

PEORIA CITY/COUNTY LANDFILL COMMITTEE

REGULAR MEETING AGENDA

WEDNESDAY, JUNE 23, 2021

*******3:00 P.M.*******

DATES SET:

WEDNESDAY, August 4, 2021 @ 3:00 p.m.

REGULAR COMMITTEE MEETING – To be held at City Hall 419 Fulton Street - Room 404, Peoria Illinois 61602

WEDNESDAY, September 15, 2021 @ 3:00 p.m.

REGULAR COMMITTEE MEETING – To be held at City Hall 419 Fulton Street - Room 404, Peoria Illinois 61602

WEDNESDAY, October 27, 2021 @ 3:00 p.m.

REGULAR COMMITTEE MEETING – To be held at City Hall 419 Fulton Street - Room 404, Peoria Illinois 61602

WEDNESDAY, December 8, 2021 @ 3:00 p.m.

REGULAR COMMITTEE MEETING – To be held at City Hall 419 Fulton Street - Room 404, Peoria Illinois 61602

PEORIA CITY/COUNTY LANDFILL COMMITTEE

AGENDAS AND MINUTES

ISSUED BY:

Stephen M. Morris, CHAIRMAN

CITY OF PEORIA

419 Fulton Street – Room 404

(309) 494-8800

INTERNET ADDRESS: www.peoriagov.org

To access electronic Agenda & Minutes (only):

1. **www.peoriagov.org/boards-commissions/**
2. Choose Solid Waste Disposal Committee (Landfill)
3. Scroll to the bottom of the screen. Under "Agenda & Minutes" will be a list of the .pdf postings.
4. Select desired document and double click to open.

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

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

THE PEORIA CITY/COUNTY LANDFILL COMMITTEE MEETS IN REGULAR BUSINESS SESSIONS THE THIRD WEDNESDAY OF THE MONTH (JANUARY THROUGH NOVEMBER) AT 3:00 P.M. AT CITY HALL, 419 Fulton Street - Room 404, PEORIA, ILLINOIS.

DURING THE MONTH OF DECEMBER, PEORIA CITY/COUNTY LANDFILL COMMITTEE WILL **NOT** MEET UNLESS A SPECIAL MEETING IS CALLED. NOTICES OF ANY SPECIAL MEETING ARE POSTED AT LEAST 48 HOURS PRIOR.

PEORIA CITY/COUNTY LANDFILL COMMITTEE
Regular Meeting

CITY HALL – 419 FULTON STREET - ROOM 404

JUNE 23, 2021 @ 3:00 P.M.

ATTENDANCE

ANNOUNCEMENTS, ETC.

CITIZENS' OPPORTUNITY TO ADDRESS THE COMMITTEE

MINUTES

REQUEST FOR APPROVAL OF THE PEORIA CITY/COUNTY LANDFILL MINUTES

Dated: January 27, 2021
March 31, 2021 and May 12, 2021

AGENDA ITEMS

- ITEM NO. 1** **REPORT FROM FOTH INFRASTRUCTURE & ENVIRONMENT, LLC**
A. SPECIAL WASTE APPROVALS AS NEEDED
B. PERMIT APPROVALS AS NEEDED
C. UPDATES REGARDING COMPLIANCE ACTIVITIES, MEASURES & PROGRESS
- ITEM NO. 2** **REPORT FROM PUBLIC WORKS ADMINISTRATION**
A. LANDFILL MONTHLY BUDGET REPORT
- ITEM NO. 3** **REPORT FROM WASTE MANAGEMENT**
A. MONTHLY ACTIVITY REPORT
B. PERMIT APPROVALS AS NEEDED
- ITEM NO. 4** **REPORT FROM PEORIA DISPOSAL CO.**
A. REQUEST TO APPROVE THE ILLINOIS ENVIRONMENTAL PROTECTION AGENCY (IEPA)
PERMIT APPLICATION TO REVISE LANDFILL NO. 3'S CONSTRUCTION SEQUENCE
B. REQUEST TO APPROVE THE PERMANENT EASEMENT & LICENSE AGREEMENT WITH THE
CARMAN TRUSTS

UNFINISHED BUSINESS

- ITEM NO. 2 - 2019** **UPDATE ON CONSTRUCTION ACTIVITIES FOR LANDFILL NO. 1**

NEW BUSINESS

REGULAR MEETING

AUGUST 4, 2021 AT 3:00 P.M.

EXECUTIVE SESSION

ADJOURNMENT

: OFFICIAL PROCEEDINGS:

: FOR THE PEORIA CITY/COUNTY LANDFILL COMMITTEE SPECIAL MEETING:

January 27, 2020

A Regular Meeting of the Peoria City County Landfill Committee was held on January 27, at 3:00 p.m. via Zoom with Chairman Morris presiding, and with property notice having been posted.

Governor JB Pritzker's Executive Order 2020-10, issued on March 20, 2020, prohibits all public and private gatherings of 10 people or more in a single room or single space at the same time. The Centers for Disease Control and Prevention (CDC) recommends gatherings of no more than 10 people in a single room or space and social distancing of at least six feet between persons. To comply with the Open Meetings Act the Peoria City/County Landfill Committee meeting will be held electronically.

Chairman Morris called the meeting to order at 3:00 p.m. as quorum was present.

Requested a motion to conduct the meeting via zoom given the governor's orders regarding the meetings and the waivers and requirements.

Moved by Van Winkle; Seconded by Williams.

Approved by Roll Call Vote:

Yeas: Van Winkle, Williams, Oyler, Fox, Nichting, Bersten

Nays: None

ELECTRONIC ATTENDANCE

PRESENT

The following Landfill Committee Members were electronically present: Chairman Morris, Rick Fox, Patrick Nichting, Steve Van Winkle, Sharon Williams, and Zach Oyler, Les Bergsten.

ABSENT:

CITY/COUNTY STAFF PRESENT: Janice Little, Bill Lewis, Jennifer Boswell, Karen Raithel and Vanessa Altpeter.

OTHERS PRESENT: Joyce Blumenshine, Chris Coulter, Josh Gabehart, Tim Gazza, Steve Harenburg, , Kevin Seals, Scott Arends, Andy Canopy, Mike Wiersema, Ian Johnson

ANNOUNCEMENTS

NONE.

CITIZENS OPPORTUNITY TO ADDRESS THE COMMITTEE

Chairman Morris opened the floor to any citizens who wished to address the Landfill Committee Members.

Joyce Blumenshine wanted to address an agenda item that may be addressed by Foth. Water pollution concern issues have been from alternative sources. Would like to know if there have ever been any that have not been due to alternative sources and how that determination is made. Foth will address during their updates.

MINUTES

No minutes to approve. All minutes will be approved in March 31, 2021 Meeting.

AGENDA ITEMS

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

A. PROFILED WASTE APPROVALS AS NEEDED

No waste profiles for approval needed.

B. SIGNATURE REQUEST AS NEEDED

Gabehart requested for Chairman Morris' signature on four (4) items.

- PCC LF1 – CAAPP Semi-Annual Startup, Shutdown, and Malfunction Plan (SSMP) Report due (January 31, 2020)
- PCC LF1 – CAAPP Semi-Annual New Source Performance Standards (NSPS) Report due (January 31, 2020)
- PCC LF1 – CAAPP Semi-Annual Air Monitoring Report due (January 31, 2020)
- 405-CAAPP Forms for Two Flare Shutdowns that Exceeded the One Hour Duration

There were two flare shutdowns one occurring on January 2, 2021, and the other on January 13 of 2021. The shutdown on January 2nd lasted for 4 hours and 14 minutes and the January 13th shutdown lasted for 26 hours and 12 minutes. The flare system operated as designed and there were no releases of landfill gas to the atmosphere. The cause of the January 2nd flare shutdown was the automatic ignition failed without a manual reset and the January 13th shutdown was the result of an electric breaker tripping, cutting off power to the blower and for an unknown reason, resulted in a no call out alert that the flare was down.

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.

Bergsten moved to approve signature requests that might be needed before the next meeting;
Seconded by Van Winkle.

Approved by Roll Call Vote

Yeas Morris, Fox, Nichting, Van Winkle, Williams, Oyler, Bergsten
Nays: None.

Bergsten moved to approve the two (2) permit exceedance for Flares; Seconded by Fox.

Approved by Roll Call Vote

Yeas Morris, Fox, Bergsten, Nichting, Van Winkle, Oyler, and Williams
Nays: None.

C. UPDATES REGARDING COMPLIANCE ACTIVITIES, MEASURES, & PROGRESS

Foth requests to Receive and File Report

The total amount billed to date is \$152,369.24. Currently, the total spend is 33.1% of the July 1, 2020 through December 31, 2021 contract, whereas the planned budget spend was projected at 33.3%.

During maintenance activities from the shutdown, Foth noticed the blower motor drawing more amperage and a vibration in the blower fan when the unit shutdown. Foth is researching a rebuild or replacement of the blower unit to determine options in the future. We will report back to the Committee next meeting on our progress and if replacement is warranted.

Monthly tonnage for December and 2020 tonnage is attached and is below 2019 accepted tons. General MSW was above 2019 rate but profiled waste tonnages were below 2019 about 10,000 tons. Foth and City staff will continue to monitor the tonnages as COVID-19 Impacts to construction and commercial activities resumes. There are no recommended changes to plan at this time.

D. GATE AUDIT

RECEIVE AND FILE REPORT

Gabehart noted, a gate audit was conducted by Foth at the landfill scale house to verify the Procedures for General Refuse and Special Waste Received at the City of Peoria/County of Peoria Landfill are being followed.

Due to COVID and to comply with current social distancing guidelines. A gate audit was conducted over the phone with scale house personnel.

- Incoming special and certified non-special waste loads were assigned a unique profile number and approved by Waste Management and Foth prior to acceptance at the landfill.
- A visual inspection of loads is performed by scale house personnel to eliminate prohibited items from being disposed in the landfill.
- There were no rejected loads in 2020.
- The weekly random checks as required by Part II. Section 22. of the permit were completed by Waste Management personnel and are filed in the gate house.
- Current Procedures (gate control, rejected load) are on file at the scale house. Training and Health and Safety Supplies
- Training records are current and filed in the scale house.
- Safety and health supplies and equipment are onsite if needed.

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

E. LANDFILL 1 GROUNDWATER UPDATE

Foth is contracted to provide routine groundwater submittals to the Illinois Environmental Protection Agency.

Assessment monitoring for the acetone concentration at well G25S and G26S in 2021. Due to confirmed acetone concentrations above the applicable groundwater quality standard/maximum allowable predicated concentration (AGQS/MAPC) value at wells G25S and G26S in 2020. Assessment monitoring for the acetone concentration will take place in 2021. This includes additional sampling and evaluation to determine if the landfill is the source of the elevated acetone levels.

Permit Modification No. 113 (dated April 24, 2020)

Log No. 2020-048 Approved the alternate source demonstration for the dissolved chloride concentration at well G02S. The few observed increases of dissolved chloride over AGQS/MAPC values appeared false positives and determined to be not landfill related. Groundwater well G02S returned to the routine semi-annual sampling schedule.

Log No. 2019-399 Approved the alternate source demonstration concerning the dissolved and total nitrate concentrations at upgradient monitoring wells and whether there is a need to establish new site interwell AGQS/MAPC values. A new total nitrate interwell value was approved, changing the interwell AGQS/MAPC value from 0.09 mg/l to 0.55 mg/l, which is a better indicator of groundwater conditions and possible impacts from the landfill. It was determined that the dissolved nitrate permit interwell value of 1.0 mg/l was appropriate and calculation of a new interwell value was not requested.

Permit Modification No. 112 (dated November 14, 2019)

Log No. 2018-142 Approved the alternate source demonstration for the for the total phenols concentration at well G12S. The few total phenol concentrations over the AGQS/MAPC value were determined to be not related to the landfill and well G12S returned to routine semi-annual sampling.

Fox: Where GS26 & 25 are located in landfill one and what was the work conducted with JC Dillon?

Gabehart noted they are by the upgradient side, near the old compost and entry area.

JC Dillon conducted a survey at the end of fall 2019, Foth and Dillon have a crew working in the area of the T and R lines. New gas extraction well will be installed in the area where we have detection of methane.

ITEM NO. 2 REPORT FROM PUBLIC WORKS ADMINISTRATION

A. LANDFILL MONTHLY BUDGET REPORT

The report includes prior year actual and current year budget for comparability. Actual cash balance at December 31, 2020 of \$491,277.42 reflects the unreconciled liabilities incurred in 2020, but not paid out until January 2021. Therefore, the unprocessed liabilities result in an

overstatement of PCCL's cash position at the end of December.

ITEM NO. 3 **REPORT FROM WASTE MANAGEMENT**

A. MONTHLY ACTIVITY REPORT

1. All weekly random load checks were completed and documented with no issues to report.

2. Waste Management is requesting Mr. Morris' signature on the following regulatory submittals, subject to review and approval in advance by Foth:

- a. **2020 air emission report.** This report summarizes air emissions from the two landfills, two utility flares, traffic on paved and unpaved roads, gasoline tank, and soil stockpiles for both PCC#1 and PCC#2. Foth prepares the emissions for the PCC#1 site and forwards to WM for incorporation into the final report. This report is required by the site's Title V air permit and is due on May 1st each year.
- b. **2021 5-year operating permit renewal and closure/post closure cost estimate update for LF#2.** This submittal is required by the PCC#2 IEPA operating permit. This application renews the IEPA-Bureau of Land operating permit and also updates the costs to properly cap and seed the landfill, install the remainder of the gas collection system, complete all miscellaneous surface water work, perform surveys, and make all notifications/filings during final landfill closure. In addition, the costs to take care of the site during the 30-year post-closure term are updated annually for inflation. The renewal application is due June 1st, 2021.
- c. **2020 Annual IEPA landfill capacity certification for LF#2.** This report summarizes the amount of airspace remaining at the PCC#2 landfill as of January 1, 2021. Calculations for the remaining airspace are based upon 2020 incoming tonnages and waste densities. This report is due March 31st each year.

3. Waste Management required Chairman Morris' signature last December for the IEPA permit application form related to the 2020 PCC#2 gas system installation report. During the Fall of 2020, a portion of the active gas collection system was installed at PCC#2. Construction consisted of the installation of 4 new gas extractions wells and associated gas header piping. The installation report was completed at the end of December 2020. The report was reviewed by Foth for completeness and compliance with the site operating permit. Comments by Foth were incorporated into the final report. The report permit application was submitted to the IEPA on December 30, 2020.

4. There was a confirmed exceedance of ammonia at PCC#2 groundwater well G120 during the 4th quarter 2020 monitoring event. In accordance with the site operating permit, an alternate source demonstration application was required to be submitted to the Agency by January 24, 2021 for well G120. In addition, a permit application was due March 1, 2021 for previous exceedances of nitrate at groundwater well G116. An application to address the exceedances at both wells was prepared by Waste Management and submitted to Foth for review and comment. Foth reviewed and approved the application and Mr. Morris' signature was obtained for the application forms. The cause of the ammonia and nitrate is due to natural conditions within the aquifer and not the landfill.

5. 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.

Bergsten moved to approve the 2020 air emission report, 5-year operating permit renewal capacity;
Seconded by Williams.

Approved by Roll Call

Yeas Morris, Fox, Bergsten, Nichting, Van Winkle, Oyler, and Williams

Nays: None.

Bergsten moved to approve short term submittals that may come up prior to the next meeting;
Seconded by Van Winkle.

Approved by Roll Call

Yeas Morris, Fox, Bergsten, Van Winkle, Oyler, and Williams

Nays: None.

B. PERMIT APPROVALS AS NEEDED

None.

ITEM NO. 4 REPORT FROM PEORIA DISPOSAL CO.

A. REQUEST TO APPROVE THE FOLLOWING SUBMITTALS BY HANSON TO THE IDNR.

On October 7, 2020, the Landfill Committee authorized Peoria City/County Landfill, Inc. (PCCLI) to proceed with preparing the subject permit documents. On behalf of PCCLI, Hanson Professional Services Inc. (Hanson) has completed the required documents

- a JOINT APPLICATION FORM FOR ILLINOIS
- b ENGINEERING DRAWINGS
- c OPERATION AND MAINTENANCE MANUAL
- d EMERGENCY ACTION PLAN

Approved by Roll Call

Yeas: Morris, Fox, Van Winkle, Williams, Oyler, Bergsten

Nays: None.

B. REQUEST TO APPROVE SUBMITTAL OF THE WETLAND COMPENSATION PLAN BY HANSON TO USAGE

Bergsten moved to approve; Seconded by Williams

Approved by Roll Call

Yeas: Morris, Fox, Van Winkle, Williams, Oyler, Bergsten

Nays: None.

C. REQUEST TO APPROVE SUBMITTAL OF THE LANDFILL NO. 3 PERMIT RENEWAL APPLICATION TO IEPA, SUBJECT TO FOTH'S APPROVAL

Van Winkle moved to approve; Seconded by Bergsten

Approved by Roll Call
Yeas Morris, Fox, Van Winkle, Williams, Oyler, Bergsten
Nays: None.

UNFINISHED BUSINESS
NO ADDITIONAL UPDATES

NEW BUSINESS
NONE

NEXT MEETING
THE NEXT SCHEDULED MEETING WILL BE HELD ON MARCH 31, 2021 AT 3:00 P.M.

EXECUTIVE SESSION
IT WAS DETERMINED THAT NO EXECUTIVE SESSION WOULD BE NEEDED AT THIS TIME.

Adjournment
THE PEORIA CITY/COUNTY LANDFILL COMMITTEE MEETING ADJOURNED AT 3:56 P.M.

Chairman Stephen Morris

: OFFICIAL PROCEEDINGS :

: FOR THE PEORIA CITY/COUNTY LANDFILL COMMITTEE MEETING :

MAY 12, 2021

Peoria, Illinois May 12, 2021, a Regular Meeting of the Peoria City/County Landfill Committee was held virtually this date at 3:07p.m. via the Zoom meeting platform with Chairman Morris presiding and with proper notice having been posted.

CALL TO ORDER

Call to Order showed the following Landfill Committee Members in virtual attendance:

MEMBERS PRESENT:

Chairman Steve Morris, Les Bergsten, Zach Oyler, Steve Van Winkle, Sharon Williams - 5

MEMBERS ABSENT:

Rick Fox, Patrick Nichting - 2

CITY/COUNTY STAFF PRESENT:

Jennie Boswell, Rick Powers, Mindy Shirley, Scott Sorrel

OTHERS PRESENT:

Joyce Blumenshine, Chris Coulter, Josh Gabehart

ANNOUNCEMENTS

Ms. Williams is attending virtually, but does not currently have audio so will abstain from voting.

Motion made by Mr. Bergsten to hold the May 12, 2021, Peoria City/County Landfill Committee Regular Meeting electronically under Governor J.B. Pritzker's Executive Order 2020-10 issued on March 20, 2020; seconded by Mr. Oyler.

Motion passed unanimously.

CITIZENS OPPORTUNITY TO ADDRESS THE COMMITTEE

None.

MINUTES

No [January 27, 2021 or March 31, 2021] Minutes available for approval.

AGENDA items

Item No. 1: REPORT FROM FOTH INFRASTRUCTURE & ENVIRONMENT, LLC

(A) **PROFILED WASTE APPROVALS** – Three profile pre-approvals and one renewal to be approved as noted in meeting packet. Approvals include Profile 607107IL from Premcor #2099;

Profile 628852IL from IDOT; Profile 628900IL from Kevin Faye Residence and the Renewal includes Profile 626049IL from Midwest Generation. No technical objections from Foth.

(B) **SIGNATURE APPROVAL** – PCC LF1 Annual Closure/Post Closure Cost Estimate Update; PCC1 Five (5) Year Permit Renewal and 405-CAAPP Forms for Flare Shutdowns that Exceeded the One Hour Duration as noted in meeting packet.

Motion made by Mr. Bergsten to approve profiles and signatures as outlined; seconded by Mr. Oyler.

Motion passed unanimously.

(C) **MONTHLY UPDATE** – Engineering services in the amount of \$261,329.39 billed to date. While this is slightly above average, IEPA extension reviews are still ongoing. Receive and File.

(D) **UPDATE ON CITY/COUNTY OWNED FARMLAND EROSION PROJECT** – County Farm (Murphy Road) erosion repair was completed in late March. This included the construction of two dry dams with riser inlets and perforated tiles. The cost came in under the bid amount at \$6,050.00. The City is processing this for payment. Receive and File.

Item No. 2: REPORT FROM PUBLIC WORKS ADMINISTRATION

(A) **LANDFILL MONTHLY BUDGET REPORT** – Time period of January – April 2021 as noted in the meeting packet. The Committee currently has \$432,220.25 in the bank. January 2021 appears to have higher than normal expenses; however, this is due to the City processing December 2020 expenses in January of 2021. Receive and File.

Item No. 3: REPORT FROM WASTE MANAGEMENT, INC.

(A) **MONTHLY ACTIVITY REPORT** – All weekly random load checks were completed and documented. No issues.

(B) **SIGNATURE APPROVALS AS NEEDED** – Requesting Mr. Morris' sign on regulatory submittals in accordance with Permit VIII 25 regarding the natural conditions of sulfate and nitrate natural within the aquifer as noted in the meeting packet. Furthermore, for short-term submittal requirements that may arise between Landfill Committee meetings, Waste Management requests authorization to secure the Chairman's signature for such documents, contingent on Foth's advance approval.

Motion made by Mr. Oyler authorizing signature approvals as needed prior to the next meeting; seconded by Mr. Bergsten.

Motion passed unanimously.

Item No. 4: REPORT FROM PEORIA DISPOSAL CO.

(A) **UPDATE ON MEETING WITH CARMEN FAMILY CONCERNING THE OVERFLOW SPILLWAY EASEMENT** – PDC met with the Carman and Hanley parties on April 20th and again on-site on May 1st to discuss easement requirements for the City/County to

construct/maintain/operate an overflow spillway. The parties requested maintenance road access to the south end of their property as a quid quo pro. PDC's attorney is currently drafting said License Agreement. Mr. Coulter expects to have the documentation ready for Committee approval by the June 23rd meeting. No discussion.

(B) ACTION: APPROVAL THIRD AMENDMENT TO LANDFILL AGREEMENT

1. **RECYCLING DROP-OFF LOCATION CHANGE** – Under the current Landfill Agreement, PDC is responsible for establishing and maintaining four Recycling Drop-Off sites. Currently they are located on Rt. 29 in Chillicothe, Altorfer Drive, Swords Avenue and Southport Road in Peoria.

In an effort to relocate the Altorfer site, PDC met with City and County officials to discuss. City-owned sites on Big Hollow Road, Dries Lane and a different Altorfer Drive site were mutually deemed unsuitable by City and PDC officials. Ultimately, a PDC-owned site on Galena Road at State Street (next to Midwest Fiber) was mutually agreed upon. City and County officials will present this matter to their respective entities for approval.

Mr. Bergsten made a Motion to approve this relocation; seconded by Mr. Van Winkle.

Motion passed unanimously.

UNFINISHED BUSINESS

None.

NEW BUSINESS

None.

NEXT MEETING

Wednesday, June 23, 2021 @ 3:00pm. Committee unanimously opted to meet in person.

EXECUTIVE SESSION

None.

ADJOURNMENT

Chairman Morris adjourned the meeting at 3:45pm.

Stephen Morris, Chairman



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: June 23, 2021

ACTION REQUESTED: Receive and file two pre-approved waste profiles.

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

1. Profile 629228IL from Bridgestone Retail Operations, LLC was pre-approved per the Contaminated Soil and Debris Policy.
2. Profile 629410IL from Storage Five Pekin, LLC was pre-approved per the Asbestos Containing Material Policy.

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

FINANCIAL IMPACT: The waste profiles are expected to generate approximately \$550 in host fees.



Memorandum

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

June 23, 2021

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)

- Bridgestone Retail Operations, LLC, Profile 629228IL
 - Contaminated Soil and Debris Policy
 - 20 yards, one-time
 - Estimated Host Fee – \$80
- Storage Five Pekin, LLC Profile 629410IL
 - Asbestos Containing Material Policy
 - 120 yards, repeat
 - Estimated Host Fee – \$470

See attached profile sheets and laboratory data

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



Requested Facility: Peoria City - County Landfill ☐ Unsure Profile Number: 629228IL
☐ Multiple Generator Locations (Attach Locations) ☐ Request Certificate of Disposal ☐ Renewal? Original Profile Number: _____

A. GENERATOR INFORMATION (MATERIAL ORIGIN)

- Generator Name: Bridgestone Retail Operations, LLC
- Site Address: 1601 Knoxville Avenue
(City, State, ZIP) Peoria IL 61603
- County: Peoria
- Contact Name: Mike Tharpe
- Email: tharpemike@bfusa.com
- Phone: (615) 937-9377 7. Fax: (615) 493-3313
- Generator EPA ID: _____ ☒ N/A
- State ID: _____ ☒ N/A

C. MATERIAL INFORMATION

- Common Name: Hydraulic Oil Contaminated Soil
Describe Process(es) Generating Material: ☐ See Attached
Soil and/or cleanup debris (tarps, absorbents, pads, PPE, rags, etc.) contaminated with hydraulic oil due to a line break, product spill, or tank leak from a hydraulic lift.
- Material Composition and Contaminants: ☐ See Attached

1. Soil contaminated with hydraulic oil	100 %
2. Debris contaminated with hydraulic oil	100 %
3.	
4.	
Total comp. must be equal to or greater than 100%	≥100%
- State Waste Codes: _____ ☒ N/A
- Color: Brown and/or gray clay
- Physical State at 70°F: ☒ Solid ☐ Liquid ☐ Other: _____
- Free Liquid Range Percentage: _____ to _____ ☒ N/A
- pH: _____ to _____ ☒ N/A
- Strong Odor: ☐ Yes ☒ No Describe: _____
- Flash Point: ☐ <140°F ☐ 140°–199°F ☒ ≥200° ☒ N/A

E. ANALYTICAL AND OTHER REPRESENTATIVE INFORMATION

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

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

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

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

Name (Print): Thomas Schroeder Date: 05/10/2021
Title: Project Manager
Company: Apex Companies, LLC

B. BILLING INFORMATION☐ SAME AS GENERATOR

- Billing Name: Apex Companies
- Billing Address: 300 S. Wacker Drive, Suite 630
(City, State, ZIP) Chicago IL 60606
- Contact Name: Sara Locke
- Email: slocke@apexcos.com
- Phone: (847) 956-8589 6. Fax: _____
- WM Hauled? ☒ Yes ☐ No
- P.O. Number: _____
- Payment Method: ☒ Credit Account ☐ Cash ☐ Credit Card

D. REGULATORY INFORMATION

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

F. SHIPPING AND DOT INFORMATION

- ☒ One-Time Event ☐ Repeat Event/Ongoing Business
- Estimated Quantity/Unit of Measure: 20
☐ Tons ☒ Yards ☐ Drums ☐ Gallons ☐ Other: _____
- Container Type and Size: 10-25 yd dumpster
- USDOT Proper Shipping Name: _____ ☒ N/A

Certification Signature




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

F. Additional Waste Stream Information

Profile Number: 629228IL

Generators Name: Bridgestone Retail Operations, LLC

Generators SITE Address: 1601 Knoxville Avenue Peoria IL 61603
(The location where the waste is generated)

Waste Name: Hydraulic Oil Contaminated Soil

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

Is the waste referenced above any of the following:

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

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

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

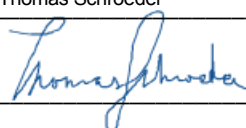
8. Is the waste represented by this profile sheet exempt from Illinois Solid Waste Management Act fee? ☒ Yes ☐ No

Select option: ☒ Pollution Control Waste ☐ Other

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

Name: (Print) Thomas Schroeder

Title: Project Manager

Signature: 

Date: 05/10/2021



Safety Data Sheet

Rev. Date: 08/19/2014

1. PRODUCT AND COMPANY IDENTIFICATION

Universal ECO Ultra Hydraulic Oil AW #46

Hydraulic Oil
Petroleum Lubricant
Product Code: I5060

Universal Lubricants, LLC
2824 N Ohio Street
Wichita, Kansas 67219
Website: www.universallubes.com

1-800-444-6457 Telephone
1-316-832-3627 Product Information telephone
1-800-424-9300 US, Canada, Puerto Rico, Virgin Isl.- Emergency telephone(CHEMTREC)
+1-703-527-3887 International / Maritime Emergency telephone (CHEMTREC)

2. HAZARDS IDENTIFICATION

Physical Hazards:	Not classified
Health Hazards:	Skin corrosion/irritation Category 3 Eye damage/irritation Subcategory 2B
Signal Word:	WARNING
Hazard Statement:	H316 Causes mild skin irritation H320 Causes eye irritation
GHS Symbol:	<i>No Symbol</i>

Precautionary Statements

- Prevention:** P280 Wear protective gloves/protective clothing/eye protection/face protection
P264 Wash contaminated area of the body thoroughly after handling
- Response:** P302+P352 IF ON SKIN: Wash with soap and water
P305+P351+P338 IF IN EYES: rinse cautiously with water for several minutes.
Remove contact lenses if present and easy to do – continue rinsing
P363 Wash contaminated clothing before reuse
P337+P332+P313 If eye/skin irritation occurs: Get medical advice/attention
- Storage:** P402+P404 Store in a dry place. Store in a closed container
P403 Store in a well-ventilated place.
- Disposal:** P501 Dispose of contents/container with compliance to federal, state and local regulations. Contact Universal Lubricants for proper disposal options

3. COMPOSITION/INFORMATION ON INGREDIENTS

Synonyms: Hydraulic Oil

Formula: Mixture

Molecular Weight: Variable

Component	CAS Number	Concentration %
Base Lubricating Oils Mixture		95-99
R&O Inhibitor/Anti-Wear Agent – Trade Secret		1.0
Pour Point Depressant – Trade Secret		<1.0
Anti-Foam Agent – Trade Secret		<1.0

4. FIRST AID MEASURES

Eyes

Move individual away and into fresh air. Immediately flush eyes with large amounts of fresh water and continue flushing until irritation subsides. Seek medical attention.

Inhalation

If breathing difficulty exists, remove individual away from exposure and into fresh air. Seek medical attention. If breathing remains difficult, administer oxygen, keep person warm and quiet, and seek immediate attention.

Skin

Remove contaminated clothing. Wash contaminated area repeatedly with soap and water. Do not reuse clothing until thoroughly cleaned and laundered. Seek medical attention for persistent irritation.

Ingestion

Seek medical attention. If individual is drowsy or unconscious, do not give anything by mouth, place individual on the left side with head down and call emergency contacts. Contact a physician, medical facility or poison control center for advice about whether to induce vomiting. Do not leave individual unattended.

Skin Injection

If product is injected into or under skin, or into any part of the body, regardless of the appearance of the wound or its size, the individual should be evaluated by a physician as a surgical emergency. Even though initial symptoms from high pressure injection may be minimal or absent, early surgical treatment within the first few hours may significantly reduce the ultimate extent of injury.

5. FIREFIGHTING MEASURES

Suitable extinguishing media

Use dry chemical, foam, carbon dioxide (CO₂) or water spray or water fog.

Specific hazards from combustion

Carbon monoxide, carbon dioxide, aldehydes, hydrocarbons, oxides of sulfur, nitrogen, phosphorus and other oxides may be products of combustion.

Special protective equipment for fire-fighters

Wear full firefighting turn-out gear (full bunker gear), and respiratory protection (SCBA). DO NOT direct a solid stream of water or foam into hot, burning pools of oil liquid since this may cause frothing and increase fire intensity. Cool fire exposed containers with water spray and avoid spreading burning material with water used for cooling purposes.

NFPA Flammable and Combustible Liquids Classification

Combustible Liquid Class IIIB

6. ACCIDENTAL RELEASE MEASURES

Personal precautions and Protective equipment

Personal Protection, see section 8. Any individual not wearing protective equipment should not enter spill or contaminated area until all clean-up has been completed.

Emergency procedures

For personal emergency procedures see section 4. For fire emergency procedures see section 5. Contain spilled oil liquid if possible without posing any risk or personal injury.

Environmental precautions

Prevent spreading over a wide area. Contain spill immediately. Contact appropriate authorities of spill. Do not allow spill to enter sewer system, drains of any kind, surface water or water courses. Avoid flushing to such areas as well. Remove all sources of ignition

Methods and materials for containment and cleaning up

Soak up or absorb with appropriate inert materials such as, sand, clay, silica gel, acid binder, universal binder, sawdust, paper fiber etc. Large spills may be picked up using vacuum pumps, shovels, buckets or other means of transfer and placed into drums or any other approved and suitable containers.

7. HANDLING AND STORAGE

Precautions for safe handling

This product is not classified as a Hazardous Material under DOT regulations. See NFPA 30 and OSHA 1910.106 flammable and combustible liquids.

Conditions for safe storage

Store in only approved and marked containers. Store in a cool, dry ventilated area. Keep containers closed when not in use and during transportation. Keep containers away from flame or other ignition sources.

Incompatibilities

Strong oxidizing agents, acids, halogens.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

OSHA Final: (PEL)

Contains no substances with occupational exposure limit values.

American Conference of Governmental Industrial Hygienists (ACGIH) Threshold Limit Value (TLV)

5.00 mg/m³ suggested for oil mist.

Respiratory protection

If vapor mist is generated when the material is heated or handled, use an organic vapor respirator with a dust and mist filter. All respirators must be NIOSH certified. Fit testing may be required before use. Do not use compressed oxygen in hydrocarbon atmospheres. Adequate ventilation in accordance with good engineering practices must be provided to maintain concentrations below the specified exposure or flammable limits.

Hand protection

For prolonged or repeated exposures hand protection is required. Wear resistant gloves suitable for the product, contact your safety department or supplier to determine the proper hand protection.

Eye protection

Not required under normal conditions of use. If material is handled such that it could be splashed or misted into eyes, wear plastic face shield or splash resistant safety goggles or glasses with side shields.

Skin and body protection

For prolonged or repeated exposures, use impervious clothing (boots, gloves, aprons, bibs, etc.) over parts of the body subject to exposure. If handling hot material, use insulated protective clothing. Launder soiled clothes, do not reuse contaminated clothing. Proper dispose of contaminated clothing or articles that cannot be laundered such as leather gloves, boots, etc. If skin irritation develops, contact your facility safety department or safety supplier to determine the proper protective equipment for your use.

Hygiene measures

Do not use contaminated clothing, launder clothing before reuse. Wash contaminated areas of the body which may have been exposed with soap and water. Wash thoroughly before handling food and beverages. Food and beverage consumption should be avoided in work areas where hydrocarbons are present.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear, amber

Physical state: Liquid

Odor: Lubricating Oil

Specific gravity (H₂O=1): 0.8681

Melting point/freezing point: No data available

Initial boiling point and boiling range: >800°F

Flash point (C.O.C): 210°C, (410°F)

Upper/lower flammability or explosive limits: No data available

Vapor pressure: Not determined

Solubility in water: Soluble in hydrocarbons, emulsifies in water

Percent volatile: Negligible

Liquid density: Not determined

Evaporation rate: Not determined

10. STABILITY AND REACTIVITY

Reactivity: May react strong with oxidizing agents.

Chemical stability: Stable under normal temperatures and pressures.

Possibility of hazardous reactions: Product will not undergo hazardous polymerization.

Conditions to avoid: Heat, open flames, oxidizing materials and mist.

Incompatible materials: Strong oxidizing agents, acids, halogens.

Hazardous decomposition products: Carbon monoxide, carbon dioxide and other oxides may be generated as products of combustion.

11. TOXICOLOGICAL INFORMATION

Acute oral toxicity: No data available

Acute inhalation toxicity: No data available

12. ECOLOGICAL INFORMATION

Biodegradability: No data available

Bioaccumulation: No data available

Toxicity to fish: No data available

Toxicity to daphnia and other aquatic invertebrates: No data available

Toxicity to algae: No data available

Toxicity to bacteria: No data available

13. DISPOSAL CONSIDERATIONS

Waste Disposal methods

All disposals must comply with federal, state and local regulations. Spilled or discarded material may be a regulated waste. Refer to state and local regulations. If other material was used during cleanup efforts the resultant mixture may be regulated. Department of Transportation regulations may apply for transporting of this material. Contact Universal Lubricants regarding proper recycling and disposal methods.

14. TRANSPORT INFORMATION

UN number:	Not dangerous/hazardous goods
UN proper shipping name:	Not dangerous/hazardous goods
Transport hazard class:	Not dangerous/hazardous goods
Packing group:	Not dangerous/hazardous goods
Environmental hazards:	Not dangerous/hazardous goods
U.S. DOT Road/Rail/Waterways:	Not dangerous/hazardous goods
Transport Canada Road/Rail/Waterways:	Not dangerous/hazardous goods
International Maritime Dangerous Goods:	Not dangerous/hazardous goods

15. REGULATORY INFORMATION

The regulatory information is not intended to be comprehensive. Other regulations may apply to this material.

Federal Regulatory Status

Notification Status

EINECS All components listed

DSL All components listed

TSCA All components listed

SARA Hazard Categories (311/312)

No SARA 311/312 hazards

State Regulatory Status

California Safe Drinking Water and Toxic Enforcement Act (Proposition 65)

This material does not contain any chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

NFPA Hazard Classification

Health: 1

Flammability: 1

Reactivity: 0



HMIS Classification

Health: 1

Flammability: 1

Physical Hazards: 0

Personal Protection: B

HEALTH	1
FLAMMABILITY	1
PHYSICAL HAZARD	0
PERSONAL PROTECTION	B

16. OTHER INFORMATION

The information accumulated herein is believed to be accurate. However, neither Universal Lubricants, LLC nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information provided herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards which exist.



Requested Facility: Peoria City - County Landfill ☐ Unsure Profile Number: 629410IL
☐ Multiple Generator Locations (Attach Locations) ☒ Request Certificate of Disposal ☐ Renewal? Original Profile Number: _____

A. GENERATOR INFORMATION (MATERIAL ORIGIN)

1. Generator Name: Storage Five Pekin, LLC
2. Site Address: 1111 Broadway Street
(City, State, ZIP) Pekin IL 61554
3. County: Tazewell
4. Contact Name: Chris Catania
5. Email: _____
6. Phone: (713) 545-0883 7. Fax: _____
8. Generator EPA ID: _____ ☒ N/A
9. State ID: _____ ☒ N/A

C. MATERIAL INFORMATION

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

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

2. Material Composition and Contaminants: ☐ See Attached

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

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

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

E. ANALYTICAL AND OTHER REPRESENTATIVE INFORMATION

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

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

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

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

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

Name (Print): Linn Fahrenkrug Date: 05/26/2021
Title: Project Manager
Company: Iowa-Illinois Taylor Insulation

B. BILLING INFORMATION☒ SAME AS GENERATOR

1. Billing Name: Iowa-Illinois Taylor Insulation
2. Billing Address: 3205 W. 76th Street
(City, State, ZIP) Davenport IA 52806
3. Contact Name: Linn Fahrenkrug
4. Email: Linnfahrenkrug@iailti.com
5. Phone: (563) 391-8100 6. Fax: _____
7. WM Hauled? ☒ Yes ☐ No
8. P.O. Number: 2102158
9. Payment Method: ☒ Credit Account ☐ Cash ☐ Credit Card

D. REGULATORY INFORMATION

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

F. SHIPPING AND DOT INFORMATION

1. ☐ One-Time Event ☒ Repeat Event/Ongoing Business
2. Estimated Quantity/Unit of Measure: 120
☐ Tons ☒ Yards ☐ Drums ☐ Gallons ☐ Other: _____
3. Container Type and Size: 30 cu.yd open top rolloff
4. USDOT Proper Shipping Name: _____ ☒ N/A

Certification Signature

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: 629410IL

C. MATERIAL INFORMATION

Describe Process Generating Material (Continued from page 1):

If more space is needed, please attach additional pages.

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

Material Composition and Contaminants (Continued from page 1):

If more space is needed, please attach additional pages.

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

D. REGULATORY INFORMATION

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

1. EPA Hazardous Waste

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

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

☐ Yes ☐ No

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

☐ Yes ☐ No

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

☐ Yes ☐ No

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

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

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

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

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

☐ Delisted Hazardous Waste

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

☐ Treated Hazardous Waste Debris

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

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

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

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

☐ Yes ☐ No

b. Does this material contain benzene?

☐ Yes ☐ No

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

_____ ppmw

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

☐ <1 Mg ☐ 1–9.99 Mg ☐ ≥10 Mg

d. Is this waste soil from a remediation?

☐ Yes ☐ No

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

_____ ppmw

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

☐ Yes ☐ No

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

☐ Yes ☐ No

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

☐ Yes ☐ No

→ If yes, specify exemption: _____

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

☐ Yes ☐ No

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

☐ Yes ☐ No

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

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



REQUEST FOR DISCUSSION

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

AGENDA DATE REQUESTED: June 23, 2021

ACTION REQUESTED: Approval for Chairman Morris' Signature

- 405-CAAPP Forms for Flare Shutdowns that Exceeded the One Hour Duration.
- Semi-Annual Pretreatment
- PCC LF1 – Semi-Annual Pretreatment Report to Greater Peoria Sanitary District
- PCC LF1 – Clean Air Act Permit Program (CAAPP) Semi-Annual Startup, Shutdown, and Malfunction Plan (SSMP) Report (January 2021-June 2021)
- PCC LF1 – CAAPP Semi-Annual New Source Performance Standards (NSPS) Report (January 2021-June 2021)
- PCC LF1 – Clean Air Act Permit Program (CAAPP) Semi-Annual Air Monitoring Report (January 2021-June 2021)

BACKGROUND: The flare shutdown on June 1st was due to a PLC fault and lasted for 54 hours and 41 minutes. The landfill gas system functioned as designed and there were no releases of landfill gas to the atmosphere.

The semi-annual Pretreatment report to the Greater Peoria Sanitary District is required as part of the permit to discharge Landfill 1 leachate at the Darst Street Facility. The report includes flow and analytical results for parameters as required by the permit for the time period of January 2021 through June 2021. The semi-annual pretreatment report is due July 20, 2021.

The Clean Air Permit Program requires several reports to be submitted semi-annually with regard to various compliance, monitoring and operational data for the Peoria City/County Landfill. The SSMP, NSPS and CAAPP Semi-Annual Air Monitoring Reports include gas system monitoring, downtime data, surface scan data, flare log and down time, gas well data, cover inspection logs, and data pertaining to Landfill No. 2 provided by Waste Management for the first half of 2021 and are due July 31, 2021.

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: The annual submittal is included as part of Foth's professional consulting services contract with the Peoria City/County Landfill Committee.



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: June 23, 2021

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 February 28, 2021. The total amount billed to date is \$311,001.96. We are currently above planned spend for this time period due to several unplanned repairs and additional effort from regulatory submittals and IEPA extending reviews. Foth and the City will work through the overage and develop a plan to present to the Landfill Committee.

Updates Regarding Compliance Activities, Measures, and Progress

- There has been one shutdown since the last meeting that required a 405 – CAAPP form. The shutdown on June 1st lasted for 54 hours and 41 minutes and was due to an unknown cause, a PLC fault prevented remote diagnostics and onsite reset. After not receiving emails from the system, Foth investigated and found the flare shut down. The landfill gas system functioned as designed to reduce excess landfill gas emissions to the atmosphere and there were no releases of landfill gas to the atmosphere.
- The landfill gas methane content at the flare was 50.5% for the month of May at the time of recording. This is higher than previous readings as access has improved for well head maintenance and more liquid out of the system.
- 9,000 gallons of leachate has been transported off-site for treatment since the last meeting.
- Monthly tonnage for May is attached and has gained maintained acceptance since last meeting. General MSW has is still above 2020 receipts by 1,200. Profiled waste is still below 2020 totals due to the large project work being complete. Total tonnage received is now only 1,487 tons under 2020 waste receipts. Foth and City staff will continue to monitor the tonnages as COVID-19 recovery occurs and make suggestions in the coming meetings. There are no recommended changes to plan at this time.

FINANCIAL IMPACT: Currently, the total spend is 67.5% of the July 1, 2020 through December 31, 2021 contract, whereas the planned budget spend was projected at 63.9%. This is a drop from last meeting when the overage was at 5% instead of the 3.6%. The attached monthly engineering services spreadsheet shows budgeted vs actual spends to date. This is expected to level out through the rest of the contract with annual submittals complete and construction design finalized. Foth and the City will work through the overage and develop a plan to present to the Landfill Committee.

				July		August		September		October		November		December	
	Description	Beginning estimate	Current Budget Estimate	Budget	Actual	Budget	Actual	Budget	Actual	Budget	Actual	Budget	Actual	Budget	Actual
Phase 1	General Compliance and Guidance	\$ 162,225	\$ 162,225	\$ 10,863	\$ 12,739.56	\$ 9,140	\$ 8,800	\$ 7,418	\$ 9,735	\$ 7,418	\$ 14,467	\$ 7,418	\$ 2,834	\$ 7,418	\$ 7,198
Phase 2	Groundwater Support and Data Review	\$ 61,800	\$ 61,800	\$ 2,625	\$ 3,321.04	\$ 2,625	\$ 870	\$ 3,008	\$ 1,421	\$ 2,625	\$ 8,020	\$ 2,625	\$ 995	\$ 7,092	\$ 4,415
Phase 3	Gas System and Leachate Management Operations	\$ 181,380	\$ 181,380	\$ 10,678	\$ 8,022.26	\$ 9,741	\$ 8,744	\$ 9,711	\$ 9,209	\$ 13,211	\$ 16,108	\$ 9,741	\$ 8,970	\$ 9,711	\$ 16,370
Phase 4	Landfill No. 1. Construction Engineering	\$ 21,115	\$ 21,115	\$ 1,639	\$ 1,269.48	\$ 1,639	\$ 448	\$ 1,639	\$ 373	\$ 1,639	\$ 3,226	\$ -	\$ 124	\$ -	\$ 620
Phase 5	Landfill No. 2 and No. 3 Expansion/Transition	\$ 21,425	\$ 21,425	\$ 1,190	\$ 224.03	\$ 1,190	\$ 373	\$ 1,190	\$ 523	\$ 1,190	\$ 1,045	\$ 1,190	\$ 299	\$ 1,190	\$ 149
Phase 6	Unplanned GCCS Repairs/Emergency	\$ 12,875	\$ 12,875	\$ 715		\$ 715		\$ 715		\$ 715	\$ 1,421	\$ 715	\$ 35	\$ 715	\$ -
	Total	\$460,820	\$460,820	\$27,710	\$25,576	\$25,051	\$19,236	\$23,682	\$21,261	\$26,799	\$44,288	\$21,690	\$13,255	\$26,126	\$28,752
	% Contract Months Complete			5.6%		11.1%		16.7%		22.2%		27.8%		33.3%	
	% Budget Spent			5.6%		9.7%		14.3%		23.9%		26.8%		33.1%	
	% Planned Budget Spent			6.0%		11.4%		16.6%		22.4%		27.1%		32.8%	

Operational Notes:

July - Routine submittals completed and LF1 construction management begins

August and September - Routine work completed, no significant unplanned items for system.

October - Construction observation started for initial work at LF1. Unplanned work and expenses related to flare operations. Power surge affected control system and monitoring system. IEPA required significant groundwater responses for reports and assessments due. IEPA Air Bureau reviewing air permit and required 2 week turn around for comments and supporting WM for site air permit.

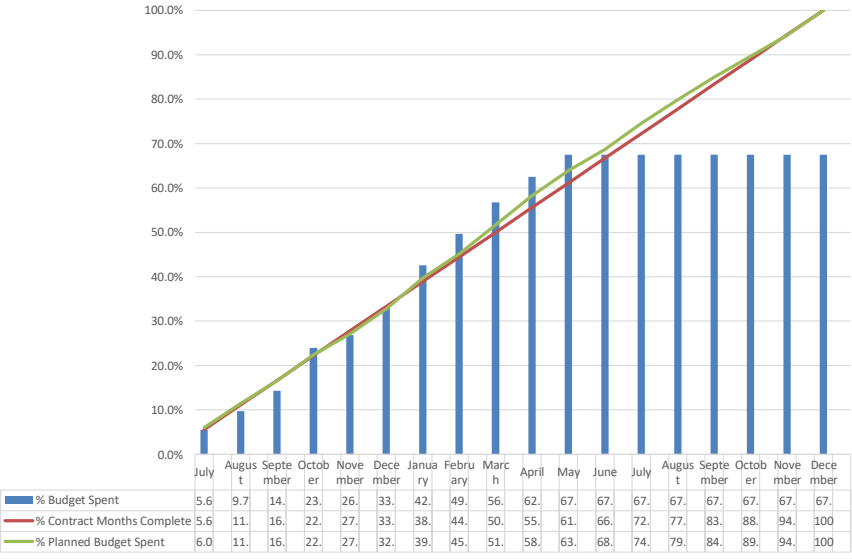
November and December _ work on gas and leachate system continued with freezing and other repairs. Cold causes some connections to separate and action needed to reduce oxygen in the system per operating requirements. Began corrective action report due January 15 and completed other groundwater assessments.

January and February included several regulatory submittals being drafted and submitted. Additionally, review and coordination with PDC on LF3 related projects saw expenditures in LF2 and 3 transition. Construction Engineering was increased due to project work starting and submitting to contractor. Finally, both January and February had numerous unplanned repairs to the system for pumps and the flare system. Unfortunately, multiple pumps failed and required repair or replacement during this time.

March- another month exceeded unplanned repairs for pumps and flare outages. Additional time spent with flare and leachate system repairing pumps and catching up with leachate management of the site. Groundwater reports and annual reports started

April and May included several items for permit renewals, and submittals to IEPA including greenhouse gas, post closure cost estimate and operator review of submittals. IEPA correspondance with Assessments and resubmittals for IEPA requests.

Foth Engineering Services
July 2020 through December 2021



Foth Infrastructure & Environment, LLC
20P300.00 - Engineering Services July 2020 - December 2021
Joint City and County of Peoria Landfill Committee

		January		February		March		April		May		June	
	Description	Budget	Actual	Budget	Actual	Budget	Actual	Budget	Actual	Budget	Actual	Budget	Actual
Phase 1	General Compliance and Guidance	\$ 10,863	\$ 12,345	\$ 9,140	\$ 6,097	\$ 11,818	\$ 8,522	\$ 11,818	\$ 13,023	\$ 11,818	\$ 12,700	\$ 7,418	
Phase 2	Groundwater Support and Data Review	\$ 6,708	\$ 8,714	\$ 2,625	\$ 5,988	\$ 3,008	\$ 4,722	\$ 2,625	\$ 3,167	\$ 2,625	\$ 4,512	\$ 3,008	
Phase 3	Gas System and Leachate Management Operations	\$ 10,678	\$ 8,834	\$ 9,741	\$ 8,054	\$ 9,711	\$ 11,468	\$ 9,711	\$ 8,972	\$ 9,741	\$ 5,058	\$ 9,711	
Phase 4	Landfill No. 1. Construction Engineering	\$ 1,639	\$ 4,339	\$ 1,639	\$ 6,944	\$ 3,889	\$ 1,668	\$ 3,889	\$ 224	\$ -		\$ -	
Phase 5	Landfill No. 2 and No. 3 Expansion/Transition	\$ 1,190	\$ 3,689	\$ 1,190	\$ 373	\$ 1,190	\$ 2,897	\$ 1,190	\$ 1,419	\$ 1,190	\$ 299	\$ 1,190	
Phase 6	Unplanned GCCS Repairs/Emergency	\$ 715	\$ 5,840	\$ 715	\$ 5,313	\$ 715	\$ 3,154	\$ 715		\$ 715	\$ 299	\$ 715	
	Total	\$31,794	\$43,761	\$25,051	\$32,768	\$30,332	\$32,430	\$29,949	\$26,805	\$26,090	\$22,868	\$22,043	\$0
	% Contract Months Complete	38.9%		44.4%		50.0%		55.6%		61.1%		66.7%	
	% Budget Spent	42.6%		49.7%		56.7%		62.5%		67.5%		67.5%	
	% Planned Budget Spent	39.7%		45.1%		51.7%		58.2%		63.9%		68.6%	

Operational Notes:

July - Routine submittals completed and LF1 construction management begins

August and September - Routine work completed, no significant unplanned items for system.

October - Construction observation started for initial work at LF1. Unplanned work and expenses related to flare operations. Power surge affected control system and monitoring system. IEPA required significant groundwater responses for reports and assessments due. IEPA Air Bureau reviewing air permit and required 2 week turn around for comments and supporting WM for site air permit.

November and December _ work on gas and leachate system continued with freezing and other repairs. Cold causes some connections to separate and action needed to reduce oxygen in the system per operating requirements. Began corrective action report due January 15 and completed other groundwater assessments.

January and February included several regulatory submittals being drafted and submitted. Additionally, review and coordination with PDC on LF3 related projects saw expenditures in LF2 and 3 transition. Construction Engineering was increaed due to project work starting and submitting to contractor. Finally, both January and February had numerous unplanned repairs to the system for pumps and the flare system. Unfortunately, multiple pumps failed and required repair or replacement during this time.

Foth Infrastructure & Environment, LLC
20P300.00 - Engineering Services July 2020 - December 2021
Joint City and County of Peoria Landfill Committee

		July		August		September		October		November		December		YTD TOTAL		
	Description	Budget	Actual	Budget	Actual	Budget	Actual	Budget	Actual	Budget	Actual	Budget	Actual	Budget	Actual	%
Phase 1	General Compliance and Guidance	\$ 10,863		\$ 9,140		\$ 7,418		\$ 7,418		\$ 7,418		\$ 7,418		\$ 162,225	\$ 108,460	66.9%
Phase 2	Groundwater Support and Data Review	\$ 2,625		\$ 2,625		\$ 3,008		\$ 2,625		\$ 2,625		\$ 7,092		\$ 61,800	\$ 46,144	74.7%
Phase 3	Gas System and Leachate Management Operations	\$ 10,708		\$ 9,711		\$ 9,711		\$ 9,741		\$ 9,711		\$ 9,711		\$ 181,380	\$ 109,809	60.5%
Phase 4	Landfill No. 1. Construction Engineering	\$ 1,167		\$ 1,167		\$ 1,167		\$ -		\$ -		\$ -		\$ 21,115	\$ 19,236	91.1%
Phase 5	Landfill No. 2 and No. 3 Expansion/Transition	\$ 1,190		\$ 1,190		\$ 1,190		\$ 1,190		\$ 1,190		\$ 1,190		\$ 21,425	\$ 11,291	52.7%
Phase 6	Unplanned GCCS Repairs/Emergency	\$ 715		\$ 715		\$ 715		\$ 715		\$ 715		\$ 715		\$ 12,875	\$ 16,062	124.8%
	Total	\$27,268	\$0	\$24,549	\$0	\$23,210	\$0	\$21,690	\$0	\$21,660	\$0	\$26,126	\$0	\$460,820	\$311,001.96	67.5%
	% Contract Months Complete	72.2%		77.8%		83.3%		88.9%		94.4%		100.0%				0.0%
	% Budget Spent	67.5%		67.5%		67.5%		67.5%		67.5%		67.5%				0.0%
	% Planned Budget Spent	74.6%		79.9%		84.9%		89.6%		94.3%		100.0%				

\$460,820

Operational Notes:

July - Routine submittals completed and LF1 construction management begins

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October - Construction observation started for initial work at LF1. Unplanned work and expenses related to flare operations. Power surge affected control system and monitoring system. IEPA required significant groundwater responses for reports and assessments due. IEPA Air Bureau reviewing air permit and required 2 week turn around for comments and supporting WM for site air permit.

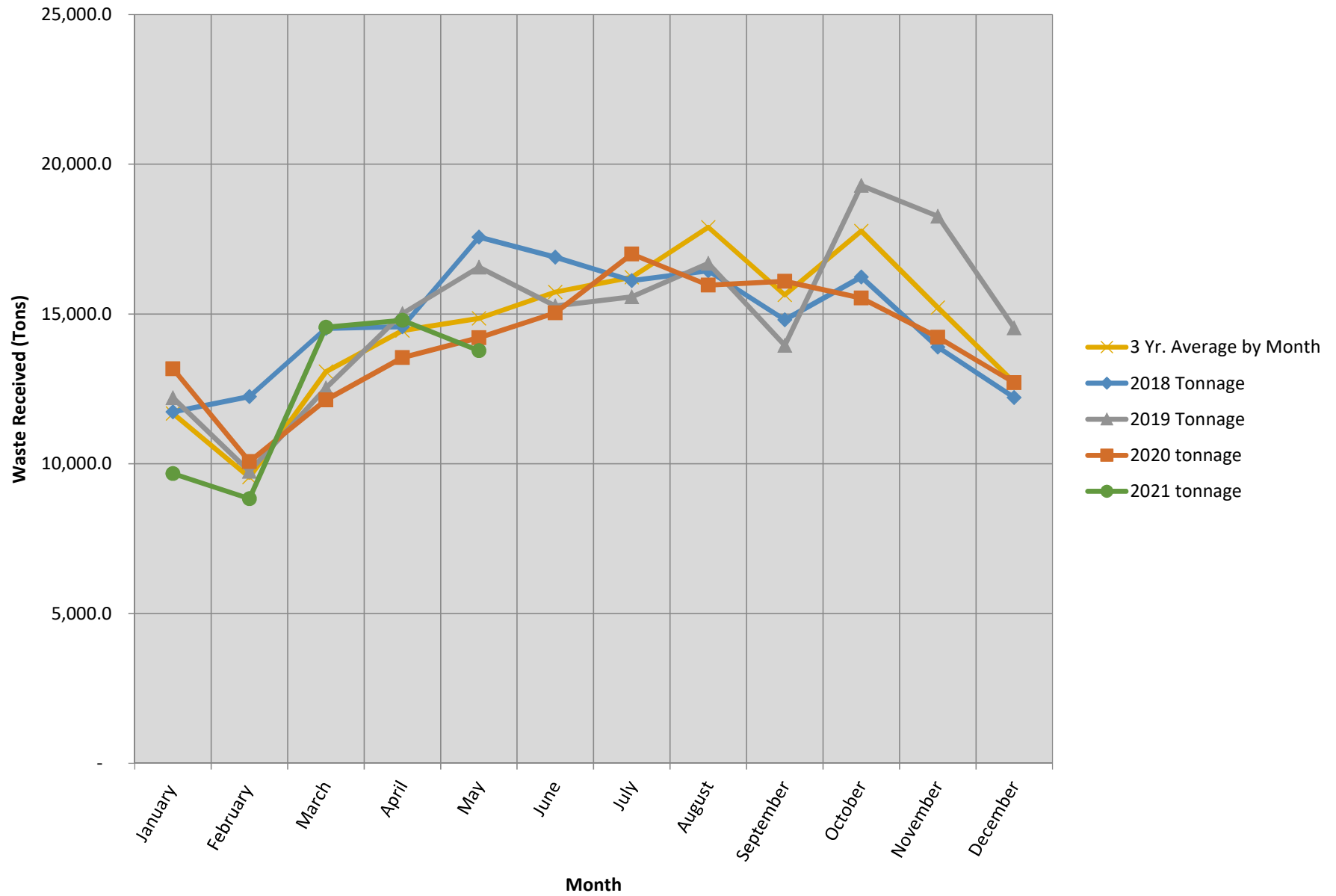
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Waste Received by Month PCCL Landfill No 2

Month	2014 tonnage	2015 tonnage	2016 Tonnage	2017 Tonnage	2018 Tonnage	2019 Tonnage	2020 tonnage	2021 tonnage	5 Yr. Average by Month	3 Yr. Average by Month
January	14,531.08	12,592.84	13,255.78	16,148.43	11,730.59	12,199.76	13,168.18	9,667.53	12,582.9	11,678.5
February	11,689.56	11,134.61	14,992.00	11,959.48	12,244.04	9,746.12	10,070.59	8,832.31	10,570.5	9,549.7
March	17,911.20	16,961.56	15,881.57	14,204.13	14,516.49	12,533.33	12,128.74	14,559.55	13,588.4	13,073.9
April	20,643.72	17,815.96	16,231.71	14,883.60	14,573.51	15,014.76	13,541.53	14,791.33	14,560.9	14,449.2
May	21,031.20	17,917.75	17,708.52	18,306.44	17,568.27	16,560.81	14,209.21	13,779.53	16,084.9	14,849.9
June	20,827.22	19,736.45	17,890.95	19,901.95	16,896.60	15,267.88	15,037.75		16,999.0	15,734.1
July	21,915.44	23,147.79	15,088.31	17,685.91	16,116.44	15,569.30	17,000.88		16,292.2	16,228.9
August	18,623.82	22,247.53	17,744.07	20,548.26	16,445.70	16,690.04	15,963.12		18,716.6	17,894.7
September	17,722.38	16,520.05	18,890.92	18,155.15	14,809.20	13,953.48	16,095.09		16,675.2	15,639.3
October	20,212.83	17,158.59	16,091.54	17,772.77	16,235.75	19,289.83	15,531.79		17,793.6	17,766.1
November	14,511.80	16,349.64	14,459.79	17,273.03	13,895.01	18,263.39	14,222.22		15,792.1	15,209.3
December	14,951.07	16,504.84	13,168.40	12,764.20	12,208.30	14,534.79	12,708.54		14,021.9	12,713.6
Total	214,571.32	208,087.61	191,403.56	199,603.35	177,239.90	179,623.49	169,677.64	61,630.25	183,678.21	174,787.01
General MSW	198,971.42	191,767.47	182,787.68	187,239.69	173,804.02	161,919.10	161,970.42	61,115.34		
Profiled Waste Ton:	15,599.90	16,320.14	8,615.88	12,363.66	3,435.88	17,704.39	7,707.22	514.91		

Waste Received by Month





REQUEST FOR DISCUSSION

To: Peoria City/County Landfill Committee Members

From: Rick Powers, Public Works Director

AGENDA DATE REQUESTED: June 23, 2021

ACTION REQUESTED: RECEIVE AND FILE MONTHLY FINANCIAL REPORT

BACKGROUND: Attached is the unaudited revenue and expense financial report for financial transactions occurring January 2021 through May 2021. The report includes prior year actual and current year budget for comparability.

The attached cash flow statement is provided by the City of Peoria's Finance Department for the month ending May 31, 2021. May 2021 revenues and expenses are from the City of Peoria's financial accounting system.

LANDFILL FUND MONTHLY REVENUE & EXPENSE

Wednesday, June 23, 2021

DESCRIPTION	JANUARY			FEBRUARY			MARCH			APRIL		
	2020 Actual	2021 Budget	2021 Actual	2020 Actual	2021 Budget	2021 Actual	2020 Actual	2021 Budget	2021 Actual	2020 Actual	2021 Budget	2021 Actual
REVENUES												
Host Fees (\$2.49/Ton) ⁽¹⁾	\$ 35,691.15	\$ 37,116.67	\$ 31,898.72	\$ 33,161.53	\$ 37,116.67	\$ 24,740.45	\$ 25,315.07	\$ 37,116.67	\$ 22,625.70	\$ 30,399.21	\$ 37,116.67	\$ 36,700.25
Leases	\$ 1,001.25	\$ 1,833.33		\$ 2,002.50	\$ 1,833.33	\$ 2,042.56	\$ 1,001.25	\$ 1,833.33	\$ -	\$ 1,001.25	\$ 1,833.33	\$ 2,042.56
Interest Earned												
On Cash Balance	\$ 713.69	\$ 333.33	\$ 76.46	\$ 566.03	\$ 333.33	\$ 63.74	\$ 576.67	\$ 333.33	\$ 64.58	\$ 345.14	\$ 333.33	\$ 56.78
Other Revenues <i>(Altorfer Scrap Recovery)</i>				\$ -			\$ -			\$ -		
TOTAL REVENUES	\$ 37,406.09	\$ 39,283.33	\$ 31,975.18	\$ 35,730.06	\$ 39,283.33	\$ 26,846.75	\$ 26,892.99	\$ 39,283.33	\$ 22,690.28	\$ 31,745.60	\$ 39,283.33	\$ 38,799.59
EXPENSES												
Municipal Reimbursements												
City Personnel	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
County Personnel	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
City Audit	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Consultant Guidance and Operational Costs												
General Guidance & Compliance <i>(Clean Air Act Permit Rpt)</i>	\$ 17,422.88	\$ 9,166.67	\$ 24,498.67	\$ 13,395.46	\$ 9,166.67	\$ -	\$ 8,815.42	\$ 9,166.67	\$ 12,344.72	\$ -	\$ 9,166.67	\$ 6,096.57
Groundwater Support/Reporting	\$ 4,895.09	\$ 3,750.00	\$ 13,432.77	\$ 13,516.18	\$ 3,750.00	\$ -	\$ 6,333.79	\$ 3,750.00	\$ 8,713.80	\$ -	\$ 3,750.00	\$ 5,987.63
LF#1 Gas System & Leache Management Ops.	\$ 30,284.55	\$ 9,583.33	\$ 41,447.45	\$ 12,240.22	\$ 9,583.33	\$ -	\$ 5,772.42	\$ 9,583.33	\$ 8,834.34	\$ -	\$ 9,583.33	\$ 8,053.81
LF#1 Construction Engineering	\$ -	\$ 833.33	\$ 3,970.21	\$ -	\$ 833.33	\$ -	\$ 1,792.20	\$ 833.33	\$ 4,339.29	\$ -	\$ 833.33	\$ 6,943.64
LF #2 to LF #3 Transition Activities	\$ 1,370.83	\$ 1,250.00	\$ 1,493.50	\$ 955.33	\$ 1,250.00	\$ -	\$ 113.75	\$ 1,250.00	\$ 3,689.46	\$ -	\$ 1,250.00	\$ 373.38
Liquids & Gas Replacement Materials	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Offsite Liquids Disposal	\$ 847.32	\$ -	\$ -	\$ 1,763.88	\$ -	\$ -	\$ 432.88	\$ -	\$ -	\$ -	\$ -	\$ -
Contracted/Capital Improvements												
Post Closure Care	\$ -	\$ 1,250.00	\$ -	\$ -	\$ 1,250.00	\$ -	\$ -	\$ 1,250.00	\$ -	\$ -	\$ 1,250.00	\$ -
Leachate Extraction Improvements	\$ 672.08	\$ 416.67	\$ -	\$ -	\$ 416.67	\$ -	\$ -	\$ 416.67	\$ -	\$ -	\$ 416.67	\$ -
GCCS Improvement Projects	\$ -	\$ 416.67	\$ -	\$ -	\$ 416.67	\$ -	\$ -	\$ 416.67	\$ -	\$ -	\$ 416.67	\$ -
Non Permit Property Maintenance	\$ -	\$ 625.00	\$ -		\$ 625.00			\$ 625.00	\$ -		\$ 625.00	
Committee's Operational Expenses												
Off-Site Liquids Disposal(Transport & Leachate Treatment (PDC/GPSD)	\$ -	\$ 1,250.00	\$ 232.13	\$ 268.73	\$ 1,250.00	\$ -	\$ 2,793.10	\$ 1,250.00	\$ 733.78	\$ 614.26	\$ 1,250.00	\$ 179.82
Telephone	\$ -	\$ 41.67	\$ 36.01	\$ -	\$ 41.67	\$ -	\$ -	\$ 41.67	\$ 36.01	\$ 216.40	\$ 41.67	\$ 36.01
Electricity	\$ -	\$ 500.00	\$ 366.06	\$ -	\$ 500.00	\$ 414.15	\$ 619.67	\$ 500.00	\$ 642.04	\$ 667.22	\$ 500.00	
Unplanned/Contingency												
Groundwater Assessments/Contingency	\$ -	\$ 625.00	\$ -	\$ -	\$ 625.00	\$ -	\$ -	\$ 625.00	\$ -	\$ -	\$ 625.00	
GCCS Contingency	\$ -	\$ 625.00	\$ -	\$ -	\$ 625.00	\$ -	\$ -	\$ 625.00	\$ 5,839.60	\$ -	\$ 625.00	\$ 5,313.42
Unplanned Services and Repairs	\$ 3,343.38	\$ 625.00	\$ 5,466.06	\$ 60.45	\$ 625.00	\$ -	\$ 924.14	\$ 625.00	\$ 3,820.93	\$ 2,188.80	\$ 625.00	
*CF Statement Corrections - Reverse misapplied SBA Tower payment												
Capital Fund Allocation	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 218.40	\$ -	\$ -	\$ -
TOTAL EXPENSES	\$ 58,836.13	\$ 30,958.33	\$ 90,942.86	\$ 42,200.25	\$ 30,958.33	\$ 414.15	\$ 27,597.37	\$ 30,958.33	\$ 49,212.37	\$ 3,686.68	\$ 30,958.33	\$ 32,984.28
Excess Revenues over Expenses	\$ (21,430.04)	\$ 8,325.00	\$ (58,967.68)	\$ (6,470.19)	\$ 8,325.00	\$ 26,432.60	\$ (704.38)	\$ 8,325.00	\$ (26,522.09)	\$ 28,058.92	\$ 8,325.00	\$ 5,815.31
(1) 2019 Budget based on approx. 180,000 tons host fees of \$2.49/ton												
BEGINNING BALANCE	\$ 431,473.12	\$ 240,991.87	\$ 491,277.42	\$ 410,043.08	\$ 399,316.87	\$ 432,309.74	\$ 403,572.89	\$ 407,641.87	\$ 458,742.34	\$ 402,868.51	\$ 415,966.87	\$ 432,220.25
<i>Capital Fund Balance (encumbered balance \$150,000 Project)</i>		<i>150,000.00</i>										
ENDING BALANCE	\$ 410,043.08	\$ 399,316.87	\$ 432,309.74	\$ 403,572.89	\$ 407,641.87	\$ 458,742.34	\$ 402,868.51	\$ 415,966.87	\$ 432,220.25	\$ 430,927.43	\$ 424,291.87	\$ 438,035.56

LANDFILL FUND MONTHLY REVENUE & EXPENSE

Wednesday, June 23, 2021

DESCRIPTION	MAY			JUNE			JULY			AUGUST		
	2020 Actual	2021 Budget	2021 Actual	2020 Actual	2021 Budget	2021 Actual	2020 Actual	2021 Budget	2021 Actual	2020 Actual	2021 Budget	2021 Actual
REVENUES												
Host Fees (\$2.49/Ton) ⁽¹⁾	\$ 33,891.77	\$ 37,116.67	\$ 38,106.06	\$ 35,504.85	\$ 37,116.67		\$ 37,723.68	\$ 37,116.67		\$ 42,764.47	\$ 37,116.67	
Leases	\$ 1,021.28	\$ 1,833.33	\$ -	\$ 2,497.00	\$ 1,833.33		\$ 8,851.23	\$ 1,833.33		\$ 1,021.28	\$ 1,833.33	
Interest Earned												
On Cash Balance	\$452.79	\$ 333.33	\$ 61.41	\$ 261.65	\$ 333.33		\$ 183.33	\$ 333.33		\$ 114.84	\$ 333.33	
Other Revenues <i>(Altorfer Scrap Recovery)</i>	\$ -			\$ -			\$ -			\$ -		
TOTAL REVENUES	\$ 35,365.84	\$ 39,283.33	\$ 38,167.47	\$ 38,263.50	\$ 39,283.33	\$ -	\$ 46,758.24	\$ 39,283.33	\$ -	\$ 43,900.59	\$ 39,283.33	\$ -
EXPENSES												
Municipal Reimbursements												
City Personnel	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
County Personnel	\$ -	\$ -	\$ -	\$ 8,500.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
City Audit	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Consultant Guidance and Operational Costs												
General Guidance & Compliance <i>(Clean Air Act Permit Rpt)</i>	\$ 7,837.79	\$ 9,166.67		\$ -	\$ 9,166.67	\$ -	\$ 23,672.11	\$ 9,166.67		\$ 7,375.99	\$ 9,166.67	
Groundwater Support/Reporting	\$ 2,054.85	\$ 3,750.00		\$ -	\$ 3,750.00	\$ -	\$ 7,907.22	\$ 3,750.00		\$ 4,372.35	\$ 3,750.00	
LF#1 Gas System & Leache Management Ops.	\$ 12,147.27	\$ 9,583.33		\$ -	\$ 9,583.33	\$ -	\$ 19,880.79	\$ 9,583.33		\$ 12,070.04	\$ 9,583.33	
LF#1 Construction Engineering	\$ 1,941.55	\$ 833.33		\$ -	\$ 833.33	\$ -	\$ 1,380.20	\$ 833.33		\$ 821.43	\$ 833.33	
LF #2 to LF #3 Transition Activities	\$ 448.05	\$ 1,250.00		\$ -	\$ 1,250.00	\$ -	\$ 149.35	\$ 1,250.00		\$ 483.94	\$ 1,250.00	
Liquids & Gas Replacement Materials	\$ 412.23	\$ -		\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	
Offsite Liquids Disposal	\$ 816.28	\$ -		\$ -	\$ -	\$ -	\$ 1,861.27	\$ -		\$ 880.65	\$ -	
Contracted/Capital Improvements												
Post Closure Care	\$ -	\$ 1,250.00		\$ -	\$ 1,250.00	\$ -	\$ -	\$ 1,250.00	\$ -	\$ -	\$ 1,250.00	
Leachate Extraction Improvements	\$ -	\$ 416.67		\$ -	\$ 416.67	\$ -	\$ -	\$ 416.67	\$ -	\$ 133.90	\$ 416.67	
GCCS Improvement Projects	\$ -	\$ 416.67		\$ -	\$ 416.67	\$ -	\$ -	\$ 416.67	\$ -	\$ -	\$ 416.67	
Non Permit Property Maintenance		\$ 625.00			\$ 625.00			\$ 625.00			\$ 625.00	
Committee's Operational Expenses												
Off-Site Liquids Disposal(Transport & Leachate Treatment (PDC/GPSD)	\$ 2,113.71	\$ 1,250.00	\$ 310.04	\$ 78.67	\$ 1,250.00	\$ 45.69	\$ 3,043.04	\$ 1,250.00		\$ -	\$ 1,250.00	
Telephone	\$ 36.01	\$ 41.67	\$ 144.04	\$ -	\$ 41.67		\$ 36.35	\$ 41.67		\$ 72.02	\$ 41.67	
Electricity	\$ 351.43	\$ 500.00	\$ 675.59	\$ 384.34	\$ 500.00		\$ 773.97	\$ 500.00		\$ -	\$ 500.00	
Unplanned/Contingency												
Groundwater Assessments/Contingency	\$ -	\$ 625.00		\$ -	\$ 625.00	\$ -	\$ -	\$ 625.00	\$ -	\$ -	\$ 625.00	
GCCS Contingency	\$ -	\$ 625.00		\$ -	\$ 625.00	\$ -	\$ -	\$ 625.00	\$ -	\$ -	\$ 625.00	
Unplanned Services and Repairs	\$ 2,782.00	\$ 625.00	\$ 6,050.00	\$ -	\$ 625.00	\$ -	\$ -	\$ 625.00	\$ -		\$ 625.00	
<i>*CF Statement Corrections - Reverse misapplied SBA Tower payment</i>										\$ 1,378.43		
Capital Fund Allocation	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TOTAL EXPENSES	\$ 30,941.17	\$ 30,958.33	\$ 7,179.67	\$ 463.01	\$ 30,958.33	\$ 45.69	\$ 58,704.30	\$ 30,958.33	\$ -	\$ 27,588.75	\$ 30,958.33	\$ -
Excess Revenues over Expenses	\$ 4,424.67	\$ 8,325.00	\$ 30,987.80	\$ 37,800.49	\$ 8,325.00	\$ (45.69)	\$ (11,946.06)	\$ 8,325.00	\$ -	\$ 16,311.84	\$ 8,325.00	\$ -
(1) 2019 Budget based on approx. 180,000 tons host fees of \$2.49/ton												
BEGINNING BALANCE	\$ 430,927.43	\$ 424,291.87	\$ 438,035.56	\$ 435,352.10	\$ 432,616.87	\$ 469,023.36	\$ 473,152.59	\$ 440,941.87	\$ 468,977.67	\$ 461,206.53	\$ 449,266.87	\$ 468,977.67
<i>Capital Fund Balance (encumbered balance \$150,000 Project)</i>												
ENDING BALANCE	\$ 435,352.10	\$ 432,616.87	\$ 469,023.36	\$ 473,152.59	\$ 440,941.87	\$ 468,977.67	\$ 461,206.53	\$ 449,266.87	\$ 468,977.67	\$ 477,518.37	\$ 457,591.87	\$ 468,977.67

LANDFILL FUND MONTHLY REVENUE & EXPENSE

Wednesday, June 23, 2021

DESCRIPTION	SEPTEMBER			OCTOBER			NOVEMBER			DECEMBER			FY2020	FY2021	FY2021
	2020 Actual	2021 Budget	2021 Actual	2020 Actual	2021 Budget	2021 Actual	2020 Actual	2021 Budget	2021 Actual	2020 Actual	2021 Budget	2021 Actual	ACTUAL	BUDGET	YTD ACTUAL
REVENUES															
Host Fees (\$2.49/Ton) ⁽¹⁾	\$ 40,153.35	\$ 37,116.67		\$ 40,525.70	\$ 37,116.67		\$ 39,031.93	\$ 37,116.67		\$ 35,699.11	\$ 37,116.67		\$ 429,861.82	\$ 445,400.00	\$ 154,071.18
Leases	\$ 4,846.29	\$ 1,833.33		\$ 1,021.28	\$ 1,833.33		\$ 3,681.92	\$ 1,833.33		\$ 1,021.28	\$ 1,833.33		\$ 28,967.81	\$ 22,000.00	\$ 4,085.12
Interest Earned														\$ -	\$ -
On Cash Balance	\$ 80.91	\$ 333.33		\$ 69.80	\$ 333.33		\$ 62.65	\$ 333.33		\$ 68.64	\$ 333.33		\$ 3,496.14	\$ 4,000.00	\$ 322.97
Other Revenues <i>(Altorfer Scrap Recovery)</i>	\$ -			\$ -			\$ -			\$ -			\$ -	\$ -	\$ -
TOTAL REVENUES	\$ 45,080.55	\$ 39,283.33	\$ -	\$ 41,616.78	\$ 39,283.33	\$ -	\$ 42,776.50	\$ 39,283.33	\$ -	\$ 36,789.03	\$ 39,283.33	\$ -	\$ 462,325.77	\$ 471,400.00	\$ 158,479.27
EXPENSES															
Municipal Reimbursements															
City Personnel	\$ 76,000.00	\$ -		\$ -	\$ 76,000.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 76,000.00	\$ 76,000.00	\$ -
County Personnel	\$ -	\$ -		\$ -	\$ 8,500.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 8,500.00	\$ 8,500.00	\$ -
City Audit	\$ 2,500.00	\$ -		\$ -	\$ 2,500.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,500.00	\$ 2,500.00	\$ -
Consultant Guidance and Operational Costs															
General Guidance & Compliance <i>(Clean Air Act Permit Rpt)</i>	\$ 12,739.56	\$ 9,166.67		\$ 18,535.37	\$ 9,166.67		\$ -	\$ 9,166.67	\$ -	\$ -	\$ 9,166.67	\$ -	\$ 109,794.58	\$ 110,000.00	\$ 39,429.58
Groundwater Support/Reporting	\$ 3,321.04	\$ 3,750.00		\$ 2,291.75	\$ 3,750.00		\$ -	\$ 3,750.00	\$ -	\$ -	\$ 3,750.00	\$ -	\$ 44,692.27	\$ 45,000.00	\$ 28,134.20
LF#1 Gas System & Leache Management Ops.	\$ 8,022.26	\$ 9,583.33		\$ 17,952.55	\$ 9,583.33		\$ -	\$ 9,583.33	\$ -	\$ -	\$ 9,583.33	\$ -	\$ 118,370.10	\$ 115,000.00	\$ 58,335.60
LF#1 Construction Engineering	\$ 1,269.48	\$ 833.33		\$ 821.43	\$ 833.33		\$ -	\$ 833.33	\$ -	\$ -	\$ 833.33	\$ -	\$ 8,026.29	\$ 10,000.00	\$ 15,253.14
LF #2 to LF #3 Transition Activities	\$ 224.03	\$ 1,250.00		\$ 896.11	\$ 1,250.00		\$ -	\$ 1,250.00	\$ -	\$ -	\$ 1,250.00	\$ -	\$ 4,641.39	\$ 15,000.00	\$ 5,556.34
Liquids & Gas Replacement Materials		\$ -			\$ -		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 412.23	\$ -	\$ -
Offsite Liquids Disposal		\$ -			\$ -		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,602.28	\$ -	\$ -
Contracted/Capital Improvements															
Post Closure Care		\$ 1,250.00			\$ 1,250.00		\$ -	\$ 1,250.00	\$ -	\$ -	\$ 1,250.00		\$ -	\$ 15,000.00	\$ -
Leachate Extraction Improvements		\$ 416.67			\$ 416.67		\$ -	\$ 416.67	\$ -	\$ -	\$ 416.67		\$ 805.98	\$ 5,000.00	\$ -
GCCS Improvement Projects		\$ 416.67			\$ 416.67		\$ -	\$ 416.67	\$ -	\$ -	\$ 416.67		\$ -	\$ 5,000.00	\$ -
Non Permit Property Maintenance		\$ 625.00			\$ 625.00			\$ 625.00		\$ -	\$ 625.00		\$ -	\$ 7,500.00	\$ -
Committee's Operational Expenses															
Off-Site Liquids Disposal(Transport & Leachate Treatment (PDC/GPSD)	\$ 1,666.44	\$ 1,250.00		\$ 842.75	\$ 1,250.00		\$ 608.04	\$ 1,250.00			\$ 1,250.00		\$ 12,028.74	\$ 15,000.00	\$ 1,501.46
Telephone		\$ 41.67		\$ 72.02	\$ 41.67		\$ -	\$ 41.67		\$ 144.04	\$ 41.67		\$ 576.84	\$ 500.00	\$ 252.07
Electricity	\$ 528.40	\$ 500.00		\$ 801.70	\$ 500.00		\$ 463.11	\$ 500.00			\$ 500.00		\$ 4,589.84	\$ 6,000.00	\$ 2,097.84
Unplanned/Contingency															
Groundwater Assessments/Contingency		\$ 625.00			\$ 625.00		\$ -	\$ 625.00	\$ -		\$ 625.00	\$ -	\$ -	\$ 7,500.00	\$ -
GCCS Contingency		\$ 625.00			\$ 625.00		\$ -	\$ 625.00	\$ -		\$ 625.00	\$ -	\$ -	\$ 7,500.00	\$ 11,153.02
Unplanned Services and Repairs		\$ 625.00			\$ 625.00		\$ -	\$ 625.00	\$ -		\$ 625.00	\$ -	\$ 9,298.77	\$ 7,500.00	\$ 15,336.99
<i>*CF Statement Corrections - Reverse misapplied SBA Tower payment</i>				\$ 2,803.73									\$ 4,182.16		\$ -
Capital Fund Allocation	\$ -	\$ -		\$ -	\$ -		\$ -	\$ -		\$ -	\$ -	\$ -	\$ -	\$ -	\$ 218.40
TOTAL EXPENSES	\$ 106,271.21	\$ 30,958.33	\$ -	\$ 45,017.41	\$ 117,958.33	\$ -	\$ 1,071.15	\$ 30,958.33	\$ -	\$ 144.04	\$ 30,958.33	\$ -	\$ 411,021.47	\$ 458,500.00	\$ 177,268.64
Excess Revenues over Expenses	\$ (61,190.66)	\$ 8,325.00	\$ -	\$ (3,400.63)	\$ (78,675.00)	\$ -	\$ 41,705.35	\$ 8,325.00	\$ -	\$ 36,644.99	\$ 8,325.00	\$ -	\$ 51,304.30	\$ 12,900.00	\$ (18,789.37)
(1) 2019 Budget based on approx. 180,000 tons host fees of \$2.49/ton															
BEGINNING BALANCE	\$ 477,518.37	\$ 457,591.87	\$ 468,977.67	\$ 416,327.71	\$ 465,916.87	\$ 468,977.67	\$ 412,927.08	\$ 387,241.87	\$ 468,977.67	\$ 454,632.43	\$ 395,566.87	\$ 468,977.67	\$ 431,473.12	\$ 390,991.87	\$ 491,277.42
<i>Capital Fund Balance (encumbered balance \$150,000 Project)</i>															
ENDING BALANCE	\$ 416,327.71	\$ 465,916.87	\$ 468,977.67	\$ 412,927.08	\$ 387,241.87	\$ 468,977.67	\$ 454,632.43	\$ 395,566.87	\$ 468,977.67	\$ 491,277.42	\$ 403,891.87	\$ 468,977.67	\$ 491,277.42	\$ 403,891.87	\$ 472,488.05

**Peoria City/County Landfill
Cash Flow Statement -Cash Basis
May 31, 2021**

Beginning Balance May 1, 2021 \$ 438,035.56

Plus Deposits:

Pooled Cash - Solid Waste	5/13/2021	Waste Management - Host Fee	\$ 38,106.05	
Pooled Cash - Solid Waste	5/31/2021	Interest	\$ 61.41	
				\$ 38,167.46

Less Electronic Debits & A/P Checks

Pooled Cash - Solid Waste	5/7/2021	PDC Services Inc	\$ 310.04	
Pooled Cash - Solid Waste	5/7/2021	Verizon Wireless	\$ 108.03	
Pooled Cash - Solid Waste	5/21/2021	Verizon Wireless	\$ 36.01	
Pooled Cash - Solid Waste	5/28/2021	AKW Excavating Inc	\$ 6,050.00	
Pooled Cash - Solid Waste	5/28/2021	Ameren Illinois	\$ 339.99	
Pooled Cash - Solid Waste	5/28/2021	Ameren Illinois	\$ 335.60	
				\$ 7,179.67

Ending Cash Balance May 31, 2021 \$ 469,023.35

On June 4, 2021, the following vendors were paid:

JC Dillon Inc	\$ 14,157.71
Peoria County	\$ 8,500.00
Greater Peoria Sanitary District	\$ 45.69
	\$ 22,703.40



REQUEST FOR DISCUSSION

To: Peoria City/County Landfill Committee Members

From: Mike Wiersema & Ian Johnson, Waste Management

AGENDA DATE REQUESTED: June 23, 2021

ACTION REQUESTED: Receive and File Monthly Reports

BACKGROUND: Attached is the monthly activity report through **May 2021**.

1. All weekly random load checks were completed and documented with no issues to report.
2. There was a confirmed exceedance of sulfate at monitoring well G120 during the 2nd quarter 2021 monitoring event. A permit application is required to be submitted to the IEPA by July 26, 2021 to demonstrate that the sulfate at G120 is due to natural conditions. Well G120 is an upgradient well. We are requesting Chairman Morris' signature of the IEPA forms subject to review and approval from Foth of the application.
3. To allow sufficient time to respond to short-term submittal requirements that may arise prior to the next Landfill Committee meeting, we respectfully request authorization for the Committee chairperson to sign such documents, subject to review and approval in advance by Foth.

FINANCIAL IMPACT: NA

Peoria City/County Landfill No. 2
Waste Management of Illinois, Inc.
Monthly Activity Report
May 2021

		Current		Landfill #2	Landfill #2
		Month		Year to Date	Year to Date
				2021	2020
Tonnage:	General Refuse				
	Haulers	13,441.67		60,150.86	58,873.57
	County Res. Free Loads	203.53		955.36	1,016.83
	County Res. \$5 Loads	0.68		3.15	11.00
	Roadside	0.50		5.97	22.80
	T O T A L	13,646.38		61,115.34	59,924.20
	Special Wastes				
	Industrial (Declassified)	133.15		514.91	3,194.05
	Industrial (Exempt)	0.00		0.00	0.00
	T O T A L	133.15		514.91	3,194.05
TOTAL LANDFILL RECEIPTS		13,779.53		61,630.25	63,118.25
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 13,441.67			
		Rate \$ 2.61			
		\$35,082.76	\$35,082.76	\$156,993.74	\$150,127.60
	Special Waste - Ind.	Tons 133.15			
		Rate \$ 2.61			
		\$347.52	\$347.52	\$1,343.92	\$8,144.83
	T O T A L		\$35,430.28	\$158,337.66	\$158,272.43
	Payable to County				
	General Refuse	Tons 13,441.67			
	Rate \$ 1.27				
	\$17,070.92	\$17,070.92	\$76,391.59	\$74,769.43	
Special Waste - Ind.	Tons 133.15				
	Rate \$ 1.27				
	\$169.10	\$169.10	\$653.94	\$4,056.44	
T O T A L		\$17,240.02	\$77,045.53	\$78,825.88	
Payable to/Receivable From County					
\$5 Loads		Loads 3.00			
		Rate \$ 5.00			
		\$15.00	\$15.00	\$95.00	\$270.00
Less:					
State Fee on Free and \$5 Loads		Tons 204.21			
		Rate \$ 2.22			
		(\$453.35)	(\$453.35)	(\$2,127.89)	(\$2,281.78)
T O T A L			(\$438.35)	(\$2,032.89)	(\$2,011.78)
Tonnage:	General Refuse & Special Waste				
	In county	7,680.90	55.74%	34,838.45	37,731.97
	Out of county	6,098.63	44.26%	26,791.80	25,386.28
	Mixed	-	0.00%	-	-
	T O T A L	13,779.53	100.00%	61,630.25	63,118.25



REQUEST FOR DISCUSSION

To: Peoria City/County Landfill Committee Members

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

AGENDA DATE REQUESTED: June 23, 2021

ACTION REQUESTED: Authorize Chairman Morris' signature on a permit application to the Illinois EPA Bureau of Land to 1) revise the construction sequencing of Cells 1 and 2, 2) revise the list of groundwater monitoring wells and installation sequencing to be consistent with the revisions to the landfill construction sequencing, and to correct permit errors, 3) correct and revise the perimeter below-ground gas detection monitoring device installation phasing schedule, 4) enhance the permitted landfill gas collection and control system design, 5) clarify the recirculated leachate volumetric measurement methods, and 6) update selected technical specifications to reflect current practices and test methods. Foth reviewed a draft of the application, and PCCLI has addressed their comments.

BACKGROUND: Peoria City/County Landfill, Inc. wishes to revise the construction sequencing (i.e. Phasing Plans) for the first two stages of landfill development (Phases A and B) to improve constructability, and provide more useable airspace following the initial stage of construction. Instead of building all of Cell 1 during Phase A, and all of Cell 2 during Phase B, PCCLI wishes to construct the southern one-half (approximately) of Cells 1 and 2 during Phase A, and the remainder of Cells 1 and 2 during Phase B. The Phasing Plan revisions will necessitate slight revisions to the groundwater monitoring well and perimeter below-ground gas detection monitoring device installation schedules. During its review of the installation schedules listed in the permit, PCCLI found errors in the permit. Specifically, the list of groundwater monitoring wells and the monitoring well installation schedule do not reflect the additional groundwater monitoring wells that were approved as a result of the December 2015 addendum to the application for the original permit. Additionally, two of the perimeter below-ground gas detection monitoring devices are indicated in the permit installation schedule as being installed before they would be required to be monitored.

PCCLI's affiliate companies have implemented a number of improvements to their landfill gas collection and control systems over the years to enhance landfill gas collection during the initial stages of waste placement and around the landfill perimeter. The permit application requests that these changes, and other changes to improve constructability and current industry practices be incorporated into the permitted drawing set.

PCCLI's affiliate companies use a variety of methods to measure and record the volume of leachate that is recirculated. PCCLI is requesting revisions to the drawings to allow these other methods at Landfill 3.

Finally, PCCLI is requesting updates to the construction specifications for the supply and installation of geomembranes, geocomposite drainage layer, geosynthetic clay liner, and HDPE pipe and fittings. The updates are being requested to update the specifications to current ASTM standards and industry practices.

FINANCIAL IMPACT: N/A

LICENSE AGREEMENT
(For Access Rights)

This License Agreement ("Agreement") is made and effective August 1, 2021, between the County of Peoria, Illinois, a body politic and corporate, the City of Peoria, Illinois, a municipal corporation, and the Joint City of Peoria – County of Peoria Solid Waste Disposal Facility Board (collectively, "Licensor"), and Robert D. Carman, as Trustee under the Robert D. Carman Grantor Trust dated January 20, 2002, and Judith A. Carman, as Trustee under the Judith A. Carman Grantor Trust dated January 20, 2002 (collectively, "Licensee"), and the parties agree as follows:

1. TERM

The term of this Agreement shall commence on August 1, 2021, and terminate on July 31, 2120.

2. PROPERTY

Licensor is the owner of the real property described in Exhibit A attached hereto. This real estate shall hereinafter be referred to as the "Premises". Licensee is the owner of the real property described in Exhibit B attached hereto. This real estate shall hereinafter be referred to as the "Licensee Premises".

3. LICENSEE'S AUTHORITY

Licensor gives permission to Licensee to enter upon the Premises solely for ingress and egress to and from the entrances to Peoria City/County Landfill from Cottonwood Road to the Licensee Premises.

4. LICENSOR'S USE OF PREMISES

Licensor reserves the right to enter upon the Premises at any time and to use the Premises for any purpose they see fit.

5. TAXES

Licensor shall be responsible for the payment of all real estate taxes on the Premises during the term of this Agreement.

6. INDEMNITY

Licensee agrees to defend and to indemnify Licensor, its employees, officers, and officials and hold them harmless from, for and in respect of any liability, damages, claims, demand of expenses (including but not limited to court costs, reasonable attorney fees, and other costs of defense) caused or arising out of Licensee's acts or

omissions on the Premises. This includes, but is not limited to any injuries (either personal or property), that occur on the Premises due to Licensee's use of the Premises.

7. LICENSEE'S ASSUMPTION OF LIABILITY

Licensee agrees to assume any and all liability resulting from the condition of the Premises and the acts or omissions of third parties, including injury or damage to the property or person of the Licensee, during the term of this Agreement. Licensee expressly agrees to hold Licensors harmless from any liability caused by Licensee's actions, either direct or indirect, from Licensee's use of the Premises. Licensee's assumption of liability with regard to the condition of the Premises is based on the fact that the parties have conducted a diligent search of the Premises and that no defects are known to either party.

8. ASSIGNMENT

This Agreement, together with all the covenants herein contained, shall run with the land and shall be binding upon the successors, grantees and assigns of the respective parties hereto.

9. NOTICE

Any and all notices shall be given in writing by certified mail, return receipt requested, as follows:

Notice to Licensors shall be sent and mailed to:

Notice to Licensee shall be sent and mailed to:

Robert D. Carman/Judith A. Carman
10419 N. Princeville Jubilee Road
Brimfield, IL 61517

10. SEVERABILITY

If any portion of this Agreement shall be, for any reason, invalid or unenforceable, the remaining portion or portions shall, nevertheless be valid and enforceable and carried into effect, unless to do so would clearly violate the present legal and valid Intention of the parties hereto.

11. CONSIDERATION

As consideration for the access rights granted to Licensee, Licensee has granted Licensors a Permanent Easement over a portion of the Licensee Premises.

12. ENTIRE AGREEMENT

This Agreement contains the entire agreement between the parties with respect to the subject matter thereof. No change or modification of this Agreement shall be valid unless the same be in writing and signed by the parties. No waiver of any provisions of this Agreement shall be valid unless the same be in writing and signed by the person or parties to be charged.

13. ACCESS

In order to access the Licensee Premises, Licensors grants Licensee the right to use the main entrance to Peoria City/County Landfill and the internal roads of Peoria City/County Landfill.

Executed by the parties hereto as of the day and year first above written.

LICENSOR:

LICENSEE:

COUNTY OF PEORIA

By: _____

Its: _____

Robert D. Carman, as Trustee under the
Robert D. Carman Grantor Trust dated
January 20, 2002

Attest:

By: _____

Its: _____

Judith A. Carman, as Trustee under the
Judith A. Carman Grantor Trust dated
January 20, 2002

CITY OF PEORIA

By: _____

Its: _____

Attest:

By: _____

Its: _____

JOINT CITY OF PEORIA – COUNTY OF
PEORIA SOLID WASTE DISPOSAL
FACILITY BOARD

By: _____

Its: _____

121-715

EXHIBIT A

LEGAL DESCRIPTION OF PREMISES

Being a part of Sections 22, 23, 26 and 27, all being in Township 9 North, Range 6 East of the Fourth Principal Meridian, Peoria County, Illinois, being more particularly described as follows:

Commencing at the center of said Section 26, thence North 00 degrees 02 minutes 32 seconds West 40.07 feet along the East line of the Northwest Quarter of said Section 26 to a found iron rebar with a foth cap, being a point on the North-Right-of-Way line of Cottonwood Road, also being the Point of Beginning: From said Point of Beginning, thence South 89 degrees 48 minutes 39 seconds West 1,566.72 feet, along said North Right-of-Way to a found iron rebar with a foth cap; thence North 10 degrees 43 minutes 44 seconds East 529.76 feet to a found 5/8" iron rebar; thence North 44 degrees 42 minutes 27 seconds West 396.33 feet to found 5/8" iron rebar; thence South 89 degrees 02 minutes 00 seconds West 619.35 feet to a found iron rebar with a foth cap; thence North 37 degrees 59 minutes 56 seconds West 656.33 feet to a found 5/8" iron rebar; thence North 86 degrees 50 minutes 23 seconds West 234.28 feet to a found 5/8" iron pipe; thence North 02 degrees 11 minutes 24 seconds East 364.73 feet to a found iron rebar with a foth cap; thence North 74 degrees 12 minutes 29 seconds West 346.67 feet to a found iron rebar with a foth cap; thence North 60 degrees 30 minutes 44 seconds West 275.26 feet to a found iron rebar with a foth cap; thence North 00 degrees 01 minutes 55 seconds West 739.41 feet to a found 5/8" iron rebar being on the South line of the Southeast Quarter of said Section 22; thence South 89 degrees 30 minutes 00 seconds East 906.19 feet to a found 5/8" iron pipe at the Southeast corner of the Southeast Quarter of Section 22; thence North 00 degrees 05 minutes 39 seconds West 1,370.58 feet to a found 1/2" iron pipe along the East line of said Southeast Quarter; thence North 89 degrees 44 minutes 02 seconds West 2,635.02 feet along the North line of the South Half of the Southeast Quarter of Section 22 to a found 1/2" iron pipe; thence North 00 degrees 46 minutes 09 seconds East 578.36 feet along the West line of the Southeast Quarter of Section 22 to a found iron rebar with a foth cap; thence North 89 degrees 43 minutes 51 seconds East 829.84 feet to a found iron rebar with a foth cap; thence North 56 degrees 38 minutes 41 seconds East 1,965.38 feet to a found 1/2" iron rebar; thence South 89 degrees 18 minutes 56 seconds East 640.75 feet to a found iron rebar with a foth cap; thence South 68 degrees 44 minutes 09 seconds East 837.17 feet to a found iron rebar with a foth cap; thence South 89 degrees 42 minutes 33 seconds East 66.00 feet to a found 1" iron pipe on the West line of the East Half of the Southwest Quarter of said Section 23; thence South 00 degrees 00 minutes 47 seconds West 672.58 feet along said West line to a found iron rebar with a foth cap; thence South 65 degrees 31 minutes 48 seconds East 891.58 feet to a found 5/8" iron rebar; thence South 80 degrees 12 minutes 48 seconds East 727.82 feet to a found iron rebar with a foth cap; thence North 83 degrees 11 minutes 01 seconds East 1,112.78 feet to a found iron rebar with a foth cap on the East line of the West Half of the Southeast

Quarter of said Section 23; thence South 00 degrees 40 minutes 28 seconds East, 1,711.83 feet along said East line to the Northeast corner of the Northwest Quarter of the Northeast Quarter of said Section 26 to a found 1/2" iron pipe; thence South 58 degrees 29 minutes 55 seconds East 1,555.05 feet to the East line of the Northeast Quarter of said Section 26 to a found 1/2" iron pipe; thence South 00 degrees 04 minutes 21 seconds East 234.60 feet along said East line to a found bent 5/8" iron rebar being a point on the North Right-of-Way line of Cottonwood Road; (the following four courses are along said North Right-of-Way line); thence Southwest 1,795.79 feet along an arc concave to the Southeast having a radius of 4,323.02 feet and a chord bearing of South 57 degrees 14 minutes 05 seconds West 1,782.90 feet to a found 1/2" iron pipe at a point of tangency; thence South 45 degrees 22 minutes 54 seconds West 614.55 feet to a found 1/2" iron pipe at a point of curvature; thence Southwest 512.58 feet along an arc concave to the Northwest having a radius of 652.77 feet and a chord bearing of South 67 degrees 45 minutes 36 seconds West 499.51 feet to a found 1/2" iron pipe being a point of tangency; thence North 89 degrees 40 minutes 01 seconds West 251.98 feet to the Point of Beginning containing 517.86 acres, more or less.

EXHIBIT B

LEGAL DESCRIPTION OF LICENSEE PREMISES

Tract 2 as shown on survey dated April 14, 2000, and recorded April 20, 2000, as Document Number 00-12340 as found in Tract Book 35, at page 71; a part of the Southeast Quarter of Section 23, and a part of the Northeast Quarter of Section 26, all in Township 9 North, Range 6 East of the Fourth Principal Meridian, more particularly bounded and described as follows, and bearings are for the purpose of description only:

Beginning at a stone at the Southeast corner of said Section 23; thence North 0 degrees 23 minutes 45 seconds East, a distance of 1,128.93 feet to an iron rod; thence North 77 degrees 57 minutes 13 seconds West, a distance of 1,348.31 feet to a point; thence South 0 degrees 35 minutes 43 seconds West, a distance of 1,395.74 feet to an iron rod; thence South 58 degrees 21 minutes 03 seconds East, a distance of 1,555.50 feet to an iron rod; thence North 0 degrees 04 minutes 59 seconds East, a distance of 801.56 feet to the point of beginning; situate, lying and being in the County of Peoria and State of Illinois.

PIN: 12-23-400-008



REQUEST FOR DISCUSSION

To: Peoria City/County Landfill Committee Members

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

AGENDA DATE REQUESTED: June 23, 2021

AGENDA ITEMS: Approval of Permanent Easement and License Agreement with the Robert D. Carman Grantor Trust and the Judith A. Carman Grantor Trust.

ACTION REQUESTED: APPROVE Permanent Easement and License Agreement with the Robert D. Carman Trust and the Judith A. Carman Grantor Trust.

BACKGROUND: Attached please find a Permanent Easement and a License Agreement by and between the Peoria City/County Landfill Committee (Committee), City of Peoria, County of Peoria and the Robert D. Carman Grantor Trust and the Judith A. Carman Grantor Trust. As I mentioned to the Committee at the May 12 meeting, the Carman family is willing to issue an easement to the Committee, City and County to construct an overflow spillway for the new dam so long as it can receive a license agreement from all of the parties to access its property through the overflow spillway's maintenance roadway. The Peoria County States' Attorney's Office and the Carman family have reviewed and provided comments on the Permanent Easement and License Agreement, which have been addressed and incorporated in these documents that are included with this memorandum.

FINANCIAL IMPACT: N/A

After recording mail to:

PERMANENT EASEMENT

THIS INDENTURE WITNESSETH, that the Grantors herein, Robert D. Carman, as Trustee under the Robert D. Carman Grantor Trust dated January 20, 2002, and Judith A. Carman, as Trustee under the Judith A. Carman Grantor Trust dated January 20, 2002, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, and of the mutual conditions and agreements herein contained, do hereby give, grant and convey to the Grantees, the County of Peoria, Illinois, a body politic and corporate, the City of Peoria, Illinois, a municipal corporation, and the Joint City of Peoria – County of Peoria Solid Waste Disposal Facility Board, and their assigns, successor or successors forever, the perpetual permanent easement, privilege, right, permissions and authority to enter upon the Premises hereinafter described and to construct, reconstruct, inspect, modify, repair, maintain and operate, an overflow spillway channel and access roadway upon, under, across and through the following described real estate, situated in the County of Peoria and State of Illinois, to wit:

Exhibit A - Legal Description
Exhibit B - Plat

hereinafter referred to as the "Premises".

Grantors and Grantees agree as follows:

1. All materials, plant or equipment used by the Grantees, their agents and/or contractors in the construction, reconstruction, repair, maintenance and/or operation of the overflow spillway channel may be reasonably transported to the site of the work on and across the Premises.

2. While the Premises, or any part thereof, is vacant, the Grantees herein shall have the right to reasonably place surplus or excavated material, debris or waste or equipment and materials needed for the purpose of construction, reconstruction,

inspection, modification, repair, maintenance and/or operation of the overflow spillway channel, upon such vacant lands of the Grantors.

3. Grantors shall not modify or obstruct the overflow spillway channel and access roadway. The Grantees shall have the right to trim, or remove, any objects, trees, shrubs, or saplings that interfere, or threaten to interfere, with the operation, maintenance or repair of the overflow spillway channel and/or access roadway.

4. Grantors represent and warrant that the Premises is non-homestead property.

5. This Permanent Easement, together with all the covenants herein contained, shall run with the land and shall be binding upon the successors, grantees and assigns of the respective parties hereto.

6. A copy of this Permanent Easement shall be filed in the Office of the Peoria County Recorder of Deeds and be indexed against the Premises after execution by all parties to this Permanent Easement. Such filing shall constitute notice to all present and future owners and purchasers of the Premises of the Permanent Easement.

7. This Permanent Easement and the rights of the parties hereto shall be interpreted, construed and enforced in accordance with the laws of the State of Illinois. Any litigation concerning matters detailed herein shall be commenced in Peoria County, Illinois.

8. The waiver of any right, term or condition detailed in this Permanent Easement, or the forbearance of enforcement of any right in the event of a breach of any term of this Permanent Easement, shall not be deemed to be a waiver or release of any future right or cause of action arising from the commission of any additional act or breach of a similar or dissimilar nature. Any delay in enforcement of rights arising from a particular breach shall not act as a waiver of the right to pursue all available remedies. Waiver of a right, term or condition in regards to a particular individual or entity shall not entitle any other individual or entity to a similar waiver.

9. If any provision, term or condition of this Permanent Easement or a part thereof shall be deemed illegal and/or unenforceable due to statute, rule of law, or court order, the remaining provisions of this Permanent Easement shall remain in full force and effect with the interpretation of this Permanent Easement, to the extent legally possible, to be in accordance with the general intent demonstrated herein.

10. All obligations detailed herein shall be joint and severable and may be enforced in their entirety against any signatory to this Permanent Easement.

11. Reference to gender or singular or plural pronouns shall not be construed as a limitation of the terms of this Permanent Easement.

Dated this ____ day of August, 2021.

GRANTORS:

Robert D. Carman, as Trustee under the
Robert D. Carman Grantor Trust dated
January 20, 2002

Judith A. Carman, as Trustee under the
Judith A. Carman Grantor Trust dated
January 20, 2002

STATE OF ILLINOIS)
) SS.
COUNTY OF PEORIA)

I, the undersigned, a Notary Public in and for said County and State, do hereby certify that Robert D. Carman, Trustee, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered said instrument as his free and voluntary act and as the free and voluntary act and deed of said Trustee of the Robert D. Carman Trust for the uses and purposes therein set forth.

WITNESS my hand and notarial seal this ____ day of August, 2021.

Notary Public

STATE OF ILLINOIS)
) SS.
COUNTY OF PEORIA)

I, the undersigned, a Notary Public in and for said County and State, do hereby certify that Judith A. Carman, Trustee, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that she signed, sealed and delivered said instrument as her free and voluntary act and as the free and voluntary act and deed of said Trustee of the Judith A. Carman Trust for the uses and purposes therein set forth.

WITNESS my hand and notarial seal this ____ day of August, 2021.

Notary Public

GRANTEES:

COUNTY OF PEORIA

By:_____

Its:_____

Attest:

By:_____

Its:_____

CITY OF PEORIA

By:_____

Its:_____

Attest:

By:_____

Its:_____

JOINT CITY OF PEORIA – COUNTY
OF PEORIA SOLID WASTE DISPOSAL
FACILITY BOARD

By:_____

Its:_____

STATE OF ILLINOIS)
) SS.
COUNTY OF PEORIA)

I, the undersigned, a Notary Public in and for said County and State aforesaid, DO HEREBY CERTIFY that _____, and _____, personally known to me to be the Chairman and Clerk, respectively, of the County of Peoria, a body politic and corporate, and personally known to me to be the same persons whose names are subscribed to the foregoing instrument as such Chairman and Clerk, respectively, appeared before me this day in person and severally acknowledged that they signed, sealed and delivered the said instrument as their free and voluntary act as such Chairman and Clerk, respectively, and as the free and voluntary act of said municipal corporation for the uses and purposes therein set forth; and on their respective oaths stated that they were duly authorized to execute said instrument and that the seal affixed thereto is the seal of said body politic and corporate.

WITNESS my hand and notarial seal this _____ day of August, 2021.

Notary Public

STATE OF ILLINOIS)
) SS.
COUNTY OF PEORIA)

I, the undersigned, a Notary Public in and for said County and State aforesaid, DO HEREBY CERTIFY that _____, and _____, personally known to me to be the Mayor and Clerk, respectively, of the City of Peoria, an Illinois municipal corporation, and personally known to me to be the same persons whose names are subscribed to the foregoing instrument as such Mayor and Clerk, respectively, appeared before me this day in person and severally acknowledged that they signed, sealed and delivered the said instrument as their free and voluntary act as such Mayor and Clerk, respectively, and as the free and voluntary act of said municipal corporation for the uses and purposes therein set forth; and on their respective oaths stated that they were duly authorized to execute said instrument and that the seal affixed thereto is the seal of said municipal corporation.

WITNESS my hand and notarial seal this _____ day of August, 2021.

Notary Public

STATE OF ILLINOIS)
) SS.
COUNTY OF PEORIA)

I, the undersigned, a Notary Public in and for said County and State aforesaid, DO HEREBY CERTIFY that _____, personally known to me to be the _____ of the Joint City of Peoria – County of Peoria Solid Waste Disposal Facility Board and personally known to me to be the same person whose name is subscribed to the foregoing instrument as such _____, appeared before me this day in person and severally acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act as such _____, respectively, and as the free and voluntary act of said municipal corporation for the uses and purposes therein set forth; and on his oath stated that he was duly authorized to execute said instrument and that the seal affixed thereto is the seal of said Solid Waste Disposal Facility Board.

WITNESS my hand and notarial seal this _____ day of August, 2021.

Notary Public

EXHIBIT A

LEGAL DESCRIPTION

Part of the Northeast Quarter of Section 26, Township 9 North, Range 6 East of the Fourth Principal Meridian, Peoria County, Illinois, more particularly described as follows:

Commencing at the Northeast Corner of the Northwest Quarter of said Northeast Quarter, thence South 58°-29'-55" East along the northeast line of the Peoria City/County Facility No. 3 Boundary, as shown on a Plat of Survey dated April 8, 2021, and prepared by Prairie Engineers, Project No. 229.1801 (bearings are referenced to said Plat of Survey) 480.05 feet to the Point of Beginning;

From the Point of Beginning, thence continuing South 58°-29'-55" East along said northeast line 700.00 feet; thence North 31°-30'-05" East 200.00 feet; thence North 58°-29'-55" West 700.00 feet; thence South 31°-30'-05" West 200.00 feet to the Point of Beginning.

Containing 3.214 acres, more or less.

Part of PIN 12-23-400-008

EXHIBIT B

PLAT

