

AGENDA

KANKAKEE RIVER METROPOLITAN AGENCY MEETING

Thursday, February 26, 2026

9:00 AM in KRMA Board Room

1600 Brookmont Blvd., Kankakee, IL 60901

- I. Roll Call**
- II. Public Comment**
- III. Approval of Board Minutes**
 - A. January 22, 2026 – Regular Board Meeting
- IV. Reports**
 - A. Operations & Maintenance Report
 - 1. Monthly Report (MOR)
 - B. Executive Director Report
 - 1. Water, Gas & Electric Use/Cost
 - 2. Hauled in Waste Summary
 - 3. Operations Report
 - C. Financial Report
 - 1. Reports
 - 2. Flows Graphs
 - D. Communications
- V. Old Business**
 - A. Update on Engineering for Phase 1, Phase 2, Phase 3
 - B. Assistant Superintendent Update
- VI. New Business**
 - A. Approval of Agreement for Construction-Related Services 2025 Equipment Replacement and Modifications
 - B. Approval of Agreement for Supervisory Control and Data Acquisition (SCADA) On-Call Services
 - C. Approval of Agreement for Wastewater On-Call Engineering Services
 - D. Draft Organizational Chart
- VII. Executive Session**
 - A. Personnel & Probable or Imminent Litigation--5 ILCS 120/2(c)(1) and (11)
- VIII. Next Meeting**

Thursday, March 26, 2026 (9:00 AM in KRMA Boardroom)

KANKAKEE RIVER METROPOLITAN AGENCY
MINUTES
January 22, 2026 – 9:00 A.M
1600 W Brookmont Blvd.

In attendance:

Board of Directors:

Mayor Christopher Curtis, City of Kankakee
Mayor Jeff Keast, Village of Bourbonnais
Mayor Brian Stump, Village of Aroma Park
Financial Director Robert Romo, Village of Bradley
Alderman Larry Osenga, City of Kankakee
Alderman Danita Swanson, City of Kankakee
Steven Hunter, Representative, City of Kankakee

Administration:

Dave Tyson, KRMA Executive Director
Karen Benson, Smith, Koelling, Dykstra & Ohm, P.C

Attorney:

Neal Smith, Bond Conway Law Firm LTD

KRMA Staff:

Bryan Kennedy, Superintendent
Richard Tyson (RJ), Operation Management

Other:

Terry Memenga, Director of Public Works, Village of Bourbonnais
Dan Small, Engineer, Strand Associates
Zachary Newton, Superintendent of ESU, City of Kankakee
Tara Latz, Financial Director, Village of Bourbonnais
Elizabeth Kubal, City Manager, City of Kankakee

Chairman, Mayor Curtis called the meeting to order.

I. Roll Call

Roll Call was taken. All Board members were present, except for Director Steven Hunter were absent.

II. Public Comment

None

III. Approval of Board Minutes

A. November 20, 2025 – Regular Board Meeting

B. December 18, 2025 – Regular Board Meeting

Motion to approve both November 20, 2025, and December 18, 2025, minutes was made by: Dir Osenga and seconded by Vice Chairman Keast. Attorney Neal Smith asked for an edit regarding the proper law firm to be changed from Robbins Schwartz to Bond Conway Law Firm LTD. All board members were present, voted in favor of, Dir Hunter absent. Motion Carried.

IV. Reports

A. Operations & Maintenance Report

Monthly Report

Bryan informed the board how well the IEPA inspection went. He also gave acknowledgement to the Administration and Management Team, and Ryan McGinnis for help getting prepared for the IEPA inspection. He gave synopsis of information regarding the list of things that were requested by Al Gonzalez. There were four inspection findings; calibration records for DO probes that are used for the NPDES reporting, which is a new request for the upcoming NPDES Permit, a 12-month SSO Summary, the desiccating unit that is utilized by the lab, making sure no moisture on the tins, so that the weight is not thrown off for their calculation, and the CMOM plans appeared satisfactory, however, several needed to be revised. Also, IEPA is aware DMR effluent violation which correlates with the fecal disinfection violation we have talked about through the summer. We have been working with Dan Small, Strand Associates. Bryan also mentioned that our New EIC Specialist, Dennis Carmain, started on December 15, 2025. Tyler Stewart, O & M Specialist completed his probationary period. On January 12, 2026, Jack Renchen stepped down from Lead O & M Specialist to O & M Specialist, and Alex Bowser took the Lead O & M Specialist position. Also, Alex has passed his Class 1 Wastewater Operator Certification on January 15, 2026. Several O & M Specialist are showing interest in taking their Class 1 Wastewater Operator Certification. Lastly, he informed the board regarding the spikes in TSS, however, we are still well within our permit limitations. Dir Romo asked where you able to identify the spike in BOD? Bryan responded, we were not able to identify the spike BOD and NH3, however, RJ and I is looking into it, however, it is coming through the collection system, therefore, we need to dive farther into the industrial sampling. Chairman Curtis asked regarding the IEPA inspection, are they any major findings, or do we wait for a response from them? Bryan stated, it is a 30-day response on our part, and we are waiting on a one municipal to submit their SSO reports.

B. Executive Director Report

1. Water, Gas & Electric Use/Cost

Exec Dir Tyson presented the Yearly Utility Usage Sheet, stating, electricity a little higher than we thought due to the increase pricing.

2. Hauled In Waste Summary

Exec Dir Tyson stated hauled in waste for November was below the million gallons and December was over a million gallons for the month. We are still over what we budgeted. However, it is dropping down. Not sure how much revenue hauled in waste will bring in the next fiscal year, unless we bring in new sources, due to some of the hauled in waste going to different and/or their own location. Dir Romo asked where are they going to? RJ replied, Laraway, Prairie View, and Liberty will always go to their own wastewater treatment facility first and Liberty second choice is a facility up north called Reworld that takes special waste disposal, which we are their third choice.

3. Operations Report

Exec Dir Tyson also gave acknowledgement to the Administrative and Management Team on the doing a great job, stated this is probably the best inspection we have been through within his eight years. Exec Dir Tyson gave acknowledgment to the O & M's that are achieving their Wastewater Operation Certifications, and the longevity that some of our staff have with KRMA. Exec Dir Tyson informed the board that RJ has been asked to be on the steering committee by the Water Leadership Institute, and we are probably going to allow him to do it. It involves video conferencing and calls, and it should not take away from his work.

C. Financial Report

1. Reports

Karen informs the board that the financial reports look different because we have converted to QuickBooks Desktop to QuickBooks Online. However, cash compared to last year is lesser, which is due to the capital expenditures for that engineering and phase one expenditures that we started. Karen stated, she will be monitoring that and let the board know when to start looking for outside funding. Statement of Revenues and Expenses shows the percentage of the fiscal year, stating we are two-thirds or 66% through the fiscal year. Sludge removal ran 155% which is over budget, however, we were aware that would happen; however, all other expenses are within the budget line. Also, Change

of Net Position is on track for the past month in December and for the year-to-date. Chairman Curtis asked questions regarding the sludge removal?

Dir Steven Hunter joined the meeting.

2. Flows Graphs

Karen presents the yearly flow report stating the estimate budgeted number of flows and the actual year-to-date flows is 1% off which is more inline.

D. Communications

Chairman Curtis informed the board that back during hunting season, there was a report filed with the Kankakee Police, regarding people on the river hunting and some pellets may have hit a building at KRMA. DNR came out and investigated, the hunters were addressed, and a report was filed, however, DNR stated hunters do have the right to be on the river to hunt during duck season. DNR also stated they will patrol the river more on the upcoming hunting season.

V. Old Business

A. Update on Engineering for Phase 1, Phase 2, Phase 3

Chairman Curtis signed the contract. Dan Small confirmed that the start of the contract will be dated for January 22, 2026, then stated we will return contract back to contractor and things will get started from there. There was discussion regarding the rebidding and who won. Exec Dir Tyson informed the board he authorized Strand Associate to go ahead and continue with the documents and continue getting those moving forward. I will bring those contracts next month for approval. There was discussion regarding the timeline of completion would be three years with a one-year lead time and what to expect.

B. Assistant Superintendent Update

Chairman Curtis gave a brief update on the job posting for Assistant Superintendent, stating Carolyn Crosswell, Director of Human Resource for the City of Kankakee is handling it all. He believes we have received two or three applications so far and the posting will run until February 2, 2026. Dir Hunter asked who is on the interview panel? Chairman Curtis stated we are open to whoever wants to be on it, therefore, if you want to be part of it, please let us know. However, if we have more than two board members on the panel then we have to work with the meetings act.

VI. New Business

A. Approval of Final Audit for FYE April 30, 2025

Motion to approve Audit for FYE April 30, 2025, was made by Dir Swanson and seconded by Secretary Stump. All board members were present, voted in favor of. Motion Carried

B. Resolution Approving Contract for the Pipe Insulation Work and Waiving Bidding Requirements for Work

Exec Dir Tyson informed the board we received three quotes regarding the pipe insulation. JC Insulation, Kankakee, IL at \$27,900, Hinrich, Indianapolis, IN at \$14,993.24, and M & O Insulation, Mokena, IL at \$7,495.00. We recommend M & O, who is a reputable company from up north and has the lowest quote. Dir Hunter asked was the disparity between the quote. Vice Chairman Keast replied, Hinrich is a heating and air conditioning contractor and M & O specialize in pipe insulation. Motion to accept M & O quote was made by Dir Hunter and second by Vice Chairman Keast. All board members were present, voted in favor of. Motion Carried

Vice Chairman Keast left the meeting.

C. Honoring Arthur Strother, former KRMA's Superintendent

Exec Dir Tyson presented the board with a paper image of a plaque we would like to honor our former Superintendent, Arthur Strother, of his legacy by naming Building 10 after him. Exec Dir Tyson acknowledged the dedication, knowledge, and the 40 years of service he devoted to KRMA. Dir Hunter asked would we be contacting his son that is in Sacramento, CA. Exec Dir Tyson replied yes. Motion to

put plan together to honor former Superintendent, Arthur Strothers with naming the Administration Building after him was made by Dir Hunter and seconded by Dir Swanson. All board members were present, voted in favor of, Vice Chairman Keast absent. Motion Carried.

D. Discussion about Solar Panels Possibilities

Exec Dir Tyson stated he is not asking for any decision, however, wanted to make the board aware that KRMA have been contacted specifically by one firm, Keystone Power. Keystone Power are stating they would like to come in and build solar costs at no cost to KRMA, feed us energy, and then they have the right to sell whatever's leftover back to ComEd. Exec Dir Tyson stated in solar, he thinks might be a way that we want to look at going eventually. There was more discussion and questions regarding solar panels and how it would be effective to KRMA.

VII. Executive Session

Personnel & Probable or Imminent Litigation—5 ILCS 120/0(c)(1) and (11)

None

VIII. Next Meeting

Next Regular Board Meeting- **Thursday, March 26, 2026 (9:00 A.M. at KRMA Board Room)**

Motion to Adjourn was made by: Dir Osenga and seconded by Dir Swanson. Motion Carried.



Kankakee River Metropolitan Agency

Providing Wastewater Treatment to the Kankakee River Valley

welcome

2026

HAPPY
new year

Here's to new beginnings and
softer days ahead.

Monthly Operations Report

January 2026

KRMA's JANUARY HIGHLIGHTS:

KRMA staff ensured all NPDES permit requirements were met for the month of January. The Operations and Maintenance team responded to frozen pipes and equipment and performed corrective and preventative winter vehicle maintenance. Instrument Specialists maintained piping heat trace and make up air units designed to keep liquids flowing and air conditioned during the colder temperatures.

Filamentous bacteria began to surface in microscopic investigations. Filamentous has historically become more prevalent this time of year and can contribute to slower settling of solids. Treatment process analysis and adjustments continue to ensure proper solids settling during this time.

Atlas Copco was on-site to perform 8000-hour service on the aeration blowers to ensure that dissolved oxygen setpoints are maintained in the KRMA aeration basins. This preventative maintenance ensures the proper environment for biological treatment of the community's wastewater.

1.0 WASTEWATER TREATMENT FACILITY OPERATION

Attachment A Details the monthly operational information for the facility.

2.0 INFLUENT FLOW

Table 2.1 Summarizes total flow and average daily flow to the facility from each municipality.

Attachment B Details daily flow rates.

Table 2.1
Plant Flows

Municipality	Plant Influent	Kankakee	Bourbonnais	Bradley	Aroma Park
Total Flow (MGD)	341.14	179.89	99.14	61.06	1.05
Daily Average Flow (MGD)	11.00	5.80	3.20	1.97	.03

3.0 EFFLUENT QUALITY

Table 3.1 Summarizes the effluent quality data.

Table 3.1
Effluent Quality

	IEPA Limits	Effluent Average
Biochemical Oxygen Demand (BOD) – Monthly Average	20 mg/l	5 mg/l
Total Suspended Solids (TSS) - Monthly Average	25 mg/l	15 mg/l
PH	6-9 SU	7.04 SU
Chlorine Residual	0.020 mg/l	N/A
Fecal Coliform	400/100 ml	N/A

ODOR ISSUES:

- There was no odor complaint registered at the KRMA facility in January.
- There were no odor complaints registered at the East Gate site in January.

4.0 PERSONNEL

The Agency would like to Congratulate Richard (RJ) Tyson, Operation Manager, on 4 years as a KRMA employee. Thank you all for being such a valuable and loyal member of our team. Your knowledge, hard work and dedication is greatly appreciated.

Congratulations are also in honor for achieving Certificate of Competency

Alex Bowser, Lead O & M Operator Specialist, Class 1 Wastewater Treatment Works Operator

Adam Napoleon, O & M Operator Specialist, Class 4 Wastewater Treatment Works Operator

The Agency would like to say HAPPY BIRTHDAY to all the employees born in January.

Employees continue to follow the COVID-19 Warning Signs and Safety Tips. One of the best ways to help keep workers healthy is to stay home except for necessary outings, and when going out for the necessities, steps should be taken to minimize the risk of spreading illness.

5.0 MAINTENANCE AND REPAIR

Number of Work Orders Closed for the Month:	977
Hours of Scheduled Work Orders Performed:	642.91

6.0 SLUDGE HANDLING

Start Date:	01/01/2026
End Date:	01/31/2026

Gallons of sludge produced and sent to thickening:	2,628,000.00
Gallons of sludge put into storage after thickening:	789,750.00
Sludge removed from the plant for land application:	0.00
Sludge remaining in storage:	2,160,550.00

7.0 WATER USAGE

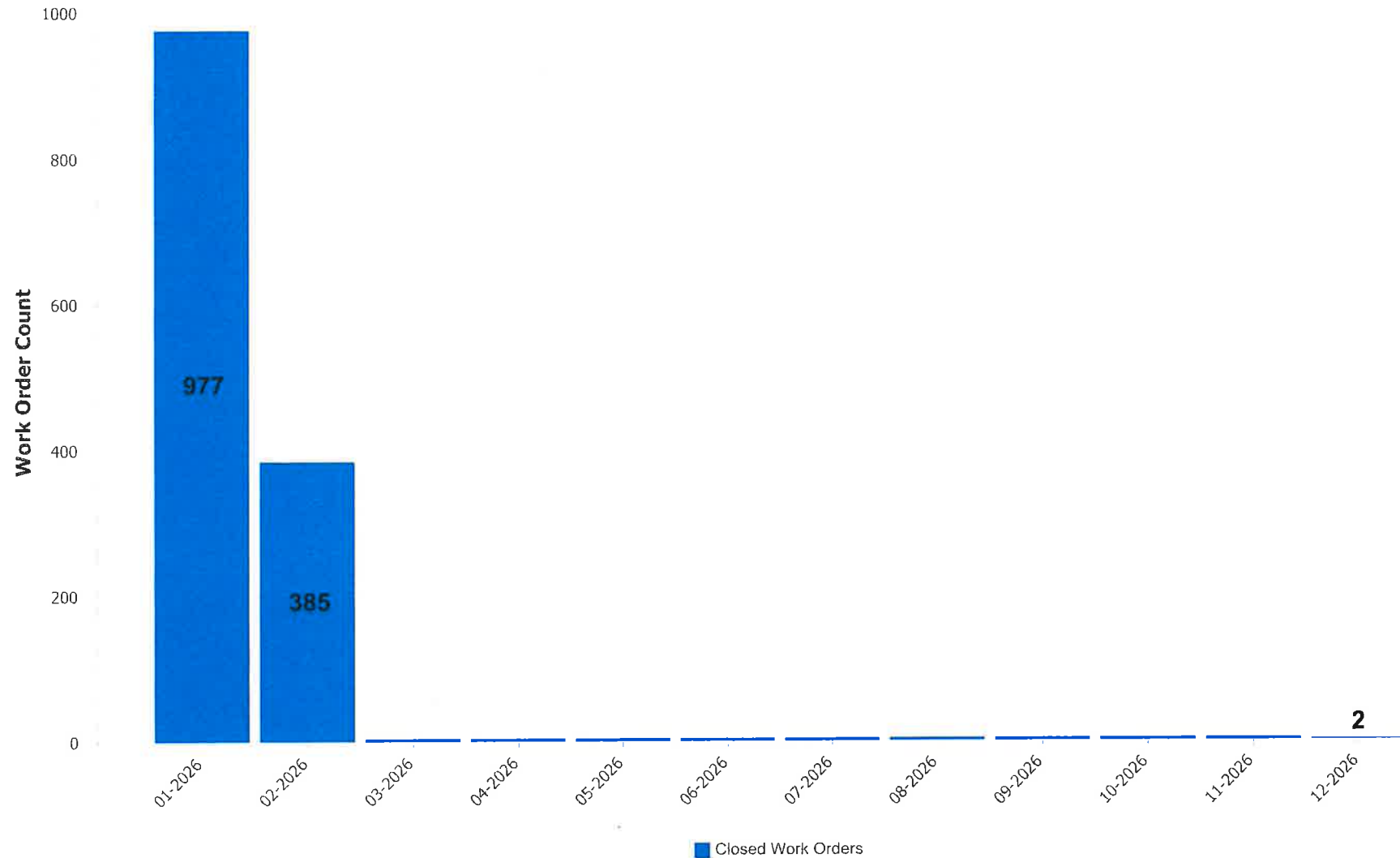
JANUARY 2026 (30 DAYS): 33,368 CU FT= 249,600 GALS. = \$2,788.27

NUMBER OF DAYS IN THE BILLING CYCLE: 30

Work Orders Closed By Month

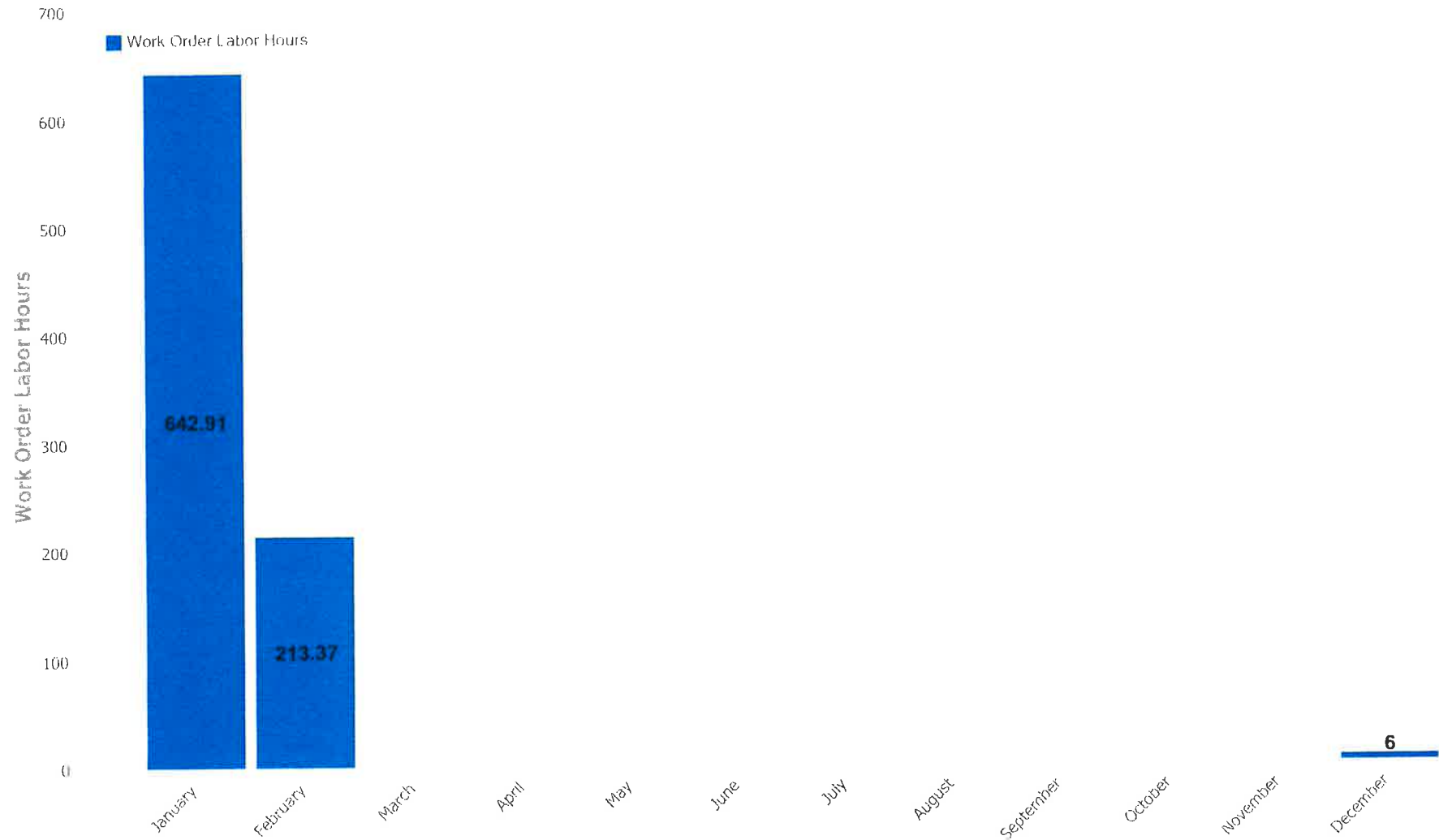
From January, 2026 to December, 2026

1600 West Brookmont Blvd.
Kankakee, IL 60901
Phone: 815-933-0444
Fax: 815-933-0104



Work Order Labor Hours by Month

2026



KANKAKEE RIVER METRO AGENCY

Wastewater Report, January 2026

For updates on your plant in-between these monthly reports, please visit our wastewater dashboard
<https://iwss.uillinois.edu>

LOCATION: KANKAKEE RIVER METRO AGENCY (Kankakee County)

Catchment Information

Population Served	56,317
NPDES	IL0021784
zipcode	60901
IL Covid Region	7

SARS-CoV-2 LEVELS IN WASTEWATER

Wastewater is analyzed using digital PCR (dPCR) to determine the concentration of the SARS-CoV-2 virus in a sample. The nucleocapsid protein (N) gene of the virus is targeted in the assay, and results are reported in gene copies per liter of starting wastewater.

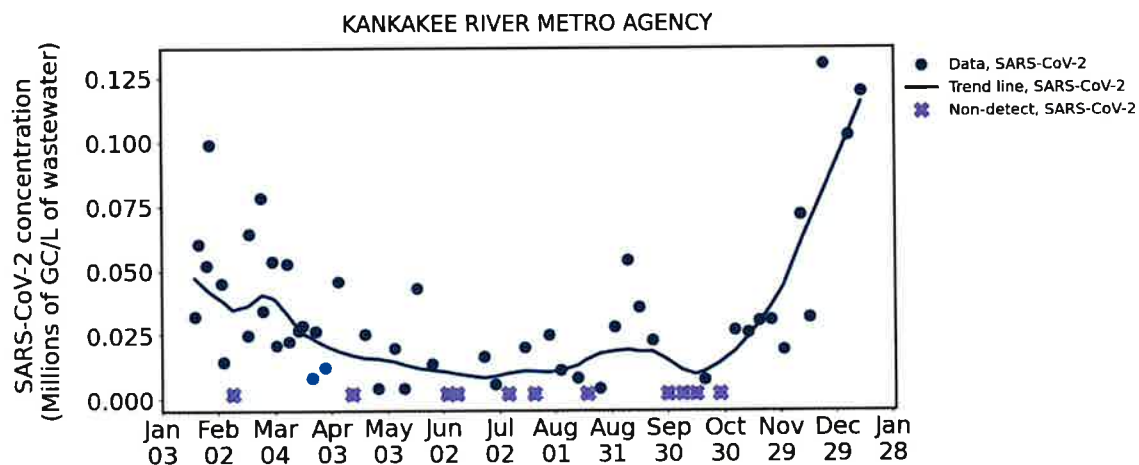


Figure 1. Time series plot of SARS-CoV-2 viral concentrations in millions of gene copies per liter (GC/L) of wastewater. Historical data can be found on the IWSS dashboard, link above.

SARS-CoV-2 SAMPLING RESULTS - LAST 8 SAMPLES

Date	SARS-CoV-2 (GC/L)
2026-01-12	119,518.84
2026-01-05	102,259.01
2025-12-23	130,200.0
2025-12-15	31,401.55
2025-12-10	71,550.0

2025-12-01	18,900.0
2025-11-24	30,600.0
2025-11-18	30,225.0

SARS-CoV-2 LINEAGES IN WASTEWATER

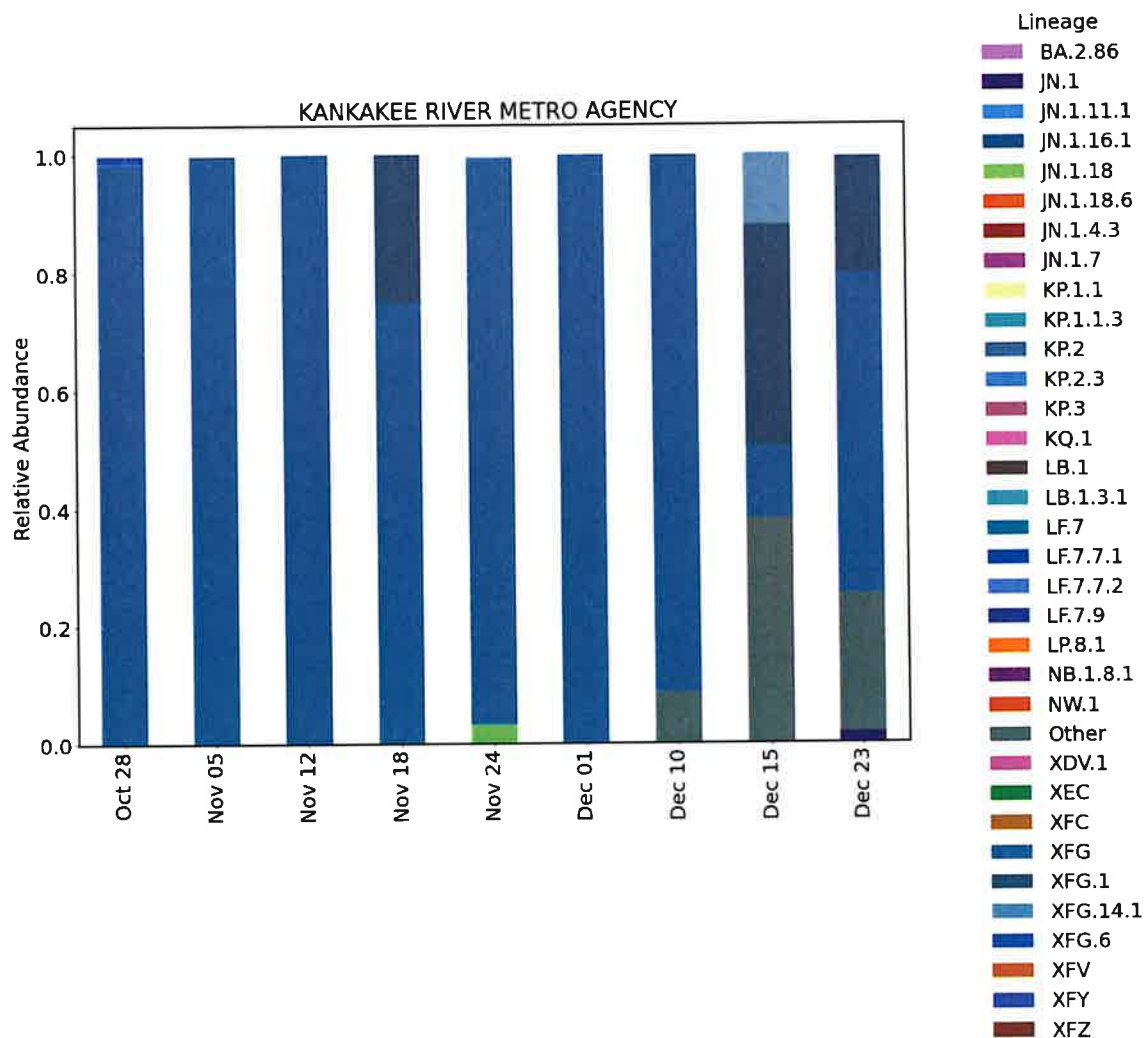


Figure 2. Stacked barplot showing the relative abundances of SARS-CoV-2 lineages in wastewater samples. All lineages in the legend, excluding "Other," are associated with Omicron. The most recently available two months worth of data are shown.

INFLUENZA A/B LEVELS IN WASTEWATER

Wastewater is analyzed using digital PCR (dPCR) to determine the concentration of influenza A and influenza B viruses in a sample. Results are reported in gene copies per liter of starting wastewater.

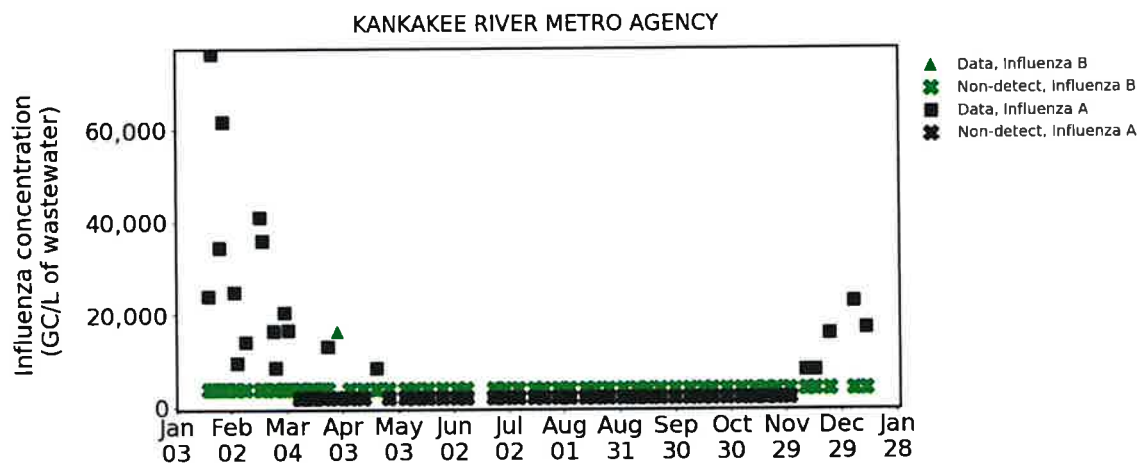


Figure 3. Time series plot of Influenza A/B viral concentrations in gene copies per liter (GC/L) of wastewater. Historical data can be found on the IWSS dashboard, link above.

INFLUENZA A/B SAMPLING RESULTS - LAST 8 SAMPLES

Date	Influenza A (GC/L)	Influenza B (GC/L)
2026-01-12	17,065	Non-detect
2026-01-05	22,714	Non-detect
2025-12-23	15,750	Non-detect
2025-12-15	7,849	Non-detect
2025-12-10	7,950	Non-detect
2025-12-01	Non-detect	Non-detect
2025-11-24	Non-detect	Non-detect
2025-11-18	Non-detect	Non-detect

RSV LEVELS IN WASTEWATER

Wastewater is analyzed using digital PCR (dPCR) to determine the concentration of Respiratory Syncytial Virus (RSV) in a sample. Results are reported in gene copies per liter of starting wastewater.

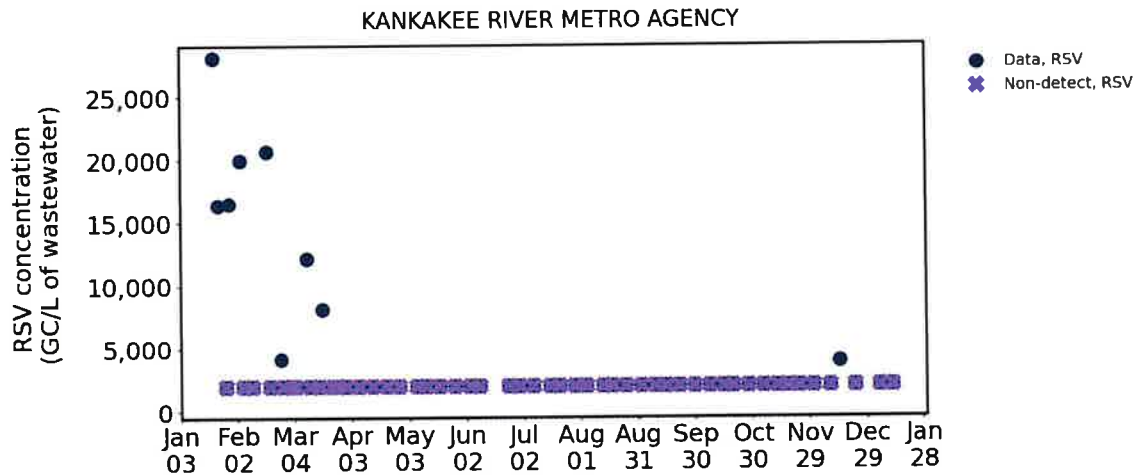


Figure 4. Time series plot of RSV viral concentrations in gene copies per liter (GC/L) of wastewater. Historical data can be found on the IWSS dashboard, link above.

RSV SAMPLING RESULTS - LAST 8 SAMPLES

Date	RSV (GC/L)
2026-01-12	Non-detect
2026-01-05	Non-detect
2025-12-23	Non-detect
2025-12-15	3,924
2025-12-10	Non-detect
2025-12-01	Non-detect
2025-11-24	Non-detect
2025-11-18	Non-detect

Guide to Interpreting Data on SARS-CoV-2, Influenza, & Respiratory Syncytial Virus (RSV) Gene Copies in Wastewater Samples

What do the results mean?

There are several factors to consider when interpreting viral data in wastewater. The rate, magnitude, and duration of shedding may vary from one person to another and from virus to virus, thus how or even whether it is possible to translate viral levels in wastewater into precise community health metrics is an open scientific question. It is only appropriate to monitor and observe the trends of viral gene copies detected in a community over time. The data presented in tables, graphs, and trend assessments show the concentration of RNA copies in the wastewater area from the community where the wastewater was collected. A significant increase in viral gene copies over time is an indicator that cases may be increasing in the community. Wastewater data should not be interpreted in isolation but rather considered alongside other public health metrics.

What does the number that is reported on a sample day mean?

It is a measure of how many gene copies are present in a sample, typically reported as gene copies per liter of wastewater (GC/L). Samples are typically obtained from municipal wastewater treatment plants and reflect inputs of viral material shed by the community served by the treatment plant. This number does not indicate gene copies per person or population.

How are the gene copies measured in the wastewater?

Wastewater samples are first processed to concentrate and isolate genetic material (RNA) that is present in the sample. RNA sequences specific to SARS-CoV-2, influenza A & B, and RSV are then detected and quantified using a molecular biology tool called digital polymerase chain reaction (dPCR). During dPCR, a targeted segment of the RNA is converted to DNA and then amplified (copied many times) so it can be detected by laboratory instruments. Specific methods for sample processing and PCR-based quantification differ among wastewater monitoring projects and analytical laboratories.

What does it mean if a data point for a sample is 0 or a non-detect?

A non-detect means that the amount of SARS-CoV-2, influenza, or RSV RNA in the wastewater sample is below the level that can be reliably detected by the quantification methods used in a given laboratory. A determination of non-detect does not necessarily mean that no viral RNA is present in the sample or in the system – rather that the levels are low enough that they cannot be reliably determined. In some cases, other components of wastewater may interfere with individual measurements, leading to an incorrect non-detection similar to false negatives that can occur from at-home and clinical testing. A non-detect does not necessarily mean that there are no infected individuals within the associated community.

What is the viral gene copy trend line?

The trend line is calculated using Locally Weighted Scatterplot Smoothing (LOWESS), a local regression analysis. It allows us to see the change in trend over time by fitting a curve to the data. This method is useful because it reduces the influence of outliers, and wastewater data can be highly variable. LOWESS is a more complex extension of the moving average.

Does the number of gene copies in a sample tell us how many people are sick?

There are not presently agreed-upon methods for translating concentration of SARS-CoV-2, influenza, or RSV genetic material in wastewater into a measure of how many people, or even what percentage of a community, have COVID-19, flu, or RSV, respectively. Variability between different wastewater sources, treatment facilities, and communities makes it difficult to translate the SARS-CoV-2, influenza, or RSV concentrations into a measure of how many people are infected in the community. However, an upward or downward trend in viral gene copies per liter of wastewater generally suggests a similar trend in the number of people infected within a given community.

Can I compare the number of gene copies in a sample from site to site?

Because each community has a different mix of wastewater inputs, different populations, and different wastewater systems, it is not appropriate to compare viral gene copy numbers among communities. Instead, trends in SARS-CoV-2, influenza, or RSV concentrations from a specific community over time can be used to help understand whether cases or hospitalizations are likely to increase or decrease in the community. Sample collection methods and mechanisms, collection times, and sample variability are other factors that discourage cross-site comparison.

Can I compare the gene copies of different pathogens to one another?

Because each pathogen is distinct, it is not appropriate to compare their viral gene copy numbers, even at the same site. Instead, trends in SARS-CoV-2, influenza, or RSV concentrations (increasing/decreasing) can be used to understand if cases or hospitalizations for each pathogen are likely to increase or decrease in the community.

Guide to Interpreting Data on SARS-CoV-2 Lineages in Wastewater Samples

What are lineages and how are they determined?

Wastewater is sequenced to determine the variants of SARS-CoV-2 virus present in a sample, a proxy for circulating variants in the community. Our sequencing strategy utilizes the entire genome of SARS-CoV-2 to identify mutations that are diagnostic of variants of the virus. Full genome coverage gives us better resolution for distinguishing variants, especially those very similar to each other. Variant names and lineage relationships are determined by the World Health Organization (WHO).

Variant: A genome that contains a particular set of mutations.

Mutation: A change in the genetic information introduced during viral replication.

Lineage: A collection of variants all related to each other based on analysis of the virus genomic sequence.

What is the sequencing plot showing me?

This plot is displaying the relative abundance, or proportion, of lineages found in a wastewater sample collected on a particular date. This plot was generated after comparing sample sequences to a SARS-CoV-2 reference genome and identifying characteristic mutations that are

associated with different variants. We then calculate the percentage of each variant present in the sample. This plot summarizes the variant detections; lineages are displayed, as there are often many variants detected that are in the same lineage.

What do the results mean?

The SARS-CoV-2 variants identified in a particular plant's wastewater can provide insight into the variants circulating in the population that the plant serves. This information can be useful, as there tend to be fewer clinical sequences, and those might only reflect a small proportion of the community feeling sick enough to pursue testing. The wastewater samples passively capture the virus shed in wastewater from the community where the wastewater was collected, not just those who are symptomatic. Wastewater data is not interpreted in isolation but rather considered alongside other public health metrics.

Does the number or type of lineages tell us how many people are sick?

We cannot tell how many people are sick from the lineages observed in the wastewater. We can only see relative proportions of the variants that are present in the community served by the wastewater treatment plant. We do pay attention to specific mutations that have been identified as having clinical implications (e.g., for effectiveness of medications or disease severity).

Can I compare the lineages in a sample from site to site?

Yes. We often detect variants in a particular plant first, and then see the relative abundance change over time, with certain lineages becoming more prevalent across the state from plant to plant. We compare these detections to sequence data from across the United States and the world.

Why are the dates of the sequencing data not as current as the gene copies data?

Sequencing results are available about two weeks after sample collection. This is because the quantification of SARS-CoV-2 levels by dPCR happens first, and then genetic material (RNA) is sent for sequencing. Additionally, samples then take multiple days to run on the sequencer and computational processing of sequences takes additional time before results are available.

Why do the lineages in the legend change periodically?

The lineages shown in the sequencing plot of this report are in alignment with the CDC's national genomic surveillance system. As the SARS-CoV-2 virus mutates, new variants emerge. This means there are regularly new variants that contribute to the spread of COVID-19. Some variants will disappear while others will continue to spread and even replace others as the dominant variant. These monthly reports reflect those changes as we continue to monitor for emerging variants of concern.

ATTACHMENT

A

02/09/2026 07:47:49 AM

DMR Monthly Report

1/1/2026 to 1/31/2026

Var #	452	159	119	236	454	351	113	237	386
	EFF FLOW	001 Eff pH	FINAL EFF TSS	Weekly ave Eff TSS	EFF TSS	WeeklyAv eEffTSS	EFF-C- BOD	Weekly Ave EffCBOD	EFF C- BOD
Date	MGD	STD UNIT	mg/L	MG/L	LBS/D	LBS/Day	mg/l	MG/L	lbs\day
1/1/2026	11.60		5.00		484.00		2.00		194.00
1/2/2026	11.46	7.03	6.00		573.00				
1/3/2026	11.19		8.00	12.00	747.00	1386.00	4.00	4.00	373.00
1/4/2026	11.15		6.00		558.00		3.00		279.00
1/5/2026	11.32	6.88	25.00		2359.00		6.00		566.00
1/6/2026	11.29	6.84	24.00		2260.00		10.00		942.00
1/7/2026	11.05	6.83	24.00		2211.00		4.00		369.00
1/8/2026	11.92	7.01	36.00		3579.00		5.00		497.00
1/9/2026	12.94	6.89	21.00		2267.00				
1/10/2026	13.25		5.00	20.00	552.00	1970.00	4.00	5.00	442.00
1/11/2026	12.77		5.00		533.00		3.00		320.00
1/12/2026	12.27	7.12	25.00		2559.00		6.00		614.00
1/13/2026	11.98	7.25	24.00		2397.00		5.00		499.00
1/14/2026	11.34	7.52	24.00		2269.00		5.00		473.00
1/15/2026	11.09	7.20	22.00		2035.00		6.00		555.00
1/16/2026	10.84	7.23	5.00		452.00				
1/17/2026	10.58		10.00	16.00	882.00	1590.00	4.00	5.00	353.00
1/18/2026	10.38		4.00		346.00		3.00		260.00
1/19/2026	10.68		23.00		2049.00		6.00		535.00
1/20/2026	10.47	7.07	23.00		2008.00		6.00		524.00
1/21/2026	10.29	7.17	22.00		1887.00		5.00		429.00
1/22/2026	10.13	7.06	19.00		1605.00		4.00		338.00
1/23/2026	10.05	7.09	23.00		1928.00				
1/24/2026	10.19		5.00	17.00	425.00	1464.00	4.00	5.00	340.00
1/25/2026	11.14		6.00		557.00		5.00		464.00
1/26/2026	11.48	6.93	14.00		1340.00		5.00		479.00
1/27/2026	11.43	6.91	15.00		1430.00		5.00		477.00
1/28/2026	10.79	6.83	12.00		1080.00		6.00		540.00
1/29/2026	10.23	6.97	12.00		1024.00		4.00		341.00
1/30/2026	9.91	6.94	13.00		1074.00				
1/31/2026	9.93		11.00	12.00	911.00	1059.00		5.00	

Minimum	9.91	6.83	4.00	12.00	346.00	1059.00	2.00	4.00	194.00
Maximum	13.25	7.52	36.00	20.00	3579.00	1970.00	10.00	5.00	942.00
Average	11.13	7.04	15.00	15.00	1432.00	1494.00	5.00	5.00	448.00
Sum	345.12	140.77	477.00	78.00	44382.00	7468.00	120.00	24.00	11201.00

Limit	Range 6-9		25	45	9383	16889	20	40	7506
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02/09/2026 07:47:50 AM

DMR Monthly Report

1/1/2026 to 1/31/2026

Var #	352	187	191	401	101	450	115	451	455
	WeeklyAverageCBOD	001 EFF CL2	FECAL COLI 001	TOTAL INF FLOW	INFLUENT BOD	INF BOD LOAD	INFLUENT TSS	INF TSS	BOD REMOVAL
Date	LBS/Day	mg/L	#/100ml	MGD	mg/L	LBS/D	mg/L	LBS/D	%
1/1/2026				11.60	130.00	12581.00	186.00	18001.00	98.00
1/2/2026				11.46			163.00	15579.00	
1/3/2026	446.00			11.19	158.00	14745.00	163.00	15212.00	97.00
1/4/2026				11.15	157.00	14597.00	167.00	15527.00	98.00
1/5/2026				11.32	197.00	18592.00	261.00	24632.00	97.00
1/6/2026				11.29	167.00	15724.00	372.00	35027.00	94.00
1/7/2026				11.05	178.00	16399.00	380.00	35010.00	98.00
1/8/2026				11.92	195.00	19389.00	828.00	82328.00	97.00
1/9/2026				12.94			262.00	28281.00	
1/10/2026	516.00			13.25	182.00	20110.00	73.00	8066.00	98.00
1/11/2026				12.77	160.00	17044.00	115.00	12251.00	98.00
1/12/2026				12.27	191.00	19552.00	282.00	28867.00	97.00
1/13/2026				11.98	218.00	21774.00	166.00	16580.00	98.00
1/14/2026				11.34	182.00	17208.00	433.00	40940.00	97.00
1/15/2026				11.09	286.00	26455.00	190.00	17575.00	98.00
1/16/2026				10.84			252.00	22778.00	
1/17/2026	469.00			10.58	208.00	18345.00	194.00	17110.00	98.00
1/18/2026				10.38	109.00	9437.00	276.00	23895.00	97.00
1/19/2026				10.68	292.00	26014.00	242.00	21559.00	98.00
1/20/2026				10.47	279.00	24360.00	304.00	26543.00	98.00
1/21/2026				10.29	231.00	19816.00	256.00	21961.00	98.00
1/22/2026				10.13	257.00	21712.00	334.00	28218.00	98.00
1/23/2026				10.05			192.00	16091.00	
1/24/2026	404.00			10.19	213.00	18103.00	213.00	18103.00	98.00
1/25/2026				11.14	184.00	17087.00	157.00	14580.00	97.00
1/26/2026				11.48	207.00	19815.00	166.00	15891.00	98.00
1/27/2026				11.43	246.00	23452.00	230.00	21927.00	98.00
1/28/2026				10.79	333.00	29958.00	281.00	25280.00	98.00
1/29/2026				10.23	256.00	21837.00	293.00	24993.00	98.00
1/30/2026				9.91			240.00	19826.00	
1/31/2026	473.00			9.93			242.00	20048.00	

Minimum	404.00			9.91	109.00	9437.00	73.00	8066.00	94.00
Maximum	516.00			13.25	333.00	29958.00	828.00	82328.00	98.00
Average	462.00			11.13	209.00	19364.00	255.00	23635.00	98.00
Sum	2308.00			345.12	5216.00	484109.00	7913.00	732678.00	2441.00

Limit	15012	0.05	400						
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02/09/2026 07:47:51 AM

DMR Monthly Report

1/1/2026 to 1/31/2026

Var #	456	1040	1041	1042	1043	255	297	953	1023
	TSS REMOVAL %	North Effluent DO - SCADA mg/l	South Effluent DO - SCADA mg/l	Daily Average Effluent DO mg/l	Effluent DO weekly average mg/l	FINAL EFF NH3N mg/L	Eff Nitrogen # #/day	Eff_Total Phosphorus- TP(TNT) mg/l	Effluent Total Nitrogen mg/l
1/1/2026	97.00	9.62	9.67	9.65		.05	4.84	.12	
1/2/2026	96.00	9.42	9.36	9.39					
1/3/2026	95.00	9.69	9.74	9.72	9.49				
1/4/2026	96.00	9.72	9.72	9.72		.13	11.90	.27	
1/5/2026	90.00	8.84	8.92	8.88		.11	10.00		8.88
1/6/2026	94.00	8.60	8.76	8.68		.05	4.71	1.09	
1/7/2026	94.00	8.93	8.90	8.92		.05	4.61	.89	
1/8/2026	96.00	8.39	8.27	8.33		.05	4.97	1.01	
1/9/2026	92.00	8.78	8.73	8.76					
1/10/2026	93.00	8.96	8.92	8.94	8.89				
1/11/2026	96.00	9.38	9.36	9.37		.08	8.54	.05	
1/12/2026	91.00	8.93	8.76	8.85		.08	8.53	.31	
1/13/2026	86.00	8.61	8.51	8.56		.05	4.99	.42	7.24
1/14/2026	94.00	9.14	8.96	9.05		.05	4.73	.41	
1/15/2026	88.00	9.19	9.08	9.14		.05	4.62	.42	
1/16/2026	98.00	9.26	9.11	9.19					
1/17/2026	95.00	9.51	9.34	9.43	9.08				
1/18/2026	99.00	9.71	9.58	9.65					
1/19/2026	90.00	9.76	9.67	9.72		.05	4.45	.38	
1/20/2026	92.00	9.43	9.17	9.30		.22	19.12	.32	13.34
1/21/2026	91.00	9.43	9.19	9.31		.31	26.85	.22	
1/22/2026	94.00	9.51	9.36	9.44		.16	13.77	.13	
1/23/2026	88.00	9.96	9.87	9.92					
1/24/2026	98.00	9.86	9.68	9.77	9.58				
1/25/2026	96.00	9.99	9.72	9.86		.13	11.79	.18	
1/26/2026	92.00	10.00	9.86	9.93		.05	4.79	.33	10.76
1/27/2026	93.00	9.94	9.77	9.86		.13	12.77	.35	
1/28/2026	96.00	9.76	9.56	9.66		.06	5.07	.29	
1/29/2026	96.00	9.76	9.58	9.67		.07	5.95	.30	
1/30/2026	95.00	10.00	9.85	9.93					
1/31/2026	95.00	10.00	9.92	9.96	9.84				

Minimum	86.00	8.39	8.27	8.33	8.89	.05	4.45	.05	7.24
Maximum	99.00	10.00	9.92	9.96	9.84	.31	26.85	1.09	13.34
Average		9.42	9.32	9.37	9.38	.10	8.85	.39	10.06
Sum	2907.00	292.08	288.89	290.49	46.88	1.93	177.03	7.50	40.22

Limit				min >5.0	>6.25	8.3	3115		
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02/09/2026 07:47:53 AM

DMR Monthly Report

1/1/2026 to 1/31/2026

Var #	1044	1048	1045	102	116	1046	1047
	Fecal Coliform at EQ Basin	EQ Basin Residual Chlorine	EQ Basin pH	EQ Basin_ BOD	EQ Basin_ TSS	EQ Basin Ammonia Nitrogen	EQ Basin Total Phosphoru s
Date	col/100ml	mg/l		mg/L	mg/L	mg/l	mg/l
1/1/2026							
1/2/2026							
1/3/2026							
1/4/2026							
1/5/2026							
1/6/2026							
1/7/2026							
1/8/2026							
1/9/2026							
1/10/2026							
1/11/2026							
1/12/2026							
1/13/2026							
1/14/2026							
1/15/2026							
1/16/2026							
1/17/2026							
1/18/2026							
1/19/2026							
1/20/2026							
1/21/2026							
1/22/2026							
1/23/2026							
1/24/2026							
1/25/2026							
1/26/2026							
1/27/2026							
1/28/2026							
1/29/2026							
1/30/2026							
1/31/2026							

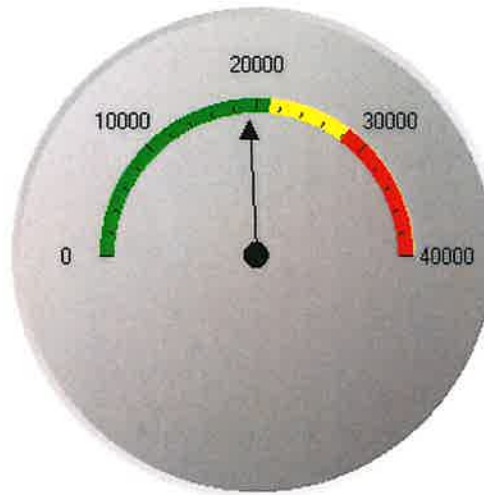
Minimum							
Maximum							
Average							
Sum							

400	0.75	Range 6-9				
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Influent BOD loading Lbs - Monthly AVG

19,228 Lbs./Day

01/01/2026 - 01/31/2026



0 to 21150 - Target Loading

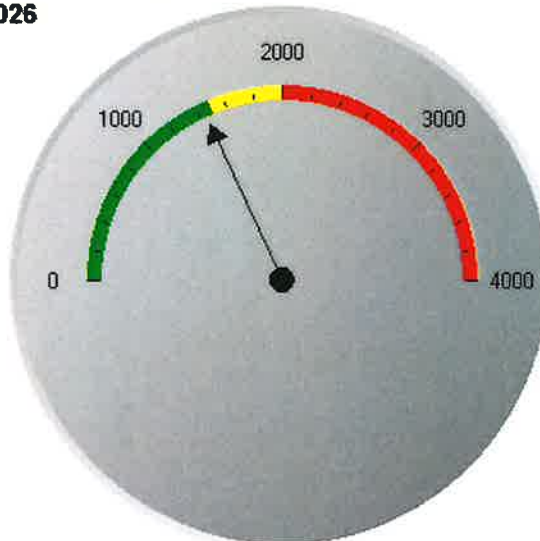
21150 to 28200 - Above 75% Threshold

Above 28200

Influent NH3 loading Lbs - Monthly AVG

1,448 Lbs./Day

01/01/2026 - 01/31/2026



0 to 1500 - Target Loading

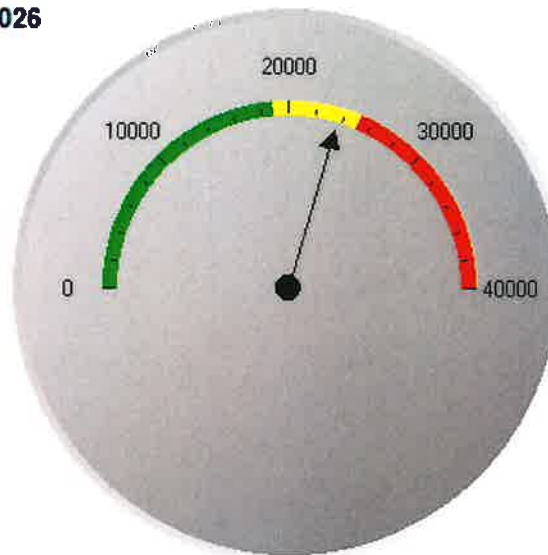
1500 to 2000 - Above 75% Threshold

Above 2000

Influent TSS loading Lbs - Monthly AVG

23,635 Lbs./Day

01/01/2026 - 01/31/2026



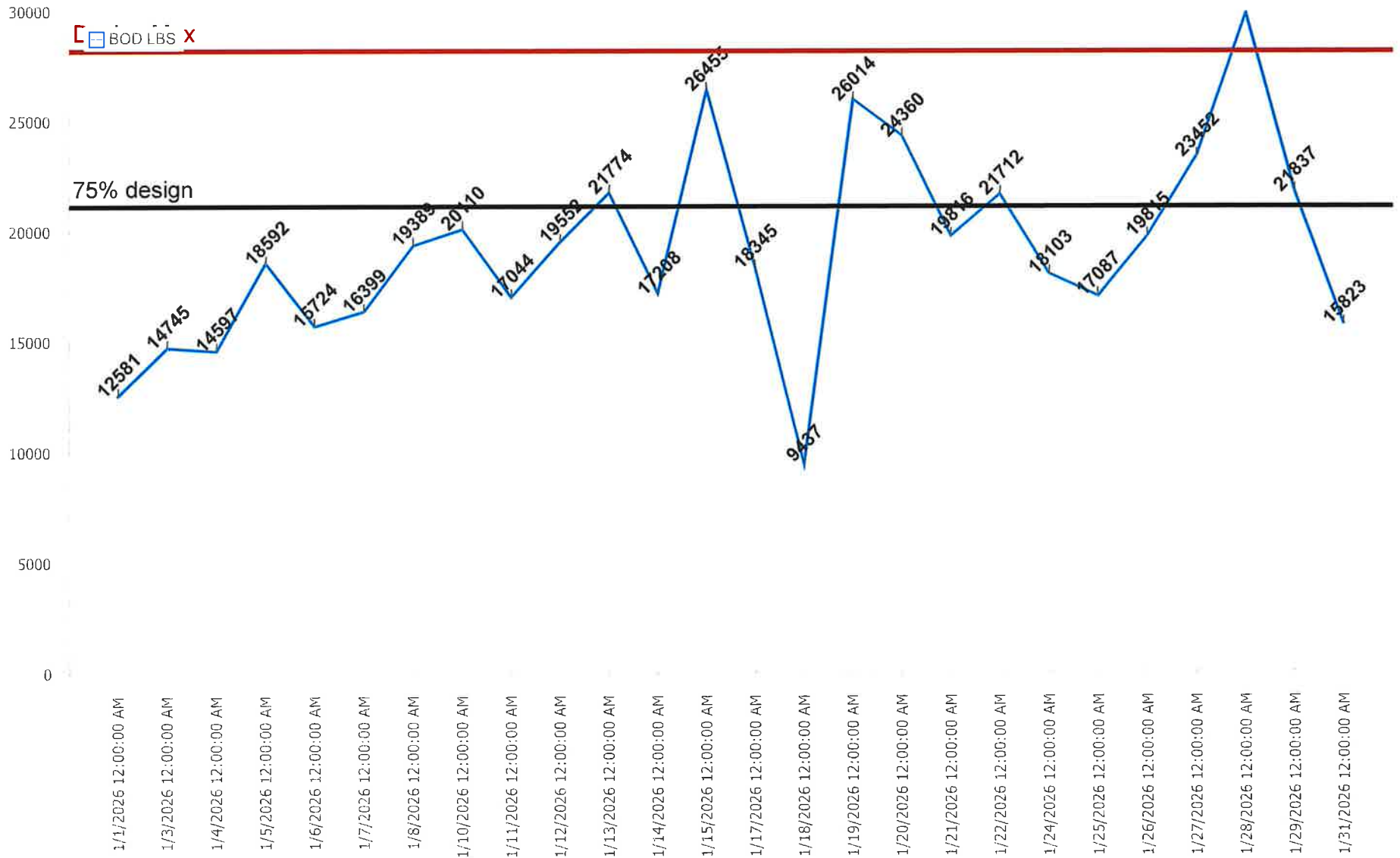
0 to 18900 - Target Loading

18900 to 25200 - Above 75% Threshold

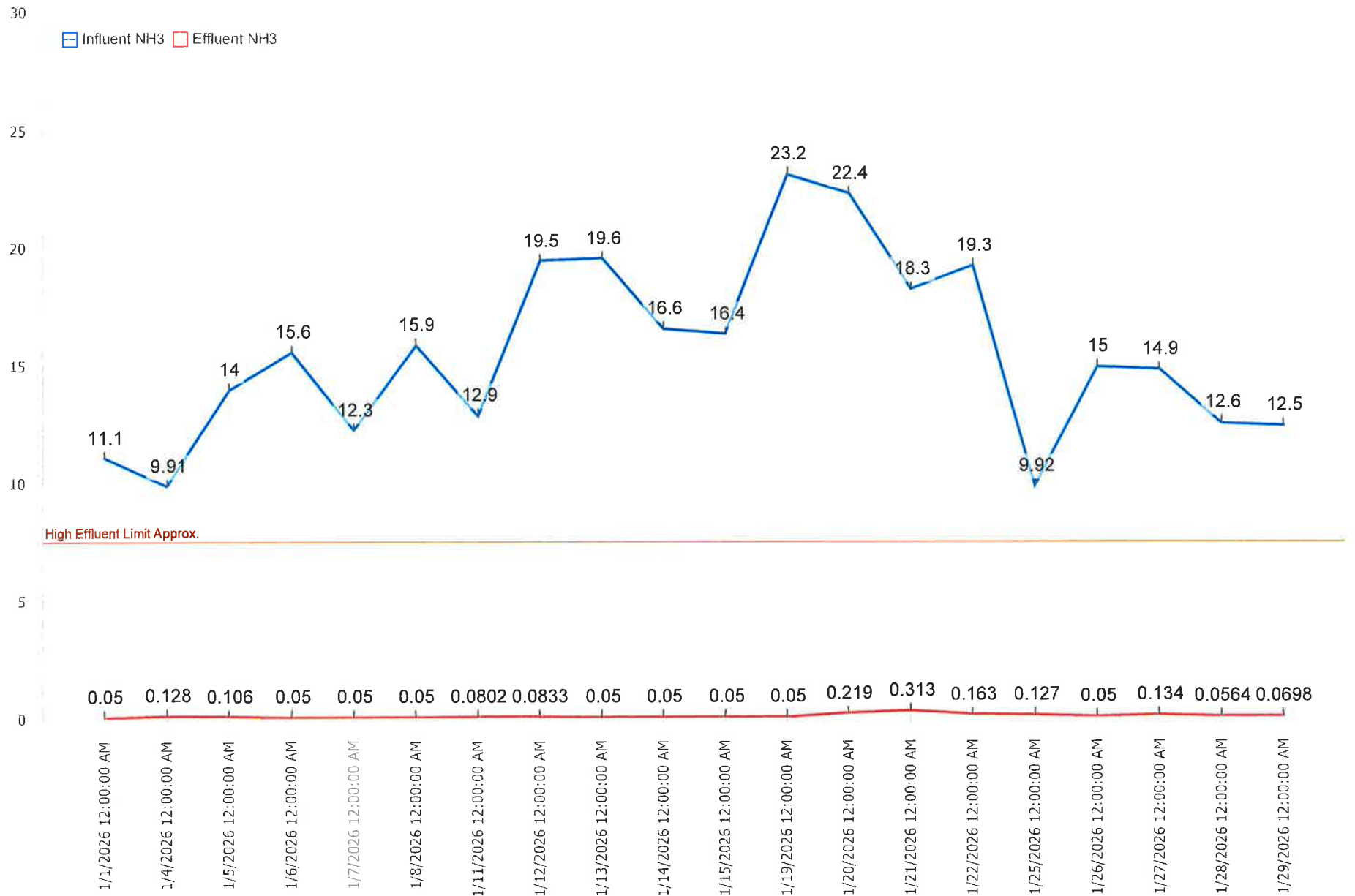
Above 25200

KRMA influent BOD pounds

Average Lbs. BOD: 19,228.04



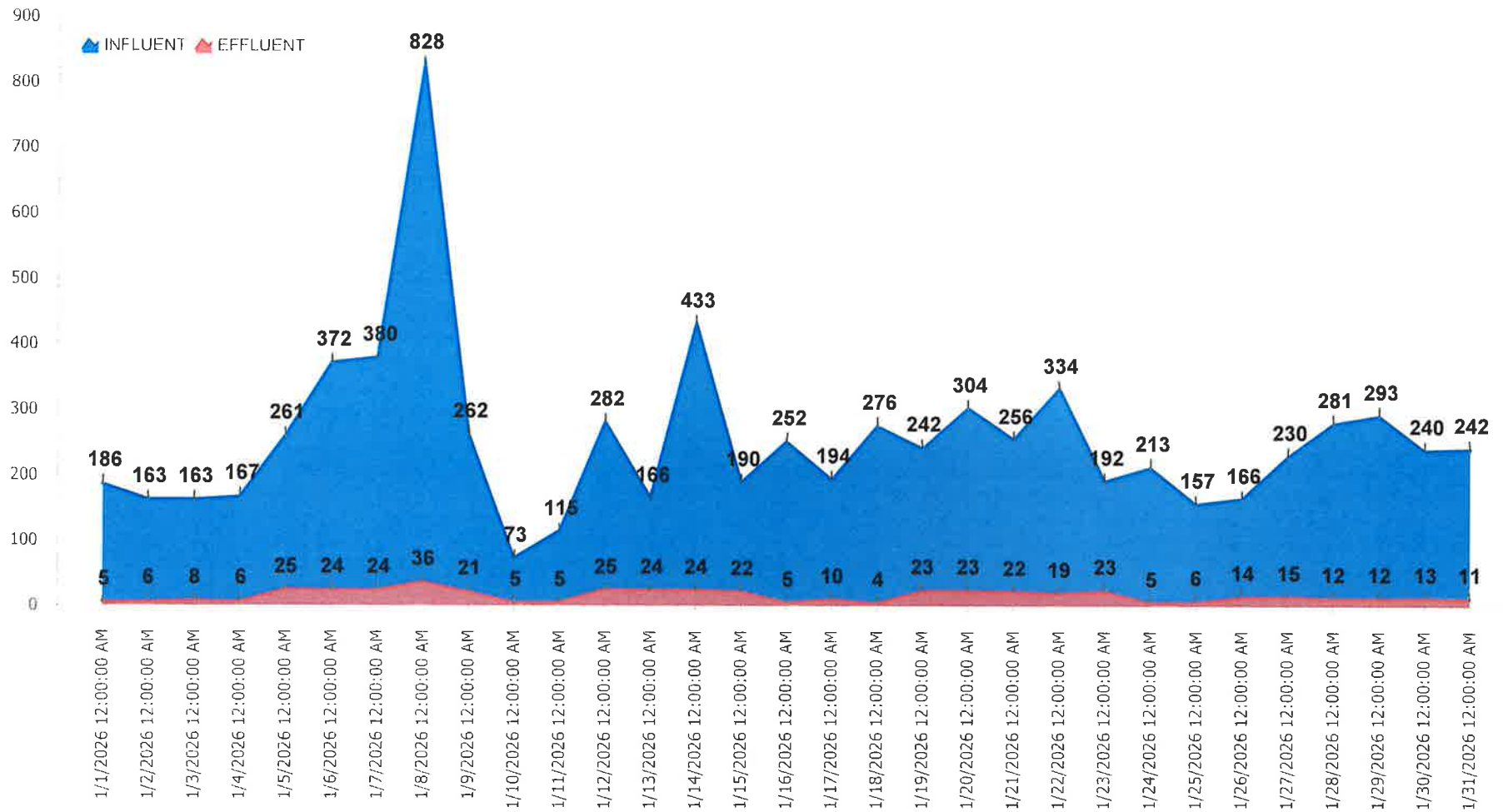
INFLUENT NH3 MG/L VS EFFLUENT NH3 MG/L



INFLUENT TSS VS. EFFLUENT TSS

1/1/2026 TO 1/31/2026

Effluent Average 15.39



ATTACHMENT

B

Flows
KRMA Treatment Facility
January, 2026

Date	PRECIPITA INCHES	PLANT MGD	Kankakee MGD	BOURB. MGD	BradleyFlow MGD	AromaPark MGD
1/1/2026	.00	11.60	6.11	3.847	1.620	.025
1/2/2026	.00	11.46	6.32	3.601	1.510	.025
1/3/2026	.00	11.19	6.57	3.373	1.210	.033
1/4/2026	.00	11.15	6.83	3.189	1.100	.033
1/5/2026	.00	11.32	6.98	3.222	1.090	.033
1/6/2026	.00	11.29	6.98	3.173	1.110	.028
1/7/2026	.00	11.05	6.92	3.062	1.040	.027
1/8/2026	.00	11.92	7.47	3.030	1.390	.029
1/9/2026	.42	12.94	7.36	4.034	1.520	.029
1/10/2026	.26	13.25	7.07	3.858	2.290	.032
1/11/2026	.00	12.77	6.34	4.142	2.260	.032
1/12/2026	.00	12.27	5.98	4.001	2.260	.032
1/13/2026	.00	11.98	6.04	3.657	2.250	.033
1/14/2026	.00	11.34	5.65	3.412	2.250	.032
1/15/2026	.05	11.09	5.52	3.292	2.250	.032
1/16/2026	.00	10.84	5.28	3.274	2.250	.033
1/17/2026	.00	10.57	5.16	3.131	2.250	.034
1/18/2026	.00	10.36	5.10	2.980	2.250	.034
1/19/2026	.00	10.66	5.42	2.959	2.250	.034
1/20/2026	.00	10.46	5.23	2.956	2.240	.034
1/21/2026	.04	10.29	5.11	2.894	2.250	.038
1/22/2026	.00	10.13	4.97	2.875	2.240	.042
1/23/2026	.00	10.04	4.94	2.832	2.230	.039
1/24/2026	.00	10.19	5.14	2.778	2.240	.037
1/25/2026	.00	10.22	5.22	2.723	2.240	.037
1/26/2026	.42	10.48	5.29	2.912	2.240	.037
1/27/2026	.00	10.43	5.16	2.949	2.280	.039
1/28/2026	.00	10.08	4.97	2.831	2.240	.036
1/29/2026	.00	9.95	4.87	2.807	2.230	.040
1/30/2026	.00	9.90	4.91	2.715	2.240	.039
1/31/2026	.00	9.92	5.01	2.629	2.240	.045
Total	1.19	341.14	179.89	99.14	61.06	1.05
Average	.04	11.00	5.80	3.20	1.97	.03
Minimum	.00	9.90	4.87	2.63	1.04	.03
Maximum	.42	13.25	7.47	4.14	2.29	.05
# of data	31.00	31.00	31.00	31.00	31.00	31.00

ATTACHMENT C



Safety Meeting Agenda
Lunch and Learn
January 15th, 2026
11:00 AM

I. Safety Minutes Review

- A. Review December 9th, 2025 Safety Minutes.

II. Old Business

- A. There were no lost time accidents for December 2025.

III. New Business

- A. Loctite Continuous Improvement Training
- B. Safety Team Leader Report
- C. Safety Concerns

IV. Operations Report

- A. Open discussion

Next Safety Meeting: February 10th, 2026



Safety Minutes
December 9th, 2025
1:30 PM

Attended:

RJ Tyson, Facilitator

Dan Combs	Jim Churney	Shaun Ownbey	Bryan Kennedy
John Lund	Josh Peters	Rob Forsman	Max Gossett
Dennis Kaiser	Nick Tucker	Michelle Howard	Shawn Malone
Mike Arseneau	Adam Napoleon	Dave Johnson	Tyler Stewart
Dave Tyson	Alex Bowser	Ronald Haney	Jack Renchen

Absent:

I. Safety Minutes Review

- A. Review November 13, 2025 Safety Minutes.

II. Old Business

- A. There were no lost time accidents for November 2025.

III. New Business

- A. Hazard Communication/Global Harmonization System
 - o Presented video training to staff covering Hazard Communication and Global Harmonization System
- B. Phase 1 Update
 - o An update was provided to staff regarding the Phase 1 Project bid results.
- C. Safety Team Leader Report
 - o The safety team leader had no new items to report
- D. Safety Concerns
 - o 3 of the portable gas detectors were found to have failed combustible sensors. Replacements have been ordered.



IV. Operations Report

A. Open discussion

- Alex Bowser accepted the open Lead Operator position.
Start date: January 12th.
- Dennis Carmain accepted the open EIC position.
Start date: December 15th.
- Adam identified the root cause of the flatbed truck heater blower issue, avoiding an estimated \$5,990 in repair costs.
- Alex was able to weld and repair the salt spreader shaft, allowing continued snow and ice control during wet weather over the weekend.
- Tyler, Nick, John, and Josh correctly identified the failure on the filtrate pump and returned to service.

ATTACHMENT D

FIELD CALIBRATION SHEET

COMPANY: KRMA

CITY: KANKAKEE

FLOW METER MODEL: Siemens Hydro Ranger #1

Influent February 4th, 2026

PRIMARY DEVICE: Flume

FLOW: 0-73 MGD

MEASURING DEVICE: Ultrasonic

CHECK POINTS:

LEVEL? YES

FREE FLOWING? Yes

TURBULENCE? No

BLOCKAGE? NO

SURFACE BUILD-UP? No

HEAD MEASURING DEVICE MOUNTED PROPERLY? YES

BLOCKAGE IN HEAD MEASURING DEVICE? NO

IS FLOW METER PROGRAMMED CORRECTLY? YES

CALIBRATION:

NOTE: THE ZERO POINT FOR MEASURING MUST BE LEVEL WITH THE WEIR CREST OR FLUME ZERO POINT:

A) IF POSSIBLE, CUT-OFF FLOW & SET LEVEL TO 0.000FT

LEVEL BEFORE:

LEVEL AFTER:

B) IF FLOW CANNOT BE CUT-OFF, ADJUST LEVEL ON METER TO MEASURED POINT:

LEVEL BEFORE: Target Set 20 MGD AS Found 19.98 MGD

LEVEL AFTER: 19.98 MGD

C) Actual Flow 11.34 MGD

LEVEL FLOW CONVERSION CHECK:

WITH FLOW THRU PRIMARY DEVICE, CHECK LEVEL TO FLOW CONVERSION WITH HANDBOOK OR PRIMARY DEVICE DATA SHEET: YES/OK

TOTALIZER CHECK:

WITH FLOW GOING THRU PRIMARY DEVICE, VERIFY THAT TOTAL FLOW IS INTEGRATING PROPERLY USING TIMED RATE METHOD: YES/OK

CALIBRATED BY: BRIAN SCHEPPLER

DATE: 2/4/2026

BC SYSTEMS INC.
2778 N. 4000 E. ROAD
BOURBONNAIS ILLINOIS 60914
PHONE: 1-815-671-1257
FAX: 1-815-802-0219

FIELD CALIBRATION SHEET

COMPANY: KRMA

CITY: Kankakee Influent

FLOW METER MODEL: Isco Laser Flow

INFLUENT February 4th, 2026

PRIMARY DEVICE: 72" PIPE

FLOW: 0-115 MGD

MEASURING DEVICE:

CHECK POINTS:

LEVEL? YES

FREE FLOWING? Yes

TURBULENCE? NO

BLOCKAGE? NO

SURFACE BUILD-UP? No

HEAD MEASURING DEVICE MOUNTED PROPERLY? YES

BLOCKAGE IN HEAD MEASURING DEVICE? NO

IS FLOW METER PROGRAMMED CORRECTLY? YES

CALIBRATION:

NOTE: THE ZERO POINT FOR MEASURING MUST BE LEVEL WITH THE WEIR CREST OR FLUME ZERO POINT:

A) IF POSSIBLE, CUT-OFF FLOW & SET LEVEL TO 0.000FT

LEVEL BEFORE:

LEVEL AFTER:

B) IF FLOW CANNOT BE CUT-OFF, ADJUST LEVEL ON METER TO MEASURED POINT:

LEVEL BEFORE: Target level 34.0" As found 33.913"

LEVEL AFTER: 22.913"

C) Actual level 24.614" 9.36 MGD

LEVEL FLOW CONVERSION CHECK:

WITH FLOW THRU PRIMARY DEVICE, CHECK LEVEL TO FLOW CONVERSION WITH HANDBOOK OR PRIMARY DEVICE DATA SHEET: YES/OK

TOTALIZER CHECK:

WITH FLOW GOING THRU PRIMARY DEVICE, VERIFY THAT TOTAL FLOW IS INTEGRATING PROPERLY USING TIMED RATE METHOD: YES/OK

CALIBRATED BY: BRIAN SCHEPPLER

DATE: 2/4/2026

BC SYSTEMS INC.
2778 N. 4000 E. ROAD
BOURBONNAIS ILLINOIS 60914
PHONE: 1-815-671-1257
FAX: 1-815-802-0219

FIELD CALIBRATION SHEET

COMPANY: KRMA

CITY: KANKAKEE/BROOKMONT

FLOW METER MODEL: ISCO Signature

INFLUENT February 3rd, 2026

PRIMARY DEVICE: PHARSHAL

FLOW: 0-516 GPM 0-13.20 IN

MEASURING DEVICE: ULTRASONIC

CHECK POINTS:

LEVEL? YES

FREE FLOWING? YES

TURBULENCE? NO

BLOCKAGE? No

SURFACE BUILD-UP? NO

HEAD MEASURING DEVICE MOUNTED PROPERLY? Yes, **had to reset meter**

BLOCKAGE IN HEAD MEASURING DEVICE? NO

IS FLOW METER PROGRAMMED CORRECTLY? Yes

CALIBRATION:

NOTE: THE ZERO POINT FOR MEASURING MUST BE LEVEL WITH THE WEIR CREST OR FLUME ZERO POINT:

A) IF POSSIBLE, CUT-OFF FLOW & SET LEVEL TO 0.000FT

LEVEL BEFORE:

LEVEL AFTER:

B) IF FLOW CANNOT BE CUT-OFF, ADJUST LEVEL ON METER TO MEASURED POINT:

LEVEL BEFORE: Target 24.063" Level 24.024"

LEVEL AFTER: 24.062"

Actual Flow 79.40 GPM 3.833"

LEVEL FLOW CONVERSION CHECK:

WITH FLOW THRU PRIMARY DEVICE, CHECK LEVEL TO FLOW CONVERSION WITH HANDBOOK OR PRIMARY DEVICE DATA SHEET: Yes

TOTALIZER CHECK:

WITH FLOW GOING THRU PRIMARY DEVICE, VERIFY THAT TOTAL FLOW IS INTEGRATING PROPERLY USING TIMED RATE METHOD: Yes

CALIBRATED BY: Brian Scheppler

DATE 2/3/2026

BC SYSTEMS INC.
2778 N. 4000 E. ROAD
BOURBONNAIS ILLINOIS 60914
PHONE: 1-815-671-1257
FAX: 1-815-802-0219

FIELD CALIBRATION SHEET

COMPANY: KRMA

CITY: BRADLEY/ RIVER DRIVE

FLOW METER MODEL: Isco Signature

Date: February 3rd, 2026

PRIMARY DEVICE: PHARSHAL

FLOW: 0-21.36

MEASURING DEVICE: ULTRASONIC

CHECK POINTS:

LEVEL? YES

FREE FLOWING? Yes

TURBULENCE? Yes

BLOCKAGE? NO

SURFACE BUILD-UP? NONE

HEAD MEASURING DEVICE MOUNTED PROPERLY? Yes

BLOCKAGE IN HEAD MEASURING DEVICE? NO

IS FLOW METER PROGRAMMED CORRECTLY? YES

CALIBRATION:

NOTE: THE ZERO POINT FOR MEASURING MUST BE LEVEL WITH THE WEIR CREST OR FLUME ZERO POINT:

A) IF POSSIBLE, CUT-OFF FLOW & SET LEVEL TO 0.000FT

LEVEL BEFORE:

LEVEL AFTER:

B) IF FLOW CANNOT BE CUT-OFF, ADJUST LEVEL ON METER TO MEASURED POINT:

LEVEL BEFORE: Target 6.0" Level reading 5.872"

LEVEL AFTER: 5.996"

C) Actual Flow 0.62 MGD 3.004"

LEVEL FLOW CONVERSION CHECK:

WITH FLOW THRU PRIMARY DEVICE, CHECK LEVEL TO FLOW CONVERSION WITH HANDBOOK OR PRIMARY DEVICE DATA SHEET: YES/OK

TOTALIZER CHECK:

WITH FLOW GOING THRU PRIMARY DEVICE, VERIFY THAT TOTAL FLOW IS INTEGRATING PROPERLY USING TIMED RATE METHOD: YES/OK

CALIBRATED BY: BRIAN SCHEPPLER

DATE: 2/3/2026

BC SYSTEMS INC.
2778 N. 4000 E. ROAD
BOURBONNAIS ILLINOIS 60914
PHONE: 1-815-671-1257
FAX: 1-815-802-0219

FIELD CALIBRATION SHEET

COMPANY: KRMA

CITY: KANKAKEE

FLOW METER MODEL: Siemens Hydro Ranger #2

INFLUENT February 4th, 2026

PRIMARY DEVICE: Flume

FLOW: 0-73.425 MGD

MEASURING DEVICE: Ultrasonic

CHECK POINTS:

LEVEL? YES

FREE FLOWING? Yes

TURBULENCE? NO

BLOCKAGE? NO

SURFACE BUILD-UP? No

HEAD MEASURING DEVICE MOUNTED PROPERLY? YES

BLOCKAGE IN HEAD MEASURING DEVICE? NO

IS FLOW METER PROGRAMMED CORRECTLY? YES

CALIBRATION:

NOTE: THE ZERO POINT FOR MEASURING MUST BE LEVEL WITH THE WEIR CREST OR FLUME ZERO POINT:

A) IF POSSIBLE, CUT-OFF FLOW & SET LEVEL TO 0.000FT

LEVEL BEFORE:

LEVEL AFTER:

B) IF FLOW CANNOT BE CUT-OFF, ADJUST LEVEL ON METER TO MEASURED POINT:

LEVEL BEFORE: Target Set 20 MGD AS Found 19.68 MGD

LEVEL AFTER: 19.99 MGD

C) Actual Flow 11.34 MGD

LEVEL FLOW CONVERSION CHECK:

WITH FLOW THRU PRIMARY DEVICE, CHECK LEVEL TO FLOW CONVERSION WITH HANDBOOK OR PRIMARY DEVICE DATA SHEET: YES/OK

TOTALIZER CHECK:

WITH FLOW GOING THRU PRIMARY DEVICE, VERIFY THAT TOTAL FLOW IS INTEGRATING PROPERLY USING TIMED RATE METHOD: YES/OK

CALIBRATED BY: BRIAN SCHEPPLER

DATE: 2/4/2026

BC SYSTEMS INC.
2778 N. 4000 E. ROAD
BOURBONNAIS ILLINOIS 60914
PHONE: 1-815-671-1257
FAX: 1-815-802-0219

FIELD CALIBRATION SHEET

COMPANY: KRMA

CITY: BOURBONNAIS/New

FLOW METER MODEL: Isco Laser Flow

INFLUENT February 4th, 2026

PRIMARY DEVICE: 36" PIPE

FLOW: 0-21.36 MGD

MEASURING DEVICE:

CHECK POINTS:

LEVEL? YES

FREE FLOWING? Yes

TURBULENCE? NO

BLOCKAGE? NO

SURFACE BUILD-UP? None

HEAD MEASURING DEVICE MOUNTED PROPERLY? Yes

BLOCKAGE IN HEAD MEASURING DEVICE? NO

IS FLOW METER PROGRAMMED CORRECTLY? YES

CALIBRATION:

NOTE: THE ZERO POINT FOR MEASURING MUST BE LEVEL WITH THE WEIR CREST OR FLUME ZERO POINT:

A) IF POSSIBLE, CUT-OFF FLOW & SET LEVEL TO 0.000FT

LEVEL BEFORE:

LEVEL AFTER:

B) IF FLOW CANNOT BE CUT-OFF, ADJUST LEVEL ON METER TO MEASURED POINT:

LEVEL BEFORE: Target level 14.0" As found 13.972"

LEVEL AFTER: 13.972"

C) Actual level 10.098" 3.21 MGD

LEVEL FLOW CONVERSION CHECK:

WITH FLOW THRU PRIMARY DEVICE, CHECK LEVEL TO FLOW CONVERSION WITH HANDBOOK OR PRIMARY DEVICE DATA SHEET: YES/OK

TOTALIZER CHECK:

WITH FLOW GOING THRU PRIMARY DEVICE, VERIFY THAT TOTAL FLOW IS INTEGRATING PROPERLY USING TIMED RATE METHOD: YES/OK

CALIBRATED BY: BRIAN SCHEPPLER

DATE: 2/4/2026

BC SYSTEMS INC.
2778 N. 4000 E. ROAD
BOURBONNAIS ILLINOIS 60914
PHONE: 1-815-671-1257
FAX: 1-815-802-0219

FIELD CALIBRATION SHEET

COMPANY: KRMA

CITY: KANKAKEE/RIVERLANE

FLOW METER MODEL: Isco Signature

INFLUENT February 3rd, 2026

PRIMARY DEVICE: PHARSHAL

FLOW: 0-516 GPM 0-13.20 IN

MEASURING DEVICE: ULTRASONIC

CHECK POINTS:

LEVEL? YES

FREE FLOWING?

TURBULENCE? NO

BLOCKAGE? No

SURFACE BUILD-UP? No

HEAD MEASURING DEVICE MOUNTED PROPERLY? Yes

BLOCKAGE IN HEAD MEASURING DEVICE? NO

IS FLOW METER PROGRAMMED CORRECTLY? Yes

CALIBRATION:

NOTE: THE ZERO POINT FOR MEASURING MUST BE LEVEL WITH THE WEIR CREST OR FLUME ZERO POINT:

A) IF POSSIBLE, CUT-OFF FLOW & SET LEVEL TO 0.000FT

LEVEL BEFORE:

LEVEL AFTER:

B) IF FLOW CANNOT BE CUT-OFF, ADJUST LEVEL ON METER TO MEASURED POINT

C) LEVEL BEFORE: TARGET SET 24.063" Level 24.032"

LEVEL AFTER: 24.065"

D) Actual Flow 2.362" 38.28 GPM

LEVEL FLOW CONVERSION CHECK:

WITH FLOW THRU PRIMARY DEVICE, CHECK LEVEL TO FLOW CONVERSION WITH HANDBOOK OR PRIMARY DEVICE DATA SHEET: Yes

TOTALIZER CHECK:

WITH FLOW GOING THRU PRIMARY DEVICE, VERIFY THAT TOTAL FLOW IS INTEGRATING PROPERLY USING TIMED RATE METHOD: Yes

CALIBRATED BY: Brian Scheppler

DATE: 2/3/2026

BC SYSTEMS INC.
2778 N. 4000 E. ROAD
BOURBONNAIS ILLINOIS 60914
PHONE: 1-815-671-1257
FAX: 1-815-802-0219

ATTACHMENT

E

Monthly Pretreatment Program Totals

January 2026

1600 West Brookmont
Blvd.
Kankakee, IL 60901
Phone: 815-933-0444
Fax: 815-933-0104

January 2026 Monthly Pretreatment Sample Analysis (metals, cyanide & VOA) for the permitted industries were a total of **27 samples** and a total of **156 analyses**

Hoffman Transportation, LLC	4 Samples
Liberty Landfill, LLC	3 Samples
Livingston Landfill	5 Samples
Natural Gas & Pipeline Co. of America	3 Samples
Tank Cleaning Solutions, LLC	12 Samples

Volumes Received for January 2026 for trucked-in industries.

Hoffman Transportation, LLC	80,000 gals	16 loads
Liberty Landfill, LLC	74,940 gals	11 loads
Livingston Landfill	161,676 gals	24 loads
Natural Gas & Pipeline Co. of America	50,000 gals	10 loads
Tank Cleaning Solutions, LLC	172,821 gals	33 loads
Totals:	539,437 gals	94 loads

The KRMA Facility received a total of **117 loads** of septage which totalled **320,400 gallons** for the month of January 2026

KRMA YEARLY UTILITY USAGE - (2026)

	KRMA ELECTRIC ENERGY USE									KRMA WATER USE				
	Total KWH	Days	Total Cost \$/month	Total Cost \$/day	Hydro KWH	Methane KWH	Champion Energy KWH	KWH/HR (Avg)	\$/KWH	Gallons	Days	Total Cost \$/Billing Period	Gallons/Day	Total Cost \$/day
JANUARY	25,005	28	\$ 13,475	\$ 481	-		25,005	37	\$ 0.5389	249,600	30	\$ 2,788	8,320	93
FEBRUARY	0			#DIV/0!	-			#DIV/0!	#DIV/0!				#DIV/0!	#DIV/0!
MARCH	0			#DIV/0!	-			#DIV/0!	#DIV/0!				#DIV/0!	#DIV/0!
APRIL	0			#DIV/0!	-			#DIV/0!	#DIV/0!				#DIV/0!	#DIV/0!
MAY	0			#DIV/0!	-			#DIV/0!	#DIV/0!				#DIV/0!	#DIV/0!
JUNE	0			#DIV/0!	-			#DIV/0!	#DIV/0!				#DIV/0!	#DIV/0!
JULY	0			#DIV/0!	-			#DIV/0!	#DIV/0!				#DIV/0!	#DIV/0!
AUGUST	0			#DIV/0!	-			#DIV/0!	#DIV/0!				#DIV/0!	#DIV/0!
SEPTEMBER	0			#DIV/0!	-			#DIV/0!	#DIV/0!				#DIV/0!	#DIV/0!
OCTOBER	0			#DIV/0!	-			#DIV/0!	#DIV/0!				#DIV/0!	#DIV/0!
NOVEMBER	0			#DIV/0!	-			#DIV/0!	#DIV/0!				#DIV/0!	#DIV/0!
DECEMBER	0			#DIV/0!	-			#DIV/0!	#DIV/0!				#DIV/0!	#DIV/0!
TOTAL	25,005	28	\$ 13,475	#DIV/0!	0	0	25,005	#DIV/0!	#DIV/0!	249,600	30	\$ 2,788	#DIV/0!	#DIV/0!
	Total KWH	Days	Total Cost \$/month	Total Cost \$/day	Hydro KWH	Methane KWH	Mid-American KWH	KWH/HR (Avg)	\$/KWH	Gallons	Days	Total Cost \$/Billing Period	Gallons/Day	Total Cost \$/day

	KRMA NATURAL GAS USE				
	Therms	Days	Total Cost \$/Billing Period	Therms/Day	Total Cost \$/day
JANUARY				#DIV/0!	#DIV/0!
FEBRUARY				#DIV/0!	#DIV/0!
MARCH				#DIV/0!	#DIV/0!
APRIL				#DIV/0!	#DIV/0!
MAY				#DIV/0!	#DIV/0!
JUNE				#DIV/0!	#DIV/0!
JULY				#DIV/0!	#DIV/0!
AUGUST				#DIV/0!	#DIV/0!
SEPTEMBER				#DIV/0!	#DIV/0!
OCTOBER				#DIV/0!	#DIV/0!
NOVEMBER				#DIV/0!	#DIV/0!
DECEMBER				#DIV/0!	#DIV/0!
TOTAL	0	0	\$ -	#DIV/0!	#DIV/0!
	Therms	Days	Total Cost \$/Billing Period	Therms/Day	Total Cost \$/day



Annual Load / Gallon Totals

2026

IV-B-2

1600 West Brookmont Blvd.
Kankakee, IL 60901

Phone: 815-933-0444
Fax: 815-933-0104

Month Received	Hoffman Transportation, LLC	Kankakee Recycling & Disposal Facility	Lake County C&D Landfill	Laraway Recycling & Disposal Facility	Liberty Landfill, LLC	Livingston Landfill	Natural Gas & Pipeline Co. of America	Newton County Landfill	Peoria Packing Co.	Prairie View - Will County RNG Plant	Prairie View RDF	Tank Cleaning Solutions, LLC	Verdant Specialty Solutions US LLC	Total	# Loads
January	80,000				74,940	161,676	50,000					172,821		539,437	102
February															
March															
April															
May															
June															
July															
August															
September															
October															
November															
December															
Totals	80,000				74,940	161,676	50,000					172,821		539,437	102
Average	80,000				74,940	161,676	50,000					172,821		539,437	102

**Monthly TSS/BOD/Nh3
Loading Report**
January, 2026

**1600 West Brookmont
Blvd.**
Phone: 815-933-0444
Fax: 815-933-0104

Hauler	Gallons	Lbs TSS	Lbs BOD	Nh3
Hoffman Transportation, LLC	80,000	257	793	
Liberty Landfill, LLC	74,940	64	1,712	1,781
Livingston Landfill	161,676	764	4,435	3,708
Natural Gas & Pipeline Co. of America	50,000	134	34	
Tank Cleaning Solutions, LLC	172,821	593	4,044	
Totals: 539,437		1,812	11,018	5,489

KRMA Flows Report

	Kankakee Flows				Bradley Flows				Bourbonnais Flows				Aroma Park Flows				TOTALS	TOTALS
	YTD Actual Flows	Actual Flows	% of Total	Estimated %	YTD Actual Flows	Actual Flows	% of Total	Estimated %	YTD Actual Flows	Actual Flows	% of Total	Estimated %	YTD Actual Flows	Actual Flows	% of Total	Estimated %		
5/31/2022	327.190	327.190	63.29%	65.55%	59.684	59.684	11.54%	10.86%	128.467	128.467	24.85%	23.29%	1.632	1.632	0.32%	0.30%	516.973	1.000
6/30/2022	589.310	262.120	67.13%	65.55%	36.566	36.566	9.36%	10.86%	219.204	90.737	23.24%	23.29%	2.679	1.047	0.27%	0.30%	390.470	1.000
7/31/2022	845.820	256.510	69.25%	65.55%	32.633	32.633	8.81%	10.86%	299.364	80.160	21.64%	23.29%	3.762	1.083	0.29%	0.30%	370.386	1.000
8/31/2022	1073.610	227.790	68.05%	65.55%	27.078	27.078	8.09%	10.86%	378.170	78.806	23.54%	23.29%	4.851	1.089	0.33%	0.30%	334.763	1.000
9/30/2022	1270.980	197.370	66.81%	65.55%	24.400	24.400	8.26%	10.86%	450.785	72.615	24.58%	23.29%	5.873	1.022	0.35%	0.30%	295.407	1.000
10/31/2022	1478.340	207.360	65.54%	65.55%	29.974	29.974	9.47%	10.86%	528.911	78.126	24.69%	23.29%	6.822	0.949	0.30%	0.30%	316.409	1.000
11/30/2022	1675.230	196.890	63.27%	65.55%	30.268	30.268	9.73%	10.86%	612.054	83.143	26.72%	23.29%	7.721	0.899	0.29%	0.30%	311.200	1.000
12/31/2022	1914.460	239.230	64.26%	65.55%	40.083	40.083	10.77%	10.86%	703.971	91.917	24.69%	23.29%	8.747	1.026	0.28%	0.30%	372.256	1.000
1/31/2023	2164.510	250.050	64.07%	65.55%	42.295	42.295	10.84%	10.86%	800.838	96.867	24.82%	23.29%	9.790	1.043	0.27%	0.30%	390.255	1.000
2/28/2023	2416.300	251.790	59.61%	65.55%	51.947	51.947	12.30%	10.86%	918.223	117.385	27.79%	23.29%	11.052	1.262	0.30%	0.30%	422.384	1.000
3/31/2023	2808.030	391.730	60.21%	65.55%	89.485	89.485	13.75%	10.86%	1085.322	167.099	25.68%	23.29%	13.329	2.277	0.35%	0.30%	650.591	1.000
4/30/2023	3098.910	290.880	64.32%	65.55%	54.510	54.510	12.05%	10.86%	1190.584	105.262	23.27%	23.29%	14.944	1.615	0.36%	0.30%	452.267	1.000
		3,098.910	64.248%			518.923	10.759%			1,190.584	24.684%			14.944	0.310%		4,823.361	12.000

Flows
KRMA Treatment Facility
January, 2026

Date	PRECIPITA INCHES	PLANT MGD	Kankakee MGD	BOURB. MGD	BradleyFlow MGD	AromaPark MGD
1/1/2026	.00	11.60	6.11	3.847	1.620	.025
1/2/2026	.00	11.46	6.32	3.601	1.510	.025
1/3/2026	.00	11.19	6.57	3.373	1.210	.033
1/4/2026	.00	11.15	6.83	3.189	1.100	.033
1/5/2026	.00	11.32	6.98	3.222	1.090	.033
1/6/2026	.00	11.29	6.98	3.173	1.110	.028
1/7/2026	.00	11.05	6.92	3.062	1.040	.027
1/8/2026	.00	11.92	7.47	3.030	1.390	.029
1/9/2026	.42	12.94	7.36	4.034	1.520	.029
1/10/2026	.26	13.25	7.07	3.858	2.290	.032
1/11/2026	.00	12.77	6.34	4.142	2.260	.032
1/12/2026	.00	12.27	5.98	4.001	2.260	.032
1/13/2026	.00	11.98	6.04	3.657	2.250	.033
1/14/2026	.00	11.34	5.65	3.412	2.250	.032
1/15/2026	.05	11.09	5.52	3.292	2.250	.032
1/16/2026	.00	10.84	5.28	3.274	2.250	.033
1/17/2026	.00	10.57	5.16	3.131	2.250	.034
1/18/2026	.00	10.36	5.10	2.980	2.250	.034
1/19/2026	.00	10.66	5.42	2.959	2.250	.034
1/20/2026	.00	10.46	5.23	2.956	2.240	.034
1/21/2026	.04	10.29	5.11	2.894	2.250	.038
1/22/2026	.00	10.13	4.97	2.875	2.240	.042
1/23/2026	.00	10.04	4.94	2.832	2.230	.039
1/24/2026	.00	10.19	5.14	2.778	2.240	.037
1/25/2026	.00	10.22	5.22	2.723	2.240	.037
1/26/2026	.42	10.48	5.29	2.912	2.240	.037
1/27/2026	.00	10.43	5.16	2.949	2.280	.039
1/28/2026	.00	10.08	4.97	2.831	2.240	.036
1/29/2026	.00	9.95	4.87	2.807	2.230	.040
1/30/2026	.00	9.90	4.91	2.715	2.240	.039
1/31/2026	.00	9.92	5.01	2.629	2.240	.045
Total	1.19	341.14	179.89	99.14	61.06	1.05
Average	.04	.04	.04	.04	.04	.04
Minimum	.00	.00	.00	.00	.00	.00
Maximum	.42	13.25	7.47	4.14	2.29	.05
# of data	31.00	31.00	31.00	31.00	31.00	31.00



NFS TO OWNER

Strand Associates, Inc.®

1170 South Houbolt Road

Joliet, IL 60431

(P) 815 744 4200

www.strand.com

February 6, 2026

Kankakee River Metropolitan Agency
1600 West Brookmont Boulevard
Kankakee, IL 60901

Attention: Mr. David A. Tyson, P.E., Executive Director

Re: Agreement for Construction-Related Services
2025 Equipment Replacement and Modifications

This is an Agreement between the Kankakee River Metropolitan Agency, hereinafter referred to as OWNER, and Strand Associates, Inc.®, hereinafter referred to as ENGINEER, to provide Construction-Related Services (Services) for the 2025 Equipment Replacement and Modifications project previously designed by ENGINEER. This Agreement shall be in accordance with the following elements.

Scope of Services

ENGINEER will provide the following Services to OWNER.

Construction Contract Administration

1. Review contractor's initial schedule of values and list of subcontractors and suppliers.
2. Attend one preconstruction conference with contractor, OWNER, and OWNER's resident project representative (RPR). Prepare minutes and distribute to attendees.
3. Attend up to 16 virtual and eight in-person construction progress meetings, anticipated to occur approximately monthly. Prepare minutes for each meeting and distribute to attendees.
4. Attend one virtual electrical and controls preconstruction conference with contractor, OWNER, and OWNER's RPR.
5. Provide up to eight site visits (separate from the construction progress meetings) to observe construction progress.
6. Provide up to 200 hours of construction-related support for OWNER's RPR.
7. Review and respond to up to 20 requests for information from the contractor.
8. Review the contractor's schedule each month for up to 24 months.
9. Review up to 12 contractor pay requests after OWNER's RPR has performed an initial review. OWNER's RPR shall provide a letter recommending payment for each pay request.
10. Provide up to five cost proposal requests to OWNER for review and to the contractor for possible changes in scope of work, if necessary.

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Kankakee River Metropolitan Agency
Page 2
February 6, 2026

11. Prepare up to five change orders for agreed-upon changes in project scope and/or schedule.
12. Review shop drawings. Up to 100 submittal reviews, including up to two resubmittals per shop drawing, are included. Additional reviews of resubmittals shall be considered additional services.
13. Conduct one partial utilization review and one substantial completion review with OWNER, OWNER's RPR, and contractor. Assist OWNER's RPR with compiling a list of items to be completed or corrected for partial utilization and substantial completion.

Supervisory Control and Data Acquisition (SCADA) System

1. Develop SCADA system real-time process control and monitoring capabilities through computer-based human machine interface (HMI) software for the new equipment.
2. Attend contractor-led factory-acceptance testing at the contractor's facility for the new programmable logic controller (PLC)-based control panel furnished by the contractor. Factory-acceptance testing will include testing all PLC inputs and outputs, their representation on the SCADA system HMI graphics, and all new process control logic during one two-day trip to the contractor's testing facility.
3. Conduct one site visit to observe controls hardware installation.
4. Attend contractor-led site-acceptance testing for new PLC-based control panels furnished and installed by the contractor. Site-acceptance testing will include testing PLC inputs and outputs and new process control logic for general conformance with the control descriptions in the Contract Documents during up to six one-day trips to the wastewater treatment plant.

Start-up and Training Services

Observe contractor-arranged manufacturer training services for the standby generator and automatic transfer switches.

Contract Closeout and Record Drawings

1. Conduct one final completion review with OWNER, OWNER's RPR, and the contractor.
2. Provide record drawings in electronic format from information compiled from the contractor's records. ENGINEER is providing drafting Services only for record drawings based on the records presented to ENGINEER by the contractor and OWNER. Record drawings from contractor presented as marked-up portable document format files will be left as such and will be directly copied into AutoCAD. ENGINEER will not be liable for the accuracy of the record drawing information provided by the contractor and OWNER.
3. Review and organize manufacturer-provided operations and maintenance O&M manuals. Provide two hard copies in three-ring binders of the equipment O&M manuals to OWNER. Provide electronic versions of the following:
 - a. Manufacturer's O&M manuals.
 - b. Manufacturer's warranties.
 - c. Manufacturer training session presentations.
 - d. Approved shop drawings.
 - e. Record drawings.
 - f. Technical specifications.

Kankakee River Metropolitan Agency
Page 3
February 6, 2026

Service Elements Not Included

The following services are not included in this Agreement. If such services are required, they will be provided through an amendment to this Agreement or through a separate agreement.

1. Additional and Extended Services during construction made necessary by:
 - a. Work damaged by fire or other cause during construction.
 - b. A significant amount of defective or neglected work of any contractor.
 - c. Prolongation of the time of the construction contract.
 - d. Default by contractor under the construction contract.
2. Additional Site Visits and/or Meetings: Additional OWNER-required site visits or meetings.
3. Archaeological or Botanical Investigations: ENGINEER will assist OWNER in engaging the services of an archaeologist or botanist, if required, to perform the field investigations necessary for agency review.
4. Flood Studies: Any services involved in performing flood and floodway studies.
5. Geotechnical Engineering: Geotechnical engineering information will be required and provided through OWNER and OWNER's geotechnical consultant. ENGINEER will assist OWNER with defining initial scope of geotechnical information that is required to allow OWNER to procure geotechnical engineering services.
6. Land and Easement Surveys/Procurement: Any services of this type including, but not limited to, a record search, field work, preparation of legal descriptions, or assistance to OWNER for securing land rights necessary for the project.
7. Preparation for and/or Appearance in Litigation on Behalf of OWNER: Any services related to litigation.
8. Review of Product Substitutions Proposed by Contractor: The terms of the construction Contract call for the construction contractor to reimburse OWNER for ENGINEER's cost for evaluating substitute products. ENGINEER's cost for such evaluations is not included.
9. Revising Designs, Drawings, Specifications, and Documents: Any services required after these items have been previously approved by state or federal regulatory agencies, because of a change in project scope or where such revisions are necessary to comply with changed state and federal regulations that are put in force after Services have been partially completed.
10. Services Furnished During Readvertisement for Bids, if Ordered by OWNER: If a Contract is not awarded pursuant to the original bids.
11. Services Related to Buried Wastes and Contamination: Should buried solid, liquid, or potentially hazardous wastes or subsurface or soil contamination be uncovered at the site, follow-up investigations may be required to identify the nature and extent of such wastes or subsurface soil or groundwater contamination and to determine appropriate methods for managing of such wastes or contamination and for follow-up monitoring.
12. Unsolicited Media: Any services that include the review or analysis of unsolicited media including, but not limited to, photographs, videos, and drone footage provided by OWNER or contractors unless specifically requested and agreed to in writing. ENGINEER's use of electronic construction

Kankakee River Metropolitan Agency
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February 6, 2026

administration programs (e.g., e-builder, Newforma) is limited to the Scope of Services defined in this Agreement. ENGINEER is not responsible for the review of unsolicited media uploaded to these programs unless specifically requested and agreed to in writing.

Compensation

OWNER shall compensate ENGINEER for Services under this Agreement on an hourly rate basis plus expenses a fee not to exceed \$370,000.

Expenses incurred such as those for travel, meals, printing, postage, copies, computer, electronic communication, and long distance telephone calls will be billed at actual cost.

Only sales taxes or other taxes on Services that are in effect at the time this Agreement is executed are included in the Compensation. If the tax laws are subsequently changed by legislation during the life of this Agreement, this Agreement will be adjusted to reflect the net change.

The estimated fee for the Services is based on wage scale/hourly billing rates, adjusted annually on July 1, and as summarized in Table 1, that anticipates the Services will be completed as indicated. Should the completion time be extended, it may be cause for an adjustment in the estimated fee that reflects any wage scale adjustments made.

Table 1

Classification	Hourly Billing Rate
Principal	\$385
Engineer VI	\$305
Engineer V	\$290
Engineer IV	\$245
Engineer III	\$205
Engineer II	\$165
Engineer I	\$125
Architect II	\$200
Architect I	\$145
Technician	\$145
Office Production	\$130

The estimated fee will not be exceeded without prior notice to and agreement by OWNER but may be adjusted for time delays, time extensions, amendments, or changes in the **Scope of Services**. Any adjustments will be negotiated based on ENGINEER's increase or decrease in costs caused by delays, extensions, amendments, or changes.

Schedule

Services will begin upon execution of this Agreement, which is anticipated the week of February 23, 2026. Services are scheduled for completion on February 29, 2028.

Standard of Care

The Standard of Care for all Services performed or furnished by ENGINEER under this Agreement will be the care and skill ordinarily used by members of ENGINEER's profession practicing under similar

Kankakee River Metropolitan Agency
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circumstances at the same time and in the same locality. ENGINEER makes no warranties, express or implied, under this Agreement or otherwise, in connection with ENGINEER's Services.

OWNER's Responsibilities

1. Assist ENGINEER by placing at ENGINEER's disposal all available information pertinent to this project including previous reports, previous drawings and specifications, and any other data relative to the scope of this project.
2. Furnish to ENGINEER, as required by ENGINEER for performance of Services as part of this Agreement, data prepared by or services of others obtained or prepared by OWNER relative to the scope of this project, such as soil borings, probings and subsurface explorations, and laboratory tests and inspections of samples, all of which ENGINEER may rely upon in performing Services under this Agreement.
3. Provide access to and make all provisions for ENGINEER to enter upon public and private lands as required for ENGINEER to perform Services under this Agreement.
4. Examine all reports, sketches, estimates, special provisions, drawings, and other documents presented by ENGINEER and render, in writing, decisions pertaining thereto within a reasonable time so as not to delay the performance of ENGINEER.
5. Provide all legal services as may be required for the development of this project.
6. Retain the services of a soils consultant to provide any necessary geotechnical evaluation and recommendations. OWNER's soils consultant shall provide all necessary geotechnical testing during construction. OWNER's soils consultant shall notify OWNER and ENGINEER of any geotechnical testing indicating any materials that are not in accordance with the Contract Documents (nonconforming materials) and if any nonconforming materials have been incorporated into the work.
7. Provide all RPR services during construction of the project.
8. Pay all permit and plan review fees payable to regulatory agencies.

Observation Services

In furnishing observation services, ENGINEER's efforts will be directed toward determining for OWNER that the completed project will, in general, conform to the Contract Documents; but ENGINEER will not supervise, direct, or have control over the contractor's work and will not be responsible for the contractor's construction means, methods, techniques, sequences, procedures, or health and safety precautions or programs, or for the contractor's failure to perform the construction work in accordance with the Contract Documents.

Payment Requests

ENGINEER's review of Payment Requests from contractor(s) will not impose responsibility to determine that title to any of the work has passed to OWNER free and clear of any liens, claims, or other encumbrances. Any such service by ENGINEER will be provided through an amendment to this Agreement.

Kankakee River Metropolitan Agency
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February 6, 2026

Changes

1. OWNER may make changes within the general scope of this Agreement in the Services to be performed. If such changes cause an increase or decrease in ENGINEER's cost or time required for performance of any Services under this Agreement, an equitable adjustment will be made and this Agreement will be modified in writing accordingly.
2. No services for which additional compensation will be charged by ENGINEER will be furnished without the written authorization of OWNER. The fee established herein will not be exceeded without agreement by OWNER but may be adjusted for time delays, time extensions, amendments, or changes in the **Scope of Services**.
3. If there is a modification of Agency requirements relating to the Services to be performed under this Agreement subsequent to the date of execution of this Agreement, the increased or decreased cost of performance of the Services provided for in this Agreement will be reflected in an appropriate modification of this Agreement.

Extension of Services

This Agreement may be extended for additional Services upon OWNER's authorization. Extension of Services will be provided for a lump sum or an hourly rate plus expenses.

Payment

OWNER shall make monthly payments to ENGINEER for Services performed in the preceding month based upon monthly invoices. Nonpayment 30 days after the date of receipt of invoice may, at ENGINEER's option, result in assessment of a 1 percent per month carrying charge on the unpaid balance.

Nonpayment 45 days after the date of receipt of invoice may, at ENGINEER's option, result in suspension of Services upon five calendar days' notice to OWNER. ENGINEER will have no liability to OWNER, and OWNER agrees to make no claim for any delay or damage as a result of such suspension caused by any breach of this Agreement by OWNER. Upon receipt of payment in full of all outstanding sums due from OWNER, or curing of such other breach which caused ENGINEER to suspend Services, ENGINEER will resume Services and there will be an equitable adjustment to the remaining project schedule and compensation as a result of the suspension.

Failure to make payments to ENGINEER is cause for termination upon two-week notice to OWNER.

Termination

This Agreement may be terminated with cause in whole or in part in writing by either party subject to a two-week notice and the right of the party being terminated to meet and discuss the termination before the termination takes place. ENGINEER will be paid for all completed or obligated Services up to the date of termination.

Data Provided by Others

ENGINEER is not responsible for the quality or accuracy of data nor for the methods used in the acquisition or development of any such data where such data is provided by or through OWNER, contractor, or others to ENGINEER and where ENGINEER's Services are to be based upon such data. Such data includes, but is not limited to, soil borings, groundwater data, chemical analyses, geotechnical

Kankakee River Metropolitan Agency
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February 6, 2026

testing, reports, calculations, designs, drawings, specifications, record drawings, contractor's marked-up drawings, and topographical surveys.

Third-Party Beneficiaries

Nothing contained in this Agreement creates a contractual relationship with or a cause of action in favor of a third party against either OWNER or ENGINEER. ENGINEER's Services under this Agreement are being performed solely for OWNER's benefit, and no other party or entity shall have any claim against ENGINEER because of this Agreement or the performance or nonperformance of Services hereunder. OWNER and ENGINEER agree to require a similar provision in all contracts with contractors, subcontractors, subconsultants, vendors, and other entities involved in this project to carry out the intent of this provision.

Dispute Resolution

Except as may be otherwise provided in this Agreement, all claims, counterclaims, disputes, and other matters in question between OWNER and ENGINEER arising out of or relating to this Agreement or the breach thereof will be decided first by mediation, if the parties mutually agree, or with a bench trial in a court of competent jurisdiction within the State of Illinois.

Remedies

Neither ENGINEER nor OWNER shall be liable to the other for special, indirect, punitive, or consequential damages for claims, disputes, or other matters in question arising out of this or relating to this Agreement. This mutual waiver is applicable, without limitation, due to either party's termination of this Agreement.

Terms and Conditions

The terms and conditions of this Agreement will apply to the Services defined in the **Scope of Services** and represent the entire Agreement and supersede any prior proposals, Requests for Qualifications, or Agreements. OWNER-supplied purchase order is for processing payment only; terms and conditions on the purchase order shall not apply to these Services.

IN WITNESS WHEREOF the parties hereto have made and executed this Agreement.

ENGINEER:

STRAND ASSOCIATES, INC.®

OWNER:

KANKAKEE RIVER METROPOLITAN AGENCY

Joseph M. Bunker
Corporate Secretary

Date

David A. Tyson, P.E.
Executive Director

Date



NFS TO OWNER

Strand Associates, Inc.®

1170 South Houbolt Road

Joliet, IL 60431

(P) 815 744 4200

www.strand.com

January 30, 2026

Kankakee River Metropolitan Agency
1600 West Brookmont Boulevard
Kankakee, IL 60901

Attention: Mr. David A. Tyson, P.E., Executive Director

Re: Agreement for Supervisory Control and Data Acquisition (SCADA) On-Call Services

This is an Agreement between the Kankakee River Metropolitan Agency, hereinafter referred to as OWNER, and Strand Associates, Inc.®, hereinafter referred to as ENGINEER, to provide on-call engineering services (Services) related to OWNER's SCADA system. This Agreement shall be in accordance with the following elements.

Scope of Services

ENGINEER will provide on-call SCADA support services to OWNER as directed and authorized by OWNER's Representative in writing including responding to OWNER's questions, reviewing OWNER-provided SCADA data, assisting with permitting-related questions and applications, and responding to OWNER's SCADA engineering services needs. OWNER may request that ENGINEER establish a scope and fee for specific services for review and approval prior to starting services or may direct ENGINEER in writing to proceed with defined services without preset limits.

Authorization and Commitment

OWNER's Representative shall authorize services requested under Scope of Services. ENGINEER agrees to provide requested services upon receipt of authorization from OWNER via e-mail or letter prior to starting the requested services.

Service Elements Not Included

The following services are not included in this Agreement. If such services are required, they will be provided through an amendment to this Agreement or through a separate agreement with OWNER.

1. Additional and Extended Services during construction made necessary by:
 - a. Work damaged by fire or other cause during construction.
 - b. A significant amount of defective or neglected work of any contractor.
 - c. Prolongation of the time of the construction contract.
 - d. Default by contractor under the construction contract.
2. Additional Site Visits and/or Meetings: Additional OWNER-required site visits or meetings.
3. Bidding Alternatives and Bid Phasing: Any services involved in providing bidding alternatives or bidding phases.
4. Bidding- and Construction-Related Services: Any services involved in performing bidding- and construction-related services.
5. Drawings and Specifications: Final design services including drawings and specifications.

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6. Preparation for and/or Appearance in Litigation on Behalf of OWNER: Any services related to litigation.
7. Review of Product Substitutions Proposed by Contractor: The terms of the construction Contract call for the construction contractor to reimburse OWNER for ENGINEER's cost for evaluating substitute products. ENGINEER's cost for such evaluations is not included.
8. Revising Designs, Drawings, Specifications, and Documents: Any services required after these items have been previously approved by state or federal regulatory agencies, because of a change in project scope or where such revisions are necessary to comply with changed state and federal regulations that are put in force after Services have been partially completed.
9. Services Furnished During Readvertisement for Bids, if Ordered by OWNER: If a Contract is not awarded pursuant to the original bids.
10. Services Related to Buried Wastes and Contamination: Should buried solid, liquid, or potentially hazardous wastes or subsurface or soil contamination be uncovered at the site, follow-up investigations may be required to identify the nature and extent of such wastes or subsurface soil or groundwater contamination and to determine appropriate methods for managing of such wastes or contamination and for follow-up monitoring.
11. Unsolicited Media: Any services that include the review or analysis of unsolicited media including, but not limited to, photographs, videos, and drone footage provided by OWNER or contractors unless specifically requested and agreed to in writing. ENGINEER's use of electronic construction administration programs (e.g., e-builder, Newforma) is limited to the Scope of Services defined in this Agreement. ENGINEER is not responsible for the review of unsolicited media uploaded to these programs unless specifically requested and agreed to in writing.

Compensation

OWNER shall compensate ENGINEER for Services under this Agreement on an hourly rate basis plus expenses an estimated fee not to exceed \$35,000.

Expenses incurred such as those for travel, meals, printing, postage, copies, computer, electronic communication, and long distance telephone calls will be billed at actual cost plus ten percent.

Only sales taxes or other taxes on Services that are in effect at the time this Agreement is executed are included in the Compensation. If the tax laws are subsequently changed by legislation during the life of this Agreement, this Agreement will be adjusted to reflect the net change.

The estimated fee for the Services is based on wage scale/hourly billing rates, adjusted annually on July 1, and as estimated in Table 1, that anticipates the Services will be completed as indicated. Should the completion time be extended, it may be cause for an adjustment in the estimated fee that reflects any wage scale adjustments made.

Table 1

Classification	Hourly Billing Rate
Principal	\$385
Engineer VI	\$305
Engineer V	\$290
Engineer IV	\$245

Table 1

Classification	Hourly Billing Rate
Engineer III	\$205
Engineer II	\$165
Engineer I	\$125
Architect II	\$200
Architect I	\$145
Technician	\$145
Office Production	\$130

The estimated fee will not be exceeded without prior notice to and agreement by OWNER but may be adjusted for time delays, time extensions, amendments, or changes in the **Scope of Services**. Any adjustments will be negotiated based on ENGINEER's increase or decrease in costs caused by delays, extensions, amendments, or changes.

Schedule

Services will begin upon execution of this Agreement, which is anticipated the week of February 23, 2026. Services are scheduled for completion on June 30, 2027.

Standard of Care

The Standard of Care for all Services performed or furnished by ENGINEER under this Agreement will be the care and skill ordinarily used by members of ENGINEER's profession practicing under similar circumstances at the same time and in the same locality. ENGINEER makes no warranties, express or implied, under this Agreement or otherwise, in connection with ENGINEER's Services.

OWNER's Responsibilities

1. Assist ENGINEER by placing at ENGINEER's disposal all available information pertinent to this project including previous reports, previous drawings and specifications, and any other data relative to the scope of this project.
2. Furnish to ENGINEER, as required by ENGINEER for performance of Services as part of this Agreement, data prepared by or services of others obtained or prepared by OWNER relative to the scope of this project, all of which ENGINEER may rely upon in performing Services under this Agreement.
3. Provide access to and make all provisions for ENGINEER to enter upon public and private lands as required for ENGINEER to perform Services under this Agreement.
4. Examine all reports, sketches, estimates, special provisions, drawings, and other documents presented by ENGINEER and render, in writing, decisions pertaining thereto within a reasonable time so as not to delay the performance of ENGINEER.
5. Provide all legal services as may be required for the development of this project.
6. Pay all permit and plan review fees payable to regulatory agencies.

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January 30, 2026

Opinion of Probable Cost

Any opinions of probable cost prepared by ENGINEER are supplied for general guidance of OWNER only. ENGINEER has no control over competitive bidding or market conditions and cannot guarantee the accuracy of such opinions as compared to contract bids or actual costs to OWNER. If OWNER requires more than general guidance, then OWNER agrees to obtain an independent cost estimate by others.

Observation Services

In furnishing observation services, ENGINEER's efforts will be directed toward determining for OWNER that the completed project will, in general, conform to the Contract Documents; but ENGINEER will not supervise, direct, or have control over the contractor's work and will not be responsible for the contractor's construction means, methods, techniques, sequences, procedures, or health and safety precautions or programs, or for the contractor's failure to perform the construction work in accordance with the Contract Documents.

Payment Requests

ENGINEER's review of Payment Requests from contractor(s) will not impose responsibility to determine that title to any of the work has passed to OWNER free and clear of any liens, claims, or other encumbrances. Any such service by ENGINEER will be provided through an amendment to this Agreement.

Changes

1. OWNER may make changes within the general scope of this Agreement in the Services to be performed. If such changes cause an increase or decrease in ENGINEER's cost or time required for performance of any Services under this Agreement, an equitable adjustment will be made and this Agreement will be modified in writing accordingly.
2. No services for which additional compensation will be charged by ENGINEER will be furnished without the written authorization of OWNER. The fee established herein will not be exceeded without agreement by OWNER but may be adjusted for time delays, time extensions, amendments, or changes in the **Scope of Services**.
3. If there is a modification of Agency requirements relating to the Services to be performed under this Agreement subsequent to the date of execution of this Agreement, the increased or decreased cost of performance of the Services provided for in this Agreement will be reflected in an appropriate modification of this Agreement.

Extension of Services

This Agreement may be extended for additional Services upon OWNER's authorization. Extension of Services will be provided for a lump sum or an hourly rate plus expenses.

Payment

OWNER shall make monthly payments to ENGINEER for Services performed in the preceding month based upon monthly invoices. Nonpayment 30 days after the date of receipt of invoice may, at ENGINEER's option, result in assessment of a 1 percent per month carrying charge on the unpaid balance.

Nonpayment 45 days after the date of receipt of invoice may, at ENGINEER's option, result in suspension of Services upon five calendar days' notice to OWNER. ENGINEER will have no liability to OWNER, and OWNER agrees to make no claim for any delay or damage as a result of such suspension caused by any breach of this Agreement by OWNER. Upon receipt of payment in full of all outstanding

Kankakee River Metropolitan Agency
Page 5
January 30, 2026

sums due from OWNER, or curing of such other breach which caused ENGINEER to suspend Services, ENGINEER will resume Services and there will be an equitable adjustment to the remaining project schedule and compensation as a result of the suspension.

Failure to make payments to ENGINEER is cause for termination upon two-week notice to OWNER.

Termination

This Agreement may be terminated with cause in whole or in part in writing by either party subject to a two-week notice and the right of the party being terminated to meet and discuss the termination before the termination takes place. ENGINEER will be paid for all completed or obligated Services up to the date of termination.

Data Provided by Others

ENGINEER is not responsible for the quality or accuracy of data nor for the methods used in the acquisition or development of any such data where such data is provided by or through OWNER, contractor, or others to ENGINEER and where ENGINEER's Services are to be based upon such data. Such data includes, but is not limited to, soil borings, groundwater data, chemical analyses, geotechnical testing, reports, calculations, designs, drawings, specifications, record drawings, contractor's marked-up drawings, and topographical surveys.

Third-Party Beneficiaries

Nothing contained in this Agreement creates a contractual relationship with or a cause of action in favor of a third party against either OWNER or ENGINEER. ENGINEER's Services under this Agreement are being performed solely for OWNER's benefit, and no other party or entity shall have any claim against ENGINEER because of this Agreement or the performance or nonperformance of Services hereunder. OWNER and ENGINEER agree to require a similar provision in all contracts with contractors, subcontractors, subconsultants, vendors, and other entities involved in this project to carry out the intent of this provision.

Dispute Resolution

Except as may be otherwise provided in this Agreement, all claims, counterclaims, disputes, and other matters in question between OWNER and ENGINEER arising out of or relating to this Agreement or the breach thereof will be decided first by mediation, if the parties mutually agree, or with a bench trial in a court of competent jurisdiction within the State of Illinois.

Remedies

Neither ENGINEER nor OWNER shall be liable to the other for special, indirect, punitive, or consequential damages for claims, disputes, or other matters in question arising out of this or relating to this Agreement. This mutual waiver is applicable, without limitation, due to either party's termination of this Agreement.

Terms and Conditions

The terms and conditions of this Agreement will apply to the Services defined in the **Scope of Services** and represent the entire Agreement and supersede any prior proposals, Requests for Qualifications, or Agreements. OWNER-supplied purchase order is for processing payment only; terms and conditions on the purchase order shall not apply to these Services.

Kankakee River Metropolitan Agency
Page 6
January 30, 2026

IN WITNESS WHEREOF the parties hereto have made and executed this Agreement.

ENGINEER:

OWNER:

STRAND ASSOCIATES, INC.®

KANKAKEE RIVER METROPOLITAN AGENCY

NOT FOR
SIGNATURE

Joseph M. Bunker
Corporate Secretary

Date

David A. Tyson, P.E.
Executive Director

Date



NFS TO OWNER

Strand Associates, Inc.®

1170 South Houbolt Road

Joliet, IL 60431

(P) 815 744 4200

www.strand.com

January 30, 2026

Kankakee River Metropolitan Agency
1600 West Brookmont Boulevard
Kankakee, IL 60901

Attention: Mr. David A. Tyson, P.E., Executive Director

Re: Agreement for Wastewater On-Call Engineering Services

This is an Agreement between the Kankakee River Metropolitan Agency, hereinafter referred to as OWNER, and Strand Associates, Inc.®, hereinafter referred to as ENGINEER, to provide on-call engineering services (Services) for OWNER's wastewater system. This Agreement shall be in accordance with the following elements.

Scope of Services

ENGINEER will provide on-call general wastewater engineering support services to OWNER as directed and authorized by OWNER's Representative in writing including responding to OWNER's questions, reviewing OWNER-provided wastewater facility data, assisting with permitting-related questions and applications, and responding to OWNER's wastewater facility engineering services needs. OWNER may request that ENGINEER establish a scope and fee for specific services for review and approval prior to starting services or may direct ENGINEER in writing to proceed with defined services without preset limits.

Authorization and Commitment

OWNER's Representative shall authorize services requested under Scope of Services. ENGINEER agrees to provide requested services upon receipt of authorization from OWNER via e-mail or letter prior to starting the requested services.

Service Elements Not Included

The following services are not included in this Agreement. If such services are required, they will be provided through an amendment to this Agreement or through a separate agreement with OWNER.

1. Additional and Extended Services during construction made necessary by:
 - a. Work damaged by fire or other cause during construction.
 - b. A significant amount of defective or neglected work of any contractor.
 - c. Prolongation of the time of the construction contract.
 - d. Default by contractor under the construction contract.
2. Additional Site Visits and/or Meetings: Additional OWNER-required site visits or meetings.
3. Archaeological or Botanical Investigations: ENGINEER will assist OWNER in engaging the services of an archaeologist or botanist, if required, to perform the field investigations necessary for agency review.
4. Bidding Alternatives and Bid Phasing: Any services involved in providing bidding alternatives or bidding phases.

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5. Bidding- and Construction-Related Services: Any services involved in performing bidding- and construction-related services.
6. Drawings and Specifications: Final design services including drawings and specifications.
7. Flood Studies: Any services involved in performing flood and floodway studies.
8. Geotechnical Engineering: Geotechnical engineering information will be required and provided through OWNER and OWNER's geotechnical consultant. ENGINEER will assist OWNER with defining initial scope of geotechnical information that is required to allow OWNER to procure geotechnical engineering services.
9. Land and Easement Surveys/Procurement: Any services of this type including, but not limited to, a record search, field work, preparation of legal descriptions, or assistance to OWNER for securing land rights necessary for the project.
10. Preparation for and/or Appearance in Litigation on Behalf of OWNER: Any services related to litigation.
11. Review of Product Substitutions Proposed by Contractor: The terms of the construction Contract call for the construction contractor to reimburse OWNER for ENGINEER's cost for evaluating substitute products. ENGINEER's cost for such evaluations is not included.
12. Revising Designs, Drawings, Specifications, and Documents: Any services required after these items have been previously approved by state or federal regulatory agencies, because of a change in project scope or where such revisions are necessary to comply with changed state and federal regulations that are put in force after Services have been partially completed.
13. Services Furnished During Readvertisement for Bids, if Ordered by OWNER: If a Contract is not awarded pursuant to the original bids.
14. Services Related to Buried Wastes and Contamination: Should buried solid, liquid, or potentially hazardous wastes or subsurface or soil contamination be uncovered at the site, follow-up investigations may be required to identify the nature and extent of such wastes or subsurface soil or groundwater contamination and to determine appropriate methods for managing of such wastes or contamination and for follow-up monitoring.
15. Unsolicited Media: Any services that include the review or analysis of unsolicited media including, but not limited to, photographs, videos, and drone footage provided by OWNER or contractors unless specifically requested and agreed to in writing. ENGINEER's use of electronic construction administration programs (e.g., e-builder, Newforma) is limited to the Scope of Services defined in this Agreement. ENGINEER is not responsible for the review of unsolicited media uploaded to these programs unless specifically requested and agreed to in writing.

Compensation

OWNER shall compensate ENGINEER for Services under this Agreement on an hourly rate basis plus expenses an estimated fee not to exceed \$20,000.

Expenses incurred such as those for travel, meals, printing, postage, copies, computer, electronic communication, and long distance telephone calls will be billed at actual cost plus ten percent.

Kankakee River Metropolitan Agency
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January 30, 2026

Only sales taxes or other taxes on Services that are in effect at the time this Agreement is executed are included in the Compensation. If the tax laws are subsequently changed by legislation during the life of this Agreement, this Agreement will be adjusted to reflect the net change.

The estimated fee for the Services is based on wage scale/hourly billing rates, adjusted annually on July 1, and as estimated in Table 1, that anticipates the Services will be completed as indicated. Should the completion time be extended, it may be cause for an adjustment in the estimated fee that reflects any wage scale adjustments made.

Table 1

Classification	Hourly Billing Rate
Principal	\$385
Engineer VI	\$305
Engineer V	\$290
Engineer IV	\$245
Engineer III	\$205
Engineer II	\$165
Engineer I	\$125
Architect II	\$200
Architect I	\$145
Technician	\$145
Office Production	\$130

The estimated fee will not be exceeded without prior notice to and agreement by OWNER but may be adjusted for time delays, time extensions, amendments, or changes in the **Scope of Services**. Any adjustments will be negotiated based on ENGINEER's increase or decrease in costs caused by delays, extensions, amendments, or changes.

Schedule

Services will begin upon execution of this Agreement, which is anticipated the week of February 23, 2026. Services are scheduled for completion on June 30, 2027.

Standard of Care

The Standard of Care for all Services performed or furnished by ENGINEER under this Agreement will be the care and skill ordinarily used by members of ENGINEER's profession practicing under similar circumstances at the same time and in the same locality. ENGINEER makes no warranties, express or implied, under this Agreement or otherwise, in connection with ENGINEER's Services.

OWNER's Responsibilities

1. Assist ENGINEER by placing at ENGINEER's disposal all available information pertinent to this project including previous reports, previous drawings and specifications, and any other data relative to the scope of this project.
2. Furnish to ENGINEER, as required by ENGINEER for performance of Services as part of this Agreement, data prepared by or services of others obtained or prepared by OWNER relative to the scope of this project, such as soil borings, probings and subsurface explorations, and laboratory tests and inspections of samples, all of which ENGINEER may rely upon in performing Services under this Agreement.

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3. Provide access to and make all provisions for ENGINEER to enter upon public and private lands as required for ENGINEER to perform Services under this Agreement.
4. Examine all reports, sketches, estimates, special provisions, drawings, and other documents presented by ENGINEER and render, in writing, decisions pertaining thereto within a reasonable time so as not to delay the performance of ENGINEER.
5. Provide all legal services as may be required for the development of this project.
6. Retain the services of a soils consultant to provide any necessary geotechnical evaluation and recommendations. OWNER's soils consultant shall provide all necessary geotechnical testing during construction. OWNER's soils consultant shall notify OWNER and ENGINEER of any geotechnical testing indicating any materials that are not in accordance with the Contract Documents (nonconforming materials) and if any nonconforming materials have been incorporated into the work.
7. Pay all permit and plan review fees payable to regulatory agencies.

Opinion of Probable Cost

Any opinions of probable cost prepared by ENGINEER are supplied for general guidance of OWNER only. ENGINEER has no control over competitive bidding or market conditions and cannot guarantee the accuracy of such opinions as compared to contract bids or actual costs to OWNER. If OWNER requires more than general guidance, then OWNER agrees to obtain an independent cost estimate by others.

Observation Services

In furnishing observation services, ENGINEER's efforts will be directed toward determining for OWNER that the completed project will, in general, conform to the Contract Documents; but ENGINEER will not supervise, direct, or have control over the contractor's work and will not be responsible for the contractor's construction means, methods, techniques, sequences, procedures, or health and safety precautions or programs, or for the contractor's failure to perform the construction work in accordance with the Contract Documents.

Payment Requests

ENGINEER's review of Payment Requests from contractor(s) will not impose responsibility to determine that title to any of the work has passed to OWNER free and clear of any liens, claims, or other encumbrances. Any such service by ENGINEER will be provided through an amendment to this Agreement.

Changes

1. OWNER may make changes within the general scope of this Agreement in the Services to be performed. If such changes cause an increase or decrease in ENGINEER's cost or time required for performance of any Services under this Agreement, an equitable adjustment will be made and this Agreement will be modified in writing accordingly.
2. No services for which additional compensation will be charged by ENGINEER will be furnished without the written authorization of OWNER. The fee established herein will not be exceeded without agreement by OWNER but may be adjusted for time delays, time extensions, amendments, or changes in the **Scope of Services**.

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3. If there is a modification of Agency requirements relating to the Services to be performed under this Agreement subsequent to the date of execution of this Agreement, the increased or decreased cost of performance of the Services provided for in this Agreement will be reflected in an appropriate modification of this Agreement.

Extension of Services

This Agreement may be extended for additional Services upon OWNER's authorization. Extension of Services will be provided for a lump sum or an hourly rate plus expenses.

Payment

OWNER shall make monthly payments to ENGINEER for Services performed in the preceding month based upon monthly invoices. Nonpayment 30 days after the date of receipt of invoice may, at ENGINEER's option, result in assessment of a 1 percent per month carrying charge on the unpaid balance.

Nonpayment 45 days after the date of receipt of invoice may, at ENGINEER's option, result in suspension of Services upon five calendar days' notice to OWNER. ENGINEER will have no liability to OWNER, and OWNER agrees to make no claim for any delay or damage as a result of such suspension caused by any breach of this Agreement by OWNER. Upon receipt of payment in full of all outstanding sums due from OWNER, or curing of such other breach which caused ENGINEER to suspend Services, ENGINEER will resume Services and there will be an equitable adjustment to the remaining project schedule and compensation as a result of the suspension.

Failure to make payments to ENGINEER is cause for termination upon two-week notice to OWNER.

Termination

This Agreement may be terminated with cause in whole or in part in writing by either party subject to a two-week notice and the right of the party being terminated to meet and discuss the termination before the termination takes place. ENGINEER will be paid for all completed or obligated Services up to the date of termination.

Data Provided by Others

ENGINEER is not responsible for the quality or accuracy of data nor for the methods used in the acquisition or development of any such data where such data is provided by or through OWNER, contractor, or others to ENGINEER and where ENGINEER's Services are to be based upon such data. Such data includes, but is not limited to, soil borings, groundwater data, chemical analyses, geotechnical testing, reports, calculations, designs, drawings, specifications, record drawings, contractor's marked-up drawings, and topographical surveys.

Third-Party Beneficiaries

Nothing contained in this Agreement creates a contractual relationship with or a cause of action in favor of a third party against either OWNER or ENGINEER. ENGINEER's Services under this Agreement are being performed solely for OWNER's benefit, and no other party or entity shall have any claim against ENGINEER because of this Agreement or the performance or nonperformance of Services hereunder. OWNER and ENGINEER agree to require a similar provision in all contracts with contractors, subcontractors, subconsultants, vendors, and other entities involved in this project to carry out the intent of this provision.

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Dispute Resolution

Except as may be otherwise provided in this Agreement, all claims, counterclaims, disputes, and other matters in question between OWNER and ENGINEER arising out of or relating to this Agreement or the breach thereof will be decided first by mediation, if the parties mutually agree, or with a bench trial in a court of competent jurisdiction within the State of Illinois.

Remedies

Neither ENGINEER nor OWNER shall be liable to the other for special, indirect, punitive, or consequential damages for claims, disputes, or other matters in question arising out of this or relating to this Agreement. This mutual waiver is applicable, without limitation, due to either party's termination of this Agreement.

Terms and Conditions

The terms and conditions of this Agreement will apply to the Services defined in the **Scope of Services** and represent the entire Agreement and supersede any prior proposals, Requests for Qualifications, or Agreements. OWNER-supplied purchase order is for processing payment only; terms and conditions on the purchase order shall not apply to these Services.

IN WITNESS WHEREOF the parties hereto have made and executed this Agreement.

ENGINEER:

OWNER:

STRAND ASSOCIATES, INC.®

KANKAKEE RIVER METROPOLITAN AGENCY

Joseph M. Bunker
Corporate Secretary

Date

David A. Tyson, P.E.
Executive Director

Date



Kankakee River Metropolitan Agency Organizational Chart

