



LANDFILL – SOLID WASTE COMMITTEE

MEETING AGENDA MEETING

April 13, 2022 3:00 PM

419 Fulton Street – Room 404

Virtual option available:

Microsoft Teams meeting

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Landfill Commission Agendas and Minutes ISSUED BY: STEPHEN M. MORRIS, CHAIRMAN

**PUBLIC WORKS DEPARTMENT
3505 N. DRIES LANE, PEORIA IL 61604
309-494-8800**

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CITY OF PEORIA – LANDFILL – SOLID WASTE COMMITTEE

VIRTUAL MEETING VIA TEAMS ATTENDANCE

ANNOUNCEMENTS. ETC.

CITIZENS' OPPORTUNITY TO ADDRESS THE COMMITTEE

ANYONE WISHING TO MAKE A PUBLIC COMMENT CAN DO SO BY SENDING THOSE COMMENTS TO PUBLIC WORKS, BY **12:00 P.M.** ON April 13, 2022. PUBLIC COMMENTS CAN BE SENT TO THE PUBLIC WORKS DEPARTMENT, IN WRITING, AT **PUBLICWORKS@PEORIAGOV.ORG** OR VIA FAX AT 309-494-8855. THE EMAIL OR FAX SHOULD BE LABELED "PUBLIC COMMENT FOR April 13, 2022 PEORIA CITY/COUNTY LANDFILL COMMITTEE MEETING," AND WE ASK THAT YOU INCLUDE YOUR NAME AND ADDRESS.

CITIZENS WISHING TO ADDRESS AN ITEM NOT ON THE AGENDA SHOULD CONTACT A COMMISSION MEMBER PRIOR TO THE MEETING. ALL OTHER PUBLIC INPUT WILL BE HEARD UNDER PUBLIC COMMENT NEAR THE END OF THE COMMITTEE MEETING.

MINUTES

REQUEST FOR APPROVAL OF THE PEORIA CITY/COUNTY LANDFILL

MARCH 2, 2022, MINUTES

AGENDA ITEMS

- ITEM NO. 1** REPORT FROM FOTH INFRASTRUCTION & ENVIRONMENT, LLC
- A. Monthly Update
 - B. Signature Approvals
 - C. Profiled Waste Approvals
 - D. Gate Audit Request for Discussion
 - E. Old business: Solar Generation Update
 - F. New business: JC Dillon Maintenance Contract Change Order
- ITEM NO. 2** REPORT FROM PUBLIC WORKS ADMINISTRATION
- A. Landfill Monthly Budget Report
- ITEM NO. 3** REPORT FROM WASTE MANAGEMENT
- A. Monthly Activity Reports
- ITEM NO. 4** REPORT FROM GFL
- A. Monthly Update

UNFINISHED BUSINESS

CCR DISCUSSION REQUEST

NEW BUSINESS

NONE

NEXT MEETING

May 25, 2022 at 3 pm

ADJOURNMENT

CITIZENS WISHING TO ADDRESS AN ITEM NOT ON THE AGENDA SHOULD CONTACT A COMMISSION MEMBER PRIOR TO THE MEETING. ALL OTHER PUBLIC INPUT WILL BE HEARD UNDER PUBLIC COMMENT NEAR THE END OF THE COMMITTEE MEETING.

NOTE: THE ORDER IN WHICH AGENDA ITEMS ARE CONSIDERED MAY BE MOVED FORWARD OR DELAYED BY AT LEAST 2/3 VOTE OF THE COMMISSION MEMBERS PRESENT.

CITY OF PEORIA – LANDFILL – SOLID WASTE COMMITTEE

**VIRTUAL MEETING VIA TEAMS
ATTENDANCE**

Call to order showed the following Landfill Committee Members in attendance:

MEMBERS PRESENT: Rick Fox, Stephen Morris, Timothy Riggenschach, Lester Bergsten-4

MEMBERS ABSENT: Sharon Williams, Zachary Oyler, Stephen Van Winkle-3

Morris called for a motion to conduct this meeting virtually. Fox so moved, seconded by Riggenschach.

Voted by Roll call: Fox, Morris, Riggenschach, Bergsten- 4 yays

ANNOUNCEMENTS, ETC.

None

CITIZENS' OPPORTUNITY TO ADDRESS THE COMMITTEE

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CITIZENS WISHING TO ADDRESS AN ITEM NOT ON THE AGENDA SHOULD CONTACT A COMMISSION MEMBER PRIOR TO THE MEETING. ALL OTHER PUBLIC INPUT WILL BE HEARD UNDER PUBLIC COMMENT NEAR THE END OF THE COMMITTEE MEETING.

MINUTES

Motion to approve: Riggenschach motioned to approve January 19, 2022 meeting minutes, seconded by Fox.

Voted by Roll call: Fox, Morris, Riggenschach, Bergsten- 4 yays

REQUEST FOR APPROVAL OF THE PEORIA CITY/COUNTY LANDFILL
JANUARY 19, 2022, MINUTES

AGENDA ITEMS

ITEM NO. 1 REPORT FROM FOTH INFRASTRUCTION & ENVIRONMENT, LLC

A. Monthly Update

Gabehart-stated below monthly spend this month. here have been four shutdowns since the last meeting that require 405 – CAAPP forms. These shutdowns were due to extreme cold/high winds, and GCCS improvements with the installation of two new gas extraction wells. The system has been calling out when flare goes down since the programmer has reloaded the PLC program. Good Start to the year so far. Invoice submitted for Coleman and Sons Environmental Services, Inc. completed the installation of the gas extraction wells near G04S and GMD 2 on January 26th, 2022. Resolved on billing with Dillons for construction improvements.

B. Signature Approvals

Bergstien motioned to approve signatures, Fox seconded

Gabehart- PCC LF1 – Assessment Summary Report for the Methane Concentration at Gas Monitoring Device (GMD) 5. A report will be submitted to the IEPA regarding the investigation into the methane concentration at GMD 5. The report will summarize the findings of the investigation and if necessary, propose modifications to the existing gas collection system.

· 405-CAAPP Forms for Four Flare Shutdowns that Exceeded the One Hour Duration There were four flare shutdowns, occurring in January, attributed to the extreme cold

weather/high winds, and the installation of two new gas extraction wells

Zachary Oyler Joined meeting at this time*

Voted by Roll call: Fox, Morris, Riggenbach, Bergsten, Oyler- 5 yays

C. Profiled Waste Approvals

Fox moved and Bergstein seconded that if anything comes up before the next meeting Morris can address at that time.

Gabehart: Foth has no technical objections for acceptance of the waste Streams

Fox: asked if there were list of special waste and non-special waste and how that has been received.

Gabehart: stated the landfill has not accepted in any special waste in years. He asked if Fox was talking about profiled waste total as whole vs municipal waste.

Fox: confirmed this is the information he is asking for.

Voted by Roll call: Fox, Morris, Riggenbach, Bergsten, Oyler- 5 yays

D. Approval of Licensing and Lease Agreements

Bergstein moved to approve, Riggenbach seconded

Gabehart- Several licensing and lease agreements are up for renewal in 2022 subject to States Attorneys approval and acceptance. Talked about having conservation officers on the property. Morris asked for clarification on what was being approved and voted on.

Gabehart stated they would be voting on 5 out 6 items on the table in the agenda

Voted by Roll call: Fox, Morris, Riggenbach, Bergsten, Oyler- 5 yays

ITEM NO. 2 REPORT FROM PUBLIC WORKS ADMINISTRATION

A. Landfill Monthly Budget Report

Schoonover: Jan revenue we are at 38.7k and expenditures were \$362 final totals are in for 2021 and expenditures exceeded revenues by \$362k. Cash flow was beginning in 379k and ended at 417k

Stephen Van Winkle joined the meeting at this time*

ITEM NO. 3 REPORT FROM WASTE MANAGEMENT

A. Monthly Activity Reports

Johnson: Tonnage is up this month based on last year. All weekly random load checks were completed and documented with no issues to report. Asked for signature in the case of emergency before next meeting subject to the review and approval by Foth.

Van Winkle so moved, seconded by Oyler.

Voted by Roll call: Fox, Morris, Riggenbach, Bergsten, Oyler, Van Winkle - 6yays

UNFINISHED BUSINESS

CCR DISCUSSION REQUEST

Fox- stated there is nothing new to report since the last meeting.

NEW BUSINESS

NONE

NEXT MEETING

APRIL 13, 2022 at 3 pm

ADJOURNMENT

There being no further discussion, The Chairman declared the meeting adjourned.

CITIZENS WISHING TO ADDRESS AN ITEM NOT ON THE AGENDA SHOULD CONTACT A COMMISSION MEMBER PRIOR TO THE MEETING.
ALL OTHER PUBLIC INPUT WILL BE HEARD UNDER PUBLIC COMMENT NEAR THE END OF THE COMMITTEE MEETING.

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COMMISSION MEMBERS PRESENT.



REQUEST FOR DISCUSSION

To: Peoria City/County Landfill Committee Members

From: Mark Williams and Joshua Gabehart, P.E., Foth Infrastructure and Environment, LLC

AGENDA DATE REQUESTED: April 13, 2022

ACTION REQUESTED: Receive and File Monthly Report

BACKGROUND: The following report details engineering items occurring since the last scheduled Committee Meeting.

Financial Information

The attached spreadsheet shows Foth engineering services provided through March 30, 2022. The total amount billed to date is \$104,911. We are currently above planned spend for this time period due to significant effort to make needed repairs to landfill operations.

Updates Regarding Compliance Activities, Measures, and Progress

- There have been three shutdowns since the last meeting that require 405 – CAAPP forms. Two of these shutdowns were due to Britton Electronics and Automation wiring and programing updates, and the third shutdown was due to a PLC fault after programing changes. During the shutdown due to PLC fault, the thermocouples were replaced as the flare was already down. Gas methane content at the flare was 50.3% for the month of March. This is higher than last month and is attributed to the ability to pump liquid out of the system due to warmer weather and better surface conditions.
- Since the last meeting, 19,500 gallons of leachate have been transported off site to GPSD.
- Monthly tonnages through March are attached. General MSW is under the 2021 receipts by about 390 tons. Total tonnage received is approximately 1,492.27 tons over the 2021 waste receipts. There are no recommended changes to plan at this time.

FINANCIAL IMPACT: Through March 30, 2022, the total spend is 31.4% of the January through December 31, 2022 contract, which is over the planned budget spend. However, this is anticipated to level back out once the repairs have been made and landfill operations are running more smoothly. The attached monthly engineering services spreadsheet shows budgeted vs actual spends to date.

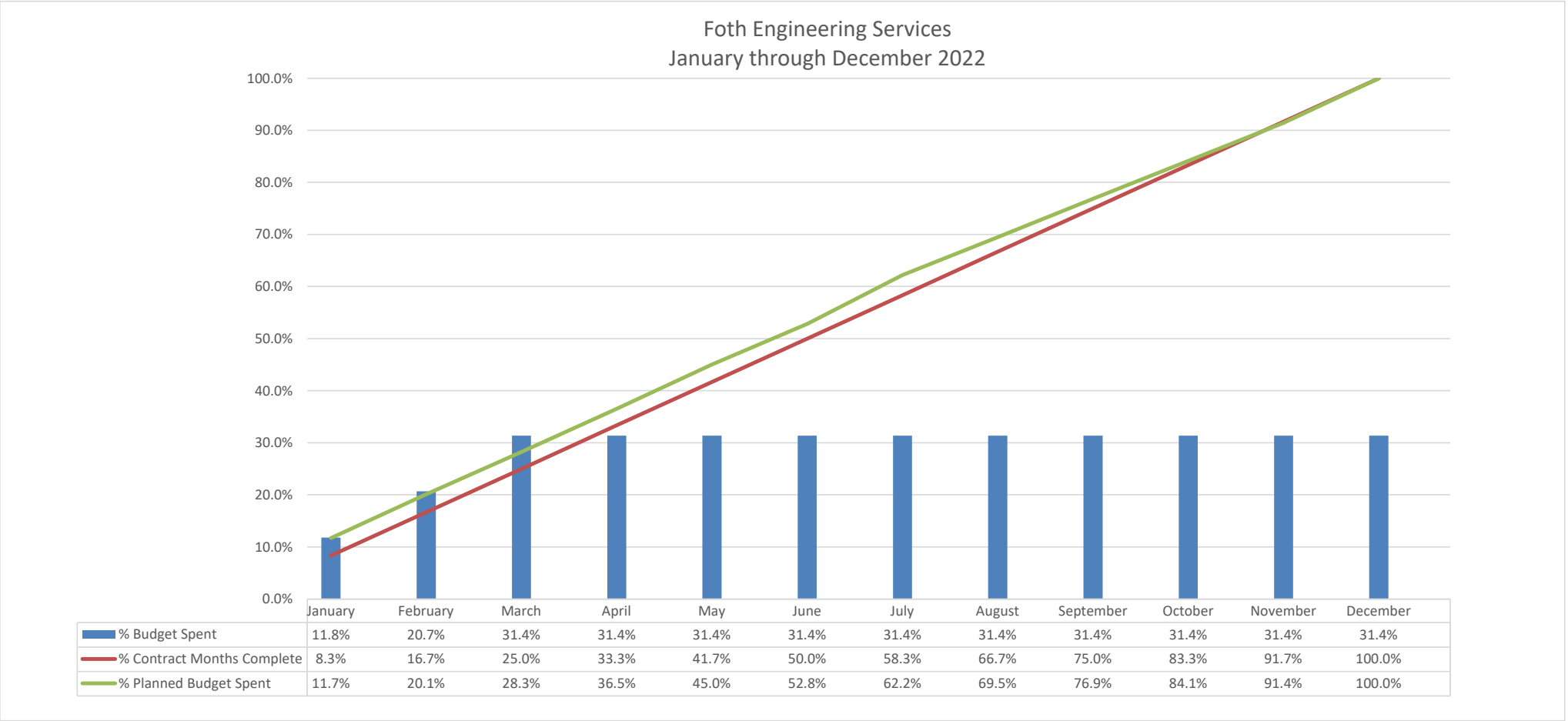
Foth Infrastructure & Environment, LLC
22P300.00 - Engineering Services January - December 2022
Joint City and County of Peoria Landfill Committee

Phase/ Task	Description	Beginning estimate	Current Budget Estimate	January		February		March		April		May		June	
				Budget	Actual	Budget	Actual	Budget	Actual	Budget	Actual	Budget	Actual	Budget	Actual
Phase 1	General Compliance and Guidance	\$ 118,500	\$ 118,500	\$ 16,026	\$ 17,415	\$ 8,032	\$ 6,552	\$ 10,798	\$ 10,102	\$ 10,798	\$ -	\$ 10,798	\$ -	\$ 8,032	\$ -
Phase 2	Groundwater Support and Data Review	\$ 48,500	\$ 48,500	\$ 7,349.11	\$ 5,441.07	\$ 3,283.43	\$ 1,636.69	\$ 3,525.31	\$ 911.56	\$ 3,283.43	\$ -	\$ 3,283.43	\$ -	\$ 3,525.31	\$ -
Phase 3	Gas System and Leachate Management Operations	\$ 121,500	\$ 121,500	\$ 14,207.25	\$ 15,539.39	\$ 10,508.17	\$ 16,281.69	\$ 10,562.14	\$ 22,162.65	\$ 9,123.17	\$ -	\$ 10,508.17	\$ -	\$ 10,562.14	\$ -
Phase 4	Landfill No. 1. Construction Engineering	\$ 5,500	\$ 5,500.00	\$ 1,000.00	\$ 764.78	\$ 4,000.00	\$ 4,491.83	\$ -	\$ -	\$ 500.00	\$ -	\$ -	\$ -	\$ -	\$ -
Phase 5	Landfill No. 2 and No. 3 Expansion/Transition	\$ 20,500	\$ 20,500.00	\$ -	\$ -	\$ 1,863.64	\$ 721.00	\$ 1,863.64	\$ 2,177.42	\$ 1,863.64	\$ -	\$ 1,863.64	\$ -	\$ 1,863.64	\$ -
Phase 6	Unplanned GCCS Repairs/Emergency	\$ 20,000	\$ 20,000.00	\$ 500.00	\$ 270.38	\$ 500.00	\$ -	\$ 500.00	\$ 443.69	\$ 2,055.56	\$ -	\$ 2,055.56	\$ -	\$ 2,055.56	\$ -
	Total	\$334,500	\$334,500	\$39,083	\$39,431	\$28,187	\$29,683	\$27,249	\$35,797	\$27,624	\$0	\$28,509	\$0	\$26,038	\$0
	% Contract Months Complete			8.3%		16.7%		25.0%		33.3%		41.7%		50.0%	
	% Budget Spent			11.8%		20.7%		31.4%		31.4%		31.4%		31.4%	
	% Planned Budget Spent			11.7%		20.1%		28.3%		36.5%		45.0%		52.8%	

Operational Notes:

January - Phase 1: Worked on Annual Post Closure Cost Estimate to IEPA in January though it's not due until May 1 for internal resourcing purposes. Phase 3: Gas extraction well installation observation and issues with flare.

March - Phase 3: Significant effort to make needed repairs to the landfill operations.



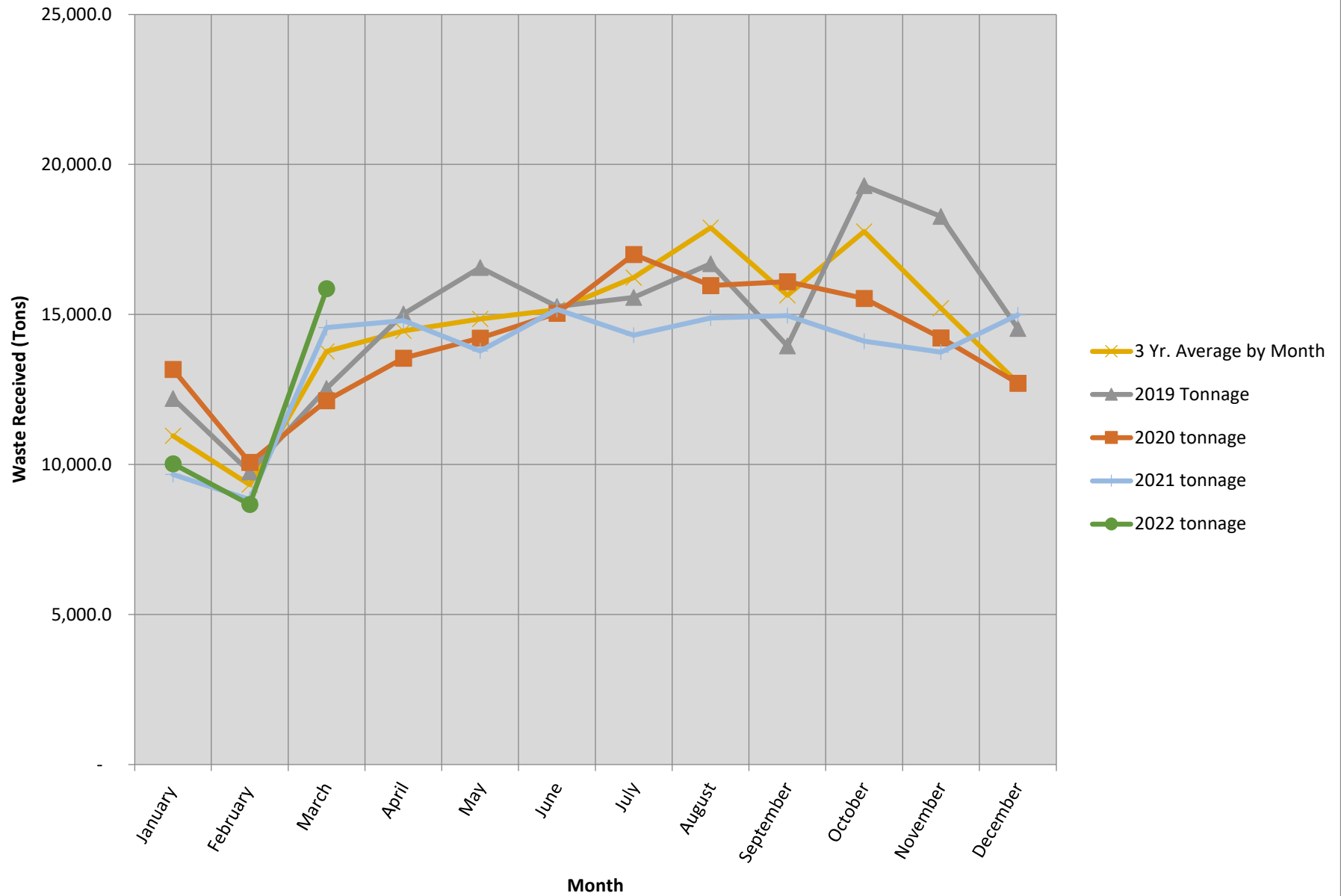
Foth Infrastructure & Environment, LLC
22P300.00 - Engineering Services January - December 2022
Joint City and County of Peoria Landfill Committee

		July		August		September		October		November		December		YTD TOTAL		
Phase/ Task	Description	Budget	Actual	Budget	Actual	Budget	Actual	Budget	Actual	Budget	Actual	Budget	Actual	Budget	Actual	% Complete
Phase 1	General Compliance and Guidance	\$ 13,859	\$ -	\$ 8,032	\$ -	\$ 8,032	\$ -	\$ 8,032	\$ -	\$ 8,032	\$ -	\$ 8,032	\$ -	\$ 118,500	\$ 34,069	29%
Phase 2	Groundwater Support and Data Review	\$ 3,283.43	\$ -	\$ 3,283.43	\$ -	\$ 3,525.31	\$ -	\$ 3,283.43	\$ -	\$ 3,283.43	\$ -	\$ 7,590.99	\$ -	\$ 48,500	\$ 7,989	16%
Phase 3	Gas System and Leachate Management Operations	\$ 10,305.18	\$ -	\$ 9,123.17	\$ -	\$ 9,177.13	\$ -	\$ 9,123.17	\$ -	\$ 9,123.17	\$ -	\$ 9,177.13	\$ -	\$ 121,500	\$ 53,984	44%
Phase 4	Landfill No. 1. Construction Engineering	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,500	\$ 5,257	96%
Phase 5	Landfill No. 2 and No. 3 Expansion/Transition	\$ 1,863.64	\$ -	\$ 1,863.64	\$ -	\$ 1,863.64	\$ -	\$ 1,863.64	\$ -	\$ 1,863.64	\$ -	\$ 1,863.64	\$ -	\$ 20,500	\$ 2,898	14%
Phase 6	Unplanned GCCS Repairs/Emergency	\$ 2,055.56	\$ -	\$ 2,055.56	\$ -	\$ 2,055.56	\$ -	\$ 2,055.56	\$ -	\$ 2,055.56	\$ -	\$ 2,055.56	\$ -	\$ 20,000	\$ 714	4%
	Total	\$31,366	\$0	\$24,357	\$0	\$24,653	\$0	\$24,357	\$0	\$24,357	\$0	\$28,719	\$0	\$ 334,500	\$ 104,911	31%
	% Contract Months Complete	58.3%		66.7%		75.0%		83.3%		91.7%		100.0%				
	% Budget Spent	31.4%		31.4%		31.4%		31.4%		31.4%		31.4%				
	% Planned Budget Spent	62.2%		69.5%		76.9%		84.1%		91.4%		100.0%				

Waste Received by Month PCCL Landfill No 2

Month	2009 Tonnage	2010 Tonnage	2011 Tonnage	2012 tonnage	2013 tonnage	2014 tonnage	2015 tonnage	2016 Tonnage	2017 Tonnage	2018 Tonnage	2019 Tonnage	2020 tonnage	2021 tonnage	2022 tonnage	5 Yr. Average by Month	3 Yr. Average by Month	2 Yr. Average by Month
January		14,431.52	12,725.65	14,240.62	14,610.96	14,531.08	12,592.84	13,255.78	16,148.43	11,730.59	12,199.76	13,168.18	9,667.53	10,021.13	11,357.4	10,952.3	9,844.3
February		15,894.61	11,801.18	12,687.38	11,401.56	11,689.56	11,134.61	14,992.00	11,959.48	12,244.04	9,746.12	10,070.59	8,832.31	8,670.38	10,253.8	9,329.9	9,191.1
March		18,583.87	16,782.75	15,932.67	15,541.87	17,911.20	16,961.56	15,881.57	14,204.13	14,516.49	12,533.33	12,128.74	14,559.55	15,860.15	13,967.1	13,770.4	14,182.8
April		26,745.51	17,454.25	15,124.74	17,520.91	20,643.72	17,815.96	16,231.71	14,883.60	14,573.51	15,014.76	13,541.53	14,791.33		14,560.9	14,449.2	14,166.4
May	20,133.56	19,407.83	20,487.42	17,240.20	20,317.50	21,031.20	17,917.75	17,708.52	18,306.44	17,568.27	16,560.81	14,209.21	13,779.53		16,084.9	14,849.9	13,994.4
June	20,475.23	21,131.53	24,351.74	17,105.57	18,499.18	20,827.22	19,736.45	17,890.95	19,901.95	16,896.60	15,267.88	15,037.75	15,171.04		16,999.0	15,158.9	15,152.8
July	20,661.46	20,973.17	16,942.32	21,823.32	18,609.20	21,915.44	23,147.79	15,088.31	17,685.91	16,116.44	15,569.30	17,000.88	14,309.57		16,292.2	16,228.9	16,285.1
August	20,340.96	21,409.82	21,819.77	19,446.75	21,574.24	18,623.82	22,247.53	17,744.07	20,548.26	16,445.70	16,690.04	15,963.12	14,881.66		18,716.6	17,894.7	16,567.9
September	25,985.03	19,026.96	18,894.15	15,522.33	19,379.80	17,722.38	16,520.05	18,890.92	18,155.15	14,809.20	13,953.48	16,095.09	14,965.24		16,675.2	15,639.3	14,381.3
October	20,916.49	26,063.78	18,830.50	17,422.79	17,710.37	20,212.83	17,158.59	16,091.54	17,772.77	16,235.75	19,289.83	15,531.79	14,112.35		17,793.6	17,766.1	17,762.8
November	17,819.70	22,795.94	15,497.95	18,059.00	21,043.51	14,511.80	16,349.64	14,459.79	17,273.03	13,895.01	18,263.39	14,222.22	13,741.19		15,792.1	15,209.3	16,079.2
December	16,085.02	18,432.75	15,433.43	13,256.07	32,699.22	14,951.07	16,504.84	13,168.40	12,764.20	12,208.30	14,534.79	12,708.54	14,983.92		14,021.9	12,713.6	13,371.5
Total	162,417.45	244,897.29	211,021.11	197,861.44	228,908.32	214,571.32	208,087.61	191,403.56	199,603.35	177,239.90	179,623.49	169,677.64	163,795.22	34,551.66	182,514.68	173,962.36	170,979.69
General MSW		211,129.29	190,333.16	180,882.84	209,441.95	198,971.42	191,767.47	182,787.68	187,239.69	173,804.02	161,919.10	161,970.42	159,145.96	31,443.18			
Profiled Waste Tons	22,238.00	33,768.00	20,687.95	16,978.60	19,466.37	15,599.90	16,320.14	8,615.88	12,363.66	3,435.88	17,704.39	7,707.22	4,649.26	3,108.48			

Waste Received by Month





REQUEST FOR DISCUSSION

To: Peoria City/County Landfill Committee Members
From: Joshua Gabehart, P.E.; Foth Infrastructure and Environment, LLC

AGENDA DATE REQUESTED: April 13, 2022

ACTION REQUESTED: Approval for Chairman Morris' Signature

- PCC LF1 – Annual Closure/Post Closure Cost Estimate Update
- PCC LF1 – Annual Report for PCC LF1
- 405-CAAPP Forms for Three Flare Shutdowns that Exceeded the One Hour Duration

BACKGROUND: The owner or operator shall adjust the cost estimate for post-closure, and corrective action for inflation on annual basis during the following time periods:

- Post-closure care period for the post-closure cost or
- Until any corrective action program is completed in accordance with 35 IAC, Section 811.326, for the cost of corrective action

The annual Report is due May 1st and the report must contain the following information as required by 35 IAC, Section 813.504:

- Information relating to monitoring data from leachate collection system, groundwater monitoring network, gas monitoring system, and any other monitoring data specified in this permit including:
 - Summary of monitoring for the calendar year
 - Dates of submittal of comprehensive monitoring data to the Agency during the calendar year
 - Statistical summaries and analysis of trends
 - Changes to the monitoring program
 - Discussion of error analysis, detection limits, and observed trends
- Proposed activities including:
 - Structures to be built within the next calendar year
 - New monitoring stations to be installed within the next calendar year
 - Any modification or significant modification affecting operation of the facility

The flare system operated as designed during the three shutdowns occurring in since the last meeting and there were no releases of landfill gas to the atmosphere. The cause of the shutdowns will be discussed in the monthly update.

Foth does not expect other reports requiring Chairman Morris or Director Powers' signatures. However, we respectfully request approval to obtain Chairman Morris' signature should the need arise prior to the next Committee Meeting. If the need does arise, a report will be brought before the board at the next scheduled meeting.

FINANCIAL IMPACT: These submittals are included in the professional services agreement with Foth Infrastructure & Environment, LLC.



REQUEST FOR DISCUSSION

To: Peoria City/County Landfill Committee Members

From: Mark Williams and Joshua Gabehart, P.E.; Foth Infrastructure and Environment, LLC

Agenda Date Requested: April 13, 2022

ACTION REQUESTED: Receive and file, four pre-approved waste profiles (631839IL, 631919IL, 631975IL, and 632088IL).

BACKGROUND: Please see attached memorandum, which reviews and includes information pertaining to these profiles:

1. Profile 631839IL from Jag 4 Enterprises, LLC was pre-approved per the Contaminated Soil and Debris Policy.
2. Profile 631919IL from Peoria County Highway Dept was pre-approved per the Contaminated Soil and Debris Policy.
3. Profile 631975IL from Oak Grove School was pre-approved per the Asbestos Containing Material Policy.
4. Profile 632088IL from Advanced Environmental was pre-approved per the Asbestos Containing Material Policy.

Based on the information provided, Foth has no technical objections for acceptance of the waste streams listed above.

FINANCIAL IMPACT: The waste profiles are expected to generate approximately \$4,676.60 host fees.

Foth Infrastructure & Environment, LLC
2314 West Altorfer Drive
Peoria, IL 61615
(309) 691-5300 • Fax: (309) 691-1892
www.foth.com

April 13, 2022

TO: Joint City of Peoria - County of Peoria Solid Waste Disposal Facility Board

CC: Rick Powers, City of Peoria
Scott Sorrel, Peoria County

FR: Mark Williams, Foth Infrastructure & Environment, LLC

RE: Certified Non-Special and Special Waste Permit Approvals

Waste Management has presented the following waste stream.

Pre-Approved Waste Streams (No Action is Required. For Information Only)

- Jag 4 Enterprises, LLC, Profile 631839IL
 - Contaminated Soil and Debris Policy
 - 1100 tons, one-time
 - Estimated Host Fee – \$~ \$2948.00
- Peoria County Highway Dept, Profile 631919IL
 - Contaminated Soil and Debris Policy
 - 100 yards, one-time
 - Estimated Host Fee – ~ \$402.00
- Oak Grove School, Profile 631975IL
 - Asbestos Containing Material Policy
 - 30 yards, one-time
 - Estimated Host Fee – \$120.60
- Advanced Environmental, Profile 632088IL
 - Asbestos Containing Material Policy
 - 300 yards, one-time
 - Estimated Host Fee – \$1206.00

See attached profile sheets and laboratory reports.

Committee approval does not relieve the Generator or Landfill Operator from complying with all applicable laws and regulations. Committee approval is based on information provided by Generator and Landfill Operator.



Requested Facility: Peoria City - County Landfill ☐ Unsure Profile Number: 631839IL
☐ Multiple Generator Locations (Attach Locations) ☐ Request Certificate of Disposal ☐ Renewal? Original Profile Number: _____

A. GENERATOR INFORMATION (MATERIAL ORIGIN)

- Generator Name: Jag 4 Enterprises, LLC
- Generator Site Address: 112 N. 4th St
(City, State, ZIP) Dunlap IL 61525-8035
- County: Peoria
- Contact Name: Ibraheem Mizyed
- Email: _____
- Phone: (309) 333-1241 7. Fax: _____
- Generator EPA ID: 1430255023 ☐ N/A
- State ID: 1430255023 ☐ N/A

C. MATERIAL INFORMATION

- Common Name: Excluded UST Contaminated Soil
Describe Process(es) Generating Material: ☐ See Attached

Soil contaminated with leaking unleaded gasoline fuel due to a leaking underground storage tank. Subject to 40 CFR 280 Corrective Action Requirements.
- Material Composition and Contaminants: ☐ See Attached

1. Soil Impacted with unleaded fuel	0-100 %
2. Debris	0-5 %
3.	
4.	
Total comp. must be equal to or greater than 100% ≥100%	
- State Waste Codes: _____ ☐ N/A
- Color: Brown / Gray / Green
- Physical State at 70°F: ☒ Solid ☐ Liquid ☐ Other: _____
- Free Liquid Range Percentage: _____ to _____ ☒ N/A
- pH: 7.7 to 8.0 ☐ N/A
- Strong Odor: ☐ Yes ☒ No Describe: _____
- Flash Point: ☐ <140°F ☐ 140°–199°F ☒ ≥200° ☐ N/A

E. ANALYTICAL AND OTHER REPRESENTATIVE INFORMATION

- Analytical attached ☒ Yes
Please identify applicable samples and/or lab reports:

WC-1
- Other information attached (such as MSDS)? ☐ Yes

G. GENERATOR CERTIFICATION (PLEASE READ AND CERTIFY BY SIGNATURE)

By signing this EZ Profile™ form, I hereby certify that all information submitted in this and all attached documents contain true and accurate descriptions of this material, and that all relevant information necessary for proper material characterization and to identify known and suspected hazards has been provided. Any analytical data attached was derived from a sample that is representative as defined in 40 CFR 261 – Appendix 1 or by using an equivalent method. All changes occurring in the character of the material (i.e., changes in the process or new analytical) will be identified by the Generator and be disclosed to Waste Management prior to providing the material to Waste Management.

- ☒ I am an Authorized Agent signing on behalf of the Generator, and I have confirmed with the Generator that information contained in this profile, as well as supporting documents provided, are accurate and complete.

Name (Print): Josh Appleton Date: 03/04/2022
Title: President
Company: Earth Services

B. BILLING INFORMATION☐ SAME AS GENERATOR

- Billing Name: RCRA, Inc.
- Billing Address: P.O. Box 1210
(City, State, ZIP) Benton IL 62812
- Contact Name: Josh Appleton
- Email: earthservices@earthservices.us
- Phone: (618) 218-4958 6. Fax: _____
- WM Hauled? ☐ Yes ☒ No
- P.O. Number: _____
- Payment Method: ☐ Credit Account ☐ Cash ☐ Credit Card

D. REGULATORY INFORMATION

- EPA Hazardous Waste? ☐ Yes* ☒ No
Code: _____
 - State Hazardous Waste? ☐ Yes ☒ No
Code: _____
 - Is this material non-hazardous due to Treatment, Delisting, or an Exclusion? ☒ Yes* ☐ No
 - Contains Underlying Hazardous Constituents? ☐ Yes* ☒ No
 - From an industry regulated under Benzene NESHAP? ☐ Yes* ☒ No
 - Facility remediation subject to 40 CFR 63 GGGGG? ☐ Yes* ☒ No
 - CERCLA or State-mandated clean-up? ☐ Yes* ☒ No
 - NRC or State-regulated radioactive or NORM waste? ☐ Yes* ☒ No
- *If Yes, see Addendum (page 2) for additional questions and space.**
- Contains PCBs? → If Yes, answer a, b and c. ☐ Yes ☒ No
 - Regulated by 40 CFR 761? ☐ Yes ☐ No
 - Remediation under 40 CFR 761.61 (a)? ☐ Yes ☐ No
 - Were PCB imported into the US? ☐ Yes ☐ No
 - Regulated and/or Untreated Medical/Infectious Waste? ☐ Yes ☒ No
 - Contains Asbestos? ☐ Yes ☒ No
→ If Yes: ☐ Non-Friable ☐ Non-Friable – Regulated ☐ Friable

F. SHIPPING AND DOT INFORMATION

- ☒ One-Time Event ☐ Repeat Event/Ongoing Business
- Estimated Quantity/Unit of Measure: 1100
☒ Tons ☐ Yards ☐ Drums ☐ Gallons ☐ Other: _____
- Container Type and Size: Semi Trucks
- USDOT Proper Shipping Name: _____ ☒ N/A

Certification Signature

86F61d1bdf...



Only complete this Addendum if prompted by responses on EZ Profile™ (page 1) or to provide additional information. Sections and question numbers correspond to EZ Profile™.

Profile Number: 631839IL

C. MATERIAL INFORMATION

Describe Process Generating Material (Continued from page 1):

If more space is needed, please attach additional pages.

Material Composition and Contaminants (Continued from page 1):

If more space is needed, please attach additional pages.

5.	
6.	
7.	
8.	
9.	
Total composition must be equal to or greater than 100%	
	≥100%

D. REGULATORY INFORMATION

Only questions with a "Yes" response in Section D on the EZ Profile™ form (page 1) need to be answered here.

1. EPA Hazardous Waste

a. Please list all USEPA listed and characteristic waste code numbers:

b. Is the material subject to the Alternative Debris standards (40 CFR 268.45)?

☐ Yes ☐ No

c. Is the material subject to the Alternative Soil standards (40 CFR 268.49)? → If Yes, complete question 4.

☐ Yes ☐ No

d. Is the material exempt from Subpart CC Controls (40 CFR 264.1083)?

☐ Yes ☐ No

→ If Yes, please check **one** of the following:

☐ Waste meets LDR or treatment exemptions for organics (40 CFR 264.1082(c)(2) or (c)(4))

☐ Waste contains VOCs that average <500 ppmw (CFR 264.1082(c)(1)) – will require annual update.

2. State Hazardous Waste → Please list all state waste codes:

3. For material that is Treated, Delisted, or Excluded → Please indicate the category, below:

☐ Delisted Hazardous Waste

☒ Excluded Waste under 40 CFR 261.4 → Specify Exclusion: (B)(10)

☐ Treated Hazardous Waste Debris

☐ Treated Characteristic Hazardous Waste → If checked, complete question 4.

4. Underlying Hazardous Constituents → Please list all Underlying Hazardous Constituents:

5. Industries regulated under Benzene NESHAP include petroleum refineries, chemical manufacturing plants, coke by-product recovery plants, and TSDFs.

a. Are you a TSDF? → If yes, please complete Benzene NESHAP questionnaire. If not, continue.

☐ Yes ☐ No

b. Does this material contain benzene?

☐ Yes ☐ No

1. If yes, what is the flow weighted average concentration?

_____ ppmw

c. What is your facility's current total annual benzene quantity in Megagrams?

☐ <1 Mg ☐ 1–9.99 Mg ☐ ≥10 Mg

d. Is this waste soil from a remediation?

☐ Yes ☐ No

1. If yes, what is the benzene concentration in remediation waste?

_____ ppmw

e. Does the waste contain >10% water/moisture?

☐ Yes ☐ No

f. Has material been treated to remove 99% of the benzene or to achieve <10 ppmw?

☐ Yes ☐ No

g. Is material exempt from controls in accordance with 40 CFR 61.342?

☐ Yes ☐ No

→ If yes, specify exemption: _____

h. Based on your knowledge of your waste and the BWON regulations, do you believe that this waste stream is subject to treatment and control requirements at an off-site TSDF?

☐ Yes ☐ No

6. 40 CFR 63 GGGGG → Does the material contain <500 ppmw VOHAPs at the point of determination?

☐ Yes ☐ No

7. CERCLA or State-Mandated clean up → Please submit the Record of Decision or other documentation with process information to assist others in the evaluation for proper disposal. A "Determination of Acceptability" may be needed for CERCLA wastes not going to a CERCLA approved facility.

8. NRC or state regulated radioactive or NORM Waste → Please identify Isotopes and pCi/g: _____



**Profile Addendum: State of Illinois
GENERATOR'S NON-SPECIAL WASTE CERTIFICATION**

F. Additional Waste Stream Information

Profile Number: 631839IL

Generators Name: Jag 4 Enterprises, LLC

Generators SITE Address: 112 N. 4th St Dunlap IL 61525-8035
(The location where the waste is generated)

Waste Name: Excluded UST Contaminated Soil

The Illinois Environmental Protection Act allows a Generator to certify that their pollution control waste or industrial process waste, is not an Illinois Special Waste (Section 3.45). By completing the following questionnaire, you may certify that the waste stream represented by the Waste Management Profile referenced above is not an Illinois Special Waste as defined in the Act.

Is the waste referenced above any of the following:

- | | | |
|--|------------------------------|--|
| 1. A Potentially Infectious Medical Waste (PIMW)? | ☐ Yes | ☒ No |
| 2. A Hazardous Waste as defined in 40 CFR 261 or in 35 IAC 722.111? | ☐ Yes | ☒ No |
| 3. A Liquid Waste (fails the paint filter test as defined in 35 IAC 811.107)? | ☐ Yes | ☒ No |
| 4. A regulated PCB waste as defined in 40 CFR 761? | ☐ Yes | ☒ No |
| 5. A NESHAP regulated asbestos waste other than waste from renovation or demolition? | ☐ Yes | ☒ No |
| 6. A waste resulting from the shredding recyclable metals (auto fluff)? | ☐ Yes | ☒ No |
| 7. A delisted Hazardous Waste or Treated Characteristic Hazardous Waste, subject to LDR requirements under 35 IAC 728.107? | ☐ Yes | ☒ No |

In determining that this waste is not a liquid, I have used knowledge of the processes generating the waste and the attached supporting documentation: ☐ MSDS ☒ Analytical ☐ Other (explain below):

In determining that this waste is not RCRA hazardous, I have used knowledge of the processes generating the waste and the attached supporting documentation: ☐ MSDS ☒ Analytical ☐ Other (explain below):

8. Is the waste represented by this profile sheet exempt from Illinois Solid Waste Management Act fee? ☒ Yes ☐ No

Select option: ☒ Pollution Control Waste ☐ Other

By signing below, I certify my waste is NOT an Illinois Special Waste, and that I understand that a person who knowingly and falsely certifies that a waste is not special waste is subject to the penalties set forth in subdivision (6) of subsection (h) of section 44 of the Illinois Environmental Protection Act.

Name: (Print) Josh Appleton Title: President

Signature: Josh Abton Date: 03/04/2022

Requested Facility: Peoria City - County Landfill ☐ Unsure Profile Number: 631919IL
☐ Multiple Generator Locations (Attach Locations) ☐ Request Certificate of Disposal ☐ Renewal? Original Profile Number: _____

A. GENERATOR INFORMATION (MATERIAL ORIGIN)

- Generator Name: Peoria County Highway Dept.
- Generator Site Address: 3016 W Farmington Rd, 1113 Swords
(City, State, ZIP) West Peoria IL 61604
- County: Peoria
- Contact Name: Carl Bjerk
- Email: cbjerk@peoriacounty.org
- Phone: (309) 697-6400 7. Fax: _____
- Generator EPA ID: _____ ☒ N/A
- State ID: 1438995017 ☐ N/A

C. MATERIAL INFORMATION

- Common Name: Non-special waste soil
Describe Process(es) Generating Material: ☐ See Attached

Replacement of two span concrete deck, slope wall repair, guardrail shoulder widening and related work on Swords Ave. over Dry Run Creek.
- Material Composition and Contaminants: ☐ See Attached

1. non-special waste - soil	95 %
2. misc. aggregate material	4 %
3. contaminants	1 %
4.	
Total comp. must be equal to or greater than 100%	≥100%
- State Waste Codes: _____ ☒ N/A
- Color: Brown
- Physical State at 70°F: ☒ Solid ☐ Liquid ☐ Other: _____
- Free Liquid Range Percentage: _____ to _____ ☒ N/A
- pH: 8.13 to 8.47 ☐ N/A
- Strong Odor: ☐ Yes ☒ No Describe: _____
- Flash Point: ☐ <140°F ☐ 140°–199°F ☒ ≥200° ☐ N/A

E. ANALYTICAL AND OTHER REPRESENTATIVE INFORMATION

- Analytical attached ☒ Yes
Please identify applicable samples and/or lab reports:

Report Date - 03/14/2022 Collection Date - 03/03/2022 #2 SA - 3016 W Farmington Rd #5 SA - Bridge area over Dry Run Ck #6 SA - 1113 N Swords Ave
- Other information attached (such as MSDS)? ☐ Yes

G. GENERATOR CERTIFICATION (PLEASE READ AND CERTIFY BY SIGNATURE)

By signing this EZ Profile™ form, I hereby certify that all information submitted in this and all attached documents contain true and accurate descriptions of this material, and that all relevant information necessary for proper material characterization and to identify known and suspected hazards has been provided. Any analytical data attached was derived from a sample that is representative as defined in 40 CFR 261 – Appendix 1 or by using an equivalent method. All changes occurring in the character of the material (i.e., changes in the process or new analytical) will be identified by the Generator and be disclosed to Waste Management prior to providing the material to Waste Management.

- ☒ I am an Authorized Agent signing on behalf of the Generator, and I have confirmed with the Generator that information contained in this profile, as well as supporting documents provided, are accurate and complete.

Name (Print): Brenda Welch Date: 03/15/2022
Title: President
Company: Western Asphalt, Inc.

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QUESTIONS? CALL 800 963 4776 FOR ASSISTANCE Revised November 06, 2020 © 2020 WM Intellectual Property Holdings, L.L.C.

B. BILLING INFORMATION

☐ SAME AS GENERATOR

- Billing Name: Stark Excavating, Inc.
- Billing Address: 1805 W Washington St
(City, State, ZIP) Bloomington IL 61701
- Contact Name: Adam Watson
- Email: awatson@starkcompanies.com
- Phone: (309) 828-5034 6. Fax: _____
- WM Hauled? ☐ Yes ☒ No
- P.O. Number: Swords Ave.
- Payment Method: ☒ Credit Account ☐ Cash ☐ Credit Card

D. REGULATORY INFORMATION

- EPA Hazardous Waste? ☐ Yes* ☒ No
Code: _____
 - State Hazardous Waste? ☐ Yes ☒ No
Code: _____
 - Is this material non-hazardous due to Treatment, Delisting, or an Exclusion? ☐ Yes* ☒ No
 - Contains Underlying Hazardous Constituents? ☐ Yes* ☒ No
 - From an industry regulated under Benzene NESHAP? ☐ Yes* ☒ No
 - Facility remediation subject to 40 CFR 63 GGGGG? ☐ Yes* ☒ No
 - CERCLA or State-mandated clean-up? ☐ Yes* ☒ No
 - NRC or State-regulated radioactive or NORM waste? ☐ Yes* ☒ No
- *If Yes, see Addendum (page 2) for additional questions and space.**
- Contains PCBs? → If Yes, answer a, b and c. ☐ Yes ☒ No
 - Regulated by 40 CFR 761? ☐ Yes ☐ No
 - Remediation under 40 CFR 761.61 (a)? ☐ Yes ☐ No
 - Were PCB imported into the US? ☐ Yes ☐ No
 - Regulated and/or Untreated Medical/Infectious Waste? ☐ Yes ☒ No
 - Contains Asbestos? ☐ Yes ☒ No
→ If Yes: ☐ Non-Friable ☐ Non-Friable – Regulated ☐ Friable

F. SHIPPING AND DOT INFORMATION

- ☒ One-Time Event ☐ Repeat Event/Ongoing Business
- Estimated Quantity/Unit of Measure: 100
☐ Tons ☒ Yards ☐ Drums ☐ Gallons ☐ Other: _____
- Container Type and Size: Truck
- USDOT Proper Shipping Name: _____ ☐ N/A

Non-special Waste - Soil

Certification Signature

Brenda Welch

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**Profile Addendum: State of Illinois
GENERATOR'S NON-SPECIAL WASTE CERTIFICATION**

F. Additional Waste Stream Information

Profile Number: 631919IL

Generators Name: Peoria County Highway Dept.

Generators SITE Address: 3016 W Farmington Rd, 1113 Swords Ave West Peoria IL 61604
(The location where the waste is generated)

Waste Name: Non-special waste soil

The Illinois Environmental Protection Act allows a Generator to certify that their pollution control waste or industrial process waste, is not an Illinois Special Waste (Section 3.45). By completing the following questionnaire, you may certify that the waste stream represented by the Waste Management Profile referenced above is not an Illinois Special Waste as defined in the Act.

Is the waste referenced above any of the following:

- | | | |
|--|------------------------------|--|
| 1. A Potentially Infectious Medical Waste (PIMW)? | ☐ Yes | ☒ No |
| 2. A Hazardous Waste as defined in 40 CFR 261 or in 35 IAC 722.111? | ☐ Yes | ☒ No |
| 3. A Liquid Waste (fails the paint filter test as defined in 35 IAC 811.107)? | ☐ Yes | ☒ No |
| 4. A regulated PCB waste as defined in 40 CFR 761? | ☐ Yes | ☒ No |
| 5. A NESHAP regulated asbestos waste other than waste from renovation or demolition? | ☐ Yes | ☒ No |
| 6. A waste resulting from the shredding recyclable metals (auto fluff)? | ☐ Yes | ☒ No |
| 7. A delisted Hazardous Waste or Treated Characteristic Hazardous Waste, subject to LDR requirements under 35 IAC 728.107? | ☐ Yes | ☒ No |

In determining that this waste is not a liquid, I have used knowledge of the processes generating the waste and the attached supporting documentation: ☐ MSDS ☒ Analytical ☐ Other (explain below):

In determining that this waste is not RCRA hazardous, I have used knowledge of the processes generating the waste and the attached supporting documentation: ☐ MSDS ☒ Analytical ☐ Other (explain below):

8. Is the waste represented by this profile sheet exempt from Illinois Solid Waste Management Act fee? ☒ Yes ☐ No

Select option: ☒ Pollution Control Waste ☐ Other

By signing below, I certify my waste is NOT an Illinois Special Waste, and that I understand that a person who knowingly and falsely certifies that a waste is not special waste is subject to the penalties set forth in subdivision (6) of subsection (h) of section 44 of the Illinois Environmental Protection Act.

Name: (Print) Brenda Welch Title: President

Signature: Brenda Welch Date: 03/15/2022



Requested Facility: Peoria City - County Landfill ☐ Unsure Profile Number: 631975IL
☐ Multiple Generator Locations (Attach Locations) ☐ Request Certificate of Disposal ☐ Renewal? Original Profile Number: _____

A. GENERATOR INFORMATION (MATERIAL ORIGIN)

- Generator Name: Oak Grove School
- Generator Site Address: 6018 W. Lancaster Road
(City, State, ZIP) Bartonville IL 61607
- County: Peoria
- Contact Name: John Curtis
- Email: enwasteinc@aol.com
- Phone: (309) 697-3367 7. Fax: (708) 534-3640
- Generator EPA ID: _____ ☒ N/A
- State ID: _____ ☒ N/A

C. MATERIAL INFORMATION

- Common Name: Asbestos-Friable
Describe Process(es) Generating Material: ☐ See Attached

Removal of regulated, uncontaminated friable, or non-friable that has become friable, asbestos containing materials from demolition/dismantling or remediation activities. DOES NOT include clean-up wastes, such as, soils that are
- Material Composition and Contaminants: ☐ See Attached

1. <u>Demolition debris, asbestos</u>	<u>100 %</u>
2.	
3.	
4.	

Total comp. must be equal to or greater than 100% ≥100%
- State Waste Codes: _____ ☒ N/A
- Color: Various
- Physical State at 70°F: ☒ Solid ☐ Liquid ☐ Other: _____
- Free Liquid Range Percentage: _____ to _____ ☒ N/A
- pH: _____ to _____ ☒ N/A
- Strong Odor: ☐ Yes ☒ No Describe: _____
- Flash Point: ☐ <140°F ☐ 140°–199°F ☒ ≥200° ☒ N/A

E. ANALYTICAL AND OTHER REPRESENTATIVE INFORMATION

- Analytical attached ☐ Yes
Please identify applicable samples and/or lab reports:
- Other information attached (such as MSDS)? ☐ Yes

G. GENERATOR CERTIFICATION (PLEASE READ AND CERTIFY BY SIGNATURE)

By signing this EZ Profile™ form, I hereby certify that all information submitted in this and all attached documents contain true and accurate descriptions of this material, and that all relevant information necessary for proper material characterization and to identify known and suspected hazards has been provided. Any analytical data attached was derived from a sample that is representative as defined in 40 CFR 261 – Appendix 1 or by using an equivalent method. All changes occurring in the character of the material (i.e., changes in the process or new analytical) will be identified by the Generator and be disclosed to Waste Management prior to providing the material to Waste Management.

- ☒ I am an Authorized Agent signing on behalf of the Generator, and I have confirmed with the Generator that information contained in this profile, as well as supporting documents provided, are accurate and complete.

Name (Print): Nancy Weyh Date: 03/21/2022
Title: Operations Manager
Company: Enwaste

THINK GREEN®**QUESTIONS? CALL 800 963 4776 FOR ASSISTANCE** Revised November 06, 2020 © 2020 WM Intellectual Property Holdings, L.L.C.**B. BILLING INFORMATION**☐ SAME AS GENERATOR

- Billing Name: ENWASTE
- Billing Address: 6360 W. Emerald Parkway #100
(City, State, ZIP) Monee IL 60449
- Contact Name: Nancy Weyh
- Email: enwasteinc@aol.com
- Phone: (708) 534-5100 6. Fax: (708) 534-3640
- WM Hauled? ☒ Yes ☐ No
- P.O. Number: _____
- Payment Method: ☒ Credit Account ☐ Cash ☐ Credit Card

D. REGULATORY INFORMATION

- EPA Hazardous Waste? ☐ Yes* ☒ No
Code: _____
 - State Hazardous Waste? ☐ Yes ☒ No
Code: _____
 - Is this material non-hazardous due to Treatment, Delisting, or an Exclusion? ☐ Yes* ☒ No
 - Contains Underlying Hazardous Constituents? ☐ Yes* ☒ No
 - From an industry regulated under Benzene NESHAP? ☐ Yes* ☒ No
 - Facility remediation subject to 40 CFR 63 GGGGG? ☐ Yes* ☒ No
 - CERCLA or State-mandated clean-up? ☐ Yes* ☒ No
 - NRC or State-regulated radioactive or NORM waste? ☐ Yes* ☒ No
- *If Yes, see Addendum (page 2) for additional questions and space.**
- Contains PCBs? → If Yes, answer a, b and c. ☐ Yes ☒ No
 - Regulated by 40 CFR 761? ☐ Yes ☐ No
 - Remediation under 40 CFR 761.61 (a)? ☐ Yes ☐ No
 - Were PCB imported into the US? ☐ Yes ☐ No
 - Regulated and/or Untreated Medical/Infectious Waste? ☐ Yes ☒ No
 - Contains Asbestos? ☒ Yes ☐ No
→ If Yes: ☐ Non-Friable ☒ Non-Friable – Regulated ☒ Friable

F. SHIPPING AND DOT INFORMATION

- ☒ One-Time Event ☐ Repeat Event/Ongoing Business
- Estimated Quantity/Unit of Measure: 30
☐ Tons ☒ Yards ☐ Drums ☐ Gallons ☐ Other: _____
- Container Type and Size: 30 yards
- USDOT Proper Shipping Name: _____ ☐ N/A

RQ, NA2212, Asbestos, 9, PG III, Friable Asbestos**Certification Signature**



Only complete this Addendum if prompted by responses on EZ Profile™ (page 1) or to provide additional information. Sections and question numbers correspond to EZ Profile™.

Profile Number: 6319751L

C. MATERIAL INFORMATION

Describe Process Generating Material (Continued from page 1):

If more space is needed, please attach additional pages.

contaminated with asbestos, lead-based painted debris, liquids and PCB containing building materials such as caulk/glaze/mastic/galbestos.

Material Composition and Contaminants (Continued from page 1):

If more space is needed, please attach additional pages.

5.	
6.	
7.	
8.	
9.	
Total composition must be equal to or greater than 100%	
	≥100%

D. REGULATORY INFORMATION

Only questions with a "Yes" response in Section D on the EZ Profile™ form (page 1) need to be answered here.

1. EPA Hazardous Waste

a. Please list all USEPA listed and characteristic waste code numbers:

b. Is the material subject to the Alternative Debris standards (40 CFR 268.45)?

☐ Yes ☐ No

c. Is the material subject to the Alternative Soil standards (40 CFR 268.49)? → If Yes, complete question 4.

☐ Yes ☐ No

d. Is the material exempt from Subpart CC Controls (40 CFR 264.1083)?

☐ Yes ☐ No

→ If Yes, please check **one** of the following:

☐ Waste meets LDR or treatment exemptions for organics (40 CFR 264.1082(c)(2) or (c)(4))

☐ Waste contains VOCs that average <500 ppmw (CFR 264.1082(c)(1)) – will require annual update.

2. State Hazardous Waste → Please list all state waste codes:

3. For material that is Treated, Delisted, or Excluded → Please indicate the category, below:

☐ Delisted Hazardous Waste

☐ Excluded Waste under 40 CFR 261.4 → Specify Exclusion:

☐ Treated Hazardous Waste Debris

☐ Treated Characteristic Hazardous Waste → If checked, complete question 4.

4. Underlying Hazardous Constituents → Please list all Underlying Hazardous Constituents:

5. Industries regulated under Benzene NESHAP include petroleum refineries, chemical manufacturing plants, coke by-product recovery plants, and TSDFs.

a. Are you a TSDF? → If yes, please complete Benzene NESHAP questionnaire. If not, continue.

☐ Yes ☐ No

b. Does this material contain benzene?

☐ Yes ☐ No

1. If yes, what is the flow weighted average concentration?

_____ ppmw

c. What is your facility's current total annual benzene quantity in Megagrams?

☐ <1 Mg ☐ 1–9.99 Mg ☐ ≥10 Mg

d. Is this waste soil from a remediation?

☐ Yes ☐ No

1. If yes, what is the benzene concentration in remediation waste?

_____ ppmw

e. Does the waste contain >10% water/moisture?

☐ Yes ☐ No

f. Has material been treated to remove 99% of the benzene or to achieve <10 ppmw?

☐ Yes ☐ No

g. Is material exempt from controls in accordance with 40 CFR 61.342?

☐ Yes ☐ No

→ If yes, specify exemption:

h. Based on your knowledge of your waste and the BWON regulations, do you believe that this waste stream is subject to treatment and control requirements at an off-site TSDF?

☐ Yes ☐ No

6. 40 CFR 63 GGGGG → Does the material contain <500 ppmw VOHAPs at the point of determination?

☐ Yes ☐ No

7. CERCLA or State-Mandated clean up → Please submit the Record of Decision or other documentation with process information to assist others in the evaluation for proper disposal. A "Determination of Acceptability" may be needed for CERCLA wastes not going to a CERCLA approved facility.

8. NRC or state regulated radioactive or NORM Waste → Please identify Isotopes and pCi/g: _____



Requested Facility: Peoria City - County Landfill ☐ Unsure Profile Number: 632088IL
☐ Multiple Generator Locations (Attach Locations) ☐ Request Certificate of Disposal ☐ Renewal? Original Profile Number: _____

A. GENERATOR INFORMATION (MATERIAL ORIGIN)

1. Generator Name: Advanced Environmental
2. Generator Site Address: 901 West Lake Abe
(City, State, ZIP) Peoria IL 61614
3. County: Peoria
4. Contact Name: Steven Goebel
5. Email: steven.goebel@advancedmidwest.com
6. Phone: (563) 449-4281 x000 7. Fax: _____
8. Generator EPA ID: _____ ☒ N/A
9. State ID: 500-0680 ☐ N/A

C. MATERIAL INFORMATION

1. Common Name: Asbestos-Non-Friable
Describe Process(es) Generating Material: ☐ See Attached

Removal of uncontaminated, non-regulated, non-friable asbestos from Demolition/ renovation - when dry, cannot be crumbled, pulverized or reduced to powder by hand pressure. Specific to gaskets, resilient floor coverings and asphalt roofing

2. Material Composition and Contaminants: ☐ See Attached

1. Non-Friable Asbestos (Uncontaminated)	0-100 %
2.	
3.	
4.	

Total comp. must be equal to or greater than 100% ≥100%

3. State Waste Codes: _____ ☒ N/A
4. Color: Various
5. Physical State at 70°F: ☒ Solid ☐ Liquid ☐ Other: _____
6. Free Liquid Range Percentage: _____ to _____ ☒ N/A
7. pH: _____ to _____ ☒ N/A
8. Strong Odor: ☐ Yes ☒ No Describe: _____
9. Flash Point: ☐ <140°F ☐ 140°–199°F ☒ ≥200° ☒ N/A

E. ANALYTICAL AND OTHER REPRESENTATIVE INFORMATION

1. Analytical attached ☐ Yes
Please identify applicable samples and/or lab reports:

2. Other information attached (such as MSDS)? ☐ Yes

G. GENERATOR CERTIFICATION (PLEASE READ AND CERTIFY BY SIGNATURE)

By signing this EZ Profile™ form, I hereby certify that all information submitted in this and all attached documents contain true and accurate descriptions of this material, and that all relevant information necessary for proper material characterization and to identify known and suspected hazards has been provided. Any analytical data attached was derived from a sample that is representative as defined in 40 CFR 261 – Appendix 1 or by using an equivalent method. All changes occurring in the character of the material (i.e., changes in the process or new analytical) will be identified by the Generator and be disclosed to Waste Management prior to providing the material to Waste Management.

☐ I am an Authorized Agent signing on behalf of the Generator, and I have confirmed with the Generator that information contained in this profile, as well as supporting documents provided, are accurate and complete.

Name (Print): Steven Goebel Date: 04/04/2022
Title: General Manager
Company: Advanced Environmental

THINK GREEN®**QUESTIONS? CALL 800 963 4776 FOR ASSISTANCE** Revised November 06, 2020 © 2020 WM Intellectual Property Holdings, L.L.C.**B. BILLING INFORMATION**☐ SAME AS GENERATOR

1. Billing Name: Advanced Environmental
2. Billing Address: 803 Ricker Street
(City, State, ZIP) Waterloo IA 50703
3. Contact Name: Steven Goebel
4. Email: steven.goebel@advancedmidwest.com
5. Phone: (563) 449-4281 x000 6. Fax: _____
7. WM Hauled? ☒ Yes ☐ No
8. P.O. Number: OLD KMART
9. Payment Method: ☒ Credit Account ☐ Cash ☐ Credit Card

D. REGULATORY INFORMATION

1. EPA Hazardous Waste? ☐ Yes* ☒ No
Code: _____
2. State Hazardous Waste? ☐ Yes ☒ No
Code: _____
3. Is this material non-hazardous due to Treatment, Delisting, or an Exclusion? ☐ Yes* ☒ No
4. Contains Underlying Hazardous Constituents? ☐ Yes* ☒ No
5. From an industry regulated under Benzene NESHAP? ☐ Yes* ☒ No
6. Facility remediation subject to 40 CFR 63 GGGGG? ☐ Yes* ☒ No
7. CERCLA or State-mandated clean-up? ☐ Yes* ☒ No
8. NRC or State-regulated radioactive or NORM waste? ☐ Yes* ☒ No
***If Yes, see Addendum (page 2) for additional questions and space.**
9. Contains PCBs? → If Yes, answer a, b and c. ☐ Yes ☒ No
a. Regulated by 40 CFR 761? ☐ Yes ☐ No
b. Remediation under 40 CFR 761.61 (a)? ☐ Yes ☐ No
c. Were PCB imported into the US? ☐ Yes ☐ No
10. Regulated and/or Untreated Medical/Infectious Waste? ☐ Yes ☒ No
11. Contains Asbestos? ☒ Yes ☐ No
→ If Yes: ☒ Non-Friable ☐ Non-Friable – Regulated ☐ Friable

F. SHIPPING AND DOT INFORMATION

1. ☐ One-Time Event ☒ Repeat Event/Ongoing Business
2. Estimated Quantity/Unit of Measure: 300
☐ Tons ☒ Yards ☐ Drums ☐ Gallons ☐ Other: _____
3. Container Type and Size: 30 yard open top
4. USDOT Proper Shipping Name: ☒ N/A

Certification Signature



Only complete this Addendum if prompted by responses on EZ Profile™ (page 1) or to provide additional information. Sections and question numbers correspond to EZ Profile™.

Profile Number: 632088IL

C. MATERIAL INFORMATION

Describe Process Generating Material (Continued from page 1):

If more space is needed, please attach additional pages.

products (specify in C.2.) DOES NOT include clean-up wastes, such as, soils that are contaminated with asbestos, lead-based painted debris, liquids and PCB containing building materials such as caulk/glaze/mastic/galbestos.

Material Composition and Contaminants (Continued from page 1):

If more space is needed, please attach additional pages.

5.	
6.	
7.	
8.	
9.	
Total composition must be equal to or greater than 100%	
	≥100%

D. REGULATORY INFORMATION

Only questions with a "Yes" response in Section D on the EZ Profile™ form (page 1) need to be answered here.

1. EPA Hazardous Waste

a. Please list all USEPA listed and characteristic waste code numbers:

b. Is the material subject to the Alternative Debris standards (40 CFR 268.45)?

☐ Yes ☐ No

c. Is the material subject to the Alternative Soil standards (40 CFR 268.49)? → If Yes, complete question 4.

☐ Yes ☐ No

d. Is the material exempt from Subpart CC Controls (40 CFR 264.1083)?

☐ Yes ☐ No

→ If Yes, please check **one** of the following:

☐ Waste meets LDR or treatment exemptions for organics (40 CFR 264.1082(c)(2) or (c)(4))

☐ Waste contains VOCs that average <500 ppmw (CFR 264.1082(c)(1)) – will require annual update.

2. State Hazardous Waste → Please list all state waste codes:

3. For material that is Treated, Delisted, or Excluded → Please indicate the category, below:

☐ Delisted Hazardous Waste

☐ Excluded Waste under 40 CFR 261.4 → Specify Exclusion: _____

☐ Treated Hazardous Waste Debris

☐ Treated Characteristic Hazardous Waste → If checked, complete question 4.

4. Underlying Hazardous Constituents → Please list all Underlying Hazardous Constituents:

5. Industries regulated under Benzene NESHAP include petroleum refineries, chemical manufacturing plants, coke by-product recovery plants, and TSDFs.

a. Are you a TSDF? → If yes, please complete Benzene NESHAP questionnaire. If not, continue.

☐ Yes ☐ No

b. Does this material contain benzene?

☐ Yes ☐ No

1. If yes, what is the flow weighted average concentration?

_____ ppmw

c. What is your facility's current total annual benzene quantity in Megagrams?

☐ <1 Mg ☐ 1–9.99 Mg ☐ ≥10 Mg

d. Is this waste soil from a remediation?

☐ Yes ☐ No

1. If yes, what is the benzene concentration in remediation waste?

_____ ppmw

e. Does the waste contain >10% water/moisture?

☐ Yes ☐ No

f. Has material been treated to remove 99% of the benzene or to achieve <10 ppmw?

☐ Yes ☐ No

g. Is material exempt from controls in accordance with 40 CFR 61.342?

☐ Yes ☐ No

→ If yes, specify exemption: _____

h. Based on your knowledge of your waste and the BWON regulations, do you believe that this waste stream is subject to treatment and control requirements at an off-site TSDF?

☐ Yes ☐ No

6. 40 CFR 63 GGGGG → Does the material contain <500 ppmw VOHAPs at the point of determination?

☐ Yes ☐ No

7. CERCLA or State-Mandated clean up → Please submit the Record of Decision or other documentation with process information to assist others in the evaluation for proper disposal. A "Determination of Acceptability" may be needed for CERCLA wastes not going to a CERCLA approved facility.

8. NRC or state regulated radioactive or NORM Waste → Please identify Isotopes and pCi/g: _____

Waste Profile 631839IL Lab Data



Pace Analytical Services, LLC
2231 W. Altorfer Drive
Peoria, IL 61615
(800)752-6651

March 01, 2022

Jeff Wienhoff
Green Wave Consulting, LLC
4440 Ash Grove Drive Suite A
Springfield, IL 62711

RE: 20220148-Dunlap IL

Dear Jeff Wienhoff:

Please find enclosed the analytical results for the **1** sample(s) the laboratory received on **2/24/22 10:00 am** and logged in under work order **FB04418**. All testing is performed according to our current TNI accreditations unless otherwise noted. This report cannot be reproduced, except in full, without the written permission of Pace Analytical Services, LLC.

If you have any questions regarding your report, please contact your project manager. Quality and timely data is of the utmost importance to us.

Pace Analytical Services appreciates the opportunity to provide you with analytical expertise . We are always trying to improve our customer service and we welcome you to contact the Director of Client Services, Lisa Grant, with any feedback you have about your experience with our laboratory at 309-683-1764 or lgrant@pdclab.com.

A handwritten signature in black ink, appearing to read 'Chenise Lambert-Sykes'.

Chenise Lambert-Sykes
Project Manager
lscyl
clambert-sykes@pdclab.com

**SAMPLE RECEIPT CHECK LIST**

Items not applicable will be marked as in compliance

Work Order	FB04418
------------	---------

YES	Samples received within temperature compliance when applicable
YES	COC present upon sample receipt
YES	COC completed & legible
NO	Sampler name & signature present
YES	Unique sample IDs assigned
YES	Sample collection location recorded
YES	Date & time collected recorded on COC
YES	Relinquished by client signature on COC
YES	COC & labels match
YES	Sample labels are legible
YES	Appropriate bottle(s) received
YES	Sufficient sample volume received
YES	Sample containers received undamaged
YES	Zero headspace, <6 mm present in VOA vials
YES	Trip blank(s) received
YES	All non-field analyses received within holding times
NO	Short hold time analysis
YES	Current PDC COC submitted
NO	Case narrative provided



ANALYTICAL RESULTS

Sample: FB04418-01

Name: WC-1

Matrix: Solid - Grab

Sampled: 02/21/22 11:30

Received: 02/24/22 10:00

Parameter	Result	Unit	Qualifier	Dilution	MDL	MRL	Analyzed	Analyst	Method
<u>General Chemistry - STL</u>									
Flashpoint closed	>200	°F		1	50	50	02/28/22 17:27	das	SW 1010 - ASTM D93
Paint Filter	Pass			1	1.0	1.0	02/28/22 16:23	das	EPA 9095A
pH	7.96	pH Units		1		0.0100	02/25/22 15:45	SEC	EPA 9045D
<u>TCLP Metals - STL</u>									
Lead	0.0159	mg/L		1	0.00510	0.00750	02/28/22 14:29	KAM	EPA 6010B



NOTES

Specifications regarding method revisions, method modifications, and calculations used for analysis are available upon request. Please contact your project manager.

* Not a TNI accredited analyte

Certifications

CHI - McHenry, IL - 4314-A W. Crystal Lake Road, McHenry, IL 60050

TNI Accreditation for Drinking Water and Wastewater Fields of Testing through IL EPA Accreditation No. 100279

Illinois Department of Public Health Bacterial Analysis in Drinking Water Approved Laboratory Registry No. 17556

PIA - Peoria, IL - 2231 W. Altorfer Drive, Peoria, IL 61615

TNI Accreditation for Drinking Water, Wastewater, Solid and Hazardous Material Fields of Testing through IL EPA Accreditation No. 100230

Illinois Department of Public Health Bacterial Analysis in Drinking Water Approved Laboratory Registry No. 17553

Drinking Water Certifications/Accreditations: Iowa (240); Kansas (E-10338); Missouri (870)

Wastewater Certifications/Accreditations: Arkansas (88-0677); Iowa (240); Kansas (E-10338)

Solid and Hazardous Material Certifications/Accreditations: Arkansas (88-0677); Iowa (240); Kansas (E-10338)

SPMO - Springfield, MO - 1805 W Sunset Street, Springfield, MO 65807

USEPA DMR-QA Program

STL - Hazelwood, MO - 944 Anglum Rd, Hazelwood, MO 63042

TNI Accreditation for Wastewater, Solid and Hazardous Material Fields of Testing through KS KDHE Certification No. E-10389

TNI Accreditation for Wastewater, Solid and Hazardous Material Fields of Testing through IL EPA Accreditation No. - 200080

Illinois Department of Public Health Bacterial Analysis in Drinking Water Approved Laboratory, Registry No. 171050

Missouri Department of Natural Resources - Certificate of Approval for Microbiological Laboratory Service - No. 1050

Certified by: Chenise Lambert-Sykes, Project Manager





PDC LABORATORIES, INC.
WWW.PDCLAB.COM

REGULATORY PROGRAM (Check one)		NPDES	☐
MORBCA	☐	RCRA	☐
CCDD	☐	TACO: RES OR IND/COMM	☐

CHAIN OF CUSTODY RECORD

STATE WHERE SAMPLE COLLECTED IL

ALL HIGHLIGHTED AREAS MUST BE COMPLETED BY CLIENT (PLEASE PRINT)

1 CLIENT Green Wave Consulting, LLC ADDRESS 4440 Ash Grove Dr, Suite A CITY STATE ZIP Springfield, IL 62711 CONTACT PERSON Jeff Wienhoff		PROJECT NUMBER 20220148 PHONE NUMBER (217) 726-7569 SAMPLER (PLEASE PRINT) SAMPLER'S SIGNATURE		PROJECT LOCATION Dunlap IL E-MAIL jeffw@greenwave.com		PURCHASE ORDER #		3 ANALYSIS REQUESTED Flash Point TCLP Lead Paint Filter PH		4 (FOR LAB USE ONLY) LOGIN # EBOY418 LOGGED BY: CLIENT: Green Wave PROJECT: PROJ. MGR.: Michael Austin CUSTODY SEAL #:	
2 SAMPLE DESCRIPTION (UNIQUE DESCRIPTION AS IT WILL APPEAR ON THE ANALYTICAL REPORT) WC-1		DATE COLLECTED 2/21/22	TIME COLLECTED 11:30	SAMPLE TYPE GRAB	COMP	MATRIX TYPE SO	BOTTLE COUNT 1	PRES CODE CLIENT PROVIDED	REMARKS		
CHEMICAL PRESERVATION CODES: 1-HCL 2-H2SO4 3-HNO3 4-NAOH 5-NA2S2O3 6-UNPRESERVED 7-OTHER											
5 TURNAROUND TIME REQUESTED (PLEASE CHECK) (RUSH TAT IS SUBJECT TO PDC LABS APPROVAL AND SURCHARGE) RUSH RESULTS VIA (PLEASE CIRCLE) EMAIL ☐ PHONE ☐ EMAIL IF DIFFERENT FROM ABOVE: PHONE # IF DIFFERENT FROM ABOVE:											
7 RELINQUISHED BY: (SIGNATURE) David Mowan		DATE 2/24/22	TIME 8:00	RECEIVED BY: (SIGNATURE) [Signature]		DATE 2/24/22	TIME 8:00	8 COMMENTS: (FOR LAB USE ONLY) SAMPLE TEMPERATURE UPON RECEIPT 2.4 °C CHILL PROCESS STARTED PRIOR TO RECEIPT SAMPLE(S) RECEIVED ON ICE SAMPLE ACCEPTANCE NONCONFORMANT REPORT IS NEEDED DATE AND TIME TAKEN FROM SAMPLE BOTTLE			



Illinois Environmental Protection Agency

Bureau of Land • 1021 N. Grand Avenue E. • P.O. Box 19276 • Springfield • Illinois • 62794-9276

The Agency is authorized to require this information under Section 4 and Title XVI of the Environmental Protection Act (415 ILCS 5/4, 5/57 – 57.17). Failure to disclose this information may result in a civil penalty of not to exceed \$50,000.00 for the violation and an additional civil penalty of not to exceed \$10,000.00 for each day during which the violation continues (415 ILCS 5/42). Any person who knowingly makes a false material statement or representation, orally or in writing, in any label, manifest, record, report, permit, or license, or other document filed, maintained or used for the purpose of compliance with Title XVI commits a Class 4 felony. Any second or subsequent offense after conviction hereunder is a Class 3 felony (415 ILCS 5/44 and 57.17). This form has been approved by the Forms Management Center.

Leaking Underground Storage Tank Program Laboratory Certification for Chemical Analysis

A. Site Identification

IEMA Incident # (6- or 8-digit): 20220148 IEPA LPC# (10-digit): 1430255023
Site Name: Jag 4 Enterprises, LLC
Site Address (Not a P.O. Box): 112 N. 4th Street
City: Dunlap County: Peoria ZIP Code: 61525
Leaking UST Technical File

B. Sample Collector

I certify that:

1. Appropriate sampling equipment/methods were utilized to obtain representative samples.
2. Chain-of-custody procedures were followed in the field.
3. Sample integrity was maintained by proper preservation.
4. All samples were properly labeled.

DW
(Initial)
DW
(Initial)
DW
(Initial)
DW
(Initial)

C. Laboratory Representative

I certify that: FB04418

1. Proper chain-of-custody procedures were followed as documented on the chain-of-custody forms
2. Sample integrity was maintained by proper preservation.
3. All samples were properly labeled.
4. Quality assurance/quality control procedures were established and carried out.
5. Sample holding times were not exceeded.

CJS
(Initial)
CJS
(Initial)
CJS
(Initial)
CJS
(Initial)
CJS
(Initial)

6. SW-846 Analytical Laboratory Procedure (USEPA) methods were used for the analyses.
7. An accredited lab performed quantitative analysis using test methods identified in 35 IAC 186.180 (for samples collected on or after January 1, 2003).

aps
(Initial)
aps
(Initial)

D. Signatures

I hereby affirm that all information contained in this form is true and accurate to the best of my knowledge and belief. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Sample Collector

Name David Nowack
Title Senior Field Technician
Company Green Wave Consulting, LLC
Address 4440 Ash Grove Drive, Suite A
City Springfield
State Illinois
Zip Code 62711
Phone 217-726-7569
Signature David Nowack
Date Feb 21, 2022

Laboratory Representative

Name Chenise Lambert-Spikes
Title Project Manager
Company Pace Analytical Services, LLC
Address 944 Anglum Road
City Hazelwood
State Missouri
Zip Code 63042
Phone 800-333-3278
Signature Chenise Lambert-Spikes
Date 3-1-22

Waste Profile 631919IL Lab Data

March 14, 2022

Tony Jachino
Western Engineering Services, Inc.
2665 Prairie College Road
Jacksonville, IL 62650
TEL: (217) 243-3822
FAX: (217) 245-1475



Illinois	100226
Kansas	E-10374
Louisiana	05002
Louisiana	05003
Oklahoma	9978

RE: Swords Ave

WorkOrder: 22030349

Dear Tony Jachino:

TEKLAB, INC received 3 samples on 3/4/2022 1:15:00 PM for the analysis presented in the following report.

Samples are analyzed on an as received basis unless otherwise requested and documented. The sample results contained in this report relate only to the requested analytes of interest as directed on the chain of custody. NELAP accredited fields of testing are indicated by the letters NELAP under the Certification column. Unless otherwise documented within this report, Teklab Inc. analyzes samples utilizing the most current methods in compliance with 40CFR. All tests are performed in the Collinsville, IL laboratory unless otherwise noted in the Case Narrative.

All quality control criteria applicable to the test methods employed for this project have been satisfactorily met and are in accordance with NELAP except where noted. The following report shall not be reproduced, except in full, without the written approval of Teklab, Inc.

If you have any questions regarding these tests results, please feel free to call.

Sincerely,



Shelly A. Hennessy
Project Manager
(618)344-1004 ex 36
SHennessy@teklabinc.com

Client: Western Engineering Services, Inc.

Work Order: 22030349

Client Project: Swords Ave

Report Date: 14-Mar-22

This reporting package includes the following:

Cover Letter	1
Report Contents	2
Definitions	3
Case Narrative	5
Accreditations	6
Laboratory Results	7
Receiving Check List	13
Chain of Custody	Appended

Client: Western Engineering Services, Inc.

Work Order: 22030349

Client Project: Swords Ave

Report Date: 14-Mar-22

Abbr Definition

* Analytes on report marked with an asterisk are not NELAP accredited

CCV Continuing calibration verification is a check of a standard to determine the state of calibration of an instrument between recalibration.

CRQL A Client Requested Quantitation Limit is a reporting limit that varies according to customer request. The CRQL may not be less than the MDL.

DF Dilution factor is the dilution performed during analysis only and does not take into account any dilutions made during sample preparation. The reported result is final and includes all dilution factors.

DNI Did not ignite

DUP Laboratory duplicate is a replicate aliquot prepared under the same laboratory conditions and independently analyzed to obtain a measure of precision.

ICV Initial calibration verification is a check of a standard to determine the state of calibration of an instrument before sample analysis is initiated.

IDPH IL Dept. of Public Health

LCS Laboratory control sample is a sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes and analyzed exactly like a sample to establish intra-laboratory or analyst specific precision and bias or to assess the performance of all or a portion of the measurement system.

LCSD Laboratory control sample duplicate is a replicate laboratory control sample that is prepared and analyzed in order to determine the precision of the approved test method. The acceptable recovery range is listed in the QC Package (provided upon request).

MBLK Method blank is a sample of a matrix similar to the batch of associated sample (when available) that is free from the analytes of interest and is processed simultaneously with and under the same conditions as samples through all steps of the analytical procedures, and in which no target analytes or interferences should present at concentrations that impact the analytical results for sample analyses.

MDL "The method detection limit is defined as the minimum measured concentration of a substance that can be reported with 99% confidence that the measured concentration is distinguishable from method blank results."

MS Matrix spike is an aliquot of matrix fortified (spiked) with known quantities of specific analytes that is subjected to the entire analytical procedures in order to determine the effect of the matrix on an approved test method's recovery system. The acceptable recovery range is listed in the QC Package (provided upon request).

MSD Matrix spike duplicate means a replicate matrix spike that is prepared and analyzed in order to determine the precision of the approved test method. The acceptable recovery range is listed in the QC Package (provided upon request).

MW Molecular weight

NC Data is not acceptable for compliance purposes

ND Not Detected at the Reporting Limit

NELAP NELAP Accredited

PQL Practical quantitation limit means the lowest level that can be reliably achieved within specified limits of precision and accuracy during routine laboratory operation conditions.

RL The reporting limit the lowest level that the data is displayed in the final report. The reporting limit may vary according to customer request or sample dilution. The reporting limit may not be less than the MDL.

RPD Relative percent difference is a calculated difference between two recoveries (ie. MS/MSD). The acceptable recovery limit is listed in the QC Package (provided upon request).

SPK The spike is a known mass of target analyte added to a blank sample or sub-sample; used to determine recovery deficiency or for other quality control purposes.

Surr Surrogates are compounds which are similar to the analytes of interest in chemical composition and behavior in the analytical process, but which are not normally found in environmental samples.

TIC Tentatively identified compound: Analytes tentatively identified in the sample by using a library search. Only results not in the calibration standard will be reported as tentatively identified compounds. Results for tentatively identified compounds that are not present in the calibration standard, but are assigned a specific chemical name based upon the library search, are calculated using total peak areas from reconstructed ion chromatograms and a response factor of one. The nearest Internal Standard is used for the calculation. The results of any TICs must be considered estimated, and are flagged with a "T". If the estimated result is above the calibration range it is flagged "ET"

TNTC Too numerous to count (> 200 CFU)

Client: Western Engineering Services, Inc.

Work Order: 22030349

Client Project: Swords Ave

Report Date: 14-Mar-22

Qualifiers

- | | |
|---|--|
| # - Unknown hydrocarbon | B - Analyte detected in associated Method Blank |
| C - RL shown is a Client Requested Quantitation Limit | E - Value above quantitation range |
| H - Holding times exceeded | I - Associated internal standard was outside method criteria |
| J - Analyte detected below quantitation limits | M - Manual Integration used to determine area response |
| ND - Not Detected at the Reporting Limit | R - RPD outside accepted recovery limits |
| S - Spike Recovery outside recovery limits | T - TIC(Tentatively identified compound) |
| X - Value exceeds Maximum Contaminant Level | |



Case Narrative

<http://www.teklabinc.com/>

Client: Western Engineering Services, Inc.

Work Order: 22030349

Client Project: Swords Ave

Report Date: 14-Mar-22

Cooler Receipt Temp: 0.8 °C

Locations

Collinsville

Address 5445 Horseshoe Lake Road
Collinsville, IL 62234-7425
Phone (618) 344-1004
Fax (618) 344-1005
Email jhriley@teklabinc.com

Collinsville Air

Address 5445 Horseshoe Lake Road
Collinsville, IL 62234-7425
Phone (618) 344-1004
Fax (618) 344-1005
Email EHurley@teklabinc.com

Springfield

Address 3920 Pintail Dr
Springfield, IL 62711-9415
Phone (217) 698-1004
Fax (217) 698-1005
Email KKlostermann@teklabinc.com

Chicago

Address 1319 Butterfield Rd.
Downers Grove, IL 60515
Phone (630) 324-6855
Fax
Email arenner@teklabinc.com

Kansas City

Address 8421 Nieman Road
Lenexa, KS 66214
Phone (913) 541-1998
Fax (913) 541-1998
Email jhriley@teklabinc.com

Client: Western Engineering Services, Inc.**Work Order:** 22030349**Client Project:** Swords Ave**Report Date:** 14-Mar-22

State	Dept	Cert #	NELAP	Exp Date	Lab
Illinois	IEPA	100226	NELAP	1/31/2023	Collinsville
Kansas	KDHE	E-10374	NELAP	4/30/2022	Collinsville
Louisiana	LDEQ	05002	NELAP	6/30/2022	Collinsville
Louisiana	LDEQ	05003	NELAP	6/30/2022	Collinsville
Oklahoma	ODEQ	9978	NELAP	8/31/2022	Collinsville
Arkansas	ADEQ	88-0966		3/14/2022	Collinsville
Illinois	IDPH	17584		5/31/2023	Collinsville
Kentucky	UST	0073		1/31/2023	Collinsville
Missouri	MDNR	00930		5/31/2023	Collinsville
Missouri	MDNR	930		1/31/2025	Collinsville

Client: Western Engineering Services, Inc.

Work Order: 22030349

Client Project: Swords Ave

Report Date: 14-Mar-22

Lab ID: 22030349-001

Client Sample ID: #2 SA

Matrix: SOLID

Collection Date: 03/03/2022 9:00

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
ASTM D92								
Ignitability, Open Cup	*	60		>200	°F	1	03/07/2022 10:02	R307888
SW-846 9045C								
pH (1:1)	NELAP	1.00		8.13		1	03/11/2022 13:34	R308149
SW-846 9095								
Paint Filter	NELAP	0		Pass	Pass/Fail	1	03/07/2022 6:23	R307841
SW-846 1311, 3010A, 6010B, METALS IN TCLP EXTRACT BY ICP								
Arsenic	NELAP	0.250		< 0.250	mg/L	1	03/10/2022 14:18	188376
Barium	NELAP	0.450		0.625	mg/L	1	03/10/2022 14:18	188376
Cadmium	NELAP	0.0200		< 0.0200	mg/L	1	03/10/2022 14:18	188376
Chromium	NELAP	0.100		< 0.100	mg/L	1	03/10/2022 14:18	188376
Lead	NELAP	0.400		< 0.400	mg/L	1	03/10/2022 14:18	188376
Selenium	NELAP	0.500		< 0.500	mg/L	1	03/10/2022 14:18	188376
Silver	NELAP	0.0700		< 0.0700	mg/L	1	03/10/2022 14:18	188376
SW-846 1311, 7470A IN TCLP EXTRACT								
Mercury	NELAP	0.00020		< 0.00020	mg/L	1	03/10/2022 18:01	188377
SW-846 1311, 3510C, 8270C, SEMI-VOLATILES IN TCLP EXTRACT BY GC/MS								
2,4,5-Trichlorophenol	NELAP	0.100		ND	mg/L	1	03/11/2022 13:41	188405
2,4,6-Trichlorophenol	NELAP	0.100		ND	mg/L	1	03/11/2022 13:41	188405
2,4-Dinitrotoluene	NELAP	0.100		ND	mg/L	1	03/11/2022 13:41	188405
Cresols, Total	NELAP	0.200		ND	mg/L	1	03/11/2022 13:41	188405
Hexachlorobenzene	NELAP	0.100		ND	mg/L	1	03/11/2022 13:41	188405
Hexachlorobutadiene	NELAP	0.100		ND	mg/L	1	03/11/2022 13:41	188405
Hexachloroethane	NELAP	0.100		ND	mg/L	1	03/11/2022 13:41	188405
m,p-Cresol	NELAP	0.100		ND	mg/L	1	03/11/2022 13:41	188405
Nitrobenzene	NELAP	0.100		ND	mg/L	1	03/11/2022 13:41	188405
o-Cresol	NELAP	0.100		ND	mg/L	1	03/11/2022 13:41	188405
Pentachlorophenol	NELAP	0.200		ND	mg/L	1	03/11/2022 13:41	188405
Pyridine	NELAP	0.200		ND	mg/L	1	03/11/2022 13:41	188405
Surr: 2,4,6-Tribromophenol	*	48-128		81.9	%REC	1	03/11/2022 13:41	188405
Surr: 2-Fluorobiphenyl	*	56.6-113		78.5	%REC	1	03/11/2022 13:41	188405
Surr: 2-Fluorophenol	*	37.7-88.4		60.4	%REC	1	03/11/2022 13:41	188405
Surr: Nitrobenzene-d5	*	47.6-116		70.5	%REC	1	03/11/2022 13:41	188405
Surr: Phenol-d5	*	30-67.1		46.4	%REC	1	03/11/2022 13:41	188405
Surr: p-Terphenyl-d14	*	41-131		72.2	%REC	1	03/11/2022 13:41	188405
SW-846 1311, 5030, 8260B, VOLATILE ORGANIC COMPOUNDS IN TCLP EXTRACT BY GC/MS								
1,1-Dichloroethene	NELAP	0.200		ND	mg/L	100	03/10/2022 9:54	188444
1,2-Dichloroethane	NELAP	0.200		ND	mg/L	100	03/10/2022 9:54	188444
1,4-Dichlorobenzene	NELAP	0.200		ND	mg/L	100	03/10/2022 9:54	188444
2-Butanone	NELAP	1.00		ND	mg/L	100	03/10/2022 9:54	188444
Benzene	NELAP	0.050		ND	mg/L	100	03/10/2022 9:54	188444
Carbon tetrachloride	NELAP	0.200		ND	mg/L	100	03/10/2022 9:54	188444
Chlorobenzene	NELAP	0.200		ND	mg/L	100	03/10/2022 9:54	188444
Chloroform	NELAP	0.200		ND	mg/L	100	03/10/2022 9:54	188444
Tetrachloroethene	NELAP	0.050		ND	mg/L	100	03/10/2022 9:54	188444
Trichloroethene	NELAP	0.200		ND	mg/L	100	03/10/2022 9:54	188444
Vinyl chloride	NELAP	0.200		ND	mg/L	100	03/10/2022 9:54	188444

Client: Western Engineering Services, Inc.**Work Order:** 22030349**Client Project:** Swords Ave**Report Date:** 14-Mar-22**Lab ID:** 22030349-001**Client Sample ID:** #2 SA**Matrix:** SOLID**Collection Date:** 03/03/2022 9:00

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 1311, 5030, 8260B, VOLATILE ORGANIC COMPOUNDS IN TCLP EXTRACT BY GC/MS								
Surr: 1,2-Dichloroethane-d4	*	80-120		102.9	%REC	100	03/10/2022 9:54	188444
Surr: 4-Bromofluorobenzene	*	80-120		104.0	%REC	100	03/10/2022 9:54	188444
Surr: Dibromofluoromethane	*	80-120		97.6	%REC	100	03/10/2022 9:54	188444
Surr: Toluene-d8	*	80-120		105.1	%REC	100	03/10/2022 9:54	188444

Client: Western Engineering Services, Inc.

Work Order: 22030349

Client Project: Swords Ave

Report Date: 14-Mar-22

Lab ID: 22030349-002

Client Sample ID: #5 SA

Matrix: SOLID

Collection Date: 03/03/2022 9:30

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
ASTM D92								
Ignitability, Open Cup	*	60		>200	°F	1	03/07/2022 9:40	R307888
SW-846 9045C								
pH (1:1)	NELAP	1.00		8.47		1	03/11/2022 13:38	R308149
SW-846 9095								
Paint Filter	NELAP	0		Pass	Pass/Fail	1	03/07/2022 6:25	R307841
SW-846 1311, 3010A, 6010B, METALS IN TCLP EXTRACT BY ICP								
Arsenic	NELAP	0.250		< 0.250	mg/L	1	03/10/2022 14:20	188376
Barium	NELAP	0.450		0.543	mg/L	1	03/10/2022 14:20	188376
Cadmium	NELAP	0.0200		< 0.0200	mg/L	1	03/10/2022 14:20	188376
Chromium	NELAP	0.100		< 0.100	mg/L	1	03/10/2022 14:20	188376
Lead	NELAP	0.400		< 0.400	mg/L	1	03/10/2022 14:20	188376
Selenium	NELAP	0.500		< 0.500	mg/L	1	03/10/2022 14:20	188376
Silver	NELAP	0.0700		< 0.0700	mg/L	1	03/10/2022 14:20	188376
SW-846 1311, 7470A IN TCLP EXTRACT								
Mercury	NELAP	0.00020		< 0.00020	mg/L	1	03/12/2022 10:50	188377
SW-846 1311, 3510C, 8270C, SEMI-VOLATILES IN TCLP EXTRACT BY GC/MS								
2,4,5-Trichlorophenol	NELAP	0.100		ND	mg/L	1	03/11/2022 14:49	188405
2,4,6-Trichlorophenol	NELAP	0.100		ND	mg/L	1	03/11/2022 14:49	188405
2,4-Dinitrotoluene	NELAP	0.100		ND	mg/L	1	03/11/2022 14:49	188405
Cresols, Total	NELAP	0.200		ND	mg/L	1	03/11/2022 14:49	188405
Hexachlorobenzene	NELAP	0.100		ND	mg/L	1	03/11/2022 14:49	188405
Hexachlorobutadiene	NELAP	0.100		ND	mg/L	1	03/11/2022 14:49	188405
Hexachloroethane	NELAP	0.100		ND	mg/L	1	03/11/2022 14:49	188405
m,p-Cresol	NELAP	0.100		ND	mg/L	1	03/11/2022 14:49	188405
Nitrobenzene	NELAP	0.100		ND	mg/L	1	03/11/2022 14:49	188405
o-Cresol	NELAP	0.100		ND	mg/L	1	03/11/2022 14:49	188405
Pentachlorophenol	NELAP	0.200		ND	mg/L	1	03/11/2022 14:49	188405
Pyridine	NELAP	0.200		ND	mg/L	1	03/11/2022 14:49	188405
Surr: 2,4,6-Tribromophenol	*	48-128		83.0	%REC	1	03/11/2022 14:49	188405
Surr: 2-Fluorobiphenyl	*	56.6-113		79.2	%REC	1	03/11/2022 14:49	188405
Surr: 2-Fluorophenol	*	37.7-88.4		59.6	%REC	1	03/11/2022 14:49	188405
Surr: Nitrobenzene-d5	*	47.6-116		69.0	%REC	1	03/11/2022 14:49	188405
Surr: Phenol-d5	*	30-67.1		46.2	%REC	1	03/11/2022 14:49	188405
Surr: p-Terphenyl-d14	*	41-131		66.8	%REC	1	03/11/2022 14:49	188405
SW-846 1311, 5030, 8260B, VOLATILE ORGANIC COMPOUNDS IN TCLP EXTRACT BY GC/MS								
1,1-Dichloroethene	NELAP	0.200		ND	mg/L	100	03/10/2022 10:20	188444
1,2-Dichloroethane	NELAP	0.200		ND	mg/L	100	03/10/2022 10:20	188444
1,4-Dichlorobenzene	NELAP	0.200		ND	mg/L	100	03/10/2022 10:20	188444
2-Butanone	NELAP	1.00		ND	mg/L	100	03/10/2022 10:20	188444
Benzene	NELAP	0.050		ND	mg/L	100	03/10/2022 10:20	188444
Carbon tetrachloride	NELAP	0.200		ND	mg/L	100	03/10/2022 10:20	188444
Chlorobenzene	NELAP	0.200		ND	mg/L	100	03/10/2022 10:20	188444
Chloroform	NELAP	0.200		ND	mg/L	100	03/10/2022 10:20	188444
Tetrachloroethene	NELAP	0.050		ND	mg/L	100	03/10/2022 10:20	188444
Trichloroethene	NELAP	0.200		ND	mg/L	100	03/10/2022 10:20	188444
Vinyl chloride	NELAP	0.200		ND	mg/L	100	03/10/2022 10:20	188444

Client: Western Engineering Services, Inc.**Work Order:** 22030349**Client Project:** Swords Ave**Report Date:** 14-Mar-22**Lab ID:** 22030349-002**Client Sample ID:** #5 SA**Matrix:** SOLID**Collection Date:** 03/03/2022 9:30

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 1311, 5030, 8260B, VOLATILE ORGANIC COMPOUNDS IN TCLP EXTRACT BY GC/MS								
Surr: 1,2-Dichloroethane-d4	*	80-120		104.1	%REC	100	03/10/2022 10:20	188444
Surr: 4-Bromofluorobenzene	*	80-120		105.1	%REC	100	03/10/2022 10:20	188444
Surr: Dibromofluoromethane	*	80-120		98.7	%REC	100	03/10/2022 10:20	188444
Surr: Toluene-d8	*	80-120		106.1	%REC	100	03/10/2022 10:20	188444

Client: Western Engineering Services, Inc.

Work Order: 22030349

Client Project: Swords Ave

Report Date: 14-Mar-22

Lab ID: 22030349-003

Client Sample ID: #6 SA

Matrix: SOLID

Collection Date: 03/03/2022 10:00

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
ASTM D92								
Ignitability, Open Cup	*	60		>200	°F	1	03/07/2022 15:55	R307888
SW-846 9045C								
pH (1:1)	NELAP	1.00		8.66		1	03/11/2022 13:41	R308149
SW-846 9095								
Paint Filter	NELAP	0		Pass	Pass/Fail	1	03/07/2022 6:29	R307841
SW-846 1311, 3010A, 6010B, METALS IN TCLP EXTRACT BY ICP								
Arsenic	NELAP	0.250		< 0.250	mg/L	1	03/10/2022 14:21	188376
Barium	NELAP	0.450		0.463	mg/L	1	03/10/2022 14:21	188376
Cadmium	NELAP	0.0200		< 0.0200	mg/L	1	03/10/2022 14:21	188376
Chromium	NELAP	0.100		< 0.100	mg/L	1	03/10/2022 14:21	188376
Lead	NELAP	0.400		< 0.400	mg/L	1	03/10/2022 14:21	188376
Selenium	NELAP	0.500		< 0.500	mg/L	1	03/10/2022 14:21	188376
Silver	NELAP	0.0700		< 0.0700	mg/L	1	03/10/2022 14:21	188376
SW-846 1311, 7470A IN TCLP EXTRACT								
Mercury	NELAP	0.00020		< 0.00020	mg/L	1	03/12/2022 10:52	188377
SW-846 1311, 3510C, 8270C, SEMI-VOLATILES IN TCLP EXTRACT BY GC/MS								
2,4,5-Trichlorophenol	NELAP	0.100		ND	mg/L	1	03/11/2022 15:23	188405
2,4,6-Trichlorophenol	NELAP	0.100		ND	mg/L	1	03/11/2022 15:23	188405
2,4-Dinitrotoluene	NELAP	0.100		ND	mg/L	1	03/11/2022 15:23	188405
Cresols, Total	NELAP	0.200		ND	mg/L	1	03/11/2022 15:23	188405
Hexachlorobenzene	NELAP	0.100		ND	mg/L	1	03/11/2022 15:23	188405
Hexachlorobutadiene	NELAP	0.100		ND	mg/L	1	03/11/2022 15:23	188405
Hexachloroethane	NELAP	0.100		ND	mg/L	1	03/11/2022 15:23	188405
m,p-Cresol	NELAP	0.100		ND	mg/L	1	03/11/2022 15:23	188405
Nitrobenzene	NELAP	0.100		ND	mg/L	1	03/11/2022 15:23	188405
o-Cresol	NELAP	0.100		ND	mg/L	1	03/11/2022 15:23	188405
Pentachlorophenol	NELAP	0.200		ND	mg/L	1	03/11/2022 15:23	188405
Pyridine	NELAP	0.200		ND	mg/L	1	03/11/2022 15:23	188405
Surr: 2,4,6-Tribromophenol	*	48-128		83.4	%REC	1	03/11/2022 15:23	188405
Surr: 2-Fluorobiphenyl	*	56.6-113		79.6	%REC	1	03/11/2022 15:23	188405
Surr: 2-Fluorophenol	*	37.7-88.4		60.4	%REC	1	03/11/2022 15:23	188405
Surr: Nitrobenzene-d5	*	47.6-116		70.5	%REC	1	03/11/2022 15:23	188405
Surr: Phenol-d5	*	30-67.1		45.3	%REC	1	03/11/2022 15:23	188405
Surr: p-Terphenyl-d14	*	41-131		66.9	%REC	1	03/11/2022 15:23	188405
SW-846 1311, 5030, 8260B, VOLATILE ORGANIC COMPOUNDS IN TCLP EXTRACT BY GC/MS								
1,1-Dichloroethene	NELAP	0.200		ND	mg/L	100	03/10/2022 10:46	188444
1,2-Dichloroethane	NELAP	0.200		ND	mg/L	100	03/10/2022 10:46	188444
1,4-Dichlorobenzene	NELAP	0.200		ND	mg/L	100	03/10/2022 10:46	188444
2-Butanone	NELAP	1.00		ND	mg/L	100	03/10/2022 10:46	188444
Benzene	NELAP	0.050		ND	mg/L	100	03/10/2022 10:46	188444
Carbon tetrachloride	NELAP	0.200		ND	mg/L	100	03/10/2022 10:46	188444
Chlorobenzene	NELAP	0.200		ND	mg/L	100	03/10/2022 10:46	188444
Chloroform	NELAP	0.200		ND	mg/L	100	03/10/2022 10:46	188444
Tetrachloroethene	NELAP	0.050		ND	mg/L	100	03/10/2022 10:46	188444
Trichloroethene	NELAP	0.200		ND	mg/L	100	03/10/2022 10:46	188444
Vinyl chloride	NELAP	0.200		ND	mg/L	100	03/10/2022 10:46	188444

Client: Western Engineering Services, Inc.**Work Order:** 22030349**Client Project:** Swords Ave**Report Date:** 14-Mar-22**Lab ID:** 22030349-003**Client Sample ID:** #6 SA**Matrix:** SOLID**Collection Date:** 03/03/2022 10:00

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 1311, 5030, 8260B, VOLATILE ORGANIC COMPOUNDS IN TCLP EXTRACT BY GC/MS								
Surr: 1,2-Dichloroethane-d4	*	80-120		103.1	%REC	100	03/10/2022 10:46	188444
Surr: 4-Bromofluorobenzene	*	80-120		106.0	%REC	100	03/10/2022 10:46	188444
Surr: Dibromofluoromethane	*	80-120		98.1	%REC	100	03/10/2022 10:46	188444
Surr: Toluene-d8	*	80-120		105.1	%REC	100	03/10/2022 10:46	188444



Receiving Check List

<http://www.teklabinc.com/>

Client: Western Engineering Services, Inc.

Work Order: 22030349

Client Project: Swords Ave

Report Date: 14-Mar-22

Carrier: Paul Reeves

Received By: ERH

Completed by:

On:

04-Mar-22

Mary E. Kemp

Reviewed by:

On:

04-Mar-22

Elizabeth A. Hurley

Pages to follow:

Chain of custody

1

Extra pages included

0

Shipping container/cooler in good condition?

Yes ☒

No ☐

Not Present ☐

Temp °C 0.8

Type of thermal preservation?

None ☐

Ice ☒

Blue Ice ☐

Dry Ice ☐

Chain of custody present?

Yes ☒

No ☐

Chain of custody signed when relinquished and received?

Yes ☒

No ☐

Chain of custody agrees with sample labels?

Yes ☒

No ☐

Samples in proper container/bottle?

Yes ☒

No ☐

Sample containers intact?

Yes ☒

No ☐

Sufficient sample volume for indicated test?

Yes ☒

No ☐

All samples received within holding time?

Yes ☒

No ☐

Reported field parameters measured:

Field ☐

Lab ☐

NA ☒

Container/Temp Blank temperature in compliance?

Yes ☒

No ☐

When thermal preservation is required, samples are compliant with a temperature between 0.1°C - 6.0°C, or when samples are received on ice the same day as collected.

Water – at least one vial per sample has zero headspace?

Yes ☐

No ☐

No VOA vials ☒

Water - TOX containers have zero headspace?

Yes ☐

No ☐

No TOX containers ☒

Water - pH acceptable upon receipt?

Yes ☐

No ☐

NA ☒

NPDES/CWA TCN interferences checked/treated in the field?

Yes ☐

No ☐

NA ☒

Any No responses must be detailed below or on the COC.

Samples requiring pH should be analyzed as soon as possible after collection. Samples submitted for pH analysis are analyzed as soon as practicable upon arrival at the laboratory. - MKemp - 3/4/2022 3:11:10 PM

pg. 1 of 1 Work order # 22030349

TEKLAB, INC. 5445 Horseshoe Lake Road - Collinsville, IL 62234 - Phone: (618) 344-1004 - Fax: (618) 344-1005

Client: <u>Western Asphalt, Inc.</u>	Samples on: ☒ ICE ☐ BLUE ICE ☐ NO ICE <u>0.8</u> °C LTG# <u>3</u>
Address: <u>2665 Prairie College Rd.</u>	Preserved in: ☐ LAB ☐ FIELD <u>FOR LAB USE ONLY</u>
City / State / Zip <u>Jacksonville FL 32250</u>	Lab Notes
Contact: <u>T. Tachino</u> Phone: <u>217-243-3822</u>	
E-Mail: <u>wes3822@aol.com</u> Fax: <u>217-245-1475</u>	Client Comments:

Are these samples known to be involved in litigation? If yes, a surcharge will apply ☐ Yes ☒ No

Are these samples known to be hazardous? ☐ Yes ☒ No

Are there any required reporting limits to be met on the requested analysis?. If yes, please provide limits in the comment section. ☐ Yes ☒ No

Client Comments:

samples on ice following collection, until delivery

[illegible]

The individual signing this agreement on behalf of the client, acknowledges that he/she has read and understands the terms and conditions of this agreement, and that he/she has the authority to sign on behalf of the client. See www.teklabinc.com for terms and conditions.

FILE



REQUEST FOR DISCUSSION

To: Peoria City/County Landfill Committee Members

From: Mark Williams and Joshua Gabehart, P.E., Foth Infrastructure and Environment, LLC

AGENDA DATE REQUESTED: April 13, 2022

ACTION REQUESTED: Receive and File Gate Audit

BACKGROUND: A gate audit is conducted by Foth at the landfill scale house to verify the Procedures for General Refuse and Special Waste Received at the City of Peoria/County of Peoria Landfill are being followed.

The attached memo summarizes the March 8, 2022 audit.

FINANCIAL IMPACT: N/A

Memorandum

2314 West Altorfer Drive
Peoria, IL 61615
(309) 691-5300
foth.com

April 13, 2022

TO: Peoria City/County Landfill Committee

CC: Mike Wiersema, Waste Management

FR: Mark Williams, Foth Infrastructure & Environment, LLC (Foth)
Josh Gabehart, Foth

RE: March 8, 2022 Gate Audit

A gate audit was conducted on March 8, 2022 at Peoria City/County Landfill No. 2 by Foth Infrastructure & Environment, LLC (Foth) to verify required procedures listed in "Procedures for General Refuse and Special Waste Received at the City of Peoria/County of Peoria Landfill No.2" (rev Oct 2016) are being adhered to.

Records Review

- Incoming special and certified non-special waste loads were assigned a unique profile number and approved by Waste Management and Foth prior to acceptance at the landfill.
- A visual inspection of loads is performed by scale house personnel to eliminate prohibited items from being disposed in the landfill.
- There have been no rejected loads to date in 2022.
- Copies of the weekly random checks required by Part II. Section 22. of the permit were completed by Waste Management personnel and provided to Foth and filed in the gate house.
- Current Procedures (gate control, rejected load) are on file at the scale house.

Training and Health and Safety Supplies

- Training records are current and filed in the scale house.
- Safety and health supplies and equipment are onsite if needed.

A review of records and conversations with scale house personnel indicate there were no issues or inconsistencies that need to be addressed. The scale house attendant was very helpful in assisting Foth during this audit. Gate audit inspection records are attached.

**GATE CONTROL INSPECTION RECORD
PEORIA CITY/COUNTY LANDFILL**

Inspection Date: 3-8-22 Time: 09:20

Gate Personnel:

Name: Sarah Parks Sig: 
Name: _____ Sig: _____
Name: _____ Sig: _____

Inspectors:

Name: Mark Williams Sig: 
Name: _____ Sig: _____

Notes:

No discrepancies or issues were noted during this audit. Gate personnel do an excellent job watching for prohibited items, while treating drivers & private citizens courteously & professionally. With the Fast Lane system profiled wastes are in the system before arriving at the gate.

DIRECTIONS:

- 1) After the inspection is completed, review the inspection results with the gate personnel, and ask each person to sign after his/her name.
- 2) A copy of the inspection results should be given to the Landfill Director; its original should be filed in the Landfill Operator's office, and an additional copy provided to the Landfill Committee.
- 3) Suggested inspection timings are semi-annual: February and August.
- 4) Inspections should be arranged by the Consultant.

A. RECORD KEEPING

I. Complete the (Non-Hazardous) Special and Non-Special Waste Receipts Log

II. Complete/Individual Waste Log

Up-to-date Entry: Y or N

All Items Entered: Y or N

**GATE CONTROL INSPECTION RECORD
PEORIA CITY/COUNTY LANDFILL**

III. Rejection Notice File

Rejected load form available to be issued as necessary: ☒ Y or N

Rejection notice is properly issued to: IEPA: * ☒ Y or N

Generator: ☒ Y or N

IEPA: ☒ Y or N

Rejected load form available to be issued as necessary: ☒ Y or N

Ask attendant, "What happens if a load or item comes in that should have been profiled and was not?" and record response below:

Driver will move the to the side while a profile is located. If a profile cannot be found, will need to go through the profile process & be Approved before being allowed to dump. In the past few years there have been no loads arriving at the gate that have not been profiled.

* Applies to Manifested loads only

IV. Current Procedures on File

Gate control procedures: ☒ Y or N

Rejection procedure: ☒ Y or N

Training documentation: ☒ Y or N

Notes:

No new scale house employees since last gate audit. New scale house employees would need training in scale house procedures & the "Procedures for General Refuse Received at the City of Peoria/County of Peoria Landfill No. 2"

**GATE CONTROL INSPECTION RECORD
PEORIA CITY/COUNTY LANDFILL**

B. SAFETY & HEALTH-PROTECTION EQUIPMENT ON-HAND

Housekeeping, office:	☒ or N
Housekeeping, platform:	☒ or N
Tyvex cover-all:	☒ or N
Plastic protective clothing:	☒ or N
Face shield:	☒ or N
Rubber gloves:	☒ or N
Rubber boots:	☒ or N
First aid kit:	☒ or N
Fire extinguisher:	☒ or N
Eye washer:	☒ or N

Notes:

Some items located at the maintenance building
& can be brought to the scale house if needed.



REQUEST FOR DISCUSSION

To: Peoria City/County Landfill Committee Members

From: Mark Williams and Joshua Gabehart, P.E., Foth Infrastructure and Environment, LLC

AGENDA DATE REQUESTED: April 13, 2022

ACTION REQUESTED: Policy discussion on approach to solicit potential solar leases

BACKGROUND: The Illinois Power Agency has recently expanded the Community and Brownfield Solar programs. Various developers have expressed interest in leasing Committee property for development of solar generation. The Landfill is well suited to site a generation facility due to the existing electrical transmission infrastructure in place. Once a developer is selected, the process can take 2-4 years for construction to be completed. During this time, the developer would pay a smaller fee to hold the rights of the site while permits and other items are completed.

Is Committee interested in pursuing these revenue streams? What approach does the Committee wish to undertake? Options include process similar to County approach of soliciting similar offers or full RFQ.

Potential brownfield sites include brownfields off Landfill property with mining history.

"...located at the site of a coal mine that has permanently ceased coal production, permanently halted any re-mining operations, and is no longer accepting any coal combustion residues; has both completed all clean-up and remediation obligations under the federal Surface Mining and Reclamation Act of 1977 and all applicable Illinois rules and any other clean-up, remediation, or ongoing monitoring to safeguard the health and well-being of the people of the State of Illinois, as well as demonstrated compliance with all applicable federal and State environmental rules and regulations, including, but not limited, to 35 Ill. Adm. Code Part 845 and any rules for historic fill of coal combustion residuals, including any rules finalized in Subdocket A of Illinois Pollution Control Board docket R2020-019."

(A) the United States Environmental Protection Agency under the federal Comprehensive Environmental Response, Compensation, and Liability Act of 1980, as amended;

(B) the United States Environmental Protection Agency under the Corrective Action Program of the federal Resource Conservation and Recovery Act, as amended;

(C) the Illinois Environmental Protection Agency under the Illinois Site Remediation Program;
and

(D) the Illinois Environmental Protection Agency under the Illinois Solid Waste Program

Next steps can include:

- A. Based on approach, develop cost estimate to pursue this effort through Foth and utilize some County support
- B. Investigate allowable approaches per Committee, County, and City policies
- C. Receive formal proposals from developers

FINANCIAL IMPACT: The Committee could potentially receive substantial revenue for solar leases over a 20 to 30 year time period.



REQUEST FOR DISCUSSION

To: Peoria City/County Landfill Committee Members

From: Mark Williams and Joshua Gabehart, P.E., Foth Infrastructure and Environment, LLC

AGENDA DATE REQUESTED: April 13, 2022

ACTION REQUESTED: Approve Change Order for JC Dillon for Landfill Gas Improvements

BACKGROUND: The committee entered into an agreement with JC Dillon for Landfill Maintenance and improvements in 2020 for \$100,000. In fall of 2021, JC Dillon began construction of corrective action improvements and completed the work. After the construction was complete on the T&M contract, JC Dillon provided a pay estimate for the work that included an additional unplanned week of work due to unforeseen conditions at the landfill. The issues related to differences in the provided historic RTC documents and settlement over the years.

The Change Order Request is included as part of this memo for review by the Committee.

Foth recommends the Committee approve this change order.

FINANCIAL IMPACT: A reduction in reserve by an additional \$53,601.53. With the additional expenditures, the Landfill Committee reserve is still well above the 3 months or 25% of annual expenses. This level is the amount set previously by the Committee and is in line with City of Peoria purchasing practices at time of the policy set by Committee.



Plumbing – Heating – Utilities - Trenchless Technologies – Hydro-Excavation

February 14, 2022

Mr. Joshua Gabehart
Foth Infrastructure & Environmental, LLC
2314 West Altorfer Drive
Peoria, IL 61615

RE: JCD Project 90020710
Annual Gas & Leachate System Maintenance Contract
WO 21-01 GCCS Piping-Change Request

Josh,

Attached is a drawing with mark-ups of additional activities over an above the original drawings dated March 2021.

Per our phone conversation the budget proposal was an estimate only, and to be complete don a Time and Materials basis. Shortly after beginning the project it was made known to the engineer in the field that the existing underground piping was not shown drawings accurately and as-built from the original drawings. The reason or cause was more than likely years of movement in the landfill caused shifting of the underground piping.

The original budget estimate of \$97,299.37 was approved in July of 2021. After the additional work was completed, the final total amount of the project ended up being \$150,900.90.

J.C. Dillon, Inc is requesting an additional \$ 53,601.53 for the additional labor and equipment it took to complete the project.

If you have any questions, feel free to contact me @ 309-208-2496.

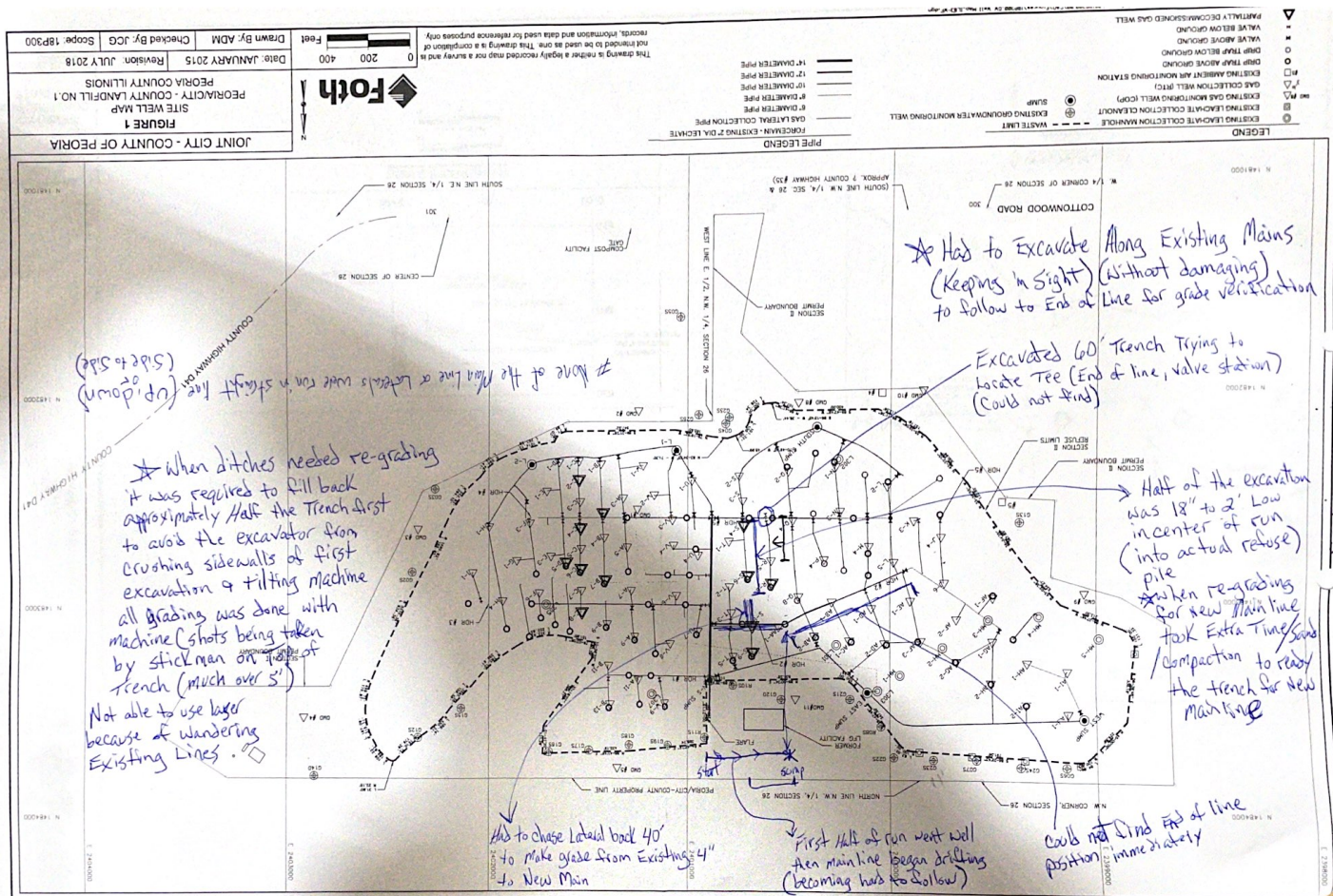
Peoria . Chicago . Davenport . St. Louis

www.jcdilloninc.com

Sincerely,
J.C. Dillon, Inc.

A handwritten signature in blue ink, appearing to read "Chris Dillon". The signature is fluid and cursive, with the first name "Chris" and last name "Dillon" clearly distinguishable.

Chris Dillon
Project Manager





REQUEST FOR DISCUSSION

To: Peoria City/County Landfill Committee Members

From: Shaun Schoonover, Public Works Finance Mgr

AGENDA DATE REQUESTED: April 13, 2022

ACTION REQUESTED: RECEIVE AND FILE MONTHLY FINANCIAL REPORT

BACKGROUND: Attached is the unaudited revenue and expense financial report for financial transactions through March 2022. The report includes prior year actual and current year budget for comparability. The combined February/March 2022 cash flow statement is also provided.

LANDFILL FUND MONTHLY

REVENUE & EXPENSE BUDGET VS ACTUAL

FOR YEARS ENDING DECEMBER 31, 2021 & 2022

DESCRIPTION	JANUARY			FEBRUARY			MARCH			APRIL		
	2021 Actual	2022 Budget	2022 Actual	2021 Actual	2022 Budget	2022 Actual	2021 Actual	2022 Budget	2022 Actual	2021 Actual	2022 Budget	2022 Actual
REVENUES												
Host Fees	\$ 31,898.72	\$ 37,966.67	\$ 38,683.18	\$ 24,740.45	\$ 37,966.67	\$ 26,431.15	\$ 22,625.70	\$ 37,966.67	\$ 22,840.33	\$ 36,700.25	\$ 37,966.67	
Leases	-	\$ 1,854.17	-	\$ 2,042.56	\$ 1,854.17	\$ 1,041.71	-	\$ 1,854.17	\$ 2,083.42	\$ 2,042.56	\$ 1,854.17	
Interest Earned - On Cash Balance	\$ 76.46	\$ 208.33	\$ 58.39	\$ 63.74	\$ 208.33	\$ 56.81	\$ 64.58	\$ 208.33		\$ 56.78	\$ 208.33	
TOTAL REVENUES	\$ 31,975.18	\$ 40,029.17	\$ 38,741.57	\$ 26,846.75	\$ 40,029.17	\$ 27,529.67	\$ 22,690.28	\$ 40,029.17	\$ 24,923.75	\$ 38,799.59	\$ 40,029.17	-
EXPENSES												
Municipal Reimbursements												
City Personnel	-	\$ 6,333.33	-	-	\$ 6,333.33	-	-	\$ 6,333.33	-	-	\$ 6,333.33	
County Personnel	-	\$ 708.33	-	-	\$ 708.33	-	-	\$ 708.33	-	-	\$ 708.33	
City Audit	-	\$ 208.33	-	-	\$ 208.33	-	-	\$ 208.33	-	-	\$ 208.33	
Consultant Guidance and Operational Costs												
General Guidance & Compliance (Clean Air Act Permit Rpt)	-	\$ 9,583.33	-	-	\$ 9,583.33	-	\$ 12,344.72	\$ 9,583.33	-	\$ 6,096.57	\$ 9,583.33	
Groundwater Support/Reporting	-	\$ 3,916.67	-	-	\$ 3,916.67	-	\$ 8,713.80	\$ 3,916.67	-	\$ 5,987.63	\$ 3,916.67	
LF#1 Gas System & Leachate Management Ops.	-	\$ 9,833.33	-	-	\$ 9,833.33	-	\$ 8,834.34	\$ 9,833.33	-	\$ 8,053.81	\$ 9,833.33	
LF#1 Construction Engineering	-	\$ 416.67	-	-	\$ 416.67	-	\$ 4,339.29	\$ 416.67	-	\$ 6,943.64	\$ 416.67	
LF #2 to LF #3 Transition Activities	-	\$ 1,666.67	-	-	\$ 1,666.67	-	\$ 3,689.46	\$ 1,666.67	-	\$ 373.38	\$ 1,666.67	
Liquids & Gas Replacement Materials	-	-	-	-	-	-	-	-	-	-	-	
Offsite Liquids Disposal	-	-	-	-	-	-	-	-	-	-	-	
Professional Personnel	-	-	-	-	-	-	-	-	-	-	-	
Contracted/Capital Improvements												
Post Closure Care	-	\$ 416.67	-	-	\$ 416.67	-	-	\$ 416.67	-	-	\$ 416.67	
Leachate Extraction Improvements	-	\$ 416.67	-	-	\$ 416.67	-	-	\$ 416.67	-	-	\$ 416.67	
GCCS Improvement Projects	-	\$ 416.67	-	-	\$ 416.67	-	-	\$ 416.67	-	-	\$ 416.67	
Remediation Capital Project - \$150,000 budget	-	-	-	-	-	\$ 38,360.00	-	-	-	-	-	
Committee's Operational Expenses												
Off-Site Liquids Disposal(Transport & Leachate Treatment	-	\$ 1,270.83	-	-	\$ 1,270.83	-	\$ 733.78	\$ 1,270.83	\$ 902.62	\$ 139.32	\$ 1,270.83	
Telephone	-	\$ 41.67	-	-	\$ 41.67	\$ 36.03	\$ 36.01	\$ 41.67	\$ 36.01	\$ 36.01	\$ 41.67	
Electricity	-	\$ 500.00	\$ 362.84	\$ 414.15	\$ 500.00	\$ 385.50	\$ 642.04	\$ 500.00	\$ 424.91	-	\$ 500.00	
Unplanned/Contingency												
Groundwater Assessments/Contingency	-	\$ 666.67	-	-	\$ 666.67	-	-	\$ 666.67	-	-	\$ 666.67	
GCCS Contingency	-	\$ 833.33	-	-	\$ 833.33	-	\$ 5,839.60	\$ 833.33	-	\$ 5,313.42	\$ 833.33	
Unplanned Services and Repairs	-	\$ 1,666.67	-	-	\$ 1,666.67	\$ 223.50	\$ 4,039.33	\$ 1,666.67	-	-	\$ 1,666.67	
TOTAL EXPENSES	\$ -	\$ 38,895.83	\$ 362.84	\$ 414.15	\$ 38,895.83	\$ 39,005.03	\$ 49,212.37	\$ 38,895.83	\$ 1,363.54	\$ 32,943.78	\$ 38,895.83	-
EXCESS REVENUES OVER EXPENSES	\$ 31,975.18	\$ 1,133.33	\$ 38,741.57	\$ 26,432.60	\$ 1,133.33	\$ (11,475.36)	\$ (26,522.09)	\$ 1,133.33	\$ 23,560.21	\$ 5,855.81	\$ 1,133.33	-
BEGINNING FUND BALANCE	\$ 399,984.02		\$ 336,531.96	\$ 431,959.20		\$ 374,910.69	\$ 458,391.80		\$ 363,435.33	\$ 431,869.71		\$ 386,995.54
ENDING FUND BALANCE	\$ 431,959.20		\$ 374,910.69	\$ 458,391.80		\$ 363,435.33	\$ 431,869.71		\$ 386,995.54	\$ 437,725.52		\$ 386,995.54

LANDFILL FUND MONTHLY

REVENUE & EXPENSE BUDGET VS ACTUAL

FOR YEARS ENDING DECEMBER 31, 2021 & 2022

DESCRIPTION	MAY			JUNE			JULY			AUGUST		
	2021 Actual	2022 Budget	2022 Actual	2021 Actual	2022 Budget	2022 Actual	2021 Actual	2022 Budget	2022 Actual	2021 Actual	2022 Budget	2022 Actual
REVENUES												
Host Fees	\$ 38,106.05	\$ 37,966.67		\$ 35,430.28	\$ 37,966.67		\$ 39,044.97	\$ 37,966.67		\$ 36,672.61	\$ 37,966.67	
Leases	\$ -	\$ 1,854.17		\$ 1,041.71	\$ 1,854.17		\$ 4,862.16	\$ 1,854.17		\$ 1,865.93	\$ 1,854.17	
Interest Earned - On Cash Balance	\$ 61.41	\$ 208.33		\$ 57.19	\$ 208.33		\$ 61.06	\$ 208.33		\$ 72.02	\$ 208.33	
TOTAL REVENUES	\$ 38,167.46	\$ 40,029.17	\$ -	\$ 36,529.18	\$ 40,029.17	\$ -	\$ 43,968.19	\$ 40,029.17	\$ -	\$ 38,610.56	\$ 40,029.17	\$ -
EXPENSES												
Municipal Reimbursements												
City Personnel	\$ -	\$ 6,333.33		\$ -	\$ 6,333.33		\$ -	\$ 6,333.33		\$ -	\$ 6,333.33	
County Personnel	\$ -	\$ 708.33		\$ 8,500.00	\$ 708.33		\$ -	\$ 708.33		\$ -	\$ 708.33	
City Audit	\$ -	\$ 208.33		\$ -	\$ 208.33		\$ -	\$ 208.33		\$ -	\$ 208.33	
Consultant Guidance and Operational Costs												
General Guidance & Compliance (Clean Air Act Permit Rpt)	\$ -	\$ 9,583.33		\$ -	\$ 9,583.33		\$ 34,245.10	\$ 9,583.33		\$ 19,634.02	\$ 9,583.33	
Groundwater Support/Reporting	\$ -	\$ 3,916.67		\$ -	\$ 3,916.67		\$ 12,400.10	\$ 3,916.67		\$ 5,022.31	\$ 3,916.67	
LF#1 Gas System & Leachate Management Ops.	\$ -	\$ 9,833.33		\$ -	\$ 9,833.33		\$ 25,498.80	\$ 9,833.33		\$ 23,688.05	\$ 9,833.33	
LF#1 Construction Engineering	\$ -	\$ 416.67		\$ -	\$ 416.67		\$ 1,892.01	\$ 416.67		\$ 406.85	\$ 416.67	
LF #2 to LF #3 Transition Activities	\$ -	\$ 1,666.67		\$ -	\$ 1,666.67		\$ 4,614.41	\$ 1,666.67		\$ 650.96	\$ 1,666.67	
Liquids & Gas Replacement Materials	\$ -	\$ -		\$ -	\$ -		\$ -	\$ -		\$ -	\$ -	
Offsite Liquids Disposal	\$ -	\$ -		\$ -	\$ -		\$ -	\$ -		\$ -	\$ -	
Professional Personnel	\$ -	\$ -		\$ -	\$ -		\$ -	\$ -		\$ -	\$ -	
Contracted/Capital Improvements												
Post Closure Care	\$ -	\$ 416.67		\$ -	\$ 416.67		\$ -	\$ 416.67		\$ -	\$ 416.67	
Leachate Extraction Improvements	\$ -	\$ 416.67		\$ -	\$ 416.67		\$ -	\$ 416.67		\$ -	\$ 416.67	
GCCS Improvement Projects	\$ -	\$ 416.67		\$ -	\$ 416.67		\$ -	\$ 416.67		\$ -	\$ 416.67	
Remediation Capital Project - \$150,000 budget	\$ -	\$ -		\$ 16,502.71	\$ -		\$ -	\$ -		\$ -	\$ -	
Committee's Operational Expenses												
Off-Site Liquids Disposal(Transport & Leachate Treatment	\$ -	\$ 1,270.83		\$ 45.69	\$ 1,270.83		\$ 2,270.74	\$ 1,270.83		\$ 876.93	\$ 1,270.83	
Telephone	\$ 144.04	\$ 41.67		\$ -	\$ 41.67		\$ 36.01	\$ 41.67		\$ -	\$ 41.67	
Electricity	\$ 675.59	\$ 500.00		\$ -	\$ 500.00		\$ 354.82	\$ 500.00		\$ 488.36	\$ 500.00	
Unplanned/Contingency												
Groundwater Assessments/Contingency	\$ -	\$ 666.67		\$ -	\$ 666.67		\$ -	\$ 666.67		\$ -	\$ 666.67	
GCCS Contingency	\$ -	\$ 833.33		\$ -	\$ 833.33		\$ -	\$ 833.33		\$ -	\$ 833.33	
Unplanned Services and Repairs	\$ 6,050.00	\$ 1,666.67		\$ -	\$ 1,666.67		\$ 3,452.56	\$ 1,666.67		\$ 1,149.00	\$ 1,666.67	
TOTAL EXPENSES	\$ 6,869.63	\$ 38,895.83	\$ -	\$ 25,048.40	\$ 38,895.83	\$ -	\$ 84,764.55	\$ 38,895.83	\$ -	\$ 51,916.48	\$ 38,895.83	\$ -
EXCESS REVENUES OVER EXPENSES	\$ 31,297.83	\$ 1,133.33	\$ -	\$ 11,480.78	\$ 1,133.33	\$ -	\$ (40,796.36)	\$ 1,133.33	\$ -	\$ (13,305.92)	\$ 1,133.33	\$ -
BEGINNING FUND BALANCE	\$ 437,725.52		\$ 386,995.54	\$ 469,023.35		\$ 386,995.54	\$ 480,504.13		\$ 386,995.54	\$ 439,707.77		\$ 386,995.54
ENDING FUND BALANCE	\$ 469,023.35		\$ 386,995.54	\$ 480,504.13		\$ 386,995.54	\$ 439,707.77		\$ 386,995.54	\$ 426,401.85		\$ 386,995.54

LANDFILL FUND MONTHLY

REVENUE & EXPENSE BUDGET VS ACTUAL

FOR YEARS ENDING DECEMBER 31, 2021 & 2022

DESCRIPTION	SEPTEMBER			OCTOBER			NOVEMBER			DECEMBER		
	2021 Actual	2022 Budget	2022 Actual	2021 Actual	2022 Budget	2022 Actual	2021 Actual	2022 Budget	2022 Actual	2021 Actual	2022 Budget	2022 Actual
REVENUES												
Host Fees	\$ 38,086.95	\$ 37,966.67		\$ 38,304.73	\$ 37,966.67		\$ 36,119.14	\$ 37,966.67		\$ 35,369.99	\$ 37,966.67	
Leases	\$ -	\$ 1,854.17		\$ 2,083.42	\$ 1,854.17		\$ 2,083.42	\$ 1,854.17		\$ 1,041.71	\$ 1,854.17	
Interest Earned - On Cash Balance	\$ 70.90	\$ 208.33		\$ 61.46	\$ 208.33		\$ 107.65	\$ 208.33		\$ 51.62	\$ 208.33	
TOTAL REVENUES	\$ 38,157.85	\$ 40,029.17	\$ -	\$ 40,449.61	\$ 40,029.17	\$ -	\$ 38,310.21	\$ 40,029.17	\$ -	\$ 36,463.32	\$ 40,029.17	\$ -
EXPENSES												
Municipal Reimbursements												
City Personnel	\$ -	\$ 6,333.33		\$ -	\$ 6,333.33		\$ 76,000.00	\$ 6,333.33		\$ -	\$ 6,333.33	
County Personnel	\$ -	\$ 708.33		\$ -	\$ 708.33		\$ -	\$ 708.33		\$ 8,500.00	\$ 708.33	
City Audit	\$ -	\$ 208.33		\$ -	\$ 208.33		\$ 2,500.00	\$ 208.33		\$ -	\$ 208.33	
Consultant Guidance and Operational Costs												
General Guidance & Compliance (Clean Air Act Permit Rpt)	\$ 6,149.62	\$ 9,583.33		\$ 11,818.12	\$ 9,583.33		\$ 13,933.02	\$ 9,583.33		\$ 18,497.81	\$ 9,583.33	
Groundwater Support/Reporting	\$ 1,390.70	\$ 3,916.67		\$ 2,441.90	\$ 3,916.67		\$ 2,952.38	\$ 3,916.67		\$ 8,012.85	\$ 3,916.67	
LF#1 Gas System & Leachate Management Ops.	\$ 4,576.49	\$ 9,833.33		\$ 8,275.52	\$ 9,833.33		\$ 7,015.53	\$ 9,833.33		\$ 13,872.61	\$ 9,833.33	
LF#1 Construction Engineering	\$ 509.13	\$ 416.67		\$ 6,348.81	\$ 416.67		\$ 8,353.40	\$ 416.67		\$ -	\$ 416.67	
LF #2 to LF #3 Transition Activities	\$ -	\$ 1,666.67		\$ 456.81	\$ 1,666.67		\$ 325.48	\$ 1,666.67		\$ 1,045.97	\$ 1,666.67	
Liquids & Gas Replacement Materials	\$ -	\$ -		\$ -	\$ -		\$ -	\$ -		\$ -	\$ -	
Offsite Liquids Disposal	\$ -	\$ -		\$ -	\$ -		\$ -	\$ -		\$ -	\$ -	
Professional Personnel	\$ -	\$ -		\$ -	\$ -		\$ -	\$ -		\$ 1,599.16	\$ -	
Contracted/Capital Improvements												
Post Closure Care	\$ -	\$ 416.67		\$ -	\$ 416.67		\$ -	\$ 416.67		\$ -	\$ 416.67	
Leachate Extraction Improvements	\$ -	\$ 416.67		\$ -	\$ 416.67		\$ -	\$ 416.67		\$ -	\$ 416.67	
GCCS Improvement Projects	\$ -	\$ 416.67		\$ -	\$ 416.67		\$ -	\$ 416.67		\$ -	\$ 416.67	
Remediation Capital Project - \$150,000 budget	\$ -	\$ -		\$ -	\$ -		\$ 791.00	\$ -		\$ -	\$ -	
Committee's Operational Expenses												
Off-Site Liquids Disposal(Transport & Leachate Treatment	\$ -	\$ 1,270.83		\$ -	\$ 1,270.83		\$ 770.42	\$ 1,270.83		\$ 929.70	\$ 1,270.83	
Telephone	\$ 36.01	\$ 41.67		\$ 36.01	\$ 41.67		\$ -	\$ 41.67		\$ 144.04	\$ 41.67	
Electricity	\$ 868.41	\$ 500.00		\$ 162.67	\$ 500.00		\$ 309.33	\$ 500.00		\$ 380.49	\$ 500.00	
Unplanned/Contingency												
Groundwater Assessments/Contingency	\$ -	\$ 666.67		\$ -	\$ 666.67		\$ -	\$ 666.67		\$ -	\$ 666.67	
GCCS Contingency	\$ -	\$ 833.33		\$ -	\$ 833.33		\$ 14,139.55	\$ 833.33		\$ -	\$ 833.33	
Unplanned Services and Repairs	\$ -	\$ 1,666.67		\$ 7,218.66	\$ 1,666.67		\$ 2,828.14	\$ 1,666.67		\$ 10,061.14	\$ 1,666.67	
TOTAL EXPENSES	\$ 13,530.36	\$ 38,895.83	\$ -	\$ 36,758.50	\$ 38,895.83	\$ -	\$ 129,918.25	\$ 38,895.83	\$ -	\$ 63,043.77	\$ 38,895.83	\$ -
EXCESS REVENUES OVER EXPENSES	\$ 24,627.49	\$ 1,133.33	\$ -	\$ 3,691.11	\$ 1,133.33	\$ -	\$ (91,608.04)	\$ 1,133.33	\$ -	\$ (26,580.45)	\$ 1,133.33	\$ -
BEGINNING FUND BALANCE	\$ 426,401.85		\$ 386,995.54	\$ 451,029.34		\$ 386,995.54	\$ 454,720.45		\$ 386,995.54	\$ 363,112.41		\$ 386,995.54
ENDING FUND BALANCE	\$ 451,029.34		\$ 386,995.54	\$ 454,720.45		\$ 386,995.54	\$ 363,112.41		\$ 386,995.54	\$ 336,531.96		\$ 386,995.54

LANDFILL FUND MONTHLY

REVENUE & EXPENSE BUDGET VS ACTUAL

FOR YEARS ENDING DECEMBER 31, 2021 & 2022

DESCRIPTION	FY2021	FY2022	FY2022
	ACTUAL	BUDGET	YTD ACTUAL
REVENUES			
Host Fees	\$ 413,099.84	\$ 455,600.00	\$ 87,954.66
Leases	\$ 17,063.47	\$ 22,250.00	\$ 3,125.13
Interest Earned - On Cash Balance	\$ 804.87	\$ 2,500.00	\$ 115.20
TOTAL REVENUES	\$ 430,968.18	\$ 480,350.00	\$ 91,194.99
EXPENSES			
Municipal Reimbursements			
City Personnel	\$ 76,000.00	\$ 76,000.00	\$ -
County Personnel	\$ 17,000.00	\$ 8,500.00	\$ -
City Audit	\$ 2,500.00	\$ 2,500.00	\$ -
Consultant Guidance and Operational Costs			
General Guidance & Compliance (Clean Air Act Permit Rpt)	\$ 122,718.98	\$ 115,000.00	\$ -
Groundwater Support/Reporting	\$ 46,921.67	\$ 47,000.00	\$ -
LF#1 Gas System & Leachate Management Ops.	\$ 99,815.15	\$ 118,000.00	\$ -
LF#1 Construction Engineering	\$ 28,793.13	\$ 5,000.00	\$ -
LF #2 to LF #3 Transition Activities	\$ 11,156.47	\$ 20,000.00	\$ -
Liquids & Gas Replacement Materials	\$ -	\$ -	\$ -
Offsite Liquids Disposal	\$ -	\$ -	\$ -
Professional Personnel	\$ 1,599.16	\$ -	\$ -
Contracted/Capital Improvements			
Post Closure Care	\$ -	\$ 5,000.00	\$ -
Leachate Extraction Improvements	\$ -	\$ 5,000.00	\$ -
GCCS Improvement Projects	\$ -	\$ 5,000.00	\$ -
Remediation Capital Project - \$150,000 budget	\$ 17,293.71	\$ -	\$ 38,360.00
Committee's Operational Expenses			
Off-Site Liquids Disposal(Transport & Leachate Treatment	\$ 5,766.58	\$ 15,250.00	\$ 902.62
Telephone	\$ 468.13	\$ 500.00	\$ 72.04
Electricity	\$ 4,295.86	\$ 6,000.00	\$ 1,173.25
Unplanned/Contingency			
Groundwater Assessments/Contingency	\$ -	\$ 8,000.00	\$ -
GCCS Contingency	\$ 25,292.57	\$ 10,000.00	\$ -
Unplanned Services and Repairs	\$ 34,798.83	\$ 20,000.00	\$ 223.50
TOTAL EXPENSES	\$ 494,420.24	\$ 466,750.00	\$ 40,731.41
EXCESS REVENUES OVER EXPENSES	\$ (63,452.06)	\$ 13,600.00	\$ 50,463.58
BEGINNING FUND BALANCE	\$ 399,984.02		\$ 336,531.96
ENDING FUND BALANCE	\$ 336,531.96		\$ 386,995.54

Peoria City/County Landfill
Cash Flow Statement - Cash Basis
February and March, 2022

Beginning Balance February 1, 2022

\$417,939.09

Plus Deposits:

2/11/2022	Waste Management - Host Fee	\$26,431.15
2/16/2022		\$1,041.71
2/28/2022	Interest	\$56.81
3/8/2022	Waste Management - Host Fee	\$22,840.33
3/25/2022		\$1,041.71
3/29/2022		\$1,041.71
3/31/2022	Interest - Not Posted Yet	

\$52,453.42

Less Electronic Debits & A/P Checks

2/11/2022	Foth Infrastructure & Environmental	\$43,028.40
2/11/2022	Verizon Wireless	\$36.03
2/25/2022	Ameren Illinois	\$385.50
2/25/2022	Joe Coleman & Sons	\$38,360.00
2/25/2022	Britton Electrics & Automation	\$223.50
3/11/2022	GFL - Green for Life	\$816.22
3/11/2022	Verizon Wireless	\$36.01
3/18/2022	Ameren Illinois	\$424.91
3/25/2022	GPSD	\$86.40

\$83,396.97

Ending Cash Balance March 31, 2022

\$386,995.54



REQUEST FOR DISCUSSION

To: Peoria City/County Landfill Committee Members

From: Mike Wiersema & Ian Johnson, Waste Management

AGENDA DATE REQUESTED: April 13, 2022

ACTION REQUESTED: Receive and File Monthly Reports

BACKGROUND: Attached are the monthly activity reports for February and March 2022.

1. All weekly random load checks were completed and documented with no issues to report.
2. To allow sufficient time to respond to short-term submittal requirements that may arise prior to the next Landfill Committee meeting, we respectfully request authorization for the Committee chairperson to sign such documents, subject to review and approval in advance by Foth.

FINANCIAL IMPACT: NA

Peoria City/County Landfill No. 2
Waste Management of Illinois, Inc.
Monthly Activity Report
February 2022

		Current		Landfill #2	Landfill #2
		Month		Year to Date	Year to Date
				2022	2021
Tonnage:	General Refuse				
	Haulers	8,464.29		17,741.37	18,085.47
	County Res. Free Loads	141.33		297.95	350.26
	County Res. \$5 Loads	0.00		0.19	0.27
	Roadside	6.54		8.49	1.36
	T O T A L	8,612.16		18,048.00	18,437.36
	Special Wastes				
	Industrial (Declassified)	58.22		643.51	62.48
	Industrial (Exempt)	0.00		0.00	0.00
	T O T A L	58.22		643.51	62.48
TOTAL LANDFILL RECEIPTS		8,670.38		18,691.51	18,499.84
Yard Waste Receipts					
City Contract -		0.00		0.00	0.00
All Other		0.00		0.00	0.00
T O T A L		0.00		0.00	0.00
Payments:	Payable to City/County Committee				
	General Refuse	Tons 8,464.29			
		Rate \$ 2.68			
		\$22,684.30	\$22,684.30	\$47,546.87	\$47,203.08
	Special Waste - Ind.	Tons 58.22			
		Rate \$ 2.68			
		\$156.03	\$156.03	\$1,724.61	\$163.07
	T O T A L		\$22,840.33	\$49,271.48	\$47,366.15
	Payable to County				
	General Refuse	Tons 8,464.29			
	Rate \$ 1.27				
	\$10,749.65	\$10,749.65	\$22,531.54	\$22,968.55	
Special Waste - Ind.	Tons 58.22				
	Rate \$ 1.27				
	\$73.94	\$73.94	\$817.26	\$79.35	
T O T A L		\$10,823.59	\$23,348.80	\$23,047.90	
Payable to/Receivable From County					
\$5 Loads	Loads 0.00				
	Rate \$ 5.00				
	\$0.00	\$0.00	\$5.00	\$20.00	
Less:					
State Fee on Free and \$5 Loads	Tons 141.33				
	Rate \$ 2.22				
	(\$313.75)	(\$313.75)	(\$661.87)	(\$778.18)	
T O T A L		(\$313.75)	(\$656.87)	(\$758.18)	
Tonnage:	General Refuse & Special Waste				
	In county	5,001.96	57.69%	11,040.95	10,625.43
	Out of county	3,668.42	42.31%	7,650.56	7,874.41
	Mixed	-	0.00%	-	-
	T O T A L	8,670.38	100.00%	18,691.51	18,499.84

Peoria City/County Landfill No. 2
Waste Management of Illinois, Inc.
Monthly Activity Report
March 2022

Tonnage:		Current Month		Landfill #2 Year to Date	Landfill #2 Year to Date
				2022	2021
	General Refuse				
	Haulers	13,175.31		30,916.68	32,180.76
	County Res. Free Loads	173.30		471.25	564.35
	County Res. \$5 Loads	0.38		0.57	0.94
	Roadside	46.19		54.68	3.17
	T O T A L	13,395.18		31,443.18	32,749.22
	Special Wastes				
	Industrial (Declassified)	2,464.97		3,108.48	310.17
	Industrial (Exempt)	0.00		0.00	0.00
	T O T A L	2,464.97		3,108.48	310.17
TOTAL LANDFILL RECEIPTS		15,860.15		34,551.66	33,059.39
	Yard Waste Receipts				
	City Contract -	0.00		0.00	0.00
	All Other	0.00		0.00	0.00
	T O T A L	0.00		0.00	0.00
Payments:	Payable to City/County Committee				
	General Refuse	Tons 13,175.31			
		Rate \$ 2.68			
		\$35,309.83	\$35,309.83	\$82,856.70	\$83,991.78
	Special Waste - Ind.	Tons 2,464.97			
		Rate \$ 2.68			
		\$6,606.12	\$6,606.12	\$8,330.73	\$809.54
	T O T A L		\$41,915.95	\$91,187.43	\$84,801.33
	Payable to County				
	General Refuse	Tons 13,175.31			
		Rate \$ 1.27			
		\$16,732.64	\$16,732.64	\$39,264.18	\$40,869.57
	Special Waste - Ind.	Tons 2,464.97			
		Rate \$ 1.27			
		\$3,130.51	\$3,130.51	\$3,947.77	\$393.92
	T O T A L		\$19,863.16	\$43,211.95	\$41,263.48
	Payable to/Receivable From County				
	\$5 Loads	Loads 6.00			
		Rate \$ 5.00			
		\$30.00	\$30.00	\$35.00	\$45.00
	Less:				
	State Fee on Free and \$5 Loads	Tons 173.68			
		Rate \$ 2.22			
		(\$385.57)	(\$385.57)	(\$1,047.44)	(\$1,254.94)
	T O T A L		(\$355.57)	(\$1,012.44)	(\$1,209.94)
Tonnage:	General Refuse & Special Waste				
	In county	9,917.14	62.53%	20,958.09	18,902.41
	Out of county	5,943.01	37.47%	13,593.57	14,156.98
	Mixed	-	0.00%	-	-
	T O T A L	15,860.15	100.00%	34,551.66	33,059.39



REQUEST FOR DISCUSSION

To: Peoria City/County Landfill Committee Members

**From: Chris Coulter, Vice President & Chief Operating Officer
Peoria City/County Landfill, Inc. (PCCLI)**

AGENDA DATE REQUESTED: April 6, 2022

AGENDA ITEMS: GFL Update

ACTION REQUESTED: NA

BACKGROUND: Tree Clearing has started. Cell development scheduled

FINANCIAL IMPACT: N/A