

Bethlehem Landfill Company's Response to Consent Order and Agreement dated January 14, 2026

Included Response Documents:

Bethlehem Landfill Company-Response to the April 29, 2020 Notice of Violation

Bethlehem Landfill Company-Response to the May 10, 2022, Notice of Violation

Bethlehem Landfill Company-Response to the February 8, 2024 Notice of Violation

Bethlehem Landfill Company-Response to the May 10, 2024 Notice of Violation

Bethlehem Landfill Company-Response to the February 10, 2025 Notice of Violation

Bethlehem Landfill Company-Supplemental Response to the February 10, 2025 Notice of Violation



May 13, 2020

Ms. Rachel Miller
Compliance Specialist
PA Department of Environmental Protection
2 Public Square
Wilkes-Barre, PA 18711-0790

Re: Bethlehem Landfill Company - Response to the April 29, 2020 Notice of Violation

Dear Ms. Miller:

In response to the Pennsylvania Department of Environmental Protection's (PADEP) April 29, 2020 Notice of Violation relative to the sites current capping status, Bethlehem Landfill Company (BLC) offers the following:

As background, on December 9, 2019 Leslie Huhn, Lower Saucon Township Manager, submitted a letter to Roger Bellas, PADEP Waste Management Program Manager, stating that BLC was out of sequence relative to final capping at the site. On December 17, 2019, a meeting was held at BLC with Roger Bellas, Matt Glogowski from PADEP, Kevin Bodner from Martin & Martin, and David Pannucci and Astor Lawson of Waste Connections. At that time, the site conditions and the filling operations were reviewed. A follow up meeting was held on March 3, 2020 with the PADEP staff, BLC staff, and Martin & Martin. During this meeting, PADEP indicated that the situation was being reviewed and possible enforcement, a Notice of Violation (NOV), was being considered for not providing closure of areas where the final lift of refuse was placed within 1 year.

While preparing a response to the NOV, BLC reviewed the last 2 years of flyover mapping for the 2018 and 2019 Annual Operations Reports which indicates that the majority of the uncapped area of the Bethlehem Landfill is not and has not been to final grade. The fact that the Northwest corner, the peak, and the upper portion of the South slope in the Phase IV area were not filled to final grades in late 2017 and early 2018 was due to a lack of survey control and operational oversight during those periods of time. Going forward, as part of BLC's capping efforts, these areas will be filled to grade before capping construction commences, as shown on the attached plan, to promote proper drainage and stormwater controls as designed.

BLC is submitting the attached "Proposed Capping Schedule" in an effort to reduce the amount of uncapped area. This plan will bring BLC into general compliance with the intent of the permit drawings. There are two slight modifications from the permit drawings which BLC will address in a minor permit modification to the PADEP. These are:

- The stockpile area will be capped as part of the last capping effort, the Western Slope.
- As shown on the "Proposed Capping Schedule", BLC is proposing to utilize temporary capping on the North slope. This temporary cap system will be the same as is currently permitted which will include utilizing Wind Defender overtop the geomembrane as a ballast system and for aesthetics.

BLC trusts that this plan addresses the concerns that were raised. In the event there are any questions concerning this, please do not hesitate to contact BLC.

Sincerely,



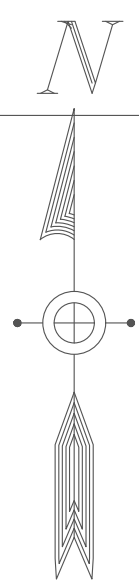
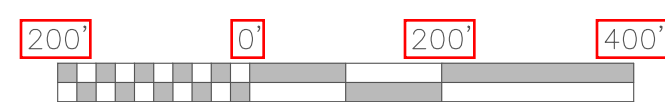
David Pannucci
Regional Engineer

Enclosure

Cc: Roger Bellas, PADEP
Leslie Huhn, Lower Saucon Township
Martin & Martin
File

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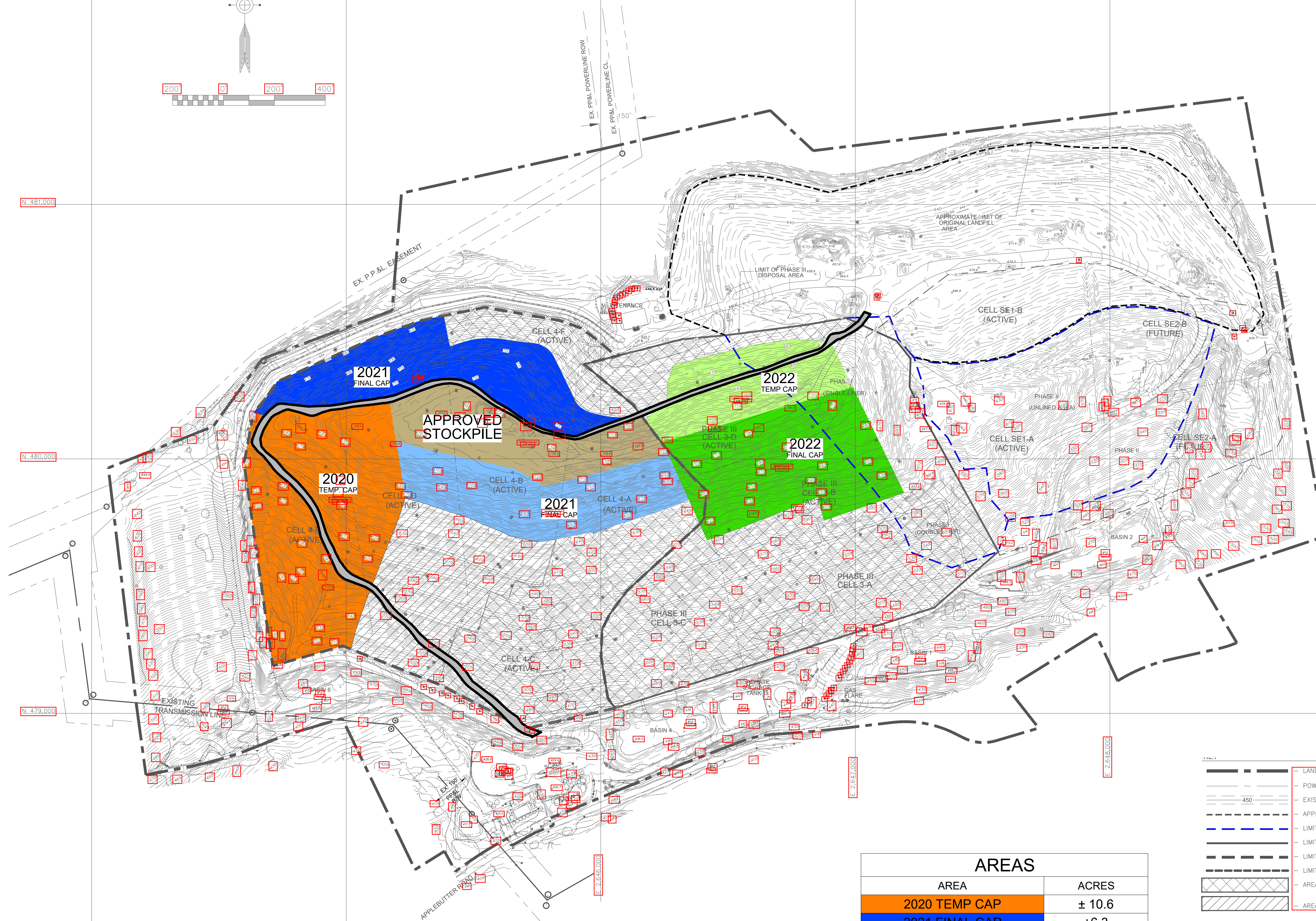
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FILE:



AREAS	
AREA	ACRES
2020 TEMP CAP	± 10.6
2021 FINAL CAP	± 6.3
2021 FINAL CAP	± 5.8
2022 TEMP CAP	± 4.1
2022 FINAL CAP	± 7.7
TOTAL	± 34.5

- LANDFILL PROPERTY LINE
- POWER LINE R/W
- EXISTING CONTOURS
- APPROX. LIMIT OF ORIG. LANDFILL AREA
- LIMIT OF PHASE I & II DISPOSAL AREA
- LIMIT OF PHASE III DISPOSAL AREA
- LIMIT OF PHASE IV DISPOSAL AREA
- LIMIT OF SOUTHEASTERN REALIGNMENT DISPOSAL AREA
- AREA WITH MEMBRANE CAP
- AREA WITH TEMPORARY CAP

NOTE:
 TOPOGRAPHIC MAPPING BY SOUTHERN RESOURCES MAPPING CORPORATION
 FROM AERIAL PHOTOGRAPHY DATED 2-9-19.
 DISPOSAL AREA INFORMATION (PHASE III AND EARLIER) TAKEN FROM PHASE III PERMIT DRAWINGS
 BY GANNETT FLEMING DATED NOV. 9, 1993
 PROPERTY LINE DATA TAKEN FROM PLAN BY KEYSTONE CONSULTING ENGINEERS, INC. DATED
 3-31-98 & REVISED THRU 12-13-2000.

NO.	REVISION	DATE	SEAL

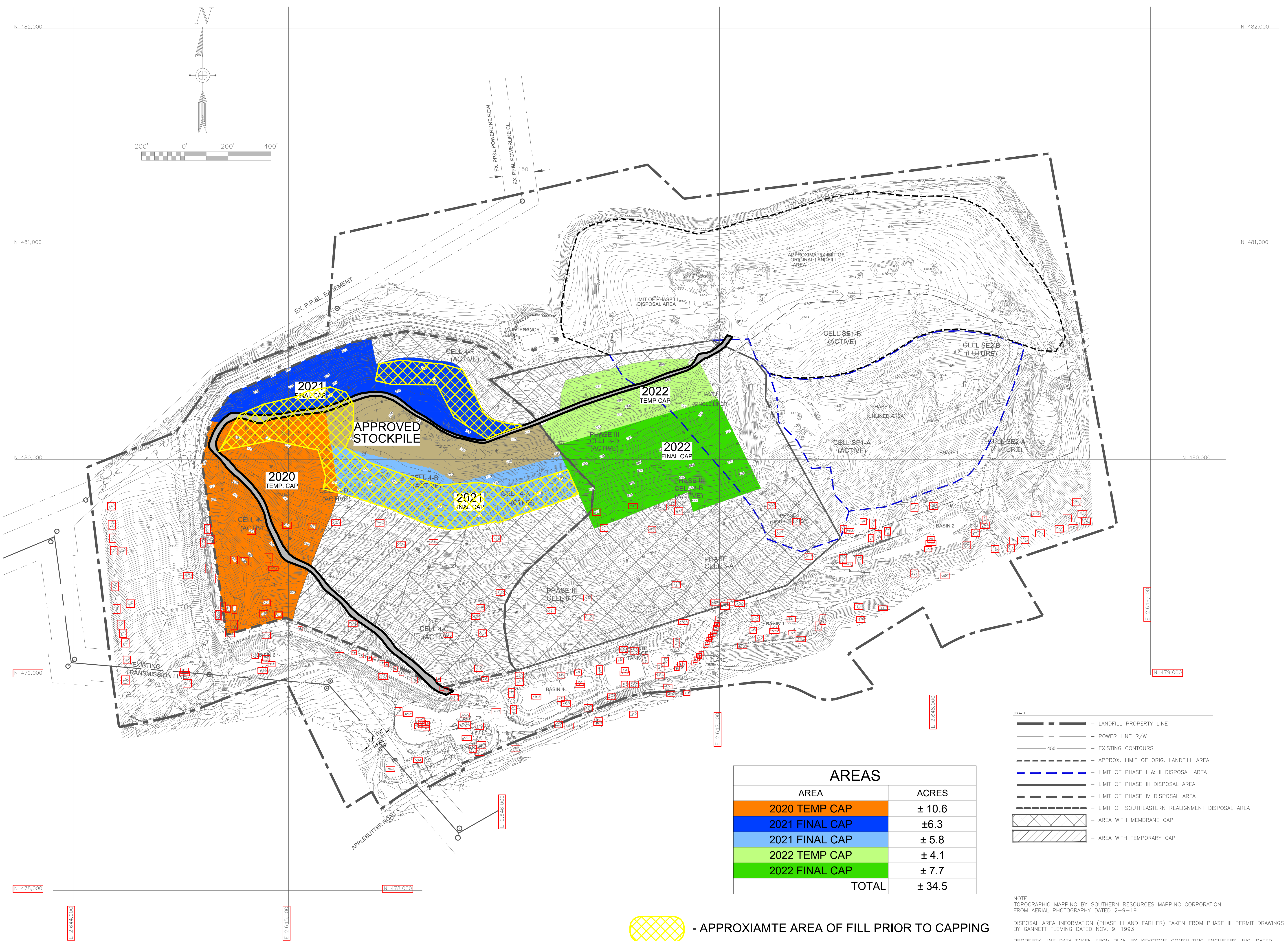
PROPOSED CAPPING SCHEDULE

Bethlehem Landfill Company
 WASTE CONNECTIONS INC.
 NORTHAMPTON CO. PENNSYLVANIA

martin and martin incorporated
 phone: (717) 37 south main street • suite A
 284-6759 chambersburg, pennsylvania • 17201

PROJ. NO. 1162.1 DWN. BY: MSH 200' 0' 200' 400'
 DSN. BY: MSH

CADD FILE: 1162_1CAP20-07.DWG
 DATE: MAY 2020
 SCALE: 1" = 200'
 DRAWING NO. **1**



AREAS	
AREA	ACRES
2020 TEMP. CAP	± 10.6
2021 FINAL CAP	± 6.3
2021 FINAL CAP	± 5.8
2022 TEMP. CAP	± 4.1
2022 FINAL CAP	± 7.7
TOTAL	± 34.5

- LANDFILL PROPERTY LINE
- POWER LINE R/W
- 480 — EXISTING CONTOURS
- - - - - APPROX. LIMIT OF ORIG. LANDFILL AREA
- - - - - LIMIT OF PHASE I & II DISPOSAL AREA
- - - - - LIMIT OF PHASE III DISPOSAL AREA
- - - - - LIMIT OF PHASE IV DISPOSAL AREA
- - - - - LIMIT OF SOUTHEASTERN REALIGNMENT DISPOSAL AREA
- ▨ AREA WITH MEMBRANE CAP
- ▨ AREA WITH TEMPORARY CAP

- APPROXIMATE AREA OF FILL PRIOR TO CAPPING

NO.	REVISION	DATE	SEAL

APPROXIMATE FILL AREA FOR CAPPING

NORTHAMPTON CO.
Bethlehem Landfill Company
WASTE CONNECTIONS INC.
LOWER SAUCON TWP. PENNSYLVANIA

martin and martin incorporated
phone: (717) 37 south main street • suite A
284-6759 chambersburg, pennsylvania • 17201

PROJ. NO. 1162.1 DWN. BY: MSH 200' 0' 200' 400'
DGN. BY: MSH CHK. BY: RMB

CADD FILE: 1162_1CAP20-07.DWG
DATE: MAY 2020
SCALE: 1" = 200'
DRAWING NO. **1**

FILE:



WASTE CONNECTIONS

May 18, 2022

Ms. Rachel Miller
Compliance Specialist
PA Department of Environmental Protection
2 Public Square
Wilkes-Barre, PA 18711-0790

Re: Bethlehem Landfill Company - Response to the May 10, 2022, Notice of Violation

Dear Ms. Miller:

On behalf of the Bethlehem Landfill Company (BLC), this letter is in response to the May 10, 2022 Notice of Violation (NOV) issued by the Pennsylvania Department of Environmental Protection (PADEP) in regards to the status of daily cover and 5-day supply of daily cover materials noted on the April 18, 2022 inspection report for the Bethlehem Landfill.

As background, on April 1, 2022, Astor Lawson, District Manager for the landfill, sent an email to Roger Bellas, PADEP Waste Management Program Manager, stating that BLC was experiencing issues with importing off-site soil materials for daily cover due to BLC's primary materials source, Bayshore, having equipment issues at their facility. BLC contacted multiple quarries and soil brokers and either received no response or the materials had long lead times for delivery. In addition, BLC has maintained schedule with the final capping activities that was provided to the PADEP on May 13, 2020, which was in BLC's response to the April 29, 2020 NOV that the site had received. These final capping efforts depleted the clean soil stockpiles that were available to BLC.

Given these compounding conditions, Astor Lawson requested temporary approval from the PADEP to haul approximately 50 loads of clean soil materials from BLC's sister site, BRADS Landfill, to be used as daily cover. This temporary condition was ultimately approved by the PADEP on April 1, 2022. The approximately 50 loads were hauled to BLC during April 1, 2022, through April 8, 2022.

The week following the temporary approval to haul from BRADS Landfill, BLC procured a clean soil source at the New Enterprise Quarry located in Martin's Creek, PA. The first loads out of Martin's Creek, PA were hauled on April 6, 2022, and then were postponed due to the quarry's site conditions caused by wet weather. Hauling out of Martin's Creek, PA resumed on April 11, 2022. From April 11, 2022, on, BLC has been hauling clean soil consistently to the working face

Ms. Rachel Miller
May 18, 2022

and the slopes that needed to be recovered. Through all of this, BLC was utilizing three pull tarps, as well as the Tarp-O-Matic to cover the working face daily.

As you will see in Attachment A taken on May 12, 2022, the slope in question from the April 18, 2022 inspection report and the May 10, 2022 NOV has been recovered. Also, as you will see in Attachment B taken on May 19, 2022, BLC has stockpiled a significant amount of clean soil materials to assist with daily cover operations.

To avoid this situation in the future, BLC plans to maintain a separate stockpile solely for daily cover operations. Construction projects taking place on-site will utilize a separate stockpile. Also, BLC has secured multiple sources for off-site clean soils. With the change in weather and an uptick in available soil materials both at local quarries and clean fill event jobs, BLC feels confident that the landfill will remain in compliance with both daily and intermediate cover moving forward.

If you have any questions or concerns, please feel free to contact BLC at (610) 317-3200.

Sincerely,



David Pannucci
Regional Engineer

Enclosure

Cc: Roger Bellas, PADEP
Leslie Huhn, Lower Saucon Township
Astor Lawson, BLC
Phillip Garcia, BLC
Kevin Bodner, Martin & Martin

Attachment A



Attachment B





WASTE CONNECTIONS

February 22, 2024

Mr. Joshua Matulevich
Environmental Protection Compliance Specialist
PA Department of Environmental Protection
Waste Management Program
2 Public Square
Wilkes-Barre, PA 18711-0790

Re: Bethlehem Landfill Company - Response to the February 8, 2024 Notice of Violation

Dear Mr. Matulevich:

On behalf of the Bethlehem Landfill Company (BLC), this letter is in response to the February 8, 2024 Notice of Violation (NOV) issued by the Pennsylvania Department of Environmental Protection (PADEP) for violations regarding inadequate intermediate cover to control landfill gas (LFG) related odors and leachate seeps in the southeast corner of the landfill resulting from the elevated precipitation levels in the region.

In March of 2023, BLC became aware of issues in the southeast corner of the landfill and proactively took a series of steps to respond to and remedy the LFG odors and leachate seeps in that area and prevent them going forward. Here is a timeline of all the corrective actions that have been taken in this area thus far, as well as next steps that are currently in the works:

- March 2023: BLC contracted with a 3rd-party vendor to extend the 4" inch LFG header around the southeast corner and bring vacuum to two leachate cleanouts located in the identified area. BLC began placing a 10' fluff layer over remaining 24" protective stone layer to help mitigate any possible migration of gas.
- June/July 2023: Two major storm events, one producing six inches of rain over a 12-hour period including three inches of rain in 30 minutes, and one producing four and a half inches of rain over a two-hour period. The Township Host Municipal Inspector noted the facility mobilized staff and NAPA immediately to make all necessary repairs.
- July 2023: BLC replaced the 4" horizontal gas pipe with a 6" pipe to increase gas collection and control. The Township Host Municipal Inspector noted "[t]he gas odor noted in the previous inspection reports at the southern most area of Cell SE2-AB appears to have been

Mr. Joshua Matulevich
February 22, 2024

mitigated by adding new vertical and horizontal gas extraction wells in the area of the gas odor...[and] the additional gas wells and collection line completed along the northern and eastern sides of cell SE2-AB Phase II are operating and controlling gas odors.” (See Hanover Engineering Inspection Reports for inspections on July 6, 2023, July 25, 2023, August 3, 2023, August 17, 2023, September 21, 2023, and October 5, 2023 in Attachment A).

- August 2023: August 15, 2023 rain event (2.1 inches) caused erosion around the gas lines/gas collection and control system in the southeast corner of the site. NAPA was on site on August 16, 2023 to assess and begin necessary repairs. Corrective action was completed on August 29, 2023.
- November 2023: BLC and Archaea Energy installed two horizontal collectors in the southeast corner of the site. In addition, BLC contracted with a 3rd-party to place suitable materials for intermediate cover, track walk it in, roll it, and place erosion control blankets in the southeast corner of the site.
- December 2023: BLC solicited bids and executed a contract for a 3rd-party vendor to install approximately 4.5 acres of temporary cap on the southeast corner of the site and over 6 acres of permanent cap (both geosynthetic and soil). Materials are on site and installation is ongoing for the temporary cap (see attached photographs in Attachment B), as weather conditions permit. We anticipate the temporary cap project to be completed by the end of Q1 2024, weather permitting.
- Spring/Summer 2024: BLC will explore the efficacy of installing additional vertical wells above the newly installed temporary cap area.
- BLC has and will continue to monitor and repair leachate seeps when identified and as weather allows for equipment to traverse safely on the side slopes of the site. This is an on-going effort.

The series of proactive steps taken by BLC to respond to the odors and elevated SEM readings in the Southeast corner of the landfill that were created and exacerbated by elevated precipitation levels were reasonable, appropriate, and timely responses to the conditions that arose. The steps taken by BLC prior to the January PADEP Inspections were shown to improve the surface emissions in this area significantly from the SEM conducted by the PADEP on October 17, 2023 through January 11, 2024. These PADEP surface emissions reports can be seen in Attachment C, and each of those steps were effective in controlling and mitigating odors for some period of time (as noted by the Township’s Host Municipal Inspector). However, once it became clear that the most effective and permanent way to manage the issue was to implement a temporary capping plan, BLC committed to that work, prior to the January PADEP inspections and prior to any indication that PADEP would issue the February 8, 2024 NOV letter.

Additional proactive measures that BLC has taken and will continue to take to mitigate and/or prevent odors originating at the site include:

Mr. Joshua Matulevich
February 22, 2024

- BLC will continue to use both tarps and foam (which BLC began to use in November 2022) as additional alternative daily cover.
- BLC will continue its use of portable and permanent misters (including a truck tipper mister, which BLC was the first in the country to utilize, beginning in September 2022), and a vapor system to neutralize odors.
- BLC will continue to promptly respond to odor complaints made either directly to BLC or through PADEP. BLC continues to urge residents to report odors directly to BLC via its 24-hour hotline (in addition to reporting to PADEP) so that BLC can investigate and respond in as close to real time as possible.

Finally, it is important to note that, in addition to potential odors from BLC, there are multiple other odor sources in the area surrounding BLC that could be contributing to some of the off-site odors observed by residents. Some of these odor sources include but are not limited to the City of Bethlehem WWTP (wastewater and flare), MSW being transported by rail through Steel City, nearby autobody shops, woodburning, agricultural and composting operations, among others. There are multiple instances where such other odor sources have been noted by residents, BLC representatives, and the PADEP during odor inspections/complaints or in follow ups to these odor complaints. Also, in many instances, reports of odors attributed by the public as originating from the landfill are belied by documented wind direction at the time of the complaint. These other potential sources are well-documented in the PADEP Inspection Reports and the Township Host Municipal Inspector Reports.

If you have any questions or concerns, please feel free to contact BLC at (610) 317-3200.

Sincerely,



David Pannucci
Regional Engineer

Enclosure

Cc: Mark Hudson, Lower Saucon Township

Attachment A



Hanover Engineering

252 Brodhead Road • Suite 100 • Bethlehem, PA 18017-8944

Phone: 610.691.5644 • Fax: 610.691.6968 • HanoverEng.com

July 13, 2023



Mr. Mark Hudson
Township Manager
Lower Saucon Township
3700 Old Philadelphia Pike
Bethlehem, PA 18015

RE: Inspection Conducted on July 6, 2023
Bethlehem Landfill
Hanover Project LS90-7

Dear Mr. Hudson:

The purpose of this letter is to report the results of the above-referenced inspection. The inspection was conducted by the undersigned along with Cody White, Environmental Compliance Manager, at approximately 10:00 a.m. The following items were noted during the inspection:

1. Weather conditions at the office were sunny, temperature around eighty-three (83) degrees Fahrenheit, very light winds from the southeast and humid.
2. Prior to the Bethlehem Landfill (BL) inspection, no litter was observed along Applebutter Road from the WWTP to Ringhoffer Road and from Ringhoffer Road east to approximately the eastern side of the Krasnansky property along both sides of Applebutter Road. The area around the office, scale house and truck wash were free of litter. Applebutter Road was mud and dust free.
3. Prior to the BL inspection an odor patrol was conducted, there was no wastewater odor in the immediate area of the WWTP on Applebutter Road traveling east along Applebutter Road. There was a slight garbage odor in front of Swint's Junkyard where two (2) garbage trucks were parked along the road. No landfill odors were detected along Applebutter Road to I-78. After the BL inspection an odor patrol was conducted along Skyline Drive, through Steel City, and along Riverside Drive and no odors were detected. A second odor patrol was conducted along Applebutter Road and no odors were detected.
4. The flare was in operation and appeared to be operating normally with no visible emissions. The flare was operating at 1648 degrees Fahrenheit and flowing at 3918 SCFM.
5. The truck wash was in service. The mud grate located southwest of the Blue Leachate Storage Tank is being maintained and functioning as intended. BL continues to utilize the street sweeper as needed to address the mud on Applebutter Road. The street sweeper was not observed in operation during the landfill inspection. The water truck was being utilized for on-site dust control on the access roads.
6. The access road to the working face from the office and across the top of the landfill was in satisfactory condition, adequately watered to control dust (See Photo 1), and passable by the waste trucks.
7. The current working face continues to be in the northern most area of cell SE2-AB Phase II (See Photos 2 to 5). The trailer tipper, walking floor trailers, and garbage trucks are offloading waste. Temporary litter fencing is in place around the perimeter of the working face (see Photo 6). No gas odors were detected while observing the working face. The gas odor noted in the previous inspection reports at the southern most area of Cell SE2-AB appears to have

S

ROUTING

- Council
 - Manager *orig.*
 - Asst. Mgr.
 - Zoning
 - Finance
 - Police
 - P. Works
 - P/C
 - P & R
 - EAC
 - Engineer
 - Solicitor
 - Planner
 - Landfill
 - EMC
 - Other
- website

Mr. Mark Hudson
Township Manager

2

July 13, 2023

- been mitigated by adding new vertical and horizontal gas extraction wells in the area of the gas odor.
8. The additional gas wells and collection line completed along the northern and eastern sides of cell SE2-AB Phase II are operating and controlling the gas odors.
 9. Daily cover material well in excess of 5 days of supply is stockpiled at the top of the landfill. Tarps and foam are being utilized as needed and the conditions permit for daily cover.
 10. Litter pickers are on site.
 11. The misters around the facility were not observed in operation.
 12. The customer convenience area is open.
 13. The west high wall was observed to be stable.
 14. Building construction is ongoing for the new Gas to Energy Plant. Estimated completion of the Gas to Energy Plant is tentatively scheduled for the third quarter 2023.
 15. The BRE Energy Plant demolition will not likely be rescheduled in 2023.
 16. Gabion baskets are being placed by NAPA to line the new drainage swale on the south slope of cell 3-D (See Photo 8) located to the north of the blue leachate storage tank.
 17. June 26, 2023 and June 27, 2023 there was a major storm event that produced six (6) inches of rain over a 12 hour period that included approximately three (3) inches of rain in a half hour. The facility mobilized BL staff and NAPA to immediately make the necessary repairs. One (1) area south of the SE2-AB is still in need of repair (See Photo 7). NAPA will complete this repair after they complete the gabion channel noted in item 16 above.
 18. The minor leaks found in the blue leachate storage tank have been repaired.

If you have any comments or questions regarding any of the above, or find that you need additional information, please do not hesitate to call me immediately.

Respectfully,

HANOVER ENGINEERING



Scott J. Brown, HMI
Host Municipality Inspection

sjb:jlw2

S:\Projects\Municipal\LSauconTwp\LS90-07-BethLandfill\Docs\HESI landfill report of July 6, 2023.doc

cc: Ms. Stacy Werkheiser, Administrative Assistant, Lower Saucon Township (via email)
Ms. Carol Schneider, Administrative Assistant, Lower Saucon Township (via email)
Ms. Rachelle Markovic (via email)

Photo 1



Photo 2



Photo 3



Photo 4



Photo 5



Photo 6



Photo 7



Photo 8





HanoverEngineering



252 Brodhead Road • Suite 100 • Bethlehem, PA 18017-8944

Phone: 610.691.5644 • Fax: 610.691.6968 • HanoverEng.com

August 10, 2023

Mr. Mark Hudson
Township Manager
Lower Saucon Township
3700 Old Philadelphia Pike
Bethlehem, PA 18015

RE: Inspection Conducted on July 25, 2023
Bethlehem Landfill
Hanover Project LS90-7

Dear Mr. Hudson:

The purpose of this letter is to report the results of the above-referenced inspection. The inspection was conducted by the undersigned along with Astor Lawson, District Manager, at approximately 10:00 a.m. The following items were noted during the inspection:

1. Weather conditions at the office were partly sunny, temperature around eighty (80) degrees Fahrenheit, very light to no winds and humid.
2. Prior to the Bethlehem Landfill (BL) inspection, no litter was observed along Applebutter Road from the WWTP to Ringhoffer Road and from Ringhoffer Road east to approximately the eastern side of the Krasnansky property along both sides of Applebutter Road. The area around the office, scale house and truck wash were free of litter. Applebutter Road was mud and dust free.
3. Prior to the BL inspection an odor patrol was conducted, there was no wastewater odor in the immediate area of the WWTP on Applebutter Road traveling east along Applebutter Road. No landfill odors were detected along Applebutter Road to I-78. After the BL inspection an odor patrol was conducted along Skyline Drive, through Steel City, and along Riverside Drive and no odors were detected. A second odor patrol was conducted along Applebutter Road and no odors were detected.
4. The flare was in operation and appeared to be operating normally with no visible emissions. The flare was operating at 3850 degrees Fahrenheit and flowing at 1660 SCFM.
5. The truck wash was in service. The mud grate located southwest of the Blue Leachate Storage Tank is being maintained and functioning as intended. BL continues to utilize the street sweeper as needed to address the mud on Applebutter Road. The street sweeper was not observed in operation during the landfill inspection. The water truck was being utilized for on-site dust control on the access roads.
6. The access road to the working face from the office and across the top of the landfill was in satisfactory condition, slightly dusty, and passable by the waste trucks. Some erosion rills from the July 15 and 16 major storm events (possible 500-year storm), along the western edge of the access road are still present and will be repaired.
7. The current working face continues to be in the northern most area of cell SE2-AB Phase II (See Photos 1 through 3). The trailer tipper, walking floor trailers, and garbage trucks are offloading waste. Temporary litter fencing is in place around the perimeter of the working face. No gas odors were detected while observing the working face. The gas odor noted in the June 15, 2023 inspection report (paragraph 8) at the southernmost area of Cell SE2-AB

- S
- ROUTING**
- Council
 - Manager orig
 - Asst. Mgr.
 - Zoning
 - Finance
 - Police
 - P. Works
 - P/C
 - P & R
 - EAC
 - Engineer
 - Solicitor
 - Planner
 - Landfill
 - EMC
 - Other website

- appears to have been mitigated by adding new vertical and horizontal gas extraction wells in the area of the gas odor since no odor was detected during this inspection.
8. The additional gas wells and collection line completed along the northern and eastern sides of cell SE2-AB Phase II are operating and controlling the gas odors.
 9. Daily cover material well in excess of 5 days of supply is stockpiled at the top of the landfill. Tarps and foam are being utilized as needed and the conditions permit for daily cover.
 10. Litter pickers are on site and two pickers were observed around the active cell.
 11. The misters around the facility were observed in operation.
 12. The customer convenience area is open.
 13. The west high wall was observed to be stable.
 14. Building construction is ongoing for the new Gas to Energy Plant. Estimated completion of the Gas to Energy Plant is tentatively scheduled for the third quarter 2023.
 15. The BRE Energy Plant demolition will not likely be rescheduled in 2023.
 16. The construction of the new drainage swale on the south slope of cell 3-D located to the north of the blue leachate storage tank has been halted so NAPA can assist in repairing the damage caused by the July 15 and 16 storms.
 17. On July 15, 2023 and July 16, 2023, there was a major storm event that produced four and one-half (4½) inches of rain over a 2 hour period. The facility mobilized BL staff and NAPA to immediately make the necessary repairs to keep the facility in operation on Monday, July 17, 2023. NAPA and BL will continue to work on completing all the non-essential repairs over the next few weeks. Currently NAPA is working on repairing the soil capping project on the south slope that was damaged by the storm event (see Photos 4 and 5).

If you have any comments or questions regarding any of the above, or find that you need additional information, please do not hesitate to call me immediately.

Respectfully,

HANOVER ENGINEERING



Scott J. Brown, HMI
Host Municipality Inspection

sjb:sas

S:\Projects\Municipal\LSauconTwp\LS90-07-BethLandfill\Docs\IESI landfill report of July 25, 2023.doc

cc: Ms. Stacy Werkheiser, Administrative Assistant, Lower Saucon Township (via email)
Ms. Carol Schneider, Administrative Assistant, Lower Saucon Township (via email)
Ms. Rachelle Markovic (via email)

Photo 1



Photo 2



Photo 3



Photo 4



Photo 5





Hanover Engineering



252 Brodhead Road • Suite 100 • Bethlehem, PA 18017-8944
Phone: 610.691.5644 • Fax: 610.691.6968 • HanoverEng.com

August 10, 2023

Mr. Mark Hudson
Township Manager
Lower Saucon Township
3700 Old Philadelphia Pike
Bethlehem, PA 18015

RE: Inspection Conducted on August 3, 2023
Bethlehem Landfill
Hanover Project LS90-7

Dear Mr. Hudson:

The purpose of this letter is to report the results of the above-referenced inspection. The inspection was conducted by the undersigned along with Matt Hubert, Operator, at approximately 10:00 a.m. The following items were noted during the inspection:

1. Weather conditions at the office were overcast, temperature around seventy-two (72) degrees Fahrenheit, light winds from the south to southeast and moderately humid.
2. Prior to the Bethlehem Landfill (BL) inspection, no litter was observed along Applebutter Road from the WWTP to Ringhoffer Road and from Ringhoffer Road east to approximately the eastern side of the Krasnansky property along both sides of Applebutter Road. The area around the office, scale house and truck wash were free of litter. Applebutter Road was mud and dust free.
3. Prior to the BL inspection an odor patrol was conducted, there was a strong wastewater odor in the immediate area of the WWTP on Applebutter Road traveling east along Applebutter Road. Because the odor was strong and the winds were to the north, I drove into Steel City and along Saucon Avenue to see if I could detect any WWTP odor. No odor was detected. No landfill odors were detected along Applebutter Road to I-78. After the BL inspection an odor patrol was conducted along Skyline Drive, through Steel City, and along Riverside Drive and no odors were detected. A second odor patrol was conducted along Applebutter Road and no odors were detected.
4. The flare was in operation and appeared to be operating normally with no visible emissions. The flare was operating at 1653 degrees Fahrenheit and flowing at 3735 SCFM.
5. The truck wash was in service. The mud grate located southwest of the Blue Leachate Storage Tank is being maintained and functioning as intended. BL continues to utilize the street sweeper as needed to address the mud on Applebutter Road. The street sweeper was observed in operation during the landfill inspection. The water truck was being utilized for on-site dust control on the access roads.
6. The access road to the working face from the office and across the top of the landfill was in satisfactory condition, adequately watered to control dust, and passable by the waste trucks. Some minor erosion rills along the north to south portion of the access road are still in need of repair.
7. The current working face continues to be in the northern most area of cell SE2-AB Phase II (See Photo 1). The area of the working face is becoming very limited due to height and slope requirements. The trailer tipper, walking floor trailers, and garbage trucks are offloading waste. Temporary litter fencing is in place around the majority of the working face. No gas odors

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Mr. Mark Hudson
Township Manager

2

August 10, 2023

were detected while observing the working face. The gas odor, last noted in the June 15, 2023 (paragraph 8) inspection report, at the southern-most area of cell SE2-AB appears to have been mitigated by adding new vertical and horizontal gas extraction wells in the area of the gas odor.

8. The additional gas wells and collection line completed along the northern and eastern sides of cell SE2-AB Phase II are operating and controlling the gas odors.
9. Daily cover material well in excess of 5 days of supply is stockpiled at the top of the landfill. Tarps and foam are being utilized as needed and the conditions permit for daily cover.
10. Litter pickers are on site.
11. The misters along the southern edge of cell SE2-AB are operating.
12. The customer convenience area is open.
13. The west high wall was observed to be stable.
14. Building construction is ongoing for the new Gas to Energy Plant. Estimated completion of the Gas to Energy Plant is tentatively scheduled for the third quarter 2023.
15. The BRE Energy Plant demolition will not likely be rescheduled in 2023.
16. NAPA resumed the construction of the new drainage swale on the south slope of cell 3-D located to the north of the Blue Leachate Storage Tank (see Photos 2 and 3).
17. Repair work to address the damage from the July 15 and July 16 storm events continues. All major repairs have been completed.
18. NAPA has begun staging the materials needed to start the construction of the Northern Realignment and the cell construction is anticipated to start in 2 to 3 weeks (see Photos 4, 5, and 6).
19. The sedimentation pond 4, between the office and the Blue Leachate Storage Tank, appears to be functioning properly. The leachate storage pond is currently storing stormwater for use in dust control and cleaning off the roads. The leachate storage pond is lined, and it has never been used to store leachate (see Photos 7, 8, and 9).

If you have any comments or questions regarding any of the above, or find that you need additional information, please do not hesitate to call me immediately.

Respectfully,

HANOVER ENGINEERING



Scott J. Brown, HMI
Host Municipality Inspection

sjb:sas

S:\Projects\Municipal\LSauconTwp\LS90-07-BethLandfill\Docs\IESI landfill report of August 3, 2023.doc

cc: Ms. Stacy Werkheiser, Administrative Assistant, Lower Saucon Township (via email)
Ms. Carol Schneider, Administrative Assistant, Lower Saucon Township (via email)
Ms. Rachelle Markovic (via email)

Photo 1



Photo 2



Photo 3

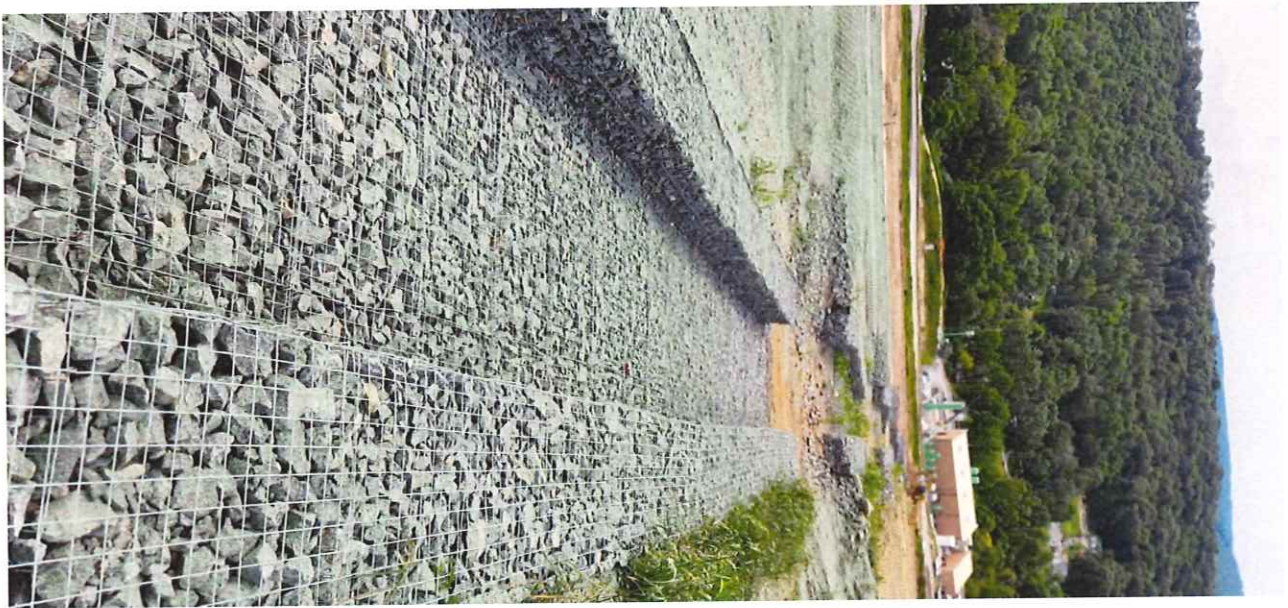


Photo 4



Photo 5



Photo 6

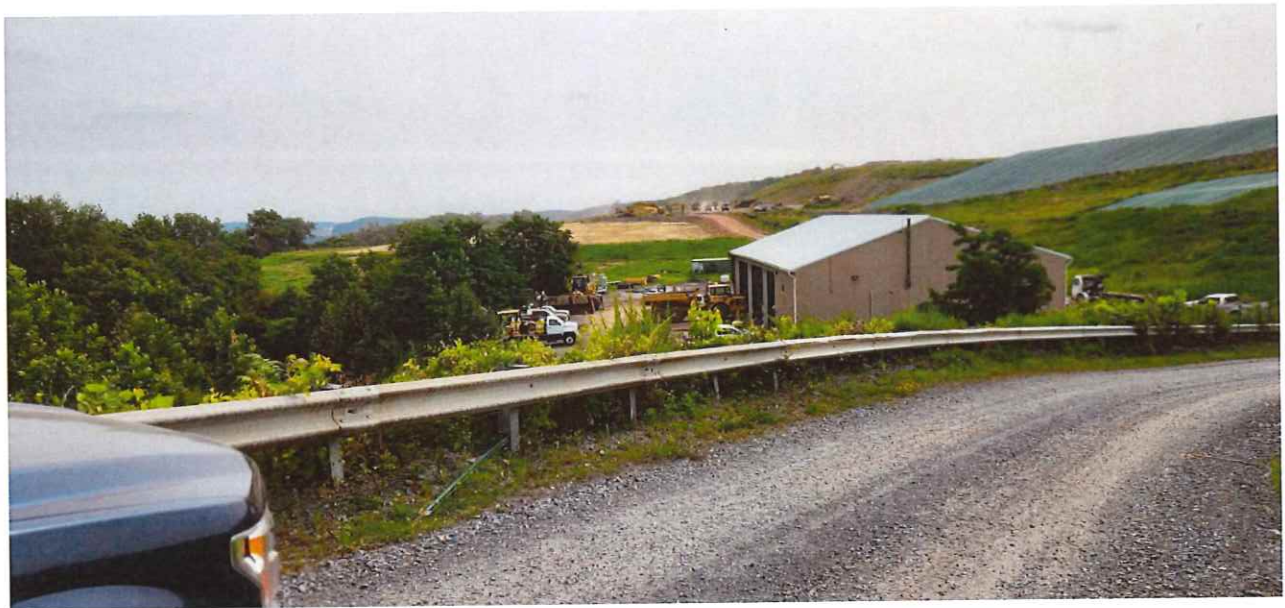


Photo 7



Photo 8



Photo 9





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August 31, 2023

Mr. Mark Hudson
Township Manager
Lower Saucon Township
3700 Old Philadelphia Pike
Bethlehem, PA 18015

RE: Inspection Conducted on August 17, 2023
Bethlehem Landfill
Hanover Project LS90-7

Dear Mr. Hudson:

The purpose of this letter is to report the results of the above-referenced inspection. The inspection was conducted by the undersigned along with Rob Moto, Operator, at approximately 10:00 a.m. The following items were noted during the inspection:

1. Weather conditions at the office were overcast, temperature around seventy-seven (77) degrees Fahrenheit, light winds from the west to northwest and low humidity.
2. Prior to the Bethlehem Landfill (BL) inspection, no litter was observed along Applebutter Road from the WWTP to Ringhoffer Road and from Ringhoffer Road east to approximately the eastern side of the Krasnansky property along both sides of Applebutter Road. The area around the office, scale house and truck wash were free of litter. Applebutter Road was dust free with a minor amount of very small mud clumps.
3. Prior to the BL inspection an odor patrol was conducted, no wastewater odor was detected in the immediate area of the WWTP on Applebutter Road traveling east along Applebutter Road. No landfill odors were detected along Applebutter Road to I-78. After the BL inspection an odor patrol was conducted along Skyline Drive, through Steel City, and along Riverside Drive and no odors were detected. A second odor patrol was conducted along Applebutter Road and no odors were detected.
4. The flare was in operation and appeared to be operating normally with no visible emissions. The flare was operating at 1657 degrees Fahrenheit and flowing at 3640 SCFM.
5. The truck wash was in service. The mud grate located southwest of the Blue Leachate Storage Tank is being maintained and functioning as intended. BL continues to utilize the street sweeper as needed to address the mud on Applebutter Road. The street sweeper was not observed in operation during the landfill inspection. The water truck was being utilized for on-site dust control on the access roads.
6. The access road to the working face from the office and across the top of the landfill was in satisfactory condition, adequately watered to control dust, and passable by the waste trucks. Some minor erosion rills along the north to south portion of the access road are in need of repair again from heavy rain on Monday and Tuesday. Monday and Tuesday's rain events totaled over 2" in a very short time span.
7. The current working face continues to be in the northern most area of cell SE2-AB Phase II (See Photos 1, 2, and 3). The area of the working face is becoming very limited due to height and slope requirements. The trailer tipper, walking floor trailers, and garbage trucks are offloading waste. Temporary litter fencing is in place around the majority of the working face. No gas odors were detected while observing the working face. The gas odor, last noted in the

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- June 15, 2023 (paragraph 8) inspection report, at the southern-most area of cell SE2-AB has been mitigated by adding new vertical and horizontal gas extraction wells in the area of the gas odor.
8. The additional gas wells and collection line completed along the northern and eastern sides of cell SE2-AB Phase II are operating and controlling the gas odors.
 9. Daily cover material well in excess of 5 days of supply is stockpiled at the top of the landfill. Tarps and foam are being utilized as needed and the conditions permit for daily cover.
 10. Litter pickers are on site.
 11. The misters along the southern edge of cell SE2-AB are operating.
 12. The customer convenience area is open.
 13. The west high wall was observed to be stable.
 14. Building construction is ongoing for the new Gas to Energy Plant. Estimated completion of the Gas to Energy Plant is tentatively scheduled for the third quarter 2023.
 15. The BRE Energy Plant demolition will not likely be rescheduled in 2023.
 16. NAPA completed the construction of the new drainage swale on the south slope of cell 3-D located to the north of the Blue Leachate Storage Tank. Placement of the soil cap material has been completed on the south slope.
 17. Repair work to address the damage from the July 15 and July 16 storm events was substantially completed, but the events on Monday and Tuesday have caused damage to some of the completed repairs. Substantial damage to the northern edge of the access road between the southern end of cell SE2-AB and the flare will need to be repaired, the access road is still passable.
 18. NAPA continues staging the materials needed for the construction of the Northern Realignment and the cell construction has started (see Photos 4, 5, 6 and 7).
 19. The sedimentation pond 4, between the office and the Blue Leachate Storage Tank, appears to be functioning properly. The leachate storage pond is currently storing stormwater for use in dust control and cleaning off the roads. The leachate storage pond is lined, and it has never been used to store leachate.

If you have any comments or questions regarding any of the above, or find that you need additional information, please do not hesitate to call me immediately.

Respectfully,

HANOVER ENGINEERING



Scott J. Brown, HMI
Host Municipality Inspection

sjb:sas

S:\Projects\Municipal\LSauconTwp\LS90-07-BethLandfill\Docs\IESI landfill report of August 17, 2023.doc

cc: Ms. Stacy Werkheiser, Administrative Assistant, Lower Saucon Township (via email)
Ms. Carol Schneider, Administrative Assistant, Lower Saucon Township (via email)
Ms. Rachelle Markovic (via email)

Photo 1



Photo 2



Photo 3



Photo 4



Photo 5



Photo 6



Photo 7





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October 5, 2023

Mr. Mark Hudson
Township Manager
Lower Saucon Township
3700 Old Philadelphia Pike
Bethlehem, PA 18015

RE: Inspection Conducted on September 21, 2023
Bethlehem Landfill
Hanover Project LS90-7

Dear Mr. Hudson:

The purpose of this letter is to report the results of the above-referenced inspection. The inspection was conducted by the undersigned along with Nathan Bailey, Lead Supervisor, at approximately 10:00 a.m. The following items were noted during the inspection:

1. Weather conditions at the office were sunny, temperature around sixty (60) degrees Fahrenheit, light winds from the east to northwest and low humidity.
2. Prior to the Bethlehem Landfill (BL) inspection, no litter was observed along Applebutter Road from the WWTP to Ringhoffer Road and from Ringhoffer Road east to approximately the eastern side of the Krasnansky property along both sides of Applebutter Road. The area around the office, scale house and truck wash were free of litter and recently been watered for dust control. Applebutter Road was dust free.
3. Prior to the BL inspection an odor patrol was conducted, no wastewater odor was detected in the immediate area of the WWTP on Applebutter Road traveling east along Applebutter Road. No landfill odors were detected along Applebutter Road to I-78. After the BL inspection an odor patrol was conducted along Skyline Drive, through Steel City, and along Riverside Drive and no odors were detected. A second odor patrol was conducted along Applebutter Road, and a slight gas odor was detected near the Self-Storage Units.
4. The flare was in operation and appeared to be operating normally with no visible emissions. The flare was operating at 1669 degrees Fahrenheit and flowing at 3570 SCFM.
5. The truck wash was in service. The mud grate located southwest of the Blue Leachate Storage Tank is being maintained and functioning as intended. BL continues to utilize the street sweeper as needed to address the mud on Applebutter Road. The street sweeper was observed in operation during the landfill inspection. The water truck was observed on the access roads for dust control.
6. The access road to the working face from the office and across the top of the landfill was in satisfactory condition, adequately watered to control dust, and passable by the waste trucks. Some minor erosion rills along the north to south portion of the access road are in need of repair along its easterly edge.
7. The current working face continues to be in the northern most area of cell SE2-AB Phase II (See Photo 1). The trailer tipper, walking floor trailers, and garbage trucks are offloading waste. Temporary litter fencing is in place around the majority of the working face. Slight gas odors were detected while observing the working face. The portable and permanent misters were in use.

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Mr. Mark Hudson
Township Manager

2

October 5, 2023

8. The additional gas wells and collection line completed along the northern and eastern sides of cell SE2-AB Phase II are operating to control the gas odors. Recently BL has noticed some minor gas odors off the southeast corner of cell SE2-AB and along Applebutter Road in the area of the Self-Storage Units (see item 3).
9. Daily cover material well in excess of five (5) days of supply is stockpiled at the top of the landfill. Tarps and foam are being utilized as needed and the conditions permit for daily cover.
10. Three (3) litter pickers were observed on site.
11. The misters along the southern edge of cell SE2-AB are operating as previously noted.
12. The customer convenience area is open.
13. Building construction is ongoing for the new Gas to Energy Plant. No firm start up date has been provided.
14. The BRE Energy Plant demolition will not likely be rescheduled in 2023.
15. Bethlehem Landfill is currently regrading the southern slopes to repair erosion rills that were caused by recent storm events. Also, repairs were completed to the northern edge of the southern access road.
16. Repairs to the northern perimeter road have been completed. The northern perimeter fence repairs are being contracted out and will be completed ASAP.
17. NAPA continues staging the materials needed for the construction of the Northern Realignment and the cell construction has started (see Photos 2, 3 and 4).
18. The sedimentation pond 4, between the office and the Blue Leachate Storage Tank, appears to be functioning properly. The leachate storage pond is currently storing stormwater for use in dust control and cleaning off the roads. The leachate storage pond is lined, and it has never been used to store leachate. The dewatering device for the containment pond around the Blue Leachate Storage Tank was not functioning, so stormwater is ponding around the Leachate Tank. BL is scheduling repairs.

If you have any comments or questions regarding any of the above, or find that you need additional information, please do not hesitate to call me immediately.

Respectfully,

HANOVER ENGINEERING



Scott J. Brown, HMI
Host Municipality Inspection

sjb:sas

S:\Projects\Municipal\LSauconTwp\LS90-07-BethLandfill\Docs\IESI landfill report of September 21, 2023.doc

cc: Ms. Stacy Werkheiser, Administrative Assistant, Lower Saucon Township (via email)
Ms. Carol Schneider, Administrative Assistant, Lower Saucon Township (via email)
Ms. Rachelle Markovic (via email)

Photo 1



Photo 2



Photo 3



Photo 4





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October 12, 2023

Mr. Mark Hudson
Township Manager
Lower Saucon Township
3700 Old Philadelphia Pike
Bethlehem, PA 18015

RE: Inspection Conducted on October 5, 2023
Bethlehem Landfill
Hanover Project LS90-7

Dear Mr. Hudson:

The purpose of this letter is to report the results of the above-referenced inspection. The inspection was conducted by the undersigned along with Cody White, Environmental Compliance Manager, at approximately 10:00 a.m. The following items were noted during the inspection:

1. Weather conditions at the office were mostly sunny, temperature around sixty-five (65) degrees Fahrenheit, slight wind from the northwest and low humidity.
2. Prior to the Bethlehem Landfill (BL) inspection, no litter was observed along Applebutter Road from the WWTP to Ringhoffer Road and from Ringhoffer Road east to approximately the eastern side of the Krasnansky property along both sides of Applebutter Road. The area around the office, scale house and truck wash were free of litter and recently been watered for dust control. Applebutter Road was dust free and recently washed by the street sweeper.
3. Prior to the BL inspection an odor patrol was conducted, no wastewater odor was detected in the immediate area of the WWTP on Applebutter Road traveling east along Applebutter Road. Moderate landfill odors were detected along Applebutter Road between the Self-Storage Units and Swint's Junkyard. After the BL inspection an odor patrol was conducted along Skyline Drive, through Steel City, and along Riverside Drive and no odors were detected. A second odor patrol was conducted along Applebutter Road, and no gas odor was detected from the Self-Storage Units to Swint's Junkyard.
4. The flare was in operation and appeared to be operating normally with no visible emissions. The flare was operating at 1658 degrees Fahrenheit and flowing at 3550 SCFM.
5. The truck wash was in service. The mud grate located southwest of the Blue Leachate Storage Tank is being maintained and functioning as intended. BL continues to utilize the street sweeper as needed to address the mud on Applebutter Road. The street sweeper was also observed in operation after the landfill inspection along Applebutter Road. The water truck was observed on the access roads for dust control.
6. The access road to the working face from the office and across the top of the landfill was in satisfactory condition, adequately watered to control dust, and passable by the waste trucks. The minor erosion rills noted in the September 21, 2023 inspection report along the north to south portion of the access road along its easterly edge are in need of repair.
7. The current working face continues to be in the northern area of cell SE2-AB Phase II (see Photos 1 and 2). The trailer tipper, walking floor trailers, and garbage trucks are offloading waste. Temporary litter fencing is in place around the majority of the working face. Slight gas odors were detected while observing the working face. The portable and permanent misters were in use. Leachate seeps have opened up over the past few weeks. BL repaired a leachate

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- seep located a few hundred feet south of the active working face on October 3, 2023 (see Photo 3) and has two more seeps approximately 100 feet to the east to repair (see Photo 4). One additional minor seep was observed near the southern end of the cell during this inspection. BL believes the seeps may have been caused by the severe storm events that occurred in July/August 2023. BL will continue to investigate and repair the leachate seeps as they surface.
8. The additional gas wells and collection line completed along the northern and eastern sides of cell SE2-AB Phase II are operating and appeared to be controlling the gas odors, but recently BL has noticed some minor gas odors off the southeast corner of cell SE2-AB and along Applebutter Road in the area of the Self-Storage Units (see item 3).
 9. Daily cover material well in excess of five (5) days of supply is stockpiled at the top of the landfill. Tarps and foam are being utilized as needed and the conditions permit for daily cover.
 10. One (1) litter picker was observed on site. The spotter on the working face observed a car battery in a waste load that was just unloaded and was checking for any additional batteries.
 11. The portable and permanent misters along the southern edge of cell SE2-AB are operating as previously noted.
 12. The customer convenience area is open and free of litter. There was one full and one empty container.
 13. Building construction is ongoing for the new Gas to Energy Plant. No firm startup date has been provided.
 14. The BRE Energy Plant demolition will not likely be rescheduled in 2023.
 15. Bethlehem Landfill is regrading the southern slopes to repair minor erosion rills that were caused by recent storm events. Repairs were completed to the northern edge of the southern access road. Additional large precast wall blocks have been added along the northern edge to help control the velocity of the stormwater flow in the swale (see Photo 5).
 16. Repairs to the northern perimeter road have been completed. The northern perimeter fence repairs are being contracted out and will be completed ASAP.
 17. NAPA continues staging the materials needed for the construction of the Northern Realignment and the cell construction has started (see Photos 6, 7 and 8).
 18. The sedimentation pond 4, between the office and the Blue Leachate Storage Tank, appears to be functioning properly. The leachate storage pond is currently storing stormwater for use in dust control and cleaning off the roads. The leachate storage pond is lined, and it has never been used to store leachate. The containment pond around the Blue Leachate Storage Tank has stormwater ponding around the Leachate Tank. BL will be pumping stormwater out of the containment pond in the next few weeks. After the containment area is free of stormwater, BL will be cleaning the inside of the tank to remove any debris that may have infiltrated the tank.
 19. On October 4, 2023, I spoke with Matthew Vipond, DEP Inspector, about the violations noted in his August 21, 2023 Municipal Waste Landfill Inspection Report. Matthew stated that the majority of the violations listed were due to record-keeping issues. Matthew explained that conditions listed in the permit for the northern realignment permit now required the daily and weekly inspections of various nuisances listed in the nuisance minimization plan such as offsite daily odor, litter and mud/dust, etc. Some of the onsite reporting of nuisances now require daily reporting such as odor, litter, vector, leachate seeps, etc. The new reporting standards started as soon as the new permit for the northern realignment was issued. Matthew emphasized that BL was performing the inspections daily, but they were not completing the proper documentation and, therefore, not making it readily available for his review during his inspections. Matthew said BL has since revised the inspection form template to satisfy the proper documentation requirements. When I spoke to Astor after the September 21, 2023 inspection, his explanation of the violations was very similar to Matthew's explanation of the violations.

Mr. Mark Hudson
Township Manager

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October 12, 2023

If you have any comments or questions regarding any of the above, or find that you need additional information, please do not hesitate to call me immediately.

Respectfully,

HANOVER ENGINEERING

A handwritten signature in blue ink, appearing to read "Scott J. Brown".

Scott J. Brown, HMI
Host Municipality Inspection

sjb:sas

S:\Projects\Municipal\LSauconTwp\LS90-07-BethLandfill\Docs\IESI landfill report of October 5, 2023.doc

cc: Ms. Stacy Werkheiser, Administrative Assistant, Lower Saucon Township (via email)
Ms. Carol Schneider, Administrative Assistant, Lower Saucon Township (via email)
Ms. Rachelle Markovic (via email)

Photo 1



Photo 2



Photo 3



Photo 4



Photo 5



Photo 6



Photo 7



Photo 8



Attachment B





















Attachment C

Surface Methane Monitoring
Field Sheet



pennsylvania
DEPARTMENT OF ENVIRONMENTAL PROTECTION

Landfill	Bethlehem landfill	Inspection Date	10/18/23
Specialist	MATHEW VIPOND ED MCNUITY AJ ARIACHI	Date Instrument was last calibrated	10/17/23
Background Location	OFFICE DEP	Background Value (FID Reading ppm)	2.9

Time	Location	FID Reading ppm	Comment
1025	SE corner (SG slope)	30	unmarked well ("1")
1030	unmarked well ("2")	15	see map
1032	unmarked well ("3")	25	
1037	center of SE slope (bet. 3+4)	250	ground reading
1040	30 Ft. west of last point	850	ground reading
1045	10 feet west ↑	1000	ground reading
1048	unmarked well ("4")	75	
1050	ruts east of "4"	350	ground reading
1101			
1103	EW-406R	640	
1108	EW-435R2	1000	
1113	438 R	7000	
1117	EW 412R	2000	
1122	447R	10	

Surface Methane Monitoring
Field Sheet



pennsylvania

DEPARTMENT OF ENVIRONMENTAL PROTECTION

Landfill	BLC	Inspection Date	1/11/24
Specialist	M. VIPOND / E. McNULTY	Date Instrument was last calibrated	1/11/24
Background Location	southeast slope	Background Value (FID Reading ppm)	3.8

Time	Location	FID Reading ppm	Comment
1047	Gas well EW4-36	7.5	
1050	surface north of EW4-36	36	surface
1052	surface east of last point	504	surface
1055	surface east of last point	540	surfaces
1057	well 2	3.5	
1103	well 5	4.8	
1105	well 4	4.8	
1106	well 6	120	
1110	bench at midroad	90	surface
1115	west edge / southeast slope	150	surface
1120	South slope	360	surface
1125	South slope north of last point	390	surface
1128	South slope west of last point	420	surface



WASTE CONNECTIONS

May 24, 2024

VIA EMAIL

Mr. Joshua Matulevich
Environmental Protection Compliance Specialist
PA Department of Environmental Protection
Waste Management Program
2 Public Square
Wilkes-Barre, PA 18711-0790

Re: Bethlehem Landfill Company - Response to the May 10, 2024 Notice of Violation

Dear Mr. Matulevich:

On behalf of the Bethlehem Landfill Company (BLC), this letter is in response to the May 10, 2024 Notice of Violation (NOV) issued by the Pennsylvania Department of Environmental Protection (PADEP) for violations related to an inspection conducted by the PADEP on April 17, 2024 where “all waste in the active disposal area was uncompacted, the Alternative Daily Cover (ADC) foam had not been uniformly applied throughout the working face prior to closing, and the cover composition was inadequate to control vectors, odors and blowing litter.”

On April 16, 2024, BLC operators had placed and compacted waste over the course of the working day. A small section of waste was pushed and spread with a dozer and lightly compacted as seen in the photos from the April 17, 2024 inspection report (a copy of which is attached at Appendix A hereto). This waste was compacted with a compactor first thing the following day, April 17, 2024. No waste that is disposed of at BLC is buried before being compacted by the operators.

In addition to this, BLC operators applied a layer of ADC foam to the entire working face which is adequate to cover the waste, control vectors, odors, and wind-blown litter. However, as documented in the April 17, 2024 inspection report, the ADC foam had dissipated from the time it was applied on April 16, 2024 until the PADEP inspector was onsite the morning of April 17, 2024. Mainly, in one section of the working face that appears to be completely uncovered.

BLC has been working with Atmos, the manufacturer of the ADC foam that is being used onsite, to determine the cause of why the foam is breaking down quicker than designed. A service report from Atmos is attached at Appendix B hereto. As you will see in that service report, Atmos found

Mr. Joshua Matulevich
Environmental Protection Compliance Specialist
May 24, 2024

a “substantial amount of biological growth” within the bulk storage tank for the product. That biological growth can “eat” away at certain raw materials within the ADC foam material and cause the product to lose its integrity and become very inconsistent. As you will see in the Atmos service report, the bulk storage tank was cleaned out to remove all the biological growth and replaced with new product. BLC and Atmos believe that this biological growth within the bulk storage tank was what lead to the faster than normal degradation of the ADC foam from the time it was applied on April 16, 2024 until the PADEP inspector was onsite the morning of April 17, 2024.

Moving forward, BLC will commit to using soil and tarps as the primary option for daily cover and use the ADC foam as a secondary option. Also, BLC will have Atmos sample and clean the ADC bulk storage tank, as necessary, on a semi-annual basis. BLC began sending photo documentation of the working face at the end of each working day to Amy Faulch with the PADEP on May 13, 2024. In addition to this, BLC had already been documenting the daily cover at the site before the April 17, 2024 inspection occurred within the daily inspection reports. A sample of these daily inspection reports prior to the April 17, 2024 inspection can be found in Appendix C hereto.

BLC takes pride in ensuring that the waste that it receives on any given day is handled properly and covered in a manner that will control vectors, odors, and blowing litter from the site. With the steps laid out above, BLC feels confident that it will continue to accomplish this daily to ensure compliance with all state and federal regulations as well as avoid impacting our neighbors.

If you have any questions or concerns, please feel free to contact BLC at (610) 317-3200.

Sincerely,



David Pannucci
Regional Engineer

Enclosure

Cc: Astor Lawson, BLC (via email: astor.lawson@wasteconnections.com)
Lower Saucon Township (via email: manager@lowersaucontownship.org)

Appendix A

PADEP April 17, 2024 Inspection Report

Municipal Waste Landfill Inspection Report

Permit Number	100020	EPA ID Number	----
Facility Name	BETHLEHEM LDFL	Operator Name	BETHLEHEM LDFL CO
Address	2335 APPLEBUTTER RD SR 2012	Address	2335 APPLEBUTTER RD
City/State/Zip	BETHLEHEM PA 18015-6004	City/State/Zip	BETHLEHEM PA 18015-6004
Municipality	Lower Saucon Township	County	Northampton
Responsible Official	Astor Lawson	Title	District Manager
Person Interviewed	Astor Lawson	Title	District Manager
		Telephone #	1
Lead Inspector	MATHEW VIPOND	Title	SLD WSTE SPCST
Site ID	255983	Client ID	112995
PF ID	268729	SF ID	266826
Inspection Start Date	04/17/2024 05:40 AM	Inspection End Date	04/17/2024 01:00 PM
Inspection Type	RTNC - Routine/Complete Inspection	Inspection Result	Violation(s) Noted
Permit Expiration Date	04/17/2033	Days/Week Operated	6
		Max. Daily Volume	1800 Tons/Day

Check Lists

Municipal Waste Landfill (0131)			
Status	Requirement	Chapter Citation	Line Item
GENERAL PROVISIONS			
No Violation	Required insurance in effect	271.371	1
	(expiration date) 08/01/2024		1A
Violations	Operation in accordance with approved plans and permit.	273.201(c)(2)	2
No Violation	Operation within permit boundaries (vertical and horizontal).	273.201(c)(2)	3
No Violation	Disposal Timing and sequence as per	273.201(c)(2)	4
	273.112(1).		

No Violation	No unapproved wastes or liquids.	273.201(d)-(m)	5
No Violation	Isolation distances are adhered to.	273.202(a)	6
No Violation	Facilities certification requirements followed.	273.203(a), (b)	7
No Violation	Written Department approval of new construction prior to waste disposal.	273.203(c)	8
DAILY OPERATIONS			
No Violation	Proper signs posted.	273.211(a)	9
No Violation	Site perimeter clearly marked and grid coordinate system in use.	273.211(b)-(d)	10
No Violation	Proper barriers installed around site and access controlled when attendant not present.	273.212(a)-(i)	11
No Violation	Access roads maintained and negotiable by collection vehicles.	273.213(a)-(i)	12
No Violation	Approved means of measuring and inspected waste utilized. Remark: Overweight truck log for March: 50; April: 55. BLC's weight scale was last calibrated on 06/24/2023.	273.214(a), (b)	13
No Violation	Adequate equipment on-site and stand-by equipment available.	273.215(a), (b)	14
No Violation	Vehicles directed promptly to unloading area and promptly unloaded.	273.216(a), (b)	15
Violations	Solid waste spread and compacted as approved by Department as part of permit.	273.216(c)	16
Not Determined	Operator implements fugitive air contaminant control/measures and prevents and controls air pollution including no exceeding of ambient air quality standards, no open burning, and minimizing generation of fugitive dust emissions from facility. Remark: Remark: A Notice of Violation was issued to BLC on 2/8/2024 which included for 25 PA Code § 273.217(b). BLC has responded to the NOV, however the violation remains outstanding.	273.217(a)	17

<p>Not Determined</p>	<p>Operator complies with Air Quality Plan approval and Air quality Operating Permit. Remark: Remark: A Notice of Violation was issued to BLC on 2/8/2024 which included for 25 PA Code § 273.217(b). BLC has responded to the NOV, however the violation remains outstanding.</p>	<p>273.217(b)</p>	<p>18</p>
<p>Not Determined</p>	<p>Operator does not cause or allow attraction, harborage, or breeding of vector. Remark: Uncovered waste from April 16, observed at the working face the morning of this inspection, may attract vectors.</p>	<p>273.218(a)</p>	<p>19</p>
<p>Not Determined</p>	<p>Operator implements nuisance minimization and control plan. Remark: Daily cover was not uniformly applied at the end of the working day on April 16. The 2022 Nuisance Minimization and Control Plan (NMCP) requires weekly inspections (at least) added to the daily operations records for managing odors through application of daily, intermediate and final cover. The April 4, 2024 Host Municipal Inspector monthly inspection report identified exposed garbage on the northern slope due to erosion from runoff (see action item #5). BLCs NMCP daily inspection logs for April 4-6 show no flags for daily, intermediate or final cover.</p>	<p>273.218(b)(1)</p>	<p>20</p>
<p>Not Determined</p>	<p>Operator performs regular, frequent, and comprehensive site inspections to reduce potential for offsite odors.</p>	<p>273.218(b)(2)</p>	<p>21</p>
<p>Not Determined</p>	<p>Operator promptly addresses and correct problems and deficiencies discovered during inspections. Remark: Exposed waste in intermediate cover was observed by the HEA inspector on April 4. The waste was still present the day of this inspection. A Notice of Violation was issued to BLC on 2/8/2024 which included a violation for 25 PA Code § 273.218(b)(3). BLC has responded to the NOV, however the violation remains outstanding.</p>	<p>273.218(b)(3)</p>	<p>22</p>

Not Determined	<p>Operator implements nuisance minimization and control plan to minimize and control other conditions harmful to the environment or public health, or which create safety hazards, odors, dirt, noise, unsightliness and other public nuisances.</p> <p>Remark: Daily cover was not applied at the working face prior to discontinuing daily operations on April 16. The 2022 Nuisance Minimization and Control Plan (NMCP) requires weekly inspections (at least) added to the daily operations records for managing odors through application of daily, intermediate and final cover. The April 4, 2024 Host Municipal Inspector monthly inspection report identified exposed garbage on the northern slope due to erosion from runoff (see action item #5). BLCs NMCP daily inspection logs for April 4-6 show no flags for daily, intermediate or final cover.</p>	273.218(c)	23
No Violation	<p>Operator does not receive solid waste at a landfill in excess of the maximum or average daily volume approved in the permit.</p> <p>Remark: Highest daily tonnage for the inspection period was 1537 tons on March 20, 2024.</p>	273.221(a)	24
No Violation	<p>Operator implements radiation protection action plan.</p> <p>Remark: Daily radiation source checks for March and April were reviewed.</p>	273.223(a)	25
No Violation	<p>Operator monitors incoming waste in accordance with Department's guidance or in a manner at least as protective of the environment, facility staff and public health and safety.</p>	273.223(b)	26
No Violation	<p>Radiation detector elements shall be as close as practical to wasteload and in appropriate geometry to monitor the waste.</p>	273.223(c)	27
No Violation	<p>Operator has portable radiation monitors capable of determining the dose rate and presence of contamination of a vehicle that has caused an alarm. Upon exceedance of alarm level, a radiological survey of the vehicle is performed.</p>	273.223(d)	28

No Violation	Operator notifies Department immediately and isolates vehicle when radiation dose rates are exceeded.	273.223(e)	29
No Violation	Monitoring equipment is calibrated at frequency specified by manufacturer, but not less than once a year. Remark: Stationary and portable radiation monitors were last calibrated on 12-12-2023 and 12-14-2023 respectively.	273.223(f)	30
No Violation	If radioactive material is detected, vehicle containing material shall not leave facility without written Department approval and an authorized federal Department of Transportation exemption form.	273.223(g)	31
Violations	Uniform cover of the approved daily cover material is placed on exposed solid waste at the end of each working day or at the end of every 24 hours, whichever interval is less.	273.232(a)	32
No Violation	If intermediate cover requires revegetation, it is established within 30 days.	273.233(e)	33
No Violation	Slopes constructed during daily landfilling and intermediate cover activities may not exceed 50 percent.	273.233(f)	34
No Violation	Operator does not cause or allow waste pollution within or outside the site from operation of the facility.	273.241(a)-(c)	35
Not Applicable	Operator has restored or replaced adversely affected water supply with an alternative source of like quantity and quality.	273.245(a)	36
Not Applicable	Temporary water supply is provided within 48 hours.	273.245(b)	37
Not Applicable	Permanent water supply is provided within 90 days.	273.245(c)	38
No Violation	No waste 15 feet of inside top of the lined perimeter berm.	273.252(e)	39
No Violation	Lined perimeter berm 4 ft. high constructed and maintained along edge of the lined disposal area.	273.252(f)	40

No Violation	Edge of liner clearly marked.	273.252(g)	41
Not Applicable	Alternate leachate recirculation method may be used if approved if one of the liner systems is a composite liner.	273.274(b)	42
No Violation	Underground pipes used to transport leachate to leachate storage impoundments or tanks equipped with secondary containment or comply with 245.445.	273.275(g)	43
Not Applicable	Operator isolates coal seams, coal outcrops and coal refuse from waste deposits to prevent combustion of waste and damage to liner.	273.291(a)	44
Not Applicable	Mine openings within site sealed as approved by Department.	273.291(b)	45
Not Applicable	Operator implements plan for controlling potential damage from subsidence submitted and approved under 273.120.	273.291(c)	46
No Violation	Landfill designed, constructed, maintained and operated to prevent and minimize potential for fire, explosion, or release of solid waste constituents into air, water, or soil of the Commonwealth.	273.301	47
No Violation	Emergency equipment including portable fire extinguishers, fire control equipment, spill control equipment, and decontamination equipment available. For fire equipment requiring water, facility has a water supply of or adequate quantity and pressure to supply the equipment.	273.302(a)	48
No Violation	Emergency equipment tested and maintained.	273.302(c)	49
No Violation	Adequate space maintained to allow unobstructed movement of emergency personnel and equipment.	273.302(d)	50
No Violation	Litter controlled/collected and barriers/fences in place.	273.220(a)-(c)	51
COVER/SLOPES/REVEGETATION			
Violations	Daily/intermediate cover meets performance and design requirements.	273.232(b), 273.233(b), (c)	52

No Violation	Minimum 5 day supply of daily and intermediate cover maintained on-site.	273.232(c) & 273.233(d)	53
No Violation	Intermediate cover applied within time limits.	273.233(a)	54
No Violation	Intermediate slopes do not exceed 50%.	273.232(d)	55
No Violation	Cap placed over entire surface of final lift meets performance standards.	273.234(a)(1)	56
Not Determined	Final cover meets performance and design requirements; applied within time limits. Remark: Remark: A Notice of Violation was issued to BLC on 4/29/2020 for a violation of 25 PA Code § 273.234(b). BLC has responded to the NOV, however the violation remains outstanding.	273.234(b)-(e)	57
No Violation	Final slopes stable and erosion controlled.	273.234(f)	58
No Violation	Final slopes graded 3-15% or terraced to 33% as approved.	273.234(g)	59
No Violation	Minimum revegetation and successful revegetation requirements adhered to.	273.235(a)-(e) 273.236(a), (b)	& 60
WATER QUALITY PROTECTION			
No Violation	Surface and groundwater treatment facilities properly operated and maintained.	273.241(b)	61
No Violation	Surface water percolation minimized/prevented.	273.242(b)(1) & 273.234(e) (4)	62
No Violation	Soil erosion and sedimentation controls designed and implemented as per approved plans; gullies over nine inches repaired.	273.242(a)-(c)	63
No Violation	Sedimentation ponds and discharge structures designed, constructed, operated, and maintained in accordance with Chapters 273, 102, and 105.	273.243(a)-(g) & 273.244	64
LINER SYSTEM			
No Violation	Liner system designed, constructed, operated, and maintained when required.	273.251(a), (b)	65

No Violation	Edge of liner requirements adhered to (i.e., no waste within 25 feet if adjacent liner, 4 feet high lined berm, to prevent lateral escape of leachate, adequate spacing on inside of berm to collect stormwater and sediment).	273.252(d)	66
No Violation	Leachate detection zone monitored weekly.	273.255(c)	67
No Violation	Protective cover protects primary liner and leachate collection system and allows free flow of leachate into the collection system.	273.257(a)	68
No Violation	Protective cover meets minimum requirements and at least 18 inches thick.	273.257(b)	69
No Violation	Leachate collection system within protective cover meets minimum requirements.	273.258(a), (b)	70
No Violation	Barrier designed, constructed and maintained as required to prevent lateral migration of leachate off-site in surface mined areas.	273.259(a)-(d)	71
No Violation	8 feet of select waste placed over protective cover.	273.260	73
LEACHATE TREATMENT			
No Violation	Leachate collected and handled through Department approved method(s).	273.272(a)-(c)	74
No Violation	Leachate transportation requirements adhered to.	273.273(a)-(c)	75
No Violation	Cessation of site operation if alternate leachate handling not available.	273.273(d)	76
Not Applicable	Leachate treatment system permitted and fully operational at least 3 years before closure.	273.273(e)	77
Not Applicable	Leachate recirculation in accordance with regulations.	273.274(1)-(4)	78
No Violation	Leachate collection and storage systems on-site have capacity of 30 days or 250,000 gallons, whichever is greater.	273.275(a)-(f)	79
No Violation	Leachate flow rate measured daily; analyzed quarterly.	273.276(a)-(b)	80
No Violation	Department notified when remedial action(s) required.	273.277(1)-(4)	81

WATER QUALITY MONITORING

No Violation	Approved monitoring system installed and maintained.	273.281(a), (b) & 273.283	82
No Violation	Quarterly and annual monitoring requirements adhered to and results submitted Department within time constraints.	273.284 & 273.285	83
No Violation	Groundwater assessment plan submitted and implement as required.	273.286(a)-(g)	84
No Violation	Groundwater abatement plan submitted and implemented as required.	273.287(a)-(f)	85

RECORDKEEPING AND REPORTING

No Violation	Operational records maintained, available and submitted as required.	273.288 & 273.311-273.313	86
No Violation	Daily Operational Records kept in accordance with regulations for the life of the facility bond or longer if necessary.	273.311(d)	87
No Violation	Operator submits quarterly operation report.	273.312	88
No Violation	Operator submits annual operation report with fee.	273.313	89

MINERALS AND GAS

No Violation	Gas venting and monitoring in accordance with approved plans.	273.292(a)-(d)	90
No Violation	Combustible gas levels not exceeded.	273.292(e)	91
No Violation	Forced gas venting if required.	273.292(f)	92
No Violation	Gas recovery conducted as per approved plan and §273.293, including annual analysis.	273.293(a), (b)	93

EMERGENCY PROCEDURES

No Violation	Contingency plan implemented if there is an emergency.	273.303(a)-(c)	94
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RECYCLING

No Violation	Operator shall salvage and recycle waste in accord with recycling plan. (273.196)	273.331(a)	95
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No Violation	Salvaging and recycling controlled by operator and prevents interference within operations and prevents health hazardous nuisance.	273.331(b)	96
No Violation	Salvaged materials stored in an approved area or transported offsite.	273.331(c)	97
No Violation	Drop off center established for at least three recyclables.	273.332(a)	98
No Violation	Drop off center properly located, contains bins or containers, open at least 8 hours per week and 4 hours during evenings or weekends.	273.332(b), (c)	99
No Violation	Approved public notice of availability of drop off center availability is provided.	273.332(d)	100
No Violation	On or before January 15 each year, operator informs municipality in writing of weight and type of materials recycled previous year.	273.332(e)	101
SPECIAL HANDLING AND RESIDUAL WASTES			
No Violation	Special handling and residual wastes disposed with prior Department approval, and in accordance with permit and Chapter 273.	273.501	102
No Violation	Infectious waste disposal restrictions adhered to.	273.511(a)-(d)	103
Not Applicable	Chemotherapeutic waste disposal restrictions adhered to.	273.512	104
No Violation	Sewage sludge co-disposal and monofill requirements followed.	273.513	105
No Violation	Sewage sludge sampling requirements adhered to and sludge meets standards for control of pathogens, vectors, and odors.	273.513(c)	106
Not Applicable	Disposal of municipal waste incineration ash in landfill or landfill cell that meets Chapter 273 requirements.	273.514(a)	107
Not Applicable	Ash residue disposal in dedicated landfill or landfill cell unless co-disposal in accordance with Chapter 273 (including leachability treatment).	273.514(b)	108
Not Applicable	Ash residue covered immediately or as approved by the Department.	273.514(c)	109

BONDING AND INSURANCE

No Violation	Bond filed with Department.	271.312	110
No Violation	Bond maintained in an amount and with guarantees as required.	271.333(b)	111
	Bond amount \$		111A
	Phased deposit due date		111B
No Violation	Proof of a commercial policy of liability insurances submitted to the Department as specified by 271.374.	271.374	112
	Policy # HDOG47346356		112A
	Insurer (company name) ACE American Insurance Company		112B
	Expiration Date: 08/01/2024		112C

Comments

The Pennsylvania Department of Environmental Protection ("Department") conducted a routine-complete inspection of the subject facility on April 17, 2024. Representing the Department was Mathew Vipond ("this inspector"). Also present onsite from the Waste Program were Amy Faulch and Ed McNulty conducting waste hauler inspections. At 0915 hours, Matt Glogowski, Waste Program engineer arrived to conduct the monthly inspection.

Waste hauler inspections were conducted onsite from 0545-1200 hours. 79 waste hauler vehicles were inspected, and violations were issued to 10 vehicles. See attached waste hauler inspection reports.

This inspector entered the landfill at 0540 hours. Due to early arrival at the facility, this inspector went to the working face to conduct an assessment of the daily cover, applied the previous day. All waste in the active disposal area appeared uncompacted. A thin layer of alternative daily cover (ADC) foam had been applied on approximately 75% of the waste. The majority of waste on the north side of the face showed minimal foam application. A significant area of garbage on the southwest edge of the disposal area was completely exposed. Undeployed tarps were stored less than 100 feet from the waste cell. An unidentified stockpile of soil cover was adjacent to the active face. ADC foam throughout the working

face had not been uniformly applied prior to closing and cover composition was inadequate to control vectors, odors and blowing litter.

Walking down the north slope back to the access road, exposed waste documented in the host municipal inspector's report from April 4, 2024 was observed in the intermediate cover.

This inspector met with operator Matt Hubert and rode with him to the working face, where daily operations had just begun. Mr. Hubert stated that in the future, BLC would use tarps on the majority of the active face and use the ADC foam on the edging. This inspector explained the importance of compacting and covering waste completely to minimize nuisances like odors which are an ongoing problem at the site. Mr. Hubert stated that he understood the importance of minimizing odors as he had been conducting daily odor patrols while BLC staff was offsite for a Waste Connections summit.

At 0800 hours, this inspector conducted an odor patrol in and around the vicinity of the landfill (eFacts # 3746869).

Roads outside of the permitted boundary were clean and free of excessive dirt or dust.

Upon return from the odor patrol, the truck wash was in operation.

Rob Motto from BRADS Landfill took this inspector and Mr. Glogowski on the site tour. Roads leading up to the active disposal area were in good condition. Stockpiles on the upper deck appeared to comply with backup material requirements. Trucks were tipping in the northwest corner of SE2-AB. A compactor and front loader were moving material in the cell.

At the access road north of the active face, strong odors were detected. This inspector, Mr. Motto and Mr. Glogowski got out of the vehicle and walked the area. Behind a soil stockpile, two leachate seeps were observed. This inspector asked Mr. Motto to add soil cover to the areas to minimize potential nuisances. Mr. Motto sent photos documenting correction later in the day (see attachment).

Driving the access road past the south slope, strong landfill gas odors were detected. The vapor misting odor control system was running. The portable mister was not in operation. Mr. Motto stated that the new portable mister procured from Brads Landfill should arrive within two weeks.

Two additional leachate seeps on the south slope were observed.

The gas plant is currently scheduled to go online in mid-May.

The flare showed a temperature of 1670°F and a flow rate of 3870 standard cubic feet per minute.

Sed ponds showed minimal water storage.

The leachate tank digout is still ongoing. Dried mud was observed around the base of the tank.

Mr. Motto stated that BLC would be redoing grading and fixing drainage issues at the landfill entrance where standing water persists along the road edge.

Post rain event logs were reviewed in the office. Nuisance logs were reviewed for March. Daily and weekly inspections were incomplete for April and were requested electronically. Daily and weekly inspections were sent remotely via email.

COMPLAINT INSPECTIONS:

Since the submittal of the March inspection report, on April 9, BLC has received 52 complaints. Odor patrols were conducted by the Department on April 10, 11, 17, 23, 25 and May 1, 2024 (see eFacts #'s 3742852, 3742852, 3743546, 3746869, 3750773, 3751600, 3755078).

The host municipal inspector conducted an inspection and odor patrol on April 4, 2024. A slight to moderate waste odor was detected on Applebutter Road between Red Barn Auto and Ringhoffer Road.

This concludes the inspection report.

Check List Comments

Line Item 13 - Approved means of measuring and inspected waste utilized.

Remark: Overweight truck log for March: 50; April: 55. BLC's weight scale was last calibrated on 06/24/2023.

Line Item 17 - Operator implements fugitive air contaminant control/measures and prevents and controls air pollution including no exceeding of ambient air quality standards, no open burning, and minimizing generation of fugitive dust emissions from facility.

Remark: Remark: A Notice of Violation was issued to BLC on 2/8/2024 which included for 25 PA Code § 273.217(b). BLC has responded to the NOV, however the violation remains outstanding.

Line Item 18 - Operator complies with Air Quality Plan approval and Air quality Operating Permit.

Remark: Remark: A Notice of Violation was issued to BLC on 2/8/2024 which included for 25 PA Code § 273.217(b). BLC has responded to the NOV, however the violation remains outstanding.

Line Item 19 - Operator does not cause or allow attraction, harborage, or breeding of vector.

Remark: Uncovered waste from April 16, observed at the working face the morning of this inspection, may attract vectors.

Line Item 20 - Operator implements nuisance minimization and control plan.

Remark: Daily cover was not uniformly applied at the end of the working day on April 16. The 2022 Nuisance Minimization and Control Plan (NMCP) requires weekly inspections (at least) added to the daily operations records for managing odors through application of daily, intermediate and final cover. The April 4, 2024 Host Municipal Inspector monthly inspection report identified exposed garbage on the northern slope due to erosion from runoff (see action item #5). BLCs NMCP daily inspection logs for April 4-6 show no flags for daily, intermediate or final cover.

Line Item 22 - Operator promptly addresses and correct problems and deficiencies discovered during inspections.

Remark: Exposed waste in intermediate cover was observed by the HEA inspector on April 4. The waste was still present the day of this inspection. A Notice of Violation was issued to BLC on 2/8/2024 which included a violation for 25 PA Code § 273.218(b)(3). BLC has responded to the NOV, however the violation remains outstanding.

Line Item 23 - Operator implements nuisance minimization and control plan to minimize and control other conditions harmful to the environment or public health, or which create safety hazards, odors, dirt, noise, unsightliness and other public nuisances.

Remark: Daily cover was not applied at the working face prior to discontinuing daily operations on April 16. The 2022 Nuisance Minimization and Control Plan (NMCP) requires weekly inspections (at least) added to the daily operations records for managing odors through application of daily, intermediate and final cover. The April 4, 2024 Host Municipal Inspector monthly inspection report identified exposed garbage on the northern slope due to erosion from runoff (see action item #5). BLCs NMCP daily inspection logs for April 4-6 show no flags for daily, intermediate or final cover.

Line Item 24 - Operator does not receive solid waste at a landfill in excess of the maximum or average daily volume approved in the permit.

Remark: Highest daily tonnage for the inspection period was 1537 tons on March 20, 2024.

Line Item 25 - Operator implements radiation protection action plan.

Remark: Daily radiation source checks for March and April were reviewed.

Line Item 30 - Monitoring equipment is calibrated at frequency specified by manufacturer, but not less than once a year.

Remark: Stationary and portable radiation monitors were last calibrated on 12-12-2023 and 12-14-2023 respectively.

Line Item 57 - Final cover meets performance and design requirements; applied within time limits.

Remark: Remark: A Notice of Violation was issued to BLC on 4/29/2020 for a violation of 25 PA Code § 273.234(b). BLC has responded to the NOV, however the violation remains outstanding.

New and Outstanding Violations

25 Pa. Code 273.201(c)(2)

Line Item: 2

25 Pa. Code 273.216(c)

Line Item: 16

Comment: Waste observed at the active face the morning of the inspection did not show compaction prior to the end of the working day on April 16.

25 Pa. Code 273.232(a)

Line Item: 32

Comment: Daily cover was not uniformly applied at the end of the working day on April 16 and pervasive areas of exposed waste were observed during this early morning inspection.

25 Pa. Code 273.232(b)

Line Item: 52

Comment: Daily cover was not uniformly applied at the end of the working day on April 16, 2024 and pervasive areas of exposed waste that failed to prevent vectors, odors, blowing litter and other nuisances were observed during this inspection.

Inspection Report Signature Page

This inspection report is notice of the findings of an inspection conducted by a representative of the Department. This report is formal notification of any violations observed during the inspection. Additional notification of violations may be issued concerning either Violations noted herein, or other violations identified as a result of review of laboratory analyses. This report does not constitute an order or other appealable action of the Department. Nothing contained herein shall be deemed to grant or imply immunity from legal action for any violation noted herein. Signature by the persons interviewed does not necessarily imply concurrence with the findings of this report, but does acknowledge that the person was shown the report or that a copy was left with the person.

Signatures

Person Interviewed	Unable To Obtain Reason: Sent by email.	Date	--/------
Inspector		Date	05/06/2024

Location: Bethlehem Landfill, Lower Saucon Township, Northampton County.
Date/Time: 4/17/2024 0554 hours
Photographer: Mathew Vipond
Remarks: Routine-complete inspection
Initials: MV



Photo 1: Uncompacted waste with minimal foam ADC at the active face.



Photo 2: East of photo 1.



Photo 3: Close up of ADC.



Photo 4: Unidentified soil stockpile.



Photo 5: Exposed waste around the base of the tipper.



Photo 6: Landscape perspective of waste cell.



Photo 7: Facing W/NW at the active face.



Photo 8: Unused tarps 80 feet from the active face.



Photo 9: Uncompact/exposed waste adjacent to the tipper.



Photo 11: Leachate seep adjacent to access road north of disposal area.



Photo 10: Exposed waste on intermediate cover on the north slope.



Photo 12: Second seep along road near photo 11.

Investigator: M. VIBONDDate: 4-10-24CASE: BLCWeather Conditions: 59°F, partly sunny, winds S/SE 5 MPH, 60% H

ODOR PATROL SURVEY

SURVEY LOCATION	TIME	ODOR INTENSITY S = Strong M = Moderate SL = Slight N = None	ODOR DURATION P = Persistent I = Intermittent N = None	ODOR DESCRIPTION	COMMENTS & OBSERVATIONS
				EG = Rotten Egg LFG = Landfill Gas G = Garbage S = Sewage D = Dredge O = Other (describe)	
<u>Riverside Dr.</u>	<u>929</u>	<u>N</u>			
<u>Saucon Ave.</u>	<u>931</u>	<u>N</u>			
<u>Roberts Ave.</u>	<u>934</u>	<u>N</u>			
<u>Snyder Ave.</u>	<u>934</u>	<u>N</u>			
<u>Mathews Ave.</u>	<u>935</u>	<u>N</u>			
<u>Mixell Ave.</u>	<u>935</u>	<u>N</u>			
<u>Adams Ave.</u>	<u>938</u>	<u>N</u>			
<u>Schwab Ave.</u>	<u>939</u>	<u>M</u>	<u>I</u>	<u>⊙</u>	<u>cut grass at Mathews</u>
<u>Lynwood Ave.</u>	<u>941</u>	<u>N</u>			
<u>Riverside Dr.</u>	<u>942</u>	<u>N</u>			
<u>Redington Rd</u>	<u>947</u>	<u>N</u>			
<u>Lower Saucon Ave.</u>	<u>950</u>	<u>M</u>	<u>I</u>	<u>⊙</u>	<u>manure at farm</u>
<u>Applebutter Rd</u>	<u>952</u>	<u>SL</u>	<u>I</u>	<u>⊙</u>	<u>Cut grass @ Red Barn huts</u>
<u>Ringhoff Rd</u>	<u>955</u>	<u>N</u>			
<u>Lower Saucon Rd</u>	<u>958</u>	<u>N</u>			
<u>Kings Hill Rd</u>	<u>1000</u>	<u>SL</u>	<u>I</u>	<u>⊙</u>	<u>wood ans be</u>
<u>Easton Rd</u>	<u>1003</u>	<u>N</u>			
<u>Lower Saucon Rd</u>	<u>1003</u>	<u>N</u>			

QFacts #: 3742852

Investigator: M. V. POND

Date: _____

CASE: BLC

ODOR PATROL SURVEY

Weather Conditions: _____

SURVEY LOCATION	TIME	ODOR INTENSITY	ODOR DURATION	ODOR DESCRIPTION	COMMENTS & OBSERVATIONS
		S = Strong M = Moderate SL = Slight N = None	P = Persistent I = Intermittent N = None	EG = Rotten Egg LFG = Landfill Gas G = Garbage S = Sewage D = Dredge O = Other (describe)	
Ring's #52 Rd	1005	N			
Wherry Hill Rd	1007	N			
Applebutter Rd	1010	N			
Skyline Dr.	1015	N			
Applebutter Rd	1027	N			
Shinersville Rd	1028	N			

Investigator: M. V. PONDDate: 4-11-2024CASE: BLCWeather Conditions: 54°F, cloudy, winds SE 10 MPH, 85% H

ODOR PATROL SURVEY

SURVEY LOCATION	TIME	ODOR INTENSITY S = Strong M = Moderate SL = Slight N = None	ODOR DURATION P = Persistent I = Intermittent N = None	ODOR DESCRIPTION	COMMENTS & OBSERVATIONS
				EG = Rotten Egg LFG = Landfill Gas G = Garbage S = Sewage D = Dredge O = Other (describe)	
Riverside Dr.	1026	N			
Saucen Ave.	1027	N			
Roberts Ave.	1029	N			
Michael Ave.	1029	N			
Adams Ave.	1033	N			
Johnston Ave.	1033	N			
Snyder Ave.	1035	N			
Schwalb Ave.	1036	N			
Logwood Ave.	1036	N			
Riverside Dr.	1037	SL	I	LFG	opposite derailed trains 500ft.
Redington Rd	1042	N			
Lower Saucen Rd	1045	M	I	O	manure @ Pichel-McGovern Farm
Applebutter Rd	1048	N			
Rughoffer Rd.	1051	N			
Sherry Hill Rd	1053	N			
Applebutter Rd	1059	N			
Skyline Dr.	1102	N			
Applebutter Rd	1110	N			
Shinersville Rd.	1112	N			

Effects #: 3743546

Investigator: M. V. PONDDate: 4-17-23CASE: BLCWeather Conditions: 53°F, partly cloudy, winds E/SE 5 MPH, 69%RH

ODOR PATROL SURVEY

SURVEY LOCATION	TIME	ODOR INTENSITY S = Strong M = Moderate SL = Slight N = None	ODOR DURATION P = Persistent I = Intermittent N = None	ODOR DESCRIPTION	COMMENTS & OBSERVATIONS
				EG = Rotten Egg LFG = Landfill Gas G = Garbage S = Sewage D = Dredge O = Other (describe)	
Applebutter Rd.	800	N			
Shiversville Rd.	805	N			
Riverside Dr.	805	N			
Laneon Ave.	806	N			
Roberts Ave.	808	N			
Snyder Ave.	808	N			
Mitchell Ave.	809	N			
Adams Ave.	812	N			
Schwalb Ave	813	N			
Wynwood Ave.	815	N			
Riverside Dr.	815	M	I	O	wood smoke 500ft west of hill climb
Bedington Rd	822	N			
Lower Laneon Ave	826	N			
Applebutter Rd	828	N			
Rough Her Rd	830	N			
Easton Rd.	834	N			
Lower Laneon Rd	836	SL	I	O	wood smoke
Kings Mill Rd	836	SL	I	O	S (septic truck cleanout)

Facts#: 3746869

Investigator: M. VIPOWDDate: 4-17-24CASE: BLC

Weather Conditions: _____

ODOR PATROL SURVEY

SURVEY LOCATION	TIME	ODOR INTENSITY S = Strong M = Moderate SL = Slight N = None	ODOR DURATION P = Persistent I = Intermittent N = None	ODOR DESCRIPTION	COMMENTS & OBSERVATIONS
				EG = Rotten Egg LFG = Landfill Gas G = Garbage S = Sewage D = Dredge O = Other (describe)	
Lower Sauer Rd	840	N			
Coston Rd.	840	N			
Dougherty Rd.	842	N			
Sherry Hill Rd.	843	N			
Applebutter Rd.	846	SL	I	O	sewage near turn towards Skyline Dr.
Skyline Dr.	851	N			
Applebutter Rd.	905	M	P	O	cut grass west of power plant
LANDFILL	908	N			

Investigator: M. V. PONDDate: 4-23-24CASE: BLC

ODOR PATROL SURVEY

Weather Conditions: 47°F, winds S 10 MPH, 67% H, sunny

SURVEY LOCATION	TIME	ODOR INTENSITY S = Strong M = Moderate SL = Slight N = None	ODOR DURATION P = Persistent I = Intermittent N = None	ODOR DESCRIPTION	COMMENTS & OBSERVATIONS
				EG = Rotten Egg LFG = Landfill Gas G = Garbage S = Sewage D = Dredge O = Other (describe)	
<u>Kennelwood Dr.</u>	<u>845</u>	<u>N</u>			
<u>Laneon Ave.</u>	<u>846</u>	<u>M</u>	<u>P</u>	<u>O</u>	<u>skunk</u>
<u>Roberts Ave.</u>	<u>848</u>	<u>N</u>			
<u>Michael Ave.</u>	<u>849</u>	<u>N</u>			
<u>Adams Ave.</u>	<u>852</u>	<u>N</u>			
<u>Johnston Ave.</u>	<u>852</u>	<u>N</u>			
<u>Snyder Ave.</u>	<u>854</u>	<u>N</u>			
<u>Schools Ave.</u>	<u>854</u>	<u>N</u>			
<u>Longwood Ave.</u>	<u>855</u>	<u>N</u>			
<u>Riverdale Dr.</u>	<u>855</u>	<u>SL</u>	<u>I</u>	<u>LFG</u>	<u>500 ft adjacent to train derailment</u>
<u>Redington Rd</u>	<u>901</u>	<u>N</u>			
<u>Jones Laneon Ave</u>	<u>907</u>	<u>N</u>			
<u>Valley View Rd</u>	<u>910</u>	<u>SL/M</u>	<u>I</u>	<u>O</u>	<u>manure 1 mile</u>
<u>Kuehline Rd</u>	<u>912</u>	<u>SL</u>	<u>I</u>	<u>O</u>	<u>manure whole way</u>
<u>Butternut Rd</u>	<u>913</u>	<u>SL</u>	<u>I</u>	<u>O</u>	<u>manure whole way</u>
<u>Kichtin</u>	<u>917</u>	<u>SL</u>	<u>I</u>	<u>O</u>	<u>manure whole way</u>
<u>Butternut Rd</u>	<u>918</u>	<u>SL</u>	<u>I</u>	<u>O</u>	<u>manure whole way</u>
<u>Valley View</u>	<u>918</u>	<u>SL</u>	<u>I</u>	<u>O</u>	<u>.25 mile manure</u>

eFacts #: 3750773

Investigator: _____

Date: 4-23-24CASE: BLC

ODOR PATROL SURVEY

Weather Conditions: _____

SURVEY LOCATION	TIME	ODOR INTENSITY S = Strong M = Moderate SL = Slight N = None	ODOR DURATION P = Persistent I = Intermittent N = None	ODOR DESCRIPTION	COMMENTS & OBSERVATIONS
				EG = Rotten Egg LFG = Landfill Gas G = Garbage S = Sewage D = Dredge O = Other (describe)	
Lower Lanyon Rd	920	N			
Applebutter Rd	921	SL	I	O	compost just past 1-78
King's Hill Rd	924	N			
Caston Rd	927	SL	I	O	manure whole way
Lower Lanyon Rd	928	SL	I	O	manure whole way
King's Hill Rd	929	SL	I	O	500 ft. manure
Lower Lanyon Rd	932	SL	I	O	corner to Caston Rd
Caston Rd	932	N			
King's Hill Rd	934	N			
Sherry Hill Rd	935	SL	I	O	manure nr. top
Applebutter Rd	939	SL	I	G	opposite temple
Sherry Hill Dr.	949	N			
Applebutter Rd	956	N			
Sherry Hill Dr.	957	N			

Investigator: N. V. POND

Date: 4-25-24

CASE: BLC

ODOR PATROL SURVEY

Weather Conditions: 45°F, partly sunny, winds E/NE 10MPH, 48% H

SURVEY LOCATION	TIME	ODOR INTENSITY S = Strong M = Moderate SL = Slight N = None	ODOR DURATION P = Persistent I = Intermittent N = None	ODOR DESCRIPTION EG = Rotten Egg LFG = Landfill Gas G = Garbage S = Sewage D = Dredge O = Other (describe)	NET w/ RESIDENT ON RINGHOPPER
					COMMENTS & OBSERVATIONS
Riverside Dr	911	N			
Lancon Ave.	911	N			
Roberts Ave.	913	N			
Minell Ave.	914	N			
Adams Ave.	917	SL	I	O	wood smoke
Schwab Ave.	918	N			
Logwood Ave.	920	N			
Riverside Dr.	920	N			
Redington Rd.	926	N			
Lower Lancon Rd	929	N			
Applebutter Rd	931	M	I	LFG	lockers to Ringhopper
Kingston Rd	933	M	I	LFG	200 ft.
Easton Rd	1011	N			
Lower Lancon Rd	1013	N			
King Mill Rd	1013	N			
Lower Lancon Rd	1017	N			
Easton Rd	1017	N			
Ringhopper Rd	1019	N			

Investigator: _____ Date: 4-25-24
 Weather Conditions: _____

CASE: BLC
ODOR PATROL SURVEY

SURVEY LOCATION	TIME	ODOR INTENSITY S = Strong M = Moderate SL = Slight N = None	ODOR DURATION P = Persistent I = Intermittent N = None	ODOR DESCRIPTION	COMMENTS & OBSERVATIONS
				EG = Rotten Egg LFG = Landfill Gas G = Garbage S = Sewage D = Dredge O = Other (describe)	
Cherry Hill Rd	1020	N			
Applebutter Rd	1024	M	P	LFG	lockers to entrance
Skylina Dr.	1027	N			
Applebutter Rd	1040	N			
Shenandoah Rd	1041	N			

Investigator: M. V. PONDDate: 5-1-2024CASE: -BLC

ODOR PATROL SURVEY

Weather Conditions: 69°F, sunny, winds W/NW 5 MPH, 64% H

SURVEY LOCATION	TIME	ODOR INTENSITY S = Strong M = Moderate SL = Slight N = None	ODOR DURATION P = Persistent I = Intermittent N = None	ODOR DESCRIPTION EG = Rotten Egg LFG = Landfill Gas G = Garbage S = Sewage D = Dredge O = Other (describe)	Refacts #: 3755078
					STOPPED AT COMPLAINANTS RESIDENCE ON LOR. SAUCON RD. (NO ODORS)
					COMMENTS & OBSERVATIONS
Riverside Dr.	1007	N			
Saucun Ave.	1008	N			
Roberts Ave.	1010	N			
Bryden Ave.	1011	N			
Mathews Ave.	1011	N			
Mitchell Ave.	1012	N			
Adams Ave.	1014	N			
Johnston Ave.	1015	N			
Bryden Ave.	1016	N			
Schweb Ave.	1017	N			
Woodswood Ave.	1017	N			
Riverside Dr.	1017	N			
Bedington Rd	1024	N			
Sower Saucun Rd	1027	N			
Applebutter Rd	1033	SL	I	LFG	Red Barrels lockers
Kinghoffer Rd	1035	N			
Easton Rd	1038	N			
Lower Saucun Rd	1040	N			

Investigator: M. VIPOND

Date: 5-1-24

CASE: BLC

ODOR PATROL SURVEY

Weather Conditions: _____

SURVEY LOCATION	TIME	ODOR INTENSITY	ODOR DURATION	ODOR DESCRIPTION	COMMENTS & OBSERVATIONS
		S = Strong M = Moderate SL = Slight N = None	P = Persistent I = Intermittent N = None	EG = Rotten Egg LFG = Landfill Gas G = Garbage S = Sewage D = Dredge O = Other (describe)	
Kings Mill Rd	1041	N			
Lower Lane Rd	1045	N			
Box Lane Rd	1046	N			
Quincy Hill Rd	1047	N			
Sherry Hill Rd.	1048	SL	I	LFG	500 ft from Applebutter Rd.
Applebutter Rd	1051	SL	I	LFG	Sherry Hill to Applebutter Rd.
Stacy Lane Dr.	1056	N			
Applebutter Rd	1105	N			
Chimeriside Rd	1106	N			

Bethlehem Landfill ODOR COMPLAINT LOG (2335 Applebutter Rd, Bethlehem, PA 18015)

Date	Time	Address	Distance from Landfill (miles)	Weather Data (Allentown (KABE))			Residence / Drive-by	Description / Notes	Gas Management Data			Date of Initial Response	Addressed in Insp Report Dated
				Skies	Temperature	Wind (out of)			Flare (scfm)	BRE (scfm)	Total (scfm)		
01/05/24	17:47	Redington Rd., Hellertown	1.390	Fair	31.0	WSW @ 7mph	Residence	Gross, foul garbage smell. It's nauseating and making their eyes burn. At home.				1/9/2024	1/11/2024
01/06/24	7:41	Johnston Ave., Steel City	0.980	Light snow	32.0	ENE @ 16mph	Residence	Landfill gas, present about 45 min. At home.				1/9/2024	1/11/2024
01/07/24	20:52	Pine Manor Dr., Hellertown & Applebutter Rd.	unknown	unknown			unknown	In the past month, my family and I have observed a persistent terrible in the vicinity of our property. While intermittent, the scent tends to linger in the air, dissipating only when subjected to a change in wind direction I assume. Recently during a commute along Applebutter Rd. leading into Bethlehem, I encountered an identical odor only much stronger within my vehicle right by Bethlehem Landfill. Subsequently, upon returning home, the same issue was evident precisely at the landfill entrance. This matter is of great concern, as it significantly impacts the quality of life within our residence, approximately 2 miles from the landfill. Given the frequency and consistency of these occurrences, I kindly request an investigation into this matter, if possible.				1/9/2024	1/11/2024
01/08/24	15:40	Unknown	unknown	Cloudy	40.0	NNW @ 8mph	Residence	I am a Lwr. Saucon Twp. resident. The past few days, actually the past few weeks I've been experiencing landfill gas odor smell on my property, which is about 3 miles away from the landfill and I was just calling to file a complaint and see if there was anything being done to control the smell. It's very potent at the point to where me and my kids can't go outside now because it is so bad.				1/9/2024	1/11/2024
01/08/24	16:10	Countryside Lane	NA	Cloudy	39.0	Calm	Drive-by	There is a terrible smell on Countryside Lane all the way down the road from Bethlehem Landfill.				1/9/2024	1/11/2024
01/09/24	7:01	Johnston Ave., Steel City	0.980	Fair	28.0	NE @ 10mph	Residence	Calling regarding the landfill gas odor on my property in Lwr. Saucon Twp. It is coming from the Bethlehem Landfill over on Applebutter Rd.				1/9/2024	1/11/2024
01/09/24	13:34	I-78 Hellertown Exit, & Sandra Yeager Reserve	NA	Rain	37.0	E @ 15mph	non-Residence	Odor complaint concerning landfill odor in the Hellertown Lower Saucon area. He last week or so I've been driving on 78. You can smell it at the Hellertown exit and then I also hike and walk the Sandra Yeager Reserve, which is close to the garbage dump or landfill and the smell there was bad on Sunday, specifically Sunday afternoon.				1/11/2024	1/11/2024
01/09/24	18:18	Johnston Ave., Steel City	0.980	Rain	43.0	E @ 14mph	Residence	Landfill gas, foul, it stinks. Going on 10 minutes. St home.				1/11/2024	1/11/2024
01/12/24	8:19	I-78 between MM 68 & 69	NA	Fair	29.0	NW @ 5mph	Drive-by	Really stinky, like trash and septic. While driving to and from work on Rt 78 between mile marker 68 & 69.				1/24/2024	1/26/2024
01/12/24	9:29	Johnston Ave., Steel City	0.980	Fair	33.0	Calm	Residence	Landfill gas, foul odor. At home.				1/24/2024	1/26/2024
01/12/24	9:34	Applebutter Rd.	NA	Fair	33.0	Calm	Drive-by	Calling about the dump on Applebutter Rd. It smells so bad. It smells really bad on Applebutter Rd. in Bethlehem, Hellertown, Lower Saucon area.				1/24/2024	1/26/2024
01/12/24	9:46	Sherry Hill Rd., Hellertown	0.700	Fair	40.0	Calm	Residence	Landfill gas odor. Occurring now. At home.				1/24/2024	1/26/2024
01/12/24	10:18	Adams St.	NA	Fair	40.0	Calm	non-Residence	slight chemical odor and odor of methane gas. While walking on Adams St.				1/24/2024	1/26/2024
01/12/24	23:26	Johnston Ave., Steel City	0.980	Light rain	43.0	E @ 16 mph	Residence	Landfill gas. Since 11 PM. At home.				1/24/2024	1/26/2024

01/13/24	17:08	Unknown	unknown	Mostly cloudy	38.0	W @ 14 mph	Residence	It smells like rotten garbage. Going on for hours. At home.	1/24/2024	1/26/2024
01/15/24	9:00	Woodland Hills Preserve	NA	Fair	21.0	W @ 5mph	non-Residence	Currently walking at the Woodland Hill Preserve in Lwr. Saucon Twp. I am at the far side closest to Lwr. Saucon Rd. As I am walking, I can smell the Bethlehem Landfill. I normally do not smell it, but this is the second time that I have smelled it. This is very discouraging. I have lived here in Lwr. Saucon Twp. for the past 27 years and have never smelled it as far (complaint received on 1/30/24).	1/24/2024	1/26/2024
01/15/24	11:26	Redington Rd., Hellertown	2.050	Cloudy	23.0	W @ 5mph	Residence	It smells like a garbage dump. At home. Has been going on really bad 3 months.	1/24/2024	1/26/2024
01/19/24	11:33	Driving by	NA	Light snow	25.0	NE @ 9mph	Drive-by	Garbage odor. Going on all morning. While driving by.	1/24/2024	1/26/2024
01/19/24	14:18	Driving by	NA	Light snow	26.0	NNE @ 7mph	Drive-by	There is a putrid smell coming from the landfill today. While driving by.	1/24/2024	1/26/2024
01/19/24	16:07	Kings Mill Rd, Hellertown	1.569	Light snow	26.0	N @ 6mph	Residence	There is a rancid, garbage smell coming from the landfill. Go in on about 30 min. At home.	1/24/2024	1/26/2024
01/23/24	9:27	Redington Rd., Hellertown	1.390	Cloudy	33.0	Calm	Residence	Reporting odors from the landfill. The odor is very prevalent on Friday nights and there is no one from the DEP that responds on the weekends.	1/24/2024	1/26/2024
01/24/24	11:01	Johnston Ave., Steel City	0.980	Mist	37.0	E @ 6mph	Residence	Bethlehem Landfill complaint: I can smell landfill gas on my property again.	1/26/2024	1/26/2024
01/25/24	4:30	Johnston Ave., Steel City	0.980	Light Rain	38.0	Calm	Residence	Foul smelling landfill gas. At home.	1/26/2024	1/26/2024
01/25/24	6:00	Wilson Ave, Bethlehem	0.719	Light Rain	38.0	Calm	Residence	Smelled the dump odor from Bethlehem Landfill Still smelling it at time of call at 8:50.	1/26/2024	1/26/2024
01/25/24	6:03	Ginger Ln., Bethlehem	1.620	Light Rain	38.0	Calm	Residence	Very strong methane odor. At home.	1/26/2024	1/26/2024
01/25/24	7:00	Johnston Ave., Steel City	1.083	Light Rain	39.0	Calm	Residence	Nauseous gas smell. From 7:00 up until 9:00. At home.	1/26/2024	1/26/2024
01/25/24	7:45	Lower Saucon Ave., Hellertown	1.780	Light Rain	39.0	Calm	Residence	Notice the gassy odors this morning, and was just outside again, the odor persists at time of call at 9:37.	1/26/2024	1/26/2024
01/25/24	8:43	Johnston Ave., Steel City	0.980	Light Rain	39.0	NNW @ 3mph	Residence	Nasty, foul odor, the methane hit you right in the face. Going on now, at home.	1/26/2024	1/26/2024
01/25/24	8:45	Riverside Dr., Bethlehem	1.290	Light Rain	39.0	NNW @ 3mph	Residence	I can definitely smell the dump this morning. It's been a while since I have smelled it as far as my own house, but it's definitely an odor there.	1/26/2024	1/26/2024
01/25/24	10:06	Hickory Lane, Hellertown	2.790	Mist	41.0	Calm	Residence	Strong garbage trash smell that we've been smelling. This has never occurred before and it's been the last few days. This morning it was basically terrible, the worst we've ever smelled and it seems to be getting worse. If you could please have someone look into that.	1/26/2024	1/26/2024
01/25/24	10:20	Reddington Rd., Hellertown	2.050	Mist	41.0	Calm	Residence	Complaint for Bethlehem Landfill on Applebutter Rd. I can smell it outside my house today when I come out to leave.	1/26/2024	1/26/2024
01/25/24	16:07	Riverside Dr., Bethlehem	1.350	Cloudy	51.0	Calm	Residence	It smells like methane. Been going on a half hour. At home.	1/26/2024	1/26/2024
01/25/24	19:14	Adams Ave., Bethlehem	0.923	Cloudy	48.0	Calm	Residence	It's a very strong landfill smell. No methane smell. At home.	1/26/2024	1/26/2024
01/26/24	9:00	Applebutter Rd.	NA	Mist	42.0	NE @ 7mph	Drive-by	Odor complaint. The garbage smell is getting worse as the day goes on. Since 9:00 am, while driving by.	1/26/2024	1/26/2024
01/26/24	19:30	Ridge Rd., Hellertown	1.990	Fog	45.0	WNW @ 3mph	Residence	It smells like methane gas. Since 7:30 PM. At home.	1/29/2024	1/26/2024
01/27/24	7:30	Johnston Ave., Steel City	1.083	Cloudy	40.0	Calm	Residence	Nauseous gas smell. Going on since before 7:30 AM. At home.	1/27/2024	1/26/2024
01/27/24	7:37	Johnston Ave., Steel City	0.980	Cloudy	40.0	Calm	Residence	Landfill gas. It smells just like it does on Applebutter Rd. At home.	1/27/2024	1/26/2024
01/27/24	8:38	Johnston Ave., Steel City	1.190	Cloudy	40.0	Calm	Residence	Sulfur odor. At home.	1/27/2024	1/26/2024

01/27/24	16:00	Bethlehem Fields Way, Bethlehem	2.390	Cloudy	50.0	SW @ 3mph	Residence	Foul, sulfur smelling odor, aggressive, pervasive and lingering. At home	1/29/2024	1/26/2024
01/27/24	16:52	Wilson Ave., Bethlehem	0.719	Cloudy	49.0	Calm	Residence	Strong gas odor. This was the third time I smelled it that week. Also smelled it at 6:00 AM and 9:00 AM on 1/25/24. It smelled like a gas odor inside our home. It did not smell like rotting trash.	1/30/2024	2/21/2024
01/27/24	17:16	Johnston Ave., Steel City	0.980	Cloudy	49.0	Calm	Residence	It smells like garbage. Been going on 20 min. At home. 2nd call of the day.	1/27/2024	ERT
01/27/24	17:57	Madison Ave., Steel City	0.740	Fair	48.0	ESE @ 5mph	Residence	It smells like garbage. Been going on half an hour. At home.	1/27/2024	ERT
01/28/24	16:00	Bethlehem Fields Way, Bethlehem	2.390	Light rain	38.0	NE @ 9mph	Residence	Foul, sulfur smelling odor, aggressive, pervasive and lingering. At home	1/30/2024	2/21/2024
01/30/24	11:38	Wilson Ave, Bethlehem	0.719	Cloudy	34.0	S @ 5mph	Residence	Methane gas, not like sulfur or rotting garbage, but it is a terrible odor. Occurring now, at home.	1/30/2024	2/21/2024
01/30/24	16:12	Jefferson Ave, Steel City	0.839	Cloudy	35.0	ESE @ 5mph	Residence	It smells like garbage, been going on 15 min. At home.	1/31/2024	2/21/2024
01/30/24	17:15	Johnston Ave., Steel City	0.980	Cloudy	35.0	Var @ 5mph	Residence	Smells landfill gas on her property.	1/30/2024	ERT
01/30/24	17:47	Saucon Ave., Steel City	0.883	Cloudy	35.0	SE @ 3mph	Residence	Landfill gas. Going on 30 min., at home.	1/30/2024	ERT
01/30/24	17:57	Madison Ave., Steel City	0.740	Cloudy	35.0	SE @ 3mph	Residence	It smells like garbage. At home.	1/30/2024	ERT
01/30/24	18:22	Mixsell Ave, Steel City	0.796	Cloudy	35.0	SE @ 3mph	Residence	Smells like garbage and sulfure. Going on 15 min. At home.	1/30/2024	ERT
01/31/24	7:45	Johnston Ave., Steel City	0.980	Cloudy	34.0	E @ 3 mph	Residence	Landfill gas, nasty odor. Occurring now, at home.	1/31/2024	2/21/2024
01/31/24	9:49	Redington Rd., Hellertown	1.630	Cloudy	25.0	Calm	Residence	Sulphur odor, going on 90 min. At Home.	1/31/2024	2/21/2024
01/31/24	22:43	Buttermilk Rd., Hellertown	2.450	Fair	34.0	Calm	Residence	Sewage like odor, just started tonight. At home.	2/7/2024	2/21/2024
02/01/24	7:40	Johnston Ave., Steel City	0.980	Cloudy	29.0	Calm	Residence	Landfill gas, intermittent since 7:40, but persistent. At home.	2/7/2024	2/21/2024
02/02/24	8:44	Applebutter Rd.	NA	Mist	39.0	Calm	Drive-by	Odor today while driving on Applebutter Rd.	2/7/2024	2/21/2024
02/03/24	0:49	Saucon Ave., Steel City	0.883	Cloudy	37.0	NNW @ 8mph	Residence	Landfill gas odor. At home.	2/7/2024	2/21/2024
02/03/24	15:38	Applebutter Rd., Bethlehem	0.180	Fair	46.0	N @ 12mph	Residence	It smells like rotten trash. Going on about 2 hours. At home.	2/7/2024	2/21/2024
02/04/24	9:11	Applebutter Rd.	NA	Fair	32.0	NW @ 3mph	Drive-by	There was a sulphur/methane odor while driving by.	2/7/2024	2/21/2024
02/05/24	19:13	Lock House Rd., Freemansburg	1.590	Fair	37.0	N @ 5mph	Residence	Very strong methane trash odor coming from the landfill. Seems to occur every evening. Have lived here for over 25 years and rarely smelled the landfill. It is now a daily occurrence.	2/7/2024	2/21/2024
02/06/24	18:22	Jefferson Ave., Steel City	0.741	Fair	40.0	Var @ 5mph	Residence	Methane odor, just started. At home.	2/7/2024	2/21/2024
02/07/24	18:00	Applebutter Rd.	NA	Fair	23.0	Calm	Drive-by	On Applebutter Rd. from Ringhoffer past the gates of the landfill, could smell landfill very strongly.	2/8/2024	2/21/2024
02/07/24	18:16	Riverside Drive, Bethlehem	1.176	Fair	23.0	Calm	Residence	It smells like burning gas, it is very strong. Going on an hour, at home.	2/8/2024	2/21/2024
02/08/24	5:32	Jefferson Ave., Steel City	0.839	Fair	29.0	Calm	Residence	The odor when I walked outside my house this morning (5:30 am) is unbearable. It smells like rotten eggs. This smell has been going on for over two weeks. I have already called to report issues, but since it is always after hours of the complaint line, I'm going to start logging this online. It also smelled last night, and the previous day.	2/8/2024	2/21/2024
02/08/24	6:38	Johnston Ave., Steel City	0.980	Fair	29.0	NNW @ 3mph	Residence	Landfill gas odor extremely strong outside her home, very unpleasant.	2/8/2024	2/21/2024
02/08/24	7:34	Mixsell Ave, Steel City	0.940	Fair	27.0	Calm	Residence	Strong landfill methane gas odor. At home.	2/8/2024	2/21/2024
02/08/24	9:11	Unknown	NA	Fair	36.0	Calm	Drive-by	Shit and garbage odor. Encountered everyday more or less, but horrible the last two mornings.	2/8/2024	2/21/2024
02/08/24	16:55	Reddington Rd., Hellertown	unknown	Fair	50.0	Calm	Residence	Smells like methane. Going on 30 min. At home.	2/12/2024	2/21/2024

02/08/24	19:40	Ivan St., Bethlehem	unknown	Fair	49.0	SSE @ 3mph	Residence	Very strong acrid/biological/trash like odor multiple times per week, emitted from the Bethlehem landfill, engulfs Ivan street, carter road, miller heights elementary school area, smell coming from the south of this location towards the landfill. It is concerning to smell the odor this far from the landfill, I fear for the respiratory safety of those living closer if it's this bad.	2/12/2024	2/21/2024
02/09/24	6:53	Josie Ln., Bethlehem	1.380	Fair	39.0	ESE @ 3mph	Residence	The last few weeks, specifically in the evening, it smells like pure garbage outside - 1702 Josie Ln, Bethlehem, 18020. I've lived in this immediate area for the past 30 years and never experienced this. Not only is the smell noticed in my neighborhood, but it also smells near Wagner Drive in Bethlehem Township. Very concerned for the coming warmer months and kids playing outside, open windows and just enjoying the outdoors. I would assume this smell is coming from the Bethlehem Landfill - smoke can be seen billowing in the distance from our neighborhood daily.	2/12/2024	2/21/2024
02/09/24	7:03	Emma Ln., Bethlehem	1.460	Fair	39.0	ESE @ 3mph	Residence	Over the last week the smell coming from the landfill has been extremely strong. It smells like rotten eggs. I can't be outside for more than a few minutes without feeling sick from it.	2/12/2024	2/21/2024
02/09/24	10:32	Emma Ln., Bethlehem	1.460	Fair	44.0	SW @ 8mph	Residence	Horrible garbage smell. Going on the past 3 days (24 hours a day). Has been worse than in the past 2 years since they have resided at the property.	2/12/2024	2/21/2024
02/09/24	18:08	Chateau Place, Easton	1.680	Fair	52.0	S @ 5mph	Residence	Extremely strong smell like a rotting body. At home.	2/12/2024	2/21/2024
02/09/24	all day	Redington Rd., Hellertown	1.390	unknown			Residence	Smelled Bethlehem Landfill all day long at house	2/12/2024	2/21/2024
02/10/24	7:37	Mixsell Ave, Steel City	0.796	Fair	33.0	Calm	Residence	Rottingness, sulfur, smells like a dead rotting body. At home.	2/12/2024	2/21/2024
02/10/24	10:50	Riverside Dr., Bethlehem	1.176	Fair	49.0	WSW @ 7mph	Residence	Very strong smell of burning plastic & chemicals. Going on less than an hour, at home.	2/12/2024	2/21/2024
02/10/24	13:27	Applebutter Rd.	0.950	Fair	54.0	SSW @ 5mph	Residence	Landfill gas odor. At home.	2/12/2024	2/21/2024
02/10/24	17:00	Redington Rd., Hellertown	NA	Fair	56.0	SW @ 12mph	Drive-by	Smelled landfill while driving near home.	2/12/2024	2/21/2024
02/10/24	21:39	Lwr. Saucon Rd., Hellertown	1.780	Cloudy	51.0	SW @ 5mph	Residence	Gassy, methane smell. Going on just now, at home.	2/12/2024	2/21/2024
02/11/24	0:37	Saucon Ave., Steel City	0.883	Mostly Cloudy	45.0	Calm	Residence	Strong landfill gas odor. At home.	2/12/2024	2/21/2024
02/11/24	16:56	Applebutter Rd	NA	Cloudy	45.0	NNW @ 5mph	Drive-by	Sulfur odor, while driving by.	2/12/2024	2/21/2024
02/14/24	23:01	Ridge Rd., Hellertown	1.990	Fair	28.0	WSW @ 5mph	Residence	Landfill gas smell, every evening after dark. Going on 1 hour. At home.	2/21/2024	2/21/2024
02/16/24	13:53	Lwr. Saucon Rd., Hellertown	1.780	Fair	37.0	NW @ 13mph	Residence	Smells like garbage. At 1:50 PM. While leaving home.	2/21/2024	2/21/2024
02/16/24	18:55	Applebutter Rd., Hellertown	0.180	Partly cloudy	33.0	SW @ 3mph	Residence	Strong smell of garbage, smelling it in garage. Going on one hour. At home.	2/21/2024	2/21/2024
02/17/24	5:00	Jefferson Ave., Steel City	0.839	Light snow	29.0	NE @ 5mph	Residence	I went outside at 5am to let my pets out, and it smells like sulfur...the typical landfill smell. It's been on and off like this for at least a month. I didn't think the landfill could smell when it's snowing out, but here we are. This encroaches upon my right as a Pennsylvanian to have clean air.	2/21/2024	2/21/2024
02/18/24	18:08	Redington Rd., Hellertown	unknown	Fair	32.0	SW @ 10mph	Residence	It smells like garbage. Going on a very long time. At home.	2/21/2024	2/21/2024

02/19/24	8:22	W. Butternut Rd., Hellertown	2.280	Mostly cloudy	25.0	WSW @ 3mph	Residence	There's a smell coming from Bethlehem Landfill and it's in our neighborhood and it's been like this for 6-7 months now, if not longer. And so I wanted to call and report it to see what we need to do to correct this.	2/21/2024	2/21/2024
02/19/24	8:42	Applebutter Rd., Hellertown	0.950	Cloudy	31.0	WSW @ 5mph	Residence	Pungent landfill gas. It just keeps getting worse. Going on a few hours. At home.	2/21/2024	2/21/2024
02/19/24	8:54	Applebutter Rd.	NA	Cloudy	31.0	WSW @ 5mph	Drive-by	Very strong, pungent, acidic garbage odor. Going on 2 weeks. While driving by.	2/21/2024	2/21/2024
02/19/24	14:53	Easton Rd., Hellertown	2.740	Fair	37.0	W @ 6mph	Residence	Rotten egg odor. Going on a few days. At home.	2/21/2024	2/21/2024
02/20/24	20:12	Jefferson Ave., Steel City	0.839	Fair	28.0	NE @ 6mph	Residence	Disgusting landfill gas odor at my house.	2/21/2024	2/21/2024
02/22/24	7:17	4th St., Bethlehem	1.570	Fair	23.0	Calm	Residence	Bad odor from the landfill. Going on all morning. At home.	2/23/2024	2/21/2024
02/22/24	7:40	Oakland Rd., Bethlehem	3.290	Fair	23.0	Calm	Residence	Smells like methane gas. Right now, when leaving home.	2/23/2024	2/21/2024
02/22/24	7:48	Jefferson Ave., Steel City	0.741	Fair	25.0	Calm	Residence	Odor complaint. Right now, when leaving home.	2/23/2024	2/21/2024
02/22/24	8:09	Milan St., Bethlehem	2.380	Fair	25.0	Calm	Residence	When I left my apartment for work this morning (Bethlehem), it smelled like LFG outside (4-5 out of 10 intensity). Person still at home says it still smells like gas outside at the time of the call.	2/23/2024	2/21/2024
02/22/24	16:29	Johnston Ave., Steel City	0.980	Cloudy	42.0	SSE @ 3mph	Residence	It smells like methane on property. Same smell as on Ringhoffer. Going on 30 minutes. At home.	2/23/2024	2/21/2024
02/22/24	21:20	Johnston Ave., Steel City	0.980	Cloudy	40.0	SE @ 5mph	Residence	Landfill gas odor. At home.	2/23/2024	2/21/2024
02/23/24	7:57	Sherry Hill Rd, Hellertown	0.700	Mist	36.0	Calm	Residence	Common odor that comes from the dump. It is very bad today. Right now, at home, inside and outside.	2/23/2024	2/21/2024
02/23/24	9:49	Pine Manor Drive, Hellertown	3.420	Cloudy	39.0	Calm	Residence	I woke up this morning and I opened my back door and I can smell a very, very strong garbage gas odor. It's the strongest that it's been, smelled like kind of like rotten eggs and garbage. So I wanted to put that on record. From time to time we smell it. But today it's definitely the strongest it's been in a while.	2/23/2024	2/21/2024
02/23/24	17:38	W. Butternut Rd., Hellertown	2.280	Fair	45.0	WNW @ 7mph	Residence	Garbage odor. Been going on for months. At home.	2/26/2024	2/21/2024
02/25/24	16:00	Redington Rd., Hellertown	1.390	Fair	41.0	S @ 8mph	Residence	Landfill gas odor. Going on since 4 PM. At home.	2/26/2024	2/21/2024
02/26/24	0:13	Saucon Ave, Steel City	0.883	Fair	33.0	SSW @ 8mph	Residence	Rather strong landfill gas odor. Going on 15 min. At home.	2/26/2024	2/21/2024
02/26/24	19:45	Josie Ln., Bethlehem	1.380	Mostly cloudy	31.0	Calm	Residence	Late afternoon and continuing now- it smells like garbage outside. My kids don't even want to play outside, and I's a shame because it was beautiful out today and they should be able to play outside and get fresh air.	3/6/2024	2/26/2024
02/26/24	20:31	Vintage Dr., Easton	1.650	Mostly cloudy	31.0	Calm	Residence	Strong gas odor every few days outside my hours. I believe it's coming from the nearby landfill.	3/6/2024	2/26/2024
02/26/24	20:45	Emma Ln., Bethlehem	1.460	Cloudy	34.0	Calm	Residence	Around 5:30 PM we began to notice the smell of garbage. It got stringer with the evening to the point where I don't want to be outside.	3/6/2024	2/26/2024
02/27/24	9:00	Saucon Ave., Steel City	1.040	Fair	44.0	ENE @ 6mph	Residence	Smells like methane gas, like sewer gas, like a compost pile. Encountered at 9-9:30 AM. At home.	3/6/2024	2/26/2024
02/28/24	16:47	Redington Rd., Hellertown	1.390	Light rain	57.0	SSE @ 13 mph	Residence	Landfill gas odor. Been going on 4 days. At home.	3/6/2024	2/26/2024
02/29/24	17:30	W. Butternut Rd., Hellertown	2.280	Fair	36.0	W @ 10mph	Residence	Smells like garbage. At home.	3/6/2024	2/26/2024
03/02/24	18:28	Easton Rd., Bethlehem	1.790	Mist	49.0	NE @ 9mph	Residence	The smell of the landfill is awful right now. It has been awful and it's getting worse and obnoxious.	3/6/2024	2/26/2024
03/04/24	14:30	Wilson Ave., Bethlehem	0.719	Cloudy	63.0	Var @ 3mph	Residence	Smells like landfill gas. Now, at home.	3/6/2024	2/26/2024
03/05/24	16:56	King's Mill Rd., Hellertown	1.569	Cloudy	48.0	NNE @ 6mph	Residence	Landfill odor. Going on 5 min. At home.	3/6/2024	2/26/2024
03/05/24	17:28	Drive-by: Applebutter Rd.	NA	Cloudy	48.0	NNE @ 6mph	Drive-by	Stinky. Been going on 20 min. While driving by.	3/6/2024	2/26/2024

03/06/24	9:00	Area near Miller Heights subdivision/ Bethlehem Township Community Center	NA	Mist	49.0	Calm	Drive-by	At approximately 9am on Wednesday, 3/6/2024, the entire area of Bethlehem Township near the Miller Heights subdivision/Bethlehem Township Community Center smelled very strongly of methane gas/similar sulphuric smells. It air was nearly unbreathable and made it into my vehicle even with filters activated. My four year old child began coughing immediately upon going outside. This had become a known occurrence from the landfill, but has worsened and was at its worse today.	3/6/2024	2/26/2024
03/06/24	10:30	Wilson Ave., Bethlehem	0.719	Mist	50.0	ENE @ 3mph	Residence	Smelled gas from Bethlehem Landfill between 10:30 and 11:00 this morning.	3/6/2024	2/26/2024
03/06/24	12:54	Wilson Ave., Bethlehem	0.750	Mist	52.0	Calm	Residence	I live on the other side of the river from the landfill and there is a constant, strong methane gas/garbage smell emanating throughout the township. While we are not experiencing acute health issues at this time, my fear is that prolonged exposure to these pollutants will affect my family. We are not able to sit outside and enjoy the weather, and cannot open windows in our home.	3/14/2024	2/26/2024
03/06/24	13:06	Wagner Dr., Bethlehem	1.880	Cloudy	51.0	Calm	Residence	Overwhelming smell of gas/super smell on/off for several weeks.	3/14/2024	2/26/2024
03/06/24	13:06	Cypress Ct., Bethlehem	2.010	Cloudy	51.0	Calm	Residence	The landfill has smelled absolutely horrid. I believe they don't have the sprayers on or something because it has been like this more often than not lately. You can't even be outside in the township.	3/14/2024	2/26/2024
03/06/24	13:35	7th St., Bethlehem	1.870	Cloudy	51.0	Calm	Residence	Been ongoing methane smell for months now and it keeps happening. It's horrible. My wife and I have been experiencing chronic sinus issues, headache, etc. The landfill wants to further expand. They can't even keep up with this problem. It's no good and something needs to happen.	3/14/2024	2/26/2024
03/06/24	13:51	Hummingbird Ln., Bethlehem	2.460	Cloudy	51.0	NE @ 8mph	Residence	Strong odor of garbage & sulfur in the air. I believe it's coming from the landfill. This has been happening on a regular basis in the township. It has NOT occurred in the previous 22 years that I have lived here.	3/14/2024	2/26/2024
03/07/24	night	Drive-by	1.390	unknown			Drive-by	While going by the Bethlehem Landfill operated by Waste Connections out of Texas, There was a terrible smell of landfill gas I would say with range like a #7 on one to 10. This is at 2335 Apple Butter Rd. I believe it's listed as being in Bethlehem, PA. We're getting rather frustrated with all this year and they want to expand down here. It's only going to become worse and worse. They're bringing closer and closer to our houses on the east. They've already gone to the north and we're smelling it more often here on Redington Rd.	3/14/2024	2/26/2024
03/07/24	7:21	Alpine Dr., Hellertown	1.750	Cloudy	49.0	NNW @ 8mph	Residence	Methane gas odor. Going on several days. At home.	3/14/2024	2/26/2024

03/08/24	20:59	Ivan St., Bethlehem	2.300	Fair	49.0	SE @ 16mph	Residence	1-2 days a week the neighborhood is full of a garbage like odor that lasts several hours. It seems often around 11am-6pm, it is starting to be spring time and windows cant be opened as the odor penetrates the home, there is no other possible source but the recently expanding Bethlehem landfill, I am several miles away I cant imagine the air quality being close to the facility.	3/14/2024	2/26/2024
03/09/24	10:57	4th St., Bethlehem	1.600	Cloudy	40.0	ESE @ 13mph	Residence	Foul odor. Just noticed it. At home.	3/14/2024	2/26/2024
03/09/24	12:57	Adams Ave., Steel City	0.923	Light rain	41.0	E @ 14mph	Residence	Methane gas. Ongoing. At home.	3/9/2024	ERT
03/09/24	14:53	Johnston Ave., Steel City	0.980	Light rain	41.0	ESE @ 10mph	Residence	Gas smell. At home.	3/9/2024	ERT
03/09/24	15:17	Saucon Ave, Steel City	0.883	Light rain	41.0	ESE @ 12mph	Residence	Methane odor from the Bethlehem Landfill. Overpowering today. At home.	3/9/2024	ERT
03/09/24	15:30	Saucon Ave., Steel City	0.931	Light rain	41.0	ESE @ 12mph	Residence	Methane gas smell. Going on a couple of hours. At home.	3/9/2024	ERT
03/09/24	17:51	Saucon Ave., Steel City	1.040	Light rain	41.0	E @ 16mph	Residence	Garbage and methane gas smell. Going on today. At home.	3/14/2024	2/26/2024
03/12/24	8:00	Redington Rd., Hellertown	2.050	Fair	39.0	SSW @ 5mph	Residence	Odor was bad at my house when I walked the dog	3/14/2024	2/26/2024
03/12/24	14:10	Lwr. Saucon Rd., Hellertown	1.780	Fair	62.0	W @ 13mph	Residence	Odor complaint against the Bethlehem Landfill. Odor is a gassy methane like odor occurring at residence. I'm currently driving down Countryside Lane. It's been smelled on my property at 2. It's smelling all the way down from Countryside Lane from Apple Butter down to Easton Rd.	3/14/2024	2/26/2024
03/12/24	21:09	Applebutter Rd., Hellertown	0.180	Fair	54.0	WSW @ 6mph	Residence	Smells like trash. Going on 2 hours. At home.	3/14/2024	2/26/2024
03/12/24	22:25	Johnston Ave., Steel City	0.980	Fair	52.0	SW @ 3mph	Residence	landfill gas odor; persistent. Going on 10:25 PM-11:30 PM on 3/12. At home. Called on 3/13 because could not get through on 3/12.	3/14/2024	2/26/2024
03/13/24	8:12	Drive-by: Applebutter Rd.	NA	Fair	35.0	Calm	Drive-by	Smell is really bad at self storage container place right at the landfill.	3/14/2024	2/26/2024
03/13/24	8:41	Madison Ave., Steel City	0.740	Fair	41.0	Calm	Residence	Like something died. Very rancid smell. Beginning at 8:30 AM when going outside until present.	3/14/2024	2/26/2024
03/13/24	9:30	Redington Rd., Hellertown	2.050	Fair	41.0	Calm	Residence	Smells like garbage. Occuring now at home from 9:30 until 10:45 AM.	3/14/2024	2/26/2024
03/13/24	10:41	Redington Rd., Hellertown	1.390	Fair	54.0	Calm	Residence	Yesterday up the hill and today at home. Ongoing from the time of the call.	3/14/2024	2/26/2024
03/15/24	8:00	Redington Rd., Hellertown	NA	Mostly Cloudy	53.0	SW @ 10mph	non-Residence	Stinks now on Redington Rd. While walking at 8:00 on Redington Rd.	3/15/2024	3/15/2024
03/16/24	8:33	W Butternut Rd, Hellertown	2.280	Fair	36.0	SW @ 5mph	Residence	Smells like garbage and landfill gas. Encountered on March 16 at 8:33AM at home.	3/21/2024	3/15/2024
03/16/24	9:53	Madison Ave., Steel City	0.740	Fair	47.0	Var	Residence	Smells like a pile of wet baby diapers. Going on for years. At home.	3/21/2024	3/15/2024
03/18/24	7:55	Lwr. Saucon Rd., Hellertown	1.780	Fair	36.0	W @ 6mph	Residence	Gassy, methane odor. At home and whil driving all the way to Easton.	3/21/2024	3/15/2024
03/20/24	6:03	Mixsell Ave, Steel City	0.796	Mostly Cloudy	31.0	WNW @ 5mph	Residence	horrible smell from the landfill. Just noticed. At home.	3/21/2024	3/15/2024
03/20/24	6:49	Redington Rd., Hellertown	1.590	Cloudy	30.0	NNW @ 5mph	Residence	obvious landfill smell while walking kids to daycare. Going on 20-30 minutes. At home.	3/21/2024	3/15/2024
03/20/24	9:34	Ringhoffer Rd., Bethlehem	0.190	Cloudy	36.0	Calm	Residence	Rotten eggs, methane, gas smell. Occuring now, at home.	3/21/2024	3/15/2024
03/20/24	15:26	Hummingbird Ln., Bethlehem	2.460	Light rain	47.0	W @ 18mph	Residence	Terrible smell coming from the landfill! Can't even go outside without being hit with the smell.	3/21/2024	3/15/2024
03/20/24	15:43	Mixsell Ave, Steel City	0.796	Rainy/windy	43.0	NW @ 28mph	Residence	Odor like hot garbage in the summer. Encountered now, at home.	3/21/2024	3/15/2024
03/22/24	23:15	Saucon Ave, Steel City	0.883	Cloudy	40.0	ESE @ 9mph	Residence	Strong landfill gas odor. Going on 10 min. At home.	3/27/2024	3/15/2024
03/25/24	8:40	Easton Rd. (Drive-by)	NA	Fair	32.0	ENE @ 10mph	Drive-by	Terrible landfill gas smell. While driving on Easton Rd. towards Hellertown, and could still be smelled when driving in Hellertown.	3/27/2024	3/15/2024

03/26/24	14:51	Johnston Ave., Steel City	0.980	Mostly Cloudy	57.0	E @ 7mph	Residence	Smells like landfill gas, just like it smells when travelling on Applebutter Rd. near the Bethlehem Landfill. Occurring now, at home.	3/27/2024	3/15/2024
03/26/24	15:36	Jefferson Ave, Steel City	0.839	Mostly Cloudy	57.0	E @ 7mph	Residence	Strong landfill gas smell on my property.	3/27/2024	3/15/2024
03/26/24	17:00	Wilson Ave., Bethlehem	0.719	Cloudy	58.0	E @ 9mph	Residence	Smells like landfill gas.	3/27/2024	3/15/2024
03/26/24	unknown	13th St., Bethlehem	2.120	unknown			Residence	Horrible sulfur-like smell in the air. This is an ongoing issue with increasing occurrences recently. From what I've learned, it comes from the Bethlehem Landfill. The smell was noticed on 3/26 at my house.	3/27/2024	3/15/2024
03/27/24	6:32	Milan St., Bethlehem	2.380	Cloudy	43.0	S @ 3mph	Residence	Landfill gas odor, noticed 15 min. ago. At home.	3/27/2024	3/15/2024
03/27/24	9:39	Wilson Ave., Bethlehem	0.719	Cloudy	43.0	SSE @ 3mph	Residence	Smells like landfill gas. Occurring now at home.	3/27/2024	3/15/2024
03/27/24	10:22	Johnston Ave., Steel City	0.980	Cloudy	44.0	SE @ 5mph	Residence	Smells like landfill gas. Encountered at Friendly Food Mart on Pembroke Rd. when leaving the store at 10:20 AM and when arriving home at 10:27 AM.	3/27/2024	3/15/2024
03/27/24	12:22	Riverside Dr., Bethlehem	1.350	Cloudy	46.0	E @ 5mph	Residence	Garbage smell, landfill gas. Occurring now at home.	4/4/2024	3/15/2024
03/27/24	unknown	Mountainview Circle, Bethlehem	unknown	unknown			Residence	Strong landfill gas odor coming from the landfill this afternoon.	3/29/2024	3/15/2024
03/27/24	17:59	Freemandburg Ave. (Drive-by)	NA	Cloudy	47.0	Calm	Drive-by	Horrible sulfur-like smell in the air. This is an ongoing issue with increasing occurrences recently. From what I've learned, it comes from the Bethlehem Landfill. The smell was noticed on 3/27 very badly in the ShopRite plaza on Freemansburg Ave.	4/4/2024	3/15/2024
03/27/24	19:43	Snyder Ave., Steel City	1.130	Light rain	46.0	Calm	Residence	Bad sulfur gas smell. Just noticed. At home.	4/4/2024	3/15/2024
03/27/24	22:25	Bethlehem Township	unknown	Cloudy	46.0	Calm	unknown	Very strong scent of sulfur outside. My children and elderly parents complain of hard breathing outside every time this happens. I can't say I disagree. Haven't had to see a Dr yet which is why I said no to the health problems but it seems to be happening more and getting worse.	4/4/2024	3/15/2024
03/28/24	9:40	Applebutter Rd. (Drive-by)	NA	Cloudy	48.0	NW @ 9mph	Drive-by	Smells like garbage today, still occurring along all of Applebutter Rd. out to 78.	4/4/2024	3/15/2024
03/28/24	12:42	Pine Manor Drive, Hellertown	3.420	Cloudy	46.0	NW @ 9mph	Residence	Smells like rotten eggs. It's a foul odor like sulfur. Occurring now at home.	4/4/2024	3/15/2024
03/28/24	17:00	Kings Mill Rd., Hellertown	1.569	Cloudy	45.0	NNW @ 13mph	Residence	Odor from the Bethlehem Landfill. Noticed at 5:00 PM on 3/28 and again at midnight/1:00 AM on 3/29.	4/4/2024	3/15/2024
03/31/24	evening	W Butternut Rd, Hellertown	2.280	unknown			Residence	Garbage smell inside home	4/4/2024	3/15/2024
04/01/24	19:53	W Butternut Rd, Hellertown	2.280	Cloudy	49.0	Calm	Residence	Garbage smell inside home	4/4/2024	3/15/2024
04/02/24	10:54	Johnston Ave., Steel City	0.980	Rain	47.0	ESE @ 10mph	Residence	Smells like a landfill. Occurring now, at home.	4/4/2024	3/15/2024
04/02/24	11:03	Madison Ave., Steel City	0.740	Light rain	47.0	ESE @ 13mph	Residence	Smells like a swamp. Occurring now, at home.	4/4/2024	3/15/2024
04/02/24	13:10	Easton Rd., Bethlehem	1.160	Heavy Rain	46.0	ENE @ 16mph	Residence	I lived on Easton road my entire life and never smelled the methane. A few years ago a few times. Recently at least 6 times in the last month? Twice in the last 2 weeks we have even on Main St in Hellertown . People in Hellertown are beginning to complain. Yet everytime the want to expand it gets passed thru? I've complained directly to the landfill several times?..When is something going to be done?.when we all come down with lung cancer? I smell a class action lawsuit	4/4/2024	3/15/2024
04/02/24	16:42	Johnston Ave., Steel City	0.980	Heavy Rain	45.0	E @ 14mph	Residence	Foul smell, strong odor outside as we speak. Called it in earlier because it smelled and I just went out to get my mail and it stinks really bad out.	4/4/2024	3/15/2024
04/03/24	8:10	Johnston Ave., Steel City	0.980	Light rain	43.0	E @ 15mph	Residence	Strong odor. Occurring now, as soon as the front door was opened.	4/4/2024	3/15/2024

04/04/24	7:48	Redington Rd., Hellertown	1.390	Cloidy	39.0	NW @ 3mph	Residence	I stepped out my door this morning and what a blast of stench from the landfill. It was horrible. I knew immediately that it was the landfill. I and it was the LST, the Lower Socken Township landfill, Bethlehem, the Bethlehem landfill, I guess they call it. It's so bad this morning. I've never smelled it that bad here, ever. It was like a Level 6. I stepped out the door and it was like a blast in my face.	4/4/2024	3/15/2024
04/04/24	22:30	Lwr. Saucon Rd., Hellertown	2.050	Coudy	42.0	WNW @ 7mph	Residence	Calling to complain once again about the toxic smell coming from the landfill gas. It is brutal out there. Tonight at 10:30. I can't even go outside. It is really bad. This happens every time after it rains. Please have somebody investigate this.	4/10/2024	4/17/2024
04/05/24	11:40	W Butternut Rd, Hellertown	2.280	Cloudy	43.0	W @ 12mph	Residence	I'm reporting yet again it smells outside from the Bethlehem Landfill on Apple Butter Road, and it smells like garbage.	4/10/2024	4/17/2024
04/06/24	11:00	Kings Mill Rd, Hellertown	1.569	Light rain	45.0	N @ 16mph	Residence	Odors from the Bethlehem Landfill at my house, been smelling them off and on the last several hours, beginning about 11-12 o'clock.	4/10/2024	4/17/2024
04/06/24	11:08	Applebutter Rd. (Drive-by)	NA	Light rain	45.0	N @ 16mph	Drive-by	We're travelling down Applebutter Rd. near Red Barn Auto and you can smell some strong odors coming from the Bethlehem Landfill.	4/10/2024	4/17/2024
04/08/24	9:18	Easton Rd., Bethlehem	1.160	Fair	44.0	WNW @ 3mph	Residence	Getting a smell today. Gas odor.	4/10/2024	4/17/2024
04/09/24	8:13	Redington Rd., Hellertown	2.050	Fair	45.0	WNW 3mph	Residence	Odor like sour garbage. Occuring now, at home.	4/10/2024	4/17/2024
04/09/24	8:22	Lwr. Saucon Rd., Hellertown	2.050	Fair	45.0	WNW 3mph	Residence	Putrid trash odor. Complainant has lived at the residence for years and never smelled the landfill until this past fall. Occuring now at home.	4/10/2024	4/17/2024
04/09/24	19:00	Kimberly Ct., Bethlehem	2.850	Mostly cloudy	73.0	S @ 5mph	Residence	It smells like a garbage dump. Odor encountered on 4/9/24 at 7:00 PM while in the yard playing with the dog and continued while inside the home until 9:00 PM when the complainant closed the windows.	4/10/2024	4/17/2024
04/09/24	20:00	Wilson Ave., Bethlehem	0.719	Fair	72.0	S @ 3mph	Residence	Strong odor of landfill gas at my property at 8:00 PM on 4/9/24. I could not stay outside. What are you doing about controlling this persistent problem?	4/10/2024	4/17/2024
04/10/24	7:57	Johnston Ave., Steel City	0.980	Mostly cloudy	56.0	ESE @ 8mph	Residence	Landfill gas odor, occuring now, at home.	4/10/2024	4/17/2024
04/10/24	8:48	Saucon Ave., Steel City	0.878	Mostly cloudy	57.0	ESE @ 9mph	Residence	Smells like methane gas. Occuring now at home, while outside.	4/10/2024	4/17/2024
04/10/24	9:10	Madison Ave., Steel City	0.740	Mostly cloudy	57.0	ESE @ 9mph	Residence	Smells like a baby's diaper that had diarrhea. Occuring now, at home.	4/10/2024	4/17/2024
04/10/24	11:11	Johnston Ave., Steel City	0.980	Fair	60.0	ESE @ 7mph	Residence	Landfill odor. Occuring now, at home. The windows were open but had to be closed due to the odor outside.	4/10/2024	4/17/2024
04/11/24	7:30	Johnston Ave., Steel City	0.980	Cloudy	53.0	E @ 8mph	Residence	Calling in the Bethlehem Landfill. Landfill odors on my property again. Landfill gas and it's pretty rancid. It's starting to affect my quality of life. This is bull. (complainant called again at 7:55 AM)	4/11/2024	4/17/2024
04/11/24	10:18	Riverside Dr. (Drive-by)	NA	Cloudy	53.0	E @ 9mph	Drive-by	Odor like garbage, methane gas. Occurring now while driving down Riverside Dr.	4/11/2024	4/17/2024

04/11/24	16:20	Wilson Ave., Bethlehem	0.719	Cloudy	69.0	ESE @ 15mph	Residence	I was outside weed whacking. I smell it, then it goes away. I go outside to plant potatoes. I smell the dump again. This is ridiculous. You tell us to monitor it and it doesn't do any good. I would like to get something on my property that will monitor it so I won't have to call all the time because I'm afraid this is hazardous to my health, let alone the smell of it. You know, it stinks. And it's the Bethlehem Landfill. We've never had it this frequent. We moved here, there was nothing. And now we get this all the time, it seems like nothing gets done. You monitor it. What good does that do? You need a history. Don't you have a history yet? You're doing this to fix it. It's not working. I think I know what might work is shut the dump down, keep the garbage away from here. I can't go outside. It's ridiculous.	4/17/2024	4/17/2024
04/11/24	16:36	Wilson Ave., Bethlehem	0.719	Cloudy	69.0	ESE @ 15mph	Residence	I cannot go outside my own home. The persistent odor of landfill gas is causing headaches. This is the second time in 3 days that I smell the landfill throughout the entire day. What are you doing to control the odors? Was the company fined when they were issued violations? I would like a phone call regarding the status of fines, violations, and actions taken to mitigate this air pollution. We are entitled to clean air and I would like a monitor placed on my property. This issue is depreciating the value of my property.	4/17/2024	4/17/2024
04/12/24	13:29	I-78 MM 69 (Drive-by)	NA	Light rain	56.0	WSW @ 20mph	Drive-by	Can smell Bethlehem Landfill while driving on I-78 MM 69 just south of the Bethlehem Landfill. This is the 2nd time encountered while driving on I-78.	4/17/2024	4/17/2024
04/13/24	15:19	W Butternut Rd, Hellertown	2.280	Mostly cloudy	54.0	W @ 20mph	Residence	We could smell garbage again coming from the Bethlehem Landfill on Applebutter Rd. It was this past Saturday at around 3:19 PM.	4/17/2024	4/17/2024
04/14/24	"morning"	Redington Rd., Hellertown	2.050	unknown			Residence	Complaint against the Bethlehem Landfill on Applebutter Rd. It was horrible this morning when I came out of the house, it was still kinda nasty at lunchtime. Not quite as bad. Seems to be getting a little bit better now at 2:35 PM but it smelled this morning. It's garbage. Don't know how you tell the difference between gas and garbage. It's all garbage to me. So here's my complaint for it's smelling on a nice Sunday morning.	4/17/2024	4/17/2024
04/14/24	21:03	Applebutter Rd., Bethlehem	0.180	Rain	61.0	SSW @ 6mph	Residence	Registering an odor complaint against Bethlehem Landfill. It is now 9:00 PM and I'm smelling the odor of garbage, trash, and I don't know what else, it's been doing it for the last 20 minutes after the wind shifted.	4/17/2024	4/17/2024
04/15/24	9:09	Lwr. Saucon Rd., Hellertown	1.780	Fair	63.0	SW @ 3mph	Residence	Gassy odor. Occurring now, at home.	4/17/2024	4/17/2024
04/15/24	9:09	Applebutter Rd., Hellertown	0.950	Fair	63.0	SW @ 3mph	Residence	Landfill gas odor. Occurring now, at home.	4/17/2024	4/17/2024
04/15/24	9:38	Redington Rd., Hellertown	2.050	Fair	63.0	SW @ 3mph	Residence	Garbage smell. Occurring now at home and on Applebutter Rd.	4/17/2024	4/17/2024
04/15/24	13:20	Lwr. Saucon Rd., Hellertown	2.050	Fair	74.0	SW @ 14mph	Residence	It stinks. Odor encountered at 1:20 PM today as soon as complainant arrived home and got out of the car it hit them in the face.	4/17/2024	4/17/2024
04/15/24	19:13	W Butternut Rd, Hellertown	2.280	Fair	73.0	W @ 8mph	Residence	Garbage and rotten eggs odor.	4/17/2024	4/17/2024
04/15/24	20:59	Ringhoffer Rd., Bethlehem	0.190	Fair	66.0	W @ 5mph	Residence	Terrible landfill smell from IESI Landfill on Applebutter Rd. It's 9:00 at night and can't have your windows open on a great night.	4/17/2024	4/17/2024

04/16/24	8:28	Kings Mill Rd, Hellertown	1.569	Fair	51.0	Calm	Residence	Landfill stink, methane gas. Occurring now, at home, and is more frequent now than ever before.		4/17/2024	4/17/2024
04/16/24	18:23	W Butternut Rd, Hellertown	2.280	Fair	69.0	W @ 7mph	Residence	Rotten eggs and garbage odor. Encountered evening of 4/16/24 6:23 PM with a slight odor and 7:14 PM with a potent odor. The windows had to be closed.		4/17/2024	4/17/2024
04/16/24	23:20	Johnston Ave., Steel City	0.980	Fair	56.0	Calm	Residence	Landfill gas/garbage odor. Encountered 11:20 PM- 12:30 AM.		4/17/2024	4/17/2024
04/17/24	9:43	Johnston Ave., Steel City	0.980	Fair	58.0	E @ 6mph	Residence	Landfill gas/garbage odor. Occurring now with the windows open at home.		4/17/2024	4/17/2024
04/17/24	14:59	Johnston Ave., Steel City	0.980	Fair	63.0	ESE @ 10mph	Residence	Landfill gas odor, occurring now, at home.		4/23/2024	4/17/2024
04/17/24	15:42	Adams Ave., Steel City	0.923	Mostly Cloudy	61.0	E @ 9mph	Residence	Calling to complaint about the landfill odor. It stinks out here. It smells like garbage.		4/23/2024	4/17/2024
04/17/24	15:53	Saucon Ave, Steel City	0.931	Mostly Cloudy	62.0	E @ 9mph	Residence	Calling to complain about the Bethlehem garbage dump. The smell is just horrendous anymore. It's constant. It's daily. It's nice days out now and I keep getting these smells. It's becoming more of a nuisance as days go on.		4/23/2024	4/17/2024
04/17/24	16:30	Wilson Ave, Bethlehem, PA	0.719	Cloudy	58.0	E @ 14mph	Residence	Landfill odor. Why is this issue persisting? I can't go outside and NOT smell the landfill.			
04/17/24	16:36	Ivywood Ave, Steel City	1.230	Cloudy	58.0	E @ 14mph	Residence	Sulfur odor. Going on just a few minutes, at home.		4/23/2024	4/17/2024
04/17/24	19:24	Johnston Ave., Steel City	0.980	Cloudy	55.0	ESE @ 12mph	Residence	This is my third call today. There is obviously a problem going on at that landfill. I am sitting in my bedroom with a window open and I can smell it coming through my windows into my bedroom. This is absolutely ridiculous. I am angry. I am sick of this three times today in my house. It is now affecting the quality of my family's life. It is harmful to us. They need to do a better job and take care of that landfill or close it the hell down. I am smelling landfill gas coming through my bedroom windows with my windows open I have to close my bedroom window now.		4/23/2024	4/17/2024
04/19/24	7:51	Johnston Ave., Steel City	0.980	Cloudy	47.0	ESE @ 6mph	Residence	Complaint regarding Bethlehem Landfill. Can smell landfill gas at my property about 3 minutes ago. (Complainant called again at 8:31 AM: odor still occurring)		4/23/2024	4/17/2024
04/19/24	10:00	Wilson Ave, Bethlehem, PA	0.719	Cloudy	49.0	ESE @ 8mph	Residence	Landfill odor from 10:00-11:00 AM. Why is this issue persisting? I can't go outside and NOT smell the landfill.			
04/20/24	8:12	Redington Rd., Hellertown	2.050	Mostly Cloudy	49.0	SSW @ 7mph	Residence	My backyard smells like a garbage dump. It's the Bethlehem Landfill on Applebutter Rd. and it smells this morning at 8:00 AM.		4/23/2024	4/17/2024
04/20/24	14:46	W Butternut Rd, Hellertown	2.280	Fair	65.0	W @ 16mph	Residence	Rotten Eggs and garbage odor. Last 15 min.		4/23/2024	4/17/2024
04/21/24	8:05	W Butternut Rd, Hellertown	2.280	Fair	38.0	WNW @ 3mph	Residence	Rotten Eggs and garbage odor, for about an hour.		4/23/2024	4/17/2024
04/21/24	17:16	Countryside Lane, Hellertown	unknown	Mostly cloudy	49.0	WNW @ 13mph	Residence	I live on Countryside Lane and I was told to call in if I smell the methane outside my house that's coming from Bethlehem Landfill.		4/23/2024	4/17/2024
04/22/24	9:02	Lwr. Saucon Rd., Hellertown	1.780	Fair	45.0	WSW @ 8mph	Residence	Gassy landfill odor. Occurring now, at home.		4/23/2024	4/17/2024
04/23/24	9:47	Saucon Ave., Steel City	1.040	Fair	51.0	Calm	Residence	It reeks bad this morning. Smells like methane gas. Occurring now, at home.		4/23/2024	4/17/2024
04/23/24	9:54	13th St., Bethlehem	2.120	Fair	51.0	Calm	Residence	Smell in air noticed at our home address due to continued and uncontrolled smells from Bethlehem Landfill. This is the fifth recent occurrence of the smell.		4/23/2024	4/17/2024
04/26/24	7:15	Johnston Ave, Steel City	1.083	Fair	34.0	Calm	Residence	Landfill odor. It's a horrible gas smell that is actually making its way into my home.		5/1/2024	4/17/2024

04/26/24	7:18	Johnston Ave., Steel City	0.980	Fair	34.0	Calm	Residence	Landfill gas. It seems just like it does on Applebutter and Ringhoffer. Going on now, at home.		5/1/2024	4/17/2024
04/26/24	7:28	Jefferson Ave, Steel City	0.839	Fair	34.0	Calm	Residence	The smell of the landfill is horrible this morning I was just outside.		5/1/2024	4/17/2024
04/26/24	19:53	13th St., Bethlehem	2.120	Fair	59.0	SSE @ 6mph	Residence	There is a very strong and foul sulfur-like smell in the air that is known to be from the Bethlehem Landfill. This continues to be an issue and I have seen (smelled) no change since submitting these complaints every time I smell it. This is in the top two as far as severity of smell.		5/1/2024	4/17/2024
04/28/24	8:20	Milan St., Bethlehem	2.380	Cloudy	51.0	Calm	Residence	Odor of LFG was present at the Madison Farms Apartment complex off of Freemansburg Ave., Easton. My husband and I took our dog outside to the bathroom and immediately experienced the odor at a scale of 5 out of 10 intensity. We began noticing the odor intermittently yesterday (4/27) afternoon and it is persistent this morning. We have lived here for 2.5 years and this LFG odor situation has become more frequent/noticeable at out apartment complex since Fall 2023.		5/1/2024	4/17/2024
05/01/24	7:14	W Butternut Rd, Hellertown	2.280	Fair	59.0	W @ 6mph	Residence	Smelled rotten eggs and garbage from the Bethlehem Landfill and the smell lasted for about 15 minutes.		5/1/2024	4/17/2024
05/01/24	7:20	Lwr. Saucon Rd., Hellertown	1.680	Fair	59.0	W @ 6mph	Residence	Landfill gas odor on my property and inside my property. I've been smelling gas a lot lately, but today it's at a point where it's actually inside my house.		5/1/2024	4/17/2024
05/02/24	9:43	Redington Rd., Hellertown	2.050	Fair	64.0	SW @ 5mph	Residence	Smells like garbage. Occurring now, at home.			
05/03/24	15:00	Wilson Ave, Bethlehem, PA	0.719	Fair	64.0	E @ 13mph	Residence	Landfill odor from 3:00-7:30 PM. Why is this issue persisting? I can't go outside and NOT smell the landfill.			
05/04/24	6:37	Jefferson Ave, Steel City	0.839	Cloudy	49.0	E @ 8mph	Residence	I came outside to water my plants this morning, and it smells outside. Smells like rotten eggs. I wonder if the Bethlehem Landfill actually tries to fix their problems. I get awfully tired of smelling the dump. Fix the leak!!! This encroaches upon my right to have clean air as a resident of Pennsylvania.			
05/04/24	11:45	Wilson Ave, Bethlehem, PA	0.719	Cloudy	55.0	ESE @ 12mph	Residence	Landfill odor from 11:45 AM-1:00 PM. Why is this issue persisting? I can't go outside and NOT smell the landfill.			

Faulch, Amy

From: Faulch, Amy
Sent: Friday, April 5, 2024 2:37 PM
To: Cody White; Astor Lawson; Elise Levine
Cc: Vipond, Mathew
Subject: RE: [External] RE: Odor complaints this morning

Thank you Cody for the follow-up.

No, they were both residences. The wording there is ambiguous, but they are identifying that the odor is coming from BLC which is located on Applebutter Rd., but they are experiencing it at their residence on W. Butternut Rd.

Amy E. Faulch | Solid Waste Supervisor
Department of Environmental Protection | Waste Management
Bethlehem District Office
4530 Bath Pike | Bethlehem, PA 18017
Phone: 610.861.2063
www.depweb.state.pa.us

DEP is Going Paperless: To assist DEP in reaching this goal, the NERO Waste Management Program is requesting that **ALL documents** submitted to the Northeast Regional Office Waste Management Program, with the exception of documents submitted through the ePermitting or OnBase applications, be submitted by email as an attachment to this resource account ra-epwm-nero@pa.gov

From: Cody White <Cody.White@WasteConnections.com>
Sent: Friday, April 5, 2024 2:08 PM
To: Faulch, Amy <afaulch@pa.gov>; Astor Lawson <Astor.Lawson@WasteConnections.com>; Elise Levine <Elise.Levine@WasteConnections.com>
Cc: Vipond, Mathew <mvipond@pa.gov>
Subject: [External] RE: Odor complaints this morning

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Amy,

In regard to the Hellertown report. Was that a drive by?

Also, on my morning patrol I did not detect any landfill related odors on Lower Saucon. I was informed about the odor on social media and that was the first place I checked this morning. All of that is in the report. I did detect some light gas odor near Red Barn but nothing past the storage sheds or onto Ringhoffer.

Astor also performed a patrol this morning. He did not detect any landfill related odors.

Is to be noted that several farms in the area are spreading manure and have them stockpiled in fields. In Astors report he has a photo of one area on Farmersville road.

Let us know if you need anything else.

Cheers,

Cody White

Environmental Compliance Manager/Eastern Region Employee

Bethlehem Landfill & Eastern Region

Office: 610.317.3200 ext. 108

Cell: 610.390.5536

Email: cody.white@wasteconnections.com



From: Faulch, Amy <afaulch@pa.gov>

Sent: Friday, April 5, 2024 1:53 PM

To: Astor Lawson <Astor.Lawson@WasteConnections.com>; Cody White <Cody.White@WasteConnections.com>; Elise Levine <Elise.Levine@WasteConnections.com>

Cc: Vipond, Mathew <mvipond@pa.gov>

Subject: Odor complaints this morning

Hi Astor, Cody and Elise,

FYI for two odor complaints we received from last night and this morning:

4/4/24 @ 10:30 PM, Lower Saucon Rd., Hellertown: "toxic smell coming from the landfill gas. It is brutal out there.

Tonight at 10:30. I can't even go outside. It is really bad. This happens every time after it rains"

4/5/24 @ 11:40 AM, W. Butternut Rd., Hellertown: "yet again it smells outside from the Bethlehem Landfill on Apple Butter Road, and it smells like garbage"

Did you get any offsite odors on your patrol(s) today?

Amy E. Faulch | Solid Waste Supervisor

Department of Environmental Protection | Waste Management

Bethlehem District Office

4530 Bath Pike | Bethlehem, PA 18017

Phone: 610.861.2063

www.depweb.state.pa.us

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Faulch, Amy

From: Elise Levine <Elise.Levine@WasteConnections.com>
Sent: Tuesday, April 9, 2024 11:35 AM
To: Vipond, Mathew; Astor Lawson
Cc: Cody White; Faulch, Amy
Subject: [External] RE: BLC ODOR COMPLAINTS
Attachments: 9-Apr-2024-Elise-Levine.pdf

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Good afternoon folks,

I completed the requested odor patrol. I did not detect landfill-related odors on Redington Road or Lower Saucon Road during the patrol. I have attached the formal odor patrol PDF for the results.

If you have any questions or concerns, please don't hesitate to contact us.

Thanks,

Elise M. Levine
Assistant District Manager – Bethlehem Landfill
[2335 Applebutter Rd, Bethlehem, PA 18015](#)

From: Vipond, Mathew <mvipond@pa.gov>
Sent: Tuesday, April 9, 2024 8:53 AM
To: Astor Lawson <Astor.Lawson@WasteConnections.com>
Cc: Cody White <Cody.White@WasteConnections.com>; Elise Levine <Elise.Levine@WasteConnections.com>; Faulch, Amy <afaulch@pa.gov>
Subject: BLC ODOR COMPLAINTS
Importance: High

Good morning BLC,

We received two odor complaints this morning as follows:

- 1) 8:13 AM Redington Rd (sour garbage)
- 2) 8:22 AM Lower Saucon Road—nr. Redington (putrid garbage smell)

Please follow up.

Thanks,

Mathew Vipond | Solid Waste Specialist
Department of Environmental Protection | Waste Management
Bethlehem District Office
4530 Bath Pike | Bethlehem, PA 18017

Phone: 610.861.2158 | Fax: 610.861.2072
www.depweb.state.pa.us

Faulch, Amy

From: Cody White <Cody.White@WasteConnections.com>
Sent: Wednesday, April 10, 2024 8:50 AM
To: Vipond, Mathew; Astor Lawson
Cc: Elise Levine; Faulch, Amy
Subject: [External] RE: BLC ODOR COMPLAINTS
Attachments: 10-Apr-2024-Cody-White.pdf

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Mathew,

I did not detect any landfill related odors this morning on my patrol. In fact, I was out on Johnston Ave at 7:42 AM noted as observation point 8 in the attached report. Only odors I did detect in Steel City were fresh cut grass, woodburning and some paint odor from the Auto body shop.

If you need any other information, I will be happy to help.

Cheers,

Cody White

Environmental Compliance Manager/Eastern Region Employee
Bethlehem Landfill & Eastern Region
Office: 610.317.3200 ext. 108
Cell: 610.390.5536
Email: cody.white@wasteconnections.com



From: Vipond, Mathew <mvipond@pa.gov>
Sent: Wednesday, April 10, 2024 8:39 AM
To: Astor Lawson <Astor.Lawson@WasteConnections.com>
Cc: Cody White <Cody.White@WasteConnections.com>; Elise Levine <Elise.Levine@WasteConnections.com>; Faulch, Amy <afaulch@pa.gov>
Subject: BLC ODOR COMPLAINTS
Importance: High

Good morning BLC,

We have received the following complaints since yesterday:

- 1) 4/9 8:00 PM Wilson Avenue Bethlehem (landfill gas)
- 2) 4/10 7:45 AM Kimberley Court Bethlehem Township (garbage)
- 3) 4/10 7:57 AM Johnston Avenue (landfill gas)

I was also notified about two weekend complaints that were just identified yesterday afternoon. Our coordinator is still working through some routing issues:

- 1) 4/6 11:08 AM Applebutter (driveby—"strong odors")
- 2) 4/6 3:16 PM Kings Mill Road ("landfill odors")

Thanks,

Mathew Vipond | Solid Waste Specialist
Department of Environmental Protection | Waste Management
Bethlehem District Office
4530 Bath Pike | Bethlehem, PA 18017
Phone: 610.861.2158 | Fax: 610.861.2072
www.depweb.state.pa.us

Faulch, Amy

From: Cody White <Cody.White@WasteConnections.com>
Sent: Thursday, April 11, 2024 3:07 PM
To: Vipond, Mathew
Cc: Elise Levine; Faulch, Amy; Astor Lawson
Subject: [External] RE: BLC ODOR COMPLAINTS
Attachments: 11-Apr-2024-Cody-White.pdf

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Matt,

Here is my report for this morning. I did not detect any landfill related odors at the time of my patrol. I did detect some strange burning/diesel odor near the staged trains on Riverside.

Cheers,

Cody White

Environmental Compliance Manager/Eastern Region Employee

Bethlehem Landfill & Eastern Region

Office: 610.317.3200 ext. 108

Cell: 610.390.5536

Email: cody.white@wasteconnections.com



From: Vipond, Mathew <mvipond@pa.gov>
Sent: Thursday, April 11, 2024 2:47 PM
To: Cody White <Cody.White@WasteConnections.com>
Cc: Elise Levine <Elise.Levine@WasteConnections.com>; Faulch, Amy <afaulch@pa.gov>; Astor Lawson <Astor.Lawson@WasteConnections.com>
Subject: BLC ODOR COMPLAINTS

Hi Cody,

Just an FYI we got two odor complaints today, one from Johnston Ave for LFG this morning at 8:00 AM and one from Redington Rd for garbage/gas at 10:00 AM.

I was out on a patrol from 1025 for an hour and I did catch gas on Riverside near the derailment for about 500 feet.

Thanks,

Mathew Vipond | Solid Waste Specialist
Department of Environmental Protection | Waste Management
Bethlehem District Office
4530 Bath Pike | Bethlehem, PA 18017

Phone: 610.861.2158 | Fax: 610.861.2072
www.depweb.state.pa.us

Faulch, Amy

From: Cody White <Cody.White@WasteConnections.com>
Sent: Friday, April 12, 2024 10:02 AM
To: Vipond, Mathew; Astor Lawson
Cc: Elise Levine; Faulch, Amy
Subject: [External] RE: ODOR COMPLAINT

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Matt,

Thanks for the update. On the patrol this morning I did not detect any Landfill related odors on Wilson Ave or in Steel City.

I did get an intermittent odor along Riverside of industrial, oil and diesel. Though the train was going by at the same time.

Cheers,

Cody White

Environmental Compliance Manager/Eastern Region Employee

Bethlehem Landfill & Eastern Region

Office: 610.317.3200 ext. 108

Cell: 610.390.5536

Email: cody.white@wasteconnections.com



From: Vipond, Mathew <mvipond@pa.gov>
Sent: Friday, April 12, 2024 8:40 AM
To: Astor Lawson <Astor.Lawson@WasteConnections.com>
Cc: Cody White <Cody.White@WasteConnections.com>; Elise Levine <Elise.Levine@WasteConnections.com>; Faulch, Amy <afaulch@pa.gov>
Subject: ODOR COMPLAINT
Importance: High

Good morning BLC,

We received an odor complaint from Wilson Avenue in Bethlehem yesterday at 4:20 PM for landfill gas. The complainants are directly across from where I detected LFG yesterday on my patrol on Riverside Drive adjacent to the train derailment.

Thanks,

Mathew Vipond | Solid Waste Specialist
Department of Environmental Protection | Waste Management
Bethlehem District Office
4530 Bath Pike | Bethlehem, PA 18017
Phone: 610.861.2158 | Fax: 610.861.2072
www.depweb.state.pa.us

Faulch, Amy

From: Vipond, Mathew
Sent: Monday, April 15, 2024 9:14 AM
To: Astor Lawson
Cc: Cody White; Elise Levine; Faulch, Amy
Subject: RE: [External] RE: WEEKEND ODOR COMPLAINTS

Importance: High

Two more just came in for this morning:

#1

LOWER SAUCON ROAD, HELLERTOWN 18055

IS THIS AN ODOR COMPLAINT? YES

DESCRIPTION: GASSY ODOR.

WHEN/WHERE WAS THE ODOR ENCOUNTERED? OCCURRING NOW AT HOME.

#2

APPLEBUTTER ROAD, HELLERTOWN, 18055

IS THIS AN ODOR COMPLAINT? YES

DESCRIPTION: LANDFILL GAS

WHEN/WHERE WAS THE ODOR ENCOUNTERED? OCCURRING NOW AT HOME.

Mathew Vipond | Solid Waste Specialist
Department of Environmental Protection | Waste Management
Bethlehem District Office
4530 Bath Pike | Bethlehem, PA 18017
Phone: 610.861.2158 | Fax: 610.861.2072
www.depweb.state.pa.us

From: Vipond, Mathew
Sent: Monday, April 15, 2024 9:08 AM
To: Astor Lawson <Astor.Lawson@WasteConnections.com>
Cc: Cody White <Cody.White@WasteConnections.com>; Elise Levine <Elise.Levine@WasteConnections.com>; Faulch, Amy <a Faulch@pa.gov>
Subject: RE: [External] RE: WEEKEND ODOR COMPLAINTS

Yes sorry:

- 1) Redington Road
- 2) Applebutter Road near Sherry Hill

Mathew Vipond | Solid Waste Specialist
Department of Environmental Protection | Waste Management
Bethlehem District Office
4530 Bath Pike | Bethlehem, PA 18017
Phone: 610.861.2158 | Fax: 610.861.2072
www.depweb.state.pa.us

From: Astor Lawson <Astor.Lawson@WasteConnections.com>
Sent: Monday, April 15, 2024 9:06 AM
To: Vipond, Mathew <mvipond@pa.gov>
Cc: Cody White <Cody.White@WasteConnections.com>; Elise Levine <Elise.Levine@WasteConnections.com>; Faulch, Amy <afaulch@pa.gov>
Subject: [External] RE: WEEKEND ODOR COMPLAINTS

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Is it possible to get the locations?

Astor A. Lawson
District Manager – Bethlehem Landfill Company / B.R.A.D.S Landfill
2335 Applebutter Road / 1061 Burma Rd.
Bethlehem, PA 18015 / St. Clair, PA 17970
Cell (805)471-7948
Office (610)317-3200
Fax (610)626-0600



*No trees were killed in the sending of this message,
but a large number of electrons were terribly inconvenienced.

From: Vipond, Mathew <mvipond@pa.gov>
Sent: Monday, April 15, 2024 8:55 AM
To: Astor Lawson <Astor.Lawson@WasteConnections.com>
Cc: Cody White <Cody.White@WasteConnections.com>; Elise Levine <Elise.Levine@WasteConnections.com>; Faulch, Amy <afaulch@pa.gov>
Subject: WEEKEND ODOR COMPLAINTS
Importance: High

Good morning BLC,

We received the following over the weekend:

- 1) Sunday 4/14 2:37 PM (“It was horrible this morning. When I came out of the house, it was still kinda nasty at lunchtime, Not quite as bad. Seems to be getting a little bit better now at 2:35, but it smelled this morning. It's garbage.”)
- 2) Sunday 4/14 9:00 PM (“It is now 9:00 PM and I'm smelling the odor of garbage, trash, it's been doing it for the last 20 minutes after the wind shifted.”)

Thanks,

Mathew Vipond | Solid Waste Specialist
Department of Environmental Protection | Waste Management
Bethlehem District Office

4530 Bath Pike | Bethlehem, PA 18017
Phone: 610.861.2158 | Fax: 610.861.2072
www.depweb.state.pa.us

Faulch, Amy

From: Vipond, Mathew
Sent: Tuesday, April 16, 2024 9:58 AM
To: Elise Levine; Astor Lawson
Cc: Cody White; Faulch, Amy
Subject: Re: [External] RE: WEEKEND ODOR COMPLAINTS

Thank you Elise.

Here are the updated complaints for the last 24 hours.

1. 4/15 1:20 PM Lower Saucon Road near Redington (landfill stinks)
2. 4/15 7:15 PM Butternut Rd. (garbage/rotten eggs)
3. 4/16 8:28 AM Kings Mill Road (LFG)

Thanks,

Mathew

From: Elise Levine <Elise.Levine@WasteConnections.com>
Sent: Monday, April 15, 2024 11:05:30 AM
To: Vipond, Mathew <mvipond@pa.gov>; Astor Lawson <Astor.Lawson@WasteConnections.com>
Cc: Cody White <Cody.White@WasteConnections.com>; Faulch, Amy <afaulch@pa.gov>
Subject: RE: [External] RE: WEEKEND ODOR COMPLAINTS

Good morning folks,

I completed the requested odor patrol. No landfill odors were detected during the patrol. I have attached the formal odor patrol PDF for the results.

If you have any questions or concerns, please contact us.

Thanks,

Elise M. Levine
Assistant District Manager – Bethlehem Landfill
Cell: (540) 250-8261
[2335 Applebutter Rd, Bethlehem, PA 18015](https://www.bethlehemlandfill.com/)

From: Vipond, Mathew <mvipond@pa.gov>
Sent: Monday, April 15, 2024 10:10 AM
To: Astor Lawson <Astor.Lawson@WasteConnections.com>
Cc: Cody White <Cody.White@WasteConnections.com>; Elise Levine <Elise.Levine@WasteConnections.com>; Faulch, Amy <afaulch@pa.gov>
Subject: RE: [External] RE: WEEKEND ODOR COMPLAINTS
Importance: High

New one:

9:37 AM Redington Road (garbage)

Mathew Vipond | Solid Waste Specialist
Department of Environmental Protection | Waste Management
Bethlehem District Office
4530 Bath Pike | Bethlehem, PA 18017
Phone: 610.861.2158 | Fax: 610.861.2072
www.depweb.state.pa.us

From: Astor Lawson <Astor.Lawson@WasteConnections.com>
Sent: Monday, April 15, 2024 9:06 AM
To: Vipond, Mathew <mvipond@pa.gov>
Cc: Cody White <Cody.White@WasteConnections.com>; Elise Levine <Elise.Levine@WasteConnections.com>; Faulch, Amy <afaulch@pa.gov>
Subject: [External] RE: WEEKEND ODOR COMPLAINTS

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Is it possible to get the locations?

Astor A. Lawson
District Manager – Bethlehem Landfill Company / B.R.A.D.S Landfill
2335 Applebutter Road / 1061 Burma Rd.
Bethlehem, PA 18015 / St. Clair, PA 17970
Cell (805)471-7948
Office (610)317-3200
Fax (610)626-0600



*No trees were killed in the sending of this message,
but a large number of electrons were terribly inconvenienced.

From: Vipond, Mathew <mvipond@pa.gov>
Sent: Monday, April 15, 2024 8:55 AM
To: Astor Lawson <Astor.Lawson@WasteConnections.com>
Cc: Cody White <Cody.White@WasteConnections.com>; Elise Levine <Elise.Levine@WasteConnections.com>; Faulch, Amy <afaulch@pa.gov>
Subject: WEEKEND ODOR COMPLAINTS
Importance: High

Good morning BLC,

We received the following over the weekend:

1. Sunday 4/14 2:37 PM (“It was horrible this morning. When I came out of the house, it was still kinda nasty at lunchtime, Not quite as bad. Seems to be getting a little bit better now at 2:35, but it smelled this morning. It's garbage.”)
2. Sunday 4/14 9:00 PM (“It is now 9:00 PM and I'm smelling the odor of garbage, trash, it's been doing it for the last 20 minutes after the wind shifted.”)

Thanks,

Mathew Vipond | Solid Waste Specialist
Department of Environmental Protection | Waste Management
Bethlehem District Office
4530 Bath Pike | Bethlehem, PA 18017
Phone: 610.861.2158 | Fax: 610.861.2072
www.depweb.state.pa.us

Faulch, Amy

From: Vipond, Mathew
Sent: Wednesday, April 17, 2024 2:03 PM
To: robert.motto@wasteconnections.com
Cc: Faulch, Amy
Subject: DAILY COVER PICS
Attachments: IMG_0014.jpg; IMG_0017.jpg; IMG_0021.jpg; IMG_0028.jpg; IMG_0033.jpg

Hi Rob,

I attached some of the pics from this morning cover walk at 5:45.
If you have any photos you could send me at COB for repair/control for the seeps, I would appreciate it.

Thanks,

Mathew Vipond | Solid Waste Specialist
Department of Environmental Protection | Waste Management
Bethlehem District Office
4530 Bath Pike | Bethlehem, PA 18017
Phone: 610.861.2158 | Fax: 610.861.2072
www.depweb.state.pa.us





Faulch, Amy

From: Robert Motto <robert.motto@wasteconnections.com>
Sent: Wednesday, April 17, 2024 2:45 PM
To: Vipond, Mathew
Cc: Faulch, Amy; Astor Lawson
Subject: [External] FW:

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Hey Matt,

Here is the fixed seep at the area of your concern.

From: +15702943204@tmomail.net <+15702943204@tmomail.net>
Sent: Wednesday, April 17, 2024 2:34 PM
To: Robert Motto <robert.motto@wasteconnections.com>
Subject:









T-Mobile

This message was sent to you by a T-Mobile wireless phone.

Faulch, Amy

From: Faulch, Amy
Sent: Thursday, April 18, 2024 8:43 AM
To: Vipond, Mathew; Astor Lawson
Cc: Cody White; Elise Levine
Subject: RE: ODOR COMPLAINTS

One additional, added to the list below (highlighted).

- 1) 4/17 2:59 PM Johnston Ave (LFG)
- 2) 4/17 3:42 PM Adams Avenue (garbage)
- 3) 4/17 3:53 PM Saucon Avenue (new complainant) ("I'm calling to complain about the dump. Lower Socken Township, Bethlehem garbage dumps The smell is just horrendous anymore. It's just it's a constant. It's daily. It's nice days out now and I keep getting these smells. It's becoming more of a nuisance as days go on.")
- 4) 4/17/24 4:46 PM Ivywood Ln.: "Sulfur odor"
- 5) 4/17 7:42 PM Johnston Avenue (LFG) ("three times today")

Amy E. Faulch | Solid Waste Supervisor
Department of Environmental Protection | Waste Management
Bethlehem District Office
4530 Bath Pike | Bethlehem, PA 18017
Phone: 610.861.2063
www.depweb.state.pa.us

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From: Vipond, Mathew <mvipond@pa.gov>
Sent: Thursday, April 18, 2024 8:36 AM
To: Astor Lawson <Astor.Lawson@WasteConnections.com>
Cc: Cody White <Cody.White@WasteConnections.com>; Elise Levine <Elise.Levine@WasteConnections.com>; Faulch, Amy <afaulch@pa.gov>
Subject: ODOR COMPLAINTS
Importance: High

Good morning BLC,

We received the following complaints in the last 24 hours:

- 1) 4/17 2:59 PM Johnston Ave (LFG)
- 2) 4/17 3:42 PM Adams Avenue (garbage)
- 3) 4/17 3:53 PM Saucon Avenue (new complainant) ("I'm calling to complain about the dump. Lower Socken Township, Bethlehem garbage dumps The smell is just horrendous anymore. It's just it's a constant. It's daily. It's nice days out now and I keep getting these smells. It's becoming more of a nuisance as days go on.")
- 4) 4/17 7:42 PM Johnston Avenue (LFG) ("three times today")

I know Matt H. is following up on daily inspections. Please make sure that some sort of report is being drafted while you guys are gone.

Thanks,

Mathew Vipond | Solid Waste Specialist
Department of Environmental Protection | Waste Management
Bethlehem District Office
4530 Bath Pike | Bethlehem, PA 18017
Phone: 610.861.2158 | Fax: 610.861.2072
www.depweb.state.pa.us

Faulch, Amy

From: Cody White <Cody.White@WasteConnections.com>
Sent: Monday, April 22, 2024 10:30 AM
To: Vipond, Mathew; Astor Lawson
Cc: Elise Levine; Faulch, Amy
Subject: [External] RE: ADDITIONAL ODOR COMPLAINTS

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Matt,

Went out on Lower Saucon and the entire road was being tarred and chipped by Penn Dot. There was the odor of asphalt, tar, and sulfur.



No landfill related odors were detected on my patrol. Patrol was logged and e-filed.

Cheers,

Cody White

Environmental Compliance Manager/Eastern Region Employee

Bethlehem Landfill & Eastern Region

Office: 610.317.3200 ext. 108

Cell: 610.390.5536

Email: cody.white@wasteconnections.com

**RELATIONSHIPS
& RESULTS**

From: Vipond, Mathew <mvipond@pa.gov>
Sent: Monday, April 22, 2024 9:39 AM
To: Cody White <Cody.White@WasteConnections.com>; Astor Lawson <Astor.Lawson@WasteConnections.com>
Cc: Elise Levine <Elise.Levine@WasteConnections.com>; Faulch, Amy <afaulch@pa.gov>

Subject: ADDITIONAL ODOR COMPLAINTS

Importance: High

Please add these that just came in:

3) Sunday 8:05 AM Butternut Rd. (rotten eggs/garbage)

4) Monday 9:00 AM Lower Saucon Rd. (LFG)

Mathew Vipond | Solid Waste Specialist
Department of Environmental Protection | Waste Management
Bethlehem District Office
4530 Bath Pike | Bethlehem, PA 18017
Phone: 610.861.2158 | Fax: 610.861.2072
www.depweb.state.pa.us

From: Cody White <Cody.White@WasteConnections.com>

Sent: Monday, April 22, 2024 9:30 AM

To: Vipond, Mathew <mvipond@pa.gov>; Astor Lawson <Astor.Lawson@WasteConnections.com>

Cc: Elise Levine <Elise.Levine@WasteConnections.com>; Faulch, Amy <afaulch@pa.gov>

Subject: [External] RE: WEEKEND ODOR COMPLAINTS

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Matt,

Thanks for the update. Here is my morning patrol.

Cheers,

Cody White

Environmental Compliance Manager/Eastern Region Employee

Bethlehem Landfill & Eastern Region

Office: 610.317.3200 ext. 108

Cell: 610.390.5536

Email: cody.white@wasteconnections.com



From: Vipond, Mathew <mvipond@pa.gov>

Sent: Monday, April 22, 2024 9:16 AM

To: Astor Lawson <Astor.Lawson@WasteConnections.com>

Cc: Cody White <Cody.White@WasteConnections.com>; Elise Levine <Elise.Levine@WasteConnections.com>; Faulch, Amy <afaulch@pa.gov>

Subject: WEEKEND ODOR COMPLAINTS

Importance: High

Good morning BLC,

We received two complaints over the weekend as follows:

- 1) Saturday 8:12 AM Redington Road (garbage)
- 2) Sunday 5:16 PM Countryside Ln. (LFG)

Thanks,

Mathew Vipond | Solid Waste Specialist
Department of Environmental Protection | Waste Management
Bethlehem District Office
4530 Bath Pike | Bethlehem, PA 18017
Phone: 610.861.2158 | Fax: 610.861.2072
www.depweb.state.pa.us

Faulch, Amy

From: Elise Levine <Elise.Levine@WasteConnections.com>
Sent: Tuesday, April 23, 2024 12:24 PM
To: Faulch, Amy; Astor Lawson; Cody White; David Pannucci
Cc: Vipond, Mathew
Subject: [External] Re: BLC Odor complaints
Attachments: 23-Apr-2024-Elise-Levine.pdf; 23-Apr-2024-Elise-Levine.pdf

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Good afternoon folks,

I completed the requested odor patrol. No landfill odors were detected during the patrol. I have attached the formal odor patrol PDF for the results.

If you have any questions or concerns, please contact us.

Thanks,

Elise M. Levine
Assistant District Manager – Bethlehem Landfill
Cell: (540) 250-8261
[2335 Applebutter Rd, Bethlehem, PA 18015](#)

From: Faulch, Amy <afaulch@pa.gov>
Sent: Tuesday, April 23, 2024 11:25:08 AM
To: Astor Lawson <Astor.Lawson@WasteConnections.com>; Cody White <Cody.White@WasteConnections.com>; David Pannucci <david.pannucci@wasteconnections.com>; Elise Levine <Elise.Levine@WasteConnections.com>
Cc: Vipond, Mathew <mvipond@pa.gov>
Subject: BLC Odor complaints

FYI- we received the following odor complaints this morning:

- 4/23/24 @ 9:47 on Saucon Ave., Steel City: “smells like methane gas”
- 4/23/24 @ 9:54AM on 13th Street, Bethlehem: “smell in air noticed at our home address due to continued and uncontrolled smells from Bethlehem Landfill. This is the fifth recent occurrence of the smell”

Amy E. Faulch | Solid Waste Supervisor
Department of Environmental Protection | Waste Management
Bethlehem District Office
4530 Bath Pike | Bethlehem, PA 18017
Phone: 610.861.2063
www.depweb.state.pa.us

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Faulch, Amy

From: Cody White <Cody.White@WasteConnections.com>
Sent: Friday, April 26, 2024 8:57 AM
To: Vipond, Mathew
Cc: Astor Lawson; Elise Levine; Faulch, Amy
Subject: [External] Re: MORNING ODOR COMPLAINTS

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Matt,

Stephanie was out in Johnston and the surrounding area at 7:42 am. She did not detect any landfill related odors.

Cheers,
Cody White
Sent from my iPhone

On Apr 26, 2024, at 8:51 AM, Vipond, Mathew <mvipond@pa.gov> wrote:

Complaint #1 is also Johnston Avenue (different complainant).

Mathew Vipond | Solid Waste Specialist
Department of Environmental Protection | Waste Management
Bethlehem District Office
4530 Bath Pike | Bethlehem, PA 18017
Phone: 610.861.2158 | Fax: 610.861.2072
www.depweb.state.pa.us

From: Vipond, Mathew
Sent: Friday, April 26, 2024 8:48 AM
To: Astor Lawson <Astor.Lawson@WasteConnections.com>
Cc: Cody White <Cody.White@WasteConnections.com>; Elise Levine <Elise.Levine@WasteConnections.com>; Faulch, Amy <afaulch@pa.gov>
Subject: MORNING ODOR COMPLAINTS
Importance: High

Good morning BLC,

We received three complaints this morning as follows:

1. 7:15 AM Steel City (no address will follow up) (LFG)
2. 7:17 AM Johnston Avenue (LFG)
3. 7:28 AM Jefferson Avenue ("horrible landfill smell")

Thanks,

Mathew Vipond | Solid Waste Specialist
Department of Environmental Protection | Waste Management
Bethlehem District Office
4530 Bath Pike | Bethlehem, PA 18017
Phone: 610.861.2158 | Fax: 610.861.2072
www.depweb.state.pa.us

Faulch, Amy

From: Faulch, Amy
Sent: Monday, April 29, 2024 9:59 AM
To: Cody White; Vipond, Mathew; Astor Lawson
Cc: Elise Levine
Subject: RE: [External] RE: ODOR COMPLAINTS

Correction to the below:

- 1) 4/26 7:50 PM 13th Street Bethlehem (“sour sulfur odor very strong lingering”)
- 2) 4/28 8:20 AM Freemansburg Avenue (new complainant) (near ShopRite at Anderson) (LFG-“intermittent on Saturday, persistent on Sunday morning, 5 out of 10”)

Amy E. Faulch | Solid Waste Supervisor
Department of Environmental Protection | Waste Management
Bethlehem District Office
4530 Bath Pike | Bethlehem, PA 18017
Phone: 610.861.2063
www.depweb.state.pa.us

DEP is Going Paperless: To assist DEP in reaching this goal, the NERO Waste Management Program is requesting that **ALL documents** submitted to the Northeast Regional Office Waste Management Program, with the exception of documents submitted through the ePermitting or OnBase applications, be submitted by email as an attachment to this resource account ra-epwm-nero@pa.gov

From: Cody White <Cody.White@WasteConnections.com>
Sent: Monday, April 29, 2024 9:47 AM
To: Vipond, Mathew <mvipond@pa.gov>; Astor Lawson <Astor.Lawson@WasteConnections.com>
Cc: Elise Levine <Elise.Levine@WasteConnections.com>; Faulch, Amy <afaulch@pa.gov>
Subject: [External] RE: ODOR COMPLAINTS

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Matt,

Here is my patrol from this morning. Only caught odors outside of our entrance that would be landfill related.

We will send someone to investigate the odor complaint at the ShopRite. To be noted that the wind all day has been coming from NNW or West. The opposite direction of us.

Cheers,

Cody White
Environmental Compliance Manager/Eastern Region Employee
Bethlehem Landfill & Eastern Region
Office: 610.317.3200 ext. 108
Cell: 610.390.5536
Email: cody.white@wasteconnections.com

From: Vipond, Mathew <mvipond@pa.gov>
Sent: Monday, April 29, 2024 9:41 AM
To: Astor Lawson <Astor.Lawson@WasteConnections.com>
Cc: Cody White <Cody.White@WasteConnections.com>; Elise Levine <Elise.Levine@WasteConnections.com>; Faulch, Amy <afaulch@pa.gov>
Subject: ODOR COMPLAINTS
Importance: High

Good morning BLC,

We received one complaint on Friday and one this morning as follows:

- 1) 4/26 7:50 PM 13th Street Bethlehem (“sour sulfur odor very strong lingering”)
- 2) 4/29 8:20 AM Freemansburg Avenue (new complainant) (near ShopRite at Anderson) (LFG-“intermittent on Sunday, persistent this morning, 5 out of 10”)

Thanks,

Mathew Vipond | Solid Waste Specialist
Department of Environmental Protection | Waste Management
Bethlehem District Office
4530 Bath Pike | Bethlehem, PA 18017
Phone: 610.861.2158 | Fax: 610.861.2072
www.depweb.state.pa.us

Faulch, Amy

From: Cody White <Cody.White@WasteConnections.com>
Sent: Wednesday, May 1, 2024 9:20 AM
To: Vipond, Mathew; Astor Lawson
Cc: Elise Levine; Faulch, Amy
Subject: [External] RE: BLC ODOR COMPLAINTS
Attachments: 1-May-2024-Cody-White (2).pdf

ATTENTION: This email message is from an external sender. Do not open links or attachments from unknown senders. To report suspicious email, use the [Report Phishing button in Outlook](#).

Matt,

Attached is the odor response log. I did not detect any landfill related odors on those roadways. To be noted that some residence did have garbage cans outside their properties. They were empty so there is the potential that local haulers picked up this morning. That could related to the garbage odor this early morning on Butternut.

Cheers,

Cody White

Environmental Compliance Manager/Eastern Region Employee

Bethlehem Landfill & Eastern Region

Office: 610.317.3200 ext. 108

Cell: 610.390.5536

Email: cody.white@wasteconnections.com



From: Vipond, Mathew <mvipond@pa.gov>
Sent: Wednesday, May 1, 2024 8:38 AM
To: Astor Lawson <Astor.Lawson@WasteConnections.com>
Cc: Cody White <Cody.White@WasteConnections.com>; Elise Levine <Elise.Levine@WasteConnections.com>; Faulch, Amy <a Faulch@pa.gov>
Subject: BLC ODOR COMPLAINTS
Importance: High

Good morning BLC,

We received two odor complaints this morning as follows: (Winds W/NW)

- 1) 7:20 AM Lower Saucon Road nr. Valley View (LFG)
- 2) 8:06 AM Butternut Rd. (rotten eggs/garbage)

Thanks,

Mathew Vipond | Solid Waste Specialist
Department of Environmental Protection | Waste Management
Bethlehem District Office
4530 Bath Pike | Bethlehem, PA 18017
Phone: 610.861.2158 | Fax: 610.861.2072
www.depweb.state.pa.us

Faulch, Amy

From: Cody White <Cody.White@WasteConnections.com>
Sent: Wednesday, May 1, 2024 8:43 AM
To: Vipond, Mathew; Astor Lawson
Cc: Elise Levine; Faulch, Amy
Subject: [External] RE: BLC ODOR COMPLAINTS
Attachments: 1-May-2024-Cody-White.pdf

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Morning!

I'll head out now to check those locations. I did detect intermittent landfill gas on Sherry Hill this morning closer to middle of the roadway (length wise).

Attached is this morning's patrol.

Will follow up with the two locations.

Cheers,

Cody White

Environmental Compliance Manager/Eastern Region Employee

Bethlehem Landfill & Eastern Region

Office: 610.317.3200 ext. 108

Cell: 610.390.5536

Email: cody.white@wasteconnections.com



From: Vipond, Mathew <mvipond@pa.gov>
Sent: Wednesday, May 1, 2024 8:38 AM
To: Astor Lawson <Astor.Lawson@WasteConnections.com>
Cc: Cody White <Cody.White@WasteConnections.com>; Elise Levine <Elise.Levine@WasteConnections.com>; Faulch, Amy <afaulch@pa.gov>
Subject: BLC ODOR COMPLAINTS
Importance: High

Good morning BLC,

We received two odor complaints this morning as follows: (Winds W/NW)

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- 2) 8:06 AM Butternut Rd. (rotten eggs/garbage)

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Mathew Vipond | Solid Waste Specialist
Department of Environmental Protection | Waste Management
Bethlehem District Office
4530 Bath Pike | Bethlehem, PA 18017
Phone: 610.861.2158 | Fax: 610.861.2072
www.depweb.state.pa.us

4/17/2024

Waste Hauler Inspection Reports

Municipal Waste Transporters Inspection Report

Waste Hauler ID	WH19932	Waste Hauler Name	AMERICAN CONTAINER & DISPOSAL, LLC
Hauler Address	1438 WILLOWBROOK RD	Vehicle License	zmt3002
City/State/Zip	NORTHAMPTON PA 18067-9004	Vehicle VIN	5KKMAVDV7KLKR5051
Driver Name	did not provide	Vehicle Type	Rolloff Carrier,
Driver License No.	did not provide	Waste Type	Municipal Demo Waste
Inspector	EDWARD MCNULTY	Title	ENVTL TRN
Inspection Date	04/17/2024 07:54:43 AM	eFACTS Client ID#	343090
Inspection Type	VEHCL - Vehicle Inspection	No. of Viols	3
Site Name	Bethlehem Landfill	Inspection Result	Violation(s) Noted
		Site Location	Lower Saucon Township, Northampton County

Check Lists

Municipal Waste Transporters (0146B)			
Status	Requirement	Chapter Citation	Line Item
WTSP AUTHORIZATION			
No Violation	Waste transporter obtained written authorization from the Department prior to operating a waste transportation vehicle.	6204(a)	1
No Violation	Waste transporter operated a waste transportation vehicle with a valid written authorization (cab card) and authorization stickers.	6204(f)	2
No Violation	Waste transporter operated a waste transportation vehicle with a valid written authorization (correct vehicle type).	6204(h)	3
WASTE CONTAINMENT			

No Violation	Waste is completely covered during transportation and parking with a cover that is water resistant, securely fastened, and eliminates the potential for littering, dust, leakage, discharge, vectors, and other nuisances.	285.211(a)	4
No Violation	Load compartments in collection or transportation equipment are fireproof, leak-proof and constructed to be easily cleaned.	285.213(a)(2)(i)	5
No Violation	Roll-off container is fireproof, leakproof, and constructed to be easily cleaned.	285.213(b)(1)	6
No Violation	Collection or transportation equipment tested, inspected, and maintained to ensure no release or leakage of waste.	285.213(c)	7
No Violation	Vehicle meets the specifications for transporting loose nonbaled municipal waste (four solid sides, cover in place, waste not higher than sides and all waste removed at disposal site).	285.214(b)(1)	8
No Violation	Vehicle meets the specifications for transporting baled municipal waste (bales securely fastened and covered).	285.214(b)(2)	9
No Violation	Municipal waste is transported to prevent a nuisance (dust, leaks, litter, and odor) to public health, safety or welfare.	285.215(a)	10
TRUCK/TRACTOR SIGNAGE			
Violations	Complete business name and address sign on vehicle.	285.218(1)	11
Violations	Specific type of waste marked on vehicle.	285.218(2)	12
No Violation	Lettering on sign six inches in height and clearly visible and readable.	285.218(3)	13
TRAILER SIGNAGE			
No Violation	Complete business name and address sign on vehicle.	285.218(1)	14
No Violation	Specific type of waste marked on vehicle.	285.218(2)	15

No Violation	Lettering on sign six inches in height and clearly visible and readable.	285.218(3)	16
SAFETY			
No Violation	Collection or transportation equipment is equipped with a fire extinguisher of minimum requirements.	285.213(a)(1)(i)	17
No Violation	Municipal waste is transported to prevent a hazard (overweight) to public health, safety or welfare.	285.215(a)	18
OPERATIONAL RECORD			
Violations	Transporter maintains a daily operational record in the cab on the date of collection or transportation.	285.217(a)	19
PERMITTED FACILITY REQUIREMENTS			
No Violation	Transports municipal waste in compliance with approved facility approach routes and hours of operation.	285.215(c)	20

INSPECTION IMAGES



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Photo #1



#:

Photo #2



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Photo #3



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Photo #4

New and Outstanding Violations

285.218(1)

Line Item: 11

Comment: Vehicle signage does not display business address.

285.218(2)

Line Item: 12

Comment: Vehicle does not have signage indicating it is transporting construction and demolition waste.

25 Pa. Code 285.217(a)

Line Item: 19

Comment: Operator did not maintain with the vehicle an operational record in accordance with 25 Pa. Code 285.217 for the day that waste was collected and/or transported.

Inspection Report Signature Page

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Signatures

Person Interviewed		Date	04/17/2024
Inspector		Date	04/17/2024

Municipal Waste Transporters Inspection Report

Waste Hauler ID	WH22774	Waste Hauler Name	CGN TRANSPORT, LLC
Hauler Address	217 STILES ST	Vehicle License	TXX33E
City/State/Zip	ELIZABETH NJ 07208-1606	Vehicle VIN	4V4NC9EJ8EN151931
Driver Name	Giancarlo Tomassini	Vehicle Type	Tractor Trailer Dump,
Driver License No.	T63292760006825	Waste Type	Municipal Waste Loose
Inspector	EDWARD MCNULTY	Title	ENVTL TRN
		eFACTS Client ID#	373645
Inspection Date	04/17/2024 10:49:36 AM	No. of Viols	1
Inspection Type	VEHCL - Vehicle Inspection	Inspection Result	Violation(s) Noted
Site Name	Bethlehem Landfill	Site Location	Lower Saucon township, Northampton County

Check Lists

Municipal Waste Transporters (0146B)			
Status	Requirement	Chapter Citation	Line Item
WTSP AUTHORIZATION			
No Violation	Waste transporter obtained written authorization from the Department prior to operating a waste transportation vehicle.	6204(a)	1
No Violation	Waste transporter operated a waste transportation vehicle with a valid written authorization (cab card) and authorization stickers.	6204(f)	2
No Violation	Waste transporter operated a waste transportation vehicle with a valid written authorization (correct vehicle type).	6204(h)	3
WASTE CONTAINMENT			

No Violation	Waste is completely covered during transportation and parking with a cover that is water resistant, securely fastened, and eliminates the potential for littering, dust, leakage, discharge, vectors, and other nuisances.	285.211(a)	4
No Violation	Load compartments in collection or transportation equipment are fireproof, leak-proof and constructed to be easily cleaned.	285.213(a)(2)(i)	5
No Violation	Roll-off container is fireproof, leakproof, and constructed to be easily cleaned.	285.213(b)(1)	6
No Violation	Collection or transportation equipment tested, inspected, and maintained to ensure no release or leakage of waste.	285.213(c)	7
No Violation	Vehicle meets the specifications for transporting loose nonbaled municipal waste (four solid sides, cover in place, waste not higher than sides and all waste removed at disposal site).	285.214(b)(1)	8
No Violation	Vehicle meets the specifications for transporting baled municipal waste (bales securely fastened and covered).	285.214(b)(2)	9
No Violation	Municipal waste is transported to prevent a nuisance (dust, leaks, litter, and odor) to public health, safety or welfare.	285.215(a)	10
TRUCK/TRACTOR SIGNAGE			
No Violation	Complete business name and address sign on vehicle.	285.218(1)	11
Violations	Specific type of waste marked on vehicle.	285.218(2)	12
No Violation	Lettering on sign six inches in height and clearly visible and readable.	285.218(3)	13
TRAILER SIGNAGE			
No Violation	Complete business name and address sign on vehicle.	285.218(1)	14
No Violation	Specific type of waste marked on vehicle.	285.218(2)	15

No Violation	Lettering on sign six inches in height and clearly visible and readable.	285.218(3)	16
SAFETY			
No Violation	Collection or transportation equipment is equipped with a fire extinguisher of minimum requirements.	285.213(a)(1)(i)	17
No Violation	Municipal waste is transported to prevent a hazard (overweight) to public health, safety or welfare.	285.215(a)	18
OPERATIONAL RECORD			
No Violation	Transporter maintains a daily operational record in the cab on the date of collection or transportation.	285.217(a)	19
PERMITTED FACILITY REQUIREMENTS			
No Violation	Transports municipal waste in compliance with approved facility approach routes and hours of operation.	285.215(c)	20

INSPECTION IMAGES



#:

Photo # 1



#:

Photo # 2



#:

Photo # 3



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Photo # 4



#:

Photo # 5

New and Outstanding Violations

285.218(2)


Line Item: 12

Comment: Vehicle lacks signage specifying the type of waste being transported.

Inspection Report Signature Page

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Signatures

Person Interviewed		Date 04/17/2024
Inspector		Date 04/17/2024

Municipal Waste Transporters Inspection Report

Waste Hauler ID	WH17843	Waste Hauler Name	ESQ-TRAN, LLC
Hauler Address	7039 RUPPSVILLE RD	Vehicle License	PT86K2
City/State/Zip	ALLENTOWN PA 18106-8801	Vehicle VIN	1FUJA6CKX6LX15434
Driver Name	William Alexander Ramirez	Vehicle Type	Tractor Trailer Dump,
Driver License No.	28019093	Waste Type	Municipal Waste Loose
Inspector	EDWARD MCNULTY	Title	ENVTL TRN
Inspection Date	04/17/2024 08:51:08 AM	eFACTS Client ID#	326566
Inspection Type	VEHCL - Vehicle Inspection	No. of Viols	1
Site Name	Bethlehem Landfill	Inspection Result	Violation(s) Noted
		Site Location	Lower Saucon Township, Northampton County

Check Lists

Municipal Waste Transporters (0146B)			
Status	Requirement	Chapter Citation	Line Item
WTSP AUTHORIZATION			
No Violation	Waste transporter obtained written authorization from the Department prior to operating a waste transportation vehicle.	6204(a)	1
Violations	Waste transporter operated a waste transportation vehicle with a valid written authorization (cab card) and authorization stickers.	6204(f)	2
No Violation	Waste transporter operated a waste transportation vehicle with a valid written authorization (correct vehicle type).	6204(h)	3
WASTE CONTAINMENT			
No Violation	Waste is completely covered during transportation and parking with a cover that is water resistant, securely fastened, and eliminates the potential for littering, dust, leakage, discharge, vectors, and other nuisances.	285.211(a)	4
No Violation	Load compartments in collection or transportation equipment are fireproof, leak-proof and constructed to be easily cleaned.	285.213(a)(2)(i)	5
No Violation	Roll-off container is fireproof, leakproof, and constructed to be easily cleaned.	285.213(b)(1)	6

No Violation	Collection or transportation equipment tested, inspected, and maintained to ensure no release or leakage of waste.	285.213(c)	7
No Violation	Vehicle meets the specifications for transporting loose nonbaled municipal waste (four solid sides, cover in place, waste not higher than sides and all waste removed at disposal site).	285.214(b)(1)	8
No Violation	Vehicle meets the specifications for transporting baled municipal waste (bales securely fastened and covered).	285.214(b)(2)	9
No Violation	Municipal waste is transported to prevent a nuisance (dust, leaks, litter, and odor) to public health, safety or welfare.	285.215(a)	10
TRUCK/TRACTOR SIGNAGE			
No Violation	Complete business name and address sign on vehicle.	285.218(1)	11
No Violation	Specific type of waste marked on vehicle.	285.218(2)	12
No Violation	Lettering on sign six inches in height and clearly visible and readable.	285.218(3)	13
TRAILER SIGNAGE			
No Violation	Complete business name and address sign on vehicle.	285.218(1)	14
No Violation	Specific type of waste marked on vehicle.	285.218(2)	15
No Violation	Lettering on sign six inches in height and clearly visible and readable.	285.218(3)	16
SAFETY			
No Violation	Collection or transportation equipment is equipped with a fire extinguisher of minimum requirements.	285.213(a)(1)(i)	17
No Violation	Municipal waste is transported to prevent a hazard (overweight) to public health, safety or welfare.	285.215(a)	18
OPERATIONAL RECORD			
No Violation	Transporter maintains a daily operational record in the cab on the date of collection or transportation.	285.217(a)	19
PERMITTED FACILITY REQUIREMENTS			
No Violation	Transports municipal waste in compliance with approved facility approach routes and hours of operation.	285.215(c)	20

INSPECTION IMAGES



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Photo #1



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Photo #2



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Photo #3



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Photo #4



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Photo #5

New and Outstanding Violations

27 P. S. 6204(f)

Line Item: 2

Comment: Waste Trailer did it have a Waste Hauler Authorization card with the vehicle.

Inspection Report Signature Page

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Signatures

Person Interviewed		Date 04/17/2024
Inspector		Date 04/17/2024

Municipal Waste Transporters Inspection Report

Waste Hauler ID	WH16702	Waste Hauler Name	J & V TRANSPORT, INC.
Hauler Address	1513 E 7TH ST	Vehicle License	PT295L6
City/State/Zip	BETHLEHEM PA 18015-2207	Vehicle VIN	1XKDDDB9X65J096353
Driver Name	Ismael Velazquez Colon	Vehicle Type	Tractor Trailer Dump,
Driver License No.	32665504	Waste Type	Municipal Waste Loose
Inspector	EDWARD MCNULTY	Title	ENVTL TRN
		eFACTS Client ID#	312902
Inspection Date	04/17/2024 09:31:26 AM	No. of Viols	1
Inspection Type	VEHCL - Vehicle Inspection	Inspection Result	Violation(s) Noted
Site Name	Bethlehem Landfill	Site Location	Lower Saucon township, Northampton County

Check Lists

Municipal Waste Transporters (0146B)			
Status	Requirement	Chapter Citation	Line Item
WTSP AUTHORIZATION			
No Violation	Waste transporter obtained written authorization from the Department prior to operating a waste transportation vehicle.	6204(a)	1
No Violation	Waste transporter operated a waste transportation vehicle with a valid written authorization (cab card) and authorization stickers.	6204(f)	2
No Violation	Waste transporter operated a waste transportation vehicle with a valid written authorization (correct vehicle type).	6204(h)	3
WASTE CONTAINMENT			

No Violation	Waste is completely covered during transportation and parking with a cover that is water resistant, securely fastened, and eliminates the potential for littering, dust, leakage, discharge, vectors, and other nuisances.	285.211(a)	4
No Violation	Load compartments in collection or transportation equipment are fireproof, leak-proof and constructed to be easily cleaned.	285.213(a)(2)(i)	5
No Violation	Roll-off container is fireproof, leakproof, and constructed to be easily cleaned.	285.213(b)(1)	6
No Violation	Collection or transportation equipment tested, inspected, and maintained to ensure no release or leakage of waste.	285.213(c)	7
No Violation	Vehicle meets the specifications for transporting loose nonbaled municipal waste (four solid sides, cover in place, waste not higher than sides and all waste removed at disposal site).	285.214(b)(1)	8
No Violation	Vehicle meets the specifications for transporting baled municipal waste (bales securely fastened and covered).	285.214(b)(2)	9
No Violation	Municipal waste is transported to prevent a nuisance (dust, leaks, litter, and odor) to public health, safety or welfare.	285.215(a)	10
TRUCK/TRACTOR SIGNAGE			
No Violation	Complete business name and address sign on vehicle.	285.218(1)	11
Violations	Specific type of waste marked on vehicle.	285.218(2)	12
No Violation	Lettering on sign six inches in height and clearly visible and readable.	285.218(3)	13
TRAILER SIGNAGE			
No Violation	Complete business name and address sign on vehicle.	285.218(1)	14
No Violation	Specific type of waste marked on vehicle.	285.218(2)	15

No Violation	Lettering on sign six inches in height and clearly visible and readable.	285.218(3)	16
SAFETY			
No Violation	Collection or transportation equipment is equipped with a fire extinguisher of minimum requirements.	285.213(a)(1)(i)	17
No Violation	Municipal waste is transported to prevent a hazard (overweight) to public health, safety or welfare.	285.215(a)	18
OPERATIONAL RECORD			
No Violation	Transporter maintains a daily operational record in the cab on the date of collection or transportation.	285.217(a)	19
PERMITTED FACILITY REQUIREMENTS			
No Violation	Transports municipal waste in compliance with approved facility approach routes and hours of operation.	285.215(c)	20

INSPECTION IMAGES



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Photo # 1



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Photo #2



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Photo # 3



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Photo # 4



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Photo # 5

New and Outstanding Violations

285.218(2)

Line Item: 12

Comment: Vehicle lack signages for the specific type of waste being transported.

Inspection Report Signature Page

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Signatures

Person Interviewed		Date	04/17/2024
Inspector		Date	04/17/2024

Residual Waste Transporters Inspection Report

Waste Hauler ID	WH8569	Waste Hauler Name	LUZON ENVIRONMENTAL SERVICES, INC.
Hauler Address	1246 GLEN WILD RD	Vehicle License	10061PF
City/State/Zip	WOODRIDGE NY 12789-5010	Vehicle VIN	1NKZXPTX6HJ150350
Driver Name	Brian Lee Cole	Vehicle Type	Rolloff Carrier,
Driver License No.	553533577	Waste Type	Other Residual (specify)
Inspector	AMY E FAULCH	Title	SLD WSTE SUPV
		eFACTS Client ID#	172177
Inspection Date	04/17/2024 11:37:28 AM	No. of Viols	4
Inspection Type	VEHCL - Vehicle Inspection	Inspection Result	Violation(s) Noted
Site Name	Bethlehem Landfill	Site Location	Lower Saucon Twp., Northampton Co.

Check Lists

Residual Waste Transporters (0146C)			
Status	Requirement	Chapter Citation	Line Item
WTSP AUTHORIZATION			
No Violation	Waste transporter obtained written authorization from the Department prior to operating a waste transportation vehicle.	6204(a)	1
No Violation	Waste transporter operated a waste transportation vehicle with a valid written authorization (cab card) and authorization stickers.	6204(f)	2
No Violation	Waste transporter operated a waste transportation vehicle with a valid written authorization (correct vehicle type).	6204(h)	3
WASTE CONTAINMENT			

No Violation	Waste is completely enclosed and covered during transportation, including parking, unless waste is non-dispersible.	299.211(a)	4
Violations	Transport equipment is routinely tested, inspected and maintained to ensure no release or leakage of waste.	299.213(c)	5
No Violation	Transport prevents a nuisance (dust, leaks, litter, and odor) to public health, safety or welfare.	299.215(a)	6
TRUCK/TRACTOR SIGNAGE			
Violations	Complete business name and address sign on vehicle.	299.220(1)	7
Violations	Specific type of waste marked on vehicle.	299.220(2)	8
No Violation	Lettering on sign six inches in height and clearly visible and readable.	299.220(3)	9
TRAILER SIGNAGE			
No Violation	Complete business name and address sign on vehicle.	299.220(1)	10
No Violation	Specific type of waste marked on vehicle.	299.220(2)	11
No Violation	Lettering on sign six inches in height and clearly visible and readable.	299.220(3)	12
SAFETY			
No Violation	Transport vehicle equipped with fire extinguishing equipment.	299.213(a)(1)(III)	13
No Violation	Transporter has safety equipment (protective clothing and equipment and first-aid supplies) available in the vehicle for use during discharges, fires and other emergencies.	299.216(a)	14
No Violation	Vehicles for the transportation of liquid residual waste equipped with absorbent mats and material to absorb liquids.	299.216(c)	15
Violations	Transporter has a contingency plan available in the vehicle to minimize and abate discharges.	299.216(d)	16

No Violation	Transport prevents a hazard (overweight) to public health, safety or welfare.	299.215(a)	17
OPERATIONAL RECORD			
No Violation	Transporter maintains a daily operational record in the vehicle on the date of collection or transportation.	299.219(a)	18
PERMITTED FACILITY REQUIREMENTS			
No Violation	Transports residual waste in compliance with approved facility approach routes and hours of operation.	299.215(c)	19

INSPECTION IMAGES



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Photo # 1: No sign on passenger side of vehicle.



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Photo # 2: Vehicle leaking from tailgate.



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Photo # 3: No sign on the driver's side of vehicle.



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Photo # 4: Vehicle license.



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Photo # 5: Vehicle sign on driver's side.

New and Outstanding Violations

25 Pa. Code 299.213(c)

Line Item: 5

Comment: Container was leaking from gaps in the rear tailgate.

25 Pa. Code 299.220(1)

Line Item: 7

Comment: Vehicle did not have a sign bearing the address of the company owning the vehicle.

25 Pa. Code 299.220(2)

Line Item: 8

Comment: Vehicle did not bear a sign designating the type of waste being hauled, specifically "Residual Waste".

25 Pa. Code 299.216(d)

Line Item: 16

Comment: Vehicle was hauling residual waste, and did not have a contingency plan with the vehicle. This inspector provided the driver with a guidance document for the development of a contingency plan for residual waste

transporters.

Inspection Report Signature Page

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Signatures

Person
Interviewed

Date 04/17/2024

Inspector



Date 04/17/2024

Municipal Waste Transporters Inspection Report

Waste Hauler ID	WH17938	Waste Hauler Name	PSR TRUCKING CORP.
Hauler Address	221 OLIVER ST FL 2	Vehicle License	AY966X, TSZ95T
City/State/Zip	NEWARK NJ 07105-2052	Vehicle VIN	4V4NC9GH66N430564, 1E1Z2Y283JR060602
Driver Name	Delmar Antonio Reyes Perez	Vehicle Type	Truck Tractor, Tractor Trailer Dump
Driver License No.	R29831616111792	Waste Type	Municipal Waste Loose
Inspector	AMY E FAULCH	Title	SLD WSTE SUPV
		eFACTS Client ID#	327480
Inspection Date	04/17/2024 08:44:41 AM	No. of Viols	1
Inspection Type	VEHCL - Vehicle Inspection	Inspection Result	Violation(s) Noted
Site Name	Bethlehem Landfill	Site Location	Lower Saucon Twp., Northampton Co.

Check Lists

Municipal Waste Transporters (0146B)			
Status	Requirement	Chapter Citation	Line Item
WTSP AUTHORIZATION			
No Violation	Waste transporter obtained written authorization from the Department prior to operating a waste transportation vehicle.	6204(a)	1
No Violation	Waste transporter operated a waste transportation vehicle with a valid written authorization (cab card) and authorization stickers.	6204(f)	2
No Violation	Waste transporter operated a waste transportation vehicle with a valid written authorization (correct vehicle type).	6204(h)	3
WASTE CONTAINMENT			
No Violation	Waste is completely covered during transportation and parking with a cover that is water resistant, securely fastened, and eliminates the potential for littering, dust, leakage, discharge, vectors, and other nuisances.	285.211(a)	4

No Violation	Load compartments in collection or transportation equipment are fireproof, leak-proof and constructed to be easily cleaned.	285.213(a)(2)(i)	5
No Violation	Roll-off container is fireproof, leakproof, and constructed to be easily cleaned.	285.213(b)(1)	6
No Violation	Collection or transportation equipment tested, inspected, and maintained to ensure no release or leakage of waste.	285.213(c)	7
No Violation	Vehicle meets the specifications for transporting loose nonbaled municipal waste (four solid sides, cover in place, waste not higher than sides and all waste removed at disposal site).	285.214(b)(1)	8
No Violation	Vehicle meets the specifications for transporting baled municipal waste (bales securely fastened and covered).	285.214(b)(2)	9
No Violation	Municipal waste is transported to prevent a nuisance (dust, leaks, litter, and odor) to public health, safety or welfare.	285.215(a)	10
TRUCK/TRACTOR SIGNAGE			
No Violation	Complete business name and address sign on vehicle.	285.218(1)	11
No Violation	Specific type of waste marked on vehicle.	285.218(2)	12
No Violation	Lettering on sign six inches in height and clearly visible and readable.	285.218(3)	13
TRAILER SIGNAGE			
No Violation	Complete business name and address sign on vehicle.	285.218(1)	14
No Violation	Specific type of waste marked on vehicle.	285.218(2)	15
No Violation	Lettering on sign six inches in height and clearly visible and readable.	285.218(3)	16
SAFETY			
Violations	Collection or transportation equipment is equipped with a fire extinguisher of minimum requirements.	285.213(a)(1)(i)	17
No Violation	Municipal waste is transported to prevent a hazard (overweight) to public health, safety or welfare.	285.215(a)	18

OPERATIONAL RECORD

No Violation	Transporter maintains a daily operational record in the cab on the date of collection or transportation.	285.217(a)	19
--------------	--	------------	----

PERMITTED FACILITY REQUIREMENTS

No Violation	Transports municipal waste in compliance with approved facility approach routes and hours of operation.	285.215(c)	20
--------------	---	------------	----

INSPECTION IMAGES



#:

Photo # 1: Trailer license.



#:

Photo # 2: Tractor license.



#:

Photo # 3: Trailer Act 90 sticker.



#:

Photo # Tractor Act 90 sticker.



#:

Photo # Tractor driver's side.

New and Outstanding Violations

25 Pa. Code 285.213(a)(1)(i)

Line Item: 17

Comment: Vehicle did not have a fire extinguisher.

Inspection Report Signature Page

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Signatures

Person
Interviewed



Date

04/17/2024

Inspector



Date

04/17/2024

Residual Waste Transporters Inspection Report

Waste Hauler ID	WH0257	Waste Hauler Name	REPUBLIC SERVICES OF NEW JERSEY, LLC
Hauler Address	1235 WESTLAKES DR STE 310	Vehicle License	AX830R
City/State/Zip	BERWYN PA 19312-2417	Vehicle VIN	1M2GR2GC6NM028669
Driver Name	Hecmar A Rosado	Vehicle Type	Rolloff Carrier,
Driver License No.	26912743	Waste Type	Other Residual (specify)
Inspector	AMY E FAULCH	Title	SLD WASTE SUPV
		eFACTS Client ID#	157752
Inspection Date	04/17/2024 09:18:31 AM	No. of Viols	1
Inspection Type	VEHCL - Vehicle Inspection	Inspection Result	Violation(s) Noted
Site Name	Bethlehem Landfill	Site Location	Lower Saucon Twp., Northampton Co.

Check Lists

Residual Waste Transporters (0146C)			
Status	Requirement	Chapter Citation	Line Item
WTSP AUTHORIZATION			
No Violation	Waste transporter obtained written authorization from the Department prior to operating a waste transportation vehicle.	6204(a)	1
No Violation	Waste transporter operated a waste transportation vehicle with a valid written authorization (cab card) and authorization stickers.	6204(f)	2
No Violation	Waste transporter operated a waste transportation vehicle with a valid written authorization (correct vehicle type).	6204(h)	3
WASTE CONTAINMENT			

No Violation	Waste is completely enclosed and covered during transportation, including parking, unless waste is non-dispersible.	299.211(a)	4
No Violation	Transport equipment is routinely tested, inspected and maintained to ensure no release or leakage of waste.	299.213(c)	5
No Violation	Transport prevents a nuisance (dust, leaks, litter, and odor) to public health, safety or welfare.	299.215(a)	6
TRUCK/TRACTOR SIGNAGE			
No Violation	Complete business name and address sign on vehicle.	299.220(1)	7
No Violation	Specific type of waste marked on vehicle.	299.220(2)	8
No Violation	Lettering on sign six inches in height and clearly visible and readable.	299.220(3)	9
TRAILER SIGNAGE			
No Violation	Complete business name and address sign on vehicle.	299.220(1)	10
No Violation	Specific type of waste marked on vehicle.	299.220(2)	11
No Violation	Lettering on sign six inches in height and clearly visible and readable.	299.220(3)	12
SAFETY			
No Violation	Transport vehicle equipped with fire extinguishing equipment.	299.213(a)(1)(III)	13
No Violation	Transporter has safety equipment (protective clothing and equipment and first-aid supplies) available in the vehicle for use during discharges, fires and other emergencies.	299.216(a)	14
No Violation	Vehicles for the transportation of liquid residual waste equipped with absorbent mats and material to absorb liquids.	299.216(c)	15
Violations	Transporter has a contingency plan available in the vehicle to minimize and abate discharges.	299.216(d)	16

No Violation	Transport prevents a hazard (overweight) to public health, safety or welfare.	299.215(a)	17
OPERATIONAL RECORD			
No Violation	Transporter maintains a daily operational record in the vehicle on the date of collection or transportation.	299.219(a)	18
PERMITTED FACILITY REQUIREMENTS			
No Violation	Transports residual waste in compliance with approved facility approach routes and hours of operation.	299.215(c)	19

INSPECTION IMAGES



#:

Photo # 1



#:

Photo # 2



#:

Photo # 3

New and Outstanding Violations

25 Pa. Code 299.216(d)

Line Item: 16

Comment: Vehicle was hauling residual waste glass, and did not have a contingency plan with the vehicle. This inspector provided the driver with a guidance document for the development of a contingency plan for residual waste transporters.

Inspection Report Signature Page

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Signatures

Person
Interviewed



Date 04/17/2024

Inspector



Date 04/17/2024

Municipal Waste Transporters Inspection Report

Waste Hauler ID	WH13772	Waste Hauler Name	RIZZ CONTAINERS & DISPOSAL, LLC
Hauler Address	2210 CORRIERE DR UNIT B	Vehicle License	ZSV8134
City/State/Zip	EASTON PA 18045-7943	Vehicle VIN	1NKZX4TX3LJ290248
Driver Name	Jorge Luis Terrones	Vehicle Type	Rolloff Carrier,
Driver License No.	28672622	Waste Type	Municipal Waste Loose
Inspector	AMY E FAULCH	Title	SLD WSTE SUPV
		eFACTS Client ID#	281926
Inspection Date	04/17/2024 06:54:55 AM	No. of Viols	2
Inspection Type	VEHCL - Vehicle Inspection	Inspection Result	Violation(s) Noted
Site Name	Bethlehem Landfill	Site Location	Lower Saucon Township, Northampton Co.

Check Lists

Municipal Waste Transporters (0146B)			
Status	Requirement	Chapter Citation	Line Item
WTSP AUTHORIZATION			
No Violation	Waste transporter obtained written authorization from the Department prior to operating a waste transportation vehicle.	6204(a)	1
No Violation	Waste transporter operated a waste transportation vehicle with a valid written authorization (cab card) and authorization stickers.	6204(f)	2
No Violation	Waste transporter operated a waste transportation vehicle with a valid written authorization (correct vehicle type).	6204(h)	3
WASTE CONTAINMENT			
Violations	Waste is completely covered during transportation and parking with a cover that is water resistant, securely fastened, and eliminates the potential for littering, dust, leakage, discharge, vectors, and other nuisances.	285.211(a)	4

No Violation	Load compartments in collection or transportation equipment are fireproof, leak-proof and constructed to be easily cleaned.	285.213(a)(2)(i)	5
No Violation	Roll-off container is fireproof, leakproof, and constructed to be easily cleaned.	285.213(b)(1)	6
No Violation	Collection or transportation equipment tested, inspected, and maintained to ensure no release or leakage of waste.	285.213(c)	7
No Violation	Vehicle meets the specifications for transporting loose nonbaled municipal waste (four solid sides, cover in place, waste not higher than sides and all waste removed at disposal site).	285.214(b)(1)	8
No Violation	Vehicle meets the specifications for transporting baled municipal waste (bales securely fastened and covered).	285.214(b)(2)	9
No Violation	Municipal waste is transported to prevent a nuisance (dust, leaks, litter, and odor) to public health, safety or welfare.	285.215(a)	10
TRUCK/TRACTOR SIGNAGE			
No Violation	Complete business name and address sign on vehicle.	285.218(1)	11
No Violation	Specific type of waste marked on vehicle.	285.218(2)	12
No Violation	Lettering on sign six inches in height and clearly visible and readable.	285.218(3)	13
TRAILER SIGNAGE			
Violations	Complete business name and address sign on vehicle.	285.218(1)	14
No Violation	Specific type of waste marked on vehicle.	285.218(2)	15
No Violation	Lettering on sign six inches in height and clearly visible and readable.	285.218(3)	16
SAFETY			
No Violation	Collection or transportation equipment is equipped with a fire extinguisher of minimum requirements.	285.213(a)(1)(i)	17
No Violation	Municipal waste is transported to prevent a hazard (overweight) to public health, safety or welfare.	285.215(a)	18

OPERATIONAL RECORD

No Violation	Transporter maintains a daily operational record in the cab on the date of collection or transportation.	285.217(a)	19
--------------	--	------------	----

PERMITTED FACILITY REQUIREMENTS

No Violation	Transports municipal waste in compliance with approved facility approach routes and hours of operation.	285.215(c)	20
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INSPECTION IMAGES



#:
Photo # 1: waste sticking out of side of vehicle.



#:
Photo # 2: Waste coming out of side of vehicle.



#:
Photo # 3



#:
Photo # 4

New and Outstanding Violations

25 Pa. Code 285.211(a)

Line Item: 4

Comment: Uncovered was observed sticking out of the sides of the container. Waste must be completely covered during transportation.

285.218(1)

Line Item: 14

Comment: Vehicle does not have a sign bearing the address of the company that owns the vehicle.

Inspection Report Signature Page

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Signatures

Person
Interviewed



Date 04/17/2024

Inspector



Date 04/17/2024

Municipal Waste Transporters Inspection Report

Waste Hauler ID	WH13772	Waste Hauler Name	RIZZ CONTAINERS & DISPOSAL, LLC
Hauler Address	2210 CORRIERE DR UNIT B	Vehicle License	ZSF9908
City/State/Zip	EASTON PA 18045-7943	Vehicle VIN	1NKZX4TX5LJ290249
Driver Name	Aldo D Terrones	Vehicle Type	----
Driver License No.	33858320	Waste Type	Municipal Waste Loose
Inspector	AMY E FAULCH	Title	SLD WSTE SUPV
		eFACTS Client ID#	281926
Inspection Date	04/17/2024 07:37:23 AM	No. of Viols	3
Inspection Type	VEHCL - Vehicle Inspection	Inspection Result	Violation(s) Noted
Site Name	Bethlehem Landfill	Site Location	Lower Saucon Twp., Northampton Co.

Check Lists

Municipal Waste Transporters (0146B)			
Status	Requirement	Chapter Citation	Line Item
WTSP AUTHORIZATION			
No Violation	Waste transporter obtained written authorization from the Department prior to operating a waste transportation vehicle.	6204(a)	1
No Violation	Waste transporter operated a waste transportation vehicle with a valid written authorization (cab card) and authorization stickers.	6204(f)	2
No Violation	Waste transporter operated a waste transportation vehicle with a valid written authorization (correct vehicle type).	6204(h)	3
WASTE CONTAINMENT			

No Violation	Waste is completely covered during transportation and parking with a cover that is water resistant, securely fastened, and eliminates the potential for littering, dust, leakage, discharge, vectors, and other nuisances.	285.211(a)	4
No Violation	Load compartments in collection or transportation equipment are fireproof, leak-proof and constructed to be easily cleaned.	285.213(a)(2)(i)	5
Violations	Roll-off container is fireproof, leakproof, and constructed to be easily cleaned.	285.213(b)(1)	6
No Violation	Collection or transportation equipment tested, inspected, and maintained to ensure no release or leakage of waste.	285.213(c)	7
No Violation	Vehicle meets the specifications for transporting loose nonbaled municipal waste (four solid sides, cover in place, waste not higher than sides and all waste removed at disposal site).	285.214(b)(1)	8
No Violation	Vehicle meets the specifications for transporting baled municipal waste (bales securely fastened and covered).	285.214(b)(2)	9
No Violation	Municipal waste is transported to prevent a nuisance (dust, leaks, litter, and odor) to public health, safety or welfare.	285.215(a)	10
TRUCK/TRACTOR SIGNAGE			
No Violation	Complete business name and address sign on vehicle.	285.218(1)	11
No Violation	Specific type of waste marked on vehicle.	285.218(2)	12
No Violation	Lettering on sign six inches in height and clearly visible and readable.	285.218(3)	13
TRAILER SIGNAGE			
Violations	Complete business name and address sign on vehicle.	285.218(1)	14
Violations	Specific type of waste marked on vehicle.	285.218(2)	15

No Violation	Lettering on sign six inches in height and clearly visible and readable.	285.218(3)	16
SAFETY			
No Violation	Collection or transportation equipment is equipped with a fire extinguisher of minimum requirements.	285.213(a)(1)(i)	17
No Violation	Municipal waste is transported to prevent a hazard (overweight) to public health, safety or welfare.	285.215(a)	18
OPERATIONAL RECORD			
No Violation	Transporter maintains a daily operational record in the cab on the date of collection or transportation.	285.217(a)	19
PERMITTED FACILITY REQUIREMENTS			
No Violation	Transports municipal waste in compliance with approved facility approach routes and hours of operation.	285.215(c)	20

INSPECTION IMAGES



#:
Photo # 1: No "Municipal Waste" sign on passenger's side of vehicle.



#:
Photo # 2: No "Municipal Waste" sign on driver's side of vehicle.



#:
Photo # 3: leak from rear tailgate.



#:
Photo # 4: leak from rear tailgate.



#:

Photo # 5: Company sign with no address.

New and Outstanding Violations

25 Pa. Code 285.213(b)(1)

Line Item: 6

Comment: Container leaking from driver's side and rear tailgate.

285.218(1)

Line Item: 14

Comment: Vehicle did not have a sign bearing the address of the company owning the vehicle.

285.218(2)

Line Item: 15

Comment: Vehicle did not have a sign bearing the specific type of waste being hauled, specifically "Municipal Waste".

Inspection Report Signature Page

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Signatures

Person
Interviewed



Date 04/17/2024

Inspector



Date 04/17/2024

Municipal Waste Transporters Inspection Report

Waste Hauler ID	WH17382	Waste Hauler Name	WHITETAIL DISPOSAL, INC.
Hauler Address	334 LAYFIELD RD	Vehicle License	zwa1332
City/State/Zip	PERKIOMENVILLE PA 18074-9558	Vehicle VIN	1M2GR4GC7NM029681
Driver Name	Sandis Alvarez	Vehicle Type	Rolloff Carrier,
Driver License No.	32219425	Waste Type	Municipal Waste Loose
Inspector	EDWARD MCNULTY	Title	ENVTL TRN
Inspection Date	04/17/2024 06:52:25 AM	eFACTS Client ID#	320917
Inspection Type	VEHCL - Vehicle Inspection	No. of Viols	1
Site Name	Bethlehem Landfill	Inspection Result	Viol(s) Noted & Immediately Corrected
		Site Location	Lower Sauron Township Northampton County

Check Lists

Municipal Waste Transporters (0146B)			
Status	Requirement	Chapter Citation	Line Item
WTSP AUTHORIZATION			
No Violation	Waste transporter obtained written authorization from the Department prior to operating a waste transportation vehicle.	6204(a)	1
No Violation	Waste transporter operated a waste transportation vehicle with a valid written authorization (cab card) and authorization stickers.	6204(f)	2
No Violation	Waste transporter operated a waste transportation vehicle with a valid written authorization (correct vehicle type).	6204(h)	3
WASTE CONTAINMENT			

No Violation	Waste is completely covered during transportation and parking with a cover that is water resistant, securely fastened, and eliminates the potential for littering, dust, leakage, discharge, vectors, and other nuisances.	285.211(a)	4
No Violation	Load compartments in collection or transportation equipment are fireproof, leak-proof and constructed to be easily cleaned.	285.213(a)(2)(i)	5
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No Violation	Collection or transportation equipment tested, inspected, and maintained to ensure no release or leakage of waste.	285.213(c)	7
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No Violation	Municipal waste is transported to prevent a nuisance (dust, leaks, litter, and odor) to public health, safety or welfare.	285.215(a)	10
TRUCK/TRACTOR SIGNAGE			
No Violation	Complete business name and address sign on vehicle.	285.218(1)	11
Violations	Specific type of waste marked on vehicle.	285.218(2)	12
No Violation	Lettering on sign six inches in height and clearly visible and readable.	285.218(3)	13
TRAILER SIGNAGE			
No Violation	Complete business name and address sign on vehicle.	285.218(1)	14
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No Violation	Lettering on sign six inches in height and clearly visible and readable.	285.218(3)	16
SAFETY			
No Violation	Collection or transportation equipment is equipped with a fire extinguisher of minimum requirements.	285.213(a)(1)(i)	17
No Violation	Municipal waste is transported to prevent a hazard (overweight) to public health, safety or welfare.	285.215(a)	18
OPERATIONAL RECORD			
No Violation	Transporter maintains a daily operational record in the cab on the date of collection or transportation.	285.217(a)	19
PERMITTED FACILITY REQUIREMENTS			
No Violation	Transports municipal waste in compliance with approved facility approach routes and hours of operation.	285.215(c)	20

INSPECTION IMAGES



#:

Photo # 1



#:

Photo # 2



#:
Photo # 3



#:
Photo # 4 municipal waste sticker applied by driver during inspection

Resolved Violations

285.218(2)

Line Item: 12

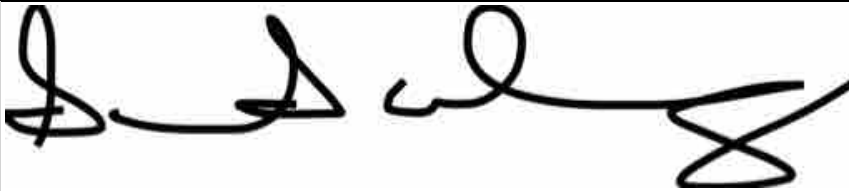

Comment: Vehicle did not have signage indicating the type of waste being transported. The operator immediately corrected the violation by applying Municipal Waste stickers to the sides of the vehicle.

Resolved: 2024-04-17

Inspection Report Signature Page

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Signatures

Person Interviewed		Date	04/17/2024
Inspector		Date	04/17/2024

Electronic File Distribution:

Facility

Lower Saucon Township

R. Bellas/R. Miller

A. Faulch – For OnBase Upload

AQ: M. Bardzilouskas

M. Glogowski

R. Malizia

M. Vipond

Lower Saucon Township:

Mark Hudson, Township Manager

manager@lowersaucontownship.org

Rachelle Markovic, Township Receptionist

markovic@lowersaucontownship.org

Stacy Werkheiser, Administrative Assistant

swerkheiser@lowersaucontownship.org

Appendix B
Atmos Service Report



17 Campus Boulevard, Suite 100, Newtown Square, PA 19073
Ph: (610) 436-4314
www.atmos-technologies.com

Service Report

Reason for Visit: Other
Inspection Date:: 2024-05-14
ATMOS Service Tech: Steve Ross
ATMOS Sales Rep: Jeff
Service Report #:1747

Site Information

Site Name:	Site Address:	Site Contact:
Bethlehem landfill	2335 apple butter rd	Nate

Machine and Product Info

Product Used	Product Level	System Hours
667	68 inches	

Comments:

Bulk storage tank clean out. Product in tank was found to have a substantial amount of biological growth from sample taken. 68 inches of chemical was removed from tank and cleaned out by R.E.S services. After clean out fresh product was put back into tank. Level was 104 inches after product delivery.

Parts Used

Appendix C

BLC Daily Inspection Reports



6380 Bethlehem Landfill Daily Inspection

11 Apr 2024 / Elise Levine

Complete

Flagged items	18	Actions	0
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Site conducted	6380 - Bethlehem Landfill -, Corporate (Overall), Eastern, Eastern/Northeast
-----------------------	--

Conducted on	11 Apr 2024 2:46 PM EDT
---------------------	-------------------------

Prepared by	Elise Levine
--------------------	--------------

Weather	Cloudy
----------------	--------

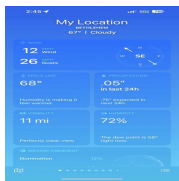


Photo 1

Temperature	67 F
--------------------	------

Wind Direction	South East
-----------------------	------------

Wind Speed (Tipper must shutdown if above 35mph)	12
---	----

Flagged items

18 flagged

Untitled Page / Odor

Directly from resident?

No

Untitled Page / Dust

Was dust observed?

No

Untitled Page / Dust

Was an open burning observed on site?

No

Untitled Page / Mud

Is mud observed on roads onsite?

No

Untitled Page / Mud

Is mud observed on Applebutter Road?

No

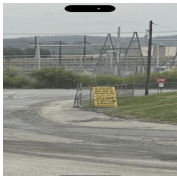


Photo 9

Untitled Page / Vectors

Are vectors observed at working face?

No

Untitled Page / Vectors

Is the Falconer onsite?

No

Untitled Page / Vectors

Any need for other exterminators?

No

Untitled Page / Litter Control

Is litter pick up needed onsite?

No

Untitled Page / Litter Control

Litter fencing in good condition?

No

Along haul road and exit road



Photo 11



Photo 12



Photo 13

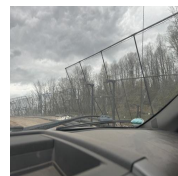


Photo 14

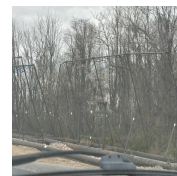


Photo 15



Photo 16



Photo 17



Photo 18



Photo 19



Photo 20



Photo 21



Photo 22



Photo 23



Photo 24

Untitled Page / Litter Control

Is litter pick up needed anywhere?

No

Untitled Page / Noise

Any noise observed offsite?

No

Untitled Page / Noise

Any noise observed at site perimeter?

No

Untitled Page / Traffic

Any warnings or suspensions given for violating Traffic Compliance plan? (please note how many if yes)

No

Untitled Page / Storm Water

Was there a qualifying rain event today?

No

Untitled Page / Storm Water

Roadways maintained?

No

Haul road repaired

Washout on exit road near capping



Photo 25



Photo 26



Photo 27

Untitled Page / Storm Water

Any storm water runoff observed?

No

Untitled Page / Storm Water

Are ditches/channels, vegetation, silt fencing, sediment traps and sedimentation ponds free of debris and sediment and operating as designed?

No

Ponds are working as designed, will be cleaned out during the dry season

Rilling on SE corner



Photo 28



Photo 29








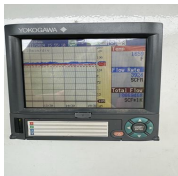
Photo 30



Photo 31



Photo 32

Untitled Page	18 flagged
Odor	1 flagged
Offsite Odor Patrol Completed	Yes
Onsite Odor Patrols Completed	Yes
Any Odors Observed Onsite	Yes
Any problems noticed in area of odors?	Yes
Please list location of odor and/or any issues observed	Seeps on SE & NE
Any odor complaints received?	Yes
Through DEP?	Yes
<p>Hi Cody,</p> <p>Just an FYI we got two odor complaints today, one from Johnston Ave for LFG this morning at 8:00 AM and one from Redington Rd for garbage/gas at 10:00 AM. I was out on a patrol from 1025 for an hour and I did catch gas on Riverside near the derailment for about 500 feet.</p>	
Directly from resident?	No
Leachate Seeps Observed	Yes
<p>On SE corner & Ne corner</p> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;">  <p>Photo 2</p> </div> <div style="text-align: center;">  <p>Photo 3</p> </div> <div style="text-align: center;">  <p>Photo 4</p> </div> <div style="text-align: center;">  <p>Photo 5</p> </div> <div style="text-align: center;">  <p>Photo 6</p> </div> </div>	
Anticipated Date of Repair	31 May 2024
GCCS in operation	Yes
Current Flow Rate	3924
 <p>Photo 7</p>	
Flare Temp	1659


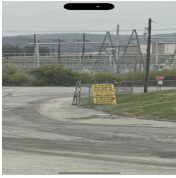
Dust		2 flagged
Perimeter Check Completed		Yes
Proper speed limit posted onsite?		Yes
Speed limit being followed?		Yes
Was dust observed?		No
Was the water truck running?		Yes
Was an open burning observed on site?		No
Mud		2 flagged
Is mud observed on roads onsite?		No
Is a street sweeper observed in operation?		Yes
Is the site owned sweeper operating?		Yes
Is a 3rd party sweeper observed in operation?		Yes
Is the truck wash operational?		Yes
Any track out observed at entrance?		Yes
		
Photo 8		
Is mud observed on Applebutter Road?		No
		
Photo 9		
Vectors		3 flagged
Proper Daily, Intermediate and Final Cover?		Yes



Photo 10

Is the working face manageable?	Yes
Are vectors observed at working face?	No
Is the Falconer onsite?	No
Any need for other exterminators?	No
Litter Control	3 flagged
Manageable working face minimizing `blown litter?	Yes
Onsite litter patrol completed?	Yes
Is litter pick up needed onsite?	No
Portable litter fencing have appropriate placement?	Yes
Litter fencing in good condition?	No

Along haul road and exit road



Photo 11



Photo 12



Photo 13

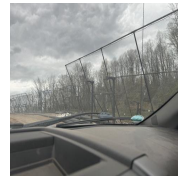


Photo 14

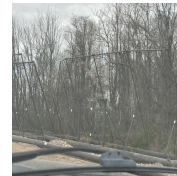


Photo 15



Photo 16



Photo 17



Photo 18

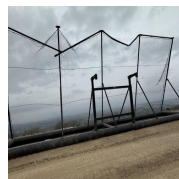


Photo 19



Photo 20



Photo 21



Photo 22






Photo 23



Photo 24

Any litter observed in trees?	Yes
Please note anticipated removal date	31 May 2024

Offsite litter patrol completed?	Yes
Is litter pick up needed anywhere?	No
Are tarps/covers being used on trucks?	Yes
Noise	2 flagged
Any noise observed offsite?	No
Any noise observed at site perimeter?	No
Back-up alarms?	Yes
Proper Mufflers?	Yes
Traffic	1 flagged
Truck route being followed?	Yes
Truck weight's being inspected?	Yes
Truck Signage being inspected?	Yes
Any warnings or suspensions given for violating Traffic Compliance plan? (please note how many if yes)	No
Storm Water	4 flagged
Was there a qualifying rain event today?	No
Roadways maintained?	No
Haul road repaired	
Washout on exit road near capping	
	
	
	
Photo 25	
Photo 26	
Photo 27	
Any storm water runoff observed?	No
Are ditches/channels, vegetation, silt fencing, sediment traps and sedimentation ponds free of debris and sediment and operating as designed?	No
Ponds are working as designed, will be cleaned out during the dry season	

Rilling on SE corner



Photo 28



Photo 29



Photo 30



Photo 31



Photo 32

Leachate

Leachate collection system in operation?

Yes



Photo 33



Photo 34

Flow meter reading (LMC 10):

63.1

Signature page

Name of inspector

Elise Levine

Signature

A handwritten signature in black ink, appearing to read 'Elise', written in a cursive style.

11 Apr 2024 10:33 PM EDT

Media summary

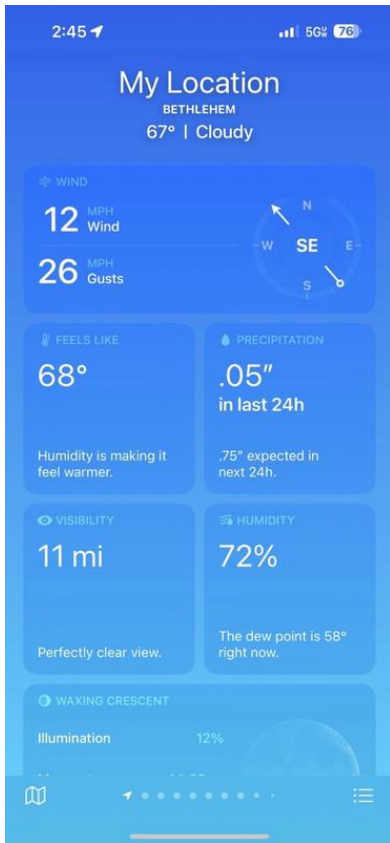


Photo 1



Photo 2



Photo 3



Photo 4



Photo 5



Photo 6



Photo 7



Photo 8



Photo 9



Photo 10



Photo 11



Photo 12



Photo 13



Photo 14



Photo 15



Photo 16



Photo 17



Photo 18



Photo 19



Photo 20



Photo 21



Photo 22



Photo 23



Photo 24



Photo 25



Photo 26



Photo 27



Photo 28



Photo 29



Photo 30



Photo 31



Photo 32



Photo 33



Photo 34



6380 Bethlehem Landfill Daily Inspection

12 Apr 2024 / Elise Levine

Complete

Flagged items	18	Actions	0
----------------------	----	----------------	---

Site conducted	6380 - Bethlehem Landfill -, Corporate (Overall), Eastern, Eastern/Northeast
-----------------------	--

Conducted on	12 Apr 2024 6:55 PM EDT
---------------------	-------------------------

Prepared by	Elise Levine
--------------------	--------------

Weather	Rain
----------------	------



Photo 1

Temperature	59 F
--------------------	------

Wind Direction	West
WSW	

Wind Speed (Tipper must shutdown if above 35mph)	14
---	----

Flagged items

18 flagged

Untitled Page / Odor

Directly from resident?

No

Untitled Page / Dust

Was dust observed?

No

Untitled Page / Dust

Was the water truck running?

No

Raining for most of the operating day

Untitled Page / Dust

Was an open burning observed on site?

No

Untitled Page / Mud

Is a 3rd party sweeper observed in operation?

No

Untitled Page / Mud

Any track out observed at entrance?

No



Photo 8

Untitled Page / Mud

Is mud observed on Applebutter Road?

No



Photo 9



Photo 10

Untitled Page / Vectors

Are vectors observed at working face?

No

Untitled Page / Vectors

Is the Falconer onsite?

No

Untitled Page / Vectors

Any need for other exterminators?

No

Untitled Page / Litter Control

Litter fencing in good condition?

No

Along haul road and exit road



Photo 13



Photo 14



Photo 15



Photo 16



Photo 17



Photo 18



Photo 19



Photo 20



Photo 21



Photo 22

Untitled Page / Litter Control

Is litter pick up needed anywhere?

No

Untitled Page / Noise

Any noise observed offsite?

No

Untitled Page / Noise

Any noise observed at site perimeter?

No

Untitled Page / Storm Water

Post rain event inspection completed?

No

Untitled Page / Storm Water

Roadways maintained?

No

Along haul road and exit road

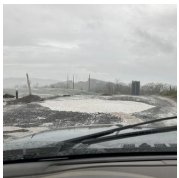


Photo 23



Photo 24



Photo 25

Untitled Page / Storm Water

Any storm water runoff observed?

No

Untitled Page / Storm Water

Are ditches/channels, vegetation, silt fencing, sediment traps and sedimentation ponds free of debris and sediment and operating as designed?

No

Ponds are working as designed, will be cleaned out in the dry season

Rilling on SE corner



Photo 26



Photo 27



Photo 28









Photo 29



Photo 30



Photo 31

Untitled Page	18 flagged
Odor	1 flagged
Offsite Odor Patrol Completed	Yes
Onsite Odor Patrols Completed	Yes
Any Odors Observed Onsite	Yes
Any problems noticed in area of odors?	Yes
Please list location of odor and/or any issues observed	Seeps on SE corner and NE corner
Any odor complaints received?	Yes
Through DEP?	Yes
<p>Good morning BLC,</p> <p>We received an odor complaint from Wilson Avenue in Bethlehem yesterday at 4:20 PM for landfill gas. The complainants are directly across from where I detected LFG yesterday on my patrol on Riverside Drive adjacent to the train derailment.</p>	
Directly from resident?	No
Leachate Seeps Observed	Yes
<p>NE corner</p> <p>2 seeps repaired today by NAPA (before not pictured)</p>	
	
	
	
Photo 2	Photo 3
Photo 4	Photo 5
	Photo 6
Anticipated Date of Repair	31 May 2024
GCCS in operation	Yes
Current Flow Rate	3846
	
Photo 7	
Flare Temp	1632




Dust		3 flagged
Perimeter Check Completed		Yes
Proper speed limit posted onsite?		Yes
Speed limit being followed?		Yes
Was dust observed?		No
Was the water truck running?		No
Raining for most of the operating day		
Is water truck operational?		Yes
Was an open burning observed on site?		No
Mud		3 flagged
Is mud observed on roads onsite?		Yes
Is a street sweeper observed in operation?		Yes
Is the site owned sweeper operating?		Yes
Is a 3rd party sweeper observed in operation?		No
Is the truck wash operational?		Yes
Any track out observed at entrance?		No
		
Photo 8		
Is mud observed on Applebutter Road?		No
 		
Photo 9 Photo 10		
Vectors		3 flagged
Proper Daily, Intermediate and Final Cover?		Yes



Photo 11

Is the working face manageable?	Yes
Are vectors observed at working face?	No
Is the Falconer onsite?	No
Any need for other exterminators?	No
Litter Control	2 flagged
Manageable working face minimizing `blown litter?	Yes
Onsite litter patrol completed?	Yes
Is litter pick up needed onsite?	Yes

NE corner



Photo 12

Portable litter fencing have appropriate placement?	Yes
Litter fencing in good condition?	No

Along haul road and exit road



Photo 13



Photo 14



Photo 15



Photo 16



Photo 17



Photo 18



Photo 19



Photo 20



Photo 21






Photo 22

Any litter observed in trees?	Yes
--------------------------------------	-----

Please note anticipated removal date

31 May 2024

Offsite litter patrol completed?	Yes
Is litter pick up needed anywhere?	No
Are tarps/covers being used on trucks?	Yes
Noise	2 flagged
Any noise observed offsite?	No
Any noise observed at site perimeter?	No
Back-up alarms?	Yes
Proper Mufflers?	Yes
Traffic	
Truck route being followed?	Yes
Truck weight's being inspected?	Yes
Truck Signage being inspected?	Yes
Any warnings or suspensions given for violating Traffic Compliance plan? (please note how many if yes)	Yes
5 overweights - 2 warnings & 3 suspensions	
Storm Water	4 flagged
Was there a qualifying rain event today?	Yes
Post rain event inspection completed?	No
Why?	Raining until end of the working day
Roadways maintained?	No
Along haul road and exit road	
	
Photo 23	
	
Photo 24	
	
Photo 25	

Any storm water runoff observed?

No

Are ditches/channels, vegetation, silt fencing, sediment traps and sedimentation ponds free of debris and sediment and operating as designed?

No

Ponds are working as designed, will be cleaned out in the dry season

Rilling on SE corner



Photo 26



Photo 27



Photo 28



Photo 29



Photo 30



Photo 31

Leachate

Leachate collection system in operation?

Yes



Photo 32



Photo 33

Flow meter reading (LMC 10):

81.3

Signature page

Name of inspector

Elise Levine

Signature



12 Apr 2024 7:05 PM EDT

Media summary

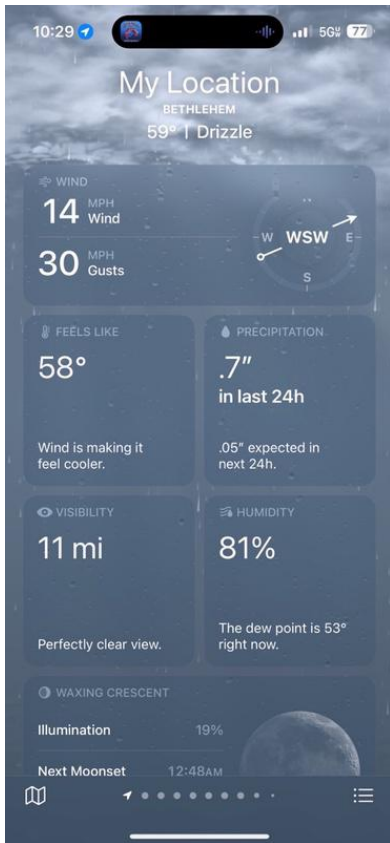


Photo 1



Photo 2



Photo 3



Photo 4



Photo 5



Photo 6



Photo 7



Photo 8



Photo 9



Photo 10



Photo 11



Photo 12



Photo 13



Photo 14



Photo 15



Photo 16



Photo 17



Photo 18



Photo 19



Photo 20



Photo 21



Photo 22



Photo 23



Photo 24



Photo 25



Photo 26



Photo 27



Photo 28



Photo 29



Photo 30



Photo 31



Photo 32



Photo 33

6380 Bethlehem Landfill Daily Inspection

13 Apr 2024 / Elise Levine

Complete

Flagged items	18	Actions	0
Site conducted	6380 - Bethlehem Landfill -, Corporate (Overall), Eastern, Eastern/Northeast		
Conducted on	13 Apr 2024 11:22 AM EDT		
Prepared by	Elise Levine		
Weather	Sunny		
			
Photo 1			
Temperature	47 F		
Wind Direction	West		
Wind Speed (Tipper must shutdown if above 35mph)	18		

Flagged items

18 flagged

Untitled Page / Odor

Any odor complaints received?

No

Untitled Page / Dust

Was dust observed?

No

Untitled Page / Dust

Was an open burning observed on site?

No

Untitled Page / Mud

Is a 3rd party sweeper observed in operation?

No

Untitled Page / Mud

Any track out observed at entrance?

No



Photo 6

Untitled Page / Mud

Is mud observed on Applebutter Road?

No



Photo 7



Photo 8

Untitled Page / Vectors

Are vectors observed at working face?

No

Untitled Page / Vectors

Is the Falconer onsite?

No

Untitled Page / Vectors

Any need for other exterminators?

No

Untitled Page / Litter Control

Is litter pick up needed onsite?

No

Area from yesterday was picked

Untitled Page / Litter Control

Litter fencing in good condition?

No

Along haul road and exit road



Photo 11



Photo 12



Photo 13



Photo 14



Photo 15



Photo 16



Photo 17



Photo 18



Photo 19



Photo 20



Photo 21



Photo 22



Photo 23

Untitled Page / Litter Control

Is litter pick up needed anywhere?

No

Untitled Page / Noise

Any noise observed offsite?

No

Untitled Page / Noise

Any noise observed at site perimeter?

No

Untitled Page / Storm Water

Was there a qualifying rain event today?

No

Untitled Page / Storm Water

Roadways maintained?

No

Along haul road and exit road



Photo 24



Photo 25



Photo 26



Photo 27

Untitled Page / Storm Water

Any storm water runoff observed?

No

Untitled Page / Storm Water

Are ditches/channels, vegetation, silt fencing, sediment traps and sedimentation ponds free of debris and sediment and operating as designed?

No

Ponds are working as designed, will be cleaned out in the dry season

Rilling on the SE corner



Photo 28



Photo 29



Photo 30



Photo 31



Photo 32







Photo 33








Photo 34



Photo 35

Untitled Page	18 flagged
Odor	1 flagged
Offsite Odor Patrol Completed	Yes
Onsite Odor Patrols Completed	Yes
Any Odors Observed Onsite	Yes
Any problems noticed in area of odors?	Yes
Please list location of odor and/or any issues observed	Seep NE and SE
Any odor complaints received?	No
Leachate Seeps Observed	Yes
NE corner	
	
	
	
Photo 2	Photo 3
Photo 4	
Anticipated Date of Repair	31 May 2024
GCCS in operation	Yes
Current Flow Rate	3698
	
Photo 5	
Flare Temp	1644
Dust	2 flagged
Perimeter Check Completed	Yes
Proper speed limit posted onsite?	Yes
Speed limit being followed?	Yes
Was dust observed?	No

Was the water truck running?	Yes
Was an open burning observed on site?	No
Mud	3 flagged
Is mud observed on roads onsite?	Yes
Is a street sweeper observed in operation?	Yes
Is the site owned sweeper operating?	Yes
Is a 3rd party sweeper observed in operation?	No
Is the truck wash operational?	Yes
Any track out observed at entrance?	No
	
Photo 6	
Is mud observed on Applebutter Road?	No
	
Photo 7	
	
Photo 8	
Vectors	3 flagged
Proper Daily, Intermediate and Final Cover?	Yes
	
Photo 9	
	
Photo 10	
Is the working face manageable?	Yes
Are vectors observed at working face?	No
Is the Falconer onsite?	No
Any need for other exterminators?	No

Litter Control	3 flagged
----------------	-----------

Manageable working face minimizing `blown litter?	Yes
--	-----

Onsite litter patrol completed?	Yes
--	-----

Is litter pick up needed onsite?	No
Area from yesterday was picked	

Portable litter fencing have appropriate placement?	Yes
--	-----

Litter fencing in good condition?	No
--	----

Along haul road and exit road



Photo 11



Photo 12



Photo 13



Photo 14



Photo 15

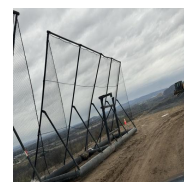


Photo 16



Photo 17



Photo 18



Photo 19



Photo 20



Photo 21



Photo 22



Photo 23

Any litter observed in trees?	Yes
--------------------------------------	-----

Please note anticipated removal date	31 May 2024
---	-------------

Offsite litter patrol completed?	Yes
---	-----

Is litter pick up needed anywhere?	No
---	----

Are tarps/covers being used on trucks?	Yes
---	-----

Noise	2 flagged
-------	-----------

Any noise observed offsite?	No
------------------------------------	----

Any noise observed at site perimeter?	No
--	----

Back-up alarms?	Yes
Proper Mufflers?	Yes
Traffic	
Truck route being followed?	Yes
Truck weight's being inspected?	Yes
Truck Signage being inspected?	Yes
Any warnings or suspensions given for violating Traffic Compliance plan? (please note how many if yes)	Yes

1 overweight - 1 warning

Storm Water	4 flagged
-------------	-----------

Was there a qualifying rain event today?	No
---	----

Roadways maintained?	No
-----------------------------	----

Along haul road and exit road



Photo 24



Photo 25



Photo 26



Photo 27

Any storm water runoff observed?	No
---	----

Are ditches/channels, vegetation, silt fencing, sediment traps and sedimentation ponds free of debris and sediment and operating as designed?	No
--	----

Ponds are working as designed, will be cleaned out in the dry season

Rilling on the SE corner

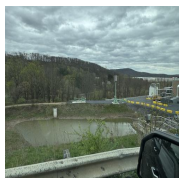


Photo 28



Photo 29



Photo 30



Photo 31



Photo 32



Photo 33



Photo 34



Photo 35

Leachate collection system in operation?

Yes



Photo 36



Photo 37

Flow meter reading (LMC 10):

57.8

Signature page

Name of inspector

Elise Levine

Signature

A handwritten signature in black ink, appearing to read 'Elise', written over a light gray rectangular background.

15 Apr 2024 9:49 AM EDT

Media summary

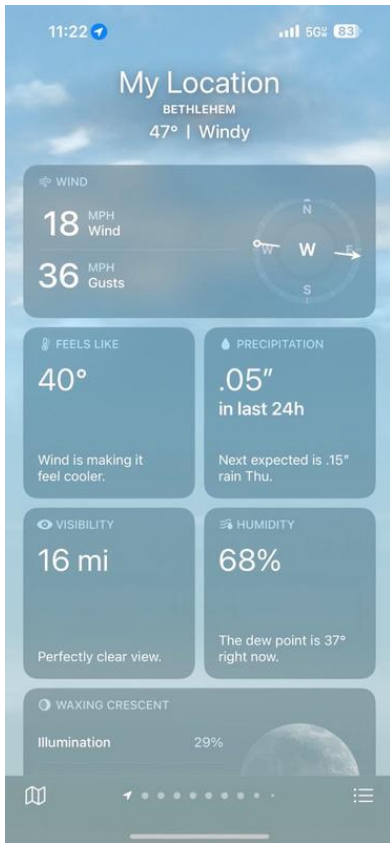


Photo 1



Photo 2



Photo 3



Photo 4



Photo 5



Photo 6



Photo 7



Photo 8



Photo 9



Photo 10



Photo 11



Photo 12



Photo 13



Photo 14



Photo 15



Photo 16



Photo 17



Photo 18



Photo 19



Photo 20



Photo 21



Photo 22



Photo 23



Photo 24



Photo 25



Photo 26



Photo 27



Photo 28



Photo 29



Photo 30



Photo 31



Photo 32



Photo 33



Photo 34



Photo 35



Photo 36



Photo 37

6380 Bethlehem Landfill Daily Inspection

15 Apr 2024 / Elise Levine

Complete

Flagged items	18	Actions	0
Site conducted	6380 - Bethlehem Landfill -, Corporate (Overall), Eastern, Eastern/Northeast		
Conducted on	15 Apr 2024 1:35 PM EDT		
Prepared by	Elise Levine		
Weather	Sunny		
			
Photo 1			
Temperature	75 F		
Wind Direction	West		
Wind Speed (Tipper must shutdown if above 35mph)	9		

Flagged items

18 flagged

Untitled Page / Odor

Directly from resident?

No

Untitled Page / Dust

Was an open burning observed on site?

No

Untitled Page / Mud

Is mud observed on roads onsite?

No

Untitled Page / Mud

Is a 3rd party sweeper observed in operation?

No

Untitled Page / Mud

Any track out observed at entrance?

No

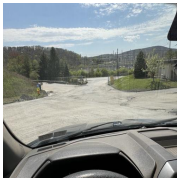


Photo 8

Untitled Page / Mud

Is mud observed on Applebutter Road?

No



Photo 9

Untitled Page / Vectors

Are vectors observed at working face?

No

Untitled Page / Vectors

Is the Falconer onsite?

No

Untitled Page / Vectors

Any need for other exterminators?

No

Untitled Page / Litter Control

Is litter pick up needed onsite?

No

Untitled Page / Litter Control

Litter fencing in good condition?

No

Haul road and exit road



Photo 11



Photo 12



Photo 13



Photo 14



Photo 15



Photo 16

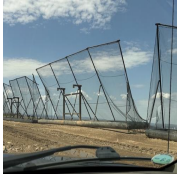


Photo 17



Photo 18

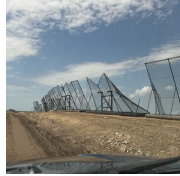


Photo 19

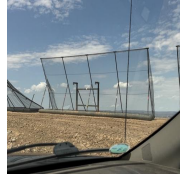


Photo 20

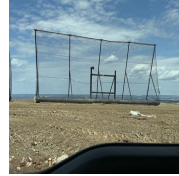


Photo 21

Untitled Page / Litter Control

Is litter pick up needed anywhere?

No

Untitled Page / Noise

Any noise observed offsite?

No

Untitled Page / Noise

Any noise observed at site perimeter?

No

Untitled Page / Storm Water

Was there a qualifying rain event today?

No

Untitled Page / Storm Water

Roadways maintained?

No

Haul road and exit road



Photo 22



Photo 23



Photo 24

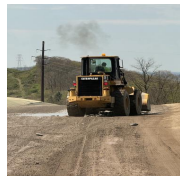


Photo 25

Untitled Page / Storm Water

Any storm water runoff observed?

No

Untitled Page / Storm Water

Are ditches/channels, vegetation, silt fencing, sediment traps and sedimentation ponds free of debris and sediment and operating as designed?

No

Ponds are working as designed, will be cleaned dry season

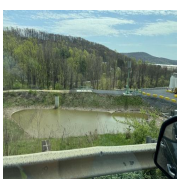


Photo 26



Photo 27

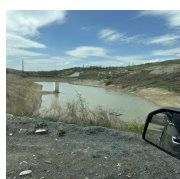


Photo 28



Photo 29



Photo 30



Photo 31






Untitled Page	18 flagged
Odor	1 flagged
Offsite Odor Patrol Completed	Yes
Onsite Odor Patrols Completed	Yes
Any Odors Observed Onsite	Yes
Any problems noticed in area of odors?	Yes
Please list location of odor and/or any issues observed	Seeps on NE & SE
Any odor complaints received?	Yes
Through DEP?	Yes
<p>Redington Road Applebutter Road near Sherry Hill</p> <p>#1 LOWER SAUCON ROAD, HELLERTOWN 18055 IS THIS AN ODOR COMPLAINT? YES DESCRIPTION: GASSY ODOR. WHEN/WHERE WAS THE ODOR ENCOUNTERED? OCCURRING NOW AT HOME.</p> <p>#2 APPLEBUTTER ROAD, HELLERTOWN, 18055 IS THIS AN ODOR COMPLAINT? YES DESCRIPTION: LANDFILL GAS WHEN/WHERE WAS THE ODOR ENCOUNTERED? OCCURRING NOW AT HOME.</p> <p>9:37 AM Redington Road (garbage)</p>	
Directly from resident?	No
Leachate Seeps Observed	Yes
<p>On NE and SE corner</p> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;">  <p>Photo 2</p> </div> <div style="text-align: center;">  <p>Photo 3</p> </div> <div style="text-align: center;">  <p>Photo 4</p> </div> <div style="text-align: center;">  <p>Photo 5</p> </div> <div style="text-align: center;">  <p>Photo 6</p> </div> </div>	
Anticipated Date of Repair	31 May 2024
GCCS in operation	Yes
Current Flow Rate	4037



Photo 7

Flare Temp	1632
Dust	1 flagged
Perimeter Check Completed	Yes
Proper speed limit posted onsite?	Yes
Speed limit being followed?	Yes
Was dust observed?	Yes
Was the water truck running?	Yes
Was an open burning observed on site?	No
Mud	4 flagged
Is mud observed on roads onsite?	No
Is a street sweeper observed in operation?	Yes
Is the site owned sweeper operating?	Yes
Is a 3rd party sweeper observed in operation?	No
Is the truck wash operational?	Yes
Any track out observed at entrance?	No

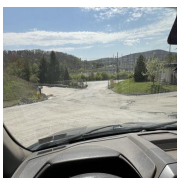


Photo 8

Is mud observed on Applebutter Road?	No
---	----



Photo 9

Vectors

3 flagged

Proper Daily, Intermediate and Final Cover?

Yes



Photo 10

Is the working face manageable?

Yes

Are vectors observed at working face?

No

Is the Falconer onsite?

No

Any need for other exterminators?

No

Litter Control

3 flagged

Manageable working face minimizing `blown litter?

Yes

Onsite litter patrol completed?

Yes

Is litter pick up needed onsite?

No

Portable litter fencing have appropriate placement?

Yes

Litter fencing in good condition?

No

Haul road and exit road



Photo 11



Photo 12

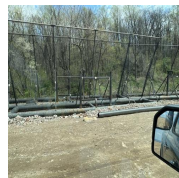


Photo 13



Photo 14



Photo 15



Photo 16

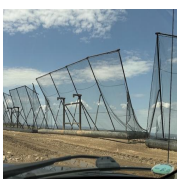


Photo 17



Photo 18

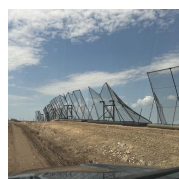


Photo 19

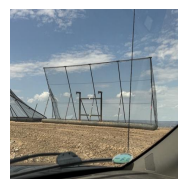


Photo 20

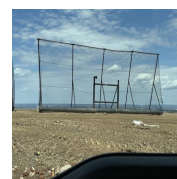



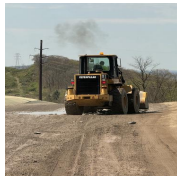


Photo 21

Any litter observed in trees?	Yes
Please note anticipated removal date	31 May 2024
Offsite litter patrol completed?	Yes
Is litter pick up needed anywhere?	No
Are tarps/covers being used on trucks?	Yes
Noise	2 flagged
Any noise observed offsite?	No
Any noise observed at site perimeter?	No
Back-up alarms?	Yes
Proper Mufflers?	Yes
Traffic	
Truck route being followed?	Yes
Truck weight's being inspected?	Yes
Truck Signage being inspected?	Yes
Any warnings or suspensions given for violating Traffic Compliance plan? (please note how many if yes)	Yes
4 overweights - 3 warnings & 1 suspension	
Storm Water	4 flagged
Was there a qualifying rain event today?	No
Roadways maintained?	No
Haul road and exit road	
	
	
	
	
Photo 22	Photo 23
Photo 24	Photo 25
Any storm water runoff observed?	No
Are ditches/channels, vegetation, silt fencing, sediment	No

traps and sedimentation ponds free of debris and sediment and operating as designed?



Ponds are working as designed, will be cleaned dry season



Photo 26



Photo 27



Photo 28



Photo 29



Photo 30



Photo 31

Leachate

Leachate collection system in operation?



Photo 32



Photo 33

Flow meter reading (LMC 10):

51.5

Signature page

Name of inspector

Elise Levine

Signature

A handwritten signature in black ink, appearing to read 'Elise', written in a cursive style.

15 Apr 2024 2:48 PM EDT

Media summary



Photo 1



Photo 2



Photo 3



Photo 4



Photo 5



Photo 6



Photo 7



Photo 8



Photo 9



Photo 10



Photo 11



Photo 12



Photo 13



Photo 14



Photo 15



Photo 16



Photo 17



Photo 18



Photo 19



Photo 20



Photo 21



Photo 22



Photo 23



Photo 24



Photo 25



Photo 26



Photo 27



Photo 28



Photo 29



Photo 30



Photo 31



Photo 32



Photo 33



WASTE CONNECTIONS

March 12, 2025

VIA EMAIL

Mr. Joshua Matulevich
Environmental Protection Compliance Specialist
PA Department of Environmental Protection
Waste Management Program
2 Public Square
Wilkes-Barre, PA 18711-0790

Re: Bethlehem Landfill Company - Response to the February 10, 2025 Notice of Violation

Dear Mr. Matulevich:

On behalf of the Bethlehem Landfill Company (BLC), this letter is in response to the February 10, 2025 Notice of Violation (NOV) issued by the Pennsylvania Department of Environmental Protection (PADEP) for violations related to an inspection conducted by the PADEP on December 18, 2024 where four violations were reported, and is being submitted within fifteen (15) days of the February 25, 2025 BLC/PADEP TEAMS call, per your request during that call. BLC will address each of the violations below in **bold**:

1. BLC failed to perform regular, frequent and comprehensive site inspections to evaluate the effectiveness of cover, capping, gas collection and destructions, waste acceptance and all other waste management practices in reducing the potential for offsite odor creation, in violation of 25 Pa. Code §§ 273.201(c) and 273.218(b)(2) and Solid Waste Management Permit No. 100020 Part II Section II Condition 8.b. Specifically, BLC's site inspections have not been comprehensive, as BLC has been documenting intermediate cover integrity as "Proper" from August through December 2024 despite receiving Department inspection reports highlighting intermediate cover integrity issues during this timeframe.

BLC disagrees with the PADEP that the BLC site inspections have not been comprehensive. As evidenced by the representative examples of BLC's Daily Inspection Reports of inspections conducted in August, September, October, November, and December 2024 (attached hereto as Attachment A), BLC conducts regular, comprehensive, and accurate inspections of the landfill in accordance with all applicable Municipal Solid Waste Regulations and its Solid Waste Permit.

Mr. Joshua Matulevich
Environmental Protection Compliance Specialist
March 12, 2025

As evidenced by those Daily Inspection Reports, BLC inspects the daily, intermediate, and final cover every day that the landfill is open for business. The regrading work BLC was conducting between the western edge of the temporary cap placed over Cell SE2-AB's southern slope and the eastern edge of the final cap of Cells 3A and 3B that led to the conditions observed by PADEP during the August, October, November and December 2024 is specifically noted in those reports. Those reports also note that BLC was inspecting the entire site for litter and was taking corrective measures as those conditions arose as a result of that ongoing work.

BLC's documentation of intermediate cover integrity (grouped together in the Daily Inspection Forms with daily and final cover) as "Proper" (as described in the NOV) was reasonable and appropriate. Because the area of concern noted in the NOV -- the "upper deck area" -- was an active construction area during that time for both landfill gas system construction and regrading efforts associated with the final capping project, it was (and is) BLC's position that it was not subject to Intermediate Cover requirements. Given this, and the nature of the work being performed in this area, BLC reasonably and in good faith believed (and believes) that the site should have been held to a daily cover standard as opposed to the intermediate cover standard upon which the NOV is entirely based.

2. BLC failed to promptly address and correct problems and deficiencies discovered in the course of inspections performed under 25 Pa. Code§ 273.218(b)(2), in violation of 25 Pa. Code§§ 273.201(c) and 273.218(b)(3) and Solid Waste Management Permit No. 100020 Part II Section II Condition 8.b. Specifically, flagging of waste and degraded intermediate cover was observed and documented in Department inspection reports from August, October, and November 2024, and BLC has failed to address or correct the cover integrity issues.

As noted above, this area was under active construction from August through December 2024 for both the landfill gas project and the final capping project and was re-covered at the end of each operating day; therefore, it should not be held to the intermediate cover standards. Photographs of the cover in the representative Daily Inspection Reports at Appendix A show the "upper deck area" properly covered over the August through December 2024 period. The Daily Inspection Reports in Appendix A document that BLC inspected the areas of concern on a daily basis for litter and/or any observable isolated waste that was commingled with the soil being re-used for cover from the landfill gas project and final capping work, and was taking corrective measures as those conditions arose. Also, notably, no cover integrity issues were noted in either the September 30, 2024 PADEP Inspection Report or the October 10 or October 17 Host Municipal Inspector Reports, indicating that any conditions observed prior to that had been remediated. There is no evidence that BLC failed to promptly address and correct the problems and deficiencies discovered as alleged in the NOV.

Mr. Joshua Matulevich
Environmental Protection Compliance Specialist
March 12, 2025

3. BLC failed to maintain intermediate cover that prevented odors, and that covers solid waste after it is placed without change in its properties and without regard to weather, in violation of 25 Pa. Code §§ 273.201(c) and 273.233(b)(1) and (2) and Solid Waste Management Permit No. 100020 Part II Section III Condition 3. Specifically, during the December 18, 2024 inspection, elevated methane gas readings above 500 ppm were obtained at ten locations throughout the Southeast intermediate cover area, and strong gas odors were noted throughout the area during the surface emissions monitoring event. Also, exposed waste was observed on the Southeast slope in the upper deck area of SE2- AB Phases 1 and 2.

Again, as noted above, this area was under active construction from August through December 2024 for both the landfill gas project and the final capping project and was re-covered at the end of each operating day; therefore, it should not be held to the intermediate cover standards.

Furthermore, the elevated surface emissions monitoring (SEM) readings do not warrant an NOV. BLC follows all the state and federal regulations when it comes to SEM and makes the appropriate corrective actions within the allotted amount of time that those regulations allow. The PADEP is provided with those reports. In addition to this, the effectiveness of the efforts that have been made in the Southeastern Realignment regarding odors can be seen in significant drop in number odor complaints year over year. For example, the number of odor complaints in January and February of 2024 were 52 and 54, respectively. The number of odor complaints in January and February, through the 20th, of 2025 were 9 and 7, respectively. That is an 85% decrease. And, notably, to date only one of these off-site odor complaints was attributed by PADEP as caused by the landfill.

4. BLC failed to meet the intermediate cover design requirements of being at least 12 inches in thickness and uniformly graded, in violation of 25 Pa. Code §§ 273.201(c) and 273.233(c)(1) and (2) and Solid Waste Management Permit No. 100020 Part II Section III Condition 3.a. Specifically, areas were observed throughout the upper deck area of SE2- AB Phases 1 and 2 in which the intermediate cover was not at least 12 inches in thickness or uniformly graded.

Again, as noted above, this area was under active construction from August through December 2024 for both the landfill gas project and the final capping project and was re-covered at the end of each operating day; therefore, it should not be held to the intermediate cover standards.

Even if the intermediate standard was applicable (which BLC does not concede) there is no evidence that the cover in this area was not at least 12 inches in thickness or uniformly graded. At the no time was the cover physically checked by PADEP for thickness. BLC believes that most, if not all, of the waste observed in the “upper deck area” was either windblown litter or isolated waste that was commingled with the soil being re-used for cover from the landfill gas project and final capping work, which,

Mr. Joshua Matulevich
Environmental Protection Compliance Specialist
March 12, 2025

as noted above, were conditions that were promptly addressed by the site as those conditions arose.

BLC takes pride in ensuring that the waste that it receives on any given day is handled properly and covered in a manner that will control vectors, odors, and blowing litter from the site. BLC feels confident that it will continue to accomplish this daily to ensure compliance with all state and federal regulations as well as avoid impacting our neighbors.

If you have any questions or concerns, please feel free to contact BLC at (610) 317-3200.

Sincerely,



David Pannucci
Regional Engineer

Enclosure

Cc: Astor Lawson, BLC (via email: astor.lawson@wasteconnections.com)
Lower Saucon Township (via email: manager@lowersaucontownship.org)

Appendix A

BLC Daily Inspection Reports

6380 Bethlehem Landfill Daily Inspection

27 Aug 2024 / Elise Levine

Complete

Flagged items	20	Actions	0
Site conducted	6380 - Bethlehem Landfill -, Corporate (Overall), Eastern, Eastern/Northeast		
Conducted on	27 Aug 2024 3:32 PM EDT		
Prepared by	Elise Levine		
Weather	Sunny		
			
Photo 1			
Temperature	86 F		
Wind Direction	West		
Wind Speed (Tipper must shutdown if above 35mph)	4		

Flagged items

20 flagged

Untitled Page / Odor

Any problems noticed in area of odors?

No

Untitled Page / Odor

Any odor complaints received?

No

Untitled Page / Odor

Leachate Seeps Observed

No

Untitled Page / Dust

Was dust observed?

No

Untitled Page / Dust

Was an open burning observed on site?

No

Untitled Page / Mud

Is mud observed on roads onsite?

No

Untitled Page / Mud

Any track out observed at entrance?

No



Photo 3



Photo 4

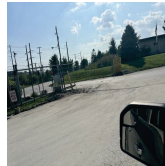


Photo 5

Untitled Page / Mud

Is mud observed on Applebutter Road?

No

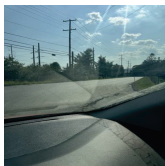


Photo 6

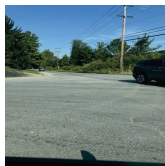


Photo 7

Untitled Page / Vectors

Are vectors observed at working face?

No

Untitled Page / Vectors

Is the Falconer onsite?

No

Untitled Page / Vectors

Any need for other exterminators?

No

Untitled Page / Litter Control

Is litter pick up needed onsite?

No

Untitled Page / Litter Control

Litter fencing in good condition?

No

Along exit road



Photo 19



Photo 20



Photo 21



Photo 22

Untitled Page / Litter Control

Any litter observed in trees?

No

Untitled Page / Litter Control

Is litter pick up needed anywhere?

No

Untitled Page / Noise

Any noise observed offsite?

No

Untitled Page / Noise

Any noise observed at site perimeter?

No

Untitled Page / Storm Water

Was there a qualifying rain event today?

No

Untitled Page / Storm Water

Any storm water runoff observed?

No

Untitled Page / Storm Water

Are ditches/channels, vegetation, silt fencing, sediment traps and sedimentation ponds free of debris and sediment and operating as designed?

No


Ponds are working as designed, will be cleaned out during the dry season



Photo 23



Photo 24

Untitled Page	20 flagged
Odor	3 flagged
Offsite Odor Patrol Completed	Yes
Onsite Odor Patrols Completed	Yes
Any Odors Observed Onsite	Yes
Any problems noticed in area of odors?	No
Please list location of odor and/or any issues observed	SE corner
Any odor complaints received?	No
Leachate Seeps Observed	No
GCCS in operation	Yes
Current Flow Rate	0
RNG PLANT ONLINE	
	
Photo 2	
Flare Temp	85 F
Dust	2 flagged
Perimeter Check Completed	Yes
Proper speed limit posted onsite?	Yes
Speed limit being followed?	Yes
Was dust observed?	No
Was the water truck running?	Yes
Was an open burning observed on site?	No
Mud	3 flagged
Is mud observed on roads onsite?	No

Is a street sweeper observed in operation?	Yes
Is the site owned sweeper operating?	Yes
Is a 3rd party sweeper observed in operation?	Yes
Is the truck wash operational?	Yes
Any track out observed at entrance?	No

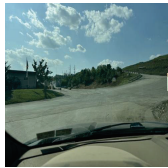


Photo 3



Photo 4



Photo 5

Is mud observed on Applebutter Road?	No
---	----



Photo 6



Photo 7

Vectors	3 flagged
----------------	-----------

Proper Daily, Intermediate and Final Cover?	Yes
--	-----

N slope recovered

Hydro seeding started today - hit the SE slopes, E slope and only some of the N slope



Photo 8



Photo 9



Photo 10



Photo 11



Photo 12

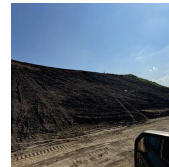


Photo 13



Photo 14

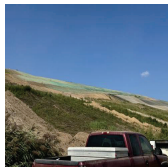


Photo 15



Photo 16

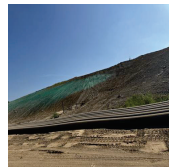






Photo 17



Photo 18

Is the working face manageable?	Yes
Are vectors observed at working face?	No
Is the Falconer onsite?	No

Any need for other exterminators?	No
Litter Control	4 flagged
Manageable working face minimizing `blown litter?	Yes
Onsite litter patrol completed?	Yes
Is litter pick up needed onsite?	No
Portable litter fencing have appropriate placement?	Yes
Litter fencing in good condition?	No
Along exit road	
	
	
	
	
Photo 19	Photo 20
Photo 21	Photo 22
Any litter observed in trees?	No
Offsite litter patrol completed?	Yes
Is litter pick up needed anywhere?	No
Are tarps/covers being used on trucks?	Yes
Noise	2 flagged
Any noise observed offsite?	No
Any noise observed at site perimeter?	No
Back-up alarms?	Yes
Proper Mufflers?	Yes
Traffic	
Truck route being followed?	Yes
Truck weight's being inspected?	Yes
Truck Signage being inspected?	Yes
Any warnings or suspensions given for violating Traffic	Yes

Compliance plan? (please note how many if yes)



1 overweight - 1 warning

Storm Water

3 flagged

Was there a qualifying rain event today?



Roadways maintained?



Any storm water runoff observed?



Are ditches/channels, vegetation, silt fencing, sediment traps and sedimentation ponds free of debris and sediment and operating as designed?



Ponds are working as designed, will be cleaned out during the dry season



Photo 23



Photo 24

Leachate

Leachate collection system in operation?



Flow meter reading (LMC 10):

29.3



Photo 25



Photo 26

Signature page

Name of inspector

Elise Levine

Signature

A handwritten signature in black ink that reads "Elise Levine". The signature is written in a cursive style with a large, stylized "E" and "L".

28 Aug 2024 6:19 AM EDT

Media summary

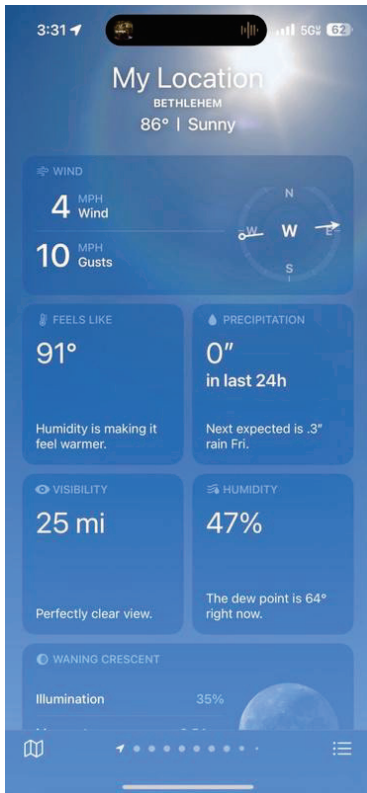


Photo 1



Photo 2



Photo 3



Photo 4



Photo 5



Photo 6



Photo 7



Photo 8



Photo 9



Photo 10



Photo 11



Photo 12



Photo 13



Photo 14



Photo 15



Photo 16

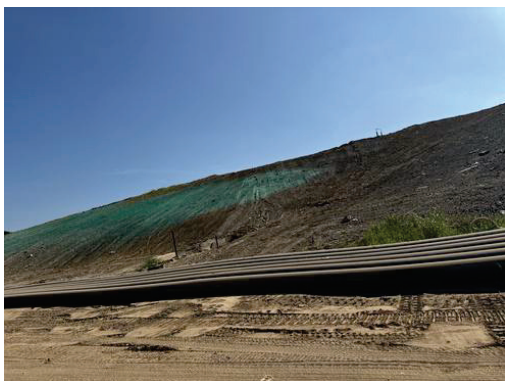


Photo 17



Photo 18



Photo 19



Photo 20



Photo 21



Photo 22



Photo 23



Photo 24



Photo 25

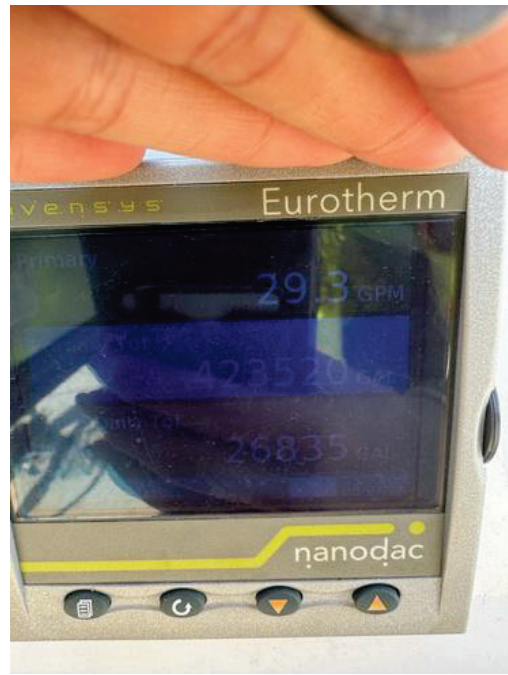



Photo 26

6380 Bethlehem Landfill Daily Inspection

28 Aug 2024 / Elise Levine

Complete

Flagged items	21	Actions	0
Site conducted	6380 - Bethlehem Landfill -, Corporate (Overall), Eastern, Eastern/Northeast		
Conducted on	28 Aug 2024 3:06 PM EDT		
Prepared by	Elise Levine		
Weather	Sunny		
 <p>Photo 1</p>			
Temperature	92 F		
Wind Direction	West		
WNW			
Wind Speed (Tipper must shutdown if above 35mph)	7		

Flagged items

21 flagged

Untitled Page / Odor

Any problems noticed in area of odors?

No

Untitled Page / Odor

Any odor complaints received?

No

Untitled Page / Odor

Leachate Seeps Observed

No

Untitled Page / Dust

Was dust observed?

No

Untitled Page / Dust

Was an open burning observed on site?

No

Untitled Page / Mud

Is mud observed on roads onsite?

No

Untitled Page / Mud

Is a 3rd party sweeper observed in operation?

No

Untitled Page / Mud

Any track out observed at entrance?

No

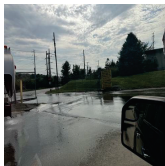


Photo 4



Photo 5

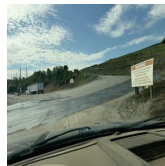


Photo 6

Untitled Page / Mud

Is mud observed on Applebutter Road?

No

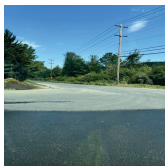


Photo 7



Photo 8

Untitled Page / Vectors

Are vectors observed at working face?

No

Untitled Page / Vectors

Is the Falconer onsite?

No

Untitled Page / Vectors

Any need for other exterminators?

No

Untitled Page / Litter Control

Is litter pick up needed onsite?

No

Untitled Page / Litter Control

Litter fencing in good condition?

No

Along the exit road



Photo 21



Photo 22



Photo 23



Photo 24



Photo 25

Untitled Page / Litter Control

Any litter observed in trees?

No

Untitled Page / Litter Control

Is litter pick up needed anywhere?

No

Untitled Page / Noise

Any noise observed offsite?

No

Untitled Page / Noise

Any noise observed at site perimeter?

No

Untitled Page / Storm Water

Was there a qualifying rain event today?

No

Untitled Page / Storm Water

Any storm water runoff observed?

No

Untitled Page / Storm Water

Are ditches/channels, vegetation, silt fencing, sediment traps and sedimentation ponds free of debris and sediment and operating as designed?

No

Ponds are working as designed, will be cleaned out during the dry season

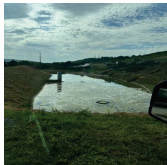




Photo 26

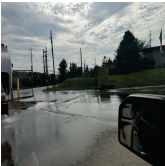

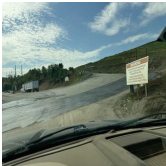

















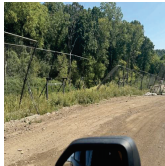

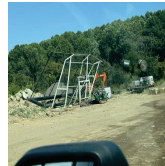

Photo 27








Photo 28

Untitled Page	21 flagged
Odor	3 flagged
Offsite Odor Patrol Completed	Yes
Onsite Odor Patrols Completed	Yes
Any Odors Observed Onsite	Yes
Any problems noticed in area of odors?	No
Please list location of odor and/or any issues observed	Very slight LFG on SE corner, Napa digging up old trash for down shoot
 <p>Photo 2</p>	
Any odor complaints received?	No
Leachate Seeps Observed	No
GCCS in operation	Yes
Current Flow Rate	0
RNG PLANT ONLINE	
 <p>Photo 3</p>	
Flare Temp	91 F
Dust	2 flagged
Perimeter Check Completed	Yes
Proper speed limit posted onsite?	Yes
Speed limit being followed?	Yes
Was dust observed?	No

Was the water truck running?	Yes
Was an open burning observed on site?	No
Mud	4 flagged
Is mud observed on roads onsite?	No
Is a street sweeper observed in operation?	Yes
Is the site owned sweeper operating?	Yes
Is a 3rd party sweeper observed in operation?	No
Is the truck wash operational?	Yes
Any track out observed at entrance?	No
   <p>Photo 4 Photo 5 Photo 6</p>	
Is mud observed on Applebutter Road?	No
  <p>Photo 7 Photo 8</p>	
Vectors	3 flagged
Proper Daily, Intermediate and Final Cover?	Yes
Finished hydro seeding the N slope	
      <p>Photo 9 Photo 10 Photo 11 Photo 12 Photo 13 Photo 14</p>	
      <p>Photo 15 Photo 16 Photo 17 Photo 18 Photo 19 Photo 20</p>	

Is the working face manageable?	Yes
Are vectors observed at working face?	No
Is the Falconer onsite?	No
Any need for other exterminators?	No
Litter Control	4 flagged
Manageable working face minimizing `blown litter?	Yes
Onsite litter patrol completed?	Yes
Is litter pick up needed onsite?	No
Portable litter fencing have appropriate placement?	Yes
Litter fencing in good condition?	No
Along the exit road	
	
	
	
	
	
Photo 21	Photo 22
Photo 23	Photo 24
Photo 25	
Any litter observed in trees?	No
Offsite litter patrol completed?	Yes
Is litter pick up needed anywhere?	No
Are tarps/covers being used on trucks?	Yes
Noise	2 flagged
Any noise observed offsite?	No
Any noise observed at site perimeter?	No
Back-up alarms?	Yes
Proper Mufflers?	Yes
Traffic	
Truck route being followed?	Yes

Truck weight's being inspected?	Yes
Truck Signage being inspected?	Yes
Any warnings or suspensions given for violating Traffic Compliance plan? (please note how many if yes)	Yes
4 overweights - 4 warnings	
Storm Water	3 flagged
Was there a qualifying rain event today?	No
Roadways maintained?	Yes
Any storm water runoff observed?	No
Are ditches/channels, vegetation, silt fencing, sediment traps and sedimentation ponds free of debris and sediment and operating as designed?	No
Ponds are working as designed, will be cleaned out during the dry season	
  	
<p>Photo 26 Photo 27 Photo 28</p>	
Leachate	
Leachate collection system in operation?	Yes
Flow meter reading (LMC 10):	29.1
 	
<p>Photo 29 Photo 30</p>	

Signature page

Name of inspector

Elise Levine

Signature



28 Aug 2024 5:41 PM EDT

Media summary



Photo 1



Photo 2



Photo 3



Photo 4



Photo 5



Photo 6



Photo 7

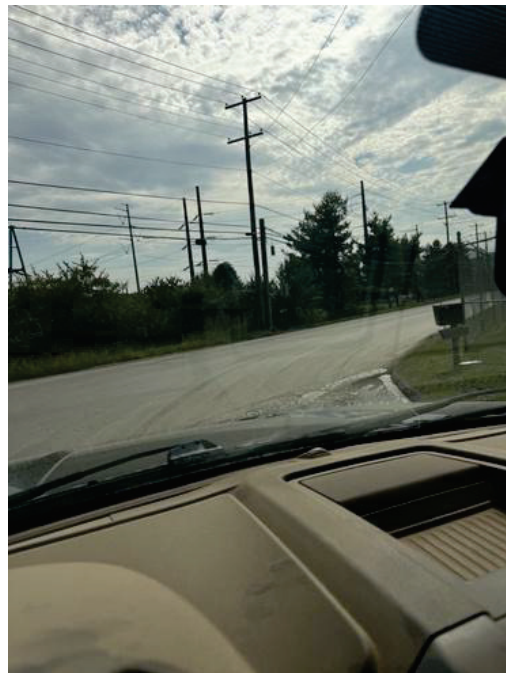


Photo 8



Photo 9



Photo 10



Photo 11



Photo 12



Photo 13



Photo 14



Photo 15



Photo 16



Photo 17



Photo 18



Photo 19



Photo 20



Photo 21



Photo 22



Photo 23



Photo 24



Photo 25

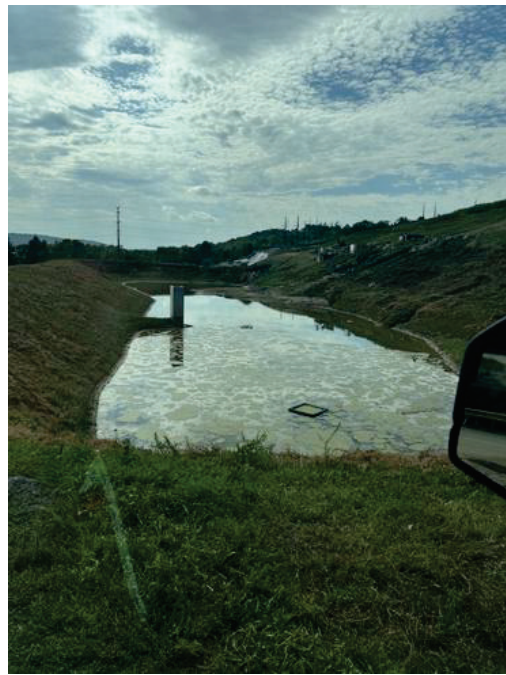


Photo 26



Photo 27



Photo 28



Photo 29



Photo 30



6380 Bethlehem Landfill Daily Inspection

29 Aug 2024 / Elise Levine

Complete

Flagged items	20	Actions	0
----------------------	----	----------------	---

Site conducted	6380 - Bethlehem Landfill -, Corporate (Overall), Eastern, Eastern/Northeast
-----------------------	--

Conducted on	29 Aug 2024 12:05 PM EDT
---------------------	--------------------------

Prepared by	Elise Levine
--------------------	--------------

Weather	Cloudy
----------------	--------



Photo 1

Temperature	78 F
--------------------	------

Wind Direction	East
-----------------------	------

Wind Speed (Tipper must shutdown if above 35mph)	6
---	---

Flagged items

20 flagged

Untitled Page / Odor

Any problems noticed in area of odors?

No

Untitled Page / Odor

Directly from resident?

No

Untitled Page / Odor

Leachate Seeps Observed

No

Untitled Page / Dust

Was dust observed?

No

Untitled Page / Dust

Was an open burning observed on site?

No

Untitled Page / Mud

Is a 3rd party sweeper observed in operation?

No

Untitled Page / Mud

Any track out observed at entrance?

No

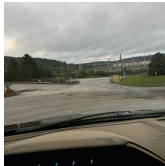


Photo 4

Untitled Page / Mud

Is mud observed on Applebutter Road?

No

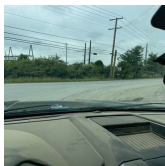


Photo 5



Photo 6

Untitled Page / Vectors

Are vectors observed at working face?

No

Untitled Page / Vectors

Is the Falconer onsite?

No

Untitled Page / Vectors

Any need for other exterminators?

No

Untitled Page / Litter Control

Is litter pick up needed onsite?

No

Untitled Page / Litter Control

Litter fencing in good condition?

No

Along exit road



Photo 13



Photo 14



Photo 15



Photo 16



Photo 17

Untitled Page / Litter Control

Any litter observed in trees?

No

Untitled Page / Litter Control

Is litter pick up needed anywhere?

No

Untitled Page / Noise

Any noise observed offsite?

No

Untitled Page / Noise

Any noise observed at site perimeter?

No

Untitled Page / Storm Water

Was there a qualifying rain event today?

No

Untitled Page / Storm Water

Any storm water runoff observed?

No

Untitled Page / Storm Water

Are ditches/channels, vegetation, silt fencing, sediment traps and sedimentation ponds free of debris and sediment and operating as designed?

No

Ponds are working as designed, will be cleaned out during the dry season



Photo 18



Photo 19

Untitled Page 20 flagged

Odor 3 flagged

Offsite Odor Patrol Completed Yes

Onsite Odor Patrols Completed Yes

Any Odors Observed Onsite Yes

Any problems noticed in area of odors? No

Please list location of odor and/or any issues observed

SE corner, excavating garbage to regrade benches



Photo 2

Any odor complaints received? Yes

Through DEP? Yes

Hello Astor, Cody and Elise,

Mathew was out doing an odor patrol today, and he got light gas odors on Ringhoffer near Sherry Hill and also some on Sherry Hill.

He also got moderate to strong, and persistent gas odors on Applebutter Rd. from Red Barn Auto to the landfill entrance, (and also some garbage odors near the entrance, but he said that could have been from some passing waste haulers).

Is someone from BLC available to follow-up in these areas?

Is BLC doing any trenching or other gas work today that may be contributing to these offsite odors?

Directly from resident? No

Leachate Seeps Observed No

GCCS in operation Yes

Current Flow Rate 0

RNG PLANT ONLINE



Photo 3

Flare Temp

67 F

Dust 2 flagged

Perimeter Check Completed	Yes
Proper speed limit posted onsite?	Yes
Speed limit being followed?	Yes
Was dust observed?	No
Was the water truck running?	Yes
Was an open burning observed on site?	No

Mud 3 flagged

Is mud observed on roads onsite?	Yes
Is a street sweeper observed in operation?	Yes
Is the site owned sweeper operating?	Yes
Is a 3rd party sweeper observed in operation?	No
Is the truck wash operational?	Yes
Any track out observed at entrance?	No

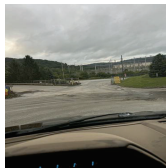


Photo 4

Is mud observed on Applebutter Road? No

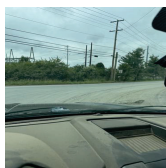


Photo 5

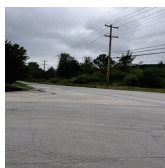


Photo 6

Vectors 3 flagged

Proper Daily, Intermediate and Final Cover?	Yes
--	-----



Photo 7



Photo 8



Photo 9



Photo 10



Photo 11



Photo 12

Is the working face manageable?

Yes

Are vectors observed at working face?

No

Is the Falconer onsite?

No

Any need for other exterminators?

No

Litter Control

4 flagged

Manageable working face minimizing `blown litter?

Yes

Onsite litter patrol completed?

Yes

Is litter pick up needed onsite?

No

Portable litter fencing have appropriate placement?

Yes

Litter fencing in good condition?

No

Along exit road



Photo 13



Photo 14



Photo 15



Photo 16



Photo 17

Any litter observed in trees?

No

Offsite litter patrol completed?

Yes

Is litter pick up needed anywhere?

No

Are tarps/covers being used on trucks?

Yes

Noise

2 flagged

Any noise observed offsite?





No

Any noise observed at site perimeter?

No

Back-up alarms?

Yes

Proper Mufflers?	Yes
Traffic	
Truck route being followed?	Yes
Truck weight's being inspected?	Yes
Truck Signage being inspected?	Yes
Any warnings or suspensions given for violating Traffic Compliance plan? (please note how many if yes)	Yes
6 overweights - 6 warnings	
Storm Water	
	3 flagged
Was there a qualifying rain event today?	No
Roadways maintained?	Yes
Any storm water runoff observed?	No
Are ditches/channels, vegetation, silt fencing, sediment traps and sedimentation ponds free of debris and sediment and operating as designed?	No
Ponds are working as designed, will be cleaned out during the dry season	
	
Photo 18	Photo 19
Leachate	
Leachate collection system in operation?	Yes
Flow meter reading (LMC 10):	28.5
	
Photo 20	Photo 21

Signature page

Name of inspector

Elise Levine

Signature



29 Aug 2024 8:11 PM EDT

Media summary

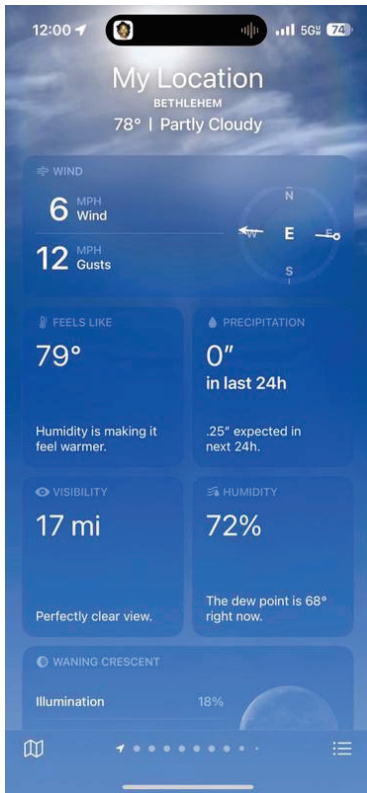


Photo 1



Photo 2



Photo 3



Photo 4



Photo 5



Photo 6



Photo 7



Photo 8



Photo 9



Photo 10



Photo 11



Photo 12



Photo 13



Photo 14



Photo 15



Photo 16



Photo 17



Photo 18



Photo 19



Photo 20



Photo 21



6380 Bethlehem Landfill Daily Inspection

10 Sep 2024 / Elise Levine

Complete

Flagged items	21	Actions	0
----------------------	----	----------------	---

Site conducted	6380 - Bethlehem Landfill -, Corporate (Overall), Eastern, Eastern/Northeast
-----------------------	--

Conducted on	9 Sep 2024 8:26 PM EDT
---------------------	------------------------

Prepared by	Elise Levine
--------------------	--------------

Weather	Cloudy
----------------	--------

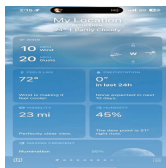


Photo 1

Temperature	74 F
--------------------	------

Wind Direction	West
-----------------------	------

Wind Speed (Tipper must shutdown if above 35mph)	10
---	----

6380 Bethlehem Landfill Daily Inspection

10 Sep 2024 / Elise Levine

Complete

Flagged items	17	Actions	0
----------------------	----	----------------	---

Site conducted

6380 - Bethlehem Landfill -,
Corporate (Overall), Eastern,
Eastern/Northeast

Conducted on

10 Sep 2024 2:48 PM EDT

Prepared by

Elise Levine

Weather

Sunny



Photo 1

Temperature

77 F

Wind Direction

North

NNW

Wind Speed (Tipper must shutdown if above 35mph)

5

Flagged items

17 flagged

Untitled Page / Odor

Any odor complaints received?

No

Untitled Page / Dust

Was dust observed?

No

Untitled Page / Mud

Is mud observed on roads onsite?

No

Untitled Page / Mud

Is the truck wash operational?

No

Untitled Page / Mud

Any track out observed at entrance?

No

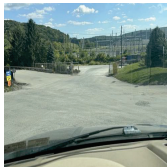


Photo 7

Untitled Page / Mud

Is mud observed on Applebutter Road?

No



Photo 8



Photo 9

Untitled Page / Vectors

Is the Falconer onsite?

No

Untitled Page / Vectors

Any need for other exterminators?

No

Untitled Page / Litter Control

Is litter pick up needed onsite?

No

Untitled Page / Litter Control

Litter fencing in good condition?

No

Along exit road



Photo 15



Photo 16



Photo 17



Photo 18



Photo 19



Photo 20

Untitled Page / Litter Control

Any litter observed in trees?

No

Untitled Page / Litter Control

Is litter pick up needed anywhere?

No

Untitled Page / Noise

Any noise observed offsite?

No

Untitled Page / Noise

Any noise observed at site perimeter?

No

Untitled Page / Storm Water

Was there a qualifying rain event today?

No

Untitled Page / Storm Water

Any storm water runoff observed?

No

Untitled Page / Storm Water

Are ditches/channels, vegetation, silt fencing, sediment traps and sedimentation ponds free of debris and sediment and operating as designed?

No






Ponds are working as designed, will be cleaned out during the dry season



Photo 21



Photo 22

Untitled Page	17 flagged
Odor	1 flagged
Offsite Odor Patrol Completed	Yes
Onsite Odor Patrols Completed	Yes
Any Odors Observed Onsite	Yes
Any problems noticed in area of odors?	Yes
Please list location of odor and/or any issues observed	SE corner, seep at toe of the temp liner
 Photo 2  Photo 3	
Any odor complaints received?	No
Leachate Seeps Observed	Yes
Along SE corner on temp cap	
 Photo 4  Photo 5	
Anticipated Date of Repair	21 Sep 2024
GCCS in operation	Yes
Current Flow Rate	1484 SCFM
 Photo 6	
Flare Temp	1658 F
Dust	1 flagged
Perimeter Check Completed	Yes

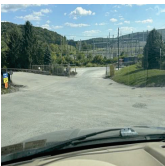


Proper speed limit posted onsite?	Yes
Speed limit being followed?	Yes
Was dust observed?	No
Was the water truck running?	Yes
Was an open burning observed on site?	Yes
Mud	4 flagged
Is mud observed on roads onsite?	No
Is a street sweeper observed in operation?	Yes
Is the site owned sweeper operating?	Yes
Is a 3rd party sweeper observed in operation?	Yes
Is the truck wash operational?	No
When is the truck wash anticipated to be operational?	20 Sep 2024
Any track out observed at entrance?	No
 <p>Photo 7</p>	
Is mud observed on Applebutter Road?	No
 <p>Photo 8</p>  <p>Photo 9</p>	
Vectors	2 flagged
Proper Daily, Intermediate and Final Cover?	Yes
Rauchers digging a HC line	



Photo 10



Photo 11









Photo 12







Photo 13



Photo 14

Is the working face manageable?	Yes
Are vectors observed at working face?	Yes
Is the Falconer onsite?	No
Any need for other exterminators?	No
Litter Control	4 flagged
Manageable working face minimizing `blown litter?	Yes
Onsite litter patrol completed?	Yes
Is litter pick up needed onsite?	No
Portable litter fencing have appropriate placement?	Yes
Litter fencing in good condition?	No
Along exit road	
	
	
	
	
	
	
Any litter observed in trees?	No
Offsite litter patrol completed?	Yes
Is litter pick up needed anywhere?	No
Are tarps/covers being used on trucks?	Yes
Noise	2 flagged
Any noise observed offsite?	No
Any noise observed at site perimeter?	No
Back-up alarms?	Yes

Proper Mufflers?	Yes
Traffic	
Truck route being followed?	Yes
Truck weight's being inspected?	Yes
Truck Signage being inspected?	Yes
Any warnings or suspensions given for violating Traffic Compliance plan? (please note how many if yes)	Yes
3 overweights - 2 warnings & 1 suspension	
Storm Water	
	3 flagged
Was there a qualifying rain event today?	No
Roadways maintained?	Yes
Any storm water runoff observed?	No
Are ditches/channels, vegetation, silt fencing, sediment traps and sedimentation ponds free of debris and sediment and operating as designed?	No
Ponds are working as designed, will be cleaned out during the dry season	
	
Photo 21	Photo 22
Leachate	
Leachate collection system in operation?	Yes
Flow meter reading (LMC 10):	27.7
	
Photo 23	Photo 24

Signature page

Name of inspector

Elise Levine

Signature



10 Sep 2024 8:08 PM EDT

Media summary

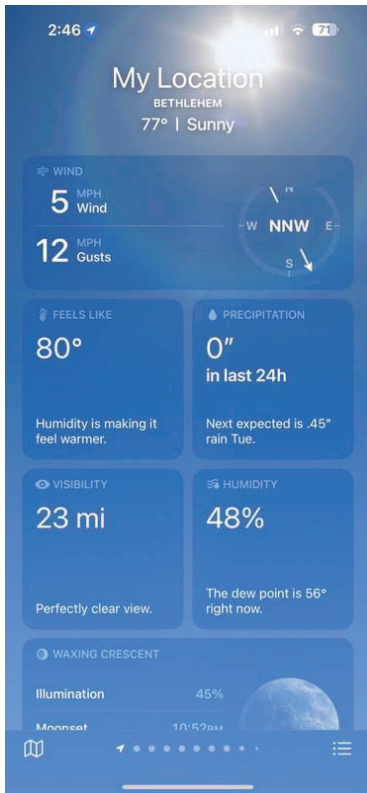


Photo 1

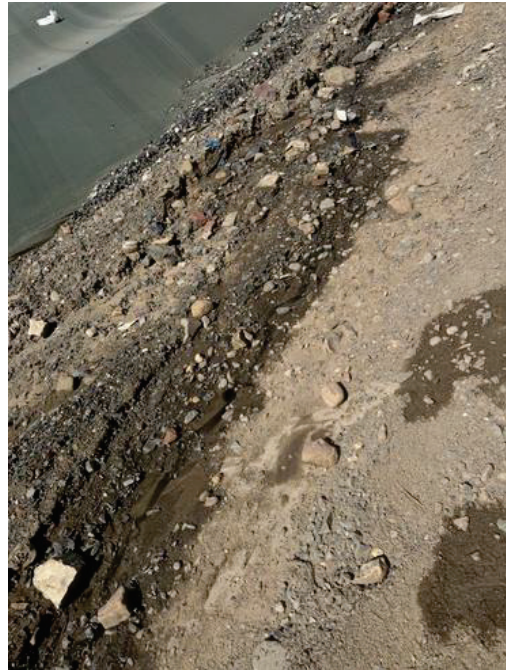


Photo 2



Photo 3

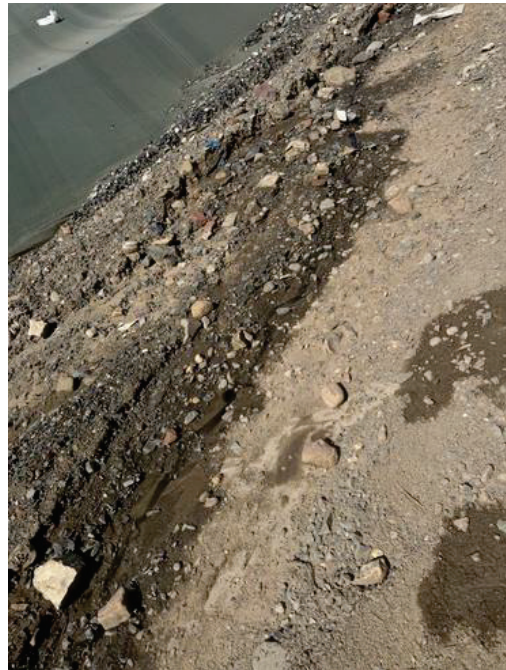


Photo 4



Photo 5



Photo 6



Photo 7



Photo 8



Photo 9



Photo 10



Photo 11



Photo 12



Photo 13



Photo 14



Photo 15



Photo 16



Photo 17



Photo 18



Photo 19



Photo 20



Photo 21



Photo 22



Photo 23



Photo 24



6380 Bethlehem Landfill Daily Inspection

14 Sep 2024 / Elise Levine

Complete

Flagged items	22	Actions	0
----------------------	----	----------------	---

Site conducted	6380 - Bethlehem Landfill -, Corporate (Overall), Eastern, Eastern/Northeast
-----------------------	--

Conducted on	14 Sep 2024 12:56 PM EDT
---------------------	--------------------------

Prepared by	Elise Levine
--------------------	--------------

Weather	Sunny
----------------	-------



Photo 1

Temperature	81 F
--------------------	------

Wind Direction	East
ENE	

Wind Speed (Tipper must shutdown if above 35mph)	6
---	---

Flagged items

22 flagged

Untitled Page / Odor

Any problems noticed in area of odors?

No

Untitled Page / Odor

Any odor complaints received?

No

Untitled Page / Odor

Leachate Seeps Observed

No

Accumulation of water under temp cap



Photo 2

Untitled Page / Dust

Was dust observed?

No

Untitled Page / Dust

Was an open burning observed on site?

No

Untitled Page / Mud

Is mud observed on roads onsite?

No

Untitled Page / Mud

Is a 3rd party sweeper observed in operation?

No

Untitled Page / Mud

Is the truck wash operational?

No

Untitled Page / Mud

Any track out observed at entrance?

No

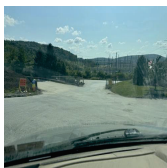


Photo 4

Untitled Page / Mud

Is mud observed on Applebutter Road?

No



Photo 5



Photo 6

Untitled Page / Vectors

Are vectors observed at working face?

No

Untitled Page / Vectors

Is the Falconer onsite?

No

Untitled Page / Vectors

Any need for other exterminators?

No

Untitled Page / Litter Control

Is litter pick up needed onsite?

No

Untitled Page / Litter Control

Litter fencing in good condition?

No

Along exit road

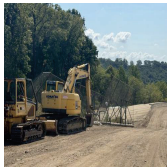


Photo 11



Photo 12



Photo 13



Photo 14

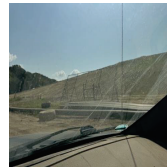


Photo 15

Untitled Page / Litter Control

Any litter observed in trees?

No

Untitled Page / Litter Control

Is litter pick up needed anywhere?

No

Untitled Page / Noise

Any noise observed offsite?

No

Untitled Page / Noise

Any noise observed at site perimeter?

No

Untitled Page / Storm Water

Was there a qualifying rain event today?

No

Untitled Page / Storm Water

Any storm water runoff observed?

No

Untitled Page / Storm Water

Are ditches/channels, vegetation, silt fencing, sediment

No

traps and sedimentation ponds free of debris and sediment and operating as designed?





Ponds are working as designed, will be cleaned out during the dry season















Photo 16



Photo 17

Untitled Page	22 flagged
Odor	3 flagged
Offsite Odor Patrol Completed	Yes
Onsite Odor Patrols Completed	Yes
Any Odors Observed Onsite	Yes
Any problems noticed in area of odors?	No
Please list location of odor and/or any issues observed	SE CORNER
Any odor complaints received?	No
Leachate Seeps Observed	No
Accumulation of water under temp cap	
	
Photo 2	
GCCS in operation	Yes
Current Flow Rate	0
	
Photo 3	
Flare Temp	96 F
Dust	2 flagged
Perimeter Check Completed	Yes
Proper speed limit posted onsite?	Yes
Speed limit being followed?	Yes
Was dust observed?	No
Was the water truck running?	Yes

Was an open burning observed on site?	No
Mud	5 flagged
Is mud observed on roads onsite?	No
Is a street sweeper observed in operation?	Yes
Is the site owned sweeper operating?	Yes
Is a 3rd party sweeper observed in operation?	No
Is the truck wash operational?	No
When is the truck wash anticipated to be operational?	20 Sep 2024
Any track out observed at entrance?	No
 <p>Photo 4</p>	
Is mud observed on Applebutter Road?	No
  <p>Photo 5 Photo 6</p>	
Vectors	3 flagged
Proper Daily, Intermediate and Final Cover?	Yes
    <p>Photo 7 Photo 8 Photo 9 Photo 10</p>	
Is the working face manageable?	Yes
Are vectors observed at working face?	No
Is the Falconer onsite?	No
Any need for other exterminators?	No

Litter Control	4 flagged
Manageable working face minimizing `blown litter?	Yes
Onsite litter patrol completed?	Yes
Is litter pick up needed onsite?	No
Portable litter fencing have appropriate placement?	Yes
Litter fencing in good condition?	No
Along exit road	
	
	
	
Photo 11	Photo 12
Photo 13	Photo 14
Photo 15	
Any litter observed in trees?	No
Offsite litter patrol completed?	Yes
Is litter pick up needed anywhere?	No
Are tarps/covers being used on trucks?	Yes
Noise	2 flagged
Any noise observed offsite?	No
Any noise observed at site perimeter?	No
Back-up alarms?	Yes
Proper Mufflers?	Yes
Traffic	
Truck route being followed?	Yes
Truck weight's being inspected?	Yes
Truck Signage being inspected?	Yes
Any warnings or suspensions given for violating Traffic Compliance plan? (please note how many if yes)	Yes

1 overweight - 1 suspension

Storm Water 3 flagged

Was there a qualifying rain event today?	No
Roadways maintained?	Yes
Any storm water runoff observed?	No
Are ditches/channels, vegetation, silt fencing, sediment traps and sedimentation ponds free of debris and sediment and operating as designed?	No

Ponds are working as designed, will be cleaned out during the dry season



Photo 16



Photo 17

Leachate

Leachate collection system in operation?	Yes
---	-----

Flow meter reading (LMC 10): 25.8



Photo 18



Photo 19

Signature page

Name of inspector

Elise Levine

Signature



14 Sep 2024 9:01 PM EDT

Media summary

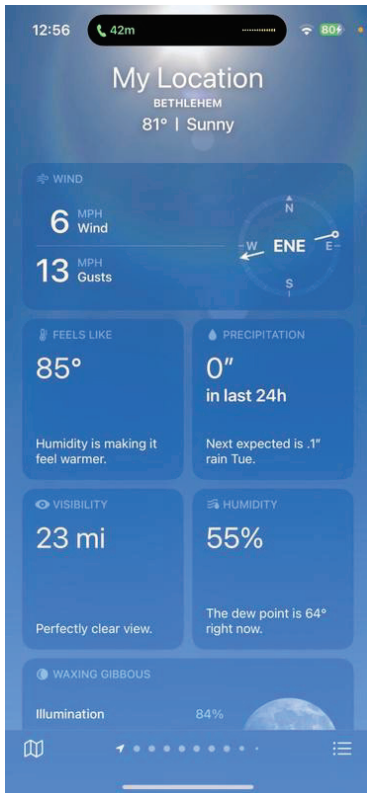


Photo 1



Photo 2



Photo 3



Photo 4

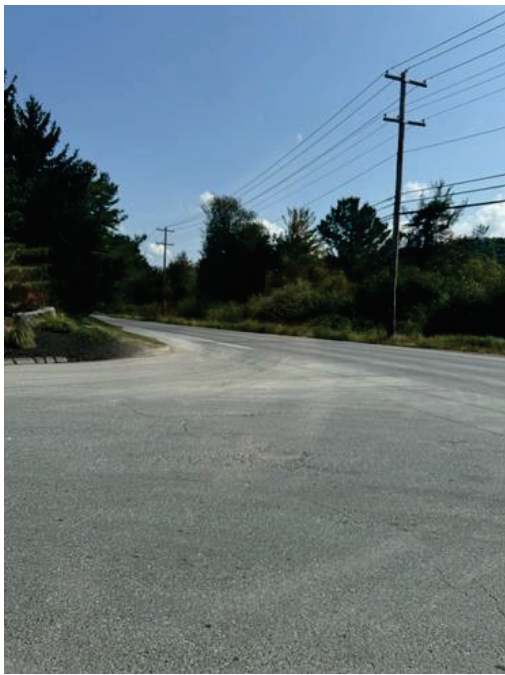


Photo 5



Photo 6



Photo 7



Photo 8



Photo 9



Photo 10



Photo 11



Photo 12



Photo 13



Photo 14



Photo 15



Photo 16



Photo 17



Photo 18



Photo 19

6380 Bethlehem Landfill Daily Inspection

16 Sep 2024 / Elise Levine

Complete

Flagged items	20	Actions	0
----------------------	----	----------------	---

Site conducted

6380 - Bethlehem Landfill -,
Corporate (Overall), Eastern,
Eastern/Northeast

Conducted on

16 Sep 2024 9:12 AM EDT

Prepared by

Elise Levine

Weather

Sunny



Photo 1

Temperature

61 F

Wind Direction

East

ENE

Wind Speed (Tipper must shutdown if above 35mph)

4

Flagged items

20 flagged

Untitled Page / Odor

Any odor complaints received?

No

Untitled Page / Dust

Was dust observed?

No

Untitled Page / Dust

Was an open burning observed on site?

No

Untitled Page / Mud

Is mud observed on roads onsite?

No

Untitled Page / Mud

Is a 3rd party sweeper observed in operation?

No

Untitled Page / Mud

Is the truck wash operational?

No

Untitled Page / Mud

Any track out observed at entrance?

No



Photo 5

Untitled Page / Mud

Is mud observed on Applebutter Road?

No

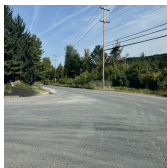


Photo 6

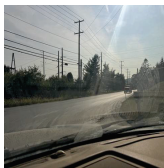


Photo 7

Untitled Page / Vectors

Are vectors observed at working face?

No

Untitled Page / Vectors

Is the Falconer onsite?

No

Untitled Page / Vectors

Any need for other exterminators?

No

Untitled Page / Litter Control

Is litter pick up needed onsite?

No

Untitled Page / Litter Control

Litter fencing in good condition?

No

Along exit road



Photo 10



Photo 11



Photo 12



Photo 13



Photo 14



Photo 15

Untitled Page / Litter Control

Any litter observed in trees?

No

Untitled Page / Litter Control

Is litter pick up needed anywhere?

No

Untitled Page / Noise

Any noise observed offsite?

No

Untitled Page / Noise

Any noise observed at site perimeter?

No

Untitled Page / Storm Water

Was there a qualifying rain event today?

No

Untitled Page / Storm Water

Any storm water runoff observed?

No

Untitled Page / Storm Water

Are ditches/channels, vegetation, silt fencing, sediment traps and sedimentation ponds free of debris and sediment and operating as designed?

No




Ponds are working as designed, will be cleaned out during the dry season




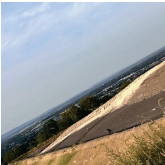









Photo 16



Photo 17

Untitled Page	20 flagged
Odor	1 flagged
Offsite Odor Patrol Completed	Yes
Onsite Odor Patrols Completed	Yes
Any Odors Observed Onsite	Yes
Any problems noticed in area of odors?	Yes
Please list location of odor and/or any issues observed	SE corner, leachate under temp cap
Any odor complaints received?	No
Leachate Seeps Observed	Yes
SE corner, under temp cap repaired today	
 	
Photo 2	Photo 3
Anticipated Date of Repair	16 Sep 2024
GCCS in operation	Yes
Current Flow Rate	3675
	
Photo 4	
Flare Temp	1662
Dust	2 flagged
Perimeter Check Completed	Yes
Proper speed limit posted onsite?	Yes
Speed limit being followed?	Yes

Was dust observed?	No
Was the water truck running?	Yes
Was an open burning observed on site?	No
Mud	5 flagged
Is mud observed on roads onsite?	No
Is a street sweeper observed in operation?	Yes
Is the site owned sweeper operating?	Yes
Is a 3rd party sweeper observed in operation?	No
Is the truck wash operational?	No
When is the truck wash anticipated to be operational?	20 Sep 2024
Any track out observed at entrance?	No
	
Photo 5	
Is mud observed on Applebutter Road?	No
	
Photo 6	
	
Photo 7	
Vectors	3 flagged
Proper Daily, Intermediate and Final Cover?	Yes
	
Photo 8	
	
Photo 9	
Is the working face manageable?	Yes
Are vectors observed at working face?	No

Is the Falconer onsite?	No
Any need for other exterminators?	No
Litter Control	4 flagged
Manageable working face minimizing `blown litter?	Yes
Onsite litter patrol completed?	Yes
Is litter pick up needed onsite?	No
Portable litter fencing have appropriate placement?	Yes
Litter fencing in good condition?	No
Along exit road	
	
	
	
Photo 10	Photo 11
Photo 12	Photo 13
Photo 14	Photo 15
Any litter observed in trees?	No
Offsite litter patrol completed?	Yes
Is litter pick up needed anywhere?	No
Are tarps/covers being used on trucks?	Yes
Noise	2 flagged
Any noise observed offsite?	No
Any noise observed at site perimeter?	No
Back-up alarms?	Yes
Proper Mufflers?	Yes
Traffic	
Truck route being followed?	Yes
Truck weight's being inspected?	Yes
Truck Signage being inspected?	Yes

Any warnings or suspensions given for violating Traffic Compliance plan? (please note how many if yes)

Yes

2 overweights - 2 warnings

Storm Water

3 flagged

Was there a qualifying rain event today?

No

Roadways maintained?

Yes

Any storm water runoff observed?

No

Are ditches/channels, vegetation, silt fencing, sediment traps and sedimentation ponds free of debris and sediment and operating as designed?

No

Ponds are working as designed, will be cleaned out during the dry season



Photo 16



Photo 17

Leachate

Leachate collection system in operation?

Yes

Flow meter reading (LMC 10):

19.2



Photo 18



Photo 19

Signature page

Name of inspector

Elise Levine

Signature

A handwritten signature in black ink, appearing to read 'Elise', written in a cursive style.

16 Sep 2024 8:00 PM EDT

Media summary

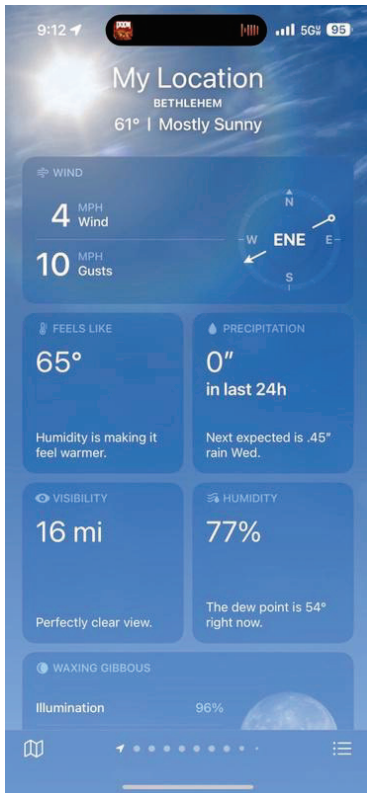


Photo 1



Photo 2



Photo 3



Photo 4



Photo 5



Photo 6



Photo 7



Photo 8



Photo 9



Photo 10



Photo 11



Photo 12



Photo 13



Photo 14



Photo 15



Photo 16



Photo 17



Photo 18

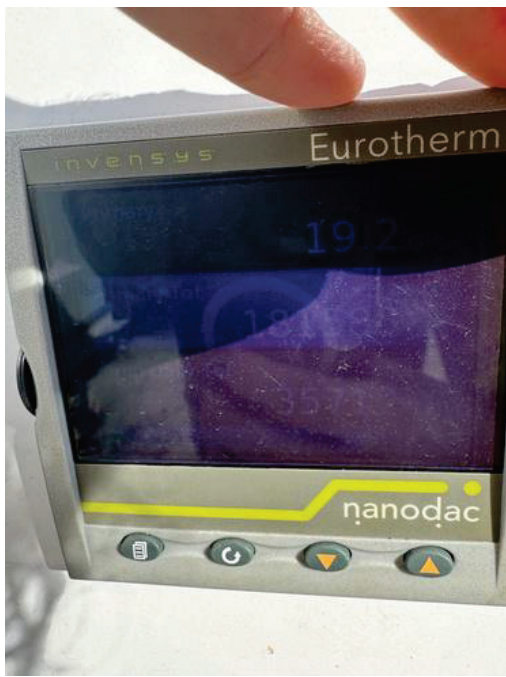



Photo 19

6380 Bethlehem Landfill Daily Inspection

3 Oct 2024 / Elise Levine

Complete

Flagged items	18	Actions	0
Site conducted	6380 - Bethlehem Landfill -, Corporate (Overall), Eastern, Eastern/Northeast		
Conducted on	2 Oct 2024 9:05 PM EDT		
Prepared by	Elise Levine		
Weather	Cloudy		
			
Photo 1			
Temperature			62 F
Wind Direction			East
ESE			
Wind Speed (Tipper must shutdown if above 35mph)			2

Flagged items

18 flagged

Untitled Page / Odor

Any problems noticed in area of odors?

No

Untitled Page / Odor

Directly from resident?

No

Untitled Page / Odor

Leachate Seeps Observed

No

Untitled Page / Dust

Was dust observed?

No

Untitled Page / Dust

Was an open burning observed on site?

No

Untitled Page / Mud

Is the truck wash operational?

No

Untitled Page / Mud

Any track out observed at entrance?

No



Photo 3



Photo 4



Photo 5

Untitled Page / Vectors

Any need for other exterminators?

No

Untitled Page / Litter Control

Is litter pick up needed onsite?

No

Untitled Page / Litter Control

Litter fencing in good condition?

No

Along exit road



Photo 13



Photo 14



Photo 15



Photo 16



Photo 17

Untitled Page / Litter Control

Any litter observed in trees?

No

Untitled Page / Litter Control

Is litter pick up needed anywhere?

No

Area was cleaned. On Applebutter, before, during and after photos



Photo 18



Photo 19



Photo 20



Photo 21

Untitled Page / Noise

Any noise observed offsite?

No

Untitled Page / Noise

Any noise observed at site perimeter?

No

Untitled Page / Traffic

Any warnings or suspensions given for violating Traffic Compliance plan? (please note how many if yes)

No

Untitled Page / Storm Water

Was there a qualifying rain event today?

No

Untitled Page / Storm Water

Any storm water runoff observed?

No

Untitled Page / Storm Water

Are ditches/channels, vegetation, silt fencing, sediment traps and sedimentation ponds free of debris and sediment and operating as designed?

No

Ponds are working as designed, will be cleaned out




Photo 22






















Photo 23








Photo 24

Untitled Page	18 flagged
Odor	3 flagged
Offsite Odor Patrol Completed	Yes
Onsite Odor Patrols Completed	Yes
Any Odors Observed Onsite	Yes
Any problems noticed in area of odors?	No
Please list location of odor and/or any issues observed	SE corner
Any odor complaints received?	Yes
Through DEP?	Yes
<p>Hi BLC,</p> <p>Please add this one to yesterday's roster. We have not heard from this complainant in a while.</p> <p>10/1: 0652 PM Wilson Avenue</p> <p>"Landfill gas odor throughout the afternoon on 10/1/24 and very strong at 6:30 PM at my home on Wilson Avenue. I also detected the odor on 9/30/2024 but it was not as severe</p>	
Directly from resident?	No
Leachate Seeps Observed	No
GCCS in operation	Yes
Current Flow Rate	1421
	
Photo 2	
Flare Temp	1657
Dust	2 flagged
Perimeter Check Completed	Yes
Proper speed limit posted onsite?	Yes
Speed limit being followed?	Yes

Was dust observed?	No
Was the water truck running?	Yes
Was an open burning observed on site?	No
Mud	2 flagged
Is mud observed on roads onsite?	Yes
Is a street sweeper observed in operation?	Yes
Is the site owned sweeper operating?	Yes
Is a 3rd party sweeper observed in operation?	Yes
Is the truck wash operational?	No
When is the truck wash anticipated to be operational?	15 Oct 2024
Any track out observed at entrance?	No
   <p>Photo 3 Photo 4 Photo 5</p>	
Is mud observed on Applebutter Road?	Yes
 <p>Photo 6</p>	
Vectors	1 flagged
Proper Daily, Intermediate and Final Cover?	Yes
      <p>Photo 7 Photo 8 Photo 9 Photo 10 Photo 11 Photo 12</p>	
Is the working face manageable?	Yes
Are vectors observed at working face?	Yes

Is the Falconer onsite?	Yes
Any need for other exterminators?	No
Litter Control	4 flagged
Manageable working face minimizing `blown litter?	Yes
Onsite litter patrol completed?	Yes
Is litter pick up needed onsite?	No
Portable litter fencing have appropriate placement?	Yes
Litter fencing in good condition?	No
Along exit road	
	
	
	
Photo 13	Photo 14
Photo 15	Photo 16
Photo 17	
Any litter observed in trees?	No
Offsite litter patrol completed?	Yes
Is litter pick up needed anywhere?	No
Area was cleaned. On Applebutter, before, during and after photos	
	
	
Photo 18	Photo 19
Photo 20	Photo 21
Are tarps/covers being used on trucks?	Yes
Noise	2 flagged
Any noise observed offsite?	No
Any noise observed at site perimeter?	No
Back-up alarms?	Yes
Proper Mufflers?	Yes

Traffic		1 flagged
Truck route being followed?		Yes
Truck weight's being inspected?		Yes
Truck Signage being inspected?		Yes
Any warnings or suspensions given for violating Traffic Compliance plan? (please note how many if yes)		No
Storm Water		3 flagged
Was there a qualifying rain event today?		No
Roadways maintained?		Yes
Any storm water runoff observed?		No
Are ditches/channels, vegetation, silt fencing, sediment traps and sedimentation ponds free of debris and sediment and operating as designed?		No
Ponds are working as designed, will be cleaned out		
		
Photo 22	Photo 23	Photo 24
Leachate		
Leachate collection system in operation?		Yes
Flow meter reading (LMC 10):		24.3
		
Photo 25	Photo 26	

Signature page

Name of inspector

Elise Levine

Signature



2 Oct 2024 9:09 PM EDT

Media summary

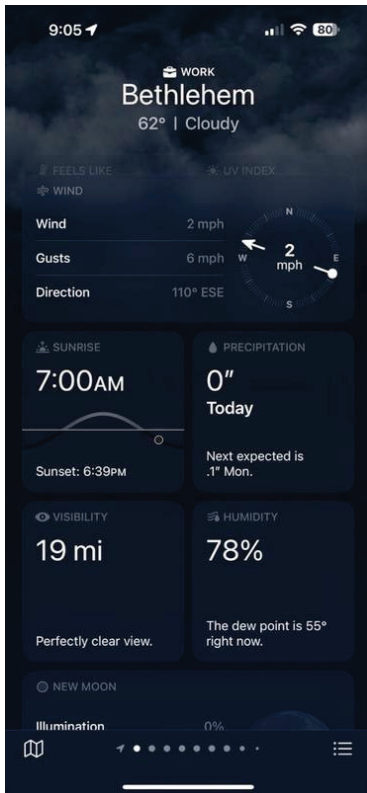


Photo 1



Photo 2



Photo 3



Photo 4



Photo 5



Photo 6



Photo 7



Photo 8



Photo 9



Photo 10



Photo 11



Photo 12



Photo 13



Photo 14



Photo 15



Photo 16



Photo 17



Photo 18



Photo 19



Photo 20

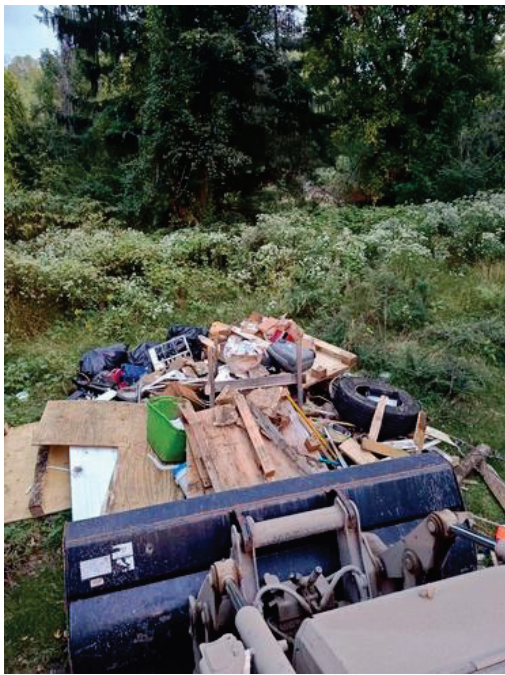


Photo 21



Photo 22



Photo 23



Photo 24



Photo 25




Photo 26

6380 Bethlehem Landfill Daily Inspection

4 Oct 2024 / Elise Levine

Complete

Flagged items	17	Actions	0
Site conducted	6380 - Bethlehem Landfill -, Corporate (Overall), Eastern, Eastern/Northeast		
Conducted on	3 Oct 2024 9:06 PM EDT		
Prepared by	Elise Levine		
Weather	Sunny		
			
Photo 1			
Temperature	63 F		
Wind Direction	South		
SSW			
Wind Speed (Tipper must shutdown if above 35mph)	2		

Flagged items

17 flagged

Untitled Page / Odor

Any problems noticed in area of odors?

No

Untitled Page / Odor

Any odor complaints received?

No

Untitled Page / Dust

Was dust observed?

No

Untitled Page / Dust

Was an open burning observed on site?

No

Untitled Page / Mud

Is the truck wash operational?

No

Untitled Page / Mud

Any track out observed at entrance?

No



Photo 5



Photo 6



Photo 7

Untitled Page / Mud

Is mud observed on Applebutter Road?

No



Photo 8

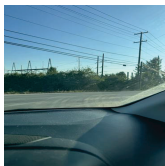


Photo 9

Untitled Page / Vectors

Any need for other exterminators?

No

Untitled Page / Litter Control

Is litter pick up needed onsite?

No

Untitled Page / Litter Control

Litter fencing in good condition?

No

Along exit road



Photo 13



Photo 14



Photo 15



Photo 16



Photo 17

Untitled Page / Litter Control

Any litter observed in trees?

No

Untitled Page / Litter Control

Is litter pick up needed anywhere?

No

Untitled Page / Noise

Any noise observed offsite?

No

Untitled Page / Noise

Any noise observed at site perimeter?

No

Untitled Page / Storm Water

Was there a qualifying rain event today?

No

Untitled Page / Storm Water

Any storm water runoff observed?

No

Untitled Page / Storm Water

Are ditches/channels, vegetation, silt fencing, sediment traps and sedimentation ponds free of debris and sediment and operating as designed?

No




Ponds are working as designed, will be cleaned out


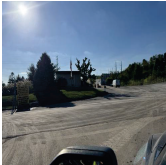


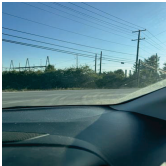










Photo 18



Photo 19

Untitled Page	17 flagged
Odor	2 flagged
Offsite Odor Patrol Completed	Yes
Onsite Odor Patrols Completed	Yes
Any Odors Observed Onsite	Yes
Any problems noticed in area of odors?	No
Please list location of odor and/or any issues observed	SE corner
Any odor complaints received?	No
Leachate Seeps Observed	Yes
SE corner, near pump house 5 in front of the final cap	
	
Photo 2	Photo 3
Anticipated Date of Repair	4 Oct 2024
GCCS in operation	Yes
Current Flow Rate	1366
	
Photo 4	
Flare Temp	1653 F
Dust	2 flagged
Perimeter Check Completed	Yes
Proper speed limit posted onsite?	Yes
Speed limit being followed?	Yes
Was dust observed?	No

Was the water truck running?	Yes
Was an open burning observed on site?	No
Mud	3 flagged
Is mud observed on roads onsite?	Yes
Is a street sweeper observed in operation?	Yes
Is the site owned sweeper operating?	Yes
Is a 3rd party sweeper observed in operation?	Yes
Is the truck wash operational?	No
When is the truck wash anticipated to be operational?	15 Oct 2024
Any track out observed at entrance?	No
  	
Photo 5 Photo 6 Photo 7	
Is mud observed on Applebutter Road?	No
 	
Photo 8 Photo 9	
Vectors	1 flagged
Proper Daily, Intermediate and Final Cover?	Yes
  	
Photo 10 Photo 11 Photo 12	
Is the working face manageable?	Yes
Are vectors observed at working face?	Yes
Is the Falconer onsite?	Yes

Any need for other exterminators?	No
Litter Control	4 flagged
Manageable working face minimizing `blown litter?	Yes
Onsite litter patrol completed?	Yes
Is litter pick up needed onsite?	No
Portable litter fencing have appropriate placement?	Yes
Litter fencing in good condition?	No
Along exit road	
	
	
	
	
	
Photo 13	Photo 14
Photo 15	Photo 16
Photo 17	
Any litter observed in trees?	No
Offsite litter patrol completed?	Yes
Is litter pick up needed anywhere?	No
Are tarps/covers being used on trucks?	Yes
Noise	2 flagged
Any noise observed offsite?	No
Any noise observed at site perimeter?	No
Back-up alarms?	Yes
Proper Mufflers?	Yes
Traffic	
Truck route being followed?	Yes
Truck weight's being inspected?	Yes
Truck Signage being inspected?	Yes
Any warnings or suspensions given for violating Traffic	Yes

Compliance plan? (please note how many if yes)



2 overweights - 2 warnings

Storm Water

3 flagged

Was there a qualifying rain event today?



Roadways maintained?



Any storm water runoff observed?



Are ditches/channels, vegetation, silt fencing, sediment traps and sedimentation ponds free of debris and sediment and operating as designed?



Ponds are working as designed, will be cleaned out



Photo 18



Photo 19

Leachate

Leachate collection system in operation?



Flow meter reading (LMC 10):

22.4



Photo 20



Photo 21

Signature page

Name of inspector

Elise Levine

Signature



3 Oct 2024 9:07 PM EDT

Media summary

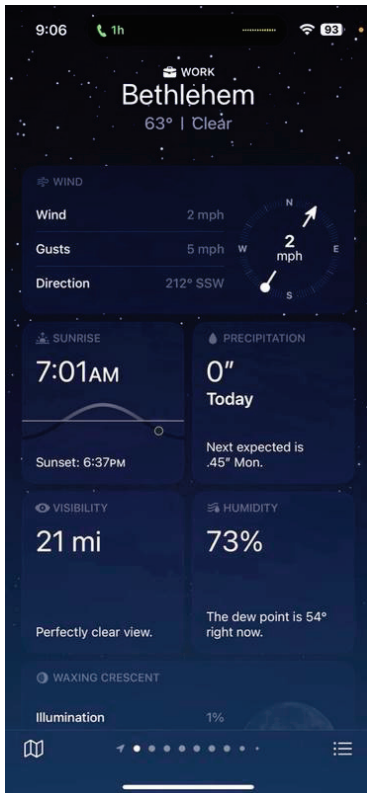


Photo 1



Photo 2



Photo 3



Photo 4



Photo 5



Photo 6



Photo 7



Photo 8

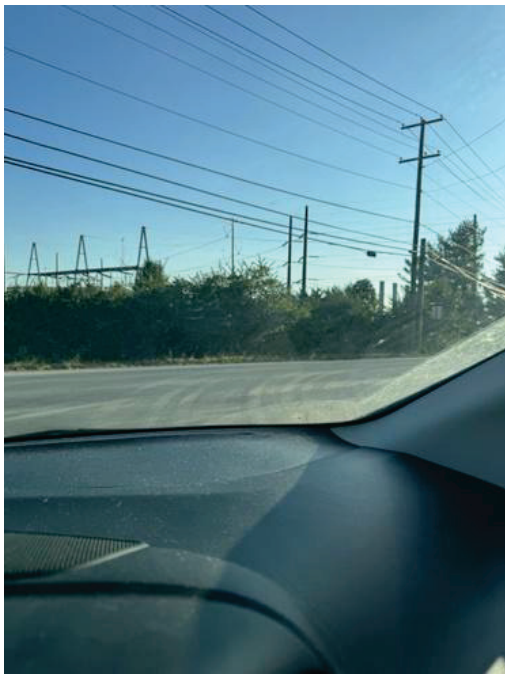


Photo 9



Photo 10



Photo 11



Photo 12



Photo 13



Photo 14



Photo 15



Photo 16



Photo 17



Photo 18



Photo 19



Photo 20



Photo 21

6380 Bethlehem Landfill Daily Inspection

4 Oct 2024 / Elise Levine

Complete

Flagged items	18	Actions	0
Site conducted	6380 - Bethlehem Landfill -, Corporate (Overall), Eastern, Eastern/Northeast		
Conducted on	4 Oct 2024 10:11 AM EDT		
Prepared by	Elise Levine		
Weather	Cloudy		
			
Photo 1			
Temperature	63 F		
Wind Direction	South		
Wind Speed (Tipper must shutdown if above 35mph)	1		

Flagged items

18 flagged

Untitled Page / Odor

Any problems noticed in area of odors?

No

Untitled Page / Odor

Any odor complaints received?

No

Untitled Page / Odor

Leachate Seeps Observed

No

Seep on final cap being repaired



Photo 3



Photo 4

Untitled Page / Dust

Was dust observed?

No

Untitled Page / Dust

Was an open burning observed on site?

No

Untitled Page / Mud

Is the truck wash operational?

No

Untitled Page / Mud

Any track out observed at entrance?

No

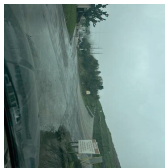


Photo 6

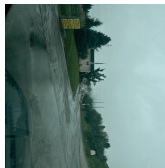


Photo 7

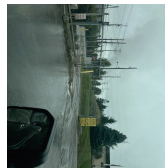


Photo 8

Untitled Page / Vectors

Any need for other exterminators?

No

Untitled Page / Litter Control

Is litter pick up needed onsite?

No

Untitled Page / Litter Control

Litter fencing in good condition?

No

Along exit road



Photo 14



Photo 15



Photo 16



Photo 17



Photo 18

Untitled Page / Litter Control

Any litter observed in trees?

No

Untitled Page / Litter Control

Is litter pick up needed anywhere?

No

Untitled Page / Noise

Any noise observed offsite?

No

Untitled Page / Noise

Any noise observed at site perimeter?

No

Untitled Page / Traffic

Any warnings or suspensions given for violating Traffic Compliance plan? (please note how many if yes)

No

Untitled Page / Storm Water

Was there a qualifying rain event today?

No

Untitled Page / Storm Water

Any storm water runoff observed?

No

Untitled Page / Storm Water





Are ditches/channels, vegetation, silt fencing, sediment traps and sedimentation ponds free of debris and sediment and operating as designed?

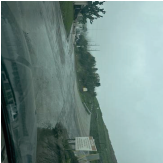

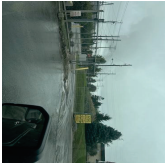





No






Pawns are working as designed, will be cleaned out during the dry season



Photo 19

Untitled Page	18 flagged
Odor	3 flagged
Offsite Odor Patrol Completed	Yes
Onsite Odor Patrols Completed	Yes
Any Odors Observed Onsite	Yes
Any problems noticed in area of odors?	No
Please list location of odor and/or any issues observed	SE corner, regrading
 <p>Photo 2</p>	
Any odor complaints received?	No
Leachate Seeps Observed	No
Seep on final cap being repaired	
  <p>Photo 3 Photo 4</p>	
GCCS in operation	Yes
Current Flow Rate	1359
 <p>Photo 5</p>	
Flare Temp	1669
Dust	2 flagged
Perimeter Check Completed	Yes
Proper speed limit posted onsite?	Yes

Speed limit being followed?	Yes
Was dust observed?	No
Was the water truck running?	Yes
Was an open burning observed on site?	No
Mud	2 flagged
Is mud observed on roads onsite?	Yes
Is a street sweeper observed in operation?	Yes
Is the site owned sweeper operating?	Yes
Is a 3rd party sweeper observed in operation?	Yes
Is the truck wash operational?	No
When is the truck wash anticipated to be operational?	15 Oct 2024
Any track out observed at entrance?	No
  	
Photo 6 Photo 7 Photo 8	
Is mud observed on Applebutter Road?	Yes
 	
Photo 9 Photo 10	
Vectors	1 flagged
Proper Daily, Intermediate and Final Cover?	Yes
  	
Photo 11 Photo 12 Photo 13	
Is the working face manageable?	Yes

Are vectors observed at working face?	Yes
Is the Falconer onsite?	Yes
Any need for other exterminators?	No
Litter Control	4 flagged
Manageable working face minimizing `blown litter?	Yes
Onsite litter patrol completed?	Yes
Is litter pick up needed onsite?	No
Portable litter fencing have appropriate placement?	Yes
Litter fencing in good condition?	No
Along exit road	
	
	
	
	
	
Photo 14	Photo 15
Photo 16	Photo 17
Photo 18	
Any litter observed in trees?	No
Offsite litter patrol completed?	Yes
Is litter pick up needed anywhere?	No
Are tarps/covers being used on trucks?	Yes
Noise	2 flagged
Any noise observed offsite?	No
Any noise observed at site perimeter?	No
Back-up alarms?	Yes
Proper Mufflers?	Yes
Traffic	1 flagged
Truck route being followed?	Yes
Truck weight's being inspected?	Yes

Truck Signage being inspected?	Yes
Any warnings or suspensions given for violating Traffic Compliance plan? (please note how many if yes)	No
Storm Water	3 flagged
Was there a qualifying rain event today?	No
Roadways maintained?	Yes
Any storm water runoff observed?	No
Are ditches/channels, vegetation, silt fencing, sediment traps and sedimentation ponds free of debris and sediment and operating as designed?	No

Pawns are working as designed, will be cleaned out during the dry season



Photo 19

Leachate

Leachate collection system in operation?	Yes
---	-----

Flow meter reading (LMC 10): 17.9



Photo 20



Photo 21

Signature page

Name of inspector

Elise Levine

Signature



4 Oct 2024 7:23 PM EDT

Media summary



Photo 1



Photo 2



Photo 3



Photo 4



Photo 5



Photo 6



Photo 7

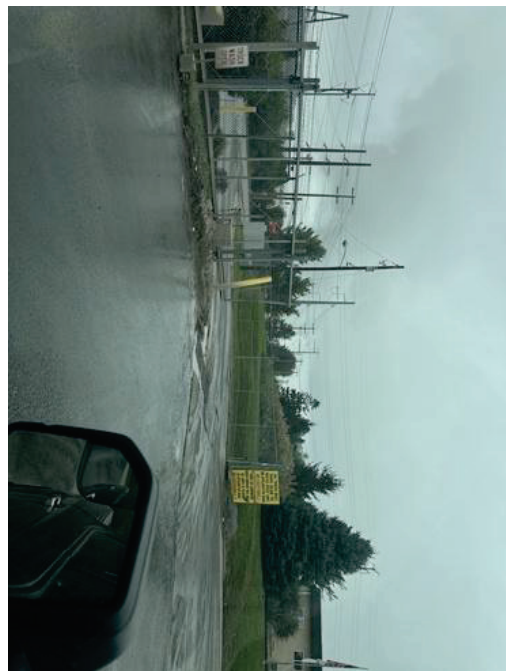


Photo 8



Photo 9



Photo 10



Photo 11



Photo 12



Photo 13



Photo 14



Photo 15



Photo 16



Photo 17



Photo 18



Photo 19



Photo 20




Photo 21

6380 Bethlehem Landfill Daily Inspection

23 Oct 2024 / Elise Levine

Complete

Flagged items	17	Actions	0
Site conducted	6380 - Bethlehem Landfill -, Corporate (Overall), Eastern, Eastern/Northeast		
Conducted on	23 Oct 2024 12:51 PM EDT		
Prepared by	Elise Levine		
Weather	Sunny		
			
Photo 1			
Temperature	73 F		
Wind Direction	South		
SSW			
Wind Speed (Tipper must shutdown if above 35mph)	9		

Flagged items

17 flagged

Untitled Page / Odor

Any problems noticed in area of odors?

No

Untitled Page / Odor

Any odor complaints received?

No

Untitled Page / Odor

Leachate Seeps Observed

No

Untitled Page / Dust

Was dust observed?

No

Untitled Page / Dust

Was an open burning observed on site?

No

Untitled Page / Mud

Is mud observed on roads onsite?

No

Untitled Page / Mud

Is a 3rd party sweeper observed in operation?

No

Untitled Page / Mud

Any track out observed at entrance?

No

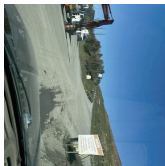


Photo 3

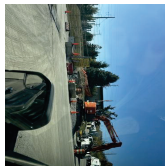


Photo 4

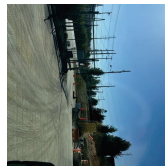


Photo 5

Untitled Page / Mud

Is mud observed on Applebutter Road?

No

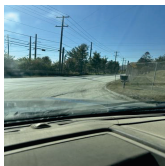


Photo 6

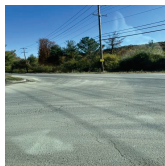


Photo 7

Untitled Page / Vectors

Any need for other exterminators?

No

Untitled Page / Litter Control

Litter fencing in good condition?

No

Along exit road



Photo 15

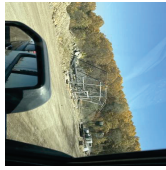


Photo 16



Photo 17



Photo 18

Untitled Page / Litter Control

Any litter observed in trees?

No

Untitled Page / Litter Control

Is litter pick up needed anywhere?

No

Untitled Page / Noise

Any noise observed offsite?

No

Untitled Page / Storm Water

Was there a qualifying rain event today?

No

Untitled Page / Storm Water

Any storm water runoff observed?

No

Untitled Page / Storm Water

Are ditches/channels, vegetation, silt fencing, sediment traps and sedimentation ponds free of debris and sediment and operating as designed?

No


Ponds are working as designed, will be cleaned out



Photo 20



Photo 21

Untitled Page	17 flagged
Odor	3 flagged
Offsite Odor Patrol Completed	Yes
Onsite Odor Patrols Completed	Yes
Any Odors Observed Onsite	Yes
Any problems noticed in area of odors?	No
Please list location of odor and/or any issues observed	SE corner, capping project
Any odor complaints received?	No
Leachate Seeps Observed	No
GCCS in operation	Yes
Current Flow Rate	1670
	
Photo 2	
Flare Temp	1680
Dust	2 flagged
Perimeter Check Completed	Yes
Proper speed limit posted onsite?	Yes
Speed limit being followed?	Yes
Was dust observed?	No
Was the water truck running?	Yes
Was an open burning observed on site?	No
Mud	4 flagged
Is mud observed on roads onsite?	No

Is a street sweeper observed in operation? Yes

Is the site owned sweeper operating? Yes

Is a 3rd party sweeper observed in operation? No

Is the truck wash operational? Yes

Any track out observed at entrance? No

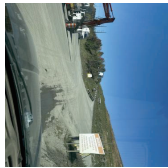


Photo 3

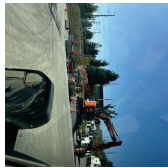


Photo 4

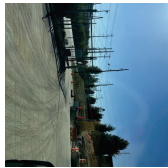


Photo 5

Is mud observed on Applebutter Road? No



Photo 6



Photo 7

Vectors 1 flagged

Proper Daily, Intermediate and Final Cover? Yes

Liner started



Photo 8

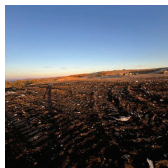


Photo 9

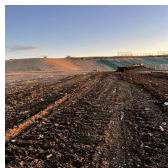


Photo 10

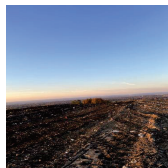


Photo 11

Is the working face manageable? Yes

Are vectors observed at working face? Yes

Is the Falconer onsite? Yes

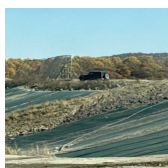


Photo 12

Any need for other exterminators? No

Litter Control 3 flagged

Manageable working face minimizing `blown litter?	Yes
Onsite litter patrol completed?	Yes
Is litter pick up needed onsite?	Yes

N Slope side



Photo 13



Photo 14

Portable litter fencing have appropriate placement?	Yes
Litter fencing in good condition?	No

Along exit road



Photo 15



Photo 16

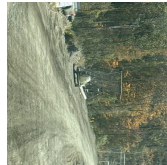


Photo 17

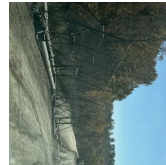


Photo 18

Any litter observed in trees?	No
Offsite litter patrol completed?	Yes
Is litter pick up needed anywhere?	No
Are tarps/covers being used on trucks?	Yes

Noise 1 flagged

Any noise observed offsite?	No
Any noise observed at site perimeter?	Yes

Construction at front entrance

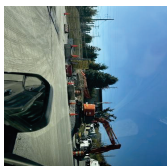






Photo 19

Back-up alarms?	Yes
Proper Mufflers?	Yes
Traffic	
Truck route being followed?	Yes
Truck weight's being inspected?	Yes
Truck Signage being inspected?	Yes
Any warnings or suspensions given for violating Traffic Compliance plan? (please note how many if yes)	Yes
2 overweights - 1 warning & 1 suspension	
Storm Water	
	3 flagged
Was there a qualifying rain event today?	No
Roadways maintained?	Yes
Any storm water runoff observed?	No
Are ditches/channels, vegetation, silt fencing, sediment traps and sedimentation ponds free of debris and sediment and operating as designed?	No
Ponds are working as designed, will be cleaned out	
	
Photo 20	Photo 21
Leachate	
Leachate collection system in operation?	Yes
Flow meter reading (LMC 10):	20.6
	
Photo 22	Photo 23

Signature page

Name of inspector

Elise Levine

Signature



23 Oct 2024 1:26 PM EDT

Media summary

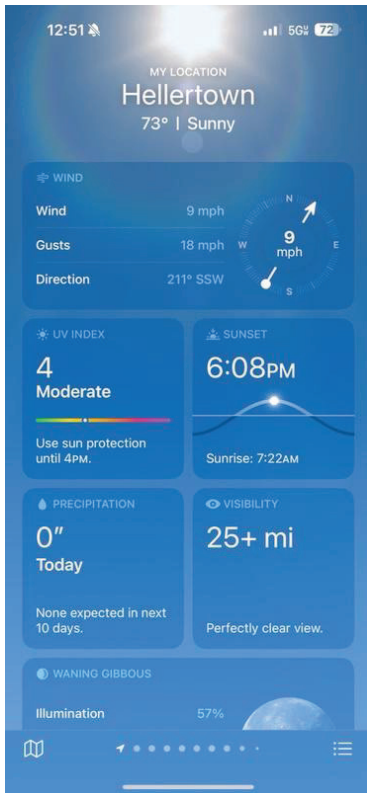


Photo 1



Photo 2



Photo 3



Photo 4



Photo 5



Photo 6



Photo 7

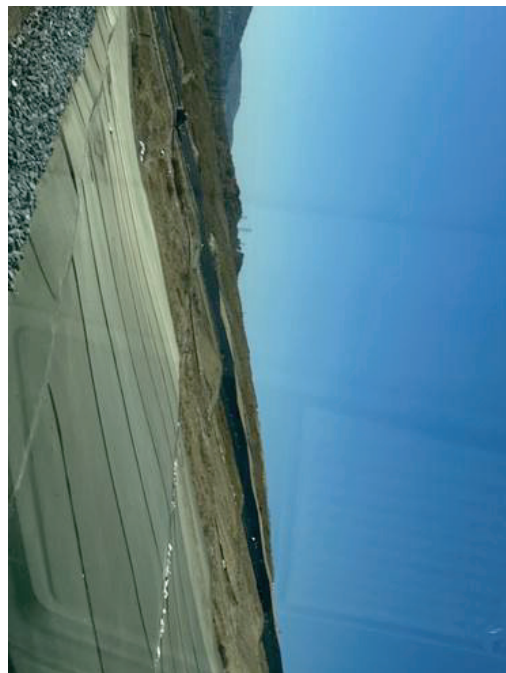


Photo 8



Photo 9



Photo 10



Photo 11



Photo 12



Photo 13



Photo 14



Photo 15



Photo 16



Photo 17



Photo 18



Photo 19



Photo 20



Photo 21



Photo 22



Photo 23



6380 Bethlehem Landfill Daily Inspection

1 Nov 2024 / Elise Levine

Complete

Flagged items	19	Actions	0
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Site conducted	6380 - Bethlehem Landfill -, Corporate (Overall), Eastern, Eastern/Northeast
-----------------------	--

Conducted on	1 Nov 2024 10:41 PM EDT
---------------------	-------------------------

Prepared by	Elise Levine
--------------------	--------------

Weather	Sunny
----------------	-------



Photo 1

Temperature	75 F
--------------------	------

Wind Direction	West
-----------------------	------

Wind Speed (Tipper must shutdown if above 35mph)	15
---	----

Flagged items

19 flagged

Untitled Page / Odor

Any problems noticed in area of odors?

No

Untitled Page / Odor

Any odor complaints received?

No

Untitled Page / Odor

Leachate Seeps Observed

No

Untitled Page / Dust

Was dust observed?

No

Untitled Page / Dust

Was an open burning observed on site?

No

Untitled Page / Mud

Is mud observed on roads onsite?

No

Untitled Page / Mud

Is a 3rd party sweeper observed in operation?

No

Untitled Page / Mud

Is the truck wash operational?

No

Untitled Page / Mud

Any track out observed at entrance?

No

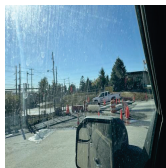


Photo 3



Photo 4



Photo 5

Untitled Page / Mud

Is mud observed on Applebutter Road?

No

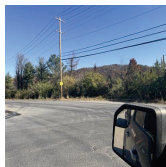


Photo 6

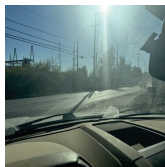


Photo 7

Untitled Page / Vectors

Any need for other exterminators?

No

Untitled Page / Litter Control

Litter fencing in good condition?

No

Along exit road



Photo 13



Photo 14



Photo 15



Photo 16



Photo 17

Untitled Page / Litter Control

Any litter observed in trees?

No

Untitled Page / Litter Control

Is litter pick up needed anywhere?

No

Untitled Page / Noise

Any noise observed offsite?

No

Untitled Page / Noise

Any noise observed at site perimeter?

No

Untitled Page / Storm Water

Was there a qualifying rain event today?

No

Untitled Page / Storm Water

Any storm water runoff observed?

No

Untitled Page / Storm Water

Are ditches/channels, vegetation, silt fencing, sediment traps and sedimentation ponds free of debris and sediment and operating as designed?

No


Ponds are working as designed, will be cleaned out




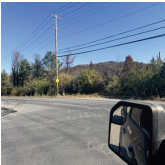
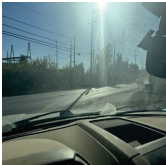












Photo 18



Photo 19

Untitled Page	19 flagged
Odor	3 flagged
Offsite Odor Patrol Completed	Yes
Onsite Odor Patrols Completed	Yes
Any Odors Observed Onsite	Yes
Any problems noticed in area of odors?	No
Please list location of odor and/or any issues observed	SE corner
Any odor complaints received?	No
Leachate Seeps Observed	No
GCCS in operation	Yes
Current Flow Rate	1614
	
Photo 2	
Flare Temp	1665
Dust	2 flagged
Perimeter Check Completed	Yes
Proper speed limit posted onsite?	Yes
Speed limit being followed?	Yes
Was dust observed?	No
Was the water truck running?	Yes
Was an open burning observed on site?	No
Mud	5 flagged
Is mud observed on roads onsite?	No

Is a street sweeper observed in operation?	Yes
Is the site owned sweeper operating?	Yes
Is a 3rd party sweeper observed in operation?	No
Is the truck wash operational?	No
When is the truck wash anticipated to be operational?	5 Nov 2024
Draining out basin to be dug out on Nov 4	
Any track out observed at entrance?	No
  	
Photo 3 Photo 4 Photo 5	
Is mud observed on Applebutter Road?	No
 	
Photo 6 Photo 7	
Vectors	1 flagged
Proper Daily, Intermediate and Final Cover?	Yes
  	
Photo 8 Photo 9 Photo 10	
Is the working face manageable?	Yes
Are vectors observed at working face?	Yes
Is the Falconer onsite?	Yes
Any need for other exterminators?	No
Litter Control	3 flagged
Manageable working face minimizing blown litter?	Yes

Onsite litter patrol completed?	Yes
Is litter pick up needed onsite?	Yes
NE slope	
	
Photo 11	
	
Photo 12	
Portable litter fencing have appropriate placement?	Yes
Litter fencing in good condition?	No
Along exit road	
	
Photo 13	
	
Photo 14	
	
Photo 15	
	
Photo 16	
	
Photo 17	
Any litter observed in trees?	No
Offsite litter patrol completed?	Yes
Is litter pick up needed anywhere?	No
Are tarps/covers being used on trucks?	Yes
Noise	2 flagged
Any noise observed offsite?	No
Any noise observed at site perimeter?	No
Back-up alarms?	Yes
Proper Mufflers?	Yes
Traffic	
Truck route being followed?	Yes
Truck weight's being inspected?	Yes
Truck Signage being inspected?	Yes

Any warnings or suspensions given for violating Traffic Compliance plan? (please note how many if yes)

Yes

2 overweights - 2 warnings

Storm Water

3 flagged

Was there a qualifying rain event today?

No

Roadways maintained?

Yes

Any storm water runoff observed?

No

Are ditches/channels, vegetation, silt fencing, sediment traps and sedimentation ponds free of debris and sediment and operating as designed?

No

Ponds are working as designed, will be cleaned out



Photo 18



Photo 19

Leachate

Leachate collection system in operation?

Yes

Flow meter reading (LMC 10):

21.2



Photo 20



Photo 21

Signature page

Name of inspector

Elise Levine

Signature

A handwritten signature in black ink, appearing to read 'Elise', written in a cursive style.

1 Nov 2024 10:41 PM EDT

Media summary

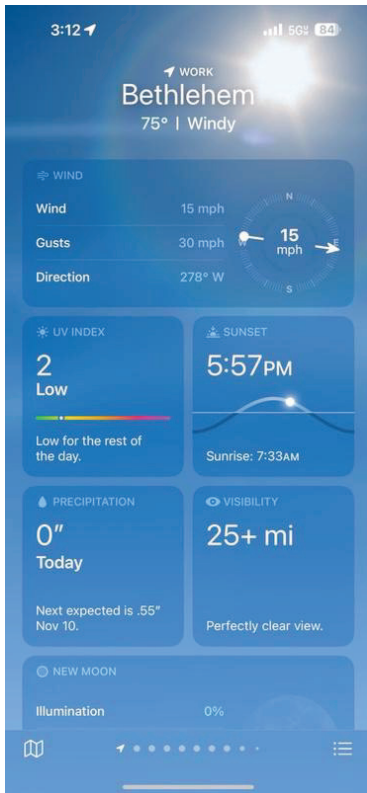


Photo 1



Photo 2



Photo 3



Photo 4



Photo 5



Photo 6



Photo 7



Photo 8



Photo 9



Photo 10



Photo 11



Photo 12



Photo 13



Photo 14



Photo 15



Photo 16



Photo 17



Photo 18



Photo 19



Photo 20




Photo 21

6380 Bethlehem Landfill Daily Inspection

2 Nov 2024 / Elise Levine

Complete

Flagged items	20	Actions	0
Site conducted	6380 - Bethlehem Landfill -, Corporate (Overall), Eastern, Eastern/Northeast		
Conducted on	2 Nov 2024 3:32 PM EDT		
Prepared by	Elise Levine		
Weather	Sunny		
			
Photo 1			
Temperature	60 F		
Wind Direction	North		
NNW			
Wind Speed (Tipper must shutdown if above 35mph)	8		

Flagged items

20 flagged

Untitled Page / Odor

Any problems noticed in area of odors?

No

Untitled Page / Odor

Any odor complaints received?

No

Untitled Page / Odor

Leachate Seeps Observed

No

Untitled Page / Dust

Was dust observed?

No

Untitled Page / Dust

Was an open burning observed on site?

No

Untitled Page / Mud

Is a 3rd party sweeper observed in operation?

No

Untitled Page / Mud

Is the truck wash operational?

No

Being drained to be dug out on Nov 4

Untitled Page / Mud

Any track out observed at entrance?

No



Photo 3

Untitled Page / Mud

Is mud observed on Applebutter Road?

No

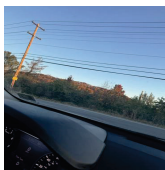


Photo 4

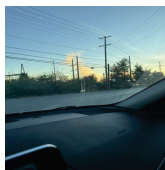


Photo 5

Untitled Page / Vectors

Are vectors observed at working face?

No

Untitled Page / Vectors

Is the Falconer onsite?

No

Untitled Page / Vectors

Any need for other exterminators?

No

Untitled Page / Litter Control

Litter fencing in good condition?

No

Along exit road



Photo 12

Untitled Page / Litter Control

Any litter observed in trees?

No

Untitled Page / Litter Control

Is litter pick up needed anywhere?

No

Untitled Page / Noise

Any noise observed offsite?

No

Untitled Page / Noise

Any noise observed at site perimeter?

No

Untitled Page / Storm Water

Was there a qualifying rain event today?

No

Untitled Page / Storm Water

Any storm water runoff observed?

No

Untitled Page / Storm Water


Are ditches/channels, vegetation, silt fencing, sediment traps and sedimentation ponds free of debris and sediment and operating as designed?


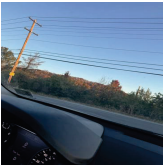
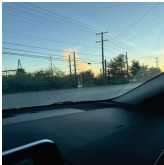





No


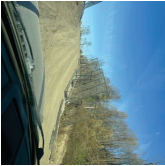
Ponds are working as designed, will be cleaned out






Photo 13

Untitled Page	20 flagged
Odor	3 flagged
Offsite Odor Patrol Completed	Yes
Onsite Odor Patrols Completed	Yes
Any Odors Observed Onsite	Yes
Any problems noticed in area of odors?	No
Please list location of odor and/or any issues observed	SE corner
Any odor complaints received?	No
Leachate Seeps Observed	No
GCCS in operation	Yes
Current Flow Rate	1537
	
Photo 2	
Flare Temp	1672
Dust	2 flagged
Perimeter Check Completed	Yes
Proper speed limit posted onsite?	Yes
Speed limit being followed?	Yes
Was dust observed?	No
Was the water truck running?	Yes
Was an open burning observed on site?	No
Mud	4 flagged
Is mud observed on roads onsite?	Yes

Is a street sweeper observed in operation?	Yes
Is the site owned sweeper operating?	Yes
Is a 3rd party sweeper observed in operation?	No
Is the truck wash operational?	No
Being drained to be dug out on Nov 4	
When is the truck wash anticipated to be operational?	5 Nov 2024
Any track out observed at entrance?	No
	
Photo 3	
Is mud observed on Applebutter Road?	No
	
Photo 4	
	
Photo 5	
Vectors	3 flagged
Proper Daily, Intermediate and Final Cover?	Yes
SE capping project	
	
Photo 6	
	
Photo 7	
	
Photo 8	
	
Photo 9	
	
Photo 10	
Is the working face manageable?	Yes
Are vectors observed at working face?	No
Is the Falconer onsite?	No
Any need for other exterminators?	No
Litter Control	3 flagged

Manageable working face minimizing `blown litter?	Yes
Onsite litter patrol completed?	Yes
Is litter pick up needed onsite?	Yes
SE CORNER	
	
Photo 11	
Portable litter fencing have appropriate placement?	Yes
Litter fencing in good condition?	No
Along exit road	
	
Photo 12	
Any litter observed in trees?	No
Offsite litter patrol completed?	Yes
Is litter pick up needed anywhere?	No
Are tarps/covers being used on trucks?	Yes
Noise	2 flagged
Any noise observed offsite?	No
Any noise observed at site perimeter?	No
Back-up alarms?	Yes
Proper Mufflers?	Yes
Traffic	
Truck route being followed?	Yes
Truck weight's being inspected?	Yes

Truck Signage being inspected?	Yes
Any warnings or suspensions given for violating Traffic Compliance plan? (please note how many if yes)	Yes
1 overweight - 1 warning	
Storm Water	3 flagged
Was there a qualifying rain event today?	No
Roadways maintained?	Yes
Any storm water runoff observed?	No
Are ditches/channels, vegetation, silt fencing, sediment traps and sedimentation ponds free of debris and sediment and operating as designed?	No
Ponds are working as designed, will be cleaned out	
	
Photo 13	
Leachate	
Leachate collection system in operation?	Yes
Flow meter reading (LMC 10):	22.1
	
Photo 14	
	
Photo 15	

Signature page

Name of inspector

Elise Levine

Signature



2 Nov 2024 8:09 PM EDT

Media summary



Photo 1



Photo 2



Photo 3

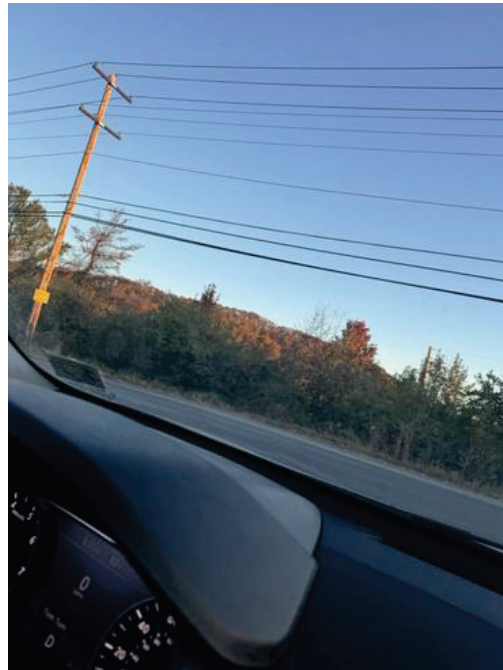


Photo 4

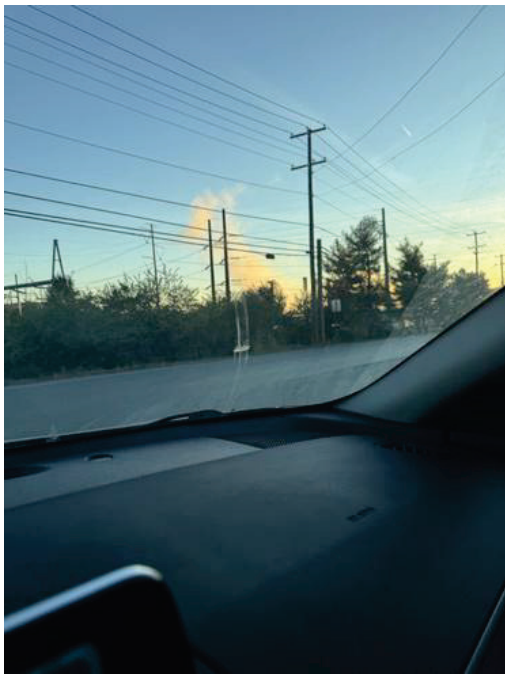


Photo 5



Photo 6



Photo 7



Photo 8



Photo 9



Photo 10



Photo 11



Photo 12



Photo 13



Photo 14




Photo 15

6380 Bethlehem Landfill Daily Inspection

4 Nov 2024 / Elise Levine

Complete

Flagged items	18	Actions	0
Site conducted	6380 - Bethlehem Landfill -, Corporate (Overall), Eastern, Eastern/Northeast		
Conducted on	4 Nov 2024 1:44 PM EST		
Prepared by	Elise Levine		
Weather	Cloudy		
			
Photo 1			
Temperature	60 F		
Wind Direction	South		
SSE			
Wind Speed (Tipper must shutdown if above 35mph)	8		

Flagged items

18 flagged

Untitled Page / Odor

Any problems noticed in area of odors?

No

Untitled Page / Odor

Any odor complaints received?

No

Untitled Page / Odor

Leachate Seeps Observed

No

Untitled Page / Dust

Was dust observed?

No

Untitled Page / Dust

Was an open burning observed on site?

No

Untitled Page / Mud

Is mud observed on roads onsite?

No

Untitled Page / Mud

Is a 3rd party sweeper observed in operation?

No

Untitled Page / Mud

Is the truck wash operational?

No

Untitled Page / Mud

Any track out observed at entrance?

No

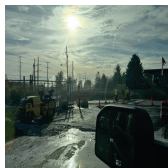


Photo 3



Photo 4



Photo 5

Untitled Page / Vectors

Any need for other exterminators?

No

Untitled Page / Litter Control

Litter fencing in good condition?

No

Along exit road

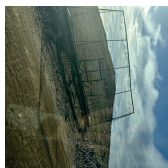


Photo 13

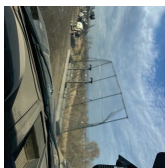


Photo 14



Photo 15

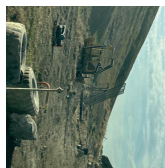


Photo 16



Photo 17

Untitled Page / Litter Control

Any litter observed in trees?

No

Untitled Page / Litter Control

Is litter pick up needed anywhere?

No

Untitled Page / Noise

Any noise observed offsite?

No

Untitled Page / Noise

Any noise observed at site perimeter?

No

Untitled Page / Storm Water

Was there a qualifying rain event today?

No

Untitled Page / Storm Water

Any storm water runoff observed?

No

Untitled Page / Storm Water

Are ditches/channels, vegetation, silt fencing, sediment traps and sedimentation ponds free of debris and sediment and operating as designed?

No

Ponds are working as designed, will be cleaned out

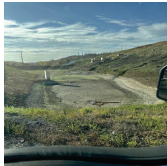

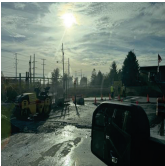



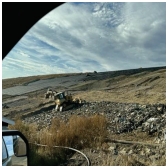





Photo 18

Untitled Page	18 flagged
Odor	3 flagged
Offsite Odor Patrol Completed	Yes
Onsite Odor Patrols Completed	Yes
Any Odors Observed Onsite	Yes
Any problems noticed in area of odors?	No
Please list location of odor and/or any issues observed	SE corner
Any odor complaints received?	No
Leachate Seeps Observed	No
GCCS in operation	Yes
Current Flow Rate	1983
	
Photo 2	
Flare Temp	1698
Dust	2 flagged
Perimeter Check Completed	Yes
Proper speed limit posted onsite?	Yes
Speed limit being followed?	Yes
Was dust observed?	No
Was the water truck running?	Yes
Was an open burning observed on site?	No
Mud	4 flagged
Is mud observed on roads onsite?	No

Is a street sweeper observed in operation?	Yes
Is the site owned sweeper operating?	Yes
Is a 3rd party sweeper observed in operation?	No
Is the truck wash operational?	No
When is the truck wash anticipated to be operational?	5 Nov 2024
Drained to be dug out on Nov 5	
Any track out observed at entrance?	No
  	
Photo 3	
Photo 4	
Photo 5	
Is mud observed on Applebutter Road?	Yes
Vectors	1 flagged
Proper Daily, Intermediate and Final Cover?	Yes
SE corner capping project	
    	
Photo 6	
Photo 7	
Photo 8	
Photo 9	
Photo 10	
Is the working face manageable?	Yes
Are vectors observed at working face?	Yes
Is the Falconer onsite?	Yes
Any need for other exterminators?	No
Litter Control	3 flagged
Manageable working face minimizing `blown litter?	Yes
Onsite litter patrol completed?	Yes
Is litter pick up needed onsite?	Yes

Litter picked today in SE corner and NE slope



Photo 11



Photo 12

Portable litter fencing have appropriate placement?

Yes

Litter fencing in good condition?

No

Along exit road

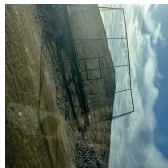


Photo 13

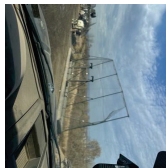


Photo 14



Photo 15

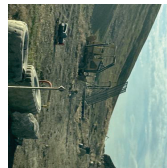


Photo 16



Photo 17

Any litter observed in trees?

No

Offsite litter patrol completed?

Yes

Is litter pick up needed anywhere?

No

Are tarps/covers being used on trucks?

Yes

Noise

2 flagged

Any noise observed offsite?

No

Any noise observed at site perimeter?

No

Back-up alarms?

Yes

Proper Mufflers?

Yes

Traffic

Truck route being followed?

Yes

Truck weight's being inspected?

Yes

Truck Signage being inspected?

Yes

Any warnings or suspensions given for violating Traffic Compliance plan? (please note how many if yes)

Yes

2 overweight - 2 warnings

Storm Water

3 flagged

Was there a qualifying rain event today?

No

Roadways maintained?

Yes

Any storm water runoff observed?

No

Are ditches/channels, vegetation, silt fencing, sediment traps and sedimentation ponds free of debris and sediment and operating as designed?

No

Ponds are working as designed, will be cleaned out

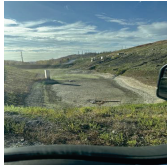


Photo 18

Leachate

Leachate collection system in operation?

Yes

Flow meter reading (LMC 10):

21.2



Photo 19



Photo 20

Signature page

Name of inspector

Elise Levine

Signature

A handwritten signature in black ink, appearing to read "Elise Levine". The signature is written in a cursive style with a large, looped initial "E".

4 Nov 2024 1:47 PM EST

Media summary

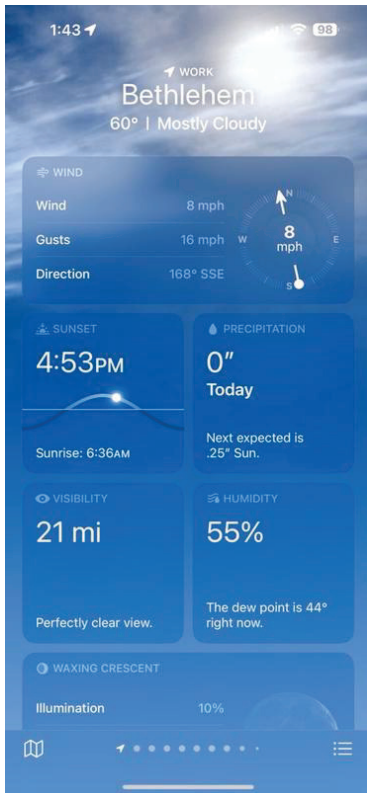


Photo 1



Photo 2



Photo 3



Photo 4



Photo 5



Photo 6



Photo 7



Photo 8



Photo 9



Photo 10



Photo 11



Photo 12



Photo 13

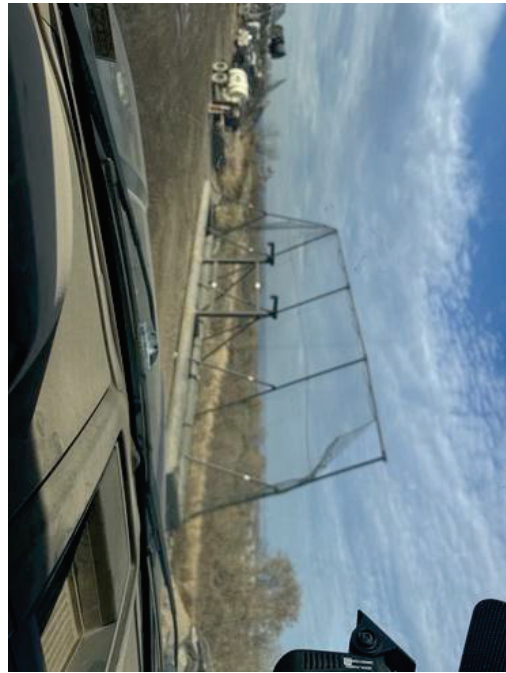


Photo 14



Photo 15



Photo 16



Photo 17



Photo 18



Photo 19



Photo 20

6380 Bethlehem Landfill Daily Inspection

6 Nov 2024 / Elise Levine

Complete

Flagged items	17	Actions	0
----------------------	----	----------------	---

Site conducted

6380 - Bethlehem Landfill -,
Corporate (Overall), Eastern,
Eastern/Northeast

Conducted on

5 Nov 2024 8:49 PM EST

Prepared by

Elise Levine

Weather

Cloudy



Photo 1

Temperature

62 F

Wind Direction

South

SSW

Wind Speed (Tipper must shutdown if above 35mph)

6

Flagged items

17 flagged

Untitled Page / Odor

Any problems noticed in area of odors?

No

Untitled Page / Odor

Any odor complaints received?

No

Untitled Page / Odor

Leachate Seeps Observed

No

Untitled Page / Dust

Was dust observed?

No

Untitled Page / Dust

Was an open burning observed on site?

No

Untitled Page / Mud

Is mud observed on roads onsite?

No

Untitled Page / Mud

Is the truck wash operational?

No

Finishing up being dug out

Untitled Page / Mud

Any track out observed at entrance?

No

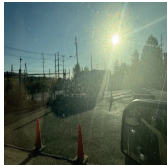


Photo 3



Photo 4



Photo 5

Untitled Page / Mud

Is mud observed on Applebutter Road?

No

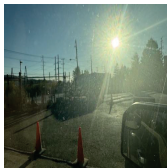


Photo 6

Untitled Page / Vectors

Any need for other exterminators?

No

Untitled Page / Litter Control

Litter fencing in good condition?

No

Along exit roads



Photo 13



Photo 14



Photo 15

Untitled Page / Litter Control

Any litter observed in trees?

No

Untitled Page / Noise

Any noise observed offsite?

No

Untitled Page / Noise

Any noise observed at site perimeter?

No

Untitled Page / Storm Water

Was there a qualifying rain event today?

No

Untitled Page / Storm Water

Any storm water runoff observed?

No

Untitled Page / Storm Water

Are ditches/channels, vegetation, silt fencing, sediment traps and sedimentation ponds free of debris and sediment and operating as designed?

No

Ponds are working as designed, will be cleaned out during the dry season

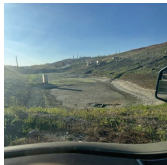

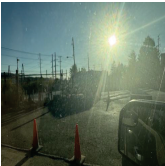


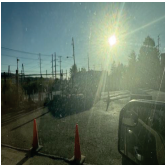






Photo 26

Untitled Page	17 flagged
Odor	3 flagged
Offsite Odor Patrol Completed	Yes
Onsite Odor Patrols Completed	Yes
Any Odors Observed Onsite	Yes
Any problems noticed in area of odors?	No
Please list location of odor and/or any issues observed	SE corner
Any odor complaints received?	No
Leachate Seeps Observed	No
GCCS in operation	Yes
Current Flow Rate	3705
	
Photo 2	
Flare Temp	1648
Dust	2 flagged
Perimeter Check Completed	Yes
Proper speed limit posted onsite?	Yes
Speed limit being followed?	Yes
Was dust observed?	No
Was the water truck running?	Yes
Was an open burning observed on site?	No
Mud	4 flagged
Is mud observed on roads onsite?	No

Is a street sweeper observed in operation?	Yes
Is the site owned sweeper operating?	Yes
Is a 3rd party sweeper observed in operation?	Yes
Is the truck wash operational?	No
Finishing up being dug out	
When is the truck wash anticipated to be operational?	5 Nov 2024
Any track out observed at entrance?	No
   <p>Photo 3 Photo 4 Photo 5</p>	
Is mud observed on Applebutter Road?	No
 <p>Photo 6</p>	
Vectors	1 flagged
Proper Daily, Intermediate and Final Cover?	Yes
    <p>Photo 7 Photo 8 Photo 9 Photo 10</p>	
Is the working face manageable?	Yes
Are vectors observed at working face?	Yes
Is the Falconer onsite?	Yes
Any need for other exterminators?	No
Litter Control	2 flagged
Manageable working face minimizing `blown litter?	Yes

Onsite litter patrol completed?

Yes

Is litter pick up needed onsite?

Yes

NE slope



Photo 11



Photo 12

Portable litter fencing have appropriate placement?

Yes

Litter fencing in good condition?

No

Along exit roads



Photo 13

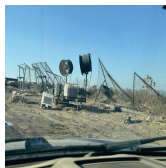


Photo 14

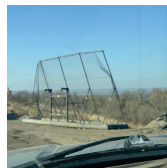


Photo 15

Any litter observed in trees?

No

Offsite litter patrol completed?

Yes

Is litter pick up needed anywhere?

Yes

Along Applebutter was picked



Photo 16



Photo 17

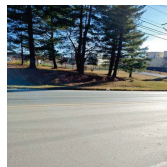


Photo 18



Photo 19

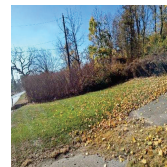


Photo 20



Photo 21



Photo 22



Photo 23



Photo 24

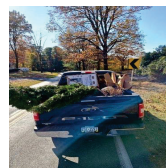


Photo 25

Are tarps/covers being used on trucks?

Yes

Noise

2 flagged

Any noise observed offsite?

No

Any noise observed at site perimeter?

No

Back-up alarms?	Yes
Proper Mufflers?	Yes
Traffic	
Truck route being followed?	Yes
Truck weight's being inspected?	Yes
Truck Signage being inspected?	Yes
Any warnings or suspensions given for violating Traffic Compliance plan? (please note how many if yes)	Yes

3 overweights - 3 warnings

Storm Water	3 flagged
-------------	-----------

Was there a qualifying rain event today?	No
Roadways maintained?	Yes
Any storm water runoff observed?	No
Are ditches/channels, vegetation, silt fencing, sediment traps and sedimentation ponds free of debris and sediment and operating as designed?	No

Ponds are working as designed, will be cleaned out during the dry season

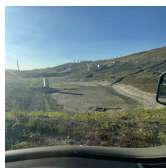


Photo 26

Leachate	
Leachate collection system in operation?	Yes

Flow meter reading (LMC 10): 20.7



Photo 27



Photo 28

Signature page

Name of inspector

Elise Levine

Signature

A handwritten signature in black ink, appearing to read 'Elise', written in a cursive style.

5 Nov 2024 8:49 PM EST

Media summary



Photo 1



Photo 2

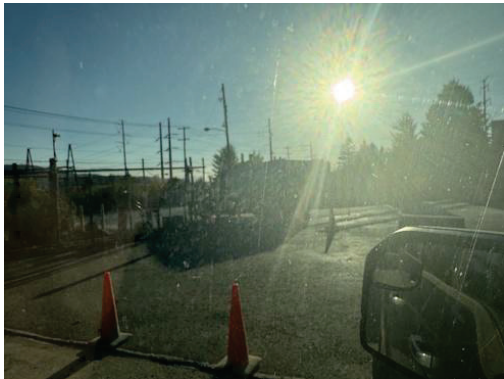


Photo 3



Photo 4



Photo 5

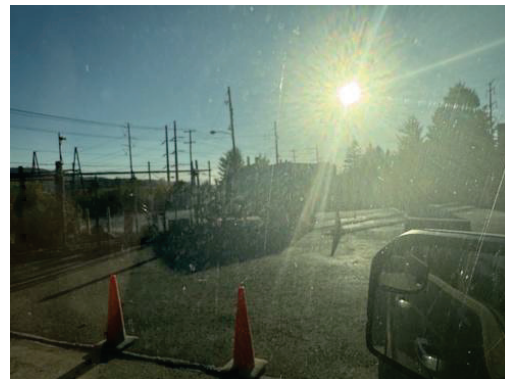


Photo 6



Photo 7



Photo 8



Photo 9



Photo 10



Photo 11



Photo 12



Photo 13



Photo 14



Photo 15



Photo 16



Photo 17



Photo 18



Photo 19

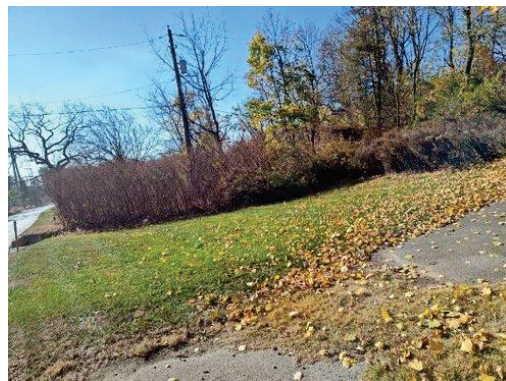


Photo 20



Photo 21



Photo 22



Photo 23



Photo 24



Photo 25



Photo 26



Photo 27



Photo 28

6380 Bethlehem Landfill Daily Inspection

6 Nov 2024 / Elise Levine

Complete

Flagged items	18	Actions	0
----------------------	----	----------------	---

Site conducted

6380 - Bethlehem Landfill -,
Corporate (Overall), Eastern,
Eastern/Northeast

Conducted on

6 Nov 2024 2:17 PM EST

Prepared by

Elise Levine

Weather

Cloudy



Photo 1

Temperature

77 F

Wind Direction

West

WSW

Wind Speed (Tipper must shutdown if above 35mph)

11

Flagged items

18 flagged

Untitled Page / Odor

Any problems noticed in area of odors?

No

Untitled Page / Odor

Any odor complaints received?

No

Untitled Page / Odor

Leachate Seeps Observed

No

Untitled Page / Dust

Was dust observed?

No

Untitled Page / Dust

Was an open burning observed on site?

No

Untitled Page / Mud

Is mud observed on roads onsite?

No

Untitled Page / Mud

Is a 3rd party sweeper observed in operation?

No

Untitled Page / Mud

Is the truck wash operational?

No

Untitled Page / Mud

Any track out observed at entrance?

No

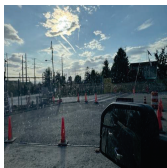


Photo 3



Photo 4



Photo 5

Untitled Page / Vectors

Any need for other exterminators?

No

Untitled Page / Litter Control

Litter fencing in good condition?

No

Along exit road

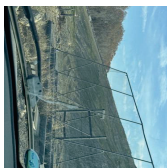


Photo 15



Photo 16



Photo 17



Photo 18

Untitled Page / Litter Control

Any litter observed in trees?

No

Untitled Page / Litter Control

Is litter pick up needed anywhere?

No

Untitled Page / Noise

Any noise observed offsite?

No

Untitled Page / Noise

Any noise observed at site perimeter?

No

Untitled Page / Storm Water

Was there a qualifying rain event today?

No

Untitled Page / Storm Water

Any storm water runoff observed?

No

Untitled Page / Storm Water


Are ditches/channels, vegetation, silt fencing, sediment traps and sedimentation ponds free of debris and sediment and operating as designed?

No

Ponds are working as designed, will be cleaned out



Photo 19

Untitled Page	18 flagged
Odor	3 flagged
Offsite Odor Patrol Completed	Yes
Onsite Odor Patrols Completed	Yes
Any Odors Observed Onsite	Yes
Any problems noticed in area of odors?	No
Please list location of odor and/or any issues observed	SE corner, regrading for capping project
Any odor complaints received?	No
Leachate Seeps Observed	No
GCCS in operation	Yes
Current Flow Rate	2340
	
Photo 2	
Flare Temp	1654
Dust	2 flagged
Perimeter Check Completed	Yes
Proper speed limit posted onsite?	Yes
Speed limit being followed?	Yes
Was dust observed?	No
Was the water truck running?	Yes
Was an open burning observed on site?	No
Mud	4 flagged
Is mud observed on roads onsite?	No

Is a street sweeper observed in operation?	Yes
Is the site owned sweeper operating?	Yes
Is a 3rd party sweeper observed in operation?	No
Is the truck wash operational?	No

When is the truck wash anticipated to be operational? 5 Nov 2024
 Finishing up being cleaned out

Any track out observed at entrance? No



Photo 3



Photo 4



Photo 5

Is mud observed on Applebutter Road? Yes

Being swept at the end of the day



Photo 6

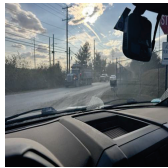


Photo 7

Vectors 1 flagged

Proper Daily, Intermediate and Final Cover? Yes

Capping project and regrading on SE corner

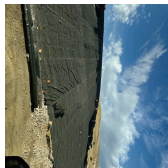


Photo 8

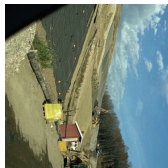


Photo 9



Photo 10

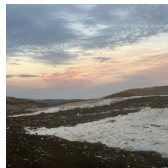


Photo 11




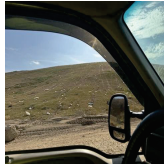




Photo 12




Is the working face manageable? Yes

Are vectors observed at working face? Yes

Is the Falconer onsite? Yes

Any need for other exterminators? No

Litter Control		3 flagged
Manageable working face minimizing `blown litter?		Yes
Onsite litter patrol completed?		Yes
Is litter pick up needed onsite?		Yes
NE slope		
		
Photo 13	Photo 14	
Portable litter fencing have appropriate placement?		Yes
Litter fencing in good condition?		No
Along exit road		
		
Photo 15	Photo 16	Photo 17
		
Photo 18		
Any litter observed in trees?		No
Offsite litter patrol completed?		Yes
Is litter pick up needed anywhere?		No
Are tarps/covers being used on trucks?		Yes
Noise		2 flagged
Any noise observed offsite?		No
Any noise observed at site perimeter?		No
Back-up alarms?		Yes
Proper Mufflers?		Yes
Traffic		
Truck route being followed?		Yes

Truck weight's being inspected?	Yes
Truck Signage being inspected?	Yes
Any warnings or suspensions given for violating Traffic Compliance plan? (please note how many if yes)	Yes
1 overweight - 1 warning	
Storm Water	3 flagged
Was there a qualifying rain event today?	No
Roadways maintained?	Yes
Any storm water runoff observed?	No
Are ditches/channels, vegetation, silt fencing, sediment traps and sedimentation ponds free of debris and sediment and operating as designed?	No
Ponds are working as designed, will be cleaned out	
	
Photo 19	
Leachate	
Leachate collection system in operation?	Yes
Flow meter reading (LMC 10):	21.3
 	
Photo 20	Photo 21

Signature page

Name of inspector

Elise Levine

Signature

A handwritten signature in black ink, appearing to read 'Elise', with a stylized flourish extending from the bottom.

6 Nov 2024 3:19 PM EST

Media summary



Photo 1



Photo 2



Photo 3



Photo 4



Photo 5



Photo 6



Photo 7

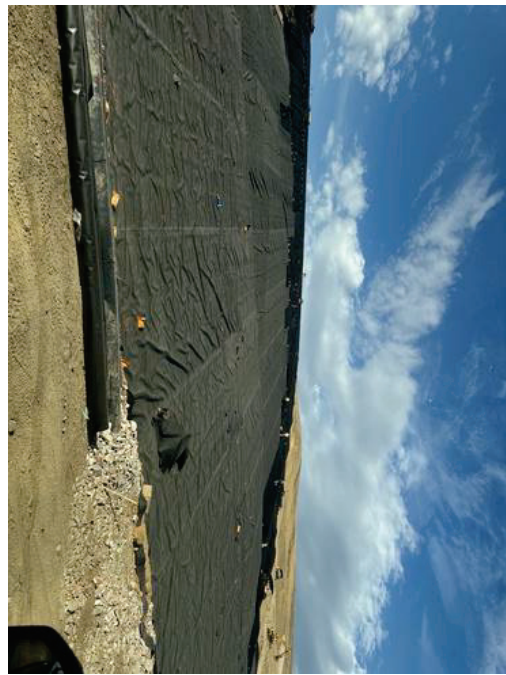


Photo 8



Photo 9



Photo 10

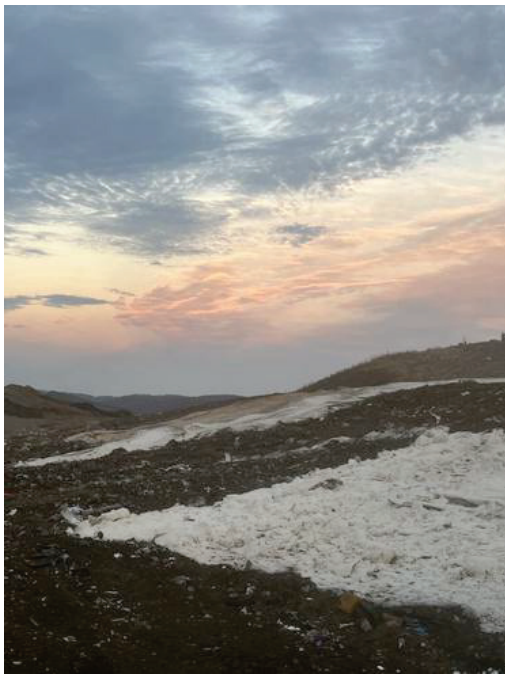


Photo 11



Photo 12



Photo 13



Photo 14



Photo 15



Photo 16



Photo 17



Photo 18



Photo 19

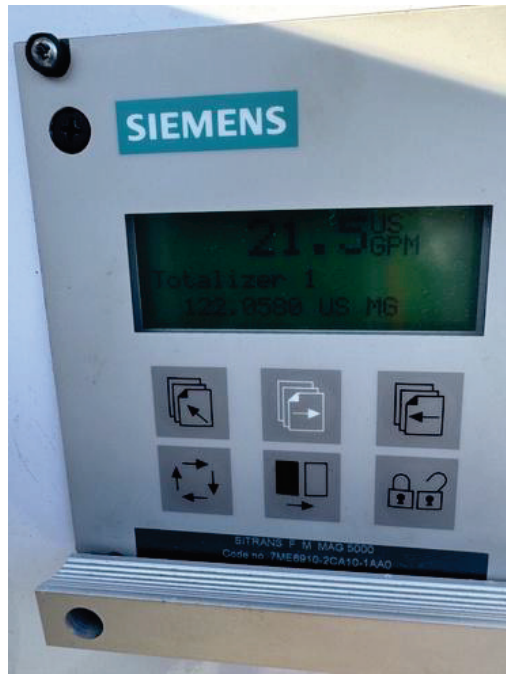


Photo 20



Photo 21

6380 Bethlehem Landfill Daily Inspection

7 Nov 2024 / Elise Levine

Complete

Flagged items	19	Actions	0
----------------------	----	----------------	---

Site conducted

6380 - Bethlehem Landfill -,
Corporate (Overall), Eastern,
Eastern/Northeast

Conducted on

7 Nov 2024 1:36 PM EST

Prepared by

Elise Levine

Weather

Sunny



Photo 1

Temperature

70 F

Wind Direction

West

WNW

Wind Speed (Tipper must shutdown if above 35mph)

11

Flagged items

19 flagged

Untitled Page / Odor

Any problems noticed in area of odors?

No

Untitled Page / Odor

Any odor complaints received?

No

Untitled Page / Odor

Leachate Seeps Observed

No

Untitled Page / Dust

Was dust observed?

No

Untitled Page / Dust

Was an open burning observed on site?

No

Untitled Page / Mud

Is mud observed on roads onsite?

No

Untitled Page / Mud

Is the truck wash operational?

No

Untitled Page / Mud

Any track out observed at entrance?

No



Photo 3

Untitled Page / Mud

Is mud observed on Applebutter Road?

No



Photo 4

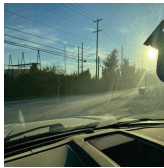


Photo 5

Untitled Page / Vectors

Any need for other exterminators?

No

Untitled Page / Litter Control

Litter fencing in good condition?

No

Along exit road



Photo 18



Photo 19

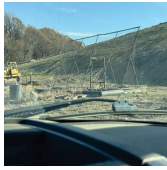


Photo 20

Untitled Page / Litter Control

Any litter observed in trees?

No

Untitled Page / Litter Control

Is litter pick up needed anywhere?

No

Untitled Page / Noise

Any noise observed offsite?

No

Untitled Page / Noise

Any noise observed at site perimeter?

No

Untitled Page / Traffic

Any warnings or suspensions given for violating Traffic Compliance plan? (please note how many if yes)

No

Untitled Page / Storm Water

Was there a qualifying rain event today?

No

Untitled Page / Storm Water

Any storm water runoff observed?

No

Untitled Page / Storm Water


Are ditches/channels, vegetation, silt fencing, sediment traps and sedimentation ponds free of debris and sediment and operating as designed?

No

Ponds are working as designed, will be cleaned out



Photo 21

Untitled Page	19 flagged
Odor	3 flagged
Offsite Odor Patrol Completed	Yes
Onsite Odor Patrols Completed	Yes
Any Odors Observed Onsite	Yes
Any problems noticed in area of odors?	No
Please list location of odor and/or any issues observed	SE corner regrading for capping project
Any odor complaints received?	No
Leachate Seeps Observed	No
GCCS in operation	Yes
Current Flow Rate	1786
	
Photo 2	
Flare Temp	1673
Dust	2 flagged
Perimeter Check Completed	Yes
Proper speed limit posted onsite?	Yes
Speed limit being followed?	Yes
Was dust observed?	No
Was the water truck running?	Yes
Was an open burning observed on site?	No
Mud	4 flagged
Is mud observed on roads onsite?	No

Is a street sweeper observed in operation?	Yes
Is the site owned sweeper operating?	Yes
Is a 3rd party sweeper observed in operation?	Yes
Is the truck wash operational?	No

When is the truck wash anticipated to be operational? 8 Nov 2024

Filling truck wash with water

Any track out observed at entrance?	No
--	----



Photo 3

Is mud observed on Applebutter Road?	No
---	----

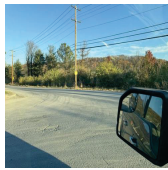


Photo 4



Photo 5

Vectors	1 flagged
----------------	-----------

Proper Daily, Intermediate and Final Cover?	Yes
--	-----

Capping project & regrading for second part of capping project



Photo 6



Photo 7



Photo 8



Photo 9



Photo 10



Photo 11

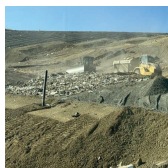
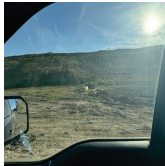







Photo 12

Is the working face manageable?	Yes
--	-----

Are vectors observed at working face?	Yes
--	-----

Is the Falconer onsite?	Yes
Any need for other exterminators?	No
Litter Control	3 flagged
Manageable working face minimizing `blown litter?	Yes
Onsite litter patrol completed?	Yes
Is litter pick up needed onsite?	Yes
Was picked today, having effluent out tomorrow to get the remaining wind blown litter	
	
	
	
Photo 13	Photo 14
Photo 15	Photo 16
Photo 17	
Portable litter fencing have appropriate placement?	Yes
Litter fencing in good condition?	No
Along exit road	
	
	
Photo 18	Photo 19
Photo 20	
Any litter observed in trees?	No
Offsite litter patrol completed?	Yes
Is litter pick up needed anywhere?	No
Are tarps/covers being used on trucks?	Yes
Noise	2 flagged
Any noise observed offsite?	No
Any noise observed at site perimeter?	No
Back-up alarms?	Yes
Proper Mufflers?	Yes

Traffic	1 flagged
---------	-----------

Truck route being followed?	Yes
Truck weight's being inspected?	Yes
Truck Signage being inspected?	Yes
Any warnings or suspensions given for violating Traffic Compliance plan? (please note how many if yes)	No

Storm Water	3 flagged
-------------	-----------

Was there a qualifying rain event today?	No
Roadways maintained?	Yes
Any storm water runoff observed?	No
Are ditches/channels, vegetation, silt fencing, sediment traps and sedimentation ponds free of debris and sediment and operating as designed?	No

Ponds are working as designed, will be cleaned out



Photo 21

Leachate

Leachate collection system in operation?	Yes
---	-----

Flow meter reading (LMC 10): 20.7



Photo 22



Photo 23

Signature page

Name of inspector

Elise Levine

Signature



7 Nov 2024 8:29 PM EST

Media summary



Photo 1



Photo 2



Photo 3



Photo 4



Photo 5



Photo 6

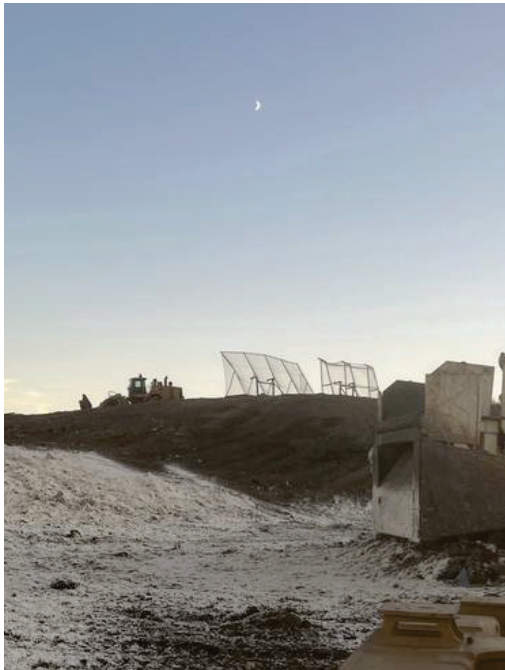


Photo 7



Photo 8



Photo 9



Photo 10



Photo 11



Photo 12



Photo 13



Photo 14



Photo 15



Photo 16



Photo 17



Photo 18



Photo 19



Photo 20



Photo 21



Photo 22



Photo 23

6380 Bethlehem Landfill Daily Inspection

8 Nov 2024 / Elise Levine

Complete

Flagged items	20	Actions	0
----------------------	----	----------------	---

Site conducted

6380 - Bethlehem Landfill -,
Corporate (Overall), Eastern,
Eastern/Northeast

Conducted on

8 Nov 2024 3:24 PM EST

Prepared by

Elise Levine

Weather

Sunny



Photo 1

Temperature

65 F

Wind Direction

West

WNW

Wind Speed (Tipper must shutdown if above 35mph)

14

Flagged items

20 flagged

Untitled Page / Odor

Any problems noticed in area of odors?

No

Untitled Page / Odor

Any odor complaints received?

No

Untitled Page / Odor

Leachate Seeps Observed

No

Untitled Page / Dust

Was dust observed?

No

Untitled Page / Dust

Was an open burning observed on site?

No

Untitled Page / Mud

Is mud observed on roads onsite?

No

Untitled Page / Mud

Is a 3rd party sweeper observed in operation?

No

Untitled Page / Mud

Is the truck wash operational?

No

Untitled Page / Mud

Any track out observed at entrance?

No

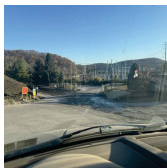


Photo 3

Untitled Page / Mud

Is mud observed on Applebutter Road?

No

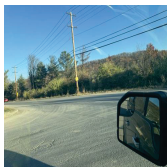


Photo 4

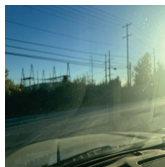


Photo 5

Untitled Page / Vectors

Any need for other exterminators?

No

Untitled Page / Litter Control

Is litter pick up needed onsite?

No

Effluent onsite picked all day

Untitled Page / Litter Control

Litter fencing in good condition?

No

Along exit road



Photo 9

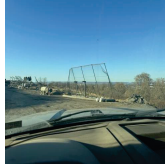


Photo 10

Untitled Page / Litter Control

Any litter observed in trees?

No

Untitled Page / Litter Control

Is litter pick up needed anywhere?

No

Untitled Page / Noise

Any noise observed offsite?

No

Untitled Page / Noise

Any noise observed at site perimeter?

No

Untitled Page / Storm Water

Was there a qualifying rain event today?

No

Untitled Page / Storm Water

Any storm water runoff observed?

No

Untitled Page / Storm Water

Are ditches/channels, vegetation, silt fencing, sediment traps and sedimentation ponds free of debris and sediment and operating as designed?

No


Ponds are working as designed, will be cleaned out


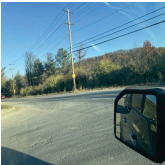
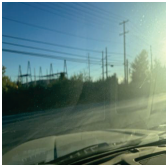







Photo 11



Photo 12

Untitled Page	20 flagged
Odor	3 flagged
Offsite Odor Patrol Completed	Yes
Onsite Odor Patrols Completed	Yes
Any Odors Observed Onsite	Yes
Any problems noticed in area of odors?	No
Please list location of odor and/or any issues observed	SE corner, capping project
Any odor complaints received?	No
Leachate Seeps Observed	No
GCCS in operation	Yes
Current Flow Rate	1773
	
Photo 2	
Flare Temp	1649
Dust	2 flagged
Perimeter Check Completed	Yes
Proper speed limit posted onsite?	Yes
Speed limit being followed?	Yes
Was dust observed?	No
Was the water truck running?	Yes
Was an open burning observed on site?	No
Mud	5 flagged
Is mud observed on roads onsite?	No

Is a street sweeper observed in operation?	Yes
Is the site owned sweeper operating?	Yes
Is a 3rd party sweeper observed in operation?	No
Is the truck wash operational?	No
When is the truck wash anticipated to be operational?	9 Nov 2024
Filling up truck wash	
Any track out observed at entrance?	No
	
Photo 3	
Is mud observed on Applebutter Road?	No
	
Photo 4	
	
Photo 5	
Vectors	1 flagged
Proper Daily, Intermediate and Final Cover?	Yes
	
Photo 6	
	
Photo 7	
	
Photo 8	
Is the working face manageable?	Yes
Are vectors observed at working face?	Yes
Is the Falconer onsite?	Yes
Any need for other exterminators?	No
Litter Control	4 flagged
Manageable working face minimizing `blown litter?	Yes

Onsite litter patrol completed?	Yes
Is litter pick up needed onsite?	No
Effluent onsite picked all day	
Portable litter fencing have appropriate placement?	Yes
Litter fencing in good condition?	No
Along exit road	
	
Photo 9	
	
Photo 10	
Any litter observed in trees?	No
Offsite litter patrol completed?	Yes
Is litter pick up needed anywhere?	No
Are tarps/covers being used on trucks?	Yes
Noise	2 flagged
Any noise observed offsite?	No
Any noise observed at site perimeter?	No
Back-up alarms?	Yes
Proper Mufflers?	Yes
Traffic	
Truck route being followed?	Yes
Truck weight's being inspected?	Yes
Truck Signage being inspected?	Yes
Any warnings or suspensions given for violating Traffic Compliance plan? (please note how many if yes)	Yes
2 overweights - 1 warning & 1 suspension	
Storm Water	3 flagged

Was there a qualifying rain event today?	No
Roadways maintained?	Yes
Any storm water runoff observed?	No
Are ditches/channels, vegetation, silt fencing, sediment traps and sedimentation ponds free of debris and sediment and operating as designed?	No

Ponds are working as designed, will be cleaned out



Photo 11



Photo 12

Leachate

Leachate collection system in operation?	Yes
---	-----



Photo 13



Photo 14

Flow meter reading (LMC 10):	16.9
-------------------------------------	------

Signature page

Name of inspector

Elise Levine

Signature

A handwritten signature in black ink that reads "Elise Levine". The signature is written in a cursive style with a large, looped "E" and "L".

8 Nov 2024 8:10 PM EST

Media summary



Photo 1



Photo 2



Photo 3



Photo 4



Photo 5

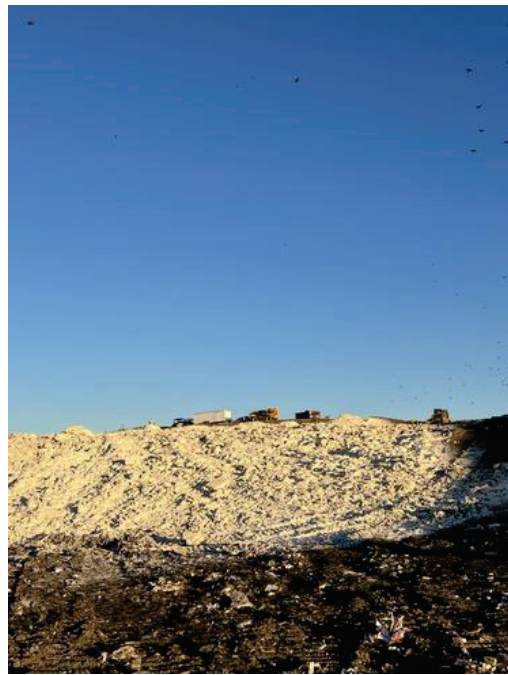


Photo 6



Photo 7

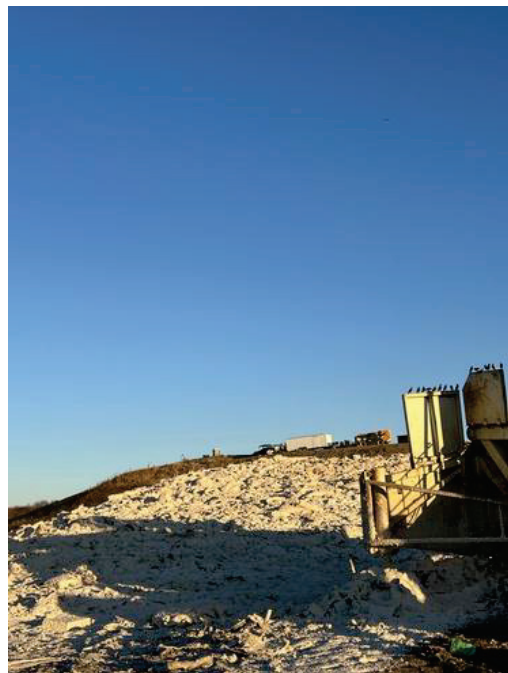


Photo 8



Photo 9



Photo 10



Photo 11



Photo 12



Photo 13



Photo 14

6380 Bethlehem Landfill Daily Inspection

13 Nov 2024 / Elise Levine

Complete

Flagged items	16	Actions	0
----------------------	----	----------------	---

Site conducted

6380 - Bethlehem Landfill -,
Corporate (Overall), Eastern,
Eastern/Northeast

Conducted on

13 Nov 2024 3:50 PM EST

Prepared by

Elise Levine

Weather

Sunny



Photo 1

Temperature

51 F

Wind Direction

East

ENE

Wind Speed (Tipper must shutdown if above 35mph)

5

Flagged items

16 flagged

Untitled Page / Odor

Any problems noticed in area of odors?

No

Untitled Page / Odor

Any odor complaints received?

No

Untitled Page / Odor

Leachate Seeps Observed

No

Untitled Page / Dust

Was dust observed?

No

Untitled Page / Dust

Was an open burning observed on site?

No

Untitled Page / Mud

Any track out observed at entrance?

No

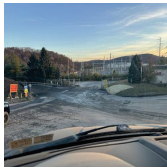


Photo 3

Untitled Page / Mud

Is mud observed on Applebutter Road?

No

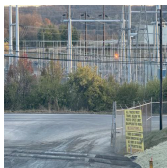


Photo 4

Untitled Page / Vectors

Any need for other exterminators?

No

Untitled Page / Litter Control

Litter fencing in good condition?

No

Along exit road

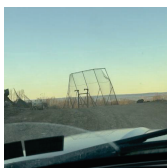


Photo 15



Photo 16

Untitled Page / Litter Control

Any litter observed in trees?

No

Untitled Page / Litter Control

Offsite litter patrol completed?

No

Untitled Page / Noise

Any noise observed offsite?

No

Untitled Page / Noise

Any noise observed at site perimeter?

No

Untitled Page / Storm Water

Was there a qualifying rain event today?

No

Untitled Page / Storm Water

Any storm water runoff observed?

No

Untitled Page / Storm Water


Are ditches/channels, vegetation, silt fencing, sediment traps and sedimentation ponds free of debris and sediment and operating as designed?


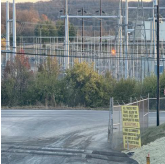






No

Ponds are working as designed, will be cleaned out



Photo 17

Untitled Page	16 flagged
Odor	3 flagged
Offsite Odor Patrol Completed	Yes
Onsite Odor Patrols Completed	Yes
Any Odors Observed Onsite	Yes
Any problems noticed in area of odors?	No
Please list location of odor and/or any issues observed	SE corner, regrading for final capping project
Any odor complaints received?	No
Leachate Seeps Observed	No
GCCS in operation	Yes
Current Flow Rate	1683
	
Photo 2	
Flare Temp	1645
Dust	2 flagged
Perimeter Check Completed	Yes
Proper speed limit posted onsite?	Yes
Speed limit being followed?	Yes
Was dust observed?	No
Was the water truck running?	Yes
Was an open burning observed on site?	No
Mud	2 flagged
Is mud observed on roads onsite?	Yes

Is a street sweeper observed in operation?	Yes
Is the site owned sweeper operating?	Yes
Is a 3rd party sweeper observed in operation?	Yes
Is the truck wash operational?	Yes
Any track out observed at entrance?	No
 <p>Photo 3</p>	
Is mud observed on Applebutter Road?	No
 <p>Photo 4</p>	
Vectors	1 flagged
Proper Daily, Intermediate and Final Cover?	Yes
Capping project on SE corner	
      <p>Photo 5 Photo 6 Photo 7 Photo 8 Photo 9 Photo 10</p>	
Is the working face manageable?	Yes
Are vectors observed at working face?	Yes
Is the Falconer onsite?	Yes
Any need for other exterminators?	No
Litter Control	3 flagged
Manageable working face minimizing `blown litter?	Yes
Onsite litter patrol completed?	Yes

Is litter pick up needed onsite?

Yes

We had litter picked.

Haul road to the fill needs to be picked



Photo 11

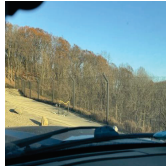


Photo 12



Photo 13



Photo 14

Portable litter fencing have appropriate placement?

Yes

Litter fencing in good condition?

No

Along exit road



Photo 15



Photo 16

Any litter observed in trees?

No

Offsite litter patrol completed?

No

Are tarps/covers being used on trucks?

Yes

Noise

2 flagged

Any noise observed offsite?

No

Any noise observed at site perimeter?

No

Back-up alarms?

Yes

Proper Mufflers?

Yes

Traffic

Truck route being followed?

Yes

Truck weight's being inspected?

Yes

Truck Signage being inspected?

Yes

Any warnings or suspensions given for violating Traffic Compliance plan? (please note how many if yes)

Yes

2 overweights - 2 warnings

Storm Water 3 flagged

Was there a qualifying rain event today?	No
Roadways maintained?	Yes
Any storm water runoff observed?	No
Are ditches/channels, vegetation, silt fencing, sediment traps and sedimentation ponds free of debris and sediment and operating as designed?	No

Ponds are working as designed, will be cleaned out

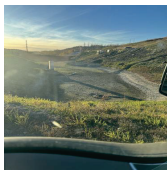


Photo 17

Leachate

Leachate collection system in operation?	Yes
---	-----

Flow meter reading (LMC 10): 20.2



Photo 18



Photo 19

Signature page

Name of inspector

Elise Levine

Signature

A handwritten signature in black ink, appearing to read 'Elise', with a stylized flourish extending from the end.

13 Nov 2024 3:52 PM EST

Media summary



Photo 1



Photo 2



Photo 3



Photo 4



Photo 5



Photo 6



Photo 7



Photo 8



Photo 9



Photo 10



Photo 11

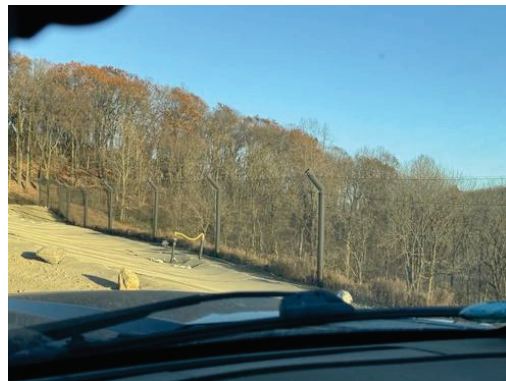


Photo 12



Photo 13



Photo 14



Photo 15



Photo 16



Photo 17



Photo 18



Photo 19



6380 Bethlehem Landfill Daily Inspection

15 Nov 2024 / Elise Levine

Complete

Flagged items	19	Actions	0
----------------------	----	----------------	---

Site conducted	6380 - Bethlehem Landfill -, Corporate (Overall), Eastern, Eastern/Northeast
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Conducted on	15 Nov 2024 12:49 PM EST
---------------------	--------------------------

Prepared by	Elise Levine
--------------------	--------------

Weather	Sunny
----------------	-------



Photo 1

Temperature	56 F
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Wind Direction	North West
-----------------------	------------

Wind Speed (Tipper must shutdown if above 35mph)	8
---	---

Flagged items

19 flagged

Untitled Page / Odor

Any problems noticed in area of odors?

No

Untitled Page / Odor

Any odor complaints received?

No

Untitled Page / Odor

Leachate Seeps Observed

No

Untitled Page / Dust

Was dust observed?

No

Untitled Page / Dust

Was an open burning observed on site?

No

Untitled Page / Mud

Is mud observed on roads onsite?

No

Untitled Page / Mud

Is a 3rd party sweeper observed in operation?

No

Untitled Page / Mud

Any track out observed at entrance?

No



Photo 3

Untitled Page / Mud

Is mud observed on Applebutter Road?

No

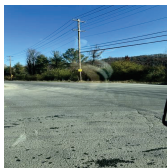


Photo 4

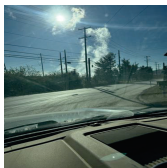


Photo 5

Untitled Page / Vectors

Any need for other exterminators?

No

Untitled Page / Litter Control

Is litter pick up needed onsite?

No

Untitled Page / Litter Control

Litter fencing in good condition?

No

Along exit road



Photo 11



Photo 12

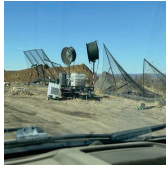


Photo 13

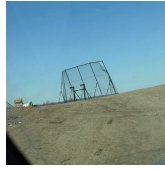


Photo 14



Photo 15

Untitled Page / Litter Control

Any litter observed in trees?

No

Untitled Page / Litter Control

Is litter pick up needed anywhere?

No

Untitled Page / Noise

Any noise observed offsite?

No

Untitled Page / Noise

Any noise observed at site perimeter?

No

Untitled Page / Storm Water

Was there a qualifying rain event today?

No

Untitled Page / Storm Water

Any storm water runoff observed?

No

Untitled Page / Storm Water

Are ditches/channels, vegetation, silt fencing, sediment traps and sedimentation ponds free of debris and sediment and operating as designed?

No


Ponds are working as designed, will be cleaned out during the dry season



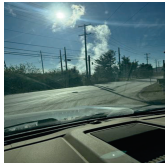

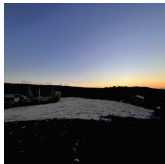
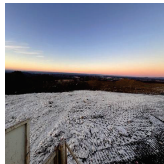
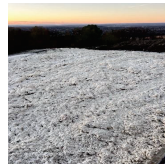








Photo 16



Photo 17

Untitled Page	19 flagged
Odor	3 flagged
Offsite Odor Patrol Completed	Yes
Onsite Odor Patrols Completed	Yes
Any Odors Observed Onsite	Yes
Any problems noticed in area of odors?	No
Please list location of odor and/or any issues observed	SE corner, regrading/capping project
Any odor complaints received?	No
Leachate Seeps Observed	No
GCCS in operation	Yes
Current Flow Rate	1566
	
Photo 2	
Flare Temp	1651
Dust	2 flagged
Perimeter Check Completed	Yes
Proper speed limit posted onsite?	Yes
Speed limit being followed?	Yes
Was dust observed?	No
Was the water truck running?	Yes
Was an open burning observed on site?	No
Mud	4 flagged
Is mud observed on roads onsite?	No

Is a street sweeper observed in operation?	Yes
Is the site owned sweeper operating?	Yes
Is a 3rd party sweeper observed in operation?	No
Is the truck wash operational?	Yes
Any track out observed at entrance?	No
 <p>Photo 3</p>	
Is mud observed on Applebutter Road?	No
  <p>Photo 4 Photo 5</p>	
Vectors	1 flagged
Proper Daily, Intermediate and Final Cover?	Yes
Capping project on SE corner	
     <p>Photo 6 Photo 7 Photo 8 Photo 9 Photo 10</p>	
Is the working face manageable?	Yes
Are vectors observed at working face?	Yes
Is the Falconer onsite?	Yes
Any need for other exterminators?	No
Litter Control	4 flagged
Manageable working face minimizing `blown litter?	Yes
Onsite litter patrol completed?	Yes

Is litter pick up needed onsite?	No
Portable litter fencing have appropriate placement?	Yes
Litter fencing in good condition?	No
Along exit road	
	
	
	
Photo 11	Photo 12
Photo 13	Photo 14
Photo 15	
Any litter observed in trees?	No
Offsite litter patrol completed?	Yes
Is litter pick up needed anywhere?	No
Are tarps/covers being used on trucks?	Yes
Noise	2 flagged
Any noise observed offsite?	No
Any noise observed at site perimeter?	No
Back-up alarms?	Yes
Proper Mufflers?	Yes
Traffic	
Truck route being followed?	Yes
Truck weight's being inspected?	Yes
Truck Signage being inspected?	Yes
Any warnings or suspensions given for violating Traffic Compliance plan? (please note how many if yes)	Yes
1 overweight - 1 warning	
Storm Water	3 flagged
Was there a qualifying rain event today?	No
Roadways maintained?	Yes

Any storm water runoff observed?

No

Are ditches/channels, vegetation, silt fencing, sediment traps and sedimentation ponds free of debris and sediment and operating as designed?

No

Ponds are working as designed, will be cleaned out during the dry season



Photo 16



Photo 17

Leachate

Leachate collection system in operation?

Yes

Flow meter reading (LMC 10):

22.6



Photo 18



Photo 19

Signature page

Name of inspector

Elise Levine

Signature

A handwritten signature in black ink that reads "Elise Levine". The signature is written in a cursive style with a large, looping initial "E".

15 Nov 2024 3:16 PM EST

Media summary



Photo 1



Photo 2



Photo 3



Photo 4



Photo 5



Photo 6

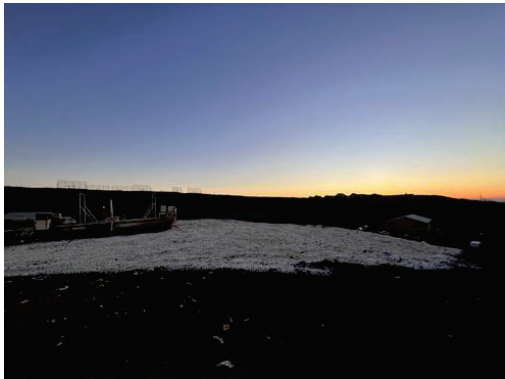


Photo 7



Photo 8



Photo 9



Photo 10



Photo 11



Photo 12



Photo 13



Photo 14



Photo 15

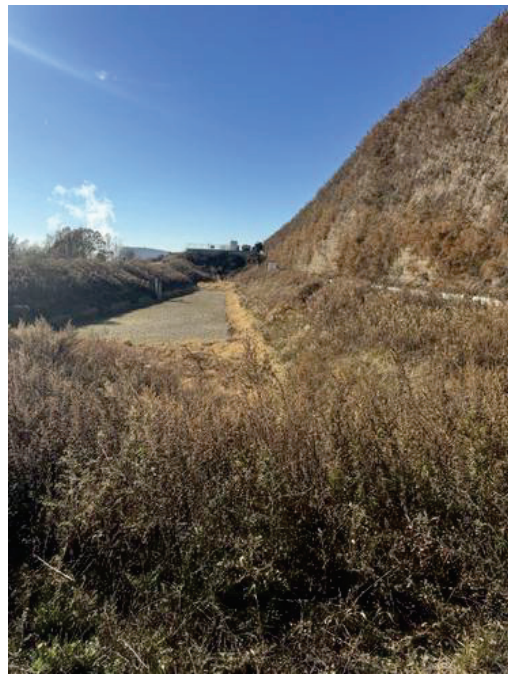


Photo 16



Photo 17



Photo 18



Photo 19

6380 Bethlehem Landfill Daily Inspection

16 Nov 2024 / Elise Levine

Complete

Flagged items	21	Actions	0
----------------------	----	----------------	---

Site conducted

6380 - Bethlehem Landfill -,
Corporate (Overall), Eastern,
Eastern/Northeast

Conducted on

16 Nov 2024 5:04 PM EST

Prepared by

Elise Levine

Weather

Sunny



Photo 1

Temperature

58 F

Wind Direction

North

NNW

Wind Speed (Tipper must shutdown if above 35mph)

12

Flagged items

21 flagged

Untitled Page / Odor

Any problems noticed in area of odors?

No

Untitled Page / Odor

Any odor complaints received?

No

Untitled Page / Odor

Leachate Seeps Observed

No

Untitled Page / Dust

Was dust observed?

No

Untitled Page / Dust

Was an open burning observed on site?

No

Untitled Page / Mud

Is mud observed on roads onsite?

No

Untitled Page / Mud

Is a 3rd party sweeper observed in operation?

No

Untitled Page / Mud

Any track out observed at entrance?

No

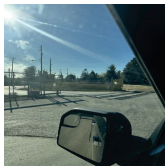


Photo 3



Photo 4



Photo 5

Untitled Page / Mud

Is mud observed on Applebutter Road?

No



Photo 6

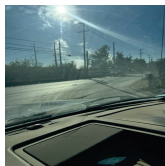


Photo 7

Untitled Page / Vectors

Are vectors observed at working face?

No

Untitled Page / Vectors

Is the Falconer onsite?

No

Untitled Page / Vectors

Any need for other exterminators?

No

Untitled Page / Litter Control

Litter fencing in good condition?

No

Along exit road



Photo 19



Photo 20



Photo 21

Untitled Page / Litter Control

Any litter observed in trees?

No

Untitled Page / Litter Control

Is litter pick up needed anywhere?

No

Untitled Page / Noise

Any noise observed offsite?

No

Untitled Page / Noise

Any noise observed at site perimeter?

No

Untitled Page / Traffic

Any warnings or suspensions given for violating Traffic Compliance plan? (please note how many if yes)

No

Untitled Page / Storm Water

Was there a qualifying rain event today?

No

Untitled Page / Storm Water

Any storm water runoff observed?

No

Untitled Page / Storm Water


Are ditches/channels, vegetation, silt fencing, sediment traps and sedimentation ponds free of debris and sediment and operating as designed?





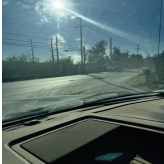






No

Ponds are working as designed, will be cleaned out



Photo 22

Untitled Page	21 flagged
Odor	3 flagged
Offsite Odor Patrol Completed	Yes
Onsite Odor Patrols Completed	Yes
Any Odors Observed Onsite	Yes
Any problems noticed in area of odors?	No
Please list location of odor and/or any issues observed	SE corner
Any odor complaints received?	No
Leachate Seeps Observed	No
GCCS in operation	Yes
Current Flow Rate	1582
	
Photo 2	
Flare Temp	1667
Dust	2 flagged
Perimeter Check Completed	Yes
Proper speed limit posted onsite?	Yes
Speed limit being followed?	Yes
Was dust observed?	No
Was the water truck running?	Yes
Was an open burning observed on site?	No
Mud	4 flagged
Is mud observed on roads onsite?	No

Is a street sweeper observed in operation?	Yes
Is the site owned sweeper operating?	Yes
Is a 3rd party sweeper observed in operation?	No
Is the truck wash operational?	Yes
Any track out observed at entrance?	No
  	
Photo 3 Photo 4 Photo 5	
Is mud observed on Applebutter Road?	No
 	
Photo 6 Photo 7	
Vectors	3 flagged
Proper Daily, Intermediate and Final Cover?	Yes
Capping project on SE	
     	
Photo 8 Photo 9 Photo 10 Photo 11 Photo 12 Photo 13	
Is the working face manageable?	Yes
Are vectors observed at working face?	No
Is the Falconer onsite?	No
Any need for other exterminators?	No
Litter Control	3 flagged
Manageable working face minimizing `blown litter?	Yes
Onsite litter patrol completed?	Yes

Is litter pick up needed onsite?

Yes

Along SE corner where we are regrading for capping project



Photo 14



Photo 15



Photo 16

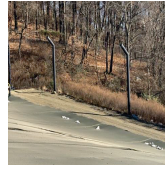


Photo 17

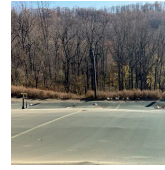


Photo 18

Portable litter fencing have appropriate placement?

Yes

Litter fencing in good condition?

No

Along exit road



Photo 19



Photo 20



Photo 21

Any litter observed in trees?

No

Offsite litter patrol completed?

Yes

Is litter pick up needed anywhere?

No

Are tarps/covers being used on trucks?

Yes

Noise

2 flagged

Any noise observed offsite?

No

Any noise observed at site perimeter?

No

Back-up alarms?

Yes

Proper Mufflers?

Yes

Traffic

1 flagged

Truck route being followed?

Yes

Truck weight's being inspected?

Yes

Truck Signage being inspected?

Yes

Any warnings or suspensions given for violating Traffic Compliance plan? (please note how many if yes)

No

Storm Water 3 flagged

Was there a qualifying rain event today?	No
Roadways maintained?	Yes
Any storm water runoff observed?	No
Are ditches/channels, vegetation, silt fencing, sediment traps and sedimentation ponds free of debris and sediment and operating as designed?	No

Ponds are working as designed, will be cleaned out



Photo 22

Leachate

Leachate collection system in operation?	Yes
---	-----

Flow meter reading (LMC 10): 23.4



Photo 23



Photo 24

Signature page

Name of inspector

Elise Levine

Signature



16 Nov 2024 5:09 PM EST

Media summary



Photo 1



Photo 2



Photo 3



Photo 4



Photo 5



Photo 6



Photo 7



Photo 8



Photo 9



Photo 10



Photo 11



Photo 12



Photo 13



Photo 14



Photo 15



Photo 16



Photo 17



Photo 18



Photo 19



Photo 20



Photo 21



Photo 22



Photo 23



Photo 24

6380 Bethlehem Landfill Daily Inspection

19 Dec 2024 / Elise Levine

Complete

Flagged items	18	Actions	0
----------------------	----	----------------	---

Site conducted

6380 - Bethlehem Landfill -,
Corporate (Overall), Eastern,
Eastern/Northeast

Conducted on

18 Dec 2024 10:16 PM EST

Prepared by

Elise Levine

Weather

Cloudy



Photo 1

Temperature

50 F

Wind Direction

South East

Wind Speed (Tipper must shutdown if above 35mph)

4

Flagged items

18 flagged

Untitled Page / Odor

Any problems noticed in area of odors?

No

Untitled Page / Odor

Any odor complaints received?

No

Untitled Page / Dust

Was dust observed?

No

Untitled Page / Dust

Was an open burning observed on site?

No

Untitled Page / Mud

Is a 3rd party sweeper observed in operation?

No

Untitled Page / Mud

Any track out observed at entrance?

No

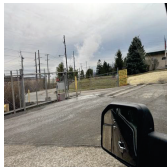


Photo 4

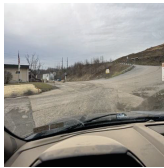


Photo 5

Untitled Page / Mud

Is mud observed on Applebutter Road?

No

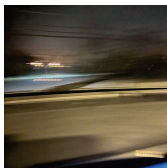


Photo 6

Untitled Page / Vectors

Are vectors observed at working face?

No

Untitled Page / Vectors

Any need for other exterminators?

No

Untitled Page / Litter Control

Is litter pick up needed onsite?

No

Before and after from up top



Photo 7



Photo 8



Photo 9



Photo 10



Photo 11



Photo 12



Photo 13



Photo 14



Photo 15

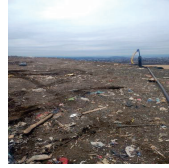


Photo 16

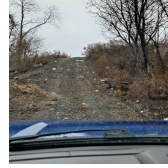


Photo 17



Photo 18

Untitled Page / Litter Control

Litter fencing in good condition?

No

Along exit road



Photo 19



Photo 20

Untitled Page / Litter Control

Any litter observed in trees?

No

Untitled Page / Litter Control

Is litter pick up needed anywhere?

No

Untitled Page / Noise

Any noise observed offsite?

No

Untitled Page / Noise

Any noise observed at site perimeter?

No

Untitled Page / Storm Water

Was there a qualifying rain event today?

No

Untitled Page / Storm Water

Any storm water runoff observed?

No

Untitled Page / Storm Water



Are ditches/channels, vegetation, silt fencing, sediment traps and sedimentation ponds free of debris and sediment and operating as designed?



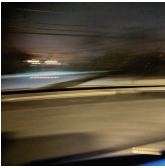
No











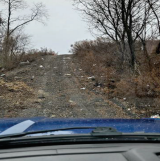



Ponds are working as designed, will be cleaned out






Photo 21

Untitled Page	18 flagged
Odor	2 flagged
Offsite Odor Patrol Completed	Yes
Onsite Odor Patrols Completed	Yes
Any Odors Observed Onsite	Yes
Any problems noticed in area of odors?	No
Please list location of odor and/or any issues observed	SE corner
Any odor complaints received?	No
Leachate Seeps Observed	Yes
N Slope	
	
Photo 2	
Anticipated Date of Repair	24 Dec 2024
Ground is too saturated to work in this area	
GCCS in operation	Yes
Current Flow Rate	1703
	
Photo 3	
Flare Temp	1665
Dust	2 flagged
Perimeter Check Completed	Yes
Proper speed limit posted onsite?	Yes
Speed limit being followed?	Yes

Was dust observed?	No
Was the water truck running?	Yes
Was an open burning observed on site?	No
Mud	3 flagged
Is mud observed on roads onsite?	Yes
Is a street sweeper observed in operation?	Yes
Is the site owned sweeper operating?	Yes
Is a 3rd party sweeper observed in operation?	No
Is the truck wash operational?	Yes
Any track out observed at entrance?	No
  <p>Photo 4 Photo 5</p>	
Is mud observed on Applebutter Road?	No
 <p>Photo 6</p>	
Vectors	2 flagged
Proper Daily, Intermediate and Final Cover?	
Is the working face manageable?	Yes
Are vectors observed at working face?	No
Is the Falconer onsite?	Yes
Any need for other exterminators?	No
Litter Control	4 flagged
Manageable working face minimizing blown litter?	Yes

Onsite litter patrol completed?	Yes				
Is litter pick up needed onsite?	No				
Before and after from up top					
					
Photo 7	Photo 8	Photo 9	Photo 10	Photo 11	Photo 12
					
Photo 13	Photo 14	Photo 15	Photo 16	Photo 17	Photo 18
Portable litter fencing have appropriate placement?	Yes				
Litter fencing in good condition?	No				
Along exit road					
					
Photo 19	Photo 20				
Any litter observed in trees?	No				
Offsite litter patrol completed?	Yes				
Is litter pick up needed anywhere?	No				
Are tarps/covers being used on trucks?	Yes				
Noise	2 flagged				
Any noise observed offsite?	No				
Any noise observed at site perimeter?	No				
Back-up alarms?	Yes				
Proper Mufflers?	Yes				
Traffic					

Truck route being followed?	Yes
Truck weight's being inspected?	Yes
Truck Signage being inspected?	Yes
Any warnings or suspensions given for violating Traffic Compliance plan? (please note how many if yes)	Yes
2 overweights - 1 warning & 1 suspension	
Storm Water	3 flagged
Was there a qualifying rain event today?	No
Roadways maintained?	Yes
Any storm water runoff observed?	No
Are ditches/channels, vegetation, silt fencing, sediment traps and sedimentation ponds free of debris and sediment and operating as designed?	No
Ponds are working as designed, will be cleaned out	
	
Photo 21	
Leachate	
Leachate collection system in operation?	Yes
Flow meter reading (LMC 10):	23.3
	
Photo 22	
	
Photo 23	

Signature page

Name of inspector

Elise Levine

Signature

A handwritten signature in black ink, appearing to read 'Elise', written in a cursive style.

18 Dec 2024 10:16 PM EST

Media summary

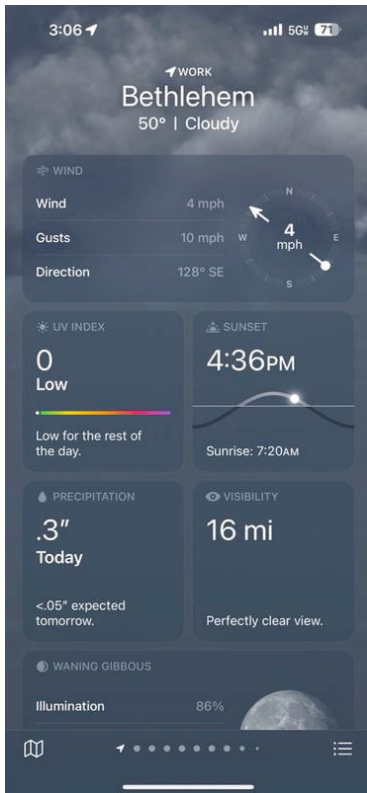


Photo 1



Photo 2



Photo 3

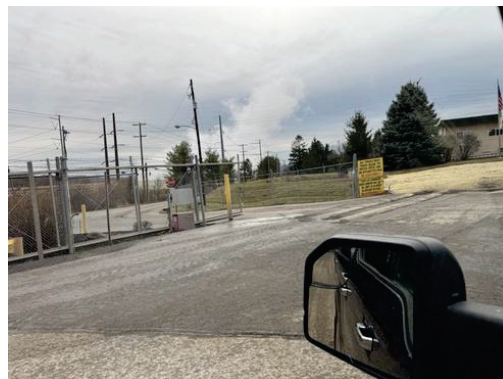


Photo 4



Photo 5

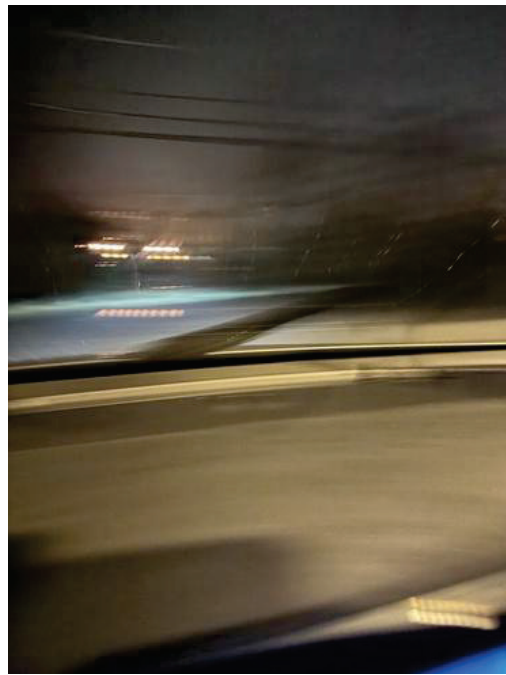


Photo 6

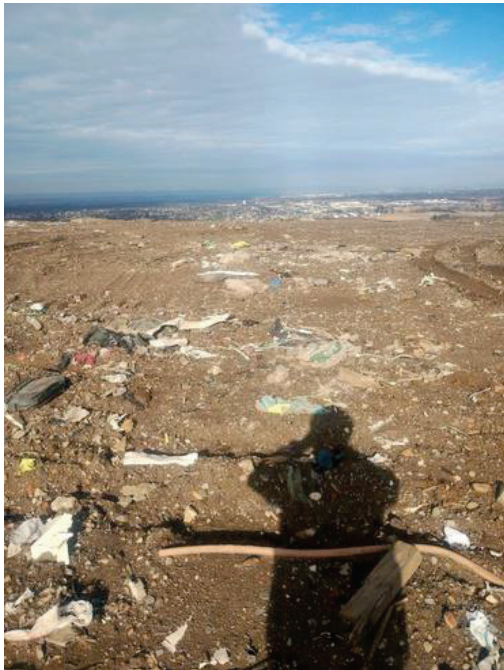


Photo 7



Photo 8



Photo 9



Photo 10



Photo 11



Photo 12



Photo 13



Photo 14



Photo 15



Photo 16



Photo 17



Photo 18



Photo 19



Photo 20



Photo 21



Photo 22



Photo 23



WASTE CONNECTIONS

March 17, 2025

VIA EMAIL

Mr. Joshua Matulevich
Environmental Protection Compliance Specialist
PA Department of Environmental Protection
Waste Management Program
2 Public Square
Wilkes-Barre, PA 18711-0790

**Re: Bethlehem Landfill Company – Supplemental Response to the February 10, 2025
Notice of Violation**

Dear Mr. Matulevich:

This letter supplements Bethlehem Landfill Company's ("BLC's") March 12, 2025 response to the Department's February 10, 2025 Notice of Violation (NOV).

In further support of BLC's responses to each of the four bases for the NOV, BLC encloses the Engineer's Monthly Status Reports for inspections of the Bethlehem Landfill conducted by Matt Glogowski, (PADEP Environmental Manager, Waste Management Program) on August 28th, September 18th, October 16th, November 26th, and December 18th 2024. In each of those reports, Mr. Glogowski specifically noted that: 1) *no issues were observed with respect to litter*; 2) *no issues were observed with respect to Daily Cover*; and 3) *no issues were observed with respect to Intermediate Cover*. Furthermore, Mr. Glogowski's reports for September – December 2024 each reference the regrading and waste excavation work that was taking place in the areas of concern observed by Mr. Vipond during his inspections of August, October, November, and December 2024, in preparation for final capping.

If you have any questions or concerns, please feel free to contact BLC at (610) 317-3200.

Sincerely,

David Pannucci

Mr. Joshua Matulevich
Environmental Protection Compliance Specialist
March 17, 2025

Regional Engineer

Enclosure

Cc: Astor Lawson, BLC (via email: astor.lawson@wasteconnections.com)
Lower Saucon Township (via email: manager@lowersaucontownship.org)



September 17, 2024

Mr. Dave Pannucci, Regional Engineer
Bethlehem Landfill Company
2335 Applebutter Road
Bethlehem, PA 18015
Via email: david.pannucci@wasteconnections.com

Re: Engineer's Monthly Status Report
Bethlehem Landfill Company
Lower Saucon Township, Northampton County
Permit No. 100020

Dear Mr. Pannucci:

This Engineer's Status Report is for the month of July. The Engineer's meeting was held at the Bethlehem Landfill on Wednesday August 28, 2024. This report is informational only, without deadlines, and a response is required only if objections are taken to the items mentioned.

- ROUTING**
- Council
 - Manager *only*
 - Asst. Mgr.
 - Zoning
 - Finance
 - Police
 - P. Works
 - P/C
 - P & R
 - EAC
 - Engineer
 - Solicitor
 - Planner
 - Landfill
 - EMC
 - Other *website*

A. Pending Permit Applications

1. No pending permit applications.

B. Construction Schedule

1. Cell NR-1A was being filled at the time of my visit. The average amount of waste accepted for the month of July was approximately 1,082 tons per day.
2. The PFAS leachate treatment plant is now fully operational and BLC is currently sending leachate to this secondary treatment plant.
3. Seeding was performed on portions of the northern and eastern slope.
4. Sediment removal in Sediment Basin #1 was completed during the week of this site visit.

C. Groundwater

1. Monitoring Wells: Total number of wells = 29
2. Abatement Wells: Total number of active wells = 10

D. Gas Management

1. There are 137 vertical gas wells currently installed. There are 41 horizontal collectors in operation.
2. BLC SEM Report – The July report showed no surface emission exceedance for the month of July. SEM readings were taken on July 11, 2024.

E. Leachate Management

1. Average daily leachate flow for the month of July was 13,088 gallons; the total leachate generated for the month was 392,667 gallons. All flows went directly to the Bethlehem wastewater treatment plant.
2. Leachate is now being conveyed from the BLC landfill, through a secondary treatment plant, and then to the POTW.

F. Site Observations

1. Litter: Litter fencing was deployed. No issues observed.
2. Odor: No offsite odors detected. Slight gas odor was detected on the southeast corner of the landfill.
3. Daily Cover: No issues observed.
4. Intermediate Cover: No issues observed.
5. Liner System: No issues observed.
6. Stormwater: Some stormwater washout damage was observed along the western access road. BLC is planning on clearing and regrading this area to prevent future washouts.

G. Miscellaneous:

Enclosed as part of this report is the monthly Engineer's Report from Bethlehem Landfill for July, which includes site operations, radiation monitoring, truck safety, leachate management, and report submittals.

If you have any questions or comments concerning this report, please contact me at (570) 830-3128.

Sincerely,

Matthew Glogowski

Matthew Glogowski
Environmental Engineer
Waste Management Program

Enclosure – July 2024 Report

cc: Mark Hudson, manager@lowersaucontownship.org (w/enc.)
Rachelle Markovic, rmarkovic@lowersaucontownship.org (w/enc.)
Scott Brown, sbrown@hanovereng.com (w/enc.)
Kevin N. Bodner, knbodner@yahoo.com (w/enc.)
Cody White, cody.white@wasteconnections.com (w/enc.)

PADEP ENGINEER'S REPORT

July 2024

Date: August 28, 2024

1.	Site Operations:	
	a. Average Daily Volume	1,082
	b. Maximum Daily Volume	1,800
	c. Permitted Area	201
	d. Permitted Disposal area	110.60
	e. Capped acres (Includes Temporary Capping)	91.00
	f. Constructed acres	110.60
2.	Radiation Monitoring: July	
	a. Number of trucks that tripped the monitor	0
	b. Number of trucks on hold or rejected	0
3.	Truck Safety & Overweight: July	
	a. Number of Overweight Trucks	45
	b. Number of Trucks Rejected Due To Overweight	0
4.	Leachate Management:	
	a. Type of Discharge	Direct to WWTP
	b. Total Leachate Generated July gal.	392,667
	c. Untreated Effluent Discharge to WWTP	100%
	d. Average Daily Flow gal.	13,088
	e. Leachate hauled Offsite	0%
	f. Detection zone flow (Max/week in g/a/d) July	
	LMC-6 – (2) LMC-7 – (34) LMC-8– (140) PS-1 – (13) PS-2 – (0) PS-3 – (1) PS – 4 (1) PS-5 (4) PS-6 (0)	
5.	Leachate Storage:	
	a. Total Influent Storage Capacity	1,490,000
	b. 25% Influent Storage Capacity	372,500
	c. Current Volume stored est. 20% Storm water for Dust Control	
6.	Gas Management:	
	a. Number of vertical wells (LFG extraction wells and cleanouts)	137
	b. Number of horizontal wells	41
	c. Number of Migration wells	15
7.	Groundwater	
	a. Number of monitoring wells	29
	b. Abatement wells (TW-1 Decommissioned)	10
8.	Reports Submitted:	
	Groundwater	
	Leachate	Monthly Leachate Demand Report
	Quarterly	None
	Other	Form U Submittals
		Electronic Submittal

Construction Activities

NR-1A is the active disposal areas.



October 22, 2024

Mr. Dave Pannucci, Regional Engineer
Bethlehem Landfill Company
2335 Applebutter Road
Bethlehem, PA 18015
Via email: david.pannucci@wasteconnections.com

Re: Engineer's Monthly Status Report
Bethlehem Landfill Company
Lower Saucon Township, Northampton County
Permit No. 100020

Dear Mr. Pannucci:

This Engineer's Status Report is for the month of August. The Engineer's meeting was held at the Bethlehem Landfill on Wednesday September 18, 2024, at 9:00am. This report is informational only, without deadlines, and a response is required only if objections are taken to the items mentioned.

A. Pending Permit Applications

1. No pending permit applications.

B. Construction Schedule

1. Cell NR-1A was being filled at the time of my visit. The average amount of waste accepted for the month of August was approximately 1,029 tons per day.
2. Southern facing slopes in Cell SE1-A were being regraded and waste excavation was taking place in preparation for final capping.
3. Portions of the northern slope were being repaired with soil cover material.

C. Groundwater

1. Monitoring Wells: Total number of wells = 29
2. Abatement Wells: Total number of active wells = 10

D. Gas Management

1. There are 137 vertical gas wells currently installed. There are 41 horizontal collectors in operation.
2. BLC SEM Report – The SEM report showed no surface emission exceedance for the month of August. SEM readings were taken on August 23, 2024.

S
ROUTING
 Council
 Manager *orig.*
 Asst. Mgr.
 Zoning
 Finance
 Police
 P Works
 P/C
 P & R
 EAC
 Engineer
 Solicitor
 Planner
 Landfill
 EMC
 Other
website

E. Leachate Management

1. Average daily leachate flow for the month of August was 29,941 gallons; the total leachate generated for the month was 928,177 gallons. All flows went directly to the Bethlehem wastewater treatment plant.
2. Leachate is now being conveyed from the BLC landfill, through a secondary treatment plant, and then to the POTW.

F. Site Observations

1. Litter: Litter fencing was deployed. No issues observed.
2. Odor: An odor check was conducted at approximately 10:00am along Apple Butter Road, and through Steel City on Riverside Drive, Adams Avenue, Mixsell Avenue and Matthews Avenue. No offsite odors were detected. Slight gas odor was detected on the southeast corner of the landfill.
3. Daily Cover: No issues observed.
4. Intermediate Cover: No issues observed.
5. Liner System: No issues observed.
6. Stormwater: No issues observed.

G. Miscellaneous:

Enclosed as part of this report is the monthly Engineer's Report from Bethlehem Landfill for August, which includes site operations, radiation monitoring, truck safety, leachate management, and report submittals.

If you have any questions or comments concerning this report, please contact me at (570) 830-3128.

Sincerely,

Matthew Glogowski

Matthew Glogowski
Environmental Engineer
Waste Management Program

Enclosure – August 2024 Report

cc: Mark Hudson, manager@lowersaucontownship.org (w/enc.)
Rachelle Markovic, rmarkovic@lowersaucontownship.org (w/enc.)
Scott Brown, sbrown@hanovereng.com (w/enc.)
Kevin N. Bodner, knbodner@yahoo.com (w/enc.)
Cody White, cody.white@wasteconnections.com (w/enc.)

PADEP ENGINEER'S REPORT
August 2024

Date: September 18, 2024

1.	Site Operations:	
	a. Average Daily Volume	1,029
	b. Maximum Daily Volume	1,800
	c. Permitted Area	201
	d. Permitted Disposal area	110.60
	e. Capped acres (Includes Temporary Capping)	91.00
	f. Constructed acres	110.60
2.	Radiation Monitoring: August	
	a. Number of trucks that tripped the monitor	1
	b. Number of trucks on hold or rejected	0
3.	Truck Safety & Overweight: August	
	a. Number of Overweight Trucks	78
	b. Number of Trucks Rejected Due To Overweight	0
4.	Leachate Management:	
	a. Type of Discharge	Direct to WWTP
	b. Total Leachate Generated August gal.	928,177
	c. Untreated Effluent Discharge to WWTP	100%
	d. Average Daily Flow gal.	29,941
	e. Leachate hauled Offsite	0%
	f. Detection zone flow (Max/week in g/a/d) August	
	LMC-6 – (2) LMC-7 – (37) LMC-8– (127) PS-1 – (23) PS-2 – (0) PS-3 – (1) PS – 4 (1) PS-5 (17) PS-6 (0)	
5.	Leachate Storage:	
	a. Total Influent Storage Capacity	1,490,000
	b. 25% Influent Storage Capacity	372,500
	c. Current Volume stored est. 20% Storm water for Dust Control	
6.	Gas Management:	
	a. Number of vertical wells (LFG extraction wells and cleanouts)	137
	b. Number of horizontal wells	41
	c. Number of Migration wells	15
7.	Groundwater	
	a. Number of monitoring wells	29
	b. Abatement wells (TW-1 Decommissioned)	10
8.	Reports Submitted:	
	Groundwater	Q2 Groundwater Report
	Leachate	Monthly Leachate Demand Report
	Quarterly	None
	Other	Form U Submittals Electronic Submittal

Construction Activities

NR-1A is the active disposal areas.



November 20, 2024

NOV 20 2024
LOWER SAUCON TOWNSHIP

- S
- Council
 - Manager
 - Asst. Mgr.
 - Zoning
 - Finance
 - Police
 - P. Works
 - P/C
 - P & R
 - EAC
 - Engineer
 - Solicitor
 - Planner
 - Landfill
 - EMC
 - Other
- orig: website

Mr. Dave Pannucci, Regional Engineer
Bethlehem Landfill Company
2335 Applebutter Road
Bethlehem, PA 18015
Via email: david.pannucci@wasteconnections.com

Re: Engineer's Monthly Status Report
Bethlehem Landfill Company
Lower Saucon Township, Northampton County
Permit No. 100020

Dear Mr. Pannucci:

This Engineer's Status Report is for the month of September. The Engineer's meeting was held at the Bethlehem Landfill on Thursday October 16, 2024, at 9:00am. This report is informational only, without deadlines, and a response is required only if objections are taken to the items mentioned.

A. Pending Permit Applications

1. No pending permit applications.

B. Construction Schedule

1. Cell NR-1A was being filled at the time of my visit. The average amount of waste accepted for the month of September was approximately 1,033 tons per day.
2. Stormwater conveyance controls were repaired and installed on the southern/southeastern slope of the landfill. Contractors were on-site installing storm water controls at the entrance of the landfill.
3. Southern slope of Cell SE-1A was graded in preparation for final capping construction.

C. Groundwater

1. Monitoring Wells: Total number of wells = 29
2. Abatement Wells: Total number of active wells = 10

D. Gas Management

1. There are 137 vertical gas wells currently installed. There are 41 horizontal collectors in operation.
2. BLC SEM Report – The SEM report showed no surface emission exceedance for the month of September. SEM readings were taken on September 23, 2024.

E. Leachate Management

1. Average daily leachate flow for the month of September was 36,711 gallons; the total leachate generated for the month was 1,101,325 gallons. All flows went directly to the Bethlehem wastewater treatment plant.
2. Leachate is now being conveyed from the BLC landfill, through a secondary treatment plant, and then to the POTW.

F. Site Observations

1. Litter: Litter fencing was deployed. No issues observed.
2. Odor: An odor check was conducted at approximately 10:00am along Apple Butter Road, and through Steel City on Riverside Drive, Adams Avenue, Mixsell Avenue and Matthews Avenue. No offsite odors were detected.
3. Daily Cover: No issues observed.
4. Intermediate Cover: No issues observed.
5. Liner System: No issues observed.
6. Stormwater: No issues observed.

G. Miscellaneous:

Enclosed as part of this report is the monthly Engineer's Report from Bethlehem Landfill for September, which includes site operations, radiation monitoring, truck safety, leachate management, and report submittals.

If you have any questions or comments concerning this report, please contact me at (570) 830-3128.

Sincerely,

Matthew Glogowski

Matthew Glogowski
Environmental Engineer
Waste Management Program

Enclosure – September 2024 Report

cc: Mark Hudson, manager@lowersaucontownship.org (w/enc.)
Rachelle Markovic, rmarkovic@lowersaucontownship.org (w/enc.)
Scott Brown, sbrown@hanovereng.com (w/enc.)
Kevin N. Bodner, knbodner@yahoo.com (w/enc.)
Cody White, cody.white@wasteconnections.com (w/enc.)

PADEP ENGINEER'S REPORT

September 2024

Date: October 15, 2024

1.	Site Operations:		
	a. Average Daily Volume		1,033
	b. Maximum Daily Volume		1,800
	c. Permitted Area		201
	d. Permitted Disposal area		110.60
	e. Capped acres (Includes Temporary Capping)		91.00
	f. Constructed acres		110.60
2.	Radiation Monitoring: August		
	a. Number of trucks that tripped the monitor		0
	b. Number of trucks on hold or rejected		0
3.	Truck Safety & Overweight: August		
	a. Number of Overweight Trucks		42
	b. Number of Trucks Rejected Due To Overweight		0
4.	Leachate Management:		
	a. Type of Discharge		Direct to WWTP
	b. Total Leachate Generated September gal.		1,101,325
	c. Untreated Effluent Discharge to WWTP		100%
	d. Average Daily Flow gal.		36,711
	e. Leachate hauled Offsite		0%
	f. Detection zone flow (Max/week in g/a/d) August		
	LMC-6 – (3) LMC-7 – (38) LMC-8 – (212) PS-1 – (12) PS-2 – (0) PS-3 – (8) PS – 4 (3) PS-5 (9) PS-6 (0)		
5.	Leachate Storage:		
	a. Total Influent Storage Capacity		1,490,000
	b. 25% Influent Storage Capacity		372,500
	c. Current Volume stored est. 20% Storm water for Dust Control		
6.	Gas Management:		
	a. Number of vertical wells (LFG extraction wells and cleanouts)	137	
	b. Number of horizontal wells	41	
	c. Number of Migration wells	15	
7.	Groundwater		
	a. Number of monitoring wells	29	
	b. Abatement wells (TW-1 Decommissioned)	10	
8.	Reports Submitted:		
	Groundwater		
	Leachate	Monthly Leachate Demand Report	
	Quarterly	None	
	Other	Form U Submittals	Electronic Submittal

Construction Activities

NR-1A is the active disposal areas.



DEC 21 0 2024
LOWER SAUCON TOWNSHIP

December 20, 2024

Mr. Dave Pannucci, Regional Engineer
Bethlehem Landfill Company
2335 Applebutter Road
Bethlehem, PA 18015
Via email: david.pannucci@wasteconnections.com

Re: Engineer's Monthly Status Report
Bethlehem Landfill Company
Lower Saucon Township, Northampton County
Permit No. 100020

Dear Mr. Pannucci:

This Engineer's Status Report is for the month of October. The Engineer's meeting was held at the Bethlehem Landfill on Tuesday November 26, 2024, at 9:00am. This report is informational only, without deadlines, and a response is required only if objections are taken to the items mentioned.

A. Pending Permit Applications

- 1. No pending permit applications.

B. Construction Schedule

- 1. Cell NR-1A was being filled at the time of my visit. The average amount of waste accepted for the month of October was approximately 1,009 tons per day.
- 2. The southern slope area of SE-1A was being prepped and graded for installation of final cover.

C. Groundwater

- 1. Monitoring Wells: Total number of wells = 29
- 2. Abatement Wells: Total number of active wells = 10

D. Gas Management

- 1. There are 133 vertical gas wells currently installed. There are 41 horizontal collectors in operation.
- 2. BLC SEM Report – The October SEM report showed seven exceedances measuring 500 ppm above background. These locations were detected within the footprint of Cell SE1-A, SE1-B, and SE2-B which are located at the eastern end of the landfill.

DEP SEM monitoring was performed on October 24, 2024, with follow-up monitoring performed by SCS Field Services on October 28, 2024, November 7,

- ROUTING
- Council
 - Manager
 - Asst. Mgr.
 - Zoning
 - Finance
 - Police
 - P Works
 - P/C
 - P & R
 - EAC
 - Engineer
 - Solicitor
 - Planner
 - Landfill
 - EAC
 - Other

website

Mr. Dave Pannucci

December 20, 2024

2024, and November 22, 2024. The report states that additional cover was added to these exceedance areas to bring the emissions levels below 500ppm.

On the November 22, 2024, one-month recheck monitoring event, SCS Field Services reported that these locations were now below exceedance levels.

E. Leachate Management

1. Average daily leachate flow for the month of October was 10,119 gallons; the total leachate generated for the month was 340,701 gallons. The PFAS Treatment discharge was 313,775 gallons to the Bethlehem wastewater treatment plant.

F. Site Observations

1. Litter: Litter fencing was deployed. No issues observed.
2. Odor: An odor check was conducted at approximately 8:50am along Apple Butter Road, and through Steel City on Riverside Drive, Adams Avenue, Mixsell Avenue and Matthews Avenue. No offsite odors were detected.
3. Daily Cover: No issues observed.
4. Intermediate Cover: No issues observed.
5. Liner System: No issues observed.
6. Stormwater: No issues observed.

G. Miscellaneous:

Enclosed as part of this report is the monthly Engineer's Report from Bethlehem Landfill for October, which includes site operations, radiation monitoring, truck safety, leachate management, and report submittals.

If you have any questions or comments concerning this report, please contact me at (570) 830-3128.

Sincerely,

Matthew Glogowski

Matthew Glogowski
Environmental Engineer
Waste Management Program

Enclosure – October 2024 Report

cc: Mark Hudson, manager@lowersaucontownship.org (w/enc.)
Rachelle Markovic, rmarkovic@lowersaucontownship.org (w/enc.)
Scott Brown, sbrown@hanovereng.com (w/enc.)
Kevin N. Bodner, knbodner@yahoo.com (w/enc.)
Cody White, cody.white@wasteconnections.com (w/enc.)

PADEP ENGINEER'S REPORT

October 2024

Date: November 20, 2024

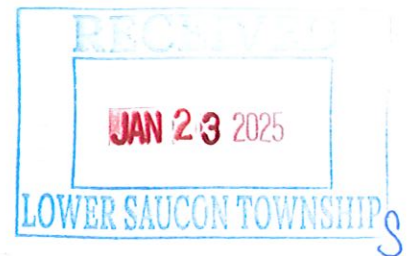
1.	Site Operations:		
	a. Average Daily Volume		1,009
	b. Maximum Daily Volume		1,800
	c. Permitted Area		201
	d. Permitted Disposal area		110.60
	e. Capped acres (Includes Temporary Capping)		91.00
	f. Constructed acres		110.60
2.	Radiation Monitoring: October		
	a. Number of trucks that tripped the monitor		0
	b. Number of trucks on hold or rejected		0
3.	Truck Safety & Overweight: October		
	a. Number of Overweight Trucks		34
	b. Number of Trucks Rejected Due To Overweight		0
4.	Leachate Management:		
	a. Type of Discharge		Direct to WWTP
	b. Total Leachate Generated October gal.		340,701
	c. Total PFAS Treatment Discharge October gal.		313,775
	c. Untreated Effluent Discharge to WWTP		100%
	d. Average Daily Flow gal.		10,119
	e. Leachate hauled Offsite		0%
	f. Detection zone flow (Max/week in g/a/d) October		
	LMC-6 – (2) LMC-7 – (1) LMC-8– (120) PS-1 – (0) PS-2 – (1) PS-3 – (3) PS – 4 (2) PS-5		
	(7) PS-6 (18)		
5.	Leachate Storage:		
	a. Total Influent Storage Capacity		1,490,000
	b. 25% Influent Storage Capacity		372,500
	c. Current Volume stored est. 20% Storm water for Dust Control		
6.	Gas Management:		
	a. Number of vertical wells (LFG extraction wells and cleanouts)		133
	b. Number of horizontal wells		51
	c. Number of Migration wells		15
7.	Groundwater		
	a. Number of monitoring wells		29
	b. Abatement wells (TW-1 Decommissioned)		10
8.	Reports Submitted:		
	Groundwater		
	Leachate	Monthly Leachate Demand Report	
	Quarterly	None	
	Other	Form U Submittals	Electronic Submittal

Construction Activities

NR-1A is the active disposal areas.



January 23, 2025



Mr. Dave Pannucci, Regional Engineer
Bethlehem Landfill Company
2335 Applebutter Road
Bethlehem, PA 18015
Via email: david.pannucci@wasteconnections.com

Re: Engineer's Monthly Status Report
Bethlehem Landfill Company
Lower Saucon Township, Northampton County
Permit No. 100020

- ROUTING
- Council
 - Manager
 - Asst. Mgr.
 - Zoning
 - Finance
 - Police
 - P Works
 - P/C
 - P & R
 - EAC
 - Engineer
 - Solicitor
 - Planner
 - Landfill
 - EMC
 - Other

website

Dear Mr. Pannucci:

This Engineer's Status Report is for the month of November. The Engineer's meeting was held at the Bethlehem Landfill on Wednesday December 18, 2024, at 9:00am. This report is informational only, without deadlines, and a response is required only if objections are taken to the items mentioned.

A. Pending Permit Applications

1. No pending permit applications.

B. Construction Schedule

1. Cell NR-1A was being filled at the time of my visit. The average amount of waste accepted for the month of November was approximately 853 tons per day.
2. The southern slope area of SE-1A was being prepped and graded for installation of final cover. Final cover material was added at the time of this site visit.

C. Groundwater

1. Monitoring Wells: Total number of wells = 29
2. Abatement Wells: Total number of active wells = 10

D. Gas Management

1. There are 133 vertical gas wells currently installed. There are 41 horizontal collectors in operation.
2. **BLC SEM Report** – The Q4 BMC SEM report showed 5 exceedances over 500ppm detected on December 2, 2024. The report states that cover was added to these areas to control emissions. Follow up monitoring on December 11, 2024, showed all exceedances were under the 500ppm action limit.

E. Leachate Management

1. Average daily leachate flow for the month of November was 14,893 gallons; the total leachate generated for the month was 446,808 gallons. The PFAS Treatment discharge was 504,080 gallons to the Bethlehem wastewater treatment plant.

F. Site Observations

1. Litter: Litter fencing was deployed. No issues observed.
2. Odor: An odor check was conducted at approximately 10:45 am along Apple Butter Road. A slight landfill gas odor was detected.
3. Daily Cover: No issues observed.
4. Intermediate Cover: No issues observed.
5. Liner System: No issues observed.
6. Stormwater: No issues observed.

G. Miscellaneous:

Enclosed as part of this report is the monthly Engineer's Report from Bethlehem Landfill for November, which includes site operations, radiation monitoring, truck safety, leachate management, and report submittals.

If you have any questions or comments concerning this report, please contact me at (570) 830-3128.

Sincerely,

Matthew Glogowski

Matthew Glogowski
Environmental Engineer
Waste Management Program

Enclosure – November 2024 Report

cc: Mark Hudson, manager@lowersaucontownship.org (w/enc.)
Rachelle Markovic, rmarkovic@lowersaucontownship.org (w/enc.)
Scott Brown, sbrown@hanovereng.com (w/enc.)
Kevin N. Bodner, knbodner@yahoo.com (w/enc.)
Cody White, cody.white@wasteconnections.com (w/enc.)

PADEP ENGINEER'S REPORT

November 2024

Date: December 18, 2024

1.	Site Operations:		
	a. Average Daily Volume	853	
	b. Maximum Daily Volume	1,800	
	c. Permitted Area	201	
	d. Permitted Disposal area	110.60	
	e. Capped acres (Includes Temporary Capping)	91.00	
	f. Constructed acres	110.60	
2.	Radiation Monitoring: November		
	a. Number of trucks that tripped the monitor	0	
	b. Number of trucks on hold or rejected	0	
3.	Truck Safety & Overweight: November		
	a. Number of Overweight Trucks	31	
	b. Number of Trucks Rejected Due To Overweight	0	
4.	Leachate Management:		
	a. Type of Discharge	Direct to WWTP	
	b. Total Leachate Generated November gal.	446,808	
	c. Total PFAS Treatment Discharge November gal.	504,080	
	c. Untreated Effluent Discharge to WWTP	100%	
	d. Average Daily Flow gal.	14,893	
	e. Leachate hauled Offsite	0%	
	f. Detection zone flow (Max/week in g/a/d) November		
	LMC-6 – (5) LMC-7 – (0) LMC-8– (183) PS-1 – (0) PS-2 – (0) PS-3 – (3) PS – 4 (0) PS-5 (5) PS-6 (1)		
5.	Leachate Storage:		
	a. Total Influent Storage Capacity	1,490,000	
	b. 25% Influent Storage Capacity	372,500	
	c. Current Volume stored est. 20% Storm water for Dust Control		
6.	Gas Management:		
	a. Number of vertical wells (LFG extraction wells and cleanouts)	133	
	b. Number of horizontal wells	51	
	c. Number of Migration wells	15	
7.	Groundwater		
	a. Number of monitoring wells	29	
	b. Abatement wells (TW-1 Decommissioned)	10	
8.	Reports Submitted:		
	Groundwater		
	Leachate	Monthly Leachate Demand Report	
	Quarterly	None	
	Other	Form U Submittals	Electronic Submittal

Construction Activities

NR-1A is the active disposal areas.