California's sample opt-out documents and a checklist](#).
  - [View the 3M notice \(pdf\)](#).
  - [View the DuPont notice \(pdf\)](#).
3. Do nothing — this option will mean that the city gets **no** compensation from the litigation, waives important rights, and **cannot** sue for damages later.

The League hosted a webinar in late October on this topic. [Watch the webinar on the League's YouTube channel](#).

### League of Wisconsin Municipalities

[www.lwm-info.org](http://www.lwm-info.org)

League of Wisconsin Municipalities

**316 W. Washington Ave, Suite 600**

**Madison, WI 53703**

Main Phone: 608-267-2380

Find us on [Facebook](#) | [Twitter](#) | [Linked-In](#) | [YouTube](#) | [#LocalGovMatters Podcast](#)

SUBSCRIBE to the League's Legislative Bulletin, Capitol Buzz and E-Newsletter – sign up [here](#).



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

## Monthly Superintendent Report/Update

To: Village of Kimberly Water Commission

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

CC: Maggie Mahoney

Date: 11/2023

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

- Plants/Treatment
  - Process of checking resin capacity in all shells
- Distribution
  - Main Break
    - i. 11/6 - 150 Jefferson Place
  - Locates
  - 11/14 – 333 S Main St – Pulled New Water Service Public and Private (Lead)
- Meters
  - Residential Meters and Cross Connections
- General Water

Sam Schepp  
Jerry Verstegen (920-858-7477)

# Pump Summary

12/7/2023

Date	Pump age x 1000								Discharge Sanitary				Blend and Pump age %					
	Wells			Effluent			Well	Booster	Well	Sanitary	Sanitary	Sanitary	Blend %			% Pumped by Plant		
	# 1	# 2	# 3	# 1	# 2	# 3	Totals	Totals	# 1	# 2	# 3	Totals	# 1	# 2	# 3	# 1	# 2	# 3
11/1/23	661	243	0	649	245	0	904	894	37	#####	0	#####	3.0%	8.2%		73.1%	26.9%	0.0%
11/2/23	0	149	919	0	147	914	1068	1061	0	20	38	58		8.1%	12.2%	0.0%	14.0%	86.0%
11/3/23	0	276	745	0	274	744	1021	1018	0	33	25	57.5		8.3%	11.8%	0.0%	27.0%	73.0%
11/4/23	273	131	510	269	150	508	914	927	13	26	12	50.5	3.0%	7.6%	11.8%	29.9%	14.3%	55.8%
11/5/23	563	365	0	552	367	0	928	919	38	30	0	67.5	3.1%	7.7%		60.7%	39.3%	0.0%
11/6/23	0	151	726	0	150	722	877	872	0	34	36	69.5		7.9%	12.0%	0.0%	17.2%	82.8%
11/7/23	677	265	0	664	263	0	942	927	25	29	0	53.6	2.9%	7.9%		71.9%	28.1%	0.0%
11/8/23	676	287	0	664	270	0	963	934	37	24	0	61.4	3.0%	7.7%		70.2%	29.8%	0.0%
11/9/23	0	119	989	0	138	989	1108	1127	0	22	36	57.5		9.2%	12.2%	0.0%	10.7%	89.3%
11/10/23	0	64	778	0	61	773	842	834	0	13	36	49		7.8%	12.2%	0.0%	7.6%	92.4%
11/11/23	466	226	339	458	227	337	1031	1022	38	14	12	64	3.1%	7.5%	12.1%	45.2%	21.9%	32.9%
11/12/23	101	92	772	98	91	773	965	962	0	17	12	28.5	3.1%	8.7%	18.7%	10.5%	9.5%	80.0%
11/13/23	224	193	688	220	190	684	1105	1094	12	23	34	69	2.8%	8.3%	12.2%	20.3%	17.5%	62.3%
11/14/23	887	0	89	871	0	88	976	959	50	6	13	68.5	2.9%		11.2%	90.9%	0.0%	9.1%
11/15/23	666	399	0	654	382	0	1065	1036	37	36	0	73	2.9%	8.3%		62.5%	37.5%	0.0%
11/16/23	0	96	1008	0	104	1005	1104	1109	0	22	38	60		8.3%	12.0%	0.0%	8.7%	91.3%
11/17/23	0	113	886	0	120	883	999	1003	0	18	39	57		8.8%	12.2%	0.0%	11.3%	88.7%
11/18/23	690	201	78	677	201	77	969	955	25	24	0	49	3.0%	8.5%	11.5%	71.2%	20.7%	8.0%
11/19/23	99	0	827	96	0	824	926	920	7	11	35	53	2.2%		12.2%	10.7%	0.0%	89.3%
11/20/23	292	0	618	289	0	615	910	904	30	0	24	54	3.1%		12.1%	32.1%	0.0%	67.9%
11/21/23	706	341	0	692	313	0	1047	1005	24	14	0	38	2.1%	7.6%		67.4%	32.6%	0.0%
11/22/23	760	206	0	746	213	0	966	959	38	34	0	72	4.4%	8.3%		78.7%	21.3%	0.0%
11/23/23	0	124	848	0	141	850	972	991	0	17	36	52.5		8.9%	12.4%	0.0%	12.8%	87.2%
11/24/23	0	84	776	0	86	769	860	855	0	6	36	42		9.5%	12.2%	0.0%	9.8%	90.2%
11/25/23	732	124	112	720	121	110	968	951	50	14	0	63.5	3.2%	8.1%	11.6%	75.6%	12.8%	11.6%
11/26/23	428	251	307	421	250	306	986	977	25	17	14	55.5	2.9%	10.0%	12.7%	43.4%	25.5%	31.1%
11/27/23	0	625	362	0	619	361	987	980	0	41	12	52.5		9.9%	12.2%	0.0%	63.3%	36.7%
11/28/23	774	447	0	759	266	0	1221	1025	25	60	0	84.6	2.9%			63.4%	36.6%	0.0%
11/29/23	682	105	600	670	284	0	1387	954	37	44	0	80.5	4.1%	8.0%		49.2%	7.6%	43.3%
11/30/23	116	226	322	114	231	919	664	1264	24	33	37	93.5	6.4%	10.6%	33.9%	17.5%	34.0%	48.5%
<b>Total</b>	<b>10,473</b>	<b>5,903</b>	<b>13,299</b>	<b>10,283</b>	<b>5,904</b>	<b>13,251</b>	<b>29,675</b>	<b>29,438</b>	<b>572</b>	<b>#####</b>	<b>525</b>	<b>#####</b>						
<b>Avg</b>	<b>349.1</b>	<b>196.77</b>	<b>443.3</b>	<b>342.77</b>	<b>196.8</b>	<b>441.7</b>	<b>989.17</b>	<b>981.27</b>	<b>19.067</b>	<b>#####</b>	<b>17.5</b>	<b>#####</b>	<b>3.2%</b>	<b>8.5%</b>	<b>13.4%</b>	<b>34.8%</b>	<b>19.9%</b>	<b>45.2%</b>

# Chemical Summary

12/7/2023

Date	Chemical Pounds									Doseage					
	Chlorine			Silicate			Salt			Chlorine			Silicate		
	# 1	# 2	# 3	# 1	# 2	# 3	# 1	# 2	# 3	# 1	# 2	# 3	# 1	# 2	# 3
11/1/23	6.1	2.5	0.0	225	75	0	55,120	#VALUE!	#VALUE!	1.11	1.23		10.84	10.68	
11/2/23	0.0	1.6	0.0	0	46	287	55,120	2,860	0		1.29			10.72	10.86
11/3/23	0.0	2.8	0.0	0	86	230	0	1,430	6,500		1.22			10.85	10.74
11/4/23	2.5	1.5	4.6	0	34	155	0	4,290	4,160	1.10	1.37	1.08		9.14	10.57
11/5/23	5.3	3.6	0.0	184	109	0	196,820	1,430	2,080	1.13	1.18		10.34	10.39	
11/6/23	0.0	1.5	6.5	0	46	224	43,420	4,290	0		1.19	1.07		10.58	10.72
11/7/23	6.1	2.6	0.0	243	80	0	0	1,456	6,500	1.08	1.18		10.47	10.55	
11/8/23	6.9	2.6	0.0	225	86	0	1,820	4,264	0	1.22	1.09		10.57	10.43	
11/9/23	0.0	1.9	4.2	0	23	300	2,860	1,430	0		1.81	1.15		10.52	10.55
11/10/23	0.0	0.1	0.0	0	17	235	0	2,860	6,500		1.02			10.36	10.50
11/11/23	3.9	2.3	0.0	166	63	103	0	0	6,240	1.00	1.22		12.39	9.72	10.60
11/12/23	0.8	0.9	3.4	30	29	287	2,600	1,430	2,080	0.95	1.17	1.08	10.19	10.85	10.92
11/13/23	1.9	2.0	2.9	65	57	218	0	2,860	1,300	1.02	1.24	1.35	10.11	10.34	10.25
11/14/23	8.5	0.0	0.5	272	0	29	1,040	1,430	6,240	1.15		1.05	10.68		10.21
11/15/23	6.6	3.8	0.0	201	115	0	3,640	0	2,080	1.19	1.14		10.51	10.01	
11/17/23	0.0	1.3	4.4	0	34	281	0	0	6,500		1.38	1.06		10.60	10.04
11/18/23	7.1	1.9	0.3	201	57	17	0	2,860	6,500	1.23	1.13	0.46	10.13	9.93	10.01
11/19/23	0.9	0.0	7.1	30	0	264	2,080	2,860	0	1.09		1.03	10.40		11.10
11/20/23	2.5	0.0	5.7	89	0	207	780	0	6,240	1.03		1.11	10.60		11.65
11/21/23	6.3	3.6	0.0	231	69	0	1,820	0	4,420	1.07	1.27		11.37	10.61	
11/22/23	7.5	2.0	0.0	237	63	0	13,780	2,860	0	1.18	1.16		10.84	10.66	
11/23/23	0.0	1.2	7.9	0	34	276	15,340	4,290	0		1.16	1.12		10.51	11.30
11/24/23	0.0	0.8	7.1	0	29	241	0	0	6,240		1.14	1.10		10.37	10.80
11/25/23	6.9	1.2	1.0	225	34	34	0	1,430	6,500	1.13	1.16	1.07	10.69	9.66	10.69
11/26/23	4.3	2.7	2.9	124	75	92	9,360	1,430	0	1.20	1.29	1.13	10.07	10.34	10.40
11/27/23	0.0	6.7	3.2	0	189	115	4,160	1,430	3,640		1.29	1.06		10.54	11.05
11/28/23	7.6	4.4	0.0	249	132	0	0	8,216	2,080	1.18	1.18		11.17	10.27	
11/29/23	6.5	1.1	0.0	213	29	0	2,600	4,290	0	1.14	1.26		10.87	9.51	
11/30/23	1.2	2.5	8.4	36	69	287	4,680	4,290	0	1.24	1.33	1.13	10.65	10.60	10.58
<b>Total</b>	<b>99.4</b>	<b>60.1</b>	<b>74.5</b>	<b>3,244</b>	<b>1,711</b>	<b>4,195</b>	<b>419,640</b>	<b>#VALUE!</b>	<b>#VALUE!</b>	<b>22.4</b>	<b>33.3</b>	<b>18.2</b>	<b>202.9</b>	<b>279.1</b>	<b>224.3</b>
<b>Avg</b>	<b>3.3</b>	<b>2.0</b>	<b>2.5</b>	<b>108</b>	<b>57</b>	<b>140</b>	<b>13,988</b>	<b>#VALUE!</b>	<b>#VALUE!</b>	<b>1.1</b>	<b>1.2</b>	<b>1.1</b>	<b>10.7</b>	<b>10.3</b>	<b>10.7</b>

# System Samples

12/7/2023 8:54

Date	North West						North East						South West						South East					
	Chlorine		Ph	Iron	Silc	Hard	Chlorine		Ph	Iron	Silc	Hard	Chlorine		Ph	Iron	Silc	Hard	Chlorine		Ph	Iron	Silc	Hard
Week	Total	Free					Total	Free					Total	Free					Total	Free				
1/2	0.16	0.14	7.6	0.18	15	5	0.22	0.14	7.5	0.09	18	6	0.15	0.12	7.6	0.09	17	5	0.29	0.24	7.6	0.09	18	5
1/9	0.33	0.29	7.7	0.15	19	5	0.39	0.33	7.4	0.14	17	5	0.17	0.14	7.4	0.11	19	7	0.37	0.28	7.3	0.11	15	6
1/16	0.25	0.22	7.3	0.13	18	4	0.24	0.18	7.3	0.03	16	6	0.30	0.20	7.2	0.15	17	6	0.31	0.25	7.3	0.08	17	7
1/23	0.67	0.58	7.4	0.05	19	5	0.42	0.38	7.4	0.06	17	7	0.49	0.38	7.5	0.04	17	5	0.29	0.16	7.4	0.08	17	7
1/30	0.29	0.17	7.6	0.04	16	6	0.34	0.31	7.6	0.08	19	7	0.23	0.13	7.5	0.05	17	6	0.44	0.35	7.5	0.06	18	7
2/6	0.59	0.54	7.5	0.05	17	4	0.42	0.41	7.5	0.06	18	5	0.41	0.38	7.5	0.03	17	4	0.22	0.19	7.5	0.06	17	5
2/13	0.19	0.15	7.5	0.03	16	7	0.29	0.26	7.5	0.05	18	7	0.43	0.31	7.6	0.03	17	4	0.45	0.33	7.5	0.05	17	7
2/20	0.26	0.20	7.5	0.07	18	4	0.19	0.15	7.5	0.06	17	5	0.18	0.16	7.6	0.06	18	5	0.24	0.16	7.6	0.05	17	5
2/27	0.25	0.17	7.5	0.06	17	5	0.29	0.26	7.5	0.07	18	5	0.21	0.18	7.5	0.09	18	5	0.29	0.23	7.5	0.07	17	5
3/6	0.19	0.17	7.4	0.07	16	5	0.27	0.21	7.5	0.11	18	5	0.16	0.14	7.5	0.07	16	5	0.38	0.28	7.3	0.08	18	7
3/13	0.23	0.19	7.3	0.08	16	6	0.24	0.20	7.4	0.10	18	6	0.17	0.13	7.4	0.09	16	7	0.35	0.31	7.4	0.09	18	8
3/20	0.25	0.18	7.3	0.11	17	5	0.28	0.21	7.3	0.14	18	5	0.16	0.11	7.4	0.09	16	5	0.38	0.25	7.4	0.12	18	6
3/27	0.60	0.56	7.6	0.05	19	5	0.20	0.16	7.4	0.04	17	5	0.47	0.43	7.5	0.05	19	5	0.44	0.38	7.5	0.06	18	6
4/3	0.46	0.35	7.5	0.09	18	6	0.21	0.17	7.3	0.05	16	6	0.46	0.41	7.4	0.07	18	6	0.41	0.35	7.4	0.09	18	6
4/10	0.18	0.16	7.3	0.06	18	7	0.16	0.12	7.5	0.06	18	7	0.29	0.23	7.4	0.06	18	7	0.25	0.18	7.4	0.05	18	6
4/17	0.20	0.17	7.2	0.07	18	6	0.16	0.12	7.4	0.07	18	6	0.28	0.23	7.3	0.08	18	6	0.24	0.19	7.3	0.08	18	6
4/24	0.19	0.16	7.3	0.09	17	5	0.17	0.13	7.3	0.08	17	5	0.26	0.21	7.2	0.09	18	5	0.27	0.21	7.4	0.07	18	5
5/1	0.45	0.41	7.2	0.14	17	5	0.42	0.37	7.4	0.10	18	6	0.42	0.32	7.3	0.11	18	5	0.44	0.41	7.3	0.09	18	6
5/8	0.31	0.24	7.4	0.08	17	6	0.41	0.37	7.4	0.07	18	5	0.31	0.23	7.4	0.05	16	5	0.38	0.35	7.2	0.13	18	7
5/15	0.48	0.45	7.3	0.07	18	6	0.48	0.40	7.4	0.05	17	6	0.33	0.25	7.4	0.07	17	5	0.38	0.30	7.3	0.08	18	6
5/22	0.59	0.55	7.4	0.05	19	5	0.21	0.14	7.3	0.09	18	7	0.17	0.11	7.4	0.11	17	5	0.63	0.50	7.4	0.10	18	7
5/29	0.45	0.41	7.3	0.06	18	7	0.27	0.23	7.4	0.07	18	7	0.31	0.28	7.3	0.10	17	7	0.60	0.56	7.3	0.08	18	8
6/5	0.30	0.22	7.4	0.04	16	5	0.14	0.10	7.3	0.06	17	7	0.14	0.09	7.4	0.08	16	6	0.55	0.53	7.4	0.05	17	6
6/12	0.38	0.31	7.3	0.06	17	6	0.28	0.21	7.3	0.05	17	7	0.28	0.21	7.2	0.05	17	6	0.51	0.44	7.3	0.06	17	6
6/19	0.29	0.23	7.3	0.05	16	5	0.25	0.20	7.3	0.11	17	5	0.27	0.24	7.3	0.04	16	5	0.58	0.52	7.4	0.05	18	8
6/26	0.38	0.34	7.4	0.11	16	5	0.28	0.22	7.4	0.06	18	6	0.28	0.25	7.4	0.07	17	5	0.51	0.46	7.4	0.05	17	8
7/3	0.55	0.47	7.4	0.05	19	5	0.29	0.24	7.4	0.10	17	7	0.41	0.32	7.4	0.06	17	5	0.48	0.41	7.4	0.06	18	8
7/10	0.52	0.48	7.5	0.03	16	5	0.30	0.27	7.5	0.04	17	8	0.58	0.49	7.5	0.04	15	5	0.59	0.53	7.5	0.06	17	8
7/17	0.51	0.46	7.4	0.06	16	6	0.30	0.26	7.4	0.06	18	9	0.54	0.50	7.4	0.07	16	6	0.49	0.41	7.4	0.08	16	8
7/24	0.58	0.50	7.5	0.13	16	5	0.28	0.25	7.4	0.05	16	5	0.26	0.20	7.4	0.06	17	6	0.32	0.28	7.5	0.05	17	7
7/31	0.49	0.41	7.4	0.12	16	5	0.28	0.23	7.3	0.05	17	6	0.27	0.22	7.3	0.08	16	6	0.35	0.31	7.4	0.07	16	7
8/7	0.36	0.30	7.3	0.08	17	5	0.30	0.26	7.2	0.07	16	5	0.29	0.25	7.4	0.06	16	5	0.39	0.33	7.4	0.05	15	8
8/14	0.34	0.31	7.5	0.06	16	5	0.32	0.28	7.5	0.04	16	6	0.29	0.25	7.5	0.08	16	6	0.44	0.38	7.5	0.04	18	7
8/21	0.37	0.31	7.3	0.05	16	5	0.34	0.29	7.3	0.05	15	5	0.33	0.27	7.3	0.07	15	6	0.41	0.35	7.3	0.05	17	8
8/28	0.40	0.33	7.4	0.02	15	5	0.43	0.38	7.3	0.02	18	7	0.28	0.22	7.5	0.04	17	5	0.31	0.24	7.5	0.06	17	7
9/4	0.45	0.40	7.3	0.05	16	6	0.41	0.36	7.4	0.04	17	6	0.33	0.28	7.4	0.05	17	6	0.31	0.26	7.4	0.04	16	6
9/11	0.40	0.35	7.3	0.06	15	5	0.37	0.31	7.4	0.05	17	5	0.35	0.31	7.3	0.06	16	6	0.31	0.26	7.3	0.05	16	7
9/18	0.38	0.33	7.4	0.05	16	6	0.35	0.31	7.3	0.06	16	6	0.36	0.32	7.4	0.05	16	6	0.33	0.28	7.4	0.06	16	6
9/25	0.26	0.22	7.5	0.04	15	5	0.50	0.46	7.5	0.03	18	5	0.29	0.22	7.4	0.04	17	5	0.27	0.21	7.6	0.04	18	6
10/2	0.33	0.29	7.4	0.06	16	6	0.48	0.41	7.4	0.05	17	6	0.35	0.31	7.3	0.05	17	6	0.28	0.25	7.5	0.07	18	8
10/9	0.35	0.28	7.3	0.05	16	5	0.44	0.41	7.3	0.05	16	5	0.44	0.41	7.2	0.04	16	5	0.29	0.25	7.4	0.08	18	7
10/16	0.39	0.36	7.4	0.05	16	5	0.41	0.36	7.4	0.06	16	6	0.43	0.41	7.3	0.05	16	5	0.28	0.25	7.3	0.07	18	6
10/23	0.47	0.39	7.4	0.04	15	5	0.28	0.22	7.4	0.04	17	6	0.55	0.44	7.5	0.03	15	5	0.30	0.25	7.5	0.05	17	7
10/30	0.45	0.38	7.4	0.05	16	6	0.31	0.23	7.4	0.05	17	5	0.51	0.46	7.4	0.04	16	6	0.31	0.26	7.5	0.08	17	8
11/6	0.72	0.65	7.5	0.03	15	5	0.33	0.25	7.5	0.04	17	5	0.27	0.22	7.5	0.04	16	5	0.33	0.27	7.4	0.07	16	7
11/13	0.65	0.60	7.4	0.04	16	5	0.32	0.27	7.4	0.06	17	5	0.31	0.27	7.4	0.05	16	5	0.33	0.28	7.4	0.06	17	6
11/20	0.28	0.22	7.6	0.03	15	5	0.31	0.29	7.6	0.05	17	6	0.28	0.21	7.5	0.08	17	5	0.34	0.31	7.6	0.05	18	7
11/27	0.29	0.24	7.5	0.04	15	5	0.45	0.33	7.5	0.03	16	5	0.26	0.22	7.3	0.03	16	5	0.40	0.33	7.5	0.09	16	6
12/4	0.26	0.22	7.6	0.07	17	5	0.27	0.21	7.5	0.04	16	5	0.28	0.23	7.6	0.04	15	5	0.35	0.29	7.5	0.07	16	7
12/31																								
AVG	0.38	0.33	7.41	0.07	16.6	5.31	0.31	0.26	7.40	0.06	17.1	5.88	0.32	0.26	7.40	0.06	16.7	5.45	0.38	0.31	7.42	0.07	17.2	6.69