

2021 ANNUAL ENGINEERING INSPECTION REPORT

PLUM POINT ENERGY STATION CLASS 3N LANDFILL

PERMIT NO. 0303-S3N AFIN: 47-00461

JANUARY 20, 2021

PLUM POINT ENERGY STATION CLASS 3N LANDFILL 2021 ANNUAL ENGINEERING INSPECTION REPORT

PERMIT NO. 0303-S3N AFIN: 47-00461

Prepared for

Plum Point Services Company, LLC 2732 County Road 623 Osceola, AR 72370

Prepared by

FTN Associates, Ltd. 3 Innwood Circle, Suite 220 Little Rock, AR 72211

FTN No. R14590-2796-001

January 20, 2022

PROFESSIONAL ENGINEER'S CERTIFICATION

This report on the annual engineering inspection of the Plum Point Energy Station Class 3N Landfill and supporting documentation was prepared under the direction and supervision of a qualified, State of Arkansas-registered Professional Engineer. Mr. Jason Ghidotti, PE, of FTN Associates, Ltd. (FTN), was responsible for the overall preparation of this report. The report has been prepared to fulfill the requirements of §257.84(b). Based on the inspection of the landfill facility and review of available landfill documents the design, construction, operation, and maintenance of the landfill is generally consistent with recognized and generally accepted good engineering standards.





Jason Ghidotti, PE, Arkansas License No. 10031

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1.0 INTRODUCTION

1.1 Purpose of Report

The purpose of this report is to document the annual inspection of the Plum Point Energy Station (the Plant) landfill facility in accordance with *§257, Subpart D - Standards for the Disposal of Coal Combustion Residuals (CCR) in Landfills and Surface Impoundments* (the CCR Rule). In particular, the report has been prepared to comply with *§257.84(b)*, which requires an inspection to be conducted by a qualified professional engineer to ensure that the design, construction, operation, and maintenance of the landfill is consistent with recognized and generally accepted good engineering standards.

The report includes:

- Information on the current layout of the landfill,
- Waste volume estimates for the amount of waste contained in the landfill and remaining disposal capacity, and
- An assessment of the landfill including structural integrity and overall operations with respect to the CCR Rule and the facility permit requirements.

1.2 Plum Point Energy Station Information

The Plum Point Services Company, LLC (PPSC) Plum Point Energy Station (the Plant, PPES) Class 3N Landfill (the landfill) is located in Mississippi County, approximately 2 miles southeast of Osceola, Arkansas. The 245-acre solid waste management facility is located within the Plant boundaries. The location of the facility is shown on Figure 1 (all figures are located in Appendix A). The site is characterized by flat terrain and is situated within the Mississippi River floodplain. The Plant is located in an agricultural and industrial area.

PPSC is the owner of the landfill facility but uses a contractor to operate the Landfill for disposal of CCR materials generated at the Plant and general maintenance of the landfill facility.

The Plant generates electricity through the combustion of coal, which produces CCR materials that are captured through the facility air emission control systems and placed in the

onsite landfill. The CCRs consist of bottom ash, economizer ash, fly ash, and coal pulverizer rejects.

The bottom ash is the coarsest fraction of the coal ash and is collected in a water-filled trough beneath the steam generation furnace. Bottom ash is composed of angular, glassy particles with a porous surface texture and has the consistency of coarse sand. Coal pulverizer rejects are periodically sluiced to the collection trough beneath the boiler furnaces along with the bottom ash. The economizer ash is the heavier fraction of fly ash and is collected in hoppers and is periodically transferred via dry flight conveyors to a submerged flight conveyor that carries the bottom ash, economizer ash, and coal pulverizer rejects to a concrete basin called the "Bottom Ash Stockout Area." The collected materials are periodically loaded into haul trucks and taken to the landfill.

The largest fraction of the CCR material generated from the coal combustion process is fly ash. The fly ash is composed of very fine particles similar to glass and has the consistency of a powder. The plant has a fly ash collection system that captures dry air heater ash and dry scrubber ash in a series of fabric filter and air heater hoppers. The collected material is conveyed to a large silo, which is periodically unloaded into haul trucks and transferred to the landfill.

The Plant air emission controls include a dry Flue Gas Desulfurization (FGD) system and an activated carbon injection system. The FGD system is designed to cool down the flue gas and remove sulfur dioxide and particulate matter from the gases emitted from the coal-fired boiler. This is accomplished by a chemical reaction using a slurry of calcium hydroxide with the flue gases, while simultaneously allowing the hot flue gases to dry the reaction products (calcium sulfite, calcium sulfate, calcium chloride, and calcium fluoride). The dry reaction products are collected with the fly ash materials in a fabric filter hopper system. The activated carbon injection system removes mercury from the gases emitted from the coal-fired boiler. The mercury combines chemically with powdered activated carbon and is removed in the same filter system as the fly ash and dry scrubber ash.

The used FGD lime slurry is collected and reused within the FGD system. The retained solids are containerized and periodically transported to the Ash Containment Area, and then to the onsite landfill.

1-2

Water is pumped from the Mississippi River and clarified to become either cooling tower makeup water or service water for plant use. The sludge generated from this process is conveyed to a filter press where the solids are containerized and periodically transported to the onsite landfill. The filtrate from this process is pumped back to the clarifiers for treatment.

Although it varies greatly, the Plant generates approximately 500,000 tons of fly ash, bottom ash, and filter cake per year, of which approximately 85% is fly ash, 10% is bottom ash, and 5% is filter cake. The amount placed in the landfill also varies from year to year, but the average for the past 5 years is approximately 154,300 cubic yards (cy), in-place volume.

The permitted landfill area is located west of the plant site as shown on Figure 2. The landfill is permitted to have 12 disposal areas, varying in size from 15 to 9 acres.

1.3 Permit History

In July 2001, Genesis Environmental Consulting, Inc. (GEC) submitted an application on behalf of Plum Point Energy Associates, LLC, to the Arkansas Department of Environmental Quality (ADEQ) for a solid waste disposal facility at the PPES. In October 2002, ADEQ issued a solid waste permit (0303-S3N) to construct and operate the proposed Class 3N facility.

Prior to construction of the landfill, GEC submitted a minor permit modification application in November 2005 to revise the final landfill grading plan, stormwater control plan, bottom grading plan, earthwork balance calculations, and Construction Quality Assurance (CQA) Plan. The application also included the request for an alternative bottom liner design. ADEQ requested the inclusion of a leachate collection system and Terracon Consultants, Inc. (which had purchased GEC) submitted revised permit documents in July 2006. ADEQ approved the minor permit modification in September 2006. Cell 1 of the landfill and the western stormwater pond were constructed in 2008. The Plant and the landfill began operation in March 2010.

Since beginning operation, the landfill constructed an adjacent cell, Cell 3, in 2014 and began placing waste in the new cell in 2015.

2.0 LANDFILL LAYOUT

2.1 Existing Conditions of Landfill

The PPES Class 3N Landfill is approximately 173 acres in size and has been designed to have 12 waste disposal cells (Figure 1, Appendix A). Cells 1 through 10 are about 15 acres in size with approximate dimensions of 1,000 ft by 660 ft. Cells 11 and 12 are narrower and smaller than the remaining cells to accommodate a potential archeological concern located east of the landfill. Cell 11 is about 9.6 acres (450 ft by 1,000 ft) and Cell 12 is about 10.8 acres (500 ft by 1,000 ft). The permitted disposal capacity (air space) is 22,400,000 cubic yards.

The landfill has been designed to meet Arkansas Pollution Control and Ecology Commission Regulation No. 22 standards. The bottom of the landfill is divided to slope north or south to leachate collection sumps. The elevation of the bottom varies from 245 ft National Geodetic Vertical Datum (NGVD) in the center of the landfill to 230 ft NGVD at the collection sump. The final surface of the landfill has 4:1 (horizontal to vertical) slopes up to elevation 335 ft NGVD and then slopes at 5% to elevation 365 ft NGVD (Figure 3).

The bottom liner system for Waste Cells 1 and 3 were prepared in accordance with the 2002 permit for the facility (i.e., 12-inch minimum thickness compacted clay liner with a maximum hydraulic conductivity of 1 x 10^{-7} cm/sec, a 60-mil HDPE liner and a leachate collection system).

No final cover system has been installed on Waste Cells 1 and 3. However, as shown on Figure 1, the top and the west, north, and south slopes of Cell 1 have received interim soil cover. Interim cover, seed and mulch have also been installed on the north, east and south partial slopes of Cell 3 as they reach final waste grades.

2.2 Changes Made to Landfill Configuration During Reporting Period

During 2021, the facility continued to dispose of ash primarily in Cell 3 with some ash in the adjacent eastern edge of Cell 1 as waste elevations in Cell 3 increase.

No significant changes were made to the landfill configuration during 2021.

3.0 WASTE VOLUME CALCULATIONS

The landfill facility has been surveyed annually since 2010. Each year's survey is compared to the previous year to compute the amount of CCR disposed. The current survey is also compared to the permitted top of waste elevations to determine remaining permitted capacity, or airspace, of the constructed cells. Additionally, the current survey is compared to an estimated "operational" top of waste to determine the remaining operational capacity of the constructed cells. The operational top of waste is the maximum disposal elevation that can be achieved within the open cells while maintaining the required 4:1 exterior and 3:1 interior slopes along with a top width sufficient for disposal activities. If additional operational capacity is needed, construction of an adjacent disposal cell will be required.

Disposal rates for the facility are calculated using the average of the disposal rates from the five most recent years. Disposal rates depend upon CCR production at the plant and sales of the ash, if any. These can vary significantly year to year based upon the current economic climate, weather, and how much the plant is operational.

For the reporting year of 2021, the active disposal areas of the landfill were surveyed on January 5, 2021 and again on January 5, 2022, a period of twelve months (52 weeks). A comparison of surface models developed from these surveys as well as the operational top of waste is summarized in Table 3.1, below. Current disposal activities resulted in a net fill of approximately 151,420 cubic yards in the active disposal area during the twelve-month period.

Cell Number	Status	Area (ac)	Permitted Waste Capacity* (cy)	2021 Volume Placed (cy)	Total Volume Placed (cy)	Operational Remaining Disposal Capacity (cy)	Operational Remaining Life (years)
Cell 1	Active	15.5	1,607,400	33,800	972,890	169,920	1.1
Cell 3	Active	13.6	2,191,700	117,620	855,900	315,940	2.0
Totals		29.1	3,799,100	151,420	1,828,790	485,860	3.1

Table 3.1 Summary of waste volume calculations.

* Permitted volume of each cell upon completion of entire landfill.

The 5-year average disposal rate, including 2021, is approximately 154,300 cubic yards per year, in-place volume. At this rate, the calculated available airspace, 485,860 cubic yards, provides approximately 3 years, 1 month of remaining operation capacity before a new disposal cell must be opened. Total permitted life remaining is approximately 136 years based upon a remaining permitted capacity of around 21,165,000 cubic yards.

4.0 ASSESSMENT OF LANDFILL FACILITY

This section of the report provides a summary of the inspection of the Plum Point Landfill facility that was conducted by FTN on December 8, 2021. The assessment included an interview with the landfill operating company (Boral) personnel, review of weekly inspections of the facility, review of documents pertaining to the operation and compliance of the landfill, and an onsite inspection of the landfill facility. Copies of the Weekly Inspection Reports are included in Appendix B. Photographs of the site inspection are included in Appendix C.

4.1 General Operations

Active disposal during 2021 was conducted primarily in Cell 3 with some ash placed on the slope between Cells 1 and 3.

The side-slopes of the landfill are generally at the required 4:1 exterior and 3:1 interior slope grades. The western, northern, and southern slopes, as well as the top of Cell 1 have been covered with interim soil cover and are well vegetated. During 2021, Boral continued to add interim soil cover, seed and mulch to the completed portions the north, east and south slopes of Cell 3.

The disposal area in Cell 3 is surrounded by berms for safety, to prevent stormwater runoff and to reduce effects of wind, as described in Section 4.7, below.

No tension cracks, seeps, or other features that indicate a potential slope failure were observed during the site inspection. In addition, no active seeps were noted on the exterior slopes.

The general operations of the landfill facility are being done in a safe manner and the overall maintenance of the facility is in good condition.

4.2 Landfill Cover System

As noted, no final cover system has been installed on Waste Cells 1 and 3. Figure 3 presents contours for the currently permitted final cover system.

Both active cells remain open. Interim cover soil has been placed, as noted, on all of Cell 1 except for the east slope into Cell 3 and on Cell 3 as noted above.

4.3 Leachate Collection System

Waste Cells 1 and 3 both have leachate collection systems. The cells are graded to drain to sumps in each cell from which leachate is pumped via dual-contained transmission lines to the onsite leachate storage pond, completed in 2016. During the latter half of 2017, the leachate transmission pipeline to the plant was completed and utilized to transfer the leachate to the Plant's FGD lime slurry system. Leachate may also be pumped to the active landfill area and sprayed via water cannons onto the active face for dust control. During the December 2021 inspection, both the Cell 1 and Cell 3 leachate pumps were operating and, according to leachate level indicators, maintaining less than 12 inches of leachate on the bottom liner systems.

4.4 Stormwater Control System

Stormwater at the landfill site flows west to the stormwater pond on the western side of Cell 1. To prevent run-on, a stormwater channel and berm was constructed along the north side of the landfill, routing stormwater west around the landfill. Additionally, clay perimeter berms prevent both run-on and run-off. Stormwater from the covered slopes drains to the onsite stormwater pond located west of Cell 1. Stormwater channels, culverts and discharge structures were in good operational condition. Information regarding the stormwater control system is available in the facility's CCR *Stormwater Run-on and Run-off Control Plan*, which was reviewed and revised in October 2021.

The facility is permitted to discharge stormwater under NPDES General Landfill Stormwater Permit No. ARG160042, as issued by the ADEQ effective April 30, 2009 and renewed March 1, 2020.

4.5 Facility Roads

Facility perimeter and access roads were generally well maintained and allow all-weather access.

4.6 Fugitive Dust Control

The facility is operated as outlined by the CCR *Fugitive Dust Control Plan* (FTN, October 2015). A Fugitive Dust Control inspection has been conducted and a report has been prepared each year since and placed in the facility records and includes the daily dust control logs maintained by the landfill operator.

Fly ash is transported to the landfill using end-dump trucks with tarps. The ash is mixed with water in the pug mill at an appropriate rate to minimize fugitive dust problems during truck loading and dumping, but not create excess free liquids. Water is applied, when necessary, for dust suppression on roads and the landfill using a water truck. Due to a plant shutdown, waste disposal activities were unable to be observed during the December 2021 inspection. However, the water truck was being used to wet the disposal area. Previous observations of disposal activities showed little dust, which was confined to the immediate active area.

Speed limit signs were posted along the main haul road to the landfill. The roads were well maintained, were actively being wetted, and did not generate visible dust during the annual inspection.

APPENDIX A

Figures

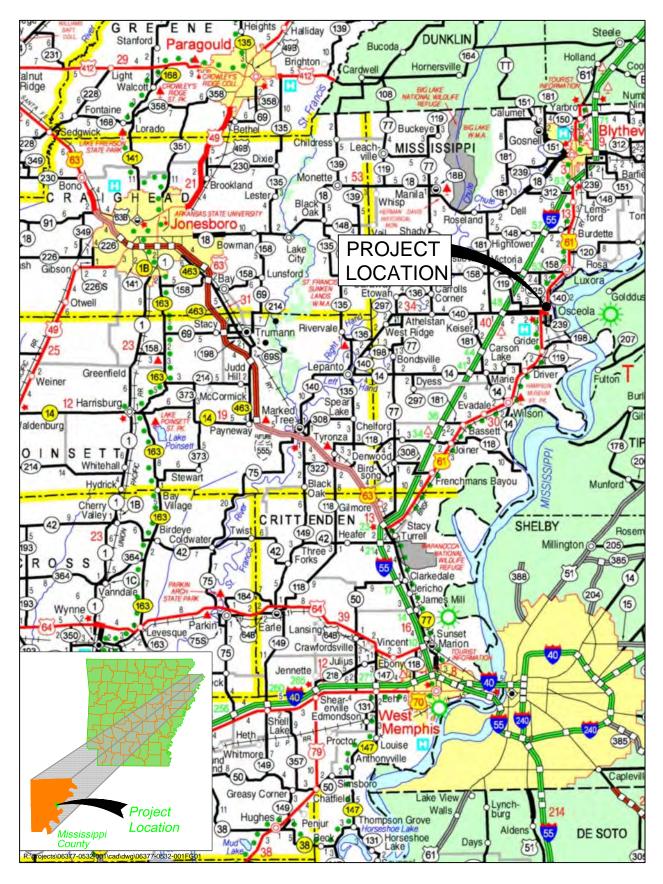
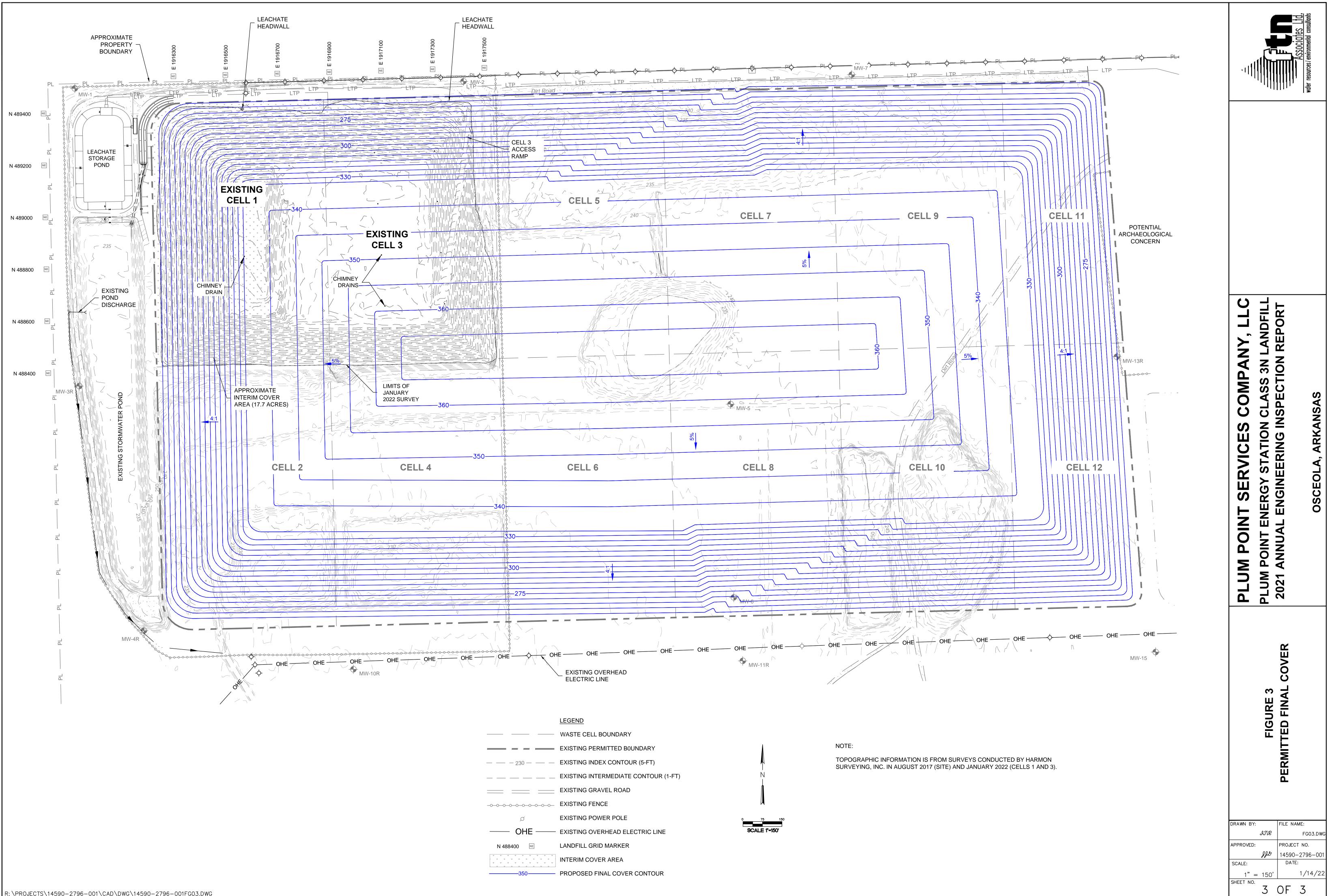


Figure 1. Site location map.





APPENDIX B

Copies of Weekly Landfill Inspections

WEEKLY LANDFILL INSPECTION FORM

Facility Name: Oliver Deint Free Court		•		
Facility Name: Plum Point Energy Station, Class 3N				
Facility Address: 2732 South County Road 623, Os	ceola, AR 72	370		
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1b. Condition of exposed waste slopes				
1c. Condition of exposed waste grading	1/2			
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3. Leachate Collection and Storage System				
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3f. Condition of leachate transmission piping	-6-			
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4. Stormwater Control Facilities				
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4b. Condition of ditches				
4c. Condition of diversion berms				
4d. Condition of letdowns	N/A			
4e. Condition of stormwater ponds				
5. Groundwater Monitoring Wells				
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5c. Access to wells			<u> </u>	
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6c. Acceptable dust control measures				
7. Other Items				
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Print Name of Inspector Completing Form		Signature		/ Date

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WEEKLY LANDFILL INSPECTION FORM

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Facility Name: Plum Point Energy Station, Class 3N Landfill						
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PLUM POINT ENERGY STATION CLASS 3N LANDFILL Operations Inspection Form				
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Inspection Conducted By Keith Richmond			92021	
	INSPECTION			
DESCRIPTION	INTERVAL	PASS	FAIL*	
Surface Water System				
Drainage Ditches & Culverts	Monthly	V.		
Berns	Monthly			
Leachate Collection System				
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Storage facilities	Monthly			
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Ponded Water	Monthly			
Settlement	Monthly			
Vegetation	Monthly	Ľ		
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Routing	Monthly			
Condition	Monthly			
Mud	Monthly	P		
Passable Width	Monthly	9		
Emergency Response Equipment		/		
Fire Extinguisher	Check Quarterly	J.		
-	Test Annually		_	
Communication System	Monthly			
List of Emergency Phone Numbers	Monthly	Ľ,		
First Aid Kits	Monthly			
Waste Cell and Plant Grid Markers	Monthly	T	F 1	
	-			
Survey Markers	Annually			
Groundwater Monitoring Wells	Semi-Annually	T		
	·	_		

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* Explain failure on back of form.

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Facility Name: Plum Point Energy Station, Class 3N	Landfill		-	
Facility Address: 2732 South County Road 623, Os	ceola, AR 72	370		
Date: 2-5-21 Time: 10:25		Weather: 34	1° Ckar	
Inspection Representatives				
BORAL : A. White				
Others:				
Weekly Inspection Observations				
	1	Needs		
	Acceptable	Improvement	Comments (See Page 2 for Additional Comme	ທເຮ)
1. General Operating Issues				
1a. General stability of landfill slopes	,			
1b. Condition of exposed waste slopes	<u>/</u>			
1c. Condition of exposed waste grading				
Id. Signs of erosion or washouts				
1e. Signs of leachate seeps				
1f. Condition of dust control measures				
1g. Condition of landfill signage				
2. Cover System				
2a. Condition of interim cover				
2b. Condition of final cover	NIA			
2c. Condition of vegetation				_
2d. Condition of erosion control devices				
 Leachate Collection and Storage System 				
3a. Condition of leachate pumps				
3b. Condition of leachate control panels				
3c. Status of leachate levels in disposal cells				
3d. Condition of leachate collection piping				
Be. Condition of cleanouts and headwalls				
3f. Condition of leachate transmission piping				
3g. Condition of leachate storage system	J			
4. Stormwater Control Facilities				
4a. Condition of culverts				
4b. Condition of ditches				
4c. Condition of diversion berms	NIA			
4d. Condition of letdowns				
4e. Condition of stormwater ponds	1			
5. Groundwater Monitoring Wells			·	
5a. Condition of well casings and locks	J			
5b. Condition of well pads and pipe bollards				
5c. Access to wells				
5. Landfill Access Roads				
6a. Condition of main access road				
6b. Condition of active disposal area access road	Ĵ			
6L Acceptable dust control measures	- <u>j</u>			
7. Other Items				
7a.				
7b.	1			
Antoine White	anto	-White	2.5.21	
Print Name of Inspector Completing Form	UNUV	Signature	Date	

Page 1 of 2

.

Facility Name: Plum Point Energy Station, Class 3N Landfill						
Facility Address: 2732 South County Road 623, Osceola, AR 72370						
Date: 2-2-21 Time: 9:45		Weather: [0	1d 22°			
Inspection Representatives						
BORAL : A. White						
Others:						
Weekly inspection Observations						
	[Needs				
	Acceptable	Improvement	Comments (See Page 2 for Additional Comments)			
2. General Operating Issues	· · · · · · · · ·					
1a. General stability of landfill slopes		_				
1b. Condition of exposed waste slopes						
1c. Condition of exposed waste grading						
1d. Signs of erosion or washouts						
1e. Signs of leachate seeps						
1f. Condition of dust control measures	1					
Ig. Condition of landfill signage						
2. Cover System						
2a. Condition of interim cover						
2b. Condition of final cover	NIA					
2c. Condition of vegetation						
2d. Condition of erosion control devices	i					
3. Leachate Collection and Storage System						
3a. Condition of leachate pumps						
3b. Condition of leachate control panels	<u> </u>					
3c. Status of leachate levels in disposal cells						
3d. Condition of leachate collection piping	1					
3e. Condition of cleanours and headwalls						
3f. Condition of leachate transmission ploing						
3g. Condition of leachate storage system	<u> </u>					
4. Stormwater Control Facilities						
4a. Condition of culverts						
4b. Condition of ditches						
4c. Condition of diversion berms	N/A					
4d. Condition of lerdowns						
4e. Condition of stormwater ponds						
5. Groundwater Monitoring Wells	· · ·		· · · · · · · · · · · · · · · · · · ·			
5a. Condition of well casings and locks						
5b. Condition of well pads and pipe bollards	<u> </u>					
Sc. Access to wells	1					
6. Landfill Access Roads						
6a. Condition of main access road						
6b. Condition of active disposal area access road						
6c. Acceptable dust control measures						
7. Other Items	.					
73.						
7b.						
Antoine White	Anto	in white	2-12-21			
Print Name of Inspector Completing Form	0,	Signature	Date			

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Facility Name: Plum Point Energy Station, Class 3N	(Landfil)				
Facility Address: 2732 South County Road 623, Os	ceola, AR 72	370			
Date: 2-19.21 Time: 7:00 Am Weather: Cold 30					
Inspection Representatives					
BORAL : A. White					
Others:					
Weekly Inspection Observations					
		85 4 -			
	Acceptable	Needs Improvement	Comments (See Page 2 for Additional Commer		
1. General Operating Issues					
1a. General stability of landfill slopes					
1b. Condition of exposed waste slopes		{			
1c. Condition of exposed waste grading					
1d. Signs of erosion or washouts					
1e. Signs of leachate seeps					
1F. Condition of dust control measures					
1g. Condition of landfill signage	1				
2. Cover System			· · · · · · · · · · · · · · · · · · ·		
2a. Condition of interim cover					
2b. Condition of final cover	NJA				
2c. Condition of vegetation	<u> </u>				
2d. Condition of erasion control devices	Î Î				
3. Leachate Collection and Storage System					
3a. Condition of leachate pumps					
3b. Condition of leachate control panels					
3c. Status of leachate levels in disposal cells	J				
30. Condition of leachate collection piping	<u> </u>				
3e. Condition of cleanouts and headwalls	1-5				
3f. Condition of leachate transmission piping	Ĵ				
3g. Condition of leachate storage system	J				
4. Stormwater Control Facilities			1		
4a. Condition of culverts	J				
4b. Condition of ditches	1				
4c. Condition of diversion berms	NIA				
4d. Condition of letdowns	J	í			
4e. Condition of stormwater ponds	J				
5. Groundwater Monitoring Wells					
5a. Condition of well casings and locks		, î			
5b. Condition of well pads and pipe bollards	- <u>j</u> -				
5c. Access to wells					
6. Landfill Access Roads					
6a. Condition of main access road					
6b. Condition of active disposal area access road	1				
6c. Acceptable dust control measures	<u> </u>				
7. Other Items	•				
7a,					
76.		T ·			
Antoine White	Antoire	white	2-19-21		
Print Name of Inspector Complexing Form	_	Signature	Date		
P. P		U			

Page 1 of 2

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WEEKLY LANDFILL INSPECTION FORM

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Date: Alalan Time: 30				
Citarge Beral Kerth Rich.	rond			
Others:				
Weekly Inspection Observations				
	Acceptable	Needs	Formania (For Pros 7	for Additional Courses
1. General Operating Issues	ACTEDIZOIS	Improvement	Comments (See Page 2	
1a. General stability of landfill slopes				
1b. Condition of exposed waste slopes				
1c. Condition of exposed waste grading				
1d. Signs of erosion or washouts			1. 1. 1. 1. 1. 1.	Coor Ini
1e. Signs of leachate seeps	+-~		Very little	
1f. Condition of dust control measures	+			
1g. Condition of landfill signage	+	ļ,		
2. Cover System]	
2a. Condition of interim cover				
2b. Condition of final cover	WI/D			
2c. Condition of vegetation	14/4			
2d. Condition of erosion control devices				
3. Leachate Collection and Storage System				
3a. Condition of leachate pumps	- r			
3b. Condition of leachate control panels	+			
 Status of leachate levels in disposal cells Condition of leachate collection piping 				
3e. Condition of deanouts and headwalls	- 4-			
3f. Condition of leachate transmission piping		<u> </u>		
3g. Condition of leachate storage system				
4. Stormwater Control Facilities				
4. Condition of culverts				
4b. Condition of ditches				
4c. Condition of diversion berns 4d. Condition of letdowns	- Fra-			
4e. Condition of stormwater ponds	N/A			
5. Groundwater Monitoring Wells				
5a. Condition of well casings and locks		1		
Sb. Condition of well pads and pipe bollards			ALLAR NEED C	- Little (
5c. Access to well's				
6. Landfill Access Roads				
		1	Mall 19	- a purhip
6a. Condition of main access road 6b. Condition of active disposal area access road		<u> </u>		
5c. Acceptable dust control measures			+	
7. Other Items				
7a.		1		
	_			
7b.			<u> </u>	

Page 1 of 2

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FLUM POINT ENERGY STATION CLASS 3N LANDFILL Operations Inspection Form

Date: 2/26/2021 INSPECTION FAIL* DESCRIPTION INTERVAL PASS See Water System Drainage Ditches & Culverts Monthly P.cms Monthly rachate Collection System 20005 Monthly Totalizers Monthly Transmission/Recirculation systems Monthly Storage facilities Monthly Landfill Final Cover System Monthly Erosion Ponded Water Monthly Monthly Settlement Vegetation Monthly Facility Roads Monthly Safety Monthly Rooting Monthly Condition Monthly Mnd Passable Width Monthly Ct northly Effect an willy with Barat **Emergency Response Equipment** Check Quarterly Fire Extinguisher Test Annually Monthly Communication System Monthly List of Emergency Phone Numbers First Aid Kins Monthly Ø Monthly Waste Cell and Plant Grid Markers Producess These in the Weekly-Annually Survey Markers Semi-Annually Groundwater Monitoring Wells * Explain failure on back of form.

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Facility Name: Plum Point Energy Station, Class 3	N Landfill					
Facility Address: 2732 South County Road 623, Osceola, AR 72370						
Date: 3-5-2 Time: 8:00Am Weather: Clear 46°						
Inspection Representatives						
DORAL . A. White		*				
Others:						
Weekly inspection Observations						
		Needs				
	Acceptable	Improvement	Comments (See Page	2 for Additional Comments)		
1. General Operating Issues						
1a. General stability of landfill slopes						
1b. Condition of exposed waste slopes						
1c. Condition of exposed waste grading						
1d. Signs of erosion or washous	<u> </u>					
1e. Signs of leachate seeps						
1f. Condition of dust control measures						
1g. Condition of landfill signage				100000		
2. Cover System						
2a. Condition of interim cover						
2b. Condition of final cover	p'/A					
2c. Condition of vegetation		}				
20. Condition of erosion control devices						
3. Leachate Collection and Storage System						
3a. Condition of leachate pumps						
3b. Condition of leachate control panels	<u> </u>					
3c. Status of leachate levels in disposal cells						
3d. Condition of leachate collection piping		[
3e. Condition of cleanouts and headwalls						
31. Condition of leachate transmission piping		l				
3g. Condition of leachate storage system						
4. Stormwater Control Facilities						
4a. Condition of culverts	1					
4b. Condition of ditches	1					
4c Condition of diversion berms	NIA					
4d. Condition of letdowns						
4e. Condition of stormwater ponds						
5. Groundwater Monitoring Wells						
5a. Condition of well casings and locks				_		
5b. Condition of well pads and pipe bollards						
Sc. Access to wells						
6. Landfill Access Roads						
6a. Condition of main access road						
6b. Condition of active disposal area access road						
6c. Acceptable dust control measures	\checkmark					
7. Other liems		1				
7a.				·		
76.						
Antoine White	and	up		3-5-2 (
Print Name of Inspector Completing Form		Signature		Date		

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Date: 3/12/21 Time: 10:49 Inspection Representatives BOBAN Kichnond Dithers:		Weather: (loudy warm
Domes : Keith Richmond			Hon
Others:			9/
Others:			
Weekly Inspection Observations			
	Acceptable	Needs	Comments (See Page 2 for Additional Comment
1. General Operating Issues	Acceptable	Improvement	Comments (see Fage 2 for Additional Comments
1a. General stability of landfill slopes			
 Condition of exposed waste slopes 			
Condition of exposed waste stapes Condition of exposed waste grading			
Id. Signs of erosion or washouts			
	1-		
Le. Signs of leachate seeps			
If. Condition of dust control measures			
1g. Condition of landfill signage			
2. Cover System	1.		
2a. Condition of interim cover	1.174		
2b. Condition of final cover	NA		
2c. Condition of vegetation	-		
2d. Condition of erosion control devices	-		
 Leachate Collection and Storage System 			
 Condition of leachate pumps 			
3b. Condition of leachate control panels			
3c. Status of leachate levels in disposal cells	1		
3d. Condition of leachate collection piping			
 Condition of cleanouts and headwalls 			
3f. Condition of leachate transmission piping	1		
3g. Condition of leachate storage system			
 Stormwater Control Facilities 			
4a. Condition of culverts			
4b. Condition of ditches			
 Condition of diversion berms 	Ada		
4d. Condition of letdowns	rspre		
4e. Condition of stormwater ponds	1		
5. Groundwater Monitoring Walls			
 Condition of well casings and locks 	1		
Sb. Condition of well pads and pipe bollards			
Sc. Access to wells.			
Landfill Access Roads			
6a. Condition of main access road	1		
6b. Condition of active disposal area access road	10	-	
6c. Acceptable dust control measures	10		
7. Other Items			
7a.			
7k. O			
Kath Kichmond	It	11	5 0/000

Page I of 2

Facility Name: Plum Point Energy Station, Class 3	N Landfill				
Facility Address: 2732 South County Road 623, Osceola, AR 72370					
Date: 3/14/2 Time: \$:00,		Weather: C	old 410		
BORAL Antoine White					
Others:					
Weekly Inspection Observations					
		Needs			
	Acceptable	Improvement	Comments (See Page 2 for Additional Com	າເຫຍາແຊ)	
1. General Operating Issues					
1a. General stability of landfill slopes	1				
1b. Condition of exposed waste slopes					
1c. Condition of exposed waste grading					
1d. Signs of erosion or washouts					
1e. Signs of leachate seeps	1				
1f. Condition of dust control measures	1				
1g. Condition of landfill signage					
2. Cover System					
2a. Condition of interim cover				_	
2b. Condition of final cover	N/A				
2c. Condition of vegetation					
2d. Condition of erosion control devices					
3. Leachate Collection and Storage System					
3a. Condition of leachate pumps					
3b. Condition of leachate control panels					
3c. Status of leachate levels in disposal cells		1			
3d. Condition of leachate collection piping					
3e. Condition of cleanouts and headwalls	1				
3f. Condition of leachate transmission piping		<u> </u>			
3g. Condition of leachate storage system					
4. Stormwater Control Facilities					
4a. Condition of culverts		↓			
4b. Condition of ditches					
4c. Condition of diversion berms					
4d. Condition of letdowns	- N/A				
4e. Condition of stormwater ponds		·			
5. Groundwater Monitoring Wells					
5a. Condition of well casings and locks					
5b. Condition of well pads and pipe bollards					
Sc. Access to wells			l		
6. Landfill Access Roads					
6a. Condition of main access road			_!		
6b. Condition of active disposal area access road			_k		
6c. Acceptable dust control measures					
7. Other Items	· <u> </u>				
7ә.					
. 7b.					
antoine White	an	s uf	3/19/.	21	
Print Name of Inspector Completing Form		Signature	Date		

Facility Name: Plum Point Energy Station, Class 3N Landfill						
Facility Address: 2732 South County Road 623, Osceola, AR 72370						
Date: 3-26-21 Time: \$:00A			17° cool			
Inspection Representatives						
BORAL A. White						
Others:						
Weekly Inspection Observations						
		Needs				
	Acceptable	Improvement	Comments (See Page	2 for Additional Comments)		
1. General Operating Issues						
1a. General stability of landfill slopes						
1b. Condition of exposed waste slopes						
1c. Condition of exposed waste grading				·		
1d. Signs of erosion or washouts						
1e. Signs of leachate seeps						
1f. Condition of dust control measures						
1g. Condition of landfill signage						
2. Cover System						
2a. Condition of interim cover		ļ				
2b. Condition of final cover	NIA					
2c. Condition of vegetation						
2d. Condition of erosion control devices						
3. Leachate Collection and Storage System						
3a. Condition of leachate pumps		Ļ				
3b. Condition of leachate control panels						
3c. Status of leachate levels in disposal cells						
3d. Condition of leachate collection piping						
3e. Condition of cleanouts and headwalls	/		<u> </u>			
3f. Condition of leachate transmission piping						
3g. Condition of leachate storage system	√					
4. Stormwater Control Facilities		1	· · · · · · · · · · · · · · · · · · ·			
4a. Condition of culverts		 				
4b. Condition of ditches	/					
4c. Condition of diversion berms	<u>_//A</u>	ļ				
4d. Condition of letdowns						
4e. Condition of stormwater ponds						
5. Groundwater Monitoring Wells						
Sa. Condition of well casings and locks						
5b. Condition of well pads and pipe bollards	1					
Sc. Access to wells						
6. Landfill Access Roads		1				
6a. Condition of main access road						
6b. Condition of active disposal area access road			ļ			
6c_ Acceptable dust control measures						
7. Other Items			·			
7a	_					
76.			r	·····		
Antoine White	arto	Ula		3-26-21		
Print Name of Inspector Completing Form		Signature		Date		

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PLUM POINT ENERGY STATION CLASS 3N LANDFILL Operations Inspection Form

Inspection Conducted By: Antoine U	Date: <u>3-</u> 2	26-21	
DESCRIPTION	INSPECTION INTERVAL	PASS	FAIL÷
Surface Water System Drainage Ditches & Culverts Berms	Monthly Monthly	Y Y	
Leachate Collection System Pumps Totalizers Transmission/Recirculation systems Storage facilities	Monthly Monthly Monthly Monthly	रातसर	
Landfill Final Cover System Erosion Ponded Water Settlement Vegetation	Monthly Monthly Monthly Monthly	त्रविद्यात	
Facility Roads Safety Routing Condition Mud Passable Width	Monthly Monthly Monthly Monthly Monthly	टादायत्व	
Emergency Response Equipment Fire Extinguisher Communication System List of Emergency Phone Numbers First Aid Kits	Check Quarterly Test Annually Montbly Monthly Monthly		
Waste Cell and Plant Grid Markers Survey Markers	Monthly Annually		
Groundwater Monitoring Wells	Semi-Amazally	\Box	

* Explain failure on back of form.

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Facility Name: Plum Point Energy Station, Class	3N Landfill					
Facility Address: 2732 South County Road 623, Osceola, AR 72370						
Date: H-J-21 Time: 8:35 Am Weather: Cold 370						
Inspection Representatives						
Inspection Representatives						
Others:						
Weekly Inspection Observations						
		Needs				
	Acceptable	improvement	Comments (See Page 2	for Additional Comments)		
1. General Operating Issues						
1a. General stability of landfill slopes						
1b. Condition of exposed waste slopes	\neg					
1c. Condition of exposed waste grading	J					
1d. Signs of erosion or washouts						
1e. Signs of leachate seeps	1					
1f. Condition of dust control measures	j					
1g. Condition of landfill signage						
2. Cover System						
2a. Condition of interim cover						
2b. Condition of final cover	NIA					
2c. Condition of vegetation	1					
2d. Condition of erosion control devices	V					
3. Leachate Collection and Storage System		·				
3a. Condition of leachate pumps						
3b. Condition of leachate control panels		1				
3c. Status of leachate levels in disposal cells						
3d. Condition of leachate collection piping	- J					
3e. Condition of cleanouts and headwalls	7					
3f. Condition of leachate transmission piping		1				
3g. Condition of leachate storage system		[
4. Stormwater Control Facilities						
4a. Condition of culverts						
4b. Condition of ditches	1					
4c. Condition of diversion berms	NIA					
4d. Condition of letdowns						
4e. Condition of stormwater ponds	1					
5. Groundwater Monitoring Wells						
5a. Condition of well casings and locks						
5b. Condition of well pads and pipe bollards						
5c. Access to wells	7					
6. Landfill Access Roads						
6a. Condition of main access road	, , , , , , , , , , , , , , , , , , , ,					
6b. Condition of active disposal area access road	d V		1			
6c. Acceptable dust control measures						
7. Other Items						
7a						
7b						
antoine White	anto	Te left		4-2-21		
Print Name of Inspector Completing Form	Signature Date					

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Facility Name: Plum Point Energy Station, Class 3N	Landfill				
Facility Address: 2732 South County Road 523, Osceola, AR 72370					
Date: 4.1-21 Time: 11:06 A		Weather:	760		
BORAL - A. White					
Others:	·				
Weekly Inspection Observations					
	<u>م</u> ـــــ	Manfr			
	Acceptable	Needs Improvement	Comments (See Page 2 for Additional Comments)		
1. General Operating Issues					
1a. General stability of landfill slopes					
1b. Condition of exposed waste slopes	4				
1c. Condition of exposed waste grading					
1d. Signs of erosion or washouts					
1e. Signs of leachate seeps					
1f. Condition of dust control measures	4				
1g. Condition of landfill signage					
2. Cover System					
2a. Condition of interim cover					
2b. Condition of final cover	NIA				
2c. Condition of vegetation					
2d. Condition of erosion control devices					
3. Leachate Collection and Storage System					
3a. Condition of leachate pumps					
3b. Condition of leachate control panels					
3c. Status of leachate levels in disposal cells	🗸				
3d. Condition of leachate collection piping					
3e. Condition of cleanouts and headwalls	Γ.				
3f. Condition of leachate transmission piping					
3g. Condition of leachate storage system			l		
4. Stormwater Control Facilities					
4a. Condition of culverts					
4b. Condition of ditches	1				
4c. Condition of diversion berms	NA				
4d. Condition of letdowns	/				
4e. Condition of stormwater ponds	√				
5. Groundwater Monitoring Wells					
5a. Condition of well casings and locks		ļ			
5b. Condition of well pads and pipe bollards					
Sc. Access to wells					
6. Landfill Access Roads					
6a. Condition of main access road	<u>/</u>				
6b. Condition of active disposal area access road					
6c. Acceptable dust control measures					
7. Other Items					
7a.					
76.					
antoine White	ant	-upl	- 4-9-21		
Print Name of Inspector Completing Form		Signature	Date		

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Facility Name: Plum Point Energy Station, Class 3N Landfill							
Facility Address: 2732 South County Road 623, Osc	eola AR 72	370					
Date: 4-16-21 Time: 8:15 Weather: 51° cool							
Inspection Representatives							
BORAL A. White							
Others:		~~~~~					
Weekly Inspection Observations							
		Needs					
	Acceptable	Improvement	Comments (See Page 2 for Additional Comments)				
1. General Operating Issues							
1a. General stability of landfill slopes							
1b. Condition of exposed waste slopes							
1c. Condition of exposed waste grading							
1d. Signs of erosion or washouts	<u> </u>						
1e. Signs of leachate seeps							
1f. Condition of dust control measures	1						
1g. Condition of landfill signage							
2. Cover System							
2a. Condition of interim cover	1						
2b. Condition of final cover	NIA						
2c. Condition of vegetation		<u> </u>					
2d. Condition of erosion control devices							
3. Leachate Collection and Storage System							
3a. Condition of leachate pumps							
3b. Condition of leachate control panels	1						
3c. Status of leachate levels in disposal cells	V						
3d. Condition of leachate collection piping							
3e. Condition of cleanouts and headwalls							
3f. Condition of leachate transmission piping							
3g. Condition of leachate storage system							
4. Stormwater Control Facilities							
4a. Condition of culverts							
4b. Condition of ditches		ļ					
4c. Condition of diversion berms	1						
4d. Condition of letdowns	NIA						
4e. Condition of stormwater ponds	↓						
5. Groundwater Monitoring Wells		~~~~					
5a. Condition of well casings and locks							
5b. Condition of well pads and pipe bollards							
Sc. Access to wells		<u></u>					
6. Landfill Access Roads							
6a. Condition of main access road							
6b. Condition of active disposal area access road		<u> </u>	l				
6c. Acceptable dust control measures			L				
7. Other Items	-r						
7a.	ļ						
76.		<u> </u>					
Antoine White	and	< veta	4-16-21				
Print Name of Inspector Completing Form		Signature	Date				

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Facility Name: Plum Point Energy Station, Class 3N	Landfill						
		270					
Facility Address: 2732 South County Road 623, Osceola, AR 72370							
Date: 4-23-21 Time: 7:20 Weather: 52° cool							
Inspection Representatives							
BORAL . A. White							
Others:			······································				
Weekly Inspection Observations							
	Acceptable	Needs Improvement	Comments (See Page 2 for Additional Comments)				
1. General Operating Issues							
1a. General stability of landfill slopes							
1b. Condition of exposed waste slopes	\checkmark						
1c. Condition of exposed waste grading							
1d. Signs of erosion or washouts							
1e. Signs of leachate seeps							
1f. Condition of dust control measures							
1g. Condition of landfill signage	\checkmark						
2. Cover System							
2a. Condition of interim cover							
2b. Condition of final cover	NIA						
2c. Condition of vegetation	<u> </u>						
2d. Condition of erosion control devices							
3. Leachate Collection and Storage System							
3a. Condition of leachate pumps							
3b. Condition of leachate control panels							
3c. Status of leachate levels in disposal cells							
3d. Condition of leachate collection piping							
3e. Condition of cleanouts and headwalls							
3f. Condition of leachate transmission piping	<u> </u>						
3g. Condition of leachate storage system	√						
4. Stormwater Control Facilities		۹					
4a. Condition of culverts	<u> </u>	Ļ	<u> </u>				
4b. Condition of ditches							
4c. Condition of diversion berms							
4d. Condition of letdowns	N/A		}				
4e. Condition of stormwater ponds							
5. Groundwater Monitoring Wells							
Sa. Condition of well casings and locks	_ <u>,</u>						
5b. Condition of well pads and pipe bollards							
Sc. Access to wells							
6. Landfill Access Roads		1	· · · · · · · · · · · · · · · · · · ·				
6a. Condition of main access road							
6b. Condition of active disposal area access road		ļ					
6c. Acceptable dust control measures							
7. Other Items 7a.							
76.							
	<u>.</u>						
Antoine White	antie	white	4-23-21				
			Date				
Print Name of Inspector Completing Form		Signature					

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Facility Name: Plum Point Energy Station, Class 3N Landfill							
Facility Address: 2732 South County Road 623, Osc	eola, AR 72	370					
Date: 4-30-21 Time: 7:10 AM Weather: 57° Foggy							
Inspection Representatives							
BORAL A. White		i					
Others:							
Weekly Inspection Observations							
	Acceptable	Meeds Improvement	Comments (See Page 2 for Additional Comments)				
1. General Operating Issues							
1a. General stability of landfill slopes	J						
1b. Condition of exposed waste slopes							
1c. Condition of exposed waste grading							
Id. Signs of erosion or washouts	J						
1e. Signs of leachate seeps	1						
1f. Condition of dust control measures	V						
1g. Condition of landfill signage							
2. Cover System							
2a. Condition of interim cover	1						
2b. Condition of final cover	NIA	1					
2c. Condition of vegetation	T V						
2d. Condition of erosion control devices	J						
3. Leachate Collection and Storage System	v	·					
3a. Condition of leachate pumps							
3b. Condition of leachate control panels	J						
3c. Status of leachate levels in disposal cells							
3d. Condition of leachate collection piping							
3e. Condition of cleanouts and headwalls	<u> </u>						
3f. Condition of leachate transmission plping							
3g. Condition of leachate storage system		1					
4. Stormwater Control Facilities							
4a. Condition of culverts]						
4b. Condition of ditches							
4c. Condition of diversion berms	2						
4d. Condition of letdowns	AIA						
4e. Condition of stormwater ponds		1					
5. Groundwater Monitoring Wells							
5a. Condition of well casings and locks							
5b. Condition of well pads and pipe bollards	1						
Sc. Access to wells							
6. Landfill Access Roads							
6a. Condition of main access road							
6b. Condition of active disposal area access road							
6c. Acceptable dust control measures							
7. Other Items							
7a.	1	1					
7b.							
Antoine White Print Name of Inspector Completing Form	and	Signature					

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PLUM POINT ENERGY STATION CLASS 3N LANDFILL Operations Inspection Form

Inspection Conducted By. Antoine U	Date	30-21	
DESCRIPTION	INSPECTION INTERVAL	PASS	FAIL*
Surface Water System Drainage Ditches & Culverts Berns	Monthly Monthly	স	
Leachate Collection System Pomps Totalizers Transmission/Recirculation systems Storage facilities	Monthly Monthly Monthly	टार्टार्ट	
Landfff Final Cover System Broston Ponded Water Settlement Vegetation	Monthly Monthly Monthly Monthly	व्यद्यद	
Facility Reads Safety Routing Condition Mad Passable Width	Monthly Monthly Monthly Monthly Monthly	टाहात्तवत	
Emergency Response Equipment Fire Extinguisher Communication System List of Emergency Phone Numbers First Aid Kits	Check Quartedy Test Annually Monthly Monthly Monthly	त्वत्वत् व	
Waste Cell and Plant Grid Markers Survey Markers	Monthly		
Groundwater Monitoring Wells	Semi-Annaelly	D	

* Explain failure on back of form.

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Facility Name: Plum Point Energy Station, Class 3N	Zandfill				
Facility Address: 2732 South County Road 623, Osc					
Date: 5-7-21 Time: 7:30 Weather: 51" (00)					
Inspection Representatives					
BORAL A, White					
Others:					
Weekly Inspection Observations					
		Needs			
	Acceptable	Improvement	Comments (See Page 2 f	or Additional Comments)	
1. General Operating Issues					
1a. General stability of landfill slopes					
1b. Condition of exposed waste slopes					
1c. Condition of exposed waste grading					
1d. Signs of erosion or washouts					
1e. Signs of leachate seeps					
1f. Condition of dust control measures				<u> </u>	
1g. Condition of landfill signage	7]			
2. Cover System					
2a. Condition of interim cover	1		1		
2b. Condition of final cover	NIA_				
2c. Condition of vegetation					
2d. Condition of erosion control devices	1				
3. Leachate Collection and Storage System					
3a. Condition of leachate pumps					
3b. Condition of leachate control panels	- /		ļ		
3c. Status of leachate levels in disposal cells					
3d. Condition of leachate collection piping					
3e. Condition of cleanouts and headwalls					
3f. Condition of leachate transmission piping	1				
3g. Condition of leachate storage system	4				
4. Stormwater Control Facilities			·		
4a. Condition of culverts					
4b. Condition of ditches	V				
4c. Condition of diversion berms					
4d. Condition of letdowns	N/A				
4e. Condition of stormwater ponds	<u> </u>				
5. Groundwater Monitoring Wells					
5a. Condition of well casings and locks					
5b. Condition of well pads and pipe bollards					
5c. Access to wells	√				
6. Landfill Access Roads					
6a, Condition of main access road			ļ		
6b. Condition of active disposal area access road	√	ļ			
6c. Acceptable dust control measures	↓ _ √		<u> </u>		
7. Other Items					
7a.					
76.			_		
		15 4	hat	5-7-21	
Antoine White	Ø	-			
Print Name of Inspector Completing Form	_	_Signature		Date	

Facility Name: Plum Point Energy Station, Class 3N Landfill						
Facility Address: 2732 South County Road 623,	Osceola, AR 72	370				
Date: 5-14-21 Time: 7815 Weather: 48 cold						
Inspection Representatives						
BORAL A. White						
Others:						
Weekly Inspection Observations			·	· · · · · ·		
		Needs]			
	Acceptable	Improvement	Comments (See Page 2	for Additional Comments)		
1. General Operating Issues						
1a. General stability of landfill slopes						
1b. Condition of exposed waste slopes						
1c. Condition of exposed waste grading			<u> </u>			
1d. Signs of erosion or washouts	/					
1e. Signs of leachate seeps						
1f. Condition of dust control measures						
1g. Condition of landfill signage						
2. Cover System						
2a. Condition of interim cover						
2b. Condition of final cover	NIA					
2c. Condition of vegetation	V		L			
2d. Condition of erosion control devices						
3. Leachate Collection and Storage System						
3a. Condition of leachate pumps						
3b. Condition of leachate control panels						
3c. Status of leachate levels in disposal cells						
3d. Condition of leachate collection piping	.]					
3e. Condition of cleanouts and headwalls		1				
3f. Condition of leachate transmission piping						
3g. Condition of leachate storage system						
4. Stormwater Control Facilities						
4a. Condition of culverts						
4b. Condition of ditches	J					
4c. Condition of diversion berms						
Ad. Condition of letdowns	N/A					
4e. Condition of stormwater ponds						
5. Groundwater Monitoring Wells						
Sa. Condition of well casings and locks						
Sb. Condition of well pads and pipe bollards						
Sc. Access to wells	J					
6. Landfill Access Roads						
6a. Condition of main access road						
6b. Condition of active disposal area access roa	d J					
6c. Acceptable dust control measures						
7. Other Items						
7ә.						
7b.						
Antoine White	anton	i What	5-	5-14-21		
Print Name of Inspector Completing Form		Signature		Date		

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Facility Name: Plum Point Energy Station, Class 3N	Landfill				
Facility Address: 2732 South County Road 623, Osc	ceola, AR 72	370			
Date: 5-21-21 Time: 7:00 AM Weather: 720					
Inspection Representatives					
BORAL A. White					
Others:					
	Automation and a second				
Weekly Inspection Observations					
	Acceptable	Needs Improvement	Comments (See Page 2 for Additional Comments)		
1. General Operating Issues		,			
1a. General stability of landfill slopes	<u> </u>				
1b. Condition of exposed waste slopes	J				
1c. Condition of exposed waste grading	-				
1d. Signs of erosion or washouts	1				
1e. Signs of leachate seeps	<u> </u>				
1f. Condition of dust control measures	1				
1g. Condition of landfill signage	1		<u> </u>		
2. Cover System					
23. Condition of interim cover					
2b. Condition of final cover	NIA				
2c. Condition of vegetation	J				
2d. Condition of erosion control devices					
3. Leachate Collection and Storage System					
3a. Condition of leachate pumps					
3b. Condition of leachate control panels					
3c. Status of leachate levels in disposal cells					
3d. Condition of leachate collection piping	J				
3e. Condition of cleanouts and headwalls					
3f. Condition of leachate transmission plping					
3g. Condition of leachate storage system					
4. Stormwater Control Facilities					
4a. Condition of culverts					
4b. Condition of ditches					
4c. Condition of diversion berms					
4d. Condition of letdowns	NA				
4e. Condition of stormwater ponds					
5. Groundwater Monitoring Wells					
5a. Condition of well casings and locks					
5b. Condition of well pads and pipe bollards					
Sc. Access to wells					
6. Landfill Access Roads					
6a. Condition of main access road					
6b. Condition of active disposal area access road					
6c. Acceptable dust control measures					
7. Other Items					
7a.					
7b.					
Antoine White	ant	what	5-21-21		
Print Name of Inspector Completing Form	U ·	Signature	Date		

Facility Name: Plum Point Energy Station, Class 3N Landfill						
Facility Address: 2732 South County Road 623, Osc	ceola, AR 72	370				
Date: 5-28.21 Time: 6:30 AM Weather: 67° Raining						
Inspection Representatives						
BORAL A. White						
Others:						
Weekly Inspection Observations				· · · · · · · · · · · · · · · · · · ·		
		Needs				
	Acceptable	Improvement	Comments (See Page	2 for Additional Comments)		
1. General Operating Issues						
1a. General stability of landfill slopes						
1b. Condition of exposed waste slopes						
1c. Condition of exposed waste grading						
1d. Signs of erosion or washouts						
1e. Signs of leachate seeps						
2f. Condition of dust control measures						
1g. Condition of landfill signage		<u> </u>				
2. Cover System	· · · · ·					
2a. Condition of interim cover	1	1				
2b. Condition of final cover	NIA					
2c. Condition of vegetation		1	<u> </u>			
2d. Condition of erosion control devices						
3. Leachate Collection and Storage System		<u> </u>				
3a. Condition of leachate pumps	1					
3b. Condition of leachate control panels	<u> </u>	•				
3c. Status of leachate levels in disposal cells	J		·			
3d. Condition of leachate collection piping						
3e. Condition of cleanouts and headwalls						
3f. Condition of leachate transmission piping	$\frac{1}{1}$					
3g. Condition of leachate storage system						
4. Stormwater Control Facilities	J_¥	<u> </u>		~ ~ ~ ~ ~ ~ ~ ~ ~		
4a. Condition of culverts	17	2				
4b. Condition of ditches	1.7					
4c. Condition of diversion berms		+	f			
4d. Condition of letdowns	NIA					
4e. Condition of stormwater ponds	1 1					
5. Groundwater Monitoring Wells						
5a. Condition of well casings and locks	1 ./	}	1			
5b. Condition of well pads and pipe bollards	1-1-	1	<u>↓</u>			
Sc. Access to wells	+					
6. Landfill Access Roads						
6a. Condition of main access road	T	1				
6b. Condition of active disposal area access road	+	+	<u>–</u> –––––––––––––––––––––––––––––––––––			
6c. Acceptable dust control measures	+	+				
7. Other Items	¥					
7a.	1					
7b.						
And a high starting and a	anto	T list	L	5.28.21		
	and	~ vey		_		
Print Name of Inspector Completing Form		Signature		Date		

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PLUM POINT ENERGY STATION CLASS 3N LANDFILL Operations Inspection Form

Inspection Conducted By: Antoinc	White	Date_5-	28-21.
DESCRIPTION	INSPECTION INTERVAL	PASS	FAIL*
Surface Water System Drainage Ditches & Colverta Berros	Monthly	শ্বদ	
Leachate Collection System Poops Totalizers Transmission/Recirculation systems Storage facilities	Monthly Monthly Monthly Monthly	यातारा	
Landfill Final Cover System Brosion Ponded Water Settlement Vegetation	Monthly Monthly Monthly Monthly	T	
Facility Rosets Safety Routing Condition Mud Passable Width	Monthly Monthly Monthly Monthly Monthly	रायान्य	
Emergency Response Equipment Fire Extinguisher Communication System List of Emergency Phone Numbers First Aid Kits	Check Quarterly Test Annually Monthly Monthly Monthly	टात्तव द	
Waste Cell and Plant Grid Markers	Monthly		
Survey Markers	Annually		
Groundwater Monitoring Walls	Semi-Annually	$\mathbf{\nabla}$	

* Explain failure on back of form

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Facility Name: Plum Point Energy Station, Class 31	N Landfill					
Facility Address: 2732 South County Road 623, Os		370				
Date: (-4-21 Time: 7:45 AM Weather: 700						
Inspection Representatives						
BORAL A. White						
Others:						
Weekly Inspection Observations						
	Acceptable	Needs Improvement	Comments (See Page 2 for Additional Comments)			
1. General Operating Issues						
1a. General stability of landfill slopes	1					
1b. Condition of exposed waste slopes	1					
1c. Condition of exposed waste grading						
1d. Signs of erosion or washouts						
1e. Signs of leachate seeps						
1f. Condition of dust control measures						
1g. Condition of landfill signage						
2. Cover System						
2a. Condition of interim cover						
2b. Condition of final cover	N/A					
2c. Condition of vegetation	1		L			
2d. Condition of erosion control devices	1_1	t				
3. Leachate Collection and Storage System						
3a. Condition of leachate pumps		ļ				
3b. Condition of leachate control panels						
3c. Status of leachate levels in disposal cells	1 1					
3d. Condition of leachate collection piping						
3e. Condition of cleanouts and headwalls	1 1					
3f. Condition of leachate transmission piping		¦				
3g. Condition of leachate storage system						
4. Stormwater Control Facilities 48. Condition of culverts		T	1			
4b. Condition of ditches						
4c. Condition of diversion berms						
4d. Condition of letdowns	N/A					
4e. Condition of stormwater ponds	IV/A					
5. Groundwater Monitoring Wells	¥					
5a. Condition of well casings and locks	17	Ţ 				
5b. Condition of well pads and pipe bollards	1					
5c. Access to wells		1				
6. Landfill Access Roads	Y					
6a. Condition of main access road						
6b. Condition of active disposal area access road	J					
6c. Acceptable dust control measures	1 7					
7. Other Items						
72.						
76.						
Antoine White	anto	- with	6.4.21			
Print Name of Inspector Completing Form		Signature	Date			

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Facility Name: Plum Point Energy Station, Class 3N Landfill						
Facility Address: 2732 South County Road 623, Os		370				
Date: 6-11-21 Time: 8:00 AM Weather: 740						
BORAL A. White						
Others:						
Weekly Inspection Observations						
	Acceptable	Needs Improvement	Comments (See Page	2 for Additional Comments)		
1. General Operating Issues						
1a. General stability of landfill slopes	1					
1b. Condition of exposed waste slopes						
1c. Condition of exposed waste grading						
1d. Signs of erosion or washouts						
1e. Signs of leachate seeps						
1f. Condition of dust control measures	<u> </u>					
1g. Condition of landfill signage	√					
2. Cover System	<i>t</i>		~ _			
2a. Condition of Interim cover						
2b. Condition of final cover	NIA					
2c. Condition of vegetation						
2d. Condition of erosion control devices						
3. Leachate Collection and Storage System 3a. Condition of leachate pumps	,	J				
3b. Condition of leachate control panels	//////////_					
3c. Status of leachate levels in disposal cells	+					
3d. Condition of leachate collection piping						
3e. Condition of cleanouts and headwalls						
3f. Condition of leachate transmission piping						
3g. Condition of leachate storage system	+					
4. Stormwater Control Facilities						
4a. Condition of culverts	J					
4b. Condition of ditches						
4c. Condition of diversion berms	<u> </u>					
40. Condition of letdowns	NIA					
4e. Condition of stormwater ponds						
5. Groundwater Monitoring Wells						
5a. Condition of well casings and locks						
5b. Condition of well pads and pipe bollards						
5c. Access to wells						
6. Landfill Access Roads						
6a. Condition of main access road						
6b. Condition of active disposal area access road			1			
6c. Acceptable dust control measures						
7. Other Items			· · · · · · · · · · · · · · · · · · ·			
7a.			ļ			
76.			L			
Antoine White	arton	- velot		6-11-21		
Print Name of Inspector Completing Form		Signature		Date		

Facility Name: Plum Point Energy Station, Class 3N Landfill					
Facility Address: 2732 South County Road 623, Osceola, AR 72370					
Date: 6-18.21 Time: 7:05 Am Weather: 750					
Inspection Representatives					
BORAL Q.White					
Others:		-			
Weekly inspection Observations		the set			
		Needs			
	Acceptable	Improvement	Comments (See Page 2 for Additional Comments)		
1. General Operating Issues		inter and interest			
1a. General stability of landfill slopes	j				
1b. Condition of exposed waste slopes					
1c. Condition of exposed waste grading]			
1d. Signs of erosion or washouts	Ĵ				
1e. Signs of leachate seeps					
1f. Condition of dust control measures	1				
1g. Condition of landfill signage	J				
2. Cover System					
2a. Condition of Interim cover					
2b. Condition of final cover	NIA				
2c. Condition of vegetation					
2d. Condition of erosion control devices					
3. Leachate Collection and Storage System					
3a. Condition of leachate pumps					
3b. Condition of leachate control panels	+				
3c. Status of leachate levels in disposal cells	1				
3d. Condition of leachate collection piping		f			
3e. Condition of cleanouts and headwalls					
3f. Condition of leachate transmission piping					
3g. Condition of leachate storage system					
4. Stormwater Control Facilities		,			
4a. Condition of culverts	J		1		
4b. Condition of ditches					
4c. Condition of diversion berms	Ĵ		1		
4d. Condition of letdowns	A/IA				
4e. Condition of stormwater ponds	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~				
5. Groundwater Monitoring Wells					
5a. Condition of well casings and locks		7			
5b. Condition of well pads and pipe bollards	+	1			
Sc. Access to wells	1 -				
6. Landfill Access Roads					
6a. Condition of main access road		+			
6b. Condition of active disposal area access road		÷			
6c. Acceptable dust control measures 7. Other Items		L			
	1				
72. 7b.	+				
	1	n .	1		
antoine White	antoi	te Vhe	6-18-21		
Print Name of Inspector Completing Form		Signature	Date		

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Facility Name: Plum Point Energy Station, Class 3N	Landfill		
Facility Address: 2732 South County Road 623, Dsc	eola, AR 72	370	
Date: 6.25.21 Time: 7:00 AM			780
Inspection Representatives			
BOREL A. White			
Others:			
Weekly Inspection Observations			
	Acceptable	Needs Improvement	Comments (See Page 2 for Additional Comments)
1. General Operating issues			
1a. General stability of landfill slopes	1		
1b. Condition of exposed waste slopes			
1c. Condition of exposed waste grading			
1d. Signs of erosion or washouts			
1e. Signs of leachate seeps	Y		
1f. Condition of dust control measures	1		
1g. Condition of landfill signage			
2. Cover System			
22. Condition of interim cover			
2b. Condition of final cover	NIA		
2c. Condition of vegetation	- y	1	
2d. Condition of erosion control devices			
3. Leachate Collection and Storage System	¥		
3a. Condition of leachate pumps	J		
3b. Condition of leachate control panels	1-4-		
3c. Status of leachate levels in disposal cells	17		
3d. Condition of leachate collection piping	V		
3e. Condition of cleanouts and headwalls	V		
3f. Condition of leachate transmission piping	17	1	
3g. Condition of leachate storage system	TJ -		
4. Stormwater Control Facilities	· · · · ·		
4a. Condition of culverts	J		
4b. Condition of ditches	1	1	
4c. Condition of diversion berms			
4d. Condition of letdowns	NA		
4e. Condition of stormwater ponds	V	<u> </u>	
5. Groundwater Monitoring Wells		· · · · · · · · · · · · · · · · · · ·	
5a. Condition of well casings and locks	TT		
5b. Condition of well pads and pipe bollards	- y -	1	
5c. Access to wells	17		
6. Laridfill Access Roads			
6a. Condition of main access road		Ţ	
6b. Condition of active disposal area access road	×		
6c. Acceptable dust control measures	1 ./	1000	
7. Other Items	<u> </u>		
7a.		1	
7b.	-	1	1
And in the local distribution of the local d			T = 1
antoine White	and	ou	6.25.21
Print Name of Inspector Completing Form		Signature	Date

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PLUM POINT ENERGY Operation	STATION CLASS 3 ns Inspection Form	IN LANDPILL	
Inspection Conducted By Keith R	ichmond	Date 6	30/2021
DESCRIPTION	INSPECTION INTERVAL	PASS	FAIL*
Surface Water System			
Drainage Ditches & Culverts	Monthly	Q	
Berns	Monthly		
Leachate Collection System			
Pumps	Monthly	E R	
Totalizers	Monthly	T	
Transmission/Recirculation systems	Monthly	TX I	Fi -
Storage facilities	Monthly		
Landiill Final Cover System			
Erosion	Monthly		ر ا
Ponded Water	Monthly		
Settlement	Monthly		<u> </u>
Vegetation	Monthly		
Fastite Deck	-		
Facility Roads	2.4.12	/	(-]
Safety	Monthly	Y,	
Routing	Monthly	Y	
Condition Mud	Monthly	L'	
Mud Passable Width	Monthly	Ľ,	
Passable Width	Monthly	5	
Emergency Response Equipment		,	
Fire Extinguisher	Check Quarterly	I	
	Test Annually	_	
Communication System	Monthly	V.	
List of Emergency Phone Numbers	Monthly	Ū.	Ē
First Aid Kits	Monthly		
Waste Cell and Plant Grid Markers	Monthly	I.	<u></u>
	<u>1-10-1111</u> y		il
Survey Markers	Annually	Ø,	
Groundwater Monitoring Wells	Sami A	57	 1
CLOWING THE MOUNTONING ALCUS	Semi-Annually	4	

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* Explain failure on back of form.

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Facility Address: 2732 South County Road 623, Os	ceola, AR 72	370	
Date: 7-2-21 Time: 7:00A	Time: 7:00Am Weather: 71.		/·
Inspection Representatives			
noneal : a. White			
Others:			
Weekly Inspection Observations			
	Acceptable	Needs Improvement	Comments (See Page 2 for Additional Comments)
3. General Operating Issues	1		
Ia. General stability of landfill slopes	TI	1	
1b. Condition of exposed waste slopes	17		
1c. Condition of exposed waste grading	1		
1d. Signs of erosion or washouts	I		
1e. Signs of leachate seeps	T		
If. Condition of dust control measures	1	1	
1g. Condition of landfill signage	1		
2. Cover System		L	
2a. Condition of interim cover	TT	1	1
2b. Condition of final cover	ALA		
2c. Condition of vegetation	- aug		
2d. Condition of grasian control devices		1	
3. Leachate Collection and Storage System			
3a. Condition of leachate pumps	J	1	1
3b. Condition of leachate control panels	1 1		
3c. Status of leachate levels in disposal cells	1	1	
3d. Condition of leachate collection piping -	1		
3e. Condition of cleanouts and headwalls	TT		
3f. Condition of leachate transmission piping	T		
3g. Condition of leachate storage system		1	
4. Stormwater Control Facilities			
48: Condition of coiverts	TT		
4b. Condition of ditches	11		
4c. Condition of diversion berms	1	1	
4d. Condition of letdowns	NA	T	
4e. Condition of stormwater ponds	1		
5. Groundwater Monitoring Wells			
5a. Condition of well cusings and locks	T		
5b. Condition of well pads and pipe bollards	17	1	
Sc. Access to wells	J		
6. Landfill Access Roads			
6a. Condition of main access road	J		
5b. Condition of active disposal area access road	V		
Sc. Acceptable dust control measures	1		1
7. Other Items			
72.	1		
76.		1	
antoine White	amtin	· blb	7-2-21
Print Name of Inspector Completing Form		Signature	Date

Date: 7-9-21 Turner 6:50 A		Weather:	73*
respection Representatives	<i>p</i> r. 1		
	<u> </u>	_	
some a, white			
Others.			
Weekly Inspection Observations			
	<u> </u>	Needs	
	karpabse	STONOVORIE!!	Commonies (See Press 2 for Additional Commonie
General Operating issues			,
1a. General stability of landfill slopes			
to. Condition of exposed waste slopes			
Ic. Condition of exposed waste grading	1 V		
1d. Signs of erosion or washouts	+-×	1	ļ
1c. Signs of leachate seeps			
Lf. Condition of dust control measures	1 4-	1	
In. Condition of Isndiill signage		L	
2. Cover System	1 7 -		
2a. Condition of interim cover	1		
2b. Condition of final cover	N/A_		
2c. Condition of vegetation			
2d. Condition of erosion control devices	L.V_	1	
3. Laschate Collection and Storage System			
3a. Condition of leachate pumps			
3b. Condition of leachate control panels	1-1-		
 Status of leachate levels in disposel cells 	1-1-		
3d. Condition of leachate collection piping			
Se. Condition of deanguits and headwalls	11		
37. Condition of leads to transmission proing		1	
3g. Condition of leachate storage system	1	<u></u>	
4. Stormwater Control Facilities			
4a. Condition of culverts	1-1-		
4b. Condition of ditches	1J	<u> </u>	
ec. Condition of diversion berms	NHA		
4d. Condition of letdowns	NA		
4a. Condition of stormwater ponds	1 1		
5. Groundwater Monitoring Wells		-	
5a. Condition of well casings and locks	- Y	Ļ	· · · · · · · · · · · · · · · · · · ·
5b. Condition of well pads and pipe bollards			
5c. Access to wells	L.V.		
6. Lancifill Access Roads		7	
6a. Condition of main Access road	1-1-		
5b. Condition of active disposal area access road			
6c. Acceptable dust control measures	1 V		
7. Other Rems	-7	1	
78	1		
75.	1	1	

-

Facility Name: Plum Point Energy Station, Class 3N	Lacsfil		
Facility Address: 2732 South County Read 623, Osc	Secia, AR 72	370	
Date: 7.16-21 Nime: 6:30 Ar			7.3°
Inspection Representatives			
BORAL G. White			
Others:			
Weekly (Tspection Observations			
	Acceptable	tbeat transvorana	Comments (See Fige 2 for Additional Comments)
1. General Operating Issues			
1a. General stability of landfill slopes	1	<u> </u>	
1b. Condition of exposed waste slopes	1		
1c. Condition of exposed waste grading			1
Id. Signs of erasion or washours	17		
18. Signs of leachate seeps	1		
If. Condition of dust control measures	1		
1g. Condition of landfill signage	J		
Z. Cover System			
23. Condition of interim cover	TJ	1	
25. Condition of final cover	NIA	1	
2c. Condition of vegetation		;	
2d. Condition of erosion control devices			
3. Leachate Collection and Storage System			
Se. Condition of leachate pumps	TF	1	
3b, Condition of leachate control panels	1		
3c. Status of leachate levels in disposal cells	Ĵ	1	
3d. Condition of leachate collection piping	J	1	
Se. Condition of cloanouts and headwalls	1-3-	1	
31. Condition of leachete transmission piping	TX	[
3g. Condition of leachate storage system	1-2	1	
4. Stormwater Contro! Facilities			
42. Condition of allverts	1 5		
4b. Condition of ditches	1-1		
4c. Condition of diversion berms	1-1	<u> </u>	
4d. Condition of latdowns	NTA	1	
4e. Condition of stormwater ponds		1	
5. Groundwater Monitoring Weils	· · · ·		
5a. Condition of well casings and locks	1 7	1.	
Sb. Condition of well pads and pipe bollards			
Sc. Access to wells			
6. Land BIT Access Roads	<u>, </u>	~!	
5a. Condition of main access road	TI	T	
Sb. Condition of active dispersal area access road	1		
5c. Acceptable dust control messures	+ +		
7. Other items	1	<u> </u>	
72.			1
72.	1	<u> </u>	_ <u>_</u>
antoine White	Chint-	·······································	- 7-16-21
Print Name of Inspector Completing Form		Signature	Care

Date: 7-23-21 Rime: 6:40		Weether	720
inspection Representatives			
BOWL O. White			
Others:			
Weekly Inspection Observations			
	Acceptable	Reeds irmpionement	Comments (See Fage 2 for Additional Commental
1. General Operating Issues			
1a. General stability of izodfill slopes			
1b. Candition of exposed waste slopes	i J	1	
Le. Condition of exposed waste grading			
1d. Signs of erosion os washouts			
1e. Signs of leachate szeps	1 1		
It. Condition of dust control measures		1	
1g. Condition of landfill signage	1	1	í
2. Cover System			
22. Condition of interim cover	1 /	T'	
2b. Condition of final cover	NIA		
2c. Condition of vegetation			
24. Condition of grosion control devices		<u> </u>	
3. Leachate Collection and Storage System			
3a. Condition of leachate pungs	TI	7	· · · · · · · · · · · · · · · · · · ·
35. Condition of leachaste control gamels	11	<u>†</u>	
3c. Status of leachate loveis in disposal cells	11	<u> </u>	
3d. Condition of leachate collection piping			
3a. Condition of cleanouts and headwalls	1	<u></u>	<u>}</u>
37. Condition of leachage transmission piping		<u>+</u>	
3g. Condition of leachane storage system		1	
4. Stormwater Control Facilities	1 W		
48. Condition of culverts	1 1	1	1
4b. Condition of ditches	1 1	-	
4c. Condition of diversion berms		1	
4d. Condition of letdowrs	NIA		1
4e. Condition of stormwater ponds	- MA		1
5. Groundwater Monitoring Wells	L		
5a. Condition of well casings and locks	1 1		1
5b. Condition of well pods and pipe bollards	1 1	1 -	
Sc. Access to wells	1 1		
6. Landril Access Roads	4	1	
	2 7		
Ga. Condition of main access road	1		
6b. Condition of active disposal area access road		1	
	1 +	1	1
7. Other iterus	1		T
78 7b			<u> </u>
115		1	

Facility Address: 2732 South County Road 625, Osc Date: 7. 30.21 Time: 7:15 A.M.		Weather. 7	7
Inspection Representatives			
BORGE Q. White			
Others:			
Weekly Inspection Observations			
	T	Needs	
	Acceptable	Seemenoriem .	Commants (See Page 2 for Additional Comments)
1. General Operating issues			
19. General stability of landfill slopes			
Ib. Condition of exposed waste slopes	1		
Ic. Condition of exposed waste grading		-1-	
1d. Signs of erasion or washcars	<u> </u>		
1e. Signs of leachate seeps			
21. Condition of dust control measures			
1g. Condition of landfill signage	4		
Z. Cover System 22. Condition of interim cover	T		
	1		1
2b. Condition of final cover	NIA		
7c. Condition of vegetation			
2d. Condition of grosion control devices 3. Leachate Collection and Storage System	4	<u>k</u>	L
32. Condition of leachate pumps	1 7		
St. Condition of leachate control panels			f
3c. Status of leachabe levels in disposal cells	- my		
3d. Condition of leachate collection piping	1-1		
38. Condition of reachage constraint proving 38. Condition of cleanouts and headwalls			
36. Condition of leachate transmission piping	11		
3g. Condition of leachate storage system			
4. Stormwater Control Facilities			
4a. Condition of culverts	1 5		
4b. Condition of ditches			
4c. Condition of Shierslow berms	t-t-		
4d. Condition of letdowns	MA		1
44. Condition of stonmwater ponds	1 5		
5. Groundwater Monitoring Wells			
Se. Condition of well casings and locks	TT		
So. Condition of well pack and size bollards	1 1	F	
Sc. Access to wells	1 1		
6. Landfill Access Roads			
58. Condition of main access road	TT	<u> </u>	
6b. Condition of active disposal area access road	17	1	
5c. Acceptable dust control measures	1 1		
7. Other Nems	<u> </u>	-	
72.	1	1	
75.			1
	Autor	رکر ر	A
and the second s	antora		7.30.21
Filet Name of Inspector Completing Form		Signature	, Dare

PLUM POINT ENERGY STATION CLASS 3N LANDFILL. Operations Inspection Form

Inspection Conducted By: Antoin 2	white	Date: 7.3	0-21
DESCRIPTION	INSPECTION INTERVAL	PASS	FAIL
SearBace Water System Discharge Ditcher & Colverts Berns	Monthly	R	
Leachate Collection System Prange Totalizzes Transmission/Recirculation systems Storage facilities	Monshiy Monshiy Monshiy Monshiy		
Land B Frank Cover System Brosion Ponded Water Seulemont Vegetation	Monthly Monthly Monthly	KKK	
Facility Roads Safety Rossing Cozastan Mud Passable Wath	Monthly Monthly Monthly Monthly Monthly	ार्ययाज्य	
Amerymery Response Equipment Fire Extinguisher Communication System List of Encogency Phone Nondbern First Aid Kits	Check Quarteriy Tort Annually Monthly Monthly Monthly	EITER E	
Waste Cell and Plant Grid Markess	Monthly		
Survey Markers	Amenaliy	e F	
Groundwater Monitoring Wells	Seni-Anonally		

* Explain the lace on back of Fran.

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Facility Name: Plum Point Energy Station, Class 3N Facility Address: 2732 South County Road 623, Osc	cola, AR 72	370				
- A (
Date: 8-6-21 Time: 12:34 Weather: 84°						
Inspection Representatives						
EDELL : E. WAMPLE						
Others:						
Weekly Inspection Observations		. <u> </u>				
	Acceptable	Needs Implovement	Comments (See Page 2 for Additional Comments)			
1. General Operating Issues						
1a. General stability of landfill slopes	~					
1b. Condition of exposed waste slopes						
1c Condition of exposed waste grading						
1d. Signs of erosion or washouts						
1e. Signs of leachate seeps						
1f. Condition of dust control measures						
1g. Condition of landfill signage						
2. Cover System						
2a. Condition of interim cover	1					
2b. Condition of final cover	N/L					
2c. Condition of vegetation	~					
2d. Condition of erosion control devices	V					
3. Leachate Collection and Storage System						
3a. Condition of leachate pumps						
3b. Condition of leachate control panels	V					
3c. Status of leachate levels in disposal cells						
3d. Condition of leachate collection piping	V					
3e. Condition of cleanouts and headwalls	V					
3f. Condition of leachate transmission piping	V					
3g. Condition of leachate storage system	V					
4. Stormwater Control Facilities						
4a. Condition of culverts	TV.					
4b. Condition of ditches	5					
4c. Condition of diversion berms	V					
4d. Condition of letdowns	N/A					
4e. Condition of stormwater ponds	1/					
5. Groundwater Monitoring Wells						
Sa. Condition of well casings and locks]				
Sb. Condition of well pads and pipe bollards						
5c. Access to wells						
6. Landfill Access Roads						
Ga. Condition of main access road						
6b. Condition of active disposal area access road						
6c. Acceptable dust control measures						
7. Other items						
7a.	T					
76.	1					
Eddie WAMble	E 4	table	8-6-21			

Inspection Conducted By Keith Ri	chmond	Date: 8/	13/21
DESCRIPTION	INSPECTION INTERVAL	PASS	FAIL*
Surface Water System Drainage Ditches & Culvens Berms	Monthly Monthly	হার	
Leachate Collection System Pumps Totalizers Transmission/Recirculation systems Storage facilities	Monthly Monthly Monthly Monthly	हादादाद	
Landfill Final-Cover System Erosion Ponded Water Settlement Vegetation	Monthly Monthly Monthly Monthly	বিধিয়ে	Compiled
Facility Roads Safety Routing Condition Mud Passable Width	Monthly Monthly Monthly Monthly Monthly	ব্যেব্যব্য	
Emergency Response Equipment Fire Extinguisher Communication System List of Emergency Phone Numbers First Aid Kits	Check Quartedy Test Annually Monthly Monthly Monthly	हात्व द	
Waste Cell and Plant Grid Markers	Monthly	I	
Survey Markers	Annually	Ø,	
Groundwater Monitoring Wells	Semi-Annually	I	

Facility Name: Plum Point Energy Station, Class 3N	Landfill		
Facility Address: 2732 South County Road 523, Oso	ceola, AR 72	370	
Date: 20.21 Time: 7:30		Weather	140
Inspection Representatives			
sore G. White			
Others:		and the states	
Weekly inspection Observations			
	Acceptable	Needs	Comments (See Page 2 for Additional Comments)
1. General Operating Issues	1	individual in the second of th	Considering the case of the second second
18. General stability of landfill slopes	TT		
1b. Condition of exposed waste slopes	1 7		
1c. Condition of exposed waste grading	1 T		
1d. Signs of erosion or washouts			
1e. Signs of leachate seeps	17		
1f. Condition of dust control measures	1 Y		
1. Condition of landfill signage	17		
2. Cover System	1 4		
2a. Condition of interim cover	17		
2b. Condition of final cover	1		
and a second	ALHA		
2c. Condition of vegetation 2d. Condition of erasion control devices	+ +	-	
and the second sec	1 4		
3. Leachate Collection and Storage System	1,		
Sa. Condition of leachate pumps	1		
3b. Condition of leachate control panels			
3c. Status of leachate levels in disposal cells			
3d. Condition of leachate collection piping	1.1		
3e. Condition of cleanouts and headwails	1		
SE. Condition of leachete transmission piping	1 3		
3g. Condition of leachate storage system	14		
4. Stormwater Control Facilities			
4a. Condition of culverts	1		
4b. Condition of ditches	1-1-		
4c. Condition of diversion berms	14		
4d. Condition of letdowns	MA	1	
4e. Condition of stormwater ponds	1-1-	1	
5. Groundwater Monitoring Wells			
Sa. Condition of well casings and locks	1		
5b. Condition of well pads and pipe boilards	1		
Sc. Access to wells		1	
6. Landfill Access Roads			
50. Condition of main access road	X		
6b. Condition of active disposal area access road	1		
6c. Acceptable dust control measures	1	1 more	
7. Other items			
7a.	-	-	
76.	1		
Antoine White	antonia	= tette	- 8.20-21
Print Name of Inspector Completing Form		Signature	Date

Facility Address: 2732 South County Road 623, Oco	cola, AR 72	370 <u> </u>	
Date: 8-27-21 Time: 7:00Am	5	Weather: 7	140
Inspection Representatives	-		
HORN Quillity.			
Others:			
Weekly laspection Observations	_		
	ACCEPTION	Steeds (OnDesverses)	Comments (See Page 2 for Additional Comments
1. General Operating Issues			
1a. General stability of landing slopes	1	·	
15. Condition of exported waste slopes	1		
1c. Condition of exposed waste grading	1		
1d. Signs of erosion or washouts	1		
10. Signs of leachate seeps	1		e
17. Condition of dust control measures	J		
Lg. Condition of landfill signage	1J		
Z. Cover System		<u> </u>	
2a. Condition of Interim cover	1		
2b. Condition of final cover	NIA		
2c. Condition of vegetation	- ina		
20. Condition of erosion control devices			
3. Leachate Collection and Storage System	1 . N		<u> </u>
32. Condition of leachate pumps	1		1
3b. Condition of lanchage control panels	1-1-		
3c. Status of leachate levels in disposal cells		è	
3d. Condition of laachate collection piping			-
3e. Condition of deanouss and headwalls		L	
Sf. Condition of leachate transmission piping	4	<u> </u>	
3g. Condition of leachate storage system			
4. Stormwater Control Facilities	- Marine		
4a. Condition of culverts	T T	1	9
45. Condition of ditches	- the		
4c. Condition of diversion berms		1	
4d. Condition of letdowns	Nik	1	<u>}</u>
	MA		
4e. Condition of stormwater ponds	1 V	L	
5. Groundwater Monitoring Wells	1 1		
Sa. Condition of well casings and locks			
5b. Condition of well pads and pipe boltards	1	<u>(</u>	
Sc. Access to wells	V	L	
6. LandRII Access Roads	-7		·
6a. Condition of main access read	- J		
6b. Condition of active disposal area access road			<u>;</u>
Sc. Acceptable dust control measures	11	<u> </u>	
7. Other Bams	-	- <u> </u>	
72.		ļ	<u></u>
78	}		· · · · · · · · · · · · · · · · · · ·
antoine White 0	intoso	-who	8-27-21
Print Name of Inspector Completing Form		Signature	Date

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PLUM FOINT ENERGY STATION CLASS 3N LANDFILL Operations Inspection Form

Inspection Conducted By: A. White		Date: 8.1	30-21
DESCRIPTION	INSPECTION INTERVAL	PASS	FAIL≏
Sarfine Water System Dreinage Ditches & Culverts Berros	Monthly Monthly		
Leschete Collection System Pumps Totalizzos Discourse and Recision systems Stange facilities	Monthly Monthly Monthly Monthly	ELECTER	
Leadin Final Cover System Emaion Ponded Water Settlement Vegetation	Monthly Monthly Monthly Monthly	KKEN	
Facility Reads Safety Routing Condition Mind Passable Width	Monthly Monthly Monthly Monthly Monthly	ব্যম্ববি	
Emergency Response Equipment Fire Extroguisher Communication System List of Exception Phone Numbers First Aid Kits	Check Quantedy Test Associally Monthly Monthly Monthly	বেরেরে ত	
Waste Cell and Plant Grid Markers	Monthly	لک ا	
Survey Markers Groundwater Manifester Wells	Amuelly Soni Anemily	R R	
CALORITORIA TAURINE IN ALER	OUTH PATHONER		

* Exploin failure on back of focus

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Facility Name: Plum Point Energy Station, Cass 3N Facility Address: 2732 South County Road 523, Oct		20	
Date: 4.3-21 Ilme: 7:00 AM		Westher: 63	20
Inspection Representatives			
assal A. White			
Others:			
			· · · · · · · · · · · · · · · · · · ·
Weekly inspection Observations			;
	Acceptable	ดัง18นั่ง ปราชหลุ กได้เส า) المستعمد (الحد تحمد ع احد مطرقينهما كمستحمرة)
1. General Operating Issues			
1a. General stability of landiil slopes			
1b. Condition of exposed waste slopes	1		
1c. Condition of exposed waste grading	1		
Id. Signs of ercaion or washouts			
1e. Signs of leachate seeps	1		
14. Condition of dust control measures	1		
1g. Condition of landfill signage			
2. Cover System			
2a. Condition of interim cover	1		1
2b. Condition of final cover	NIA		
2c. Condition of vegetation	11		
2d. Condition of prosion control devices	1		
3. Leachate Collection and Storage System		·	
3a. Condition of leachate pumps	11		
3b. Condition of leachate control canels	1 1		
3c. Status of leachate levels in dispusal cells	1		
3d. Condition of leachate collection ploing	11		
3e. Condition of signnouts and headwalls	J		
3f. Condition of leachage transmission piping	1 3		1
3g. Condition of leachate storage system	11	1	
4. Stormwater Control Facilities		L	
4a. Condition of culverts	17	1	
4b. Condition of ditches	1-1-		
4c. Condition of diversion berns	1-1-		
4d. Condition of letdowns	NIA		<u> </u>
4e. Condition of stormwater ponds	1 11/10		
5. Groundwater Monitoring Weils			
5a. Condition of well casings and locks	1-1		
5b. Condition of well bads and pipe bollards	1 Y	1	
Sc. Access to wells	1-1-		
	y y		1
6. Landfill Access Roads	1 1		·
51. Condition of main access read	+ ¥.		
6b. Condition of active disposal area access road		+	
6c. Acceptable dust control measures	Y .	<u> </u>	
7. Other Items		1	
7a.			
76.	1	6	<u>+</u>
Antoine White	anton	- What	q-3-21
Print Name of Inspector Completing Form		Signature	Date

Page 2 07 2

Facility Name: Plum Point Energy Station, Cass 3N	Landiil		
Facility Address: 2732 South County Road 623, 030	zola, AR 72	070	
Date: 9-10-21 Tane: 7130	14.77	Wassher: 5	70 [00]
Impection Representatives			
some A. White			
Others:			
Weakly ingrection Observations			
toread anther point on a second		Reeds	
	ACCEPTOR	improvement	Contracts (See Page 2 for Additional Commons)
1. Genaral Operating Issues			
1a. General stability of landfill slopes	1 1		
15. Condition of exposed watte slopes			
1c. Candition of exposed weste grading	1		
1d. Signs of erosion or washouts			w
1c. Signs of leachate seeps		6	
1. Condition of dust control measures	1		
1g. Condition of landfill signage			
Z. Cover System	1 - Y		
29. Condition of interim cover	1 1		
2b. Condition of final cover	NIA		
Zc. Condition of vegetation	fifte		
2d. Condition of erosion control devices	1		
3. Leachate Collection and Storage System	1		
3a. Condition of leachate pumps	TT		
35. Condition of leachate control panels	17		
3c. Status of leachate lovels in disposal cells	17		
3d. Condition of leachate collection piping	1	-	
3e. Condition of cleanouts and headwalls	1-1		
34. Condition of leachate transmission piping	1 1		1
3g. Condition of leachate storage system	they -		· · · · · · · · · · · · · · · · · · ·
4. Stormwater Control Facilities	1 V		
4. Condition of culverts	1 7		1
46. Condition of disches 4c. Condition of diversion berms	1-3-		
4d. Condition of letdowns	NIA		
and a second sec	18 (4		
4e. Condition of stormwater ponds	V	L	
5. Groundwater Monitoring Wells		r	1
58. Condition of well casings and locks Sb. Condition of well pads and pipe bollards	1-1	<u>ب</u>	
and the second se	1 4		
Sc. Access to wells	11		
6. Lend NR Access Roady			
Ga. Condition of main access road	1 1-	1	
6b. Condition of active disposal area access road	V V	↓ ~	<u>A</u>
6c. Acceptable dust control measures	1 Jun	Ļ	
7. Other Means		, <u> </u>	
7a.	1		
76	1	1	14
Antoine White	anti	e Whi	
Print Name of Inspector Completing Form		தையா	Date

Facility Name: Plum Point Energy Station, Class 3N	Landfill				
Facility Address: 2732 South County Road 623, Osc	eola, AR 72	370			
Date: 9-17-21 Time: 9:50 Weather: Over CASE 77°					
Inspection Representatives					
BORAL : E. Wamble		1			
Others:					
Weekly inspection Observations			· · · · · · · · · · · · · · · · · · ·		
		Needs	· · · · · · · · · · · · · · · · · · ·		
	Acceptable	Inprovement	Comments (See Page 2 for Additional Comments)		
1. General Operating Issues					
1a. General stability of landfill slopes					
1b. Condition of exposed waste slopes	-				
1c. Condition of exposed waste grading	V				
1d. Signs of erosion or washouts	V				
1e. Signs of leachate seeps	1				
1f. Condition of dust control measures					
1g. Condition of landfill signage	1				
2. Cover System					
2a. Condition of Interim cover	Same				
2b. Condition of final cover	NA				
2c. Condition of vegetation	1-				
2d. Condition of erosion control devices	~				
3. Leachate Collection and Storage System					
3a. Condition of leachate pumps	~				
3b. Condition of leachate control panels	V				
3c. Status of leachate levels in disposal cells	V				
3d. Condition of leachate collection piping	6/				
3e. Condition of cleanouts and headwalls	1		· · · · · · · · · · · · · · · · · · ·		
3f. Condition of leachate transmission piping	1				
3g. Condition of leachate storage system	V				
4. Stormwater Control Facilities					
4. Sourdition of culverts	V				
4b. Condition of ditches	1				
4c. Condition of diversion berms	1				
4d. Condition of letdowns	Na				
4e. Condition of stormwater ponds	IN/SA				
5. Groundwater Monitoring Wells	0	1			
	17	·			
5a. Condition of well casings and locks					
5b. Condition of well pads and pipe bollards					
Sc. Access to wells					
6. Landfill Access Roads					
6a. Condition of main access road	L'				
6b. Condition of active disposal area access road					
6c. Acceptable dust control measures		L			
7. Other Items	1.				
7a.					
76.					
Eddie Wandole	Ewas	RI	9-17-21		
Print Name of Inspector Completing Form		Signature	Date		

Facility Name: Plom Point Energy Station, Class 3N	Landfill		
Facility Address: 2792 South County Road 523, Ost	ceoia, AR 72	370	
Date: 9-24-21 Time: 6:50 A	m	Wenther 4	30 600
Inspection Representatives			
www. a. White			
Others:			
Waekly Inspection Observations			
	T	Needs	
	Acceptable	ותקורוש-פורובוע	Comments Der Page 2 for Additional Commonts)
1. General Operating issues			
I.a. General stability of landfill slopes			
1b. Condition of exposed waste slopes	1		
1c. Condition of exposed waste grading	1		
Id. Signs of erosion or washouts			
1e. Signs of leachate seeps	1 1		
If. Condition of dust control measures	1		
1g. Condition of landfill signage	V		
Z. Cover System			· · · · · · · · · · · · · · · · · · ·
Zz. Condition of Interim cover	5 5		
2b. Condition of final cover	VIA		
2c. Condition of vegetation	1	-	
2d. Condition of erosion control devices			
3. Leschate Collection and Storage System	-		
32. Condition of leachate pumps	TT		
3b. Condition of leachate control panels			
3c. Status of leadnate levels in disposal cells	1		
3d, Condition of leachate collection olping	1		
36. Condition of deanouts and headwalks	1 7		
3f. Condition of leachage transmission plaing	1.3		
3g. Condition of leachars storage system	1 1		
4. Stomwater Control Facilities			
4a, Condition of oxivers	1 7		
4b. Condition of stiches	1 1		
4c. Condition of diversion berms	1		3
4d. Condition of letdowns	NEA		
4e. Condition of stontwater ponds	Er	~~~~	
5. Groundwater Monitoring Weils		Len	
3a. Condition of well casings and looks	1-1	,	
55. Condition of well pads and pipe bollards			
Sc. Access to well's			
	1 1	L	
6. Landfill Accass Roads 6a. Condition of main access road	1 .		F
	-		
sh. Condition of active disposal area access road			
6c. Acceptable dust control measures	1 V	1	
7. Other items	7		
78.			
76.		1	¥
and sine White	Onet	that	- 9-24-21
Print Name of Inspector Completing Form		Standture	Date

Page 1 of 2

PLUM POINT ENERGY STATION CLASS 3N LANDFILL Operations Inspection Form

Inspection Commented By: Antoine	luhite	. Date: 9-2	27-21
DESCRIPTION	INSPECTION INTERVAL	PASS	. FAIL*
Sarfare Water System Dranego Ditches & Culverta Bernis	Monthly Monthly	D	
Leschute Collection System Pumps Totalizeus Transmission/Recirculation systems Surage Decificies	Northly Manthly Monthly Monthly	ন্যাহার	
Leader Mars Cover System Erosion Ponded Water Settlement Vegention	Monthly Monthly Monthly Monthly	-	
Racifity Roseds Safety Rowing Condition Mad Passable Width	Monthly Monthly Monthly Montaly Montaly		
Emergency Response Equipment Fire Extinguistion Communication System List of Emergency Phone Numbers First Aid Kits	Check Quarterly Test Annually Monthly Monthly Monthly		
Waste Call and Plant Grid Markers	Monably	ব	
Survey Maribers Groundwater Monthoring Wells	Americally Sami-Annually	ভ	

* Explain failure on best of inna

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Facility Address: 2732 South County Road 523, Osc			
Date: 10-1-21 Time: 7:00 AM		Weather: 7	<u>)°</u>
Inspection Representatives			
and A. White			
Others:			
Weekly inspection Observations			
	Actor	िछ्ल्या इस्ट्राय्य स्थ	Comments (See Page 2 for Additional Comments
L General Operating Issues		BILLING	
1a. General stability of landfill slopes	1		
1b. Condition of exposed waste slopes	1		
Lc. Condition of exposed waste grading	1		
1d. Signs of erosion or washours	1		
1a. Signs of leachate seeps	1		
1f. Condition of dust control measures	1		
1g. Condition of landfill signage			
2. Cover System			
22. Condition of interim cover	1		
2b. Condition of final cover	NIA		
Ic. Condition of vegetation	1		
2d. Condition of erasion control devices	1		
3. Leadsate Collection and Storage System			
3a. Condition of leachate pumps	11		
3b. Condition of leachate control panels	1	1	
3c. Stetus of leachate levels in disposal cells	1		
3d. Condition of leachate collection piping	1	i – – –	
30. Condition of cleanouts and headwalls	1	<u> </u>	
3f. Condition of leachate transmission piping	11	[
By Condition of leachate storage system	1	1	
4. Stermwater Control Facilities			
4a. Condition of cuiverts		Î	
4b. Condition of dirches	d	i	1
4c. Condition of diversion berms	1		
4d. Condition of letdowns	NIA	Τ	
Re. Condition of stormwater ponds	V		
5. Groundwater Monitoring Wells			
Sa. Condition of well casings and locks	1 1		
5b. Condition of well pads and pipe bollards	1		
Sc. Access to wells	1		
6. Landfill Access Roads			
69. Condition of main access road	11	1	
65. Condition of active disposal area access road		1	
6c. Acceptable dust control measures	11		
7. Other Items			· · · · · · · · · · · · · · · · · · ·
7e.	1		
70.			
A.I	01-	1. Illegener	1 1
antoine White	anto-	Wether .	10-1-21

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Date: 10-8-21 Time: 7:00AM		Woother: 6	20
Inspection Representatives			
eseal A. White			
Others:			
Weekly Inspection Observations			and the state of the second state of the
	1	Reeds	
	Acceptable	Improvement	Comments (See Page 2 for Additional Comments)
1. General Operating Issues			· · · · · · · · · · · · · · · · · · ·
1a. General stability of landfill slopes	1		
1b. Condition of exposed waste slopes			
1c. Condition of exposed weste grading	1		
1d. Signs of erosion or washouts	1 4		
1e. Signs of leachate seeps	1		
1f. Condition of dust control measures		-	
1g. Condition of landfill signage	1_1_		
Z. Cover System			
Za. Condition of interim cover	1 1		
2b. Condition of final cover	NA		
2c. Condition of vegetation 2d. Condition of erosion control devices	1		
3. Loschate Collection and Storage System	4		
34. Condition of leachate pumps	1 1		1
3b. Condition of leachate control panels	1-1-		
3c. Status of leachate levels in disposal cells	5		
3d. Condition of leachate collection piping	1		
3a. Condition of cleanouts and headwalls	- 3		
3f. Condition of leachate transmission piping	17		
3g. Condition of leachate storage system	1		
4. Stormwater Control Facilities			
4a. Condition of culverts	11	1	
4b. Condition of ditches	TI	1	
4c. Condition of diversion berms	17	1	
4d. Condition of letdowns	NA	L	
4e. Condition of stormwater ponds			
5. Groundwater Monitoring Wells			
5a. Condition of well casings and locks	11		
5b. Condition of well pads and pipe bollards	11	1	
Sc. Access to wells	11_	1	
6. Landfill Access Roads			
Sa. Condition of main access road	1		
6b. Condition of active disposal area access road	11		
5c. Acceptable dust control measures	1		1
7. Other items			
70.			
75.	1		
antoine White	at	1.11	10.4.21
	anton		
Print Name of Inspector Completing Form		Signature	Detit

Facility Address: 2732 Sou	th County Road 623, Oc			
Date: 10-15-21	Time: 7:00	Weather: 7/° wet		
Inspection Representative	5			
some A. White	······································			
Others:				
Weekly inspection Coserv	adons			
		T	THEE	
		Acceptable	Indicionality	Comments (See Page 1 for Additional Comments)
1. General Operating Issue				
1n. General stability of lan		1-1-		
1b. Condition of exposed		13		
 Condition of exposed v Signs of erasian or way 		17		
 Signs of leachate seed 		17		
16. Condition of dust cont		17	1	
1g. Condition of lundfill sig		11		
2. Cover System	ingle.	I V		
28. Condition of interim c	70/04	1 1		
2b. Condition of final cove		NIA		
2c. Condition of vegetatio		- MIA		
Zd. Condition of eresion of		1	1	
3. Leachate Collection and			1	
Ba. Condition of leachate		1)		
3b. Condition of leachate		1 Y		
3c. Status of leachate leve	the second s	1 3	1	
35. Condition of leadhate		17	1	
3e. Condition of cleanout:	States of Females, Street, Str	1.1	1	
Sf. Condition of leachate	And a second	17	1	
3g. Condition of leachate		11	1	
4. Scornwaber Control Fac				
4a. Condition of culverts	4	1	1	
45. Condition of ditches		1 1		
4c. Condition of diversion	berns	17	1	
4d. Condition of lendowns		I ATA	1	
4a. Condition of stormwa	ner ponds	1 V	1	
5. Groundwater Monitoria	ng Wells			
Sa. Condition of well casis	ngs and locks	1	1	
55. Condition of well pade	and pipe boliards	1	1	
Sc. Access to wells		1	1.2. 2.7	
5. Landfill Access Roads				
6a. Condition of main acc	and the second s	1	1	
6b. Condition of active dis	Stationary and an other station of the state	1.1	1	
6c. Acceptable dust contr	ol measures	11		
7. Other Items				
7a.				Ì
76.		1	La como como	
Antoine White		antoin	. Whit	10-15-21
Print Name of Inspector	Completion Form		Signature	Date

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MALAN IA DO TI MALAN TOLIK					
e: 10-22-21 Mine: 7:45 Weather: 46° cold					
Inspection Representatives					
BOALL A. White					
Others:	-				
Waskiy inspection Coservations					
	Acceptable	nieeds	Comments (See Page 2 for Additional Comments		
1. General Operating Issues	Arrestancie	Unprovement	Continents (add Fage & lat Modelines Contracting		
10. General stability of landfill slopes	1 /				
1b. Condition of exposed waste slopes					
the second se					
Lt. Condition of exposed waste grading	1 1				
Id. Signs of erotion or washouts	-+				
16. Signs of leachate seeps					
1f. Condition of dust control measures					
1g. Condition of landfill signage	11				
2. Cover System					
2a. Condition of Interim cover	1				
2b. Condition of final cover	NIA				
2c. Condition of vegetation					
2d. Condition of erasion control devices					
3. Leachate Collection and Storage System		1			
Sa. Condition of leachate pumps	1 1	1			
3b. Condition of leachate control panels	17				
3c. Status of leachate levels in disposal cells	1 5				
3d. Condition of leachate collection piping	1 1				
3e. Condition of cleanouts and headwalls	T				
3f. Condition of leachate transmission piping	J				
3g. Condition of leachate storage system	J	1			
4. Stormwater Control Facilities					
4a. Condition of cuiverts	1 1	1	1		
4b. Condition of ditches	1 4	1			
4c. Condition of diversion berms	1 1				
	1 1/10		-		
Ad. Condition of letdowns	N/A.	1			
4e. Condition of stormwater ponds	1 4				
5. Groundwater Monitoring Weils	1-1-	1			
Sa. Condition of well casings and locks	1 4				
5b. Condition of well pads and pipe bollards	1 1				
Sc. Access to wells	1 de la				
6. Landful Access Roads					
Sa. Condition of main access road					
6b. Condition of active disposal area access road	1				
6c. Acceptable dust control measures	1		1		
7. Other items					
78.	-				
70.	-				
antoine White	n+	= but	10-22-21		

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Facility Name: Plum Point Energy Station, Class 3N	Landfill			
Facility Address: 2732 South County Road 623, Osc	eola, AR 72	370	-	
Date: 10+29-21 Time: 12:42		Weather: ጸ	Aining	54
Inspection Representatives			-1	
BORAL : Edd. & WAMDIC	·			
Others:				
Weekly inspection Observations				
		Needs		
1. General Operating Issues	Acceptable	Improvement	Comments (a	See Page 2 for Additional Commonts)
1a. General stability of landfill slopes		f	''-	
1b. Condition of exposed waste slopes		-		
1c. Condition of exposed waste stopes				
			1	
1d. Signs of erosion or washouts		<u> </u>		
1e. Signs of leachate seeps	· · · ·			
1f. Condition of dust control measures				
1g. Condition of landfill signage		ļ	[
2. Cover System				
2a. Condition of Interim cover				
2b. Condition of final cover	N/A			· · · ·
2c. Condition of vegetation				
2d. Condition of erosion control devices				
3. Leachate Collection and Storage System		<u>. </u>		
3a. Condition of leachate pumps				
3b. Condition of leachate control panels	V			
3c. Status of leachate levels in disposal cells		· · · · · · · · · · · · · · · · · · ·		
3d. Condition of leachate collection piping		· · ·		
3e. Condition of cleanouts and headwalls		 		
3f. Condition of leachate transmission piping	- 1			
3g. Condition of leachate storage system		<u> </u>		
4. Stormwater Control Facilities			,	
		ſ	1.	
4a. Condition of culverts				
4b. Condition of ditches	<u> </u>			
4c. Condition of diversion berms	· · ·			
4d. Condition of letdowns	N/A	ļ		
4e. Condition of stormwater ponds	6		,	
5. Groundwater Monitoring Wells			-1	
5a. Condition of well casings and locks				
5b. Condition of well pads and pipe bollards		·		
5c. Access to wells				
6. Landfill Access Roads		·		
6a. Condition of main access road				
6b. Condition of active disposal area access road				
6c. Acceptable dust control measures				
7. Other Items				
7a.				
7b.			-	
Eddie wymble	E1	ital	<u> </u>	10-29-21
Print Name of Inspector Completing Form		Signature		Date

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PLUM POINT ENERGY STATION CLASS 3N LANDFILL Operations Inspection Form

Inspection Conducted By. Edd & WALLE Date: 10-29-31 INSPECTION INTERVAL DESCRIPTION PASS FAIL* Surface Water System Drainage Ditches & Culverts Monthly Monthly Berms Leachate Collection System Pumps Monthly Monthly Totalizers Transmission/Recirculation systems Monthly Monthly Storage facilities Landfill Final Cover System Erosion Monthly Monthly Ponded Water Monthly Settlement Monthly Vegetation Facility Roads Monthly Safety Monthly Routing Monthly Condition Mud Monthly Passable Width Monthly **Emergency Response Equipment** U Check Quarterly Fire Extinguisher Test Annually 1 Monthly Communication System Monthly List of Emergency Phone Numbers First Aid Kits Monthly Waste Cell and Plant Grid Markers Monthly 7 Annually Survey Markers 1-Semi-Annually Groundwater Monitoring Wells

* Explain failure on back of form.

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ste: 11-5-21 Time: 8:15 Weather: 34° cold			
Inspection Representatives			
aceses: A. White			
Others:			
		_	
Weekly inspection Observations		-	
	Acceptable	Reeds Unprovement	Comments (See Page 2 for Additional Comment
1. General Operating Issues		difference in the	
1a. General stability of landfill slopes	V		
1b. Condition of exposed waste slopes	1		
1c. Condition of exposed waste grading	1		
1d. Signs of erosion or washouts	J	1.000	
1e. Signs of leachate seeps	V		
1f. Condition of dust control measures	1		
1g. Condition of isndfill signage	1		
2. Cover System			
2a. Condition of interim cover	1		1
2b. Condition of final cover	NIA		
2c. Condition of vegetation	J		
2d. Condition of erosion control devices	J		
3. Leachate Collection and Storage System			
3a. Condition of leachate pumps			
3b. Condition of leachate control panels	J		
3c. Status of leachate levels in disposal cells	11		
3d. Condition of leachate collection ploing -	1		
3e. Condition of cleanouts and headwalls	T		
3f. Condition of leachate transmission piping	17		
3g. Condition of leachate storage system	TV		
4. Stormwater Control Facilities			
4a. Condition of culverts	4		
4b. Condition of ditches	4		
4c. Condition of diversion berms	J		
4d. Condition of letdowns	NIA		
Ae. Condition of stormwater ponds	J		
5. Groundwater Monitoring Wells			
Sa. Condition of well casings and locks	11		
5b. Condition of well pads and pipe bollards	11		
St. Access to wells	L		
6. Landfill Access Roads			
52. Condition of main access road	1		
6b. Condition of active disposal area access road		1	
Sc. Acceptable dust control measures	14		
7. Other Ibems			
7a.			
7b.			1
artoine White	and	11-	11-5-21

Facility Name: Plura Point Energy Station, Class SN Landfill							
Fucility Address: 2732 South County Road 623, Osceola, AR 72570							
Date: 11-12-21 Time: 9:30 Weather: 550							
RORAL : Q. White							
0thus:							
Weekly Inspection Observations							
	Acceptation	Nords Imanoventiant	Comments (See Page 2 for Additional Comments)				
1. General Operating Issues							
1s. General stability of landful slopes							
1b. Condition of exposed waste slopes							
1c. Condition of exposed waste grading	<u></u>						
1d. Signs of erosion or washouts	17						
1e. Signs of leachate seeps	I						
1f. Condition of dust control measures	17						
1g. Condition of landfill signage	17						
2. Cover System							
Za. Condition of Interim cover	11						
2b. Condition of final cover	I NIA						
2c. Condition of vegetation	J						
25. Condition of erosion control devices							
3. Leachate Collection and Storage System							
32. Condition of leschape pumps	TJ						
3b. Condition of leachage control panels	TJ						
3c. Status of leachate invels in disposal cells	-						
3d. Condition of leachate collection piping -	1-1-	[
3e. Condition of cleanouts and headwalls	1	1					
3f. Condition of leachate transmission piping	17						
Bg. Condition of leachate storage system	17						
4. Stormweter Control Facilities							
4a. Condition of adverts	J						
40. Condition of disches	13						
4c. Condition of diversion berms	11						
4d. Condition of latoowns	NIA						
4e. Condition of stormwater ponds	11						
5. Groundwater Monitoring Wells	1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.						
5a. Condition of well casings and locks	TT						
5b. Condition of well pads and pipe bollards	J						
5c. Access to wells	17						
6. Landfill Access Roads							
6a. Condition of main access road	13						
6b. Condition of active disposal area access road	1.7	1					
6c. Acceptable dust courrol measures	17						
7. Other Items							
7a.	T	<u> </u>					
76.	1						
Antoine White	antot	e. Unto	11-12-21				
Print Name of Inspector Completing Form	v. v	Søgnature	Cute				

Facility Name: Plum Point Energy Station, Class 3N	Landill						
Facility Address: 2732 South County Road 623, Osc	eola, AR 72	370					
Date: 11.19-2 Time: 7:00 AM Weather: 270 cold							
Inspection Representatives							
BONCE : A. White							
Others:			·				
Weekly Inspection Observations							
	Acceptable	Needs Improvement	Comments (See Page	Z for Additional Comments)			
1. General Operating Issues							
1a. General stability of landfill slopes	J –		12.				
1b. Condition of exposed waste slopes							
1c. Condition of exposed waste grading							
Id. Signs of erosion or washouts	J						
1e. Signs of leachate seeps	1						
11. Condition of dust control measures							
1g. Condition of landfill signage	J						
2. Cover System							
2a. Condition of Interim cover	J						
26. Condition of final cover	NIA						
2c. Condition of vegetation	J						
2d. Condition of erosion control devices	~						
3. Leachate Collection and Storage System							
3a. Condition of leachate pumps							
3b. Condition of leachate control panels							
3c. Status of leachate levels in disposal cells							
3d. Condition of leachate collection piping	V						
3e. Condition of deanours and headwalls							
3f. Condition of leachate transmission piping	1						
3g. Condition of leachate storage system	J						
4. Stormwater Control Facilities							
4a. Condition of culverts		r~~					
4b. Condition of ditches	J						
4c. Condition of diversion berms							
4d. Condition of letdowns	NIA						
4e. Condition of stormwater ponds	V.						
5. Groundwater Monitoring Wells							
Sa. Condition of well casings and locks							
5b. Condition of well pads and pipe bollards							
Sc. Access to wells	v .						
6. Landfill Access Roads							
6a. Condition of main access road			_				
6b. Condition of active disposal area access road	5						
6C. Acceptable dust control measures	j						
7. Other items							
7a.							
7b.							
	anto	up		11-19-21			
Print Name of Inspector Completing Form		Signature		Date			

Page 1 of 2

Data: 11-26-21 Time: 11:16 Weather: 36° cold					
Inspection Representatives					
BORAL A. White					
Others:					
	_				
Weekly Inspection Observations					
	Acceptable	Needs improvement	Comments (See Page 2 for Additional Comments		
1. General Operating Issues					
1a. General stability of landfill slopes					
15. Condition of exposed waste slopes	V.				
Ic. Condition of exposed waste grading	1 1				
1d. Signs of erosion or washouts					
1e. Signs of leachate seeps	17				
1f. Condition of dust control measures	1				
1g. Condition of landfill signage	11				
2. Cover System					
2a. Condition of interim cover	11	1			
2b. Condition of final cover	NIA				
2c- Condition of vegetation	1				
2d. Condition of erosion control devices	TJ				
3. Leachate Collection and Storage System	- de				
3a. Condition of leachate pumps					
3b. Condition of leachate control panels	IJ	1			
3c. Status of leachate levels in disposal cells	I				
3d. Condition of leachate collection piping					
3e. Condition of cleanouts and headwalls	11				
3f. Condition of leachate transmission piping	1 J				
3g. Condition of leachate storage system	11	1			
4. Stormwater Control Facilities	1 -X				
4a. Condition of culverts	17	1.			
4b. Condition of disches	1				
4c. Condition of diversion berms	11				
4d. Condition of letdowns	NA				
4e. Condition of stormwater ponds	J				
5. Groundwater Monitoring Wells	1				
Se. Condition of well casings and locks	13		1		
5b. Condition of well pads and pipe boilards	17	-			
St. Access to wells	J				
6. Landfill Access Roads					
6a. Condition of main access road	IJ		T		
5b. Condition of active disposal area access road	13				
6c. Acceptable dust control measures	TT				
7. Other items	- X				
72.					
7b.					
	a 1-		An - literal		
Antoine White	Wato	= lia	11-26-21		
Print Name of Inspector Completing Form		Signature	Date		

PLUM POINT ENERGY STATION CLASS 3N LANDFILL Operations inspection Form

Date: 11-30-21 Inspection Conducted By Antoine White **INSPECTION** DESCRIPTION INTERVAL *JIA? PASE Statisco Water System. Desmane Dinhes & Colvers Monthly Benns Monthly Leacher Collection System Mostbly Pusps Totelizer Monthly Transmission/Recinculation systems Monthly Storge facilities Monshly Landilli Findi Cover System Monthly Emsion Ponded Water Monthly Monthly Sectement Monthly Vegeboon Facility Racon Monthly Selety Montaly Rowing Omenion Monthly Mad Houthly Pesseble Watth Monthly Emergency Response Equipment M Check Quarterby Fore Bounguister Test Aurmany Monthly Communication System List of Emergency Phone Numbers Monthly First Aid Kits Montily Waste Cell and Plant Grid Markers Monthly Servey Markers Among Groundwater Manihuring Wells Semi-Annually

* Explain faiture on back of form.

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Sility Address: 2732 South County Road 623, Oso	V	Weather: 5/0		
ate: 12-3-21 1111111111111111111111111111111				
spection Representatives				
mai : a. White				
thers:				
eekly Inspection Observations	1	Need9	Comments (See Page 2 for Additional Comments)	
	Acceptable	improvement	Comments Creek Lage and	
General Operating Issues				
 General stability of landfill slopes 	1			
the Condition of exposed waste slopes	1			
c. Condition of exposed waste grading	1		1	
Id. Signs of erosion or washouts	1 4	-		
te Signs of leachate seeps				
1f. Condition of dust control measures		1		
1g. Condition of landfill signage	1-1-			
7. Cover System		1		
2a. Condition of interim cover	- V	1		
2b. Condition of final cover	NIA	-		
2c Condition of vegetation	1 4			
2.4. Condition of erosion control devices	1 4			
Leachate Collection and Storage System	1 1	T		
3. Condition of leachate pumps	1-4-	-	1	
3b. Condition of leachate control panels	++	1		
3r. Status of leachate levels in disposal cells	- 4			
2d Condition of leachate collection piping	1	1		
3e. Condition of cleanouts and headwalls	- 4	-		
ondition of leachate transmission piping	17	-		
Bg. Condition of leachate storage system	V	-		
4. Stormwater Control Facilities	17	1		
4a. Condition of culverts				
4b. Condition of ditches	1			
4c. Condition of diversion berms	NI	4		
4d. Condition of letdowns	1	1		
4e. Condition of stormwater ponds				
5. Groundwater Monitoring Wells				
Sa. Condition of well casings and locks	11			
Sb. Condition of well pads and pipe bollards	j			
Sc. Access to wells	-			
6. Landfill Access Roads				
6a. Condition of main access road	ad /			
6b. Condition of active disposal area access ro	V			
6c. Acceptable dust control measures				
7. Other Items				
7a.				
7b.		at	12-3-21	
antoine White	Ontri	me white	Date	

cility Address: 2732 South County Road 52		Wasther /	10 10 0		
ate: 12-10-21 Time: 7:00	AM I	Weather: 66° warm			
spection Representatives					
own: a. White					
		10 miles			
thers:					
Veekly Inspection Observations	1	Needs	a standing of Course (ts)		
and from the protocol	Acceptoble	Improvement	Comments (See Page 2 for Additional Comments)		
General Operating Issues					
a. General stability of landfill slopes	1	1			
the Condition of exposed waste slopes	V,				
 Condition of exposed waste grading 	V	1			
Id. Signs of erosion or washouts					
1e. Signs of leachate seeps	V				
1f. Condition of dust control measures	1				
1g. Condition of landfill signage	V	-	1		
2. Cover System					
2a. Condition of interim cover	×.				
2b. Condition of final cover	N/4	1			
2c. Condition of vegetation	- V				
2d. Condition of erosion control devices	V				
3. Leachate Collection and Storage System	17				
Ba. Condition of leachate pumps		-			
3b. Condition of leachate control panels	17				
3c. Status of leachate levels in disposal cell	s				
3d. Condition of leachate collection piping		-			
3e. Condition of cleanouts and headwalls	1	-			
Bf. Condition of leachate transmission pipi	INS. V	1			
3g. Condition of leachate storage system	k. I	-			
4. Stormwater Control Facilities			1		
da. Condition of culverts	4	-			
45. Condition of ditches	- 1	1			
4c. Condition of diversion berms	NA				
4d. Condition of letdowns	1				
4e. Condition of stormwater ponds	y y	-			
5. Groundwater Monitoring Wells					
5a. Condition of well casings and locks					
5b. Condition of well pads and pipe bollar		-			
Sc. Access to wells					
5. Landfill Access Roads		1			
5a. Condition of main access mad 5b. Condition of active disposal area acce	ssroad	/			
Bb. Condition of active disposit area acti		/]			
6c. Acceptable dust control measures					
7. Other Items					
7a.					
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acility Address: 2732 South County Road 623, Osc	Acting, Part / C		
Date: 12 17.21 Time: 7:15 Am	1	Woather: 5	Q
nspection Representatives			
FORM : a. White.			
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Weekly Inspection Observations	1	Needs	The second se
	Acceptable	Improvement	Comments (See Page 2 for Additional Comments
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1a. General stability of landfill slopes	11		
1b. Condition of exposed waste slopes	1		
1c. Condition of exposed waste grading	1		
1d. Signs of erosion or washouts	1		
1e. Signs of leachate seeps	1.1		
If. Condition of dust control measures	1	1	
1g. Condition of landfill signage	1		
2. Cover System			
Za. Condition of Interim Cover	11		
2b. Condition of final cover	NIA		
2c. Condition of vegetation	1		
2d. Condition of erosion control devices	1	-	
3. Leachate Collection and Storage System			1-
3a. Condition of leachate pumps	1		
3b. Condition of leachate control panels	1		
3c. Status of leachate levels in disposal cells			
3d. Condition of leachate collection piping	1		
Be. Condition of cleanouts and headwalls	1		
3f. Condition of leachate transmission piping	1		1
Bg. Condition of leachate storage system	1		1
4. Stormwater Control Facilities		-	
4a. Condition of cuiverts	1		
45 Condition of ditches	11	-	
4c. Condition of diversion herms	WIA.		
4d_ Condition of letdowns	1	-	
4e. Condition of stormwater ponds	1	1	
5. Groundwater Monitoring Wells		1	1
5a. Condition of well casings and locks	1	-	
Sb. Condition of well pads and pipe bollards	1	-	
Sc. Access to wells	11		
6. Landfill Access Roads			1
6a. Condition of main access road	1		
6b. Condition of active disposal area access road	1		
6c. Acceptable dust control measures	1 4	1	
7. Other Items	-		
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artoine White	antois	- Whole	12-17-21
Print Name of Inspector Completing Form		Signatur	

Facility Name: Plum Point Energy Station, Class 3N	Landfill					
Facility Address: 2732 South County Road 623, Osceola, AR 72370						
Date: 12-23-21 Time: 9:00 km Weather: 5000						
Inspection Representatives						
BORAL : Eddie Wamble						
Others:						
Weekly Inspection Observations	~					
	Acceptable	Needs Improvement	Comments (See Page 2 for Additional Comments)			
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1b. Condition of exposed waste slopes						
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3b. Condition of leachate control panels	1					
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3d. Condition of leachate collection piping						
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3f. Condition of leachate transmission piping						
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4. Stormwater Control Facilities						
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Print Name of Inspector Completing Form		Signature	Date			

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Zc. Condition of vegetation	1		
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3b. Condition of leachate control panels	1	-	
3c. Status of leachate levels in disposal cells	1		-
3d. Condition of leachate collection piping	1		
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3f. Condition of leachate transmission piping	1		
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PLUM POINT ENERGY STATION CLASS 3N LANDFILL Operations Inspection Form

Inspection Conducted By. antoinc U	Date: 12-31-21		
DESCRIPTION	INSPECTION INTERVAL	PASS	FAIL*
Surface Water System Drainage Ditches & Culverts Berms	Monthly Monthly	R R	
Leachate Collection System Pumps Totalizers Transmission/Recirculation systems Storage facilities	Monthly Monthly Monthly Monthly	लाचलाच	
Lendill Final Cover System Erosion Ponded Water Settlement Vegetation	Monthly Monthly Monthly Monthly	वनिराध	
Facility Reads Safety Routing Condition Mud Passable Width	Monthly Monthly Monthly Monthly Monthly	दायहायहा	
Emergency Response Equipment Fire Extinguisher Communication System List of Emergency Phone Numbers First Aid Kits	Check Quartedy Test Annually Monthly Monthly Monthly	হাত্রব্র ব্র	
Waste Cell and Plant Grid Markers	Monthly	র	
Sarvey Markers	Annually	9	L.J
Groundwater Monitoring Wells	Seni-Annally	đ	

* Explain failure on back of form.

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APPENDIX C

Photos of Annual Engineering Inspection



Photo 1. Active working area (Cell 3)



Photo 2. Water truck prepared to water active area (Cell 3).



Photo 3. Active working face with chimney drain in foreground. (Cell 3).



Photo 4. Haul road to landfill from East.



Photo 5. Cell 3 north slope interim cover.



Photo 6. Cell 3 south slope interim cover.



Photo 7. Cell 1 looking Southwest



Photo 8. Typical Leachate Collection and Monitoring System



Photo 9. Leachate Pond from southwest



Photo 10. Side slope interim cover with edge of liner sign in foreground