



LANDFILL – SOLID WASTE COMMITTEE

MEETING AGENDA MEETING

Wednesday, May 24, 2023, at 3:00PM

419 Fulton Street – Room 404

Virtual option available:

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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

INTERNET ADDRESS: www.peoriagov.org

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CITY OF PEORIA – LANDFILL – SOLID WASTE COMMITTEE

ATTENDANCE

ANNOUNCEMENTS. ETC.

None.

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 05/24/2023 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 05/24/2023, 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

04/12/2023, Regular Landfill Meeting Minutes

04/26/2023 Special Landfill Meeting Minutes

AGENDA ITEMS

- ITEM NO. 1** REPORT FROM FOTH INFRASTRUCTURE & ENVIRONMENT, LLC
- A. Monthly Update
 - B. Signature Approvals
 - C. Profiled Waste Approvals
 - D. IEPA Meeting Summary
- ITEM NO. 2** REPORT FROM PUBLIC WORKS ADMINISTRATION
- A. Landfill Monthly Budget Report
- ITEM NO. 3** REPORT FROM WASTE MANAGEMENT-Ian Johnson
- A. Monthly Activity Reports
 - B. Signature Approvals
- ITEM NO 4.** REPORT FROM GFL
- A. Monthly Activity Reports
 - B. Signature Approvals

UNFINISHED BUSINESS

Solar Discussion.

NEW BUSINESS

None.

EXECUTIVE SESSION (If necessary)

NEXT MEETING

Wednesday, July 12th 2023, at 3:00PM

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.

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CITY OF PEORIA – LANDFILL – SOLID WASTE COMMITTEE

ATTENDANCE

VOTING MEMBERS PRESENT: Stephen Morris, Lester Bergsten, Stephen Van Winkle, Zachary Oyler, Timothy Rikkenbach, Sharon Williams, Rick Fox - 7

ANNOUNCEMENTS. ETC.

NONE.

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 WEDNESDAY, APRIL 12, 2023. 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 WEDNESDAY, APRIL 12, 2023, 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 1, 2023

Regular Landfill Meeting Minutes

Bergsten motioned to approve, seconded by ;
approved with a unanimous verbal vote.

AGENDA ITEMS

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

A. Monthly Update

The report from Foth, (Tara) Began with their engineering services budget which is just below budget overall. They are above budget for phase 5 due to some of the mine Reclamation, strategizing, and application prep. Next, reporting. Phase 6; had some unexpected flare issues and we replaced some thermal couples along with some troubleshooting there but overall doing very well with the budget. She mentions two flare shutdowns (weather and PLC fault). Flare is looking good 48.8%. 25,000 gallons of leachate hauled off-site since the last meeting and for general MSW we are over the 2022 waste receipts by over 4000 tons and approximately 1800 tons over total. She mentions there had been some programming updates, hardware repairs, and the new thermal couple installations that took place since the last meeting.

B. Signature Approvals

Rikkenbach motioned to approve signatures, seconded by Bergsten; approved with a unanimous verbal vote.

Tara reported two CAAPP forms, an Annual report for PCCL landfill #1 summarizing the motoring data, and any proposed activities for the landfill for the next year. Annual post-closure cost estimate update. Renewal for the discharge permit for GPSD that is due every 5 years. Alternate source #G07S #G026S for Groundwater Monitor wells and the assessment summer report #G015S which is for acetone.

(FOX)---previously talked to Mark> Questioning about acetone issues;

explaining it's been a long-standing issue and since it has been pinned on the lab, how it can be pinned on this specific well. Asking to look a little deeper and further for a better explanation?

(JOSH)----Based on previous tests and servants, they are continuously having occasional hits that lead them to a decision.

(MORRIS)- what does it look like moving in the next phase? (no longer a lab issue then what happens)

(JOSH)-Further, there will be additional testing and corrective action due to each problem being different with each location. Gas issue or Leak state issue but so far only finding acetone hits.

Van Winkle motioned to approve signatures, seconded by Bergsten; approved with a unanimous verbal vote

C. Profiled Waste Approvals

Tara speaks on having 5 pre-approved Profiled Waste Approvals that came through since the last meeting primarily for species containing material-contaminated soil and debris.

**No questions

*Motion to approve if something were to come up

Van Winkle motioned to approve signatures, seconded by Bergsten; approved with a unanimous verbal vote

**Rare case where this happens in between a meeting where things were approved promptly and reporting back to a committee

D. Approve AML Application

House committee meeting reported with the mine IDNR, had reached out to us about some air-trapped vile pile portals of some mines and we have roads to the subject of the upper infrastructure left by mining. The committee agreed to move forward and discuss this further. Added Packets provided was a letter received today along with minutes on the following Monday. The meeting went well they had both reps, WM &GFL and IDM amount of group covering the background of the site, design overview, and how we went from trip mining in the 50s and 70s to a landfill immediately after. A reviewed plan led by PDC, GFL, and Hanson learned about the AML program from the state's perspective. States historically had a budget of about 10M per year for these types of reclamation projects as part of the infrastructure investment and jobs acts from the federal GOV and went to a budget of around 85M per year. They are looking for a lot of shovel-ready projects as we know permitting (dams, wetlands) takes time and this one is ready to go project being that they can keep the funds they have and show the use of those and have committed to letting and funding the construction of the dam as a part of that project. There Was a permit modification back in February of 2021 to include wetlands that were going to be disturbed by that dam. Approx 1.1 acres of wetlands would be disturbed. That disturbance and landfill 3 wetlands were combined into the lake enhancement wetland project totaling 15 total acres.

They agree it doesn't make sense not to do this all at the same time under the same budget and pay for everything. They committed to the 1.1 parts of this while the remaining construction dollars and cost she wants to get approved and is going to work for our case for approval even though it can be tough for them to use the same design and only do 1.1 acres which are about 1.6 acres worth of the 15 acres so doesn't make sense to do just partial or even possible to do a portion. (Gabe was present at the meeting).

So, looking in good terms, this can be all dated in one project. The soil GFL will be excavating for the rough grating starting soon in the next month or so which would be used to bring the lake up to grade to build the wetland. The committee is giving approval to submit an app specifically for this due to working a great relationship with Hanson in the past and having already handled most of the project. Would need to take the permit drawings to the construction drawings. Looking at approx. 6–8-week time period for them to work through the procurements. They grant a month and they will keep on negotiating with Hanson. Work 2-3 months to have those construction drawings ready for bid and then look to bid this through their procurement for the Dam rehab wetland in OCT 2023. 2-3 months to go through approval and finalized construction documents and spring 2024 construction could start. Construction would take one major construction season depending on how things go or possibly between 2024-2025. Some issues raised where they are an active landfill site that's receiving garbage so shutting down access is a problem for waste and both committees want to make sure we remain accessible. A little bit of work to finalize that with WM and GFL and the committee and all on the same page, Hanson apart of their original contract did do some staging. Discussed the landfill drawing and explained it may not be enough truck radius including safety so those would be the final things to patch out and left for Hanson's approval. Very willing to work with all parties and they are willing to give funds and 0 matches meaning they are 100% covered by them. Josh agrees he thinks we should run with this and continue to move forward with where we are at. One thing needed to be finalized is the 404 permit which has a timeframe on them from the time you disturb the wetland you have 12 months to complete. Discussed they talked about a 24–30-month time period in the meeting GFL sent req requesting a 48-month Ext on top of that. Josh asked to have more time to look back on that rather than get it moving before the 6-week turnaround.

Steve- asked to not vote on this today and defer via Robert's orders because he would like to have the state's office look at it and compare it due to them getting the letter last minute and possibly being rushed with the decision.

prefers to have the decision deferred to the next meeting

Bergsten motioned to approve signatures, seconded by Van Winkle; approved with a unanimous verbal vote

ITEM NO. 2 REPORT FROM PUBLIC WORKS ADMINISTRATION

A. Landfill Monthly Budget Report

Shaun S reviewed the financial figures for February and March 2023 Year to Date. Revenue for both months were approximately \$33K, which were a little under budget. February and March are typically slower months for host fees. The host fees were higher than 2022. The April host fees check has been received and is \$37K, which is right on budget. February expenditures were over budget at \$55K while March expenditures were under budget at \$28K. As a result, the February expenditures exceeded revenues by \$22k and March revenues exceed expenditures by \$5K.

2023 year to date revenues have exceeded expenditures by \$9.7K, which is better than budget. The Landfill cash position has improved by \$9k so far in 2023.

ITEM NO. 3 **REPORT FROM WASTE MANAGEMENT-Ian Johnson**

A. Monthly Activity Reports

Johnson reported the tonnages were a bit higher than last year by a couple of thousand tons.

Anticipating the same closure date end of 2024 or early 2025. Performed all the weekly random load checks and found no issues. As always asked in meetings; we get Chairman Morris's signature with advance approval from Foth.

B. Signature Approvals

Fox motioned to approve signatures, seconded by Bergsten; approved with a unanimous verbal vote.

ITEM NO 4. **REPORT FROM GFL**

A. Monthly Activity Reports

The meeting with IVR went well.

As explained in a previous meeting; WM will be needing dirt so it's likely they will take some over for their use and cover.

Landfill NO.2 pretransition will have more discussion of the transition of scales, scale house, and our new line facility well and vacate some of the waste streams that are not necessary for the liner system.

Convos will be ongoing for the next 24 months so if everything is a smooth transition from landfill-to-landfill stream.

Request for bids which were received this past Friday: GFL is still reviewing those bids and they are in the hope to reward the Earth work contract by the middle of next week.

Prepared a split plan stormwater prevention plan for the upcoming plan for soils at the facility and they have 20 days to look over and approve. This May which is good news

Question: For the bid process regarding Earthmoving; Is it an open bid /closed bid or an open process?

We select contractors based on their previously doings on landfill liner work because landfill liner work is a little more unique than road and bridge construction, and after a selection; they invited (4) people that went out and inspected. Ended off with 3 bidders for the project, which are just now going through the numbers and trying to reach the potential reward: furthermore, it's an ongoing process.

B. Signature Approvals

**No need for signature approval at this given moment.

UNFINISHED BUSINESS

Solar Discussion update:

Discussing Knox County- have recently gone to a lease option with a Company Ameresco Solar Energy Solutions which is a part of the closed landfill site that FOTH helps support...they are very interested in the Peoria area.

Moving forward this is something they are looking into the city purchasing (as discussed with Shaun S.)

The budget does look good to complete some of the work for the site.

Van Winkle: Does Knox County have any post-closure obligations on the part of the landfill where the solar is going?

Josh: Still in post-closure at the moment. Very likely to be in post-closure for a long time.

Van Winkle: And the solar goes under?

Josh: Since 2018 there are requirements for a bond escrow where they have to agree to remove the solar after a 20–25-year period.

How many acres are we looking at here?

Josh- I would love 40 or 50 acres but agrees should go bigger.

Knox-Agrees Solar is a great place to start.

NEW BUSINESS

None.

EXECUTIVE SESSION (if necessary)

None.

NEXT MEETING

Wednesday, May 24, 2023 3:00 PM

ADJOURNMENT

With no further discussion, the meeting was adjourned at 3:40pm.

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LANDFILL – SOLID WASTE COMMITTEE

MEETING AGENDA SPECIAL MEETING

WEDNESDAY, APRIL 26, 2023, at 2:00 PM

419 Fulton Street – Room 404

Virtual option available:

Microsoft Teams meeting

Join on your computer, mobile app or room device

[Click here to join the meeting](#)

Meeting ID: 244 425 324 688

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Landfill COMMISSION AGENDAS AND MINUTES

ISSUED BY: STEPHEN M. MORRIS, CHAIRMAN

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ATTENDANCE

VOTING MEMBERS PRESENT: Stephen Morris, Lester Bergsten, Stephen Van Winkle, Zachary Oyler, Timothy Riggerbach, Sharon Williams, Rick Fox - 7

ANNOUNCEMENTS. ETC.

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AGENDA ITEMS

ITEM NO. 1 A. AML Application

From Foth's perspective it is in their best interest to move forward with the application and that will officially get that process started. He states at that point the contractor with Hanson can finish their design drawing. Hoping by early Fall they can complete and announce the bidding by Winter or Spring of next year.

Stephen: Josh Can you give a quick history of how that came about, how you're moving with the Springfield land, who was there, what was said because it's important for ppl to hear it.

Josh- Illinois DNR is the group that handles and manages mines in the state of Illinois. They have reached to us because they were some areas from the formal mining of the site where they identified a lot of areas. During visit they discussed what would be covered underneath this program and any infrastructure that was left by mining companies and their operations. The dam that was built here that we been trying to resolve for many years was discussed and they were able to get the permit for project and commitment from all necessary parties beginning of May 4th.

Stephen: they are willing to use the plans that have already done?

Josh: Yes, that would be the next step, getting the permits to city, county and committee of the permit as a landholder.

We have an ext. to the end of 2023 to get that signed off.

Stephen: If committee says yes timeline could be and what happens next

Josh-1-2 weeks negotiating token care of

6-8 weeks final negotiating and design

hopefully by end of summer they are ready for market for bidding

Questions: What is the plan for this reconstructive here?

Josh-from my understanding they're doing both at the same time.

Van Winkle- What impact would this have on our contract?

There obligations would not change. they would still be required to mediate the wetlands and if that takes place obligations would be satisfied.

Do they need to be applied to this decision as far as to have the state pursue or is that not necessary.

-Stephen-question should be addressed in an executive session.

Van winkle-agreed

approved with a unanimous verbal vote

ITEM NO. 2 LANDFILL 3 CONSTRUCTION UPDATE

Josh- Previously viewing mine of area and at the point they indicated an area where there was no overlay of landfill 3.

It was also in an indicative where landfill construction was going to need George Armstrong ?? started asking questions in the group and we had the opportunity to ask where this info is from. This also had become new info to George being that he had been with PDC technical from the start.

So that was a formally unidentified mine to their knowledge. So going back from that point George had reached out to the group asking more info on the mine which took place in 2011. Found a document from the Illinois geological survey from 2012 identifying this mine. So, after research had been conducted and exhausted research paces that they selected to show at the time and bid on this.

Spoke on the black jewel #2 mine which operated from 1938-1945 approx.it is right in the middle where landfill #3 will be.

Tim continued to discuss an area on map addressed as an initial mine map which was submitted in 1938.

George, Tim, GFL will like to meet as soon as possible to see what this means. GFL has taken a stop on right now on ordering their contract until May 20TH

Tim Curry (virtually)- The ask today is to submit this notification either indecently from both owner and operator or combined. He believes him and josh agrees that this does fall under section B2 under general conditions because it is a discovery of something that is different than the info used to obtain the permit.

Tim- Josh, please affirm that you agree that this notification does need to take place by the language of the permit?

Josh- Does concur with that.

Siting took place in 2011, what was discovered in 2012?

An update in data base that showed mine

Why wasn't that reported at the time?

When you pass the site point it's just not something you go back and look for.

Both the siting app and the subsequent IPA app both utilized data from the most current info from 2006

Yes, i can see that

So, who was made aware in 2012?

No one was made aware in 2021, this info was first identified by us as part of our discussions 2 weeks ago with the IDR and mine group; incidentally?

Fox-So the recommendation you are giving us to send off to IPA does that benefit for us time wise?

Tim-the current bid we have and ready to award does meet the deadline?

If we are allowed to move forward, we will be close, but we believe we can still meet it just depending on IPA applicable path.

Stephen- (approaching Matt) Have you heard about this happening?

Matt-every state is different but yes; compares to a mine in scott county which is over an active county.

Stephen- You are not asking us to notify?

Tim- We are asking attorney permission for us to notify unless amended by this group.

Do you feel it's a requirement to do it with or without permission?

Yes, i feel it's a requirement rather approved or not; would much rather not take that approach

Is Foth a participant?

Yes, we requesting they be a part of the meeting. Requesting joint group due to it affecting both parties.

GFL is willing to work cooperatively with Foth and side by side in this process?

Fox- I believe we should participate as the owners and pile along with GFL just because of the risk seen?

Tim- yes, you all are listed

; presents drafted notification letter as part of process to help expedite things.

Stephen is requesting a motion to be to have Foth and the legal counsel (Jenny) approve rather signed by GFL (or on behalf of GFL)

Approved with a unanimous verbal vote

UNFINISHED BUSINESS

None.

NEW BUSINESS

None.

NEXT MEETING

Wednesday, May 24, 2023, at 3:00 PM

ADJOURNMENT

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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: May 24, 2023

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 April 30, 2023. The total amount billed through April 30 is \$144,940. We are above planned spend for Phase 5 due to mine reclamation strategizing, application preparation, and reporting; and Phase 6 due to unanticipated flair issues and thermocouple installation/troubleshooting in January. In addition, several items were completed in April that pushed us just above the overall planned budget, including annual compliance reporting, AER certification, leachate pumping and pump maintenance, leachate hauling, LFG readings and data processing, GPSD permit renewal preparation, GMD3 assessment reporting, and underground mine research and coordination.

Updates Regarding Compliance Activities, Measures, and Progress

- There were two shutdowns since the last meeting that required a 405 – CAAPP form. On April 29, 2023, the flare was down for 19 hours and 26 minutes due to an unknown fault. On May 7, 2023, the flare was down for 33 hours and 29 minutes due to a thunderstorm and prevalent high winds.
- Gas methane content at the flare was 47.6% for the month of April, which is within the expected range.
- There were 10,000 gallons of leachate hauled offsite since the last meeting.
- Monthly tonnages through April are attached. Through April, general MSW was over the 2022 receipts by over 5,000 tons. Total tonnage received was approximately 3,700 tons over the 2022 waste receipts. There are no recommended changes to plan at this time.

FINANCIAL IMPACT: Through April 30, 2023, the total spend is 39.6% of the January through December 31, 2023 contract, which is just above the planned budget spend of 38.6%.

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	\$ 124,100	\$ 124,075	\$ 16,907	\$ 19,185	\$ 9,717	\$ 8,873	\$ 10,317	\$ 6,378	\$ 13,580	\$ 16,224	\$ 8,332	\$ -	\$ 9,332	\$ -
Phase 2	Groundwater Support and Data Review	\$ 30,500	\$ 30,492	\$ 7,209	\$ 7,921	\$ 4,666	\$ 3,954	\$ 1,866	\$ 544	\$ 1,816	\$ 6,035	\$ 1,517	\$ -	\$ 1,517	\$ -
Phase 3	Gas System and Leachate Management Operations	\$ 138,500	\$ 138,364	\$ 12,431	\$ 9,815	\$ 13,581	\$ 9,164	\$ 11,431	\$ 10,411	\$ 13,431	\$ 18,821	\$ 12,464	\$ -	\$ 11,564	\$ -
Phase 4	Solar Development	\$ 35,000	\$ 35,000	\$ 2,917	\$ -	\$ 2,917	\$ -	\$ 2,917	\$ 712	\$ -	\$ 309	\$ 4,247	\$ -	\$ 4,247	\$ -
Phase 5	Landfill No. 2 and No. 3 Expansion/Transition	\$ 20,000	\$ 20,000	\$ 3,750	\$ 5,058	\$ 2,250	\$ 3,136	\$ 1,750	\$ 2,215	\$ 1,750	\$ 6,416	\$ 1,253	\$ -	\$ 753	\$ -
Phase 6	Unplanned GCCS Repairs/Emergency	\$ 17,500	\$ 17,500	\$ 1,458	\$ 6,886	\$ 1,458	\$ 2,190	\$ 1,458	\$ 291	\$ 1,458	\$ 402	\$ 967	\$ -	\$ 967	\$ -
	Total	\$365,600	\$ 365,431	\$44,671	\$48,865	\$34,589	\$27,317	\$29,739	\$20,551	\$32,035	\$48,206	\$28,780	\$0	\$28,380	\$0
	% Contract Months Complete			8.3%		16.7%		25.0%		33.3%		41.7%		50.0%	
	% Budget Spent			13.4%		20.8%		26.5%		39.6%		39.6%		39.6%	
	% Planned Budget Spend			12.2%		21.7%		29.8%		38.6%		46.5%		54.2%	

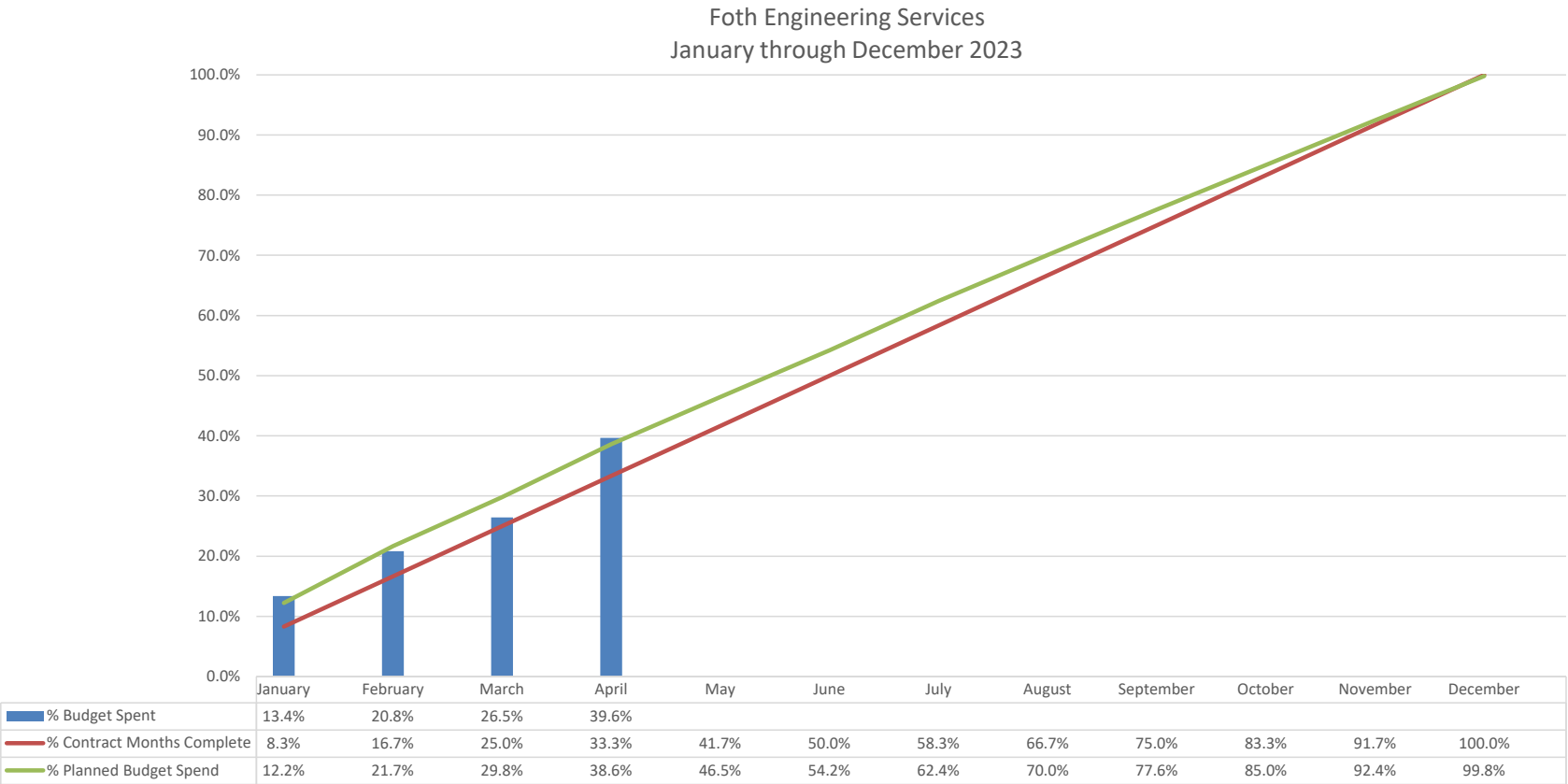
Operational Notes:

January - Phase 1: Prepared dam inspection report and project governance documents including schedule, project planning, and budget tracking. Finalized construction documentation. CAAPP semi-annual and GHG reporting. Phase 2: Corrective action reporting and assessment submittals. Phase 3: GPSD reporting. Phase 5: Timeling updates and meeting. Mine reclamation strategizing, application, and reporting. Phase 6: Installed thermocouples, programming, flare issues.

February - Phase 1: PFAS presentation and project governance documents including schedule, project planning, and budget tracking. Finalized construction documentation. CAAPP semi-annual and GHG reporting. Phase 2: Corrective action reporting and assessment submittals. Phase 3: GPSD reporting. Phase 5: Timeling updates and meeting. Mine reclamation strategizing, application, and reporting. Phase 6: Installed thermocouples, programming, flare issues.

March - Phase 1: Project management tasks and meetings, including updates of schedule, project planning, and budget tracking. CAAPP GHG reporting. Phase 2: Draft denial letter. Phase 3: Leachate pumping several days. Leachate haul. LFG data processing. Phase 4: Communication with solar vendor. Phase 5: Mine reclamation coordination. Compiled information requested by GFL.

April - Phase 1: Project management tasks and meetings, including updates of schedule, project planning, and budget tracking. CAAPP annual emissions/compliance reporting and AER certification. Post-closure care cost estimate preparation. Phase 2: Draft denial response. Annual compliance reporting. Observed increases review. Phase 3: Several days of leachate pumping and pump maintenance. Leachate haul. LFG readings and data processing. GPSD permit renewal. GMD3 assessment reporting. Phase 4: Communication with solar vendor. Phase 5: Underground mine research and coordination. Meeting in Springfield.



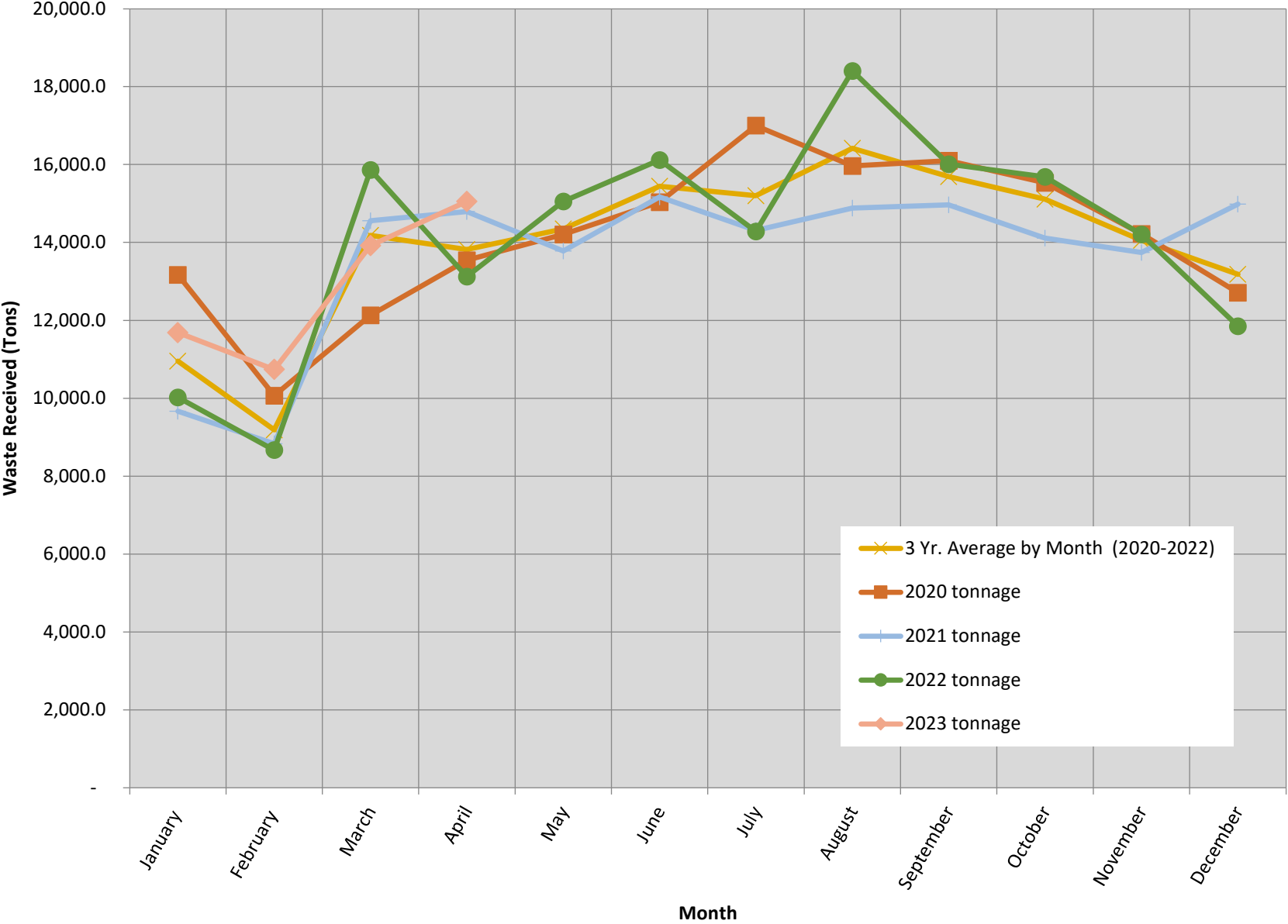
Foth Infrastructure & Environment, LLC
23P300.00 - Engineering Services January - December 2023
Joint City and County of Peoria Landfill Committee

		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	\$ 11,332	\$ -	\$ 9,332	\$ -	\$ 9,032	\$ -	\$ 8,632	\$ -	\$ 8,532	\$ -	\$ 8,332	\$ -	\$ 124,075	\$ 50,660	41%
Phase 2	Groundwater Support and Data Review	\$ 1,517	\$ -	\$ 1,517	\$ -	\$ 1,517	\$ -	\$ 1,517	\$ -	\$ 1,517	\$ -	\$ 1,517	\$ -	\$ 30,492	\$ 18,454	61%
Phase 3	Gas System and Leachate Management Operations	\$ 11,064	\$ -	\$ 11,064	\$ -	\$ 11,064	\$ -	\$ 11,064	\$ -	\$ 11,064	\$ -	\$ 11,064	\$ -	\$ 138,364	\$ 48,211	35%
Phase 4	Solar Development	\$ 4,247	\$ -	\$ 4,247	\$ -	\$ 4,247	\$ -	\$ 4,247	\$ -	\$ 4,247	\$ -	\$ 4,247	\$ -	\$ 35,000	\$ 1,022	3%
Phase 5	Landfill No. 2 and No. 3 Expansion/Transition	\$ 753	\$ -	\$ 753	\$ -	\$ 753	\$ -	\$ 753	\$ -	\$ 753	\$ -	\$ 753	\$ -	\$ 20,000	\$ 16,825	84%
Phase 6	Unplanned GCCS Repairs/Emergency	\$ 967	\$ -	\$ 967	\$ -	\$ 967	\$ -	\$ 967	\$ -	\$ 967	\$ -	\$ 967	\$ -	\$ 17,500	\$ 9,768	56%
	Total	\$29,880	\$0	\$27,880	\$0	\$27,580	\$0	\$27,180	\$0	\$27,080	\$0	\$26,880	\$0	\$ 365,431	\$ 144,940	40%
	% Contract Months Complete	58.3%		66.7%		75.0%		83.3%		91.7%		100.0%				
	% Budget Spent	39.6%		39.6%		39.6%		39.6%		39.6%		39.6%				
	% Planned Budget Spend	62.4%		70.0%		77.6%		85.0%		92.4%		99.8%				

Waste Received by Month PCCL Landfill No 2

Month	2016 Tonnage	2017 Tonnage	2018 Tonnage	2019 Tonnage	2020 tonnage	2021 tonnage	2022 tonnage	2023 tonnage	5 Yr. Average by Month (2018-2022)	3 Yr. Average by Month (2020-2022)	2 Yr. Average by Month (2021-2022)
January	13,255.78	16,148.43	11,730.59	12,199.76	13,168.18	9,667.53	10,021.13	11,682.50	11,357.4	10,952.3	9,844.3
February	14,992.00	11,959.48	12,244.04	9,746.12	10,070.59	8,832.31	8,670.38	10,740.68	9,912.7	9,191.1	8,751.3
March	15,881.57	14,204.13	14,516.49	12,533.33	12,128.74	14,559.55	15,860.15	13,919.72	13,919.7	14,182.8	15,209.9
April	16,231.71	14,883.60	14,573.51	15,014.76	13,541.53	14,791.33	13,123.26	15,055.70	14,208.9	13,818.7	13,957.3
May	17,708.52	18,306.44	17,568.27	16,560.81	14,209.21	13,779.53	15,056.74		15,434.9	14,348.5	14,418.1
June	17,890.95	19,901.95	16,896.60	15,267.88	15,037.75	15,171.04	16,120.02		15,698.7	15,442.9	15,645.5
July	15,088.31	17,685.91	16,116.44	15,569.30	17,000.88	14,309.57	14,284.38		15,456.1	15,198.3	14,297.0
August	17,744.07	20,548.26	16,445.70	16,690.04	15,963.12	14,881.66	18,405.77		16,477.3	16,416.9	16,643.7
September	18,890.92	18,155.15	14,809.20	13,953.48	16,095.09	14,965.24	16,009.40		15,166.5	15,689.9	15,487.3
October	16,091.54	17,772.77	16,235.75	19,289.83	15,531.79	14,112.35	15,684.03		16,170.8	15,109.4	14,898.2
November	14,459.79	17,273.03	13,895.01	18,263.39	14,222.22	13,741.19	14,207.94		14,866.0	14,057.1	13,974.6
December	13,168.40	12,764.20	12,208.30	14,534.79	12,708.54	14,983.92	11,853.62		13,257.8	13,182.0	13,418.8
Total	191,403.56	199,603.35	177,239.90	179,623.49	169,677.64	163,795.22	169,296.82	51,398.60	171,926.61	167,589.89	166,546.02
General MSW	182,787.68	187,239.69	173,804.02	161,919.10	161,970.42	159,145.96	160,305.60	49,552.66			
Profiled Waste Tons	8,615.88	12,363.66	3,435.88	17,704.39	7,707.22	4,649.26	8,991.22	1,845.94			

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: May 24, 2023

ACTION REQUESTED: Approval for Chairman Morris' Signature

- Two 405-CAAPP Forms for a Flare Shutdown that Exceeded the One Hour Duration
- PCC LF1-Assessment Summary Report for the Methane Concentration at Gas Monitoring Device (GMD) 3

BACKGROUND: During the shutdowns the flare system functioned as designed; there were no releases of landfill gas to the atmosphere. The causes of the shutdowns are discussed in the monthly update.

A report will be submitted to the IEPA summarizing the investigation into the methane concentration at GMD 3. The report will summarize the findings of the investigation and if necessary, propose modifications to the existing gas collection system.

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

Agenda Date Requested: May 24, 2023

ACTION REQUESTED: Receive and File

BACKGROUND: On Friday May 19, 2023, GFL and Foth met with the IEPA and IDNR Abandoned Mine Lands team in Springfield to discuss the new information related to Black Jewel #2 underground coal mine within the footprint of Landfill 3. The attached notes are from the meeting. In the meeting from IEPA were the Site Review Engineer Reylin Dimayuga, Solid Waste Unit Leader Greg Morris, Permit Section Manager Jacki Cooperider, and interim Groundwater Unit Leader Josh Rhodes. The team from IEPA were well acquainted with the site and many had been a part of the review team for Landfill 3 for many years. Jacki Cooperider made clear that had this been known and a part of the application, the IEPA would not have approved as is.

The concern for all parties in the meeting with the stability and environmental impacts of a potential collapse of underground mine. The IEPA did discuss a potential path forward and those steps are outlined below. In essence, the IEPA would have to be satisfied the landfill stability and groundwater impacts would not adversely affect the environment by having a landfill in the current location.

The current next steps for the IEPA and their legal team is determining if the local siting approval is still valid with this new information. If they determine that the local siting is still valid, the next step would be to determine the extent of the mined areas to find void spaces and if subsidence has already occurred or not. A full documenting and mapping of the underground mining activities would be needed to determine potential corrective action. The only document known to this group is the 1938 initial map and does not account for the estimated tonnage removed per the Illinois State Geological Survey report from 2012. This approach is not unheard of and the IEPA team mentioned that other underground mined areas have had pressurized grout injected into the mine spaces to increase structural capacity of the bedrock. A recent project they were involved with for a bridge and interstate used a similar method. But the confirmation that void spaces have been filled would be required. The confirmation could be more extensive than the initial exploration. If the mine were to be successfully documented and structural proven to withstand landfill above, an updated Groundwater Impact Analysis would have to be conducted.

The exploration and corrective action is a large undertaking and would take some time. Foth does not know the extent of time it would take but likely several months at a minimum. IDNR did state that they have funding and would sponsor this project if needed.

If the IEPA determines that the local siting approval is no longer valid, then the permit for Landfill 3 would not be valid. Therefore, Landfill 3 design and permitting would have to start from that point or potentially sooner. The Committee, City of Peoria, Peoria County need to evaluate this impact once we understand siting opinion from the IEPA. Regardless of

whether siting is valid or not, management of solid waste once Landfill 2 closes needs to be discussed and determined as soon as possible.

FINANCIAL IMPACT: There is a significant financial impact to the Committee as revenue is generated from host fees of Landfill 2 and Landfill 3. When Landfill 2 closes and without Landfill 3 bringing in waste, the expenses related to Landfill 1 and other supporting activities are in jeopardy.

The IDNR AML group does have funding available and the underground mine exploration and pressurized grout application in void space was stated it could be covered by them.

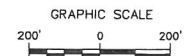
This is significant financial support but Foth does not believe there is enough time to complete exploration and corrective action, prove structural stability and updated Groundwater Impact Assessment to IEPA, and restart construction of Landfill 3 before Landfill 2 closes. This does not include any public input or other stakeholder discussions.

MEETING AGENDA
PREVIOUSLY UNIDENTIFIED UNDERGROUND COAL MINE
PEORIA CITY/COUNTY LANDFILL NO. 3
1430155017 – Peoria County
May 19, 2023

- ~~I.~~ INTRODUCTION
- ~~II.~~ MEETING PURPOSE
- ~~III.~~ SITING AND PERMITTING HISTORY
- ~~IV.~~ GEOLOGICAL / GEOTECHNICAL CONDITIONS AND LANDFILL DESIGN
- ~~V.~~ BLACK JEWEL NO. 2 MINE
- VI. OWNER'S PERSPECTIVE
- VII. AGENCY COMMENTS
- VIII. PATH FORWARD

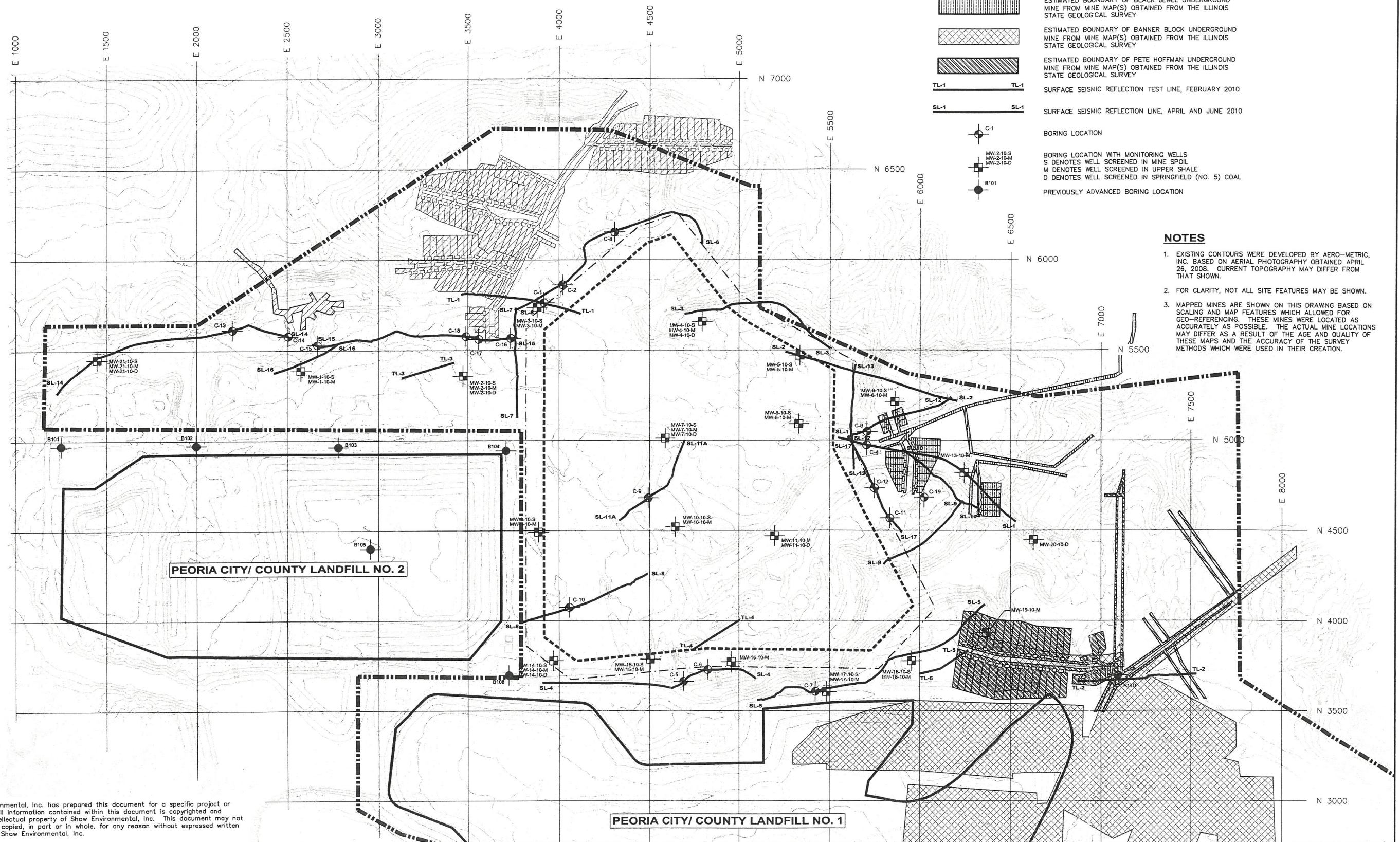
LEGEND

- PROPOSED FACILITY BOUNDARY
- PROPOSED LANDFILL NO. 3 WASTE BOUNDARY
- EXISTING PERMITTED WASTE BOUNDARIES
- ZONE OF ATTENUATION
- ESTIMATED BOUNDARY OF HOFFMAN UNDERGROUND MINE FROM MINE MAP OBTAINED FROM THE ILLINOIS STATE GEOLOGICAL SURVEY
- ESTIMATED BOUNDARY OF BLACK JEWEL UNDERGROUND MINE FROM MINE MAP(S) OBTAINED FROM THE ILLINOIS STATE GEOLOGICAL SURVEY
- ESTIMATED BOUNDARY OF BANNER BLOCK UNDERGROUND MINE FROM MINE MAP(S) OBTAINED FROM THE ILLINOIS STATE GEOLOGICAL SURVEY
- ESTIMATED BOUNDARY OF PETE HOFFMAN UNDERGROUND MINE FROM MINE MAP(S) OBTAINED FROM THE ILLINOIS STATE GEOLOGICAL SURVEY
- TL-1 TL-1 SURFACE SEISMIC REFLECTION TEST LINE, FEBRUARY 2010
- SL-1 SL-1 SURFACE SEISMIC REFLECTION LINE, APRIL AND JUNE 2010
- BORING LOCATION
- BORING LOCATION WITH MONITORING WELLS
S DENOTES WELL SCREENED IN MINE SPOIL
M DENOTES WELL SCREENED IN UPPER SHALE
D DENOTES WELL SCREENED IN SPRINGFIELD (NO. 5) COAL
PREVIOUSLY ADVANCED BORING LOCATION



NOTES

- EXISTING CONTOURS WERE DEVELOPED BY AERO-METRIC, INC. BASED ON AERIAL PHOTOGRAPHY OBTAINED APRIL 26, 2008. CURRENT TOPOGRAPHY MAY DIFFER FROM THAT SHOWN.
- FOR CLARITY, NOT ALL SITE FEATURES MAY BE SHOWN.
- MAPPED MINES ARE SHOWN ON THIS DRAWING BASED ON SCALING AND MAP FEATURES WHICH ALLOWED FOR GEO-REFERENCING. THESE MINES WERE LOCATED AS ACCURATELY AS POSSIBLE. THE ACTUAL MINE LOCATIONS MAY DIFFER AS A RESULT OF THE AGE AND QUALITY OF THESE MAPS AND THE ACCURACY OF THE SURVEY METHODS WHICH WERE USED IN THEIR CREATION.



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REV. NO.	DATE	DESCRIPTION
1	03/2016	REVISED FACILITY BOUNDARY.



Peoria City/County Landfill, Inc.



Shaw Shaw Environmental, Inc.

PEORIA CITY/COUNTY LANDFILL, INC.
PEORIA CITY/COUNTY LANDFILL NO. 3

FINAL BORING, MONITORING WELL, AND
GEOPHYSICAL SURVEY LOCATION MAP

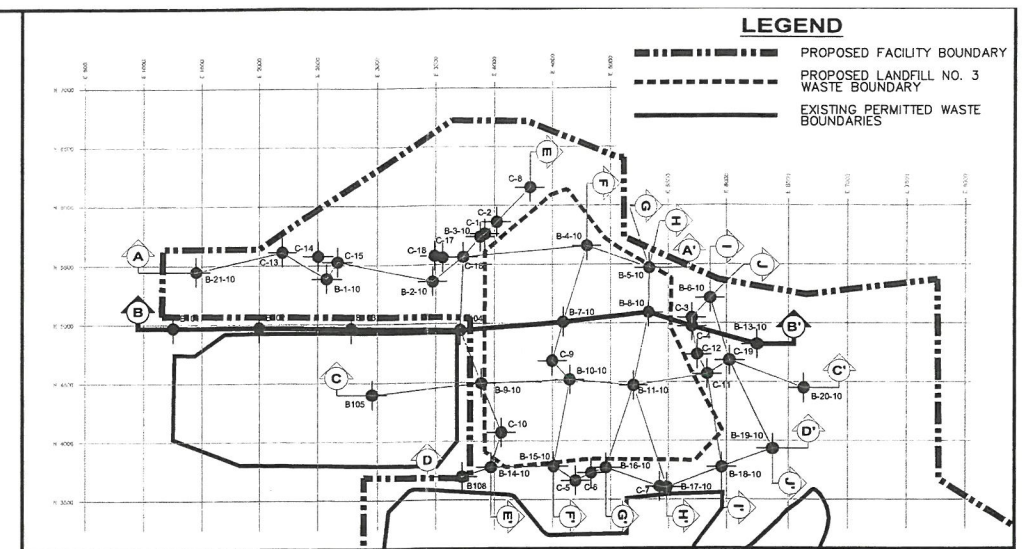
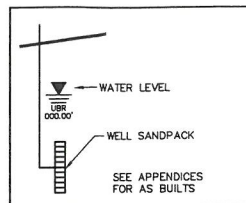
PROJ. NO.:	137618	DATE:	DECEMBER 2012
DESIGNED BY:	MNF	DRAWING NO.:	
DRAWN BY:	PEL		
CHECKED BY:	MNF		
APPROVED BY:	DAM		

G5

5 OF 40 SHEETS

- LEGEND**
- SILTY CLAY, CLAY, OR CLAYSTONE
SHAPE
SANDSTONE
LIMESTONE
BLACK BITUMINOUS COAL
ZONE OF ATTENUATION
MASS EXCAVATION GRADES
- POTENTIOMETRIC SURFACE OF THE MINE SPOIL
POTENTIOMETRIC SURFACE OF THE UPPER BEDROCK
POTENTIOMETRIC SURFACE OF THE SPRINGFIELD COAL
HORIZONTAL HYDRAULIC CONDUCTIVITY OBTAINED FROM SLUG TEST
VERTICAL HYDRAULIC CONDUCTIVITY OBTAINED FROM LABORATORY TEST
END OF BORING

MONITORING WELL SCHEMATIC



KEY MAP
NOT TO SCALE

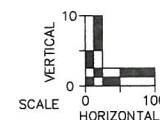


B' (EAST)

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NOTES

- UNCONSOLIDATED MATERIAL AND BEDROCK INFORMATION CONTAINED ON THIS DRAWING IS INTERPOLATED BETWEEN BORING LOCATIONS.
- DESCRIPTIONS DEPICTED ON THIS DRAWING ARE GENERALIZED. THE COMPLETE DESCRIPTIONS ARE CONTAINED ON THE BORING LOGS.
- THE GROUND SURFACE ILLUSTRATED ON THIS CROSS SECTION WAS OBTAINED FROM THE TOPOGRAPHIC SURVEY DEVELOPED BY AERO-METRIC, INC. BASED ON AERIAL PHOTOGRAPHY OBTAINED ON APRIL 26, 2008. DUE TO THE GREATER ACCURACY OF THE BORING ELEVATION SURVEY IN RELATION TO THE TOPOGRAPHIC SURVEY, THE GROUND SURFACE SHOWN ON THIS CROSS SECTION WAS MODIFIED IN THE VICINITY OF THE BORINGS SO THAT THE SURFACE ELEVATION AND BORING ELEVATION ARE EQUAL. ADDITIONALLY, THE GROUND SURFACE IS SHOWN WITH A CONSISTENT ELEVATION ACROSS THE TOP OF EACH BORING GRAPHIC FOR VISUAL PURPOSES.
- BORINGS B101, B103, AND B104 WERE ADVANCED PRIOR TO THE DEVELOPMENT OF THE PEORIA CITY/COUNTY LANDFILL NO. 2. SINCE THAT TIME, THE GROUND SURFACE HAS BEEN MODIFIED. AS A RESULT, THE TOP OF THESE BORINGS AS SHOWN ON THIS CROSS SECTION DOES NOT MATCH THE EXISTING GROUND SURFACE AT THESE LOCATIONS.
- GROUNDWATER ELEVATIONS SHOWN ON THIS CROSS SECTION WERE MEASURED ON AUGUST 23-24, 2010.
- THE "C" SERIES BORINGS WERE BLIND DRILLED THROUGH THE MINE SPOIL AND INTO THE BEDROCK SURFACE TO A DEPTH WHICH ALLOWED FOR DRILL CASING TO BE SECURELY SEATED FOR ROCK CORING. ON THIS CROSS SECTION, THE TOP OF BEDROCK SURFACE AND LITHOLOGIC UNIT SYMBOLS FOR THE BLIND DRILLED INTERVALS AT THE "C" SERIES BORING LOCATIONS HAVE BEEN DETERMINED BASED ON FIELD NOTES AND OBSERVATION OF DRILL CUTTINGS.
- THE BEDROCK BENEATH THE SITE, TO THE DEPTH INVESTIGATED, CONSISTS OF THE PENNSYLVANIAN AGE CARBONDALE FORMATION. THERE ARE MANY VERTICAL CHANGES IN LITHOLOGY THROUGHOUT THIS UNIT, AND EVEN LATERALLY EXTENSIVE UNITS CAN VARY SIGNIFICANTLY ACROSS SHORT DISTANCES. AS A RESULT, THIS UNIT HAS BEEN SIMPLY LABELED AS THE CARBONDALE FORMATION ON THIS CROSS SECTION. HOWEVER, DUE TO THE EASILY IDENTIFIABLE NATURE OF THE SPRINGFIELD (NO. 5) COAL SEAM AND ITS TYPICAL USE AS A MARKER UNIT WITHIN THE CARBONDALE FORMATION, IT HAS BEEN DELINEATED ON THIS CROSS SECTION. THE SPRINGFIELD (NO. 5) COAL SEAM IS PART OF THE CARBONDALE FORMATION AS ARE THE UNITS IDENTIFIED BELOW THE SPRINGFIELD (NO. 5) COAL THAT ARE SHOWN ON THIS CROSS SECTION.
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B (WEST)

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E 3000

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E 4500

E 5000

E 5500

E 6000

REV. NO.	DATE	DESCRIPTION
1	03/2016	REVISED FACILITY BOUNDARY



Peoria City/County Landfill, Inc.



Shaw Shaw Environmental, Inc.

PEORIA CITY/COUNTY LANDFILL, INC.
PEORIA CITY/COUNTY LANDFILL NO. 3

GEOLOGICAL CROSS SECTION B - B'

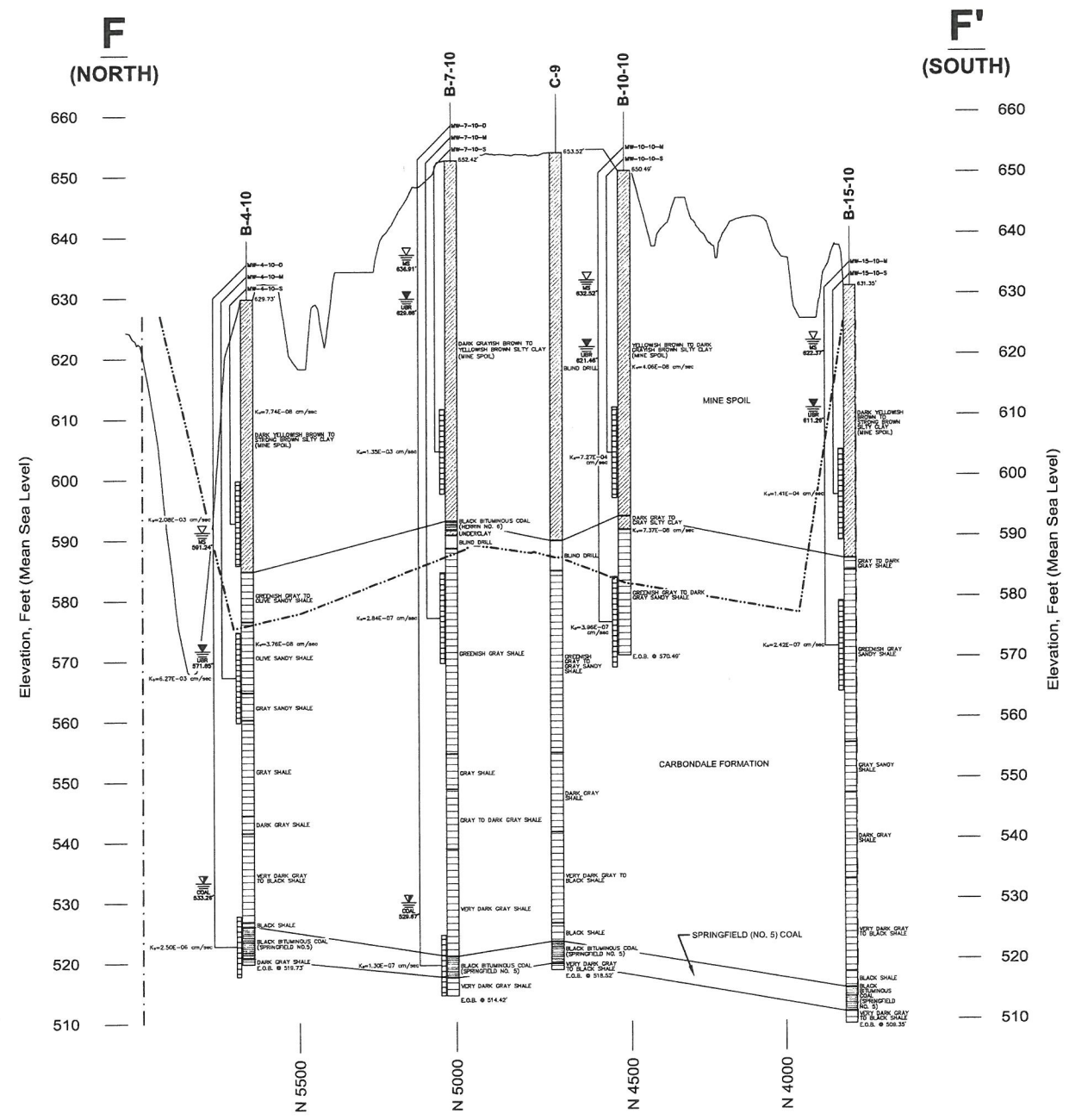
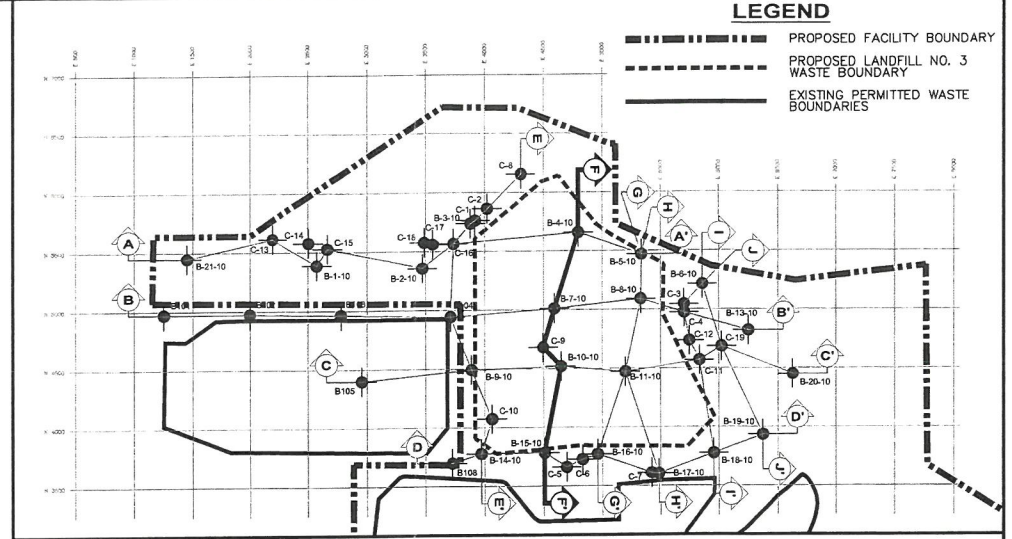
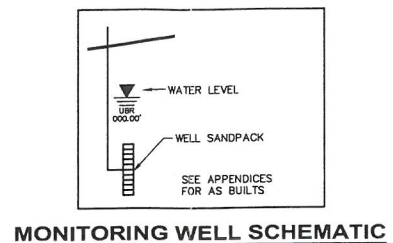
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DESIGNED BY:	MNF	DRAWING NO.	
DRAWN BY:	PEL		
CHECKED BY:	MNF		
APPROVED BY:	DAM		

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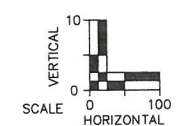
7 OF 40 SHEETS

LEGEND

[Symbol]	SILTY CLAY, CLAY, OR CLAYSTONE	[Symbol]	POTENTIOMETRIC SURFACE OF THE MINE SPOIL
[Symbol]	SHALE	[Symbol]	POTENTIOMETRIC SURFACE OF THE UPPER BEDROCK
[Symbol]	SANDSTONE	[Symbol]	POTENTIOMETRIC SURFACE OF THE SPRINGFIELD COAL
[Symbol]	LIMESTONE	[Symbol]	HORIZONTAL HYDRAULIC CONDUCTIVITY OBTAINED FROM SLUG TEST
[Symbol]	BLACK BITUMINOUS COAL	[Symbol]	VERTICAL HYDRAULIC CONDUCTIVITY OBTAINED FROM LABORATORY TEST
[Symbol]	ZONE OF ATTENUATION	[Symbol]	END OF BORING
[Symbol]	MASS EXCAVATION GRADES		



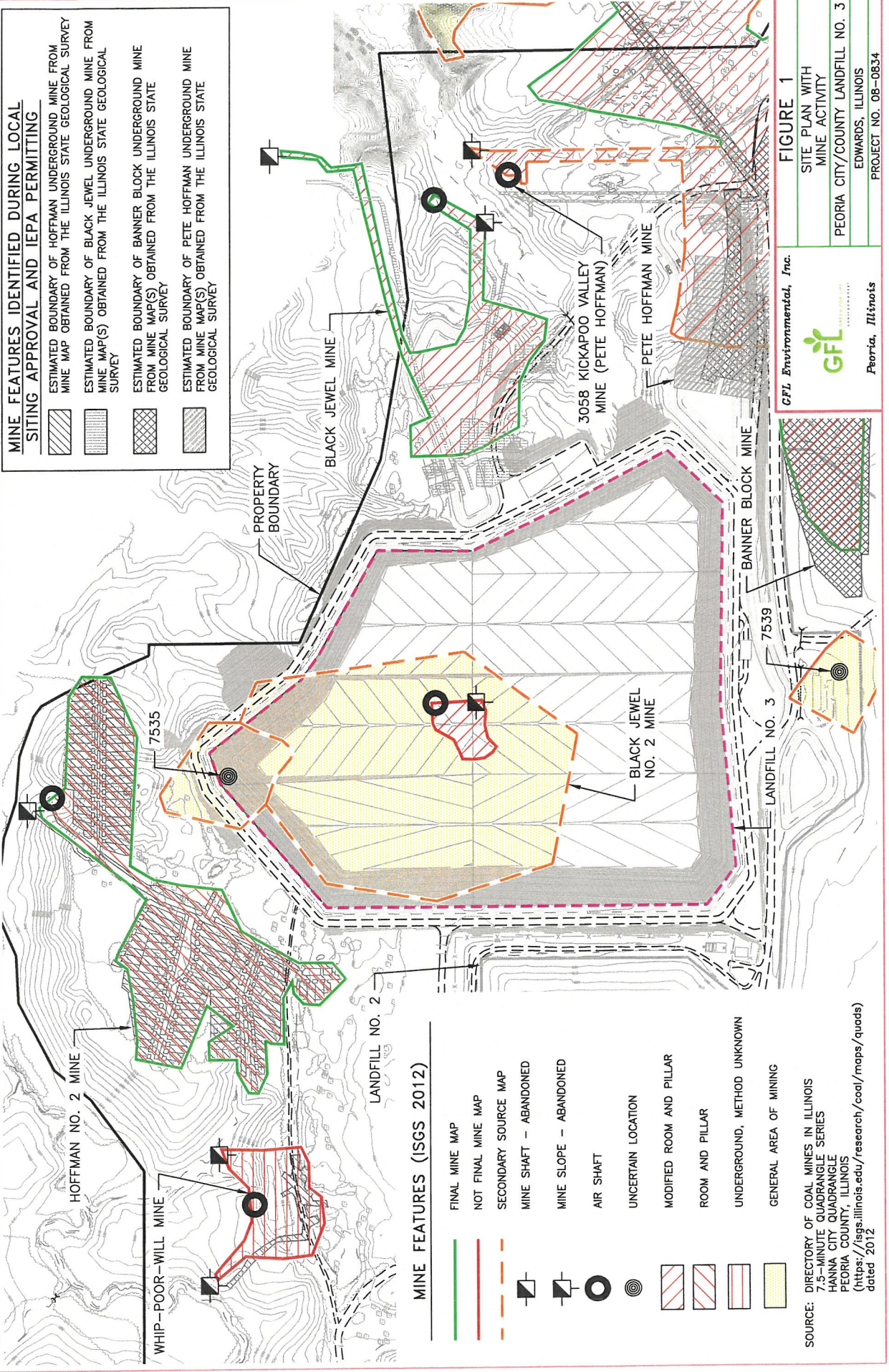
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REV. NO.			DATE			DESCRIPTION		
1	03/2016	REVISED FACILITY BOUNDARY.						

PEORIA CITY/COUNTY LANDFILL, INC.			PROJ. NO.: 137618			DATE: DECEMBER 2012		
PEORIA CITY/COUNTY LANDFILL NO. 3			DESIGNED BY: MNF			DRAWING NO.		
			DRAWN BY: PEL			G11		
			CHECKED BY: MNF			11 OF 40 SHEETS		
			APPROVED BY: DAM					



Illinois EPA

1021 North Grand Ave. East
P.O. Box 19276
Springfield, IL 62794-9276

Meeting Sign-in

Meeting Date: 5/19/23 Meeting Name: Peoria City County Landfill No. 3

Participant Name	Representing	Telephone/FAX Number	Email
<u>Joshua Rhodes</u>	<u>IEPA BOL</u>	<u>217 524 0080</u>	
<u>Jacki Cooperider</u>	<u>IEPA</u>	<u>217 785 0100</u>	
<u>Regina Dimayuga</u>	<u>IEPA BOL</u>	<u>217 524 7947</u>	
<u>Greg Morris</u>	<u>IEPA</u>	<u>217-782-5174</u>	
<u>Mark Williams</u>	<u>Foth / PCCL Landfill</u>	<u>309-253-6890</u>	
<u>Josh Gabehart</u>	<u>Foth / Peoria City County Landfill Committee</u>	<u>217 304 8759</u>	<u>Josh Gabehart josh.gabehart@peoria.il.gov</u>
<u>David Bryant</u>	<u>GFL</u>	<u>309-401-4895</u>	<u>David Bryant dbrant@peoria.il.gov</u>
<u>Walt Conker</u>	<u>GFL</u>	<u>309.303.9210</u>	<u>waltham.conker@peoria.il.gov</u>
<u>George Armstrong</u>	<u>GFL</u>	<u>309-495-1566</u>	<u>george.armstrong@peoria.il.gov</u>
<u>Timothy D. Curry</u>	<u>GFL</u>	<u>618-806-7392</u>	<u>tim.curry@peoria.il.gov</u>
<u>Lance Range</u>	<u>IDNR - joined via webex</u>		

I. INTRODUCTION

II. MEETING PURPOSE

III. SITING AND PERMITTING HISTORY

- A. Local Siting Approval granted November 10, 2011
- B. Initial Development Permit Application submitted January 16, 2013
- C. Permit No. 2013-016-LF granted June 14, 2016
- D. Email from Kenn Smith to Ron Welk dated May 3, 2018 confirmed that "action has been taken to develop the landfill in accordance with Section 39(k) within two years of the issuance date" of the permit.

IV. GEOLOGICAL / GEOTECHNICAL CONDITIONS AND LANDFILL DESIGN

- A. Drawing G5: Underground mining of the No. 5 Springfield coal was known to have occurred in the immediate project area. Extensive studies were conducted during siting to identify underground mines.
- B. Drawings G7 and G11:
 - 1. Almost the entire area was strip mined in the 1950s through mid-1970s for the No. 6 Herrin coal.
 - 2. Majority of the landfill floor will be keyed into the shale bedrock an average of about 8 feet (Elevations 574 to 594).
 - 3. Average Springfield coal thickness is about 4 feet and at Elevations 516 to 525, i.e. roughly 50 to 70 feet beneath the landfill floor.
 - 4. Peak landfill Elevation 802 feet, i.e. up to about 220 feet of waste/final cover.
- C. Hypothetical Mine Subsidence Study conducted in 2010 indicated a maximum subsidence of 2 to 4 feet at the top of bedrock surface; however, such subsidence was not anticipated because typical mine room widths of the era were less than the modelled room width.

V. BLACK JEWEL NO. 2 MINE

- A. Underground mine identified in an ISGS report published in late 2012.
- B. Operated from 1934 to 1943, using the modified room and pillar method.
- C. ISGS estimates 5 acres were mined.
- D. ISGS map indicates the extent of mining as of 1938, and "General Area of Mining" (following completion of mining activities).
- E. ISGS map indicates "Locations of some mine features may be offset by 500 feet or more due to errors in the original source maps, the compilation process, digitizing, or combination of these factors."
- F. Figure 1: Geo-referenced the mine features from the ISGS map to a site plan showing the proposed landfill.
 - 1. Overall – a good correlation between the mine to the NW of Landfill No. 3
 - 2. Good north-south correlation and about a 200 feet east-west offset between the mines east of Landfill No. 3.

Meeting Summary

- The Black Jewel No 2 Underground mine that is located below new Landfill #3 was not identified in Maps until 2012 after Siting Applications for Landfill # 3 had already been submitted
- Had the IEPA know about the Underground mine below the proposed Landfill they would not have granted a permit for Landfill #3
- Before a landfill can be approved at this location the stability and potential environmental impacts will need to be investigated. The following steps will need to be addressed.
 - I. Is the local siting still valid. Since the underground mine was not known at the time of the initial application, will a new siting application be required, which includes the location of the underground mine. The IEPA will consult with their legal team to determine if the original siting is still valid, or at which point of the siting process will need to be resubmitted
 - II. If local siting is still valid, the full extent of the mined areas would need to be investigated to determine if void and subsidence areas exist and to what extent.
 - III. If void and subsidence areas are found below the proposed Landfill 3, locations would need to mapped showing exact locations
 - IV. The IDNR indicated they have used pressurized grout in other locations to fill in mine spaces to increase structural integrity. The IDNR would need to be consulted if this pressurized grout injection might work at this location. The IDNR did indicate they have funding available for this type of project.
 - V. After grout injection a study would need to be completed and submitted to the IEPA showing that a landfill at this location would be stable and not impact the environment. A groundwater impact assessment (GIA) would also need to be submitted.
- If the IEPA determines that the local siting is not valid. Then the process would have to start over from siting.



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: May 24, 2023

ACTION REQUESTED: Receive and file eight, pre-approved waste profiles (635584IL, 635613IL, 635772IL, 635787IL, 635809IL, 635854IL, 635866IL and 635921IL) and one renewal of a previously approved profile (IFD1001821).

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

1. Profile 635584IL from Blackwood Solutions was pre-approved per the Treated Wood Weathered Policy.
2. Profile 635613IL from IDOT 89826 was pre-approved per the Contaminated Soil and Debris Policy.
3. Profile 635772IL from Various, AAA dba Midwest Service Group was pre-approved per Asbestos Containing Material Policy.
4. Profile 635787IL from City of Pekin was pre-approved per the Asbestos Containing Material Policy.
5. Profile 635809IL from AAA dba Midwest Service Group was pre-approved per the Asbestos Containing Material Policy.
6. Profile 635854IL from Catholic Diocese of Peoria was pre-approved per the Asbestos Containing Material Policy.
7. Profile 635866IL from Williamsfield CUSD #200 was pre-approved per the Asbestos Containing Material Policy.
8. Profile 635921IL from PRM Trucking was pre-approved per the Contaminated Soil and Debris Policy.
9. Profile IFD1001821 from Ameren is a renewal of a previously approved waste profile and was originally pre-approved per the Contaminated Soil and Debris Policy.

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

FINANCIAL IMPACT: The waste profiles are expected to generate approximately \$6,913.50 in host fees.

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

May 24, 2023

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 streams.

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

- Blackwood Solutions, Profile 635584IL
 - Treated Wood Weathered Policy
 - 1000 tons, repeat
 - Estimated Host Fee – \$2750.00
- IDOT 89826, Profile 635613IL
 - Contaminated Soil and Debris Policy
 - 250 tons, one-time
 - Estimated Host Fee – \$687.50
- Various, AAA Midwest Service Group, Profile 635772IL
 - Asbestos Containing Material Policy
 - 100 tons, repeat
 - Estimated Host Fee – \$275.00
- City of Pekin, Profile 635787IL
 - Asbestos Containing Material Policy
 - 4 tons, one-time
 - Estimated Host Fee – \$11.00
- AAA Midwest Service Group, Profile 635809IL
 - Asbestos Containing Material Policy

- 100 tons, one-time
 - Estimated Host Fee – \$275.00
- Catholic Diocese of Peoria, Profile 635854IL
 - Asbestos Containing Material Policy
 - 10 tons, one-time
 - Estimated Host Fee – \$27.50
- Williamsfield CUSD #200, Profile 635866IL
 - Asbestos Containing Material Policy
 - 20 yards, one-time
 - Estimated Host Fee – \$82.50
- PRM Trucking, Profile 635921IL
 - Contaminated Soil and Debris Policy
 - 20 tons, one-time
 - Estimated Host Fee – \$55.00
- Ameren, Profile IDF1001821
 - Renewal of Previously Approved Profile, Contaminated Soil and Debris Policy
 - 1000 tons, repeat
 - Estimated Host Fee – \$2750.00

See attached profile sheets and associated 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: Cottonwood Hills, Countryside Landfill, Dekalb County RDF, Envirofil of ☐ Unsure Profile Number: 635584IL
☐ Multiple Generator Locations (Attach Locations) ☐ Request Certificate of Disposal ☐ Renewal? Original Profile Number: _____

A. GENERATOR INFORMATION (MATERIAL ORIGIN)

1. Generator Name: Blackwood Solutions
2. Generator Site Address: Various
(City, State, ZIP) Various IL 62454-0000
3. County: Crawford
4. Contact Name: Nathan Broadfoot
5. Email: nathan@bwoodsolutions.com
6. Phone: (812) 676-8770 7. Fax: _____
8. Generator EPA ID: _____ ☒ N/A
9. State ID: United States ☐ N/A

C. MATERIAL INFORMATION

1. Common Name: Treated Wood - Weathered
Describe Process(es) Generating Material: ☐ See Attached
Demolition/dismantling uncontaminated, weathered wood products with preservatives that are not RCRA Exempt (e.g. creosote, pentachlorophenol).
2. Material Composition and Contaminants: ☐ See Attached

1. Wood (e.g. telephone poles, railroad ties)	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 Lab Report(s) and list specific representative Sample ID#s:

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

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

By signing this Waste Management ("WM") Profile, 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 WM prior to providing the material to WM. I am aware that there are significant penalties for knowingly submitting false information.

- ☒ I am authorized to sign 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.
☐ I am a duly authorized employee of Generator holding a position of technical responsibility with direct knowledge of the waste stream and the information contained in this profile, and I confirm that information contained in this profile, as well as supporting documents are accurate and complete.

QUESTIONS? CALL 800 963 4776 FOR ASSISTANCE

B. BILLING INFORMATION ☐ SAME AS GENERATOR

1. Billing Name: Blackwood Solutions
2. Billing Address: 699 East Dillman Road
(City, State, ZIP) Bloomington IN 47401
3. Contact Name: Accounts Payable
4. Email: blackwood@bill.com
5. Phone: (812) 676-8770 6. Fax: _____
7. P.O. Number: _____
8. Payment Method: ☒ Credit Account ☐ Cash ☐ Credit Card at Gate

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. Does the material contain benzene? ☐ Yes* ☒ No
6. Facility remediation subject to 40 CFR 63 GGGGG? ☐ Yes* ☒ No
7. CERCLA or State-mandated clean-up? ☐ Yes* ☒ No
8. NRC, State-regulated, NORM or TENORM 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
12. Contains Dioxins? (If Yes, please attach analysis) ☐ Yes ☒ No

F. SHIPPING AND DOT INFORMATION

1. ☐ One-Time Event ☒ Repeat Event/Ongoing Business
2. Estimated Annual Quantity/Unit of Measure: 1000
☒ Tons ☐ Yards ☐ Drums ☐ Gallons ☐ Other _____
3. Container Type and Size: 50 yd trailer
4. USDOT Proper Shipping Name ☒ N/A
5. Estimated Start Date 04/12/2023
6. Transportation Needed? ☐ Yes* ☒ No

Name (Print): Nathan Broadfoot
Title: Vice President
Company: Blackwood Solutions, Inc.
Date: 04/12/2023

Certification Signature

Nathan Broadfoot
Fed20d010a...



Requested Facility: **Peoria City - County Landfill** ☐ Unsure Profile Number: **635613IL**
☐ Multiple Generator Locations (Attach Locations) ☐ Request Certificate of Disposal ☐ Renewal? Original Profile Number: _____

A. GENERATOR INFORMATION (MATERIAL ORIGIN)

1. Generator Name: **DOT 89826**
2. Generator Site Address: **11705 - 12699 Old Galena Road**
(City, State, ZIP) **Chillicothe IL 61523**
3. County: **Peoria**
4. Contact Name: **Adam Stambaugh**
5. Email: **astambaugh@millennia.pro**
6. Phone: **(309) 573-6036** 7. Fax: _____
8. Generator EPA ID: _____ ☒ N/A
9. State ID: **1438995017** ☐ N/A

C. MATERIAL INFORMATION

1. Common Name: **Potentially Contaminated Soil and Debris**
Describe Process(es) Generating Material: ☐ See Attached
Extra Soil and Debris generated during installation curb and gutters and storm sewers along Old Galena Road.
2. Material Composition and Contaminants: ☐ See Attached

1. Debris	0-15 %
2. Soil	0-100 %
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: **0** to **0** ☐ N/A
7. pH: **6.88** to **7.29** ☐ 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 Lab Report(s) and list specific representative Sample ID#s:
Report dated April 13, 2023 for workorder 2303P38. Samples WC-1, WC-2 and WC-3 collected on March 30, 2023.
2. Other information attached (such as SDS)? ☐ Yes

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

By signing this Waste Management ("WM") Profile, 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 WM prior to providing the material to WM. I am aware that there are significant penalties for knowingly submitting false information.

- ☒ I am authorized to sign 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.
☐ I am a duly authorized employee of Generator holding a position of technical responsibility with direct knowledge of the waste stream and the information contained in this profile, and I confirm that information contained in this profile, as well as supporting documents are accurate and complete.

QUESTIONS? CALL 800 963 4776 FOR ASSISTANCE

B. BILLING INFORMATION☐ SAME AS GENERATOR

1. Billing Name: **Stark Excavating, Inc.**
2. Billing Address: **1805 West Washington Street**
(City, State, ZIP) **Bloomington IL 61701-5034**
3. Contact Name: **Adam Watson**
4. Email: **awatson@starkcompanies.com**
5. Phone: **(309) 319-5108** 6. Fax: _____
7. P.O. Number: _____
8. Payment Method: ☒ Credit Account ☐ Cash ☐ Credit Card at Gate

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. Does the material contain benzene? ☐ Yes* ☒ No
6. Facility remediation subject to 40 CFR 63 GGGGG? ☐ Yes* ☒ No
7. CERCLA or State-mandated clean-up? ☐ Yes* ☒ No
8. NRC, State-regulated, NORM or TENORM 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
12. Contains Dioxins? (If Yes, please attach analysis) ☐ Yes ☒ No

F. SHIPPING AND DOT INFORMATION

1. ☒ One-Time Event ☐ Repeat Event/Ongoing Business
2. Estimated Annual Quantity/Unit of Measure: **250**
☒ Tons ☐ Yards ☐ Drums ☐ Gallons ☐ Other _____
3. Container Type and Size: **Dump Truck**
4. USDOT Proper Shipping Name ☒ N/A
5. Estimated Start Date **05/01/2023**
6. Transportation Needed? ☐ Yes* ☒ No

Name (Print): **Goebel Rowe**
Title: **Engineer**
Company: **CW3M Company**
Date: **04/17/2023**

Certification Signature

Goebel T Rowe

d#323324c4...



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

F. Additional Waste Stream Information

Profile Number: 635613IL

Generators Name: IDOT 89826

Generators SITE Address: 11705 - 12699 Old Galena Road Chillicothe IL 61523
(The location where the waste is generated)

Waste Name: Potentially Contaminated Soil and Debris

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) Goebel Rowe Title: Engineer

Signature: Goebel T Rowe Date: 04/17/2023

SUBURBAN LABORATORIES, Inc.



1950 S. Batavia Ave., Suite 150 Geneva, Illinois 60134
Tel. (708) 544-3260 • Toll Free (800) 783-LABS
Fax (708) 544-8587
www.suburbanlabs.com

April 13, 2023

Carol Rowe
CWM Company, Inc
701 West South Grand
Springfield, IL 62704

Workorder: 2303P38

TEL: (217) 522-8001
FAX: (217) 522-8009
RE: IDOT 89826

Dear Carol Rowe:

Suburban Laboratories, Inc. received 3 sample(s) on 3/31/2023 for the analyses presented in the following report.

All data for the associated quality control (QC) met EPA, method, or internal laboratory specifications except where noted in the case narrative. If you are comparing these results to external QC specifications or compliance limits and have any questions, please contact us.

This final report of laboratory analysis consists of this cover letter, case narrative, analytical report, dates report, and any accompanying documentation including, but not limited to, chain of custody records, raw data, and letters of explanation or reliance. This report may not be reproduced, except in full, without the prior written approval of Suburban Laboratories, Inc.

If you have any questions regarding these test results, please call me at (708) 544-3260.

Sincerely,

Dan Galeher
Project Manager
708-544-3260 ext 216
dan@SuburbanLabs.com





Client: CWM Company, Inc

Date: April 13, 2023

Project: IDOT 89826

PO #:

WorkOrder: 2303P38

QC Level:

Temperature of samples upon receipt at SLI: C

Chain of Custody #:

General Comments:

- All results reported in wet weight unless otherwise indicated. (dry = Dry Weight)
- Sample results relate only to the analytes of interest tested and to sample as received by the laboratory.
- Environmental compliance sample results meet the requirements of 35 IAC Part 186 unless otherwise indicated.
- Waste water analysis follows the rules set forth in 40 CFR part 136 except where otherwise noted.
- Accreditation by the State of Illinois is not an endorsement or a guarantee of the validity of data generated.
- For more information about the laboratories' scope of accreditation, please contact us at (708) 544-3260 or the Agency at (217) 782-6455.
- All radiological results are reported to the 95% confidence level.

Abbreviations:

- Reporting Limit: The concentration at which an analyte can be routinely detected on a day to day basis, and which also meets regulatory and client needs.
- Quantitation Limit: The lowest concentration at which results can be accurately quantitated.
- J: The analyte was positively identified above our Method Detection Limit and is considered detectable and usable; however, the associated numerical value is the approximate concentration of the analyte in the sample.
- ATC: Automatic Temperature Correction. - TNTC: Too Numerous To Count
- TIC: Tentatively Identified Compound (GCMS library search identification, concentration estimated to nearest internal standard).
- SS: (Surrogate Standard): Quality control compound added to the sample by the lab.
- LA: Lab Accident - No valid data to report.
- VO: Insufficient Volume provided
- BR: Received broken
- IP: Invalid Sampling

Method References:

For a complete list of method references please contact us.

- E: USEPA Reference methods
- SW: USEPA, Test Methods for Evaluating Solid Waste (SW-846)
- M: Standard Methods for the Examination of Water and Wastewater
- USP: Latest version of United States Pharmacopeia

Workorder Specific Comments:

Total Recoverable Phenolics:

Sample 2303P38-003C: S=The MS percent recovery (66%) and the MSD percent recovery (68%) were outside laboratory control limits (70% - 130%).



Suburban Laboratories, Inc.

1950 S. Batavia Ave., Suite 150, Geneva, IL 60134 (708) 544-3260

Laboratory Results

Client ID: CWM Company, Inc

Project Name: IDOT 89826

Report Date: April 13, 2023

Workorder: 2303P38

Client Sample ID: WC-1

Lab ID: 2303P38-001

Date Received: 03/31/2023 3:22 PM

Matrix: SOIL

Collection Date: 03/30/2023 11:00 AM

Parameter	Result	Report Limit	Qual.	Units	Dilution Factor	Date Analyzed	Batch ID
METALS BY ICP, TCLP LEACHED		Method: EPA-1311/6010B-Rev 2, Dec-96				Analyst: DKY	
Arsenic	ND	0.010		mg/L	1	04/06/2023 2:47 PM	88891
Barium	0.45	0.25		mg/L	1	04/06/2023 2:47 PM	88891
Cadmium	ND	0.0010		mg/L	1	04/06/2023 2:47 PM	88891
Chromium	ND	0.025		mg/L	1	04/06/2023 2:47 PM	88891
Lead	ND	0.0050		mg/L	1	04/06/2023 2:47 PM	88891
Selenium	ND	0.025		mg/L	1	04/06/2023 2:47 PM	88891
Silver	ND	0.025		mg/L	1	04/06/2023 2:47 PM	88891
PCBS		Method: EPA-8082-Rev 0, Dec-96				Analyst: RHY	
Aroclor 1016	ND	0.00406		mg/Kg-dry	1	04/04/2023 10:54 PM	88888
Aroclor 1221	ND	0.00443		mg/Kg-dry	1	04/04/2023 10:54 PM	88888
Aroclor 1232	ND	0.00356		mg/Kg-dry	1	04/04/2023 10:54 PM	88888
Aroclor 1242	ND	0.00362		mg/Kg-dry	1	04/04/2023 10:54 PM	88888
Aroclor 1248	ND	0.00401		mg/Kg-dry	1	04/04/2023 10:54 PM	88888
Aroclor 1254	ND	0.00458		mg/Kg-dry	1	04/04/2023 10:54 PM	88888
Aroclor 1260	ND	0.00779		mg/Kg-dry	1	04/04/2023 10:54 PM	88888
<u>Internal Quality Control Compounds</u>							
SS: Tetrachloro-m-xylene	81.5	33.7-156		%Rec	1	04/04/2023 10:54 PM	88888
VOLATILE ORGANIC COMPOUNDS		Method: EPA-8260B-Rev 2, Dec-96				Analyst: RY	
Total 1,3-Dichloropropene	ND	0.0511		mg/Kg-dry	43	04/04/2023 6:30 PM	R160823
1,1,1-Trichloroethane	ND	0.0511	c	mg/Kg-dry	43	04/04/2023 6:30 PM	R160823
1,1,2,2-Tetrachloroethane	ND	0.0511		mg/Kg-dry	43	04/04/2023 6:30 PM	R160823
1,1,2-Trichloroethane	ND	0.0511		mg/Kg-dry	43	04/04/2023 6:30 PM	R160823
1,1-Dichloroethane	ND	0.0511		mg/Kg-dry	43	04/04/2023 6:30 PM	R160823
1,1-Dichloroethene	ND	0.0511		mg/Kg-dry	43	04/04/2023 6:30 PM	R160823
1,2-Dichloroethane	ND	0.0511		mg/Kg-dry	43	04/04/2023 6:30 PM	R160823
1,2-Dichloropropane	ND	0.0511		mg/Kg-dry	43	04/04/2023 6:30 PM	R160823
2-Butanone	ND	0.511	c	mg/Kg-dry	43	04/04/2023 6:30 PM	R160823
2-Hexanone	ND	1.28		mg/Kg-dry	43	04/04/2023 6:30 PM	R160823
4-Methyl-2-pentanone	ND	1.28		mg/Kg-dry	43	04/04/2023 6:30 PM	R160823
Acetone	ND	1.28		mg/Kg-dry	43	04/04/2023 6:30 PM	R160823
Benzene	ND	0.0128		mg/Kg-dry	43	04/04/2023 6:30 PM	R160823
Bromodichloromethane	ND	0.0511		mg/Kg-dry	43	04/04/2023 6:30 PM	R160823
Bromoform	ND	0.0511		mg/Kg-dry	43	04/04/2023 6:30 PM	R160823
Bromomethane	ND	0.0511		mg/Kg-dry	43	04/04/2023 6:30 PM	R160823



Suburban Laboratories, Inc.

1950 S. Batavia Ave., Suite 150, Geneva, IL 60134 (708) 544-3260

Laboratory Results

Client ID: CWM Company, Inc

Project Name: IDOT 89826

Report Date: April 13, 2023

Workorder: 2303P38

Client Sample ID: WC-1

Lab ID: 2303P38-001

Date Received: 03/31/2023 3:22 PM

Matrix: SOIL

Collection Date: 03/30/2023 11:00 AM

Parameter	Result	Report Limit	Qual.	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS		Method: EPA-8260B-Rev 2, Dec-96			Analyst: RY		
Carbon disulfide	ND	0.0511		mg/Kg-dry	43	04/04/2023 6:30 PM	R160823
Carbon tetrachloride	ND	0.0511		mg/Kg-dry	43	04/04/2023 6:30 PM	R160823
Chlorobenzene	ND	0.0511		mg/Kg-dry	43	04/04/2023 6:30 PM	R160823
Chloroethane	ND	0.0511		mg/Kg-dry	43	04/04/2023 6:30 PM	R160823
Chloroform	ND	0.0511		mg/Kg-dry	43	04/04/2023 6:30 PM	R160823
Chloromethane	ND	0.0511		mg/Kg-dry	43	04/04/2023 6:30 PM	R160823
cis-1,2-Dichloroethene	ND	0.0511		mg/Kg-dry	43	04/04/2023 6:30 PM	R160823
cis-1,3-Dichloropropene	ND	0.0511		mg/Kg-dry	43	04/04/2023 6:30 PM	R160823
Dibromochloromethane	ND	0.0511		mg/Kg-dry	43	04/04/2023 6:30 PM	R160823
Ethylbenzene	ND	0.0511		mg/Kg-dry	43	04/04/2023 6:30 PM	R160823
m,p-Xylene	ND	0.102		mg/Kg-dry	43	04/04/2023 6:30 PM	R160823
Methyl tert-butyl ether	ND	0.0511		mg/Kg-dry	43	04/04/2023 6:30 PM	R160823
Methylene chloride	ND	0.256		mg/Kg-dry	43	04/04/2023 6:30 PM	R160823
o-Xylene	ND	0.0511		mg/Kg-dry	43	04/04/2023 6:30 PM	R160823
Total Xylenes	ND	0.102		mg/Kg-dry	43	04/04/2023 6:30 PM	R160823
Styrene	ND	0.0511		mg/Kg-dry	43	04/04/2023 6:30 PM	R160823
Tetrachloroethene	ND	0.102		mg/Kg-dry	43	04/04/2023 6:30 PM	R160823
Toluene	ND	0.0511		mg/Kg-dry	43	04/04/2023 6:30 PM	R160823
trans-1,2-Dichloroethene	ND	0.0511		mg/Kg-dry	43	04/04/2023 6:30 PM	R160823
trans-1,3-Dichloropropene	ND	0.0511		mg/Kg-dry	43	04/04/2023 6:30 PM	R160823
Trichloroethene	ND	0.0511		mg/Kg-dry	43	04/04/2023 6:30 PM	R160823
Vinyl chloride	ND	0.0511		mg/Kg-dry	43	04/04/2023 6:30 PM	R160823
<u>Internal Quality Control Compounds</u>							
SS: 4-Bromofluorobenzene	101	80-130		%Rec	43	04/04/2023 6:30 PM	R160823
SS: Dibromofluoromethane	86.2	76.1-120		%Rec	43	04/04/2023 6:30 PM	R160823
SS: Toluene-d8	98.1	85-115		%Rec	43	04/04/2023 6:30 PM	R160823
SEMIVOLATILE ORGANICS (BNAS)		Method: EPA-8270C-Rev 3, Dec-96			Analyst: BM		
1,2,4-Trichlorobenzene	ND	0.295		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
1,2-Dichlorobenzene	ND	0.295		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
1,3-Dichlorobenzene	ND	0.295		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
1,4-Dichlorobenzene	ND	0.295		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
2,4,5-Trichlorophenol	ND	0.295		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
2,4,6-Trichlorophenol	ND	0.295		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
2,4-Dichlorophenol	ND	0.295		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
2,4-Dimethylphenol	ND	0.295		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
2,4-Dinitrophenol	ND	0.295		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
2,4-Dinitrotoluene	ND	0.295		mg/Kg-dry	1	04/04/2023 6:58 PM	88858



Suburban Laboratories, Inc.

1950 S. Batavia Ave., Suite 150, Geneva, IL 60134 (708) 544-3260

Laboratory Results

Client ID: CWM Company, Inc

Project Name: IDOT 89826

Report Date: April 13, 2023

Workorder: 2303P38

Client Sample ID: WC-1

Lab ID: 2303P38-001

Date Received: 03/31/2023 3:22 PM

Matrix: SOIL

Collection Date: 03/30/2023 11:00 AM

Parameter	Result	Report Limit	Qual.	Units	Dilution Factor	Date Analyzed	Batch ID
SEMIVOLATILE ORGANICS (BNAS)		Method: EPA-8270C-Rev 3, Dec-96				Analyst: BM	
2,6-Dinitrotoluene	ND	0.295		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
2-Chloronaphthalene	ND	0.295		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
2-Chlorophenol	ND	0.295		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
2-Methylnaphthalene	ND	0.295		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
2-Nitroaniline	ND	0.295		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
2-Nitrophenol	ND	0.295		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
3,3-Dichlorobenzidine	ND	0.295		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
3-Nitroaniline	ND	0.295		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
4,6-Dinitro-2-methylphenol	ND	0.295		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
4-Bromophenyl phenyl ether	ND	0.295		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
4-Chloro-3-methylphenol	ND	0.295		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
4-Chloroaniline	ND	0.295		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
4-Chlorophenyl phenyl ether	ND	0.295		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
4-Nitroaniline	ND	0.295		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
4-Nitrophenol	ND	0.295		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
Acenaphthene	ND	0.0591		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
Acenaphthylene	ND	0.0591		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
Anthracene	ND	0.0591		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
Benzo(a)anthracene	ND	0.0591		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
Benzo(a)pyrene	ND	0.0591		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
Benzo(b)fluoranthene	ND	0.0591		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
Benzo(g,h,i)perylene	ND	0.0591		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
Benzo(k)fluoranthene	ND	0.0591		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
Bis(2-chloroethoxy)methane	ND	0.295		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
Bis(2-chloroethyl)ether	ND	0.295		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
Bis(2-chloroisopropyl)ether	ND	0.295	c	mg/Kg-dry	1	04/04/2023 6:58 PM	88858
Bis(2-ethylhexyl)phthalate	ND	0.295		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
Butyl benzyl phthalate	ND	0.295		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
Carbazole	ND	0.295		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
Chrysene	ND	0.0591		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
Dibenzo(a,h)anthracene	ND	0.0591		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
Dibenzofuran	ND	0.295		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
Diethyl phthalate	ND	0.295		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
Dimethyl phthalate	ND	0.295		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
Di-n-butyl phthalate	ND	0.295		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
Di-n-octyl phthalate	ND	0.295		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
Fluoranthene	ND	0.0591		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
Fluorene	ND	0.0591		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
Hexachlorobenzene	ND	0.295		mg/Kg-dry	1	04/04/2023 6:58 PM	88858



Suburban Laboratories, Inc.

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Laboratory Results

Client ID: CWM Company, Inc

Project Name: IDOT 89826

Report Date: April 13, 2023

Workorder: 2303P38

Client Sample ID: WC-1

Lab ID: 2303P38-001

Date Received: 03/31/2023 3:22 PM

Matrix: SOIL

Collection Date: 03/30/2023 11:00 AM

Parameter	Result	Report Limit	Qual.	Units	Dilution Factor	Date Analyzed	Batch ID
SEMIVOLATILE ORGANICS (BNAS)		Method: EPA-8270C-Rev 3, Dec-96		Analyst: BM			
Hexachlorobutadiene	ND	0.295		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
Hexachlorocyclopentadiene	ND	0.295		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
Hexachloroethane	ND	0.295		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
Indeno(1,2,3-cd)pyrene	ND	0.0591		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
Isophorone	ND	0.295		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
m,p-Cresol	ND	0.295		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
Naphthalene	ND	0.0591		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
Nitrobenzene	ND	0.295		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
N-Nitroso-di-n-propylamine	ND	0.295		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
N-Nitrosodiphenylamine	ND	0.295		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
o-Cresol	ND	0.295		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
Pentachlorophenol	ND	0.295		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
Phenanthrene	ND	0.0591		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
Phenol	ND	0.295		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
Pyrene	ND	0.0591		mg/Kg-dry	1	04/04/2023 6:58 PM	88858
<u>Internal Quality Control Compounds</u>							
SS: 2,4,6-Tribromophenol	77.6	45-152		%Rec	1	04/04/2023 6:58 PM	88858
SS: 2-Fluorobiphenyl	76.1	58-141		%Rec	1	04/04/2023 6:58 PM	88858
SS: 2-Fluorophenol	78.7	45-164		%Rec	1	04/04/2023 6:58 PM	88858
SS: 4-Terphenyl-d14	92.7	10-243		%Rec	1	04/04/2023 6:58 PM	88858
SS: Nitrobenzene-d5	80.7	45-150		%Rec	1	04/04/2023 6:58 PM	88858
SS: Phenol-d6	78.0	57-141		%Rec	1	04/04/2023 6:58 PM	88858
FLASH POINT, OPEN CUP		Method: ASTM-D92-Rev 2002b		Analyst: ESI			
Flash Point	>212	0	c	°F	1	04/03/2023 10:13 AM	R160759
MERCURY BY CVAA, TCLP		Method: EPA-1311/7470A-Rev 1, Sep-94		Analyst: MWG			
Mercury	ND	0.000086		mg/L	1	04/05/2023 1:14 PM	88883
PAINT FILTER		Method: EPA-9095A-Rev 1, Dec-96		Analyst: ESI			
Free Liquids	PASS	0	c	Pass/Fail	1	04/03/2023 10:13 AM	R160759
PH (IN LABORATORY) <ATC>		Method: EPA-9045C-Rev 3, Jan-95		Analyst: ESI			
pH	7.29	1.00		pH Units	1	04/03/2023 11:51 AM	R160789
Temperature	22.5	0		°C	1	04/03/2023 11:51 AM	R160789
PHENOLICS		Method: EPA-9065-Rev 0, Sep-86		Analyst: ZM			



Suburban Laboratories, Inc.

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Laboratory Results

Client ID: CWM Company, Inc
Project Name: IDOT 89826

Report Date: April 13, 2023
Workorder: 2303P38

Client Sample ID: WC-1

Lab ID: 2303P38-001

Date Received: 03/31/2023 3:22 PM

Matrix: SOIL

Collection Date: 03/30/2023 11:00 AM

Parameter	Result	Report Limit	Qual.	Units	Dilution Factor	Date Analyzed	Batch ID
PHENOLICS		Method: EPA-9065-Rev 0, Sep-86				Analyst: ZM	
Phenolics, Total Recoverable	ND	1.25	c	mg/kg-dry	1	04/12/2023 10:32 AM	88917
PERCENT MOISTURE		Method: ASTM-D2216-Rev 2005				Analyst: KC	
Percent Moisture	16	1.0	c	wt%	1	04/03/2023 11:35 AM	R160770



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Laboratory Results

Client ID: CWM Company, Inc
Project Name: IDOT 89826

Report Date: April 13, 2023
Workorder: 2303P38

Client Sample ID: WC-2

Lab ID: 2303P38-002

Date Received: 03/31/2023 3:22 PM

Matrix: SOIL

Collection Date: 03/30/2023 12:00 PM

Parameter	Result	Report Limit	Qual.	Units	Dilution Factor	Date Analyzed	Batch ID
METALS BY ICP, TCLP LEACHED		Method: EPA-1311/6010B-Rev 2, Dec-96			Analyst: DKY		
Arsenic	ND	0.010		mg/L	1	04/06/2023 2:51 PM	88891
Barium	0.52	0.25		mg/L	1	04/06/2023 2:51 PM	88891
Cadmium	0.0013	0.0010		mg/L	1	04/06/2023 2:51 PM	88891
Chromium	ND	0.025		mg/L	1	04/06/2023 2:51 PM	88891
Lead	0.015	0.0050		mg/L	1	04/06/2023 2:51 PM	88891
Selenium	ND	0.025		mg/L	1	04/06/2023 2:51 PM	88891
Silver	ND	0.025		mg/L	1	04/06/2023 2:51 PM	88891
PCBS		Method: EPA-8082-Rev 0, Dec-96			Analyst: RHY		
Aroclor 1016	ND	0.00399		mg/Kg-dry	1	04/04/2023 11:19 PM	88888
Aroclor 1221	ND	0.00437		mg/Kg-dry	1	04/04/2023 11:19 PM	88888
Aroclor 1232	ND	0.00350		mg/Kg-dry	1	04/04/2023 11:19 PM	88888
Aroclor 1242	ND	0.00356		mg/Kg-dry	1	04/04/2023 11:19 PM	88888
Aroclor 1248	ND	0.00395		mg/Kg-dry	1	04/04/2023 11:19 PM	88888
Aroclor 1254	ND	0.00451		mg/Kg-dry	1	04/04/2023 11:19 PM	88888
Aroclor 1260	ND	0.00767		mg/Kg-dry	1	04/04/2023 11:19 PM	88888
<u>Internal Quality Control Compounds</u>							
SS: Tetrachloro-m-xylene	81.0	33.7-156		%Rec	1	04/04/2023 11:19 PM	88888
VOLATILE ORGANIC COMPOUNDS		Method: EPA-8260B-Rev 2, Dec-96			Analyst: RY		
Total 1,3-Dichloropropene	ND	0.0495		mg/Kg-dry	42.07	04/04/2023 6:56 PM	R160823
1,1,1-Trichloroethane	ND	0.0495	c	mg/Kg-dry	42.07	04/04/2023 6:56 PM	R160823
1,1,2,2-Tetrachloroethane	ND	0.0495		mg/Kg-dry	42.07	04/04/2023 6:56 PM	R160823
1,1,2-Trichloroethane	ND	0.0495		mg/Kg-dry	42.07	04/04/2023 6:56 PM	R160823
1,1-Dichloroethane	ND	0.0495		mg/Kg-dry	42.07	04/04/2023 6:56 PM	R160823
1,1-Dichloroethene	ND	0.0495		mg/Kg-dry	42.07	04/04/2023 6:56 PM	R160823
1,2-Dichloroethane	ND	0.0495		mg/Kg-dry	42.07	04/04/2023 6:56 PM	R160823
1,2-Dichloropropane	ND	0.0495		mg/Kg-dry	42.07	04/04/2023 6:56 PM	R160823
2-Butanone	ND	0.495	c	mg/Kg-dry	42.07	04/04/2023 6:56 PM	R160823
2-Hexanone	ND	1.24		mg/Kg-dry	42.07	04/04/2023 6:56 PM	R160823
4-Methyl-2-pentanone	ND	1.24		mg/Kg-dry	42.07	04/04/2023 6:56 PM	R160823
Acetone	ND	1.24		mg/Kg-dry	42.07	04/04/2023 6:56 PM	R160823
Benzene	ND	0.0124		mg/Kg-dry	42.07	04/04/2023 6:56 PM	R160823
Bromodichloromethane	ND	0.0495		mg/Kg-dry	42.07	04/04/2023 6:56 PM	R160823
Bromoform	ND	0.0495		mg/Kg-dry	42.07	04/04/2023 6:56 PM	R160823
Bromomethane	ND	0.0495		mg/Kg-dry	42.07	04/04/2023 6:56 PM	R160823



Suburban Laboratories, Inc.

1950 S. Batavia Ave., Suite 150, Geneva, IL 60134 (708) 544-3260

Laboratory Results

Client ID: CWM Company, Inc

Project Name: IDOT 89826

Report Date: April 13, 2023

Workorder: 2303P38

Client Sample ID: WC-2

Lab ID: 2303P38-002

Date Received: 03/31/2023 3:22 PM

Matrix: SOIL

Collection Date: 03/30/2023 12:00 PM

Parameter	Result	Report Limit	Qual.	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS		Method: EPA-8260B-Rev 2, Dec-96			Analyst: RY		
Carbon disulfide	ND	0.0495		mg/Kg-dry	42.07	04/04/2023 6:56 PM	R160823
Carbon tetrachloride	ND	0.0495		mg/Kg-dry	42.07	04/04/2023 6:56 PM	R160823
Chlorobenzene	ND	0.0495		mg/Kg-dry	42.07	04/04/2023 6:56 PM	R160823
Chloroethane	ND	0.0495		mg/Kg-dry	42.07	04/04/2023 6:56 PM	R160823
Chloroform	ND	0.0495		mg/Kg-dry	42.07	04/04/2023 6:56 PM	R160823
Chloromethane	ND	0.0495		mg/Kg-dry	42.07	04/04/2023 6:56 PM	R160823
cis-1,2-Dichloroethene	ND	0.0495		mg/Kg-dry	42.07	04/04/2023 6:56 PM	R160823
cis-1,3-Dichloropropene	ND	0.0495		mg/Kg-dry	42.07	04/04/2023 6:56 PM	R160823
Dibromochloromethane	ND	0.0495		mg/Kg-dry	42.07	04/04/2023 6:56 PM	R160823
Ethylbenzene	ND	0.0495		mg/Kg-dry	42.07	04/04/2023 6:56 PM	R160823
m,p-Xylene	ND	0.0991		mg/Kg-dry	42.07	04/04/2023 6:56 PM	R160823
Methyl tert-butyl ether	ND	0.0495		mg/Kg-dry	42.07	04/04/2023 6:56 PM	R160823
Methylene chloride	ND	0.248		mg/Kg-dry	42.07	04/04/2023 6:56 PM	R160823
o-Xylene	ND	0.0495		mg/Kg-dry	42.07	04/04/2023 6:56 PM	R160823
Total Xylenes	ND	0.0991		mg/Kg-dry	42.07	04/04/2023 6:56 PM	R160823
Styrene	ND	0.0495		mg/Kg-dry	42.07	04/04/2023 6:56 PM	R160823
Tetrachloroethene	ND	0.0991		mg/Kg-dry	42.07	04/04/2023 6:56 PM	R160823
Toluene	ND	0.0495		mg/Kg-dry	42.07	04/04/2023 6:56 PM	R160823
trans-1,2-Dichloroethene	ND	0.0495		mg/Kg-dry	42.07	04/04/2023 6:56 PM	R160823
trans-1,3-Dichloropropene	ND	0.0495		mg/Kg-dry	42.07	04/04/2023 6:56 PM	R160823
Trichloroethene	ND	0.0495		mg/Kg-dry	42.07	04/04/2023 6:56 PM	R160823
Vinyl chloride	ND	0.0495		mg/Kg-dry	42.07	04/04/2023 6:56 PM	R160823
<u>Internal Quality Control Compounds</u>							
SS: 4-Bromofluorobenzene	98.7	80-130		%Rec	42.07	04/04/2023 6:56 PM	R160823
SS: Dibromofluoromethane	83.1	76.1-120		%Rec	42.07	04/04/2023 6:56 PM	R160823
SS: Toluene-d8	98.2	85-115		%Rec	42.07	04/04/2023 6:56 PM	R160823
SEMIVOLATILE ORGANICS (BNAS)		Method: EPA-8270C-Rev 3, Dec-96			Analyst: BM		
1,2,4-Trichlorobenzene	ND	0.292		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
1,2-Dichlorobenzene	ND	0.292		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
1,3-Dichlorobenzene	ND	0.292		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
1,4-Dichlorobenzene	ND	0.292		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
2,4,5-Trichlorophenol	ND	0.292		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
2,4,6-Trichlorophenol	ND	0.292		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
2,4-Dichlorophenol	ND	0.292		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
2,4-Dimethylphenol	ND	0.292		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
2,4-Dinitrophenol	ND	0.292		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
2,4-Dinitrotoluene	ND	0.292		mg/Kg-dry	1	04/04/2023 7:30 PM	88858



Suburban Laboratories, Inc.

1950 S. Batavia Ave., Suite 150, Geneva, IL 60134 (708) 544-3260

Laboratory Results

Client ID: CWM Company, Inc

Project Name: IDOT 89826

Report Date: April 13, 2023

Workorder: 2303P38

Client Sample ID: WC-2

Lab ID: 2303P38-002

Date Received: 03/31/2023 3:22 PM

Matrix: SOIL

Collection Date: 03/30/2023 12:00 PM

Parameter	Result	Report Limit	Qual.	Units	Dilution Factor	Date Analyzed	Batch ID
SEMIVOLATILE ORGANICS (BNAS)		Method: EPA-8270C-Rev 3, Dec-96				Analyst: BM	
2,6-Dinitrotoluene	ND	0.292		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
2-Chloronaphthalene	ND	0.292		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
2-Chlorophenol	ND	0.292		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
2-Methylnaphthalene	ND	0.292		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
2-Nitroaniline	ND	0.292		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
2-Nitrophenol	ND	0.292		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
3,3-Dichlorobenzidine	ND	0.292		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
3-Nitroaniline	ND	0.292		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
4,6-Dinitro-2-methylphenol	ND	0.292		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
4-Bromophenyl phenyl ether	ND	0.292		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
4-Chloro-3-methylphenol	ND	0.292		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
4-Chloroaniline	ND	0.292		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
4-Chlorophenyl phenyl ether	ND	0.292		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
4-Nitroaniline	ND	0.292		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
4-Nitrophenol	ND	0.292		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
Acenaphthene	ND	0.0583		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
Acenaphthylene	ND	0.0583		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
Anthracene	ND	0.0583		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
Benzo(a)anthracene	ND	0.0583		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
Benzo(a)pyrene	ND	0.0583		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
Benzo(b)fluoranthene	ND	0.0583		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
Benzo(g,h,i)perylene	ND	0.0583		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
Benzo(k)fluoranthene	ND	0.0583		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
Bis(2-chloroethoxy)methane	ND	0.292		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
Bis(2-chloroethyl)ether	ND	0.292		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
Bis(2-chloroisopropyl)ether	ND	0.292	c	mg/Kg-dry	1	04/04/2023 7:30 PM	88858
Bis(2-ethylhexyl)phthalate	ND	0.292		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
Butyl benzyl phthalate	ND	0.292		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
Carbazole	ND	0.292		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
Chrysene	ND	0.0583		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
Dibenzo(a,h)anthracene	ND	0.0583		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
Dibenzofuran	ND	0.292		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
Diethyl phthalate	ND	0.292		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
Dimethyl phthalate	ND	0.292		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
Di-n-butyl phthalate	ND	0.292		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
Di-n-octyl phthalate	ND	0.292		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
Fluoranthene	ND	0.0583		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
Fluorene	ND	0.0583		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
Hexachlorobenzene	ND	0.292		mg/Kg-dry	1	04/04/2023 7:30 PM	88858



Suburban Laboratories, Inc.

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Laboratory Results

Client ID: CWM Company, Inc

Project Name: IDOT 89826

Report Date: April 13, 2023

Workorder: 2303P38

Client Sample ID: WC-2

Lab ID: 2303P38-002

Date Received: 03/31/2023 3:22 PM

Matrix: SOIL

Collection Date: 03/30/2023 12:00 PM

Parameter	Result	Report Limit	Qual.	Units	Dilution Factor	Date Analyzed	Batch ID
SEMIVOLATILE ORGANICS (BNAS)		Method: EPA-8270C-Rev 3, Dec-96			Analyst: BM		
Hexachlorobutadiene	ND	0.292		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
Hexachlorocyclopentadiene	ND	0.292		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
Hexachloroethane	ND	0.292		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
Indeno(1,2,3-cd)pyrene	ND	0.0583		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
Isophorone	ND	0.292		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
m,p-Cresol	ND	0.292		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
Naphthalene	ND	0.0583		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
Nitrobenzene	ND	0.292		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
N-Nitroso-di-n-propylamine	ND	0.292		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
N-Nitrosodiphenylamine	ND	0.292		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
o-Cresol	ND	0.292		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
Pentachlorophenol	ND	0.292		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
Phenanthrene	ND	0.0583		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
Phenol	ND	0.292		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
Pyrene	ND	0.0583		mg/Kg-dry	1	04/04/2023 7:30 PM	88858
<u>Internal Quality Control Compounds</u>							
SS: 2,4,6-Tribromophenol	65.0	45-152		%Rec	1	04/04/2023 7:30 PM	88858
SS: 2-Fluorobiphenyl	63.0	58-141		%Rec	1	04/04/2023 7:30 PM	88858
SS: 2-Fluorophenol	64.7	45-164		%Rec	1	04/04/2023 7:30 PM	88858
SS: 4-Terphenyl-d14	78.4	10-243		%Rec	1	04/04/2023 7:30 PM	88858
SS: Nitrobenzene-d5	66.5	45-150		%Rec	1	04/04/2023 7:30 PM	88858
SS: Phenol-d6	64.0	57-141		%Rec	1	04/04/2023 7:30 PM	88858
FLASH POINT, OPEN CUP		Method: ASTM-D92-Rev 2002b			Analyst: ESI		
Flash Point	>212	0	c	°F	1	04/03/2023 10:13 AM	R160759
MERCURY BY CVAA, TCLP		Method: EPA-1311/7470A-Rev 1, Sep-94			Analyst: MWG		
Mercury	0.00011	0.000086	J	mg/L	1	04/05/2023 1:17 PM	88883
PAINT FILTER		Method: EPA-9095A-Rev 1, Dec-96			Analyst: ESI		
Free Liquids	PASS	0	c	Pass/Fail	1	04/03/2023 10:13 AM	R160759
PH (IN LABORATORY) <ATC>		Method: EPA-9045C-Rev 3, Jan-95			Analyst: ESI		
pH	7.24	1.00		pH Units	1	04/03/2023 11:48 AM	R160789
Temperature	22.3	0		°C	1	04/03/2023 11:48 AM	R160789
PHENOLICS		Method: EPA-9065-Rev 0, Sep-86			Analyst: ZM		



Suburban Laboratories, Inc.

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Laboratory Results

Client ID: CWM Company, Inc
Project Name: IDOT 89826

Report Date: April 13, 2023
Workorder: 2303P38

Client Sample ID: WC-2

Lab ID: 2303P38-002

Date Received: 03/31/2023 3:22 PM

Matrix: SOIL

Collection Date: 03/30/2023 12:00 PM

Parameter	Result	Report Limit	Qual.	Units	Dilution Factor	Date Analyzed	Batch ID
PHENOLICS		Method: EPA-9065-Rev 0, Sep-86				Analyst: ZM	
Phenolics, Total Recoverable	ND	1.24	c	mg/kg-dry	1	04/12/2023 10:32 AM	88917
PERCENT MOISTURE		Method: ASTM-D2216-Rev 2005				Analyst: KC	
Percent Moisture	15	1.0	c	wt%	1	04/03/2023 11:35 AM	R160770



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Laboratory Results

Client ID: CWM Company, Inc
Project Name: IDOT 89826

Report Date: April 13, 2023
Workorder: 2303P38

Client Sample ID: WC-3

Lab ID: 2303P38-003

Date Received: 03/31/2023 3:22 PM

Matrix: SOIL

Collection Date: 03/30/2023 12:30 PM

Parameter	Result	Report Limit	Qual.	Units	Dilution Factor	Date Analyzed	Batch ID
METALS BY ICP, TCLP LEACHED		Method: EPA-1311/6010B-Rev 2, Dec-96			Analyst: DKY		
Arsenic	ND	0.010		mg/L	1	04/06/2023 2:54 PM	88891
Barium	0.48	0.25		mg/L	1	04/06/2023 2:54 PM	88891
Cadmium	ND	0.0010		mg/L	1	04/06/2023 2:54 PM	88891
Chromium	ND	0.025		mg/L	1	04/06/2023 2:54 PM	88891
Lead	0.050	0.0050		mg/L	1	04/06/2023 2:54 PM	88891
Selenium	ND	0.025		mg/L	1	04/06/2023 2:54 PM	88891
Silver	ND	0.025		mg/L	1	04/06/2023 2:54 PM	88891
PCBS		Method: EPA-8082-Rev 0, Dec-96			Analyst: RHY		
Aroclor 1016	ND	0.00403		mg/Kg-dry	1	04/04/2023 11:45 PM	88888
Aroclor 1221	ND	0.00441		mg/Kg-dry	1	04/04/2023 11:45 PM	88888
Aroclor 1232	ND	0.00354		mg/Kg-dry	1	04/04/2023 11:45 PM	88888
Aroclor 1242	ND	0.00360		mg/Kg-dry	1	04/04/2023 11:45 PM	88888
Aroclor 1248	ND	0.00399		mg/Kg-dry	1	04/04/2023 11:45 PM	88888
Aroclor 1254	ND	0.00455		mg/Kg-dry	1	04/04/2023 11:45 PM	88888
Aroclor 1260	ND	0.00775		mg/Kg-dry	1	04/04/2023 11:45 PM	88888
<u>Internal Quality Control Compounds</u>							
SS: Tetrachloro-m-xylene	102	33.7-156		%Rec	1	04/04/2023 11:45 PM	88888
VOLATILE ORGANIC COMPOUNDS		Method: EPA-8260B-Rev 2, Dec-96			Analyst: RY		
Total 1,3-Dichloropropene	ND	0.0567		mg/Kg-dry	47.86	04/04/2023 7:23 PM	R160823
1,1,1-Trichloroethane	ND	0.0567	c	mg/Kg-dry	47.86	04/04/2023 7:23 PM	R160823
1,1,2,2-Tetrachloroethane	ND	0.0567		mg/Kg-dry	47.86	04/04/2023 7:23 PM	R160823
1,1,2-Trichloroethane	ND	0.0567		mg/Kg-dry	47.86	04/04/2023 7:23 PM	R160823
1,1-Dichloroethane	ND	0.0567		mg/Kg-dry	47.86	04/04/2023 7:23 PM	R160823
1,1-Dichloroethene	ND	0.0567		mg/Kg-dry	47.86	04/04/2023 7:23 PM	R160823
1,2-Dichloroethane	ND	0.0567		mg/Kg-dry	47.86	04/04/2023 7:23 PM	R160823
1,2-Dichloropropane	ND	0.0567		mg/Kg-dry	47.86	04/04/2023 7:23 PM	R160823
2-Butanone	ND	0.567	c	mg/Kg-dry	47.86	04/04/2023 7:23 PM	R160823
2-Hexanone	ND	1.42		mg/Kg-dry	47.86	04/04/2023 7:23 PM	R160823
4-Methyl-2-pentanone	ND	1.42		mg/Kg-dry	47.86	04/04/2023 7:23 PM	R160823
Acetone	ND	1.42		mg/Kg-dry	47.86	04/04/2023 7:23 PM	R160823
Benzene	ND	0.0142		mg/Kg-dry	47.86	04/04/2023 7:23 PM	R160823
Bromodichloromethane	ND	0.0567		mg/Kg-dry	47.86	04/04/2023 7:23 PM	R160823
Bromoform	ND	0.0567		mg/Kg-dry	47.86	04/04/2023 7:23 PM	R160823
Bromomethane	ND	0.0567		mg/Kg-dry	47.86	04/04/2023 7:23 PM	R160823



Suburban Laboratories, Inc.

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Laboratory Results

Client ID: CWM Company, Inc

Project Name: IDOT 89826

Report Date: April 13, 2023

Workorder: 2303P38

Client Sample ID: WC-3

Lab ID: 2303P38-003

Date Received: 03/31/2023 3:22 PM

Matrix: SOIL

Collection Date: 03/30/2023 12:30 PM

Parameter	Result	Report Limit	Qual.	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS		Method: EPA-8260B-Rev 2, Dec-96			Analyst: RY		
Carbon disulfide	ND	0.0567		mg/Kg-dry	47.86	04/04/2023 7:23 PM	R160823
Carbon tetrachloride	ND	0.0567		mg/Kg-dry	47.86	04/04/2023 7:23 PM	R160823
Chlorobenzene	ND	0.0567		mg/Kg-dry	47.86	04/04/2023 7:23 PM	R160823
Chloroethane	ND	0.0567		mg/Kg-dry	47.86	04/04/2023 7:23 PM	R160823
Chloroform	ND	0.0567		mg/Kg-dry	47.86	04/04/2023 7:23 PM	R160823
Chloromethane	ND	0.0567		mg/Kg-dry	47.86	04/04/2023 7:23 PM	R160823
cis-1,2-Dichloroethene	ND	0.0567		mg/Kg-dry	47.86	04/04/2023 7:23 PM	R160823
cis-1,3-Dichloropropene	ND	0.0567		mg/Kg-dry	47.86	04/04/2023 7:23 PM	R160823
Dibromochloromethane	ND	0.0567		mg/Kg-dry	47.86	04/04/2023 7:23 PM	R160823
Ethylbenzene	ND	0.0567		mg/Kg-dry	47.86	04/04/2023 7:23 PM	R160823
m,p-Xylene	ND	0.113		mg/Kg-dry	47.86	04/04/2023 7:23 PM	R160823
Methyl tert-butyl ether	ND	0.0567		mg/Kg-dry	47.86	04/04/2023 7:23 PM	R160823
Methylene chloride	ND	0.284		mg/Kg-dry	47.86	04/04/2023 7:23 PM	R160823
o-Xylene	ND	0.0567		mg/Kg-dry	47.86	04/04/2023 7:23 PM	R160823
Total Xylenes	ND	0.113		mg/Kg-dry	47.86	04/04/2023 7:23 PM	R160823
Styrene	ND	0.0567		mg/Kg-dry	47.86	04/04/2023 7:23 PM	R160823
Tetrachloroethene	ND	0.113		mg/Kg-dry	47.86	04/04/2023 7:23 PM	R160823
Toluene	ND	0.0567		mg/Kg-dry	47.86	04/04/2023 7:23 PM	R160823
trans-1,2-Dichloroethene	ND	0.0567		mg/Kg-dry	47.86	04/04/2023 7:23 PM	R160823
trans-1,3-Dichloropropene	ND	0.0567		mg/Kg-dry	47.86	04/04/2023 7:23 PM	R160823
Trichloroethene	ND	0.0567		mg/Kg-dry	47.86	04/04/2023 7:23 PM	R160823
Vinyl chloride	ND	0.0567		mg/Kg-dry	47.86	04/04/2023 7:23 PM	R160823
<u>Internal Quality Control Compounds</u>							
SS: 4-Bromofluorobenzene	98.7	80-130		%Rec	47.86	04/04/2023 7:23 PM	R160823
SS: Dibromofluoromethane	84.4	76.1-120		%Rec	47.86	04/04/2023 7:23 PM	R160823
SS: Toluene-d8	96.5	85-115		%Rec	47.86	04/04/2023 7:23 PM	R160823
SEMIVOLATILE ORGANICS (BNAS)		Method: EPA-8270C-Rev 3, Dec-96			Analyst: BM		
1,2,4-Trichlorobenzene	ND	0.294		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
1,2-Dichlorobenzene	ND	0.294		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
1,3-Dichlorobenzene	ND	0.294		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
1,4-Dichlorobenzene	ND	0.294		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
2,4,5-Trichlorophenol	ND	0.294		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
2,4,6-Trichlorophenol	ND	0.294		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
2,4-Dichlorophenol	ND	0.294		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
2,4-Dimethylphenol	ND	0.294		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
2,4-Dinitrophenol	ND	0.294		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
2,4-Dinitrotoluene	ND	0.294		mg/Kg-dry	1	04/04/2023 8:01 PM	88858



Suburban Laboratories, Inc.

1950 S. Batavia Ave., Suite 150, Geneva, IL 60134 (708) 544-3260

Laboratory Results

Client ID: CWM Company, Inc

Project Name: IDOT 89826

Report Date: April 13, 2023

Workorder: 2303P38

Client Sample ID: WC-3

Lab ID: 2303P38-003

Date Received: 03/31/2023 3:22 PM

Matrix: SOIL

Collection Date: 03/30/2023 12:30 PM

Parameter	Result	Report Limit	Qual.	Units	Dilution Factor	Date Analyzed	Batch ID
SEMIVOLATILE ORGANICS (BNAS)		Method: EPA-8270C-Rev 3, Dec-96				Analyst: BM	
2,6-Dinitrotoluene	ND	0.294		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
2-Chloronaphthalene	ND	0.294		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
2-Chlorophenol	ND	0.294		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
2-Methylnaphthalene	ND	0.294		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
2-Nitroaniline	ND	0.294		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
2-Nitrophenol	ND	0.294		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
3,3-Dichlorobenzidine	ND	0.294		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
3-Nitroaniline	ND	0.294		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
4,6-Dinitro-2-methylphenol	ND	0.294		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
4-Bromophenyl phenyl ether	ND	0.294		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
4-Chloro-3-methylphenol	ND	0.294		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
4-Chloroaniline	ND	0.294		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
4-Chlorophenyl phenyl ether	ND	0.294		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
4-Nitroaniline	ND	0.294		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
4-Nitrophenol	ND	0.294		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
Acenaphthene	ND	0.0588		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
Acenaphthylene	ND	0.0588		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
Anthracene	ND	0.0588		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
Benzo(a)anthracene	ND	0.0588		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
Benzo(a)pyrene	ND	0.0588		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
Benzo(b)fluoranthene	ND	0.0588		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
Benzo(g,h,i)perylene	ND	0.0588		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
Benzo(k)fluoranthene	ND	0.0588		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
Bis(2-chloroethoxy)methane	ND	0.294		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
Bis(2-chloroethyl)ether	ND	0.294		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
Bis(2-chloroisopropyl)ether	ND	0.294	c	mg/Kg-dry	1	04/04/2023 8:01 PM	88858
Bis(2-ethylhexyl)phthalate	ND	0.294		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
Butyl benzyl phthalate	ND	0.294		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
Carbazole	ND	0.294		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
Chrysene	ND	0.0588		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
Dibenzo(a,h)anthracene	ND	0.0588		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
Dibenzofuran	ND	0.294		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
Diethyl phthalate	ND	0.294		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
Dimethyl phthalate	ND	0.294		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
Di-n-butyl phthalate	ND	0.294		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
Di-n-octyl phthalate	ND	0.294		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
Fluoranthene	ND	0.0588		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
Fluorene	ND	0.0588		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
Hexachlorobenzene	ND	0.294		mg/Kg-dry	1	04/04/2023 8:01 PM	88858



Suburban Laboratories, Inc.

1950 S. Batavia Ave., Suite 150, Geneva, IL 60134 (708) 544-3260

Laboratory Results

Client ID: CWM Company, Inc

Project Name: IDOT 89826

Report Date: April 13, 2023

Workorder: 2303P38

Client Sample ID: WC-3

Lab ID: 2303P38-003

Date Received: 03/31/2023 3:22 PM

Matrix: SOIL

Collection Date: 03/30/2023 12:30 PM

Parameter	Result	Report Limit	Qual.	Units	Dilution Factor	Date Analyzed	Batch ID
SEMIVOLATILE ORGANICS (BNAS)		Method: EPA-8270C-Rev 3, Dec-96			Analyst: BM		
Hexachlorobutadiene	ND	0.294		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
Hexachlorocyclopentadiene	ND	0.294		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
Hexachloroethane	ND	0.294		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
Indeno(1,2,3-cd)pyrene	ND	0.0588		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
Isophorone	ND	0.294		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
m,p-Cresol	ND	0.294		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
Naphthalene	ND	0.0588		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
Nitrobenzene	ND	0.294		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
N-Nitroso-di-n-propylamine	ND	0.294		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
N-Nitrosodiphenylamine	ND	0.294		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
o-Cresol	ND	0.294		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
Pentachlorophenol	ND	0.294		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
Phenanthrene	ND	0.0588		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
Phenol	ND	0.294		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
Pyrene	ND	0.0588		mg/Kg-dry	1	04/04/2023 8:01 PM	88858
<u>Internal Quality Control Compounds</u>							
SS: 2,4,6-Tribromophenol	81.9	45-152		%Rec	1	04/04/2023 8:01 PM	88858
SS: 2-Fluorobiphenyl	77.2	58-141		%Rec	1	04/04/2023 8:01 PM	88858
SS: 2-Fluorophenol	79.6	45-164		%Rec	1	04/04/2023 8:01 PM	88858
SS: 4-Terphenyl-d14	97.6	10-243		%Rec	1	04/04/2023 8:01 PM	88858
SS: Nitrobenzene-d5	81.6	45-150		%Rec	1	04/04/2023 8:01 PM	88858
SS: Phenol-d6	78.2	57-141		%Rec	1	04/04/2023 8:01 PM	88858
FLASH POINT, OPEN CUP		Method: ASTM-D92-Rev 2002b			Analyst: ESI		
Flash Point	>212	0	c	°F	1	04/03/2023 10:13 AM	R160759
MERCURY BY CVAA, TCLP		Method: EPA-1311/7470A-Rev 1, Sep-94			Analyst: MWG		
Mercury	ND	0.000086		mg/L	1	04/05/2023 1:21 PM	88883
PAINT FILTER		Method: EPA-9095A-Rev 1, Dec-96			Analyst: ESI		
Free Liquids	PASS	0	c	Pass/Fail	1	04/03/2023 10:13 AM	R160759
PH (IN LABORATORY) <ATC>		Method: EPA-9045C-Rev 3, Jan-95			Analyst: ESI		
pH	6.88	1.00		pH Units	1	04/03/2023 11:56 AM	R160789
Temperature	22.5	0		°C	1	04/03/2023 11:56 AM	R160789
PHENOLICS		Method: EPA-9065-Rev 0, Sep-86			Analyst: ZM		



Suburban Laboratories, Inc.

1950 S. Batavia Ave., Suite 150, Geneva, IL 60134 (708) 544-3260

Laboratory Results

Client ID: CWM Company, Inc
Project Name: IDOT 89826

Report Date: April 13, 2023
Workorder: 2303P38

Client Sample ID: WC-3

Lab ID: 2303P38-003

Date Received: 03/31/2023 3:22 PM

Matrix: SOIL

Collection Date: 03/30/2023 12:30 PM

Parameter	Result	Report Limit	Qual.	Units	Dilution Factor	Date Analyzed	Batch ID
PHENOLICS		Method: EPA-9065-Rev 0, Sep-86				Analyst: ZM	
Phenolics, Total Recoverable	ND	1.24	S c	mg/kg-dry	1	04/12/2023 10:32 AM	88917
PERCENT MOISTURE		Method: ASTM-D2216-Rev 2005				Analyst: KC	
Percent Moisture	16	1.0	c	wt%	1	04/03/2023 11:35 AM	R160770

**Suburban Laboratories, Inc.**

1950 S. Batavia Ave., Suite 150, Geneva, IL 60134 (708) 544-3260

PREP DATES REPORT

Client: CWM Company, Inc
Project: IDOT 89826

Report Date: April 13, 2023
Lab Order: 2303P38

Sample ID	Collection Date	Batch ID	Prep Test Name	TCLP Date	Prep Date
2303P38-001A	3/30/2023 11:00:00 AM	88895	CLOSED SYSTEM P&T VOC Prep		4/5/2023
2303P38-001C		88891	AQUEOUS PREP TOTAL METALS: ICP		4/4/2023
		88883	MERCURY PREP for TCLP / SPLP		4/4/2023
		88917	PHENOLICS		4/5/2023
		88858	SOLID PREP MICROWAVE: BNA		4/3/2023
		88888	SOLID PREP MICROWAVE: PCB		4/4/2023
		88873	TCLP SAMPLE PREP (Metals)		4/3/2023
2303P38-002A	3/30/2023 12:00:00 PM	88895	CLOSED SYSTEM P&T VOC Prep		4/5/2023
2303P38-002C		88891	AQUEOUS PREP TOTAL METALS: ICP		4/4/2023
		88883	MERCURY PREP for TCLP / SPLP		4/4/2023
		88917	PHENOLICS		4/5/2023
		88858	SOLID PREP MICROWAVE: BNA		4/3/2023
		88888	SOLID PREP MICROWAVE: PCB		4/4/2023
		88873	TCLP SAMPLE PREP (Metals)		4/3/2023
2303P38-003A	3/30/2023 12:30:00 PM	88895	CLOSED SYSTEM P&T VOC Prep		4/5/2023
2303P38-003C		88891	AQUEOUS PREP TOTAL METALS: ICP		4/4/2023
		88883	MERCURY PREP for TCLP / SPLP		4/4/2023
		88917	PHENOLICS		4/5/2023
		88858	SOLID PREP MICROWAVE: BNA		4/3/2023
		88888	SOLID PREP MICROWAVE: PCB		4/4/2023
		88873	TCLP SAMPLE PREP (Metals)		4/3/2023



SUBURBAN LABORATORIES, Inc.
1950 S. Batavia Ave. Ste. 150 Geneva, IL 60134

Tel. 708.544.3260

CHAIN OF CUSTODY RECORD
login@suburbanlabs.com www.suburbanlabs.com

Company Name

CW3M COMPANY

Company Address

701 S. Grand Ave West

City

Springfield

State

IL

Zip

62704

Office

217-522-8001

Mobile

68704

Fax

Email Address

CW3M@CW3MCOMPANY.COM

Project ID / Location

IDOT 89826

Project Manager (Report to)

Carol Rose

Sample Collector(s)

GTR

TURNAROUND TIME REQUESTED
☐ Normal ☐ RUSH*

* Must be pre-approved and surcharges apply. Checking this box indicates your approval of surcharges.
Date and Time Report Needed:

Specify Regulatory Program: ☐ None/Info Only

☐ LUST

☐ SRP

☐ SDWA

☐ 503 Sludge

☐ NPDES

☐ MWRDGC

☐ Disposal

☐ CCDD

☐ OTHER - Specify Below

ANALYSIS & METHOD REQUESTED
Enter an "X" in box below for request

TCLP Metals (RCRA)
VOC's
pH
Paint Filter
Total Phenolics
Flash Point
PCB's
SYOC's

Page 9 of 10

PO #

Report Type ☐ Normal ☐ Special*

* Additional charges apply for QC reports and raw data. Specify in comments section

Shipping Method

LAB USE ONLY

Work Order # 2303438

Temperature of Received Samples 4.1 °C

Received within 24 hours of collection? ☐ No ☐ Yes

Lab Comment LAB #

SAMPLE IDENTIFICATION (Use 1 line per container type)	COLLECTION		MATRIX	GRAB/COMP.	CONTAINERS		PRESERVATIVE										
	DATE	TIME			QTY	SIZE & TYPE											
1 WC-1	3/30/23	1100	S	G	3	40mL	MeOH	X	X	X	X	X	X	X	X	X	X
2 WC-1 WC-1			S	G	3	40mL	STIE	X	X	X	X	X	X	X	X	X	X
3 WC-1 WC-1			S	G	3	40oz	—	X	X	X	X	X	X	X	X	X	X
4 WC-2		1200	S	G	3	40mL	MeOH	X	X	X	X	X	X	X	X	X	X
5 WC-2			S	G	3	40mL	STIE	X	X	X	X	X	X	X	X	X	X
6 WC-2			S	G	3	40oz	—	X	X	X	X	X	X	X	X	X	X
7 WC-3		1230	S	G	3	40mL	MeOH	X	X	X	X	X	X	X	X	X	X
8 WC-3			S	G	3	40mL	STIE	X	X	X	X	X	X	X	X	X	X
9 WC-3			S	G	3	40oz	—	X	X	X	X	X	X	X	X	X	X
10																	
11																	
12																	

COMMENTS & SPECIAL INSTRUCTIONS:

If VOC/SYOC exceed the TCLP Limit for Landfill Disposal,
RWD TCLP VOC for SYOC.

MATRIX: Drinking Water (DW), Soil (S),
Waste Water (WW), Surface Water (SW),
Ground Water (GW), Solid Waste (WA),
Sludge (U), Wipe (P) CONTAINER: 20z,
40z, 80z, 40mL Vial, 500mL, Liter (L), Tube,
Glass (G), Plastic (P) PRESERVATIVE:
H₂SO₄, HCl, HNO₃, Methanol (MeOH),
NaOH, Sodium Bisulfate (NaBS), Na₂Thio

1. Relinquished By

Received By

Time

Ice

Date

3-31-23

Time

1200

2. Relinquished By

Received By

Time

Ice

Date

3-31-23

Time

3:50

3. Relinquished By

Received By

Time

Ice

Date

3-31-23

Time

Ice

4. Relinquished By

Received By

Time

Ice

Date

3-31-23

Time

Ice

Date

3-31-23

Time

Ice

Date

3-31-23

Time

Ice

Date

3-31-23

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Date

3-31-23

Time

Ice

Date

3-31-23

Time

Ice

Date

3-31-23

Time

Ice

Date

3-31-23

Time

Ice

THIS FORM MUST BE FILLED OUT COMPLETELY BY THE SAMPLE COLLECTOR OR SUBMITTER AND ORIGINAL FORM MUST ACCOMPANY SAMPLES AT ALL TIMES.



Requested Facility: Peoria City - County Landfill ☐ Unsure Profile Number: 635772IL
☐ Multiple Generator Locations (Attach Locations) ☒ Request Certificate of Disposal ☐ Renewal? Original Profile Number: _____

A. GENERATOR INFORMATION (MATERIAL ORIGIN)

1. Generator Name: Various
2. Generator Site Address: Various
(City, State, ZIP) Windsor IL 61957
3. County: Shelby
4. Contact Name: gail kieffer
5. Email: gkieffer@msg-stl.com
6. Phone: (636) 926-7800 7. Fax: _____
8. Generator EPA ID: _____ ☒ N/A
9. State ID: _____ ☒ N/A

C. MATERIAL INFORMATION

1. 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
2. Material Composition and Contaminants: ☐ See Attached

1. Demolition debris, asbestos	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 Lab Report(s) and list specific representative Sample ID#s:

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

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

By signing this Waste Management ("WM") Profile, 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 WM prior to providing the material to WM. I am aware that there are significant penalties for knowingly submitting false information.

- ☒ I am authorized to sign 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.
☐ I am a duly authorized employee of Generator holding a position of technical responsibility with direct knowledge of the waste stream and the information contained in this profile, and I confirm that information contained in this profile, as well as supporting documents are accurate and complete.

QUESTIONS? CALL 800 963 4776 FOR ASSISTANCE

B. BILLING INFORMATION ☐ SAME AS GENERATOR

1. Billing Name: AAA dba Midwest Service Group
2. Billing Address: 570 Turner Blvd
(City, State, ZIP) St. Peters MO 63376
3. Contact Name: Tina Martin
4. Email: tmartin@msg-stl.com
5. Phone: (636) 626-2777 6. Fax: _____
7. P.O. Number: _____
8. Payment Method: ☒ Credit Account ☐ Cash ☐ Credit Card at Gate

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. Does the material contain benzene? ☐ Yes* ☒ No
6. Facility remediation subject to 40 CFR 63 GGGGG? ☐ Yes* ☒ No
7. CERCLA or State-mandated clean-up? ☐ Yes* ☒ No
8. NRC, State-regulated, NORM or TENORM 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? ☐ Yes ☐ No
c. Were PCBs 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
12. Contains Dioxins? (If Yes, please attach analysis) ☐ Yes ☒ No

F. SHIPPING AND DOT INFORMATION

1. ☐ One-Time Event ☒ Repeat Event/Ongoing Business
2. Estimated Annual Quantity/Unit of Measure: 100
☒ Tons ☐ Yards ☐ Drums ☐ Gallons ☐ Other _____
3. Container Type and Size: 40 yard closed top
4. USDOT Proper Shipping Name ☐ N/A
RQ, NA2212, Asbestos, 9, PG III
5. Estimated Start Date 05/22/2023
6. Transportation Needed? ☒ Yes* ☐ No

Name (Print): Gail Kieffer
Title: Project Coordinator
Company: Midwest Service Group
Date: 05/02/2023

Certification Signature

Gail Kieffer

55d7db424e...



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: 635772IL

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.

e. Form Code:

f. Source Code:

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. a. Are you an industry regulated under Benzene NESHAP? (Petroleum refineries, chemical manufacturing plants, coke by-product, and TSDFs.)

☐ Yes ☐ No

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

☐ Yes ☐ No

c. What is the flow weighted average benzene concentration?

_____ ppmw

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

☐ <1 Mg ☐ 1–9.99 Mg ☐ ≥10 Mg

e. Is this waste soil from a remediation?

☐ Yes ☐ No

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

_____ ppmw

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

☐ Yes ☐ No

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

☐ Yes ☐ No

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

☐ Yes ☐ No

→ If yes, specify exemption: _____

i. 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, State-regulated radioactive, NORM or TENORM? →

a. Please select all that apply:

☐ Nuclear Regulatory Commission (NRC) Radioactive

☐ Technologically Enhanced Naturally Occurring Radioactive Material (TENORM)

☐ State-Regulated Radioactive

☐ Naturally Occurring Radioactive Material

b. Testing, per individual waste stream, for applicable isotopes and/or other supporting information attached?

☐ Yes ☐ No



Additional Profile Information

Profile Number: 6357721L

F. SHIPPING AND DOT INFORMATION

4. USDOT Proper Shipping & Technical Name (Continued from page 1):

2.	☐ N/A
3.	☐ N/A
4.	☐ N/A
5.	☐ N/A
6.	☐ N/A
7.	☐ N/A
8.	☐ N/A
9.	☐ N/A
10.	☐ N/A
11.	☐ N/A
12.	☐ N/A
13.	☐ N/A
14.	☐ N/A
15.	☐ N/A
16.	☐ N/A
17.	☐ N/A
18.	☐ N/A
19.	☐ N/A
20.	☐ N/A
21.	☐ N/A
22.	☐ N/A
23.	☐ N/A
24.	☐ N/A
25.	☐ N/A
26.	☐ N/A
27.	☐ N/A
28.	☐ N/A
29.	☐ N/A
30.	☐ N/A
31.	☐ N/A
32.	☐ N/A
33.	☐ N/A
34.	☐ N/A
35.	☐ N/A
36.	☐ N/A
37.	☐ N/A
38.	☐ N/A
39.	☐ N/A
40.	☐ N/A

7. Transportation Requested: ☒ WM Hauled ☐ Third Party

8. Contact Name: Gail Kieffer-Hall

9. Email: gkieffer@msg-stl.com



Requested Facility: Peoria City - County Landfill ☐ Unsure Profile Number: 635787IL
☐ Multiple Generator Locations (Attach Locations) ☐ Request Certificate of Disposal ☐ Renewal? Original Profile Number: _____

A. GENERATOR INFORMATION (MATERIAL ORIGIN)

1. Generator Name: City of Pekin
2. Generator Site Address: 327 Park Avenue
(City, State, ZIP) Pekin IL 61554
3. County: Tazewell
4. Contact Name: Chase Teal
5. Email: cmtexcavating2@gmail.com
6. Phone: (309) 202-8133 7. Fax: _____
8. Generator EPA ID: _____ ☒ N/A
9. State ID: _____ ☒ N/A

C. MATERIAL INFORMATION

1. 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
2. Material Composition and Contaminants: ☐ See Attached

1. Demolition debris, asbestos	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 Lab Report(s) and list specific representative Sample ID#s:

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

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

By signing this Waste Management ("WM") Profile, 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 WM prior to providing the material to WM. I am aware that there are significant penalties for knowingly submitting false information.

- ☒ I am authorized to sign 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.
☐ I am a duly authorized employee of Generator holding a position of technical responsibility with direct knowledge of the waste stream and the information contained in this profile, and I confirm that information contained in this profile, as well as supporting documents are accurate and complete.

QUESTIONS? CALL 800 963 4776 FOR ASSISTANCE

B. BILLING INFORMATION☐ SAME AS GENERATOR

1. Billing Name: CMT Excavating
2. Billing Address: 14176 State Route 29
(City, State, ZIP) Pekin IL 61554
3. Contact Name: Chase Teal
4. Email: cmtexcavating2@gmail.com
5. Phone: (309) 202-8133 6. Fax: _____
7. P.O. Number: _____
8. Payment Method: ☒ Credit Account ☐ Cash ☐ Credit Card at Gate

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. Does the material contain benzene? ☐ Yes* ☒ No
6. Facility remediation subject to 40 CFR 63 GGGGG? ☐ Yes* ☒ No
7. CERCLA or State-mandated clean-up? ☐ Yes* ☒ No
8. NRC, State-regulated, NORM or TENORM 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? ☐ Yes ☐ No
c. Were PCBs 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
12. Contains Dioxins? (If Yes, please attach analysis) ☐ Yes ☒ No

F. SHIPPING AND DOT INFORMATION

1. ☒ One-Time Event ☐ Repeat Event/Ongoing Business
2. Estimated Annual Quantity/Unit of Measure: 4
☒ Tons ☐ Yards ☐ Drums ☐ Gallons ☐ Other _____
3. Container Type and Size: TBD
4. USDOT Proper Shipping Name ☒ N/A
5. Estimated Start Date _____
6. Transportation Needed? ☐ Yes* ☒ No

Name (Print): Chase Teal
Title: Owner
Company: CMT Excavating
Date: 05/03/2023

Certification Signature

Chase Teal

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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: 6357871L

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.

e. Form Code:

f. Source Code:

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. a. Are you an industry regulated under Benzene NESHAP? (Petroleum refineries, chemical manufacturing plants, coke by-product, and TSDFs.)

☐ Yes ☐ No

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

☐ Yes ☐ No

c. What is the flow weighted average benzene concentration?

_____ ppmw

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

☐ <1 Mg ☐ 1–9.99 Mg ☐ ≥10 Mg

e. Is this waste soil from a remediation?

☐ Yes ☐ No

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

_____ ppmw

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

☐ Yes ☐ No

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

☐ Yes ☐ No

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

☐ Yes ☐ No

→ If yes, specify exemption: _____

i. 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, State-regulated radioactive, NORM or TENORM? →

a. Please select all that apply:

☐ Nuclear Regulatory Commission (NRC) Radioactive

☐ Technologically Enhanced Naturally Occurring Radioactive Material (TENORM)

☐ State-Regulated Radioactive

☐ Naturally Occurring Radioactive Material

b. Testing, per individual waste stream, for applicable isotopes and/or other supporting information attached?

☐ Yes ☐ No



Requested Facility: Peoria City - County Landfill ☐ Unsure Profile Number: 635809IL
☐ Multiple Generator Locations (Attach Locations) ☒ Request Certificate of Disposal ☐ Renewal? Original Profile Number: _____

A. GENERATOR INFORMATION (MATERIAL ORIGIN)

1. Generator Name: AAA dba Midwest Service Group
2. Generator Site Address: Various in Mossville & Chillicothe
(City, State, ZIP) Mossville IL 61523
3. County: Peoria
4. Contact Name: gail kieffer
5. Email: gkieffer@msg-stl.com
6. Phone: (636) 926-7800 7. Fax: _____
8. Generator EPA ID: _____ ☒ N/A
9. State ID: _____ ☒ N/A

C. MATERIAL INFORMATION

1. 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

2. Material Composition and Contaminants: ☐ See Attached

1. <u>Demolition debris, asbestos</u>	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 Lab Report(s) and list specific representative Sample ID#s:

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

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

By signing this Waste Management ("WM") Profile, 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 WM prior to providing the material to WM. I am aware that there are significant penalties for knowingly submitting false information.

- ☒ I am authorized to sign 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.
☐ I am a duly authorized employee of Generator holding a position of technical responsibility with direct knowledge of the waste stream and the information contained in this profile, and I confirm that information contained in this profile, as well as supporting documents are accurate and complete.

QUESTIONS? CALL 800 963 4776 FOR ASSISTANCE

B. BILLING INFORMATION ☐ SAME AS GENERATOR

1. Billing Name: AAA LLC dba Midwest Service Group
2. Billing Address: 570 Turner Blvd
(City, State, ZIP) St Peters MO 63376
3. Contact Name: Gail Kieffer
4. Email: gkieffer@msg-stl.com
5. Phone: (636) 926-7800 6. Fax: (636) 926-7802
7. P.O. Number: _____
8. Payment Method: ☒ Credit Account ☐ Cash ☐ Credit Card at Gate

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. Does the material contain benzene? ☐ Yes* ☒ No
6. Facility remediation subject to 40 CFR 63 GGGGG? ☐ Yes* ☒ No
7. CERCLA or State-mandated clean-up? ☐ Yes* ☒ No
8. NRC, State-regulated, NORM or TENORM 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? ☐ Yes ☐ No
c. Were PCBs 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
12. Contains Dioxins? (If Yes, please attach analysis) ☐ Yes ☒ No

F. SHIPPING AND DOT INFORMATION

1. ☐ One-Time Event ☒ Repeat Event/Ongoing Business
2. Estimated Annual Quantity/Unit of Measure: 100
☒ Tons ☐ Yards ☐ Drums ☐ Gallons ☐ Other _____
3. Container Type and Size: 40 yard closed top
4. USDOT Proper Shipping Name ☐ N/A
RQ, NA2212, Asbestos, 9, PG III
5. Estimated Start Date 06/01/2023
6. Transportation Needed? ☒ Yes* ☐ No

Name (Print): Gail Kieffer
Title: Project Coordinator
Company: Midwest Service Group
Date: 05/04/2023

Certification Signature

Gail Kieffer

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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: 6358091L

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.

e. Form Code:

f. Source Code:

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. a. Are you an industry regulated under Benzene NESHAP? (Petroleum refineries, chemical manufacturing plants, coke by-product, and TSDFs.)

☐ Yes ☐ No

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

☐ Yes ☐ No

c. What is the flow weighted average benzene concentration?

_____ ppmw

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

☐ <1 Mg ☐ 1–9.99 Mg ☐ ≥10 Mg

e. Is this waste soil from a remediation?

☐ Yes ☐ No

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

_____ ppmw

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

☐ Yes ☐ No

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

☐ Yes ☐ No

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

☐ Yes ☐ No

→ If yes, specify exemption: _____

i. 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, State-regulated radioactive, NORM or TENORM? →

a. Please select all that apply:

☐ Nuclear Regulatory Commission (NRC) Radioactive

☐ Technologically Enhanced Naturally Occurring Radioactive Material (TENORM)

☐ State-Regulated Radioactive

☐ Naturally Occurring Radioactive Material

b. Testing, per individual waste stream, for applicable isotopes and/or other supporting information attached?

☐ Yes ☐ No



Additional Profile Information

Profile Number: 6358091L

F. SHIPPING AND DOT INFORMATION

4. USDOT Proper Shipping & Technical Name (Continued from page 1):

2.	☐ N/A
3.	☐ N/A
4.	☐ N/A
5.	☐ N/A
6.	☐ N/A
7.	☐ N/A
8.	☐ N/A
9.	☐ N/A
10.	☐ N/A
11.	☐ N/A
12.	☐ N/A
13.	☐ N/A
14.	☐ N/A
15.	☐ N/A
16.	☐ N/A
17.	☐ N/A
18.	☐ N/A
19.	☐ N/A
20.	☐ N/A
21.	☐ N/A
22.	☐ N/A
23.	☐ N/A
24.	☐ N/A
25.	☐ N/A
26.	☐ N/A
27.	☐ N/A
28.	☐ N/A
29.	☐ N/A
30.	☐ N/A
31.	☐ N/A
32.	☐ N/A
33.	☐ N/A
34.	☐ N/A
35.	☐ N/A
36.	☐ N/A
37.	☐ N/A
38.	☐ N/A
39.	☐ N/A
40.	☐ N/A

7. Transportation Requested: ☒ WM Hauled ☐ Third Party

8. Contact Name: _____

9. Email: _____



Requested Facility: Peoria City - County Landfill ☐ Unsure Profile Number: 635854IL
☐ Multiple Generator Locations (Attach Locations) ☐ Request Certificate of Disposal ☐ Renewal? Original Profile Number: _____

A. GENERATOR INFORMATION (MATERIAL ORIGIN)

1. Generator Name: Catholic Diocese of Peoria
2. Generator Site Address: 607 NE Madison Ave.
(City, State, ZIP) Peoria IL 61603
3. County: Peoria
4. Contact Name: Julian Ramirez
5. Email: americaasbestos@gmail.com
6. Phone: (708) 446-8985 7. Fax: (708) 401-1589
8. Generator EPA ID: 500-0859 ☐ N/A
9. State ID: 500-0859 ☐ 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 Lab Report(s) and list specific representative Sample ID#s:

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

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

By signing this Waste Management ("WM") Profile, 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 WM prior to providing the material to WM. I am aware that there are significant penalties for knowingly submitting false information.

- ☒ I am authorized to sign 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.
☐ I am a duly authorized employee of Generator holding a position of technical responsibility with direct knowledge of the waste stream and the information contained in this profile, and I confirm that information contained in this profile, as well as supporting documents are accurate and complete.

QUESTIONS? CALL 800 963 4776 FOR ASSISTANCE

B. BILLING INFORMATION ☒ SAME AS GENERATOR

1. Billing Name: Catholic Diocese of Peoria
2. Billing Address: 607 NE Madison Ave.
(City, State, ZIP) Peoria IL 61603
3. Contact Name: Julian Ramirez
4. Email: americaasbestos@gmail.com
5. Phone: (708) 446-8985 6. Fax: (708) 401-1589
7. P.O. Number: 9188
8. Payment Method: ☐ Credit Account ☐ Cash ☐ Credit Card at Gate

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. Does the material contain benzene? ☐ Yes* ☒ No
6. Facility remediation subject to 40 CFR 63 GGGGG? ☐ Yes* ☒ No
7. CERCLA or State-mandated clean-up? ☐ Yes* ☒ No
8. NRC, State-regulated, NORM or TENORM 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? ☐ Yes ☐ No
c. Were PCBs 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
12. Contains Dioxins? (If Yes, please attach analysis) ☐ Yes ☒ No

F. SHIPPING AND DOT INFORMATION

1. ☒ One-Time Event ☐ Repeat Event/Ongoing Business
2. Estimated Annual Quantity/Unit of Measure: 10
☒ Tons ☐ Yards ☐ Drums ☐ Gallons ☐ Other _____
3. Container Type and Size: _____
4. USDOT Proper Shipping Name ☒ N/A
5. Estimated Start Date _____
6. Transportation Needed? ☐ Yes* ☒ No

Name (Print): Julian Ramirez
Title: president
Company: America Asbestos Solutions
Date: 05/09/2023

Certification Signature


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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: 635854IL

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.

e. Form Code:

f. Source Code:

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. a. Are you an industry regulated under Benzene NESHAP? (Petroleum refineries, chemical manufacturing plants, coke by-product, and TSDFs.)

☐ Yes ☐ No

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

☐ Yes ☐ No

c. What is the flow weighted average benzene concentration?

_____ ppmw

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

☐ <1 Mg ☐ 1–9.99 Mg ☐ ≥10 Mg

e. Is this waste soil from a remediation?

☐ Yes ☐ No

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

_____ ppmw

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

☐ Yes ☐ No

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

☐ Yes ☐ No

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

☐ Yes ☐ No

→ If yes, specify exemption: _____

i. 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, State-regulated radioactive, NORM or TENORM? →

a. Please select all that apply:

☐ Nuclear Regulatory Commission (NRC) Radioactive

☐ Technologically Enhanced Naturally Occurring Radioactive Material (TENORM)

☐ State-Regulated Radioactive

☐ Naturally Occurring Radioactive Material

b. Testing, per individual waste stream, for applicable isotopes and/or other supporting information attached?

☐ Yes ☐ No



Requested Facility: Peoria City - County Landfill ☐ Unsure Profile Number: 635866IL
☐ Multiple Generator Locations (Attach Locations) ☒ Request Certificate of Disposal ☐ Renewal? Original Profile Number: _____

A. GENERATOR INFORMATION (MATERIAL ORIGIN)

- Generator Name: Williamsfield CUSD #200
- Generator Site Address: 325 Kentucky Avenue
(City, State, ZIP) Williamsfield IL 61489
- County: Knox
- Contact Name: Linn Fahrenkrug
- Email: linnfahrenkrug@iitigroup.com
- Phone: (563) 529-9306 7. Fax: _____
- Generator EPA ID: _____ ☒ N/A
- State ID: _____ ☒ N/A

C. MATERIAL INFORMATION

- 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
- 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%
- 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 Lab Report(s) and list specific representative Sample ID#s:
- Other information attached (such as SDS)? ☐ Yes

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

By signing this Waste Management ("WM") Profile, 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 WM prior to providing the material to WM. I am aware that there are significant penalties for knowingly submitting false information.

- ☒ I am authorized to sign 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.
- ☐ I am a duly authorized employee of Generator holding a position of technical responsibility with direct knowledge of the waste stream and the information contained in this profile, and I confirm that information contained in this profile, as well as supporting documents are accurate and complete.

QUESTIONS? CALL 800 963 4776 FOR ASSISTANCE

B. BILLING INFORMATION ☐ SAME AS GENERATOR

- Billing Name: Iowa-Illinois Taylor Insulation
- Billing Address: 3205 W. 76th Street
(City, State, ZIP) Davenport IA 52806
- Contact Name: Linn Fahrenkrug
- Email: linnfahrenkrug@iitigroup.com
- Phone: (563) 391-8100 6. Fax: _____
- P.O. Number: 2302070
- Payment Method: ☒ Credit Account ☐ Cash ☐ Credit Card at Gate

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
- Does the material contain benzene? ☐ Yes* ☒ No
- Facility remediation subject to 40 CFR 63 GGGGG? ☐ Yes* ☒ No
- CERCLA or State-mandated clean-up? ☐ Yes* ☒ No
- NRC, State-regulated, NORM or TENORM 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? ☐ Yes ☐ No
 - Were PCBs 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
- Contains Dioxins? (If Yes, please attach analysis) ☐ Yes ☒ No

F. SHIPPING AND DOT INFORMATION

- ☒ One-Time Event ☐ Repeat Event/Ongoing Business
- Estimated Annual Quantity/Unit of Measure: 20
☐ Tons ☒ Yards ☐ Drums ☐ Gallons ☐ Other _____
- Container Type and Size: 20 cu.yd.
- USDOT Proper Shipping Name ☒ N/A
- Estimated Start Date 06/01/2023
- Transportation Needed? ☒ Yes* ☐ No

Name (Print): Linn Fahrenkrug
Title: Project Manager
Company: Iowa-Illinois Taylor Insulation
Date: 05/10/2023

Certification Signature

Linn Fahrenkrug
a26b228067...



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: 635866IL

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.

e. Form Code:

f. Source Code:

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. a. Are you an industry regulated under Benzene NESHAP? (Petroleum refineries, chemical manufacturing plants, coke by-product, and TSDFs.)

☐ Yes ☐ No

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

☐ Yes ☐ No

c. What is the flow weighted average benzene concentration?

ppmw

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

☐ <1 Mg ☐ 1–9.99 Mg ☐ ≥10 Mg

e. Is this waste soil from a remediation?

☐ Yes ☐ No

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

ppmw

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

☐ Yes ☐ No

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

☐ Yes ☐ No

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

☐ Yes ☐ No

→ If yes, specify exemption:

i. 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, State-regulated radioactive, NORM or TENORM? →

a. Please select all that apply:

☐ Nuclear Regulatory Commission (NRC) Radioactive

☐ Technologically Enhanced Naturally Occurring Radioactive Material (TENORM)

☐ State-Regulated Radioactive

☐ Naturally Occurring Radioactive Material

b. Testing, per individual waste stream, for applicable isotopes and/or other supporting information attached?

☐ Yes ☐ No



Additional Profile Information

Profile Number: 6358661L

F. SHIPPING AND DOT INFORMATION

4. USDOT Proper Shipping & Technical Name (Continued from page 1):

2.	☐ N/A
3.	☐ N/A
4.	☐ N/A
5.	☐ N/A
6.	☐ N/A
7.	☐ N/A
8.	☐ N/A
9.	☐ N/A
10.	☐ N/A
11.	☐ N/A
12.	☐ N/A
13.	☐ N/A
14.	☐ N/A
15.	☐ N/A
16.	☐ N/A
17.	☐ N/A
18.	☐ N/A
19.	☐ N/A
20.	☐ N/A
21.	☐ N/A
22.	☐ N/A
23.	☐ N/A
24.	☐ N/A
25.	☐ N/A
26.	☐ N/A
27.	☐ N/A
28.	☐ N/A
29.	☐ N/A
30.	☐ N/A
31.	☐ N/A
32.	☐ N/A
33.	☐ N/A
34.	☐ N/A
35.	☐ N/A
36.	☐ N/A
37.	☐ N/A
38.	☐ N/A
39.	☐ N/A
40.	☐ N/A

7. Transportation Requested: ☒ WM Hauled ☐ Third Party

8. Contact Name: Linn Fahrenkrug

9. Email: linnfahrenkrug@iitigroup.com



Requested Facility: Peoria City - County Landfill ☐ Unsure Profile Number: 635921IL
☐ Multiple Generator Locations (Attach Locations) ☐ Request Certificate of Disposal ☐ Renewal? Original Profile Number: _____

A. GENERATOR INFORMATION (MATERIAL ORIGIN)

1. Generator Name: PRM Trucking
2. Generator Site Address: I-74 WB MM 113
(City, State, ZIP) Congerville IL 61729
3. County: Woodford
4. Contact Name: Shawn Husband
5. Email: s.husband@e-enviro.com
6. Phone: (812) 248-8097 7. Fax: _____
8. Generator EPA ID: _____ ☒ N/A
9. State ID: _____ ☒ N/A

C. MATERIAL INFORMATION

1. Common Name: Diesel Fuel Impacted Soil/Debris
Describe Process(es) Generating Material: ☐ See Attached
Semi-tractor accident dispersing diesel fuel into soil
2. Material Composition and Contaminants: ☐ See Attached

1. <u>Diesel Fuel Impacted Soil/Debris</u>	<u>100 %</u>
2.	
3.	
4.	
Total comp. must be equal to or greater than 100%	<u>≥100%</u>

3. State Waste Codes: _____ ☒ N/A
4. Color: Brown
5. Physical State at 70°F: ☒ Solid ☐ Liquid ☐ Other: _____
6. Free Liquid Range Percentage: _____ to _____ ☒ N/A
7. pH: 6 to 8 ☐ 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 Lab Report(s) and list specific representative Sample ID#s:

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

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

By signing this Waste Management ("WM") Profile, 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 WM prior to providing the material to WM. I am aware that there are significant penalties for knowingly submitting false information.

- ☒ I am authorized to sign 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.
☐ I am a duly authorized employee of Generator holding a position of technical responsibility with direct knowledge of the waste stream and the information contained in this profile, and I confirm that information contained in this profile, as well as supporting documents are accurate and complete.

QUESTIONS? CALL 800 963 4776 FOR ASSISTANCE

B. BILLING INFORMATION☐ SAME AS GENERATOR

1. Billing Name: E-Environmental Solutions, LLC
2. Billing Address: PO Box 1137
(City, State, ZIP) Effingham IL 62401
3. Contact Name: Shawn Husband
4. Email: s.husband@e-enviro.com
5. Phone: (812) 248-8099 6. Fax: _____
7. P.O. Number: 2050
8. Payment Method: ☒ Credit Account ☐ Cash ☐ Credit Card at Gate

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. Does the material contain benzene? ☐ Yes* ☒ No
6. Facility remediation subject to 40 CFR 63 GGGGG? ☐ Yes* ☒ No
7. CERCLA or State-mandated clean-up? ☐ Yes* ☒ No
8. NRC, State-regulated, NORM or TENORM waste? ☐ Yes* ☒ No

***If Yes, see Addendum (page 2) for additional questions and space.**

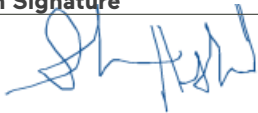
9. Contains PCBs? → If Yes, answer a, b and c. ☐ Yes ☒ No
a. Regulated by 40 CFR 761? ☐ Yes ☐ No
b. Remediation under 40 CFR 761.61? ☐ Yes ☐ No
c. Were PCBs imported into the US? ☐ Yes ☐ No
10. Regulated and/or Untreated Medical/Infectious Waste? ☐ Yes ☒ No
11. Contains Asbestos? ☐ Yes ☒ No
→ If Yes: ☐ Non-Friable ☐ Non-Friable - Regulated ☐ Friable
12. Contains Dioxins? (If Yes, please attach analysis) ☐ Yes ☒ No

F. SHIPPING AND DOT INFORMATION

1. ☒ One-Time Event ☐ Repeat Event/Ongoing Business
2. Estimated Annual Quantity/Unit of Measure: 20
☒ Tons ☐ Yards ☐ Drums ☐ Gallons ☐ Other _____
3. Container Type and Size: Roll-off Container 30 yd
4. USDOT Proper Shipping Name ☒ N/A
5. Estimated Start Date 06/05/2023
6. Transportation Needed? ☐ Yes* ☒ No

Name (Print): Shawn Husband
Title: Regional Supervisor
Company: E-Environmental
Date: 05/15/2023

Certification Signature





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

F. Additional Waste Stream Information

Profile Number: 635921IL

Generators Name: PRM Trucking

Generators SITE Address: I-74 WB MM 113 Congerville IL 61729
(The location where the waste is generated)

Waste Name: Diesel Fuel Impacted Soil/Debris

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):

Knowledge of Material

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):

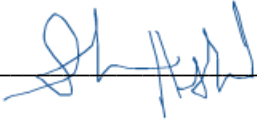
Knowledge of Material

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) Shawn Husband Title: Regional Supervisor

Signature:  Date: 05/15/2023



Requested Facility: Envirofil of IL Landfill, Peoria City - County Landfill, Milam Landfill, Five ☐ Unsure Profile Number: IFD1001821
☐ Multiple Generator Locations (Attach Locations) ☐ Request Certificate of Disposal ☒ Renewal? Original Profile Number: IFD1001821

A. GENERATOR INFORMATION (MATERIAL ORIGIN)

1. Generator Name: Ameren Various Locations
2. Generator Site Address: Various
(City, State, ZIP) Various IL 62201
3. County: Saint Clair
4. Contact Name: Jennifer Spalding
5. Email: jspalding@ameren.com
6. Phone: (314) 554-2210 7. Fax: _____
8. Generator EPA ID: _____ ☒ N/A
9. State ID: _____ ☒ N/A

C. MATERIAL INFORMATION

1. Common Name: Solid oily waste (non-pcb)
Describe Process(es) Generating Material: ☐ See Attached
Removal of oily soil, concrete, debris from spills of transformer oil, hydraulic fluid, fuel oils
2. Material Composition and Contaminants: ☐ See Attached

1. Soil, rock, sand	0-100 %
2. Debris	0-100 %
3. Concrete	0-100 %
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 Lab Report(s) and list specific representative Sample ID#s:

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

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

By signing this Waste Management ("WM") Profile, 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 WM prior to providing the material to WM. I am aware that there are significant penalties for knowingly submitting false information.

- ☐ I am authorized to sign 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.
☒ I am a duly authorized employee of Generator holding a position of technical responsibility with direct knowledge of the waste stream and the information contained in this profile, and I confirm that information contained in this profile, as well as supporting documents are accurate and complete.

QUESTIONS? CALL 800 963 4776 FOR ASSISTANCE

B. BILLING INFORMATION ☒ SAME AS GENERATOR

1. Billing Name: Ameren Various Locations
2. Billing Address: Various
(City, State, ZIP) Various IL 62201
3. Contact Name: Jennifer Spalding
4. Email: jspalding@ameren.com
5. Phone: (314) 554-2210 6. Fax: _____
7. P.O. Number: _____
8. Payment Method: ☐ Credit Account ☐ Cash ☐ Credit Card at Gate

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. Does the material contain benzene? ☐ Yes* ☒ No
6. Facility remediation subject to 40 CFR 63 GGGGG? ☐ Yes* ☒ No
7. CERCLA or State-mandated clean-up? ☐ Yes* ☒ No
8. NRC, State-regulated, NORM or TENORM 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? ☐ Yes ☐ No
c. Were PCBs 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
12. Contains Dioxins? (If Yes, please attach analysis) ☐ Yes ☒ No

F. SHIPPING AND DOT INFORMATION

1. ☐ One-Time Event ☒ Repeat Event/Ongoing Business
2. Estimated Annual Quantity/Unit of Measure: 1000
☒ Tons ☐ Yards ☐ Drums ☐ Gallons ☐ Other _____
3. Container Type and Size: _____
4. USDOT Proper Shipping Name ☒ N/A
5. Estimated Start Date _____
6. Transportation Needed? ☐ Yes* ☒ No

Name (Print): Jennifer Spalding
Title: Consulting Environmental Scientist
Company: Ameren
Date: 05/16/2023

Certification Signature

Jennifer Spalding
97c99d42a0...



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

F. Additional Waste Stream Information

Profile Number: IFD1001821

Generators Name: Ameren

Generators SITE Address: Various

(The location where the waste is generated)

Waste Name: Solid oily waste

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):

Generator knowledge

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):

Generator knowledge

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) Jennifer Spalding

Title: Consulting Environmental Scientist

Signature: Jennifer Spalding

Date: 05/16/2023

LANDFILL FUND MONTHLY
REVENUE & EXPENSE BUDGET VS ACTUAL
FOR YEARS ENDING DECEMBER 31, 2022 & 2023

DESCRIPTION	JANUARY			FEBRUARY			MARCH			APRIL		
	2022 Actual	2022 Budget	2023 Actual	2022 Actual	2022 Budget	2023 Actual	2022 Actual	2022 Budget	2023 Actual	2022 Actual	2022 Budget	2023 Actual
REVENUES												
Host Fees	\$ 38,683.18	\$ 37,771.25	\$ 31,130.61	\$ 26,431.15	\$ 37,771.25	\$ 31,542.80	\$ 22,840.33	\$ 37,771.25	\$ 28,823.05	\$ 41,915.95	\$ 37,771.25	\$ 37,309.99
Leases	\$ -	\$ 1,783.33	\$ 1,062.54	\$ 1,041.71	\$ 1,783.33	\$ -	\$ 2,083.42	\$ 1,783.33	\$ 4,971.56	\$ -	\$ 1,783.33	\$ 1,062.54
Interest Earned - On Cash Balance	\$ 58.39	\$ 250.00	\$ 1,195.40	\$ 56.81	\$ 250.00	\$ 866.07	\$ 68.87	\$ 250.00	\$ 599.38	\$ 96.84	\$ 250.00	\$ 630.01
TOTAL REVENUES	\$ 38,741.57	\$ 39,804.58	\$ 33,388.55	\$ 27,529.67	\$ 39,804.58	\$ 32,408.87	\$ 24,992.62	\$ 39,804.58	\$ 34,393.99	\$ 42,012.79	\$ 39,804.58	\$ 39,002.54
EXPENSES												
Municipal Reimbursements												
City Personnel	\$ -	\$ 6,333.33	\$ 6,333.33	\$ -	\$ 6,333.33	\$ 6,333.33	\$ -	\$ 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)	\$ -	\$ 10,000.00	\$ -	\$ -	\$ 10,000.00	\$ -	\$ -	\$ 10,000.00	\$ 28,058.50	\$ 34,069.33	\$ 10,000.00	\$ 6,377.86
Groundwater Support/Reporting	\$ -	\$ 2,500.00	\$ -	\$ -	\$ 2,500.00	\$ -	\$ -	\$ 2,500.00	\$ 11,875.46	\$ 7,989.32	\$ 2,500.00	\$ 544.13
LF#1 Gas System & Leache Management Ops.	\$ -	\$ 11,250.00	\$ -	\$ -	\$ 11,250.00	\$ -	\$ -	\$ 11,250.00	\$ 18,979.08	\$ 53,983.73	\$ 11,250.00	\$ 10,410.99
IEPA Coordination / Reporting	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,256.61	\$ -	\$ -
LF#1 Construction Engineering	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
LF #2 to LF #3 Transition Activities	\$ -	\$ 1,666.67	\$ -	\$ -	\$ 1,666.67	\$ -	\$ -	\$ 1,666.67	\$ 8,194.27	\$ 2,898.42	\$ 1,666.67	\$ 2,214.81
Solar Development	\$ -	\$ 2,916.67	\$ -		\$ 2,916.67	\$ -	\$ -	\$ 2,916.67	\$ -	\$ -	\$ 2,916.67	\$ 712.25
Contracted/Capital Improvements												
Post Closure Care	\$ -	\$ 208.33	\$ -	\$ -	\$ 208.33	\$ -	\$ -	\$ 208.33	\$ -	\$ -	\$ 208.33	\$ -
Leachate Extraction Improvements	\$ -	\$ 208.33	\$ -	\$ -	\$ 208.33	\$ -	\$ -	\$ 208.33	\$ -	\$ -	\$ 208.33	\$ -
GCCS Improvement Projects	\$ -	\$ 208.33	\$ -	\$ -	\$ 208.33	\$ -	\$ -	\$ 208.33	\$ -	\$ -	\$ 208.33	\$ -
Remediation Capital Project - \$150,000 budget	\$ -	\$ -	\$ -	\$ 38,360.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Committee's Operational Expenses												
Off-Site Liquids Disposal(Transport & Leachate Treatment	\$ -	\$ 833.33	\$ -	\$ -	\$ 833.33	\$ -	\$ 902.62	\$ 833.33	\$ 867.70	\$ 1,778.92	\$ 833.33	\$ 1,287.00
Telephone	\$ -	\$ 33.33	\$ -	\$ 36.03	\$ 33.33	\$ 36.01	\$ 36.01	\$ 33.33	\$ 36.03	\$ 36.01	\$ 33.33	\$ 36.01
Electricity	\$ 362.84	\$ 500.00	\$ -	\$ 385.50	\$ 500.00	\$ 655.93	\$ 424.91	\$ 500.00	\$ 533.17	\$ 355.74	\$ 500.00	\$ 623.39
Unplanned/Contingency												
Groundwater Assessments/Contingency	\$ -	\$ 416.67	\$ -	\$ -	\$ 416.67	\$ -	\$ -	\$ 416.67	\$ -	\$ -	\$ 416.67	\$ -
GCCS Contingency	\$ -	\$ 208.33	\$ -	\$ -	\$ 208.33	\$ -	\$ -	\$ 208.33	\$ -	\$ -	\$ 208.33	\$ -
Unplanned Services and Repairs	\$ -	\$ 833.33	\$ -	\$ 223.50	\$ 833.33	\$ -	\$ -	\$ 833.33	\$ 9,075.16	\$ 714.07	\$ 833.33	\$ 290.85
TOTAL EXPENSES	\$ 362.84	\$ 39,033.33	\$ 6,333.33	\$ 39,005.03	\$ 39,033.33	\$ 7,025.27	\$ 1,363.54	\$ 39,033.33	\$ 83,952.70	\$ 107,082.15	\$ 39,033.33	\$ 28,830.62
EXCESS REVENUES OVER EXPENSES	\$ 38,378.73	\$ 771.25	\$ 27,055.22	\$ (11,475.36)	\$ 771.25	\$ 25,383.60	\$ 23,629.08	\$ 771.25	\$ (49,558.71)	\$ (65,069.36)	\$ 771.25	\$ 10,171.92
BEGINNING FUND BALANCE	\$ 336,531.96		\$ 180,228.39	\$ 374,910.69		\$ 207,283.61	\$ 363,435.33		\$ 232,667.21	\$ 387,064.41		\$ 183,108.50
ENDING FUND BALANCE	\$ 374,910.69		\$ 207,283.61	\$ 363,435.33		\$ 232,667.21	\$ 387,064.41		\$ 183,108.50	\$ 321,995.05		\$ 193,280.42

LANDFILL FUND MONTHLY
REVENUE & EXPENSE BUDGET VS ACTUAL
FOR YEARS ENDING DECEMBER 31, 2022 & 2023

DESCRIPTION	MAY			JUNE			JULY			AUGUST		
	2022 Actual	2022 Budget	2023 Actual	2022 Actual	2022 Budget	2023 Actual	2022 Actual	2022 Budget	2023 Actual	2022 Actual	2022 Budget	2023 Actual
REVENUES												
Host Fees	\$ 34,547.93	\$ 37,771.25		\$ 39,825.44	\$ 37,771.25		\$ 42,404.46	\$ 37,771.25		\$ 37,284.75	\$ 37,771.25	
Leases	\$ 2,104.25	\$ 1,783.33		\$ 1,062.54	\$ 1,783.33		\$ 6,042.22	\$ 1,783.33		\$ 150.00	\$ 1,783.33	
Interest Earned - On Cash Balance	\$ 124.05	\$ 250.00		\$ 175.46	\$ 250.00		\$ 308.53	\$ 250.00		\$ 465.63	\$ 250.00	
TOTAL REVENUES	\$ 36,776.23	\$ 39,804.58	\$ -	\$ 41,063.44	\$ 39,804.58	\$ -	\$ 48,755.21	\$ 39,804.58	\$ -	\$ 37,900.38	\$ 39,804.58	\$ -
EXPENSES												
Municipal Reimbursements												
City Personnel	\$ -	\$ 6,333.33		\$ -	\$ 6,333.33		\$ -	\$ 6,333.33		\$ 50,666.67	\$ 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)	\$ 16,778.74	\$ 10,000.00		\$ 6,394.76	\$ 10,000.00		\$ 9,569.22	\$ 10,000.00		\$ 14,648.28	\$ 10,000.00	
Groundwater Support/Reporting	\$ 4,872.35	\$ 2,500.00		\$ 514.72	\$ 2,500.00		\$ 2,682.04	\$ 2,500.00		\$ 414.01	\$ 2,500.00	
LF#1 Gas System & Leache Management Ops.	\$ 9,145.14	\$ 11,250.00		\$ 7,349.70	\$ 11,250.00		\$ 10,587.53	\$ 11,250.00		\$ 10,879.09	\$ 11,250.00	
IEPA Coordination / Reporting	\$ -	\$ -		\$ -	\$ -		\$ -	\$ -		\$ -	\$ -	
LF#1 Construction Engineering	\$ -	\$ -		\$ -	\$ -		\$ -	\$ -		\$ -	\$ -	
LF #2 to LF #3 Transition Activities	\$ 3,524.66	\$ 1,666.67		\$ 2,097.60	\$ 1,666.67		\$ 1,622.25	\$ 1,666.67		\$ 3,700.79	\$ 1,666.67	
Solar Development	\$ -	\$ 2,916.67		\$ -	\$ 2,916.67		\$ -	\$ 2,916.67		\$ -	\$ 2,916.67	
Contracted/Capital Improvements												
Post Closure Care	\$ -	\$ 208.33		\$ -	\$ 208.33		\$ -	\$ 208.33		\$ -	\$ 208.33	
Leachate Extraction Improvements	\$ 150,900.90	\$ 208.33		\$ -	\$ 208.33		\$ -	\$ 208.33		\$ -	\$ 208.33	
GCCS Improvement Projects	\$ -	\$ 208.33		\$ -	\$ 208.33		\$ -	\$ 208.33		\$ -	\$ 208.33	
Remediation Capital Project - \$150,000 budget	\$ -	\$ -		\$ -	\$ -		\$ -	\$ -		\$ -	\$ -	
Committee's Operational Expenses												
Off-Site Liquids Disposal(Transport & Leachate Treatment	\$ 169.22	\$ 833.33		\$ 1,837.06	\$ 833.33		\$ 131.39	\$ 833.33		\$ 930.62	\$ 833.33	
Telephone	\$ -	\$ 33.33		\$ 72.02	\$ 33.33		\$ 36.01	\$ 33.33		\$ 36.01	\$ 33.33	
Electricity	\$ 390.71	\$ 500.00		\$ 412.52	\$ 500.00		\$ 698.57	\$ 500.00		\$ 662.73	\$ 500.00	
Unplanned/Contingency												
Groundwater Assessments/Contingency	\$ -	\$ 416.67		\$ -	\$ 416.67		\$ -	\$ 416.67		\$ -	\$ 416.67	
GCCS Contingency	\$ -	\$ 208.33		\$ -	\$ 208.33		\$ -	\$ 208.33		\$ -	\$ 208.33	
Unplanned Services and Repairs	\$ 5,119.10	\$ 833.33		\$ -	\$ 833.33		\$ 492.34	\$ 833.33		\$ 5,127.97	\$ 833.33	
TOTAL EXPENSES	\$ 190,900.82	\$ 39,033.33	\$ -	\$ 18,678.38	\$ 39,033.33	\$ -	\$ 25,819.35	\$ 39,033.33	\$ -	\$ 87,066.17	\$ 39,033.33	\$ -
EXCESS REVENUES OVER EXPENSES	\$ (154,124.59)	\$ 771.25	\$ -	\$ 22,385.06	\$ 771.25	\$ -	\$ 22,935.86	\$ 771.25	\$ -	\$ (49,165.79)	\$ 771.25	\$ -
BEGINNING FUND BALANCE	\$ 321,995.05		\$ 193,280.42	\$ 167,870.46		\$ 193,280.42	\$ 190,255.52		\$ 193,280.42	\$ 213,191.38		\$ 193,280.42
ENDING FUND BALANCE	\$ 167,870.46		\$ 193,280.42	\$ 190,255.52		\$ 193,280.42	\$ 213,191.38		\$ 193,280.42	\$ 164,025.59		\$ 193,280.42

LANDFILL FUND MONTHLY
REVENUE & EXPENSE BUDGET VS ACTUAL
FOR YEARS ENDING DECEMBER 31, 2022 & 2023

DESCRIPTION	SEPTEMBER			OCTOBER			NOVEMBER			DECEMBER		
	2022 Actual	2022 Budget	2023 Actual	2022 Actual	2022 Budget	2023 Actual	2022 Actual	2022 Budget	2023 Actual	2022 Actual	2022 Budget	2023 Actual
REVENUES												
Host Fees	\$ 48,276.74	\$ 37,771.25		\$ 41,887.25	\$ 37,771.25		\$ 40,926.28	\$ 37,771.25		\$ 37,270.01	\$ 37,771.25	
Leases	\$ -	\$ 1,783.33		\$ 7,953.74	\$ 1,783.33		\$ 1,062.54	\$ 1,783.33		\$ 2,125.08	\$ 1,783.33	
Interest Earned - On Cash Balance	\$ 615.72	\$ 250.00		\$ 615.41	\$ 250.00		\$ 906.94	\$ 250.00		\$ 1,013.51	\$ 250.00	
TOTAL REVENUES	\$ 48,892.46	\$ 39,804.58	\$ -	\$ 50,456.40	\$ 39,804.58	\$ -	\$ 42,895.76	\$ 39,804.58	\$ -	\$ 40,408.60	\$ 39,804.58	\$ -
EXPENSES												
Municipal Reimbursements												
City Personnel	\$ 6,333.33	\$ 6,333.33		\$ 6,333.33	\$ 6,333.33		\$ 6,333.33	\$ 6,333.33		\$ 6,333.34	\$ 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)	\$ 7,834.09	\$ 10,000.00		\$ 3,922.80	\$ 10,000.00		\$ 6,192.98	\$ 10,000.00		\$ 19,412.56	\$ 10,000.00	
Groundwater Support/Reporting	\$ 2,185.38	\$ 2,500.00		\$ 1,522.10	\$ 2,500.00		\$ 278.10	\$ 2,500.00		\$ 3,688.12	\$ 2,500.00	
LF#1 Gas System & Leache Management Ops.	\$ 8,502.17	\$ 11,250.00		\$ 7,400.38	\$ 11,250.00		\$ 6,513.47	\$ 11,250.00		\$ 12,459.91	\$ 11,250.00	
IEPA Coordination / Reporting	\$ 2,906.15	\$ -		\$ 459.81	\$ -		\$ -	\$ -		\$ 3,050.86	\$ -	
LF#1 Construction Engineering	\$ -	\$ -		\$ -	\$ -		\$ -	\$ -		\$ -	\$ -	
LF #2 to LF #3 Transition Activities	\$ 5,809.20	\$ 1,666.67		\$ 4,803.41	\$ 1,666.67		\$ 1,410.07	\$ 1,666.67		\$ 8,796.20	\$ 1,666.67	
Solar Development	\$ -	\$ 2,916.67		\$ -	\$ 2,916.67		\$ -	\$ 2,916.67		\$ -	\$ 2,916.67	
Contracted/Capital Improvements												
Post Closure Care	\$ -	\$ 208.33		\$ -	\$ 208.33		\$ -	\$ 208.33		\$ -	\$ 208.33	
Leachate Extraction Improvements	\$ -	\$ 208.33		\$ -	\$ 208.33		\$ -	\$ 208.33		\$ -	\$ 208.33	
GCCS Improvement Projects	\$ -	\$ 208.33		\$ -	\$ 208.33		\$ -	\$ 208.33		\$ -	\$ 208.33	
Remediation Capital Project - \$150,000 budget	\$ -	\$ -		\$ -	\$ -		\$ -	\$ -		\$ -	\$ -	
Committee's Operational Expenses												
Off-Site Liquids Disposal(Transport & Leachate Treatment	\$ 80.57	\$ 833.33		\$ 1,596.03	\$ 833.33		\$ -	\$ 833.33		\$ 2,304.61	\$ 833.33	
Telephone	\$ 36.03	\$ 33.33		\$ 36.01	\$ 33.33		\$ 36.01	\$ 33.33		\$ 72.02	\$ 33.33	
Electricity	\$ 711.99	\$ 500.00		\$ -	\$ 500.00		\$ 802.50	\$ 500.00		\$ 1,312.70	\$ 500.00	
Unplanned/Contingency												
Groundwater Assessments/Contingency	\$ -	\$ 416.67		\$ -	\$ 416.67		\$ -	\$ 416.67		\$ -	\$ 416.67	
GCCS Contingency	\$ -	\$ 208.33		\$ -	\$ 208.33		\$ -	\$ 208.33		\$ -	\$ 208.33	
Unplanned Services and Repairs	\$ 9,831.76	\$ 833.33		\$ 3,429.90	\$ 833.33		\$ 2,101.20	\$ 833.33		\$ 618.00	\$ 833.33	
TOTAL EXPENSES	\$ 44,230.67	\$ 39,033.33	\$ -	\$ 29,503.77	\$ 39,033.33	\$ -	\$ 26,167.66	\$ 39,033.33	\$ -	\$ 66,548.32	\$ 39,033.33	\$ -
EXCESS REVENUES OVER EXPENSES	\$ 4,661.79	\$ 771.25	\$ -	\$ 20,952.63	\$ 771.25	\$ -	\$ 16,728.10	\$ 771.25	\$ -	\$ (26,139.72)	\$ 771.25	\$ -
BEGINNING FUND BALANCE	\$ 164,025.59		\$ 193,280.42	\$ 168,687.38		\$ 193,280.42	\$ 189,640.01		\$ 193,280.42	\$ 206,368.11		\$ 193,280.42
ENDING FUND BALANCE	\$ 168,687.38		\$ 193,280.42	\$ 189,640.01		\$ 193,280.42	\$ 206,368.11		\$ 193,280.42	\$ 180,228.39		\$ 193,280.42

LANDFILL FUND MONTHLY**REVENUE & EXPENSE BUDGET VS ACTUAL**

FOR YEARS ENDING DECEMBER 31, 2022 & 2023

DESCRIPTION	FY2022 ACTUAL	FY2023 BUDGET	FY2023 YTD ACTUAL
REVENUES			
Host Fees	\$ 452,293.47	\$ 453,255.00	\$ 128,806.45
Leases	\$ 23,625.50	\$ 21,400.00	\$ 7,096.64
Interest Earned - On Cash Balance	\$ 4,506.16	\$ 3,000.00	\$ 3,290.86
TOTAL REVENUES	\$ 480,425.13	\$ 477,655.00	\$ 139,193.95
EXPENSES			
Municipal Reimbursements			
City Personnel	\$ 76,000.00	\$ 76,000.00	\$ 25,333.32
County Personnel	\$ 8,500.00	\$ 8,500.00	\$ -
City Audit	\$ 2,500.00	\$ 2,500.00	\$ -
Consultant Guidance and Operational Costs			
General Guidance & Compliance (Clean Air Act Permit Rpt)	\$ 118,822.76	\$ 120,000.00	\$ 34,436.36
Groundwater Support/Reporting	\$ 24,146.14	\$ 30,000.00	\$ 12,419.59
LF#1 Gas System & Leache Management Ops.	\$ 126,821.12	\$ 135,000.00	\$ 29,390.07
IEPA Coordination / Reporting	\$ 11,673.43	\$ -	\$ -
LF#1 Construction Engineering	\$ -	\$ -	\$ -
LF #2 to LF #3 Transition Activities	\$ 34,662.60	\$ 20,000.00	\$ 10,409.08
Solar Development	\$ -	\$ 35,000.00	\$ 712.25
Contracted/Capital Improvements			
Post Closure Care	\$ -	\$ 2,500.00	\$ -
Leachate Extraction Improvements	\$ 150,900.90	\$ 2,500.00	\$ -
GCCS Improvement Projects	\$ -	\$ 2,500.00	\$ -
Remediation Capital Project - \$150,000 budget	\$ 38,360.00	\$ -	\$ -
Committee's Operational Expenses			
Off-Site Liquids Disposal(Transport & Leachate Treatment	\$ 9,731.04	\$ 10,000.00	\$ 2,154.70
Telephone	\$ 432.16	\$ 400.00	\$ 108.05
Electricity	\$ 6,520.71	\$ 6,000.00	\$ 1,812.49
Unplanned/Contingency			
Groundwater Assessments/Contingency	\$ -	\$ 5,000.00	\$ -
GCCS Contingency	\$ -	\$ 2,500.00	\$ -
Unplanned Services and Repairs	\$ 27,657.84	\$ 10,000.00	\$ 9,366.01
TOTAL EXPENSES	\$ 636,728.70	\$ 468,400.00	\$ 126,141.92
EXCESS REVENUES OVER EXPENSES	\$ (156,303.57)	\$ 9,255.00	\$ 13,052.03
BEGINNING FUND BALANCE	\$ 336,531.96		\$ 180,228.39
ENDING FUND BALANCE	\$ 180,228.39		\$ 193,280.42

Peoria City/County Landfill No. 2
Waste Management of Illinois, Inc.
Monthly Activity Report
Apr-23

Tonnage:		Current Month		Landfill #2 Year to Date	Landfill #2 Year to Date
				2023	2022
	General Refuse				
	Haulers	13,614.97		48,347.05	43,550.46
	County Res. Free Loads	345.28		1,104.81	697.47
	County Res. \$5 Loads	0.00		0.00	0.76
	Roadside	35.92		100.80	60.51
	T O T A L	13,996.17		49,552.66	44,309.20
	Special Wastes				
	Industrial (Declassified)	1,059.53		1,845.94	3,365.72
	Industrial (Exempt)	0.00		0.00	0.00
	T O T A L	1,059.53		1,845.94	3,365.72
TOTAL LANDFILL RECEIPTS		15,055.70		51,398.60	47,674.92
	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 13,614.97			
		Rate \$ 2.75			
		\$37,441.17	\$37,441.17	\$132,954.39	116,715.23
	Special Waste - Ind.	Tons 1,059.53			
		Rate \$ 2.75			
		\$2,913.71	\$2,913.71	\$5,076.34	9,020.13
	T O T A L		\$40,354.88	\$138,030.72	\$125,735.36
	Payable to County				
	General Refuse	Tons 13,614.97			
		Rate \$ 1.27			
		\$17,291.01	\$17,291.01	\$61,400.75	55,309.08
	Special Waste - Ind.	Tons 1,059.53			
		Rate \$ 1.27			
		\$1,345.60	\$1,345.60	\$2,344.34	4,274.46
	T O T A L		\$18,636.62	\$63,745.10	\$59,583.55
	Payable to/Receivable From County				
	\$5 Loads	Loads 1.00			
		Rate \$ 5.00			
		\$5.00	\$5.00	\$35.00	50.00
	Less:				
	State Fee on Free and \$5 Loads	Tons 345.28			
		Rate \$ 2.22			
		(\$766.52)	(\$766.52)	(\$2,452.68)	(1,550.07)
	T O T A L		(\$761.52)	(\$2,417.68)	(\$1,500.07)
Tonnage:	General Refuse & Special Waste				
	In county	9,011.34	59.85%	29,668.47	28,531.27
	Out of county	6,044.36	40.15%	21,730.13	19,143.65
	Mixed	-	0.00%	-	-
	T O T A L	15,055.70	100.00%	51,398.60	47,674.92



REQUEST FOR DISCUSSION

To: Peoria City/County Landfill Committee Members

From: Christopher Peters & Ian Johnson, Waste Management

AGENDA DATE REQUESTED: May 24, 2023

ACTION REQUESTED: Receive and File Monthly Reports and **obtain required signatures as outlined below.**

BACKGROUND: Attached is the monthly activity report through **April 2023.**

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