



COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
BUREAU OF WASTE MANAGEMENT  
P.O. BOX 8472, HARRISBURG, PA 17105-8472

Inspection ID **3193205**

Field Code \_\_\_\_\_

## INSPECTION REPORT – MUNICIPAL WASTE LANDFILL

Site I.D. 100022Site Name Chrin Bros. Sani Ldfl.Address 1225 Industrial DriveEaston, PA 18042Municipality Williams TownshipResponsible Official Gregory ChrinPerson Interviewed Joseph KlobusickyInspector Amy FaulcheFACTS ID # PF 240650SF 201820Telephone # 610-253-6144Operator Name Chrin Bros. IncAddress 1225 Industrial DriveEaston, PA 18042County NorthamptonTitle Owner/OperatorTitle Environmental ManagerTitle Solid Waste SupervisorComment: Additional eFACTS # 3193202Inspection Date: 05 / 12 / 2021 Type: RTNC Results: NOVIO Resolved: / /Permit Expiration Date: 01 / 06 / 2030 Days/Week Operated: 6 Max. Daily Volume: 2000

1 - No Violation Observed    2 - Not-Applicable    3 - Not-Determined    4 - Non-Compliance

STATUS				REVISION	COMMENTS ATTACHED	CHAPTER CITATION	LINE ITEM
1	2	3	4				
				GENERAL PROVISIONS			
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Required insurance in effect (expiration date <b>12/01/2021</b>	<input type="checkbox"/>	271.371	1
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Operation in accordance with approved plans and permit.	<input type="checkbox"/>	273.201(c)(2)	2
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Operation within permit boundaries (vertical and horizontal).	<input type="checkbox"/>	273.201(c)(2)	3
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Disposal Timing and sequence as per Section 273.112(1).	<input type="checkbox"/>	273.201(c)(2)	4
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No unapproved wastes or liquids.	<input type="checkbox"/>	273.201(d)-(m)	5
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Isolation distances are adhered to.	<input type="checkbox"/>	273.202(a)	6
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Facilities certification requirements followed.	<input type="checkbox"/>	273.203(a), (b)	7
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Written Department approval of new construction prior to waste disposal.	<input type="checkbox"/>	273.203(c)	8
				DAILY OPERATIONS			
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Proper signs posted.	<input type="checkbox"/>	273.211(a)	9
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Site perimeter clearly marked and grid coordinate system in use.	<input type="checkbox"/>	273.311(b)-(d)	10
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Proper barriers installed around site and access controlled when attendant not present.	<input type="checkbox"/>	273.212(a)-(i)	11
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Access roads maintained and negotiable by collection vehicles.	<input type="checkbox"/>	273.213(a)-(i)	12
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Approved means of measuring and inspected waste utilized.	<input checked="" type="checkbox"/>	273.214(a), (b)	13
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Adequate equipment on-site and stand-by equipment available.	<input type="checkbox"/>	273.215(a), (b)	14
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Vehicles directed promptly to unloading area and promptly unloaded.	<input type="checkbox"/>	273.216(a), (b)	15
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Solid waste spread and compacted as approved by Department as part of permit.	<input type="checkbox"/>	273.216(c)	16
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	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.	<input type="checkbox"/>	273.217(a)	17
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Operator complies with Air Quality Plan approval and Air quality Operating Permit.	<input type="checkbox"/>	273.217(b)	18



Site Name Chrin Bros. Sani Ldfl.  
 ID Number 100022  
 Date 5/12/2021

## INSPECTION REPORT – MUNICIPAL WASTE LANDFILL (Cont'd)

1 - No Violation Observed    2 - Not-Applicable    3 - Not-Determined    4 - Non-Compliance

STATUS				GENERAL REQUIREMENTS	COMMENTS ATTACHED	CHAPTER CITATION	LINE ITEM
1	2	3	4				
				<b>DAILY OPERATIONS (Cont'd)</b>			
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Operator does not cause or allow attraction, harborage, or breeding of vector.	<input type="checkbox"/>	273.218(a)	19
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Operator implements nuisance minimization and control plan.	<input checked="" type="checkbox"/>	273.218(b)(1)	20
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Operator performs regular, frequent, and comprehensive site inspections to reduce potential for offsite odors.	<input checked="" type="checkbox"/>	273.218(b)(2)	21
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Operator promptly addresses and correct problems and deficiencies discovered during inspections.	<input checked="" type="checkbox"/>	273.218(b)(3)	22
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	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.	<input checked="" type="checkbox"/>	273.218(c)	23
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Operator does not receive solid waste at a landfill in excess of the maximum or average daily volume approved in the permit.	<input checked="" type="checkbox"/>	273.221(a)	24
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Operator implements radiation protection action plan.	<input checked="" type="checkbox"/>	273.223(a)	25
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	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.	<input checked="" type="checkbox"/>	273.223(b)	26
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Radiation detector elements shall be as close as practical to wasteload and in appropriate geometry to monitor the waste.	<input checked="" type="checkbox"/>	273.223(c)	27
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	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.	<input checked="" type="checkbox"/>	273.223(d)	28
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Operator notifies Department immediately and isolates vehicle when radiation dose rates are exceeded.	<input checked="" type="checkbox"/>	273.223(e)	29
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Monitoring equipment is calibrated at frequency specified by manufacturer, but not less than once a year.	<input checked="" type="checkbox"/>	273.223(f)	30
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	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.	<input checked="" type="checkbox"/>	273.223(g)	31
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	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.	<input type="checkbox"/>	273.232(a)	32
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	If intermediate cover requires revegetation, it is established within 30 days.	<input type="checkbox"/>	273.233(e)	33
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Slopes constructed during daily landfilling and intermediate cover activities may not exceed 50 percent.	<input type="checkbox"/>	273.233(f)	34
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Operator does not cause or allow waste pollution within or outside the site from operation of the facility.	<input type="checkbox"/>	273.241(a)-(c)	35
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Operator has restored or replaced adversely affected water supply with an alternative source of like quantity and quality.	<input type="checkbox"/>	273.245(a)	36
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Temporary water supply is provided within 48 hours.	<input type="checkbox"/>	273.245(b)	37
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Permanent water supply is provided within 90 days.	<input type="checkbox"/>	273.245(c)	38
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No waste 15 feet of inside top of the lined perimeter berm.	<input type="checkbox"/>	273.252(e)	39



Site Name  
ID Number  
Date

Chrin Bros. Sani Ldfl.  
100022  
5/12/2021

## INSPECTION REPORT – MUNICIPAL WASTE LANDFILL (Cont'd)

1 - No Violation Observed    2 - Not-Applicable    3 - Not-Determined    4 - Non-Compliance

STATUS				GENERAL REQUIREMENTS	COMMENTS ATTACHED	CHAPTER CITATION	LINE ITEM
1	2	3	4				
				DAILY OPERATIONS (Continued)			
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Lined perimeter berm 4 ft. high constructed and maintained along edge of the lined disposal area.	<input type="checkbox"/>	273.252(f)	40
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Edge of liner clearly marked.	<input type="checkbox"/>	273.252(g)	41
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Alternate leachate recirculation method may be used if approved if one of the liner systems is a composite liner.	<input type="checkbox"/>	273.274(b)	42
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Underground pipes used to transport leachate to leachate storage impoundments or tanks equipped with secondary containment or comply with 245.445.	<input type="checkbox"/>	273.275(g)	43
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Operator isolates coal seams, coal outcrops and coal refuse from waste deposits to prevent combustion of waste and damage to liner.	<input type="checkbox"/>	273.291(a)	44
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Mine openings within site sealed as approved by Department.	<input type="checkbox"/>	273.291(b)	45
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Operator implements plan for controlling potential damage from subsidence submitted and approved under 273.120.	<input type="checkbox"/>	273.291(c)	46
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	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.	<input type="checkbox"/>	273.301	47
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	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.	<input type="checkbox"/>	273.302(a)	48
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Emergency equipment tested and maintained.	<input type="checkbox"/>	273.302(c)	49
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Adequate space maintained to allow unobstructed movement of emergency personnel and equipment.	<input type="checkbox"/>	273.302(d)	50
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Litter controlled/collected and barriers/fences in place.	<input type="checkbox"/>	273.220(a)-(c)	51
				COVER/SLOPES/REVEGETATION			
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Daily/intermediate cover meets performance and design requirements.	<input type="checkbox"/>	273.232(b), 273.233(b), (c)	52
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Minimum 5 day supply of daily and intermediate cover maintained on-site.	<input type="checkbox"/>	273.232(c) & 273.233(d)	53
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Intermediate cover applied within time limits.	<input type="checkbox"/>	273.233(a)	54
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Intermediate slopes do not exceed 50%.	<input type="checkbox"/>	273.232(d)	55
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Cap placed over entire surface of final lift meets performance standards.	<input type="checkbox"/>	273.234(a)(1)	56
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Final cover meets performance and design requirements; applied within time limits.	<input type="checkbox"/>	273.234(b)-(e)	57
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Final slopes stable and erosion controlled.	<input type="checkbox"/>	273.234(f)	58
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Final slopes graded 3-15% or terraced to 33% as approved.	<input type="checkbox"/>	273.234(g)	59
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Minimum revegetation and successful revegetation requirements adhered to.	<input type="checkbox"/>	273.235(a)-(e) & 273.236(a), (b)	60
				WATER QUALITY PROTECTION			
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Surface and groundwater treatment facilities properly operated and maintained.	<input type="checkbox"/>	273.241(b)	61
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Surface water percolation minimized/prevented.	<input type="checkbox"/>	273.242(b)(1) & 273.234(e)(4)	62



Site Name Chrin Bros. Sani Ldfl.  
 ID Number 100022  
 Date 5/12/2021

## INSPECTION REPORT – MUNICIPAL WASTE LANDFILL (Cont'd)

1 - No Violation Observed    2 - Not-Applicable    3 - Not-Determined    4 - Non-Compliance

STATUS				GENERAL REQUIREMENTS	COMMENTS ATTACHED	CHAPTER CITATION	LINE ITEM
1	2	3	4				
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Soil erosion and sedimentation controls designed and implemented as per approved plans; gullies over nine inches repaired.	<input type="checkbox"/>	273.242(a)-(c)	63
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Sedimentation ponds and discharge structures designed, constructed, operated, and maintained in accordance with Chapters 273, 102, and 105.	<input type="checkbox"/>	273.243(a)-(g) & 273.244	64
				<b>LINER SYSTEM</b>			
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Liner system designed, constructed, operated, and maintained when required.	<input type="checkbox"/>	273.251(a), (b)	65
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	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).	<input type="checkbox"/>	273.252(d)	66
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Leachate detection zone monitored weekly.	<input type="checkbox"/>	273.255(c)	67
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Protective cover protects primary liner and leachate collection system and allows free flow of leachate into the collection system.	<input type="checkbox"/>	273.257(a)	68
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Protective cover meets minimum requirements and at least 18 inches thick.	<input type="checkbox"/>	273.257(b)	69
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Leachate collection system within protective cover meets minimum requirements.	<input type="checkbox"/>	273.258(a), (b)	70
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Barrier designed, constructed and maintained as required to prevent lateral migration of leachate off-site in surface mined areas.	<input type="checkbox"/>	273.259(a)-(d)	71
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	8 feet of select waste placed over protective cover.	<input type="checkbox"/>	273.260	73
				<b>LEACHATE TREATMENT</b>			
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Leachate collected and handled through Department approved method(s).	<input type="checkbox"/>	273.272(a)-(c)	74
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Leachate transportation requirements adhered to.	<input type="checkbox"/>	273.273(a)-(c)	75
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Cessation of site operation if alternate leachate handling not available.	<input type="checkbox"/>	273.273(d)	76
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Leachate treatment system permitted and fully operational at least 3 years before closure.	<input type="checkbox"/>	273.273(e)	77
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Leachate recirculation in accordance with regulations.	<input type="checkbox"/>	273.274(1)-(4)	78
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Leachate collection and storage systems on-site have capacity of 30 days or 250,000 gallons, whichever is greater.	<input type="checkbox"/>	273.275(a)-(f)	79
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Leachate flow rate measured daily; analyzed quarterly.	<input checked="" type="checkbox"/>	273.276(a)-(b)	80
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Department notified when remedial action(s) required.	<input type="checkbox"/>	273.277(1)-(4)	81
				<b>WATER QUALITY MONITORING</b>			
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Approved monitoring system installed and maintained.	<input type="checkbox"/>	273.281(a), (b) & 273.283	82
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Quarterly and annual monitoring requirements adhered to and results submitted Department within time constraints.	<input type="checkbox"/>	273.284 & 273.285	83
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Groundwater assessment plan submitted and implement as required.	<input type="checkbox"/>	273.286(a)-(g)	84
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Groundwater abatement plan submitted and implemented as required.	<input type="checkbox"/>	273.287(a)-(f)	85
				<b>RECORDKEEPING AND REPORTING</b>			
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Operational records maintained, available and submitted as required.	<input type="checkbox"/>	273.288 & 273.311-273.313	86
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Daily Operational Records kept in accordance with regulations for the life of the facility bond or longer if necessary.	<input type="checkbox"/>	273.311(d)	87



Site Name Chrin Bros. Sani Ldfl.  
 ID Number 100022  
 Date 5/12/2021

## INSPECTION REPORT – MUNICIPAL WASTE LANDFILL (Cont'd)

1 - No Violation Observed    2 - Not-Applicable    3 - Not-Determined    4 - Non-Compliance

STATUS				GENERAL REQUIREMENTS	COMMENTS ATTACHED	CHAPTER CITATION	LINE ITEM
1	2	3	4				
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Operator submits quarterly operation report.	<input type="checkbox"/>	273.312	88
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Operator submits annual operation report with fee.	<input type="checkbox"/>	273.313	89
				<b>MINERALS AND GAS</b>	<input type="checkbox"/>		
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Gas venting and monitoring in accordance with approved plans.	<input type="checkbox"/>	273.292(a)-(d)	90
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Combustible gas levels not exceeded.	<input type="checkbox"/>	273.292(e)	91
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Forced gas venting if required.	<input type="checkbox"/>	273.292(f)	92
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Gas recovery conducted as per approved plan and §273.293, including annual analysis.	<input type="checkbox"/>	273.293(a), (b)	93
				<b>EMERGENCY PROCEDURES</b>			
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Contingency plan implemented if there is an emergency.	<input type="checkbox"/>	273.303(a)-(c)	94
				<b>RECYCLING</b>			
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Operator shall salvage and recycle waste in accord with recycling plan. (273.196)	<input type="checkbox"/>	273.331(a)	95
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Salvaging and recycling controlled by operator and prevents interference within operations and prevents health hazardous nuisance.	<input type="checkbox"/>	273.331(b)	96
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Salvaged materials stored in an approved area or transported offsite.	<input type="checkbox"/>	273.331(c)	97
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Drop off center established for at least three recyclables.	<input type="checkbox"/>	273.332(a)	98
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Drop off center properly located, contains bins or containers, open at least 8 hours per week and 4 hours during evenings or weekends.	<input type="checkbox"/>	273.332(b), (c)	99
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Approved public notice of availability of drop off center availability is provided.	<input type="checkbox"/>	273.332(d)	100
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	On or before January 15 each year, operator informs municipality in writing of weight and type of materials recycled previous year.	<input type="checkbox"/>	273.332(e)	101
				<b>SPECIAL HANDLING AND RESIDUAL WASTES</b>			
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Special handling and residual wastes disposed with prior Department approval, and in accordance with permit and Chapter 273.	<input type="checkbox"/>	273.501	102
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Infectious waste disposal restrictions adhered to.	<input type="checkbox"/>	273.511(a)-(d)	103
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Chemotherapeutic waste disposal restrictions adhered to.	<input type="checkbox"/>	273.512	104
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Sewage sludge co-disposal and monofill requirements followed.	<input type="checkbox"/>	273.513	105
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Sewage sludge sampling requirements adhered to and sludge meets standards for control of pathogens, vectors, and odors.	<input type="checkbox"/>	273.513(c)	106
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Disposal of municipal waste incineration ash in landfill or landfill cell that meets Chapter 273 requirements.	<input type="checkbox"/>	273.514(a)	107
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Ash residue disposal in dedicated landfill or landfill cell unless co-disposal in accordance with Chapter 273 (including leachability treatment).	<input type="checkbox"/>	273.514(b)	108
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Ash residue covered immediately or as approved by the Department.	<input type="checkbox"/>	273.514(c)	109









COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
BUREAU OF WASTE MANAGEMENT

## INSPECTION REPORT COMMENTS

Date of Inspection 5/12/2021

Identification Number 100022

Company/Facility/Site Name Chrin Bros. Sanitary Landfill

### Comments:

The PA Department of Environmental Protection (Department) conducted a routine complete inspection on May 12, 2021 at 0832 hours at Chrin Bros. Sanitary Landfill (Chrin). Representing the Department was Amy Faulch (this inspector). Joseph Klobusicky provided a socially distanced site tour and was interviewed on behalf of Chrin. See the 5/12/21 odor patrol log for weather details.

### SITE TOUR:

Prior to entering the landfill, this inspector conducted an odor patrol in the areas surrounding the landfill. A light, intermittent "fried food" odor was detected along Industrial Dr. near the Interstate Market. A very light gas odor was detected along Morvale Rd. near Wottrings Mill Rd. at 0941 hours, which had dissipated by 0951 hours. A light, intermittent garbage odor was then detected along Morvale Rd. near Wottrings Mill Rd. at 0951 hours, which had become a very light garbage odor was by 1048 hours. No other landfill-related odors were detected during this odor patrol. See attached 5/12/21 odor patrol log for details.

This inspector entered the landfill at 1000 hours. This inspection was modified to adhere to the Department's COVID-19 inspection procedures. This inspector wore a cloth face mask and stayed within this inspector's own work vehicle while following Mr. Klobusicky through the landfill. This inspector exited the vehicle to observe specific outdoor landfill features, and maintained social distance with Mr. Klobusicky.

Two trucks were dumping at the working face, located in cell 3E. A light garbage odor was detected to the south of the working face. A hose with neutralizer was in use at the working face. The perimeter line misters were observed in operation just south of the working face and at the bottom slope to the west of the working face. Intermediate cover in the working face area appeared adequate.

Roads were being watered at the time of this inspection. Chrin has continued blasting in the new Cell 9 area, and has been preparing for liner installation. Some gas odor was also detected on the north slope of 3D, near DR-94 and some recently repaired leachate seeps in this area. The spray bar odor control mister was in operation in this area. Another smaller seep was observed during Chrin's follow-up of this area, which Mr. Klobusicky stated will be addressed.

During a high wind event on 3/26/21, five temporary cap panels were blown off the northeastern slopes. Repairs to the panels had commenced by the time of the last inspection on 3/31/21, and were completed on 4/28/21. No odors were detected in this area.

Flare 3 and EPP were in operation at the time of this inspection:

Flare	Temp	Flow
1	OFF	
3	1730°F	723 scfm
4	OFF	
EPP	NA	891 scfm

### COMPLAINT INVESTIGATIONS:

No odor complaints have been received by the Department since the last inspection on 5/12/21.

Line item #13: Chrin had 92 overweight trucks in April 2021.

Line item #20-23: Daily inspection logs were reviewed by at the time of this inspection. Chrin's odor patrols and odor control measures appear to be following their nuisance minimization and control plan.

Line item #24: Daily tonnage records were reviewed. There did not appear to be any exceedances of the 2,000-ton daily limit. The greatest one-day tonnages are as follows:

4/26/21: 876 tons

5/3/21: 838 tons

Line item #25-31: Radiation source checks were reviewed on site. Chrin has had the following radiation hits since the last inspection:



4/27/21: I-131, disposed on site.

5/5/21: I-131, disposed on site.

Line item #80: Leachate flow rates are as follows:

April 2021: 73,775 gallons per day

Line item #90-93: During the previous inspection on 3/31/21, Chrin provided records of enhanced surface monitoring of intermediate slope areas. The Department requests that Chrin provide details on how this enhanced surface monitoring data is evaluated, and how corrective action(s) are applied.

This concludes the inspection report.

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 or Department records.

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 on this report, but does acknowledge that the person was shown the report or that a copy was left with the person.

Person Interviewed Sent to Facility via email Date \_\_\_\_\_

(Signature)

Inspector  Date 5/20/21

(Signature)



Investigator: A. Faulich Date: 5/12/21  
Weather Conditions: Sunny, 51°F, wind NW @ 11 mph, 52% H

CASE: Chm Landfill  
ODOR PATROL SURVEY

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)	
1-7g	832	N			eFACTS# 3193202
Morgan Hill Rd	835	N			
Industrial Dr. N.	836	N			
Hilton	837	N			
Industrial Dr. N.	841	N			
MHR	842	N			
MHR & Industrial	843	N			
Cedarville	844	N			
Cedar Park	845	N			
Knollwood	846	N			
Auburn	849	N			
Sewage Tilt Plant	853	N			
Congressional	854	N			
Clubhouse	855	N			
Eagles Creek	855	N			
Turnberry	855	N			
Merion	856	N			
Water Tower	858	N			



Investigator: A. Faulich Date: 5/12/21

CASE: Chrin Leadfill  
ODOR PATROL SURVEY

SURVEY LOCATION	TIME	ODOR INTENSITY S = Strong M = Moderate SL = Slight N = None	ODOR DURATION P = Persistent I = Intermitent N = None	ODOR DESCRIPTION EG = Rotten Egg LFG = Landfill Gas G = Garbage S = Sewage D = Dredge O = Other (describe)	COMMENTS & OBSERVATIONS
Clubhouse	859	N			
Pinehurst	901	N			
Bethpage	902	N			
Watford	902	N			
Preswick	903	N			
Old Course	903	N			
St. Andrews	904	N			
Oak Hill	905	N			
Pine Valley	908	N			
Clubhouse	909	N			
Congressional	910	N			
Cedarville	911	N			
MHP Industrial	912	N			
MHE	913	N			
Spring Valley	916	N			
Mt. Top	921	N			
Waltham Loop	922	N			
Morvale	924	N			



Investigator: A. Feuch Date: 5/12/21  
 Weather Conditions: \_\_\_\_\_

CASE: Chrin Landfill  
 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 EG = Rotten Egg LFG = Landfill Gas G = Garbage S = Sewage D = Dredge O = Other (describe)	COMMENTS & OBSERVATIONS
Industrial	928	SL	1	O	"fried food" odor near interstate market
MHR x Industrial	931	N			
Cedarville	932	N			
Clubhouse	935	N			
MHR	936	N			
MHR x Industrial	937	N			
Industrial	938	N			
Manate	941	SL	1	LEG	very light gas odor near wettings Mill Rd
MHR	944	N			
Spring Valley	946	N			
MHR	950	N			
Morvale	951	SL	1	G	light garbage odor near wettings Mill Rd.
Industrial	955	N			
ENTER LANDFILL	1000				
Industrial	1044	N			
Morvale	1048	SL	1	G	very light garbage odor near wettings Mill Rd.



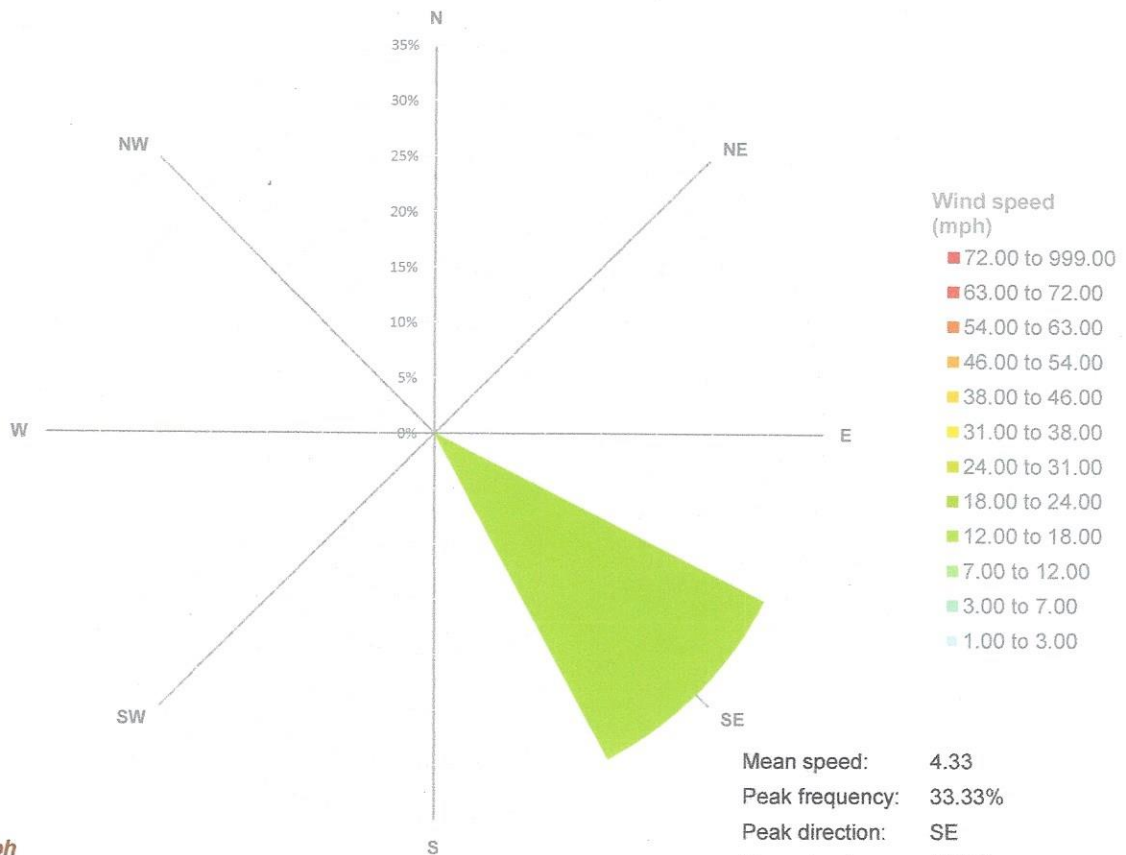


## Chrin Landfill

Wednesday, May 12, 2021 - 10:00am

Flare #3 - 723 scfm / temp 1730

EPP - 891 scfm



Temp - 52  
WS - 5-13mph  
WD - SE  
BP - 30.21  
RH - 53%



	Daily	Total Week	Month Average	Day	Total Month
April					
1	665.8		665.8	1	665.8
2	668.3		667.1	2	1,334.1
3	62.1		465.4	3	1,396.2
4		1,396.20			
5	680.6		415.4	5	2,076.8
6	834.3		485.2	6	2,911.1
7	755.4		523.8	7	3,666.5
8	798.5		558.1	8	4,465.0
9	717.7		575.9	9	5,182.7
10	65.2		524.8	10	5,247.9
11		3,851.70			
12	855.1		508.6	12	6,103.0
13	815.3		532.2	13	6,918.3
14	771.8		549.3	14	7,690.1
15	743.4		562.2	15	8,433.5
16	721.9		572.2	16	9,155.4
17	63.6		542.3	17	9,219.0
18		3,971.10			
19	803.2		527.5	19	10,022.2
20	799.6		541.1	20	10,821.8
21	779.0		552.4	21	11,600.8
22	712.8		559.7	22	12,313.6
23	650.7		563.7	23	12,964.3
24	95.5		544.2	24	13,059.8
25		3,840.80			
26	876.1		536.0	26	13,935.9
27	771.9		544.7	27	14,707.8
28	716.2		550.9	28	15,424.0
29	723.7		556.8	29	16,147.7
30	646.0		559.8	30	16,793.7



May

1	67.3		67.3	1	67.3	16,861.0
2	777.1		422.2	2	844.4	17,638.1
3	838.2	4,540.37			1,682.6	18,476.3
4	741.9		808.2	3	2,424.5	19,218.2
5			606.1	4	2,424.5	19,218.2
6			484.9	5	2,424.5	19,218.2
7			404.1	6	2,424.5	19,218.2
8			346.4	7	2,424.5	19,218.2
9			303.1	8	2,424.5	19,218.2
10		741.90				19,218.2
11			269.4	9	2,424.5	19,218.2
12			242.5	10	2,424.5	19,218.2
13			220.4	11	2,424.5	19,218.2
14			202.0	12	2,424.5	19,218.2
15			186.5	13	2,424.5	19,218.2
16			173.2	14	2,424.5	19,218.2
17		0.00				19,218.2
18			161.6	15	2,424.5	19,218.2
19			151.5	16	2,424.5	19,218.2
20			142.6	17	2,424.5	19,218.2
21			134.7	18	2,424.5	19,218.2
22			127.6	19	2,424.5	19,218.2
23			121.2	20	2,424.5	19,218.2
24		0.00				19,218.2
25			115.5	21	2,424.5	19,218.2
26			110.2	22	2,424.5	19,218.2
27			105.4	23	2,424.5	19,218.2
28			101.0	24	2,424.5	19,218.2
29			97.0	25	2,424.5	19,218.2
30			93.3	26	2,424.5	19,218.2
31			89.8	27	2,424.5	19,218.2



# **Chrin Brothers Sanitary Landfill 2021 Leachate Flow Summary**

## **Leachate**

Reading Date	Month	Reading	Monthly Flow	Gallons Per Day	GPD Per Acre	Quarterly Flows		
						Flow	Gall/Day	GPD/Ac
12/31/2020	DEC	1,796,432	1,803,264					
1/31/2021	JAN	412,237	1,745,350	56,302	533			
2/28/2021	FEB	1,937,452	1,525,215	54,472	516			
3/31/2021	MAR	4,984,035	3,046,583	98,277	931	6,317,148	70,191	665
4/30/2021	APR	7,197,294	2,213,259	73,775	699			
5/31/2021	MAY	0	-7,197,294	-232,171	-2,199			
6/30/2021	JUN	0	0	0	0	-4,984,035	-54,770	-519
7/31/2021	JUL	0	0	0	0			
8/31/2021	AUG	0	0	0	0			
9/30/2021	SEP	0	0	0	0	0	0	0
10/31/2021	OCT	0	0	0	0			
11/30/2021	NOV	0	0	0	0			
12/31/2021	DEC	0	0	0	0	0	0	0
Total Yearly Flow			3,136,377	8,593	81			

1. There are 105.6 acres of area contributing to the leachate flows, 30 acres of the old unlined landfill and 75.6 acres of lined landfill.
2. Chrin changed flowmeters and the sewer discharge location to MH-2 on April 7, 2014.

## Faulch, Amy

---

**From:** Faulch, Amy  
**Sent:** Tuesday, April 13, 2021 10:54 AM  
**To:** Joe Klobusicky; Mikal Sabatine; (kfaubert@williamstwp.org); Melody Ernst  
**Cc:** Ritter, Dean; Aileo, Maribeth  
**Subject:** RE: [External] leachate seep repair - area above PS-5

Thank you Joe.

Dean and Maribeth, just FYI in case we get any Chrin odor complaint calls.

**Amy E. Faulch** | Solid Waste Supervisor  
Department of Environmental Protection | Waste Management  
Bethlehem District Office  
4530 Bath Pike | Bethlehem, PA 18017  
Phone: 610.509.8988 | Fax: 610.861.2072  
[www.depweb.state.pa.us](http://www.depweb.state.pa.us)

---

**From:** Joe Klobusicky <jklobusicky@chrin.org>  
**Sent:** Tuesday, April 13, 2021 10:51 AM  
**To:** Faulch, Amy <afaulch@pa.gov>; Mikal Sabatine <MSabatine@williamstwp.org>; (kfaubert@williamstwp.org) <kfaubert@williamstwp.org>; Melody Ernst <mernst@williamstwp.org>  
**Subject:** [External] leachate seep repair - area above PS-5

**ATTENTION:** This email message is from an external sender. Do not open links or attachments from unknown sources. To report suspicious email, forward the message as an attachment to [CWOPA\\_SPAM@pa.gov](mailto:CWOPA_SPAM@pa.gov).

FYI – we are continuing with leachate seep repairs in the area of PS-5 and there may be the potential for offsite odor associated with this.



## Faulch, Amy

---

**From:** Joe Klobusicky <jklobusicky@chrin.org>  
**Sent:** Tuesday, April 27, 2021 7:44 AM  
**To:** Faulch, Amy; Ritter, Dean; (kfaubert@williamstwp.org); Melody Ernst; Mikal Sabatine  
**Subject:** [External] RE: leachate seep repairs today

**ATTENTION:** This email message is from an external sender. Do not open links or attachments from unknown sources. To report suspicious email, forward the message as an attachment to CWOPA\_SPAM@pa.gov.

Yesterday' leachate seep repair is complete.

---

**From:** Joe Klobusicky <jklobusicky@chrin.org>  
**Sent:** Friday, April 23, 2021 3:57 PM  
**To:** Amy Faulch (afulch@pa.gov) <afulch@pa.gov>; Ritter, Dean <dearitter@pa.gov>; (kfaubert@williamstwp.org) <kfaubert@williamstwp.org>; Melody Ernst <mernst@williamstwp.org>; Mikal Sabatine <MSabatine@williamstwp.org>  
**Subject:** Re: leachate seep repairs today

Repair completed. We will be doing another one on Monday

Get [Outlook for Android](#)

---

**From:** Joe Klobusicky  
**Sent:** Friday, April 23, 2021 8:49:56 AM  
**To:** Amy Faulch ([afulch@pa.gov](mailto:afulch@pa.gov)) <[afulch@pa.gov](mailto:afulch@pa.gov)>; Ritter, Dean <[dearitter@pa.gov](mailto:dearitter@pa.gov)>; ([kfaubert@williamstwp.org](mailto:kfaubert@williamstwp.org)) <[kfaubert@williamstwp.org](mailto:kfaubert@williamstwp.org)>; Melody Ernst <[mernst@williamstwp.org](mailto:mernst@williamstwp.org)>; Mikal Sabatine <[MSabatine@williamstwp.org](mailto:MSabatine@williamstwp.org)>  
**Subject:** leachate seep repairs today

FYI – we are repairing a leachate seep above pump station 5 today. There may be some odor along Industrial drive in that area today.

Faulch, Amy

**From:** Faulch, Amy  
**Sent:** Wednesday, April 28, 2021 1:52 PM  
**To:** Joe Klobusicky  
**Cc:** Ritter, Dean; Bardzilouskas, Matthew  
**Subject:** RE: [External] temp cap repairs

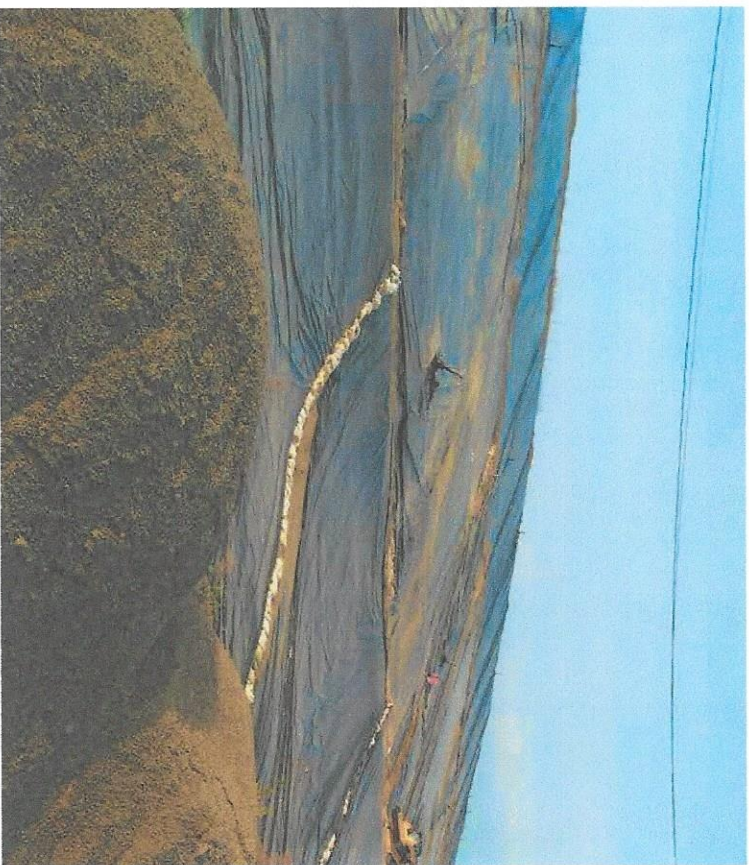
Excellent, thank you Joe for the update.

**Amy E. Faulch** | Solid Waste Supervisor  
Department of Environmental Protection | Waste Management  
Bethlehem District Office  
4530 Bath Pike | Bethlehem, PA 18017  
Phone: 610.509.8988 | Fax: 610.861.2072  
[www.depweb.state.pa.us](http://www.depweb.state.pa.us)

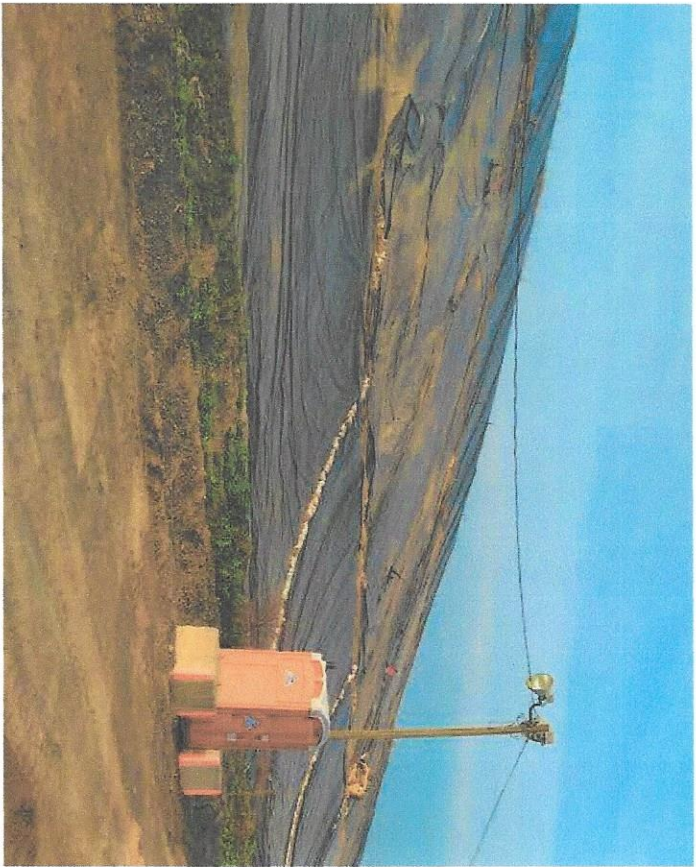
**From:** Joe Klobusicky <[jklobusicky@chrn.org](mailto:jklobusicky@chrn.org)>  
**Sent:** Wednesday, April 28, 2021 7:20 AM  
**To:** Faulch, Amy <[afaulch@pa.gov](mailto:afaulch@pa.gov)>  
**Cc:** Ritter, Dean <[dearitter@pa.gov](mailto:dearitter@pa.gov)>; Bardzilouskas, Matthew <[mbardzilou@pa.gov](mailto:mbardzilou@pa.gov)>  
**Subject:** [External] temp cap repairs

**ATTENTION:** This email message is from an external sender. Do not open links or attachments from unknown sources. To report suspicious email, forward the message as an attachment to [CWOPA\\_SPAM@pa.gov](mailto:CWOPA_SPAM@pa.gov).

Hi Amy,  
The temp cap above the MSE wall has been repaired. We are completing anchoring of it today.







## Faulch, Amy

---

**From:** Faulch, Amy  
**Sent:** Thursday, May 13, 2021 7:21 AM  
**To:** Joe Klobusicky  
**Subject:** RE: [External] inspection follow-up

Thank you Joe for the follow-up.

**Amy E. Faulch** | Solid Waste Supervisor  
Department of Environmental Protection | Waste Management  
Bethlehem District Office  
4530 Bath Pike | Bethlehem, PA 18017  
Phone: 610.509.8988 | Fax: 610.861.2072  
[www.depweb.state.pa.us](http://www.depweb.state.pa.us)

**From:** Joe Klobusicky <jklobusicky@chrin.org>  
**Sent:** Wednesday, May 12, 2021 1:54 PM  
**To:** Faulch, Amy <afaulch@pa.gov>  
**Subject:** [External] inspection follow-up

**ATTENTION:** This email message is from an external sender. Do not open links or attachments from unknown sources. To report suspicious email, forward the message as an attachment to [CWOPA\\_SPAM@pa.gov](mailto:CWOPA_SPAM@pa.gov).

Hi Amy,  
I did another patrol around 12:30 and did not get any odor on Morvale, Wottrings, Mill or Industrial Drive.

Joe k



**Faulch, Amy**

**From:** Joe Klobusicky <jklobusicky@chrin.org>  
**Sent:** Thursday, May 13, 2021 10:55 AM  
**To:** Faulch, Amy  
**Subject:** RE: [External] RE: Chrin inspection 5/12/21

Also.....regarding the intermittent light gas odor near drain 94 at the leachate seep repair (3D) along the road Charlie and Justin tested the surrounding wells with the GEM this morning. They all have vacuum and are open. There is a small leach above DR94 that was located this morning that could be part of the problem. Justin will use the SEM unit to scan the slope above DR94 and the surrounding area. He will be making small paint marks if he is able to locate any spots exceeding 500 ppm.

**From:** Faulch, Amy <afulch@pa.gov>  
**Sent:** Thursday, May 6, 2021 11:20 AM  
**To:** Joe Klobusicky <jklobusicky@chrin.org>  
**Subject:** RE: [External] RE: Chrin inspection 5/12/21

Thank you Joe!

**Amy E. Faulch** | Solid Waste Supervisor  
Department of Environmental Protection | Waste Management  
Bethlehem District Office  
4530 Bath Pike | Bethlehem, PA 18017  
Phone: 610.509.8988 | Fax: 610.861.2072  
[www.depweb.state.pa.us](http://www.depweb.state.pa.us)

**From:** Joe Klobusicky <jklobusicky@chrin.org>  
**Sent:** Thursday, May 6, 2021 11:15 AM  
**To:** Faulch, Amy <afulch@pa.gov>  
**Subject:** [External] RE: Chrin inspection 5/12/21

**ATTENTION:** This email message is from an external sender. Do not open links or attachments from unknown sources. To report suspicious email, forward the message as an attachment to [CWOPA.SPAM@pa.gov](mailto:CWOPA.SPAM@pa.gov).

Hi Amy,

That works.

Attached are the site tonnage reports – April and May to date.

Joe k

**From:** Faulch, Amy <afulch@pa.gov>  
**Sent:** Thursday, May 6, 2021 11:08 AM  
**To:** Joe Klobusicky <jklobusicky@chrin.org>  
**Subject:** Chrin inspection 5/12/21

Hi Joe,

If possible, I would like to conduct a site inspection on Wednesday, 5/12/21, at approximately 10:00 AM. Please let me know if this date/time works for you. I will plan to call your cell phone once I arrive for the inspection. Prior to the inspection, you can reach me at 610-509-8988.

Same social distancing procedures as last time....

For this inspection, could you please also send the following records via email:

- Tonnage for April to date

The following records I can review on site:

- Radiation daily Source checks
- Odor Patrols for the following timeframes
  - April 12-17
  - May 3-8

**PLEASE NOTE:** as we return to a more normal inspection routine, future inspections will not be arranged in advance. We will be returning to unannounced inspections, similar to our "pre-COVID" inspection routine.

Thank you Joe,

**Amy E. Faulch** | Solid Waste Supervisor  
Department of Environmental Protection | Waste Management  
Bethlehem District Office  
4530 Bath Pike | Bethlehem, PA 18017  
Phone: 610.509.8988 | Fax: 610.861.2072  
[www.depweb.state.pa.us](http://www.depweb.state.pa.us)

**File Distribution:**

PA DEP NERO WM File-thru A. Faulch  
Facility-sent via Email PDF  
Williams Township- sent via Email PDF  
R. Bellas/D. Ritter (email PDF)  
AQ: C. Madden /M. Bardzilouskas (email PDF)  
M. Glogowski (email PDF)  
R. Malizia (email PDF)  
A. Faulch (PDF)

Chrin: Joseph Klobusicky  
jklobusicky@chrin.org

Williams Township: Melody Ernst  
mernst@williamstwp.org