

ENVIRONMENTAL PROTECTION DIVISION

Mr. Scott Mann General Manager Advanced Disposal Eagle Point Landfill 8880 Old Federal Road Ball Ground, Georgia 30107

Richard E. Dunn, Director

Mountain District Office

16 Center Road Cartersville, Georgia 30121 770-387-4900

Correspondence: Post Office Box 3250 Cartersville, Georgia 30120

NOV 22 2019

Re: Routine Inspection

Eagle Point Landfill

Permit No. 058-012D(MSWL)

Forsyth County

Dear Mr. Mann:

On November 20, 2019, a routine inspection of the above referenced facility was conducted to determine compliance with the Rules for Solid Waste Management and the permit. The inspection determined that the facility is in compliance with the permit.

The inspection report is attached for your review, and is to be placed in your facility's operating file. If you have any questions, then please contact me at (770) 387-4900.

Sincerely,

Jason Rogers

Environmental Compliance Specialist

Mountain District Office

Enclosure:

Evaluation Report

CC: EPD Solid Waste Management Suite 104

Mr. Sam Buckles Environmental Manager Forsyth Co. Solid Waste 1950 Sharon Road Cumming, Georgia 30041



County: Forsyth
Date: 20-Nov-19
Permit #: 058-012D(MSWL)

ENVIRONMENTAL PROTECTION DIVISION

Land Protection Branch 4244 International Parkway, Ste 104 Atlanta, Georgia 30354

Municipal Solid Waste Evaluation Report

Facility Name: Eagle Point Landfill				
Compliance Status and Schedule				
Current Status: In Compliance O Performance Points =	out of Compliance	Schedule [Priority	
Compliance Schedule Status Approved Closure/Post-closure Approved Groundwater System Groundwater Assessment Monitoring Approved Methane System Financial Responsibility Other	In Out V V V V V V V	N/A	Date Due	
Violations in Categories I & II will result in automatic "out of compliance" status. I. Permit and D&O Plan Compliance Operational and Maintenance Items of Major Environmental Impact Construction Violations (Explain)				
A. Groundwater B. Surface Water Protection 1. Sediment Control 2. Leachate Control 3. Disposal in Water C. Air Protection 1. Open Burning				
2. Methane Elevated Levels Remediation Plan D. Land Protection 1. Buffers 2. Sequence of Fill 3. Survey Control				

II. Major Act and Rules Requirements Compliance Compliance Status Out 1. Certified Operator П Name: Travis McDaniel П 2. Maintaining Operating Record 3. Weighing Procedures 4. Prohibited Acts 5. Prohibited Waste Disposal 6. Construction Certification Violations in Category III resulting in less than "80" rating is "out of compliance." III. Performance Requirements Compliance Compliance Status 1. Environmental Protection: Out **Points** A. Water 1. Water monitoring data current, accompanied 5 by certification statement; 0,5 water monitoring points identified, accessible and in good condition П 2. Leachate control maintained; runoff directed to permanent sediment control 0,5 П impoundment; sediment control structures maintained (ponds cleaned, silt fences maintained, etc.) B. Air 1. Dust control on access roads; 0,5 2. Methane gas monitoring data current; methane gas structures maintained C. Land 1. Facility buffers delineated and maintained; facility survey control established and maintained 2. Disturbed areas, including stockpiles, protected, stabilized, and maintained (exposed for more than three months). 2. Unloading: A. Restricted to working face or immediate vicinity B. Information and direction signs 3. Spreading and Compaction: A. Waste spread in uniform layers, generally two feet thick В. Waste compacted to smallest practical volume C. Size of working face minimized 4. Daily Cover: Compacted, clean earth, 6" thickness (minimum); or A.

0,5

alternate cover applied in approved manner

Placed over waste within 24 hours

Adequate vector control

B.

C.

		Complianc	
		Out	Points
	ermediate Cover:		
A.	Compacted, clean earth, 1' thickness (minimum)		5
-			0,5
В.	Placed over each portion of any intermediate lift/area		5
·	following completion of that portion		0,5
	al Cover:	П	
A.	Final cover applied and certified according to closure plan		5
ъ			0,5
В.	Finished areas vegetated and stabilized per closure plan		5
- ~			0,5
	ading and Drainage:		
A.	Slopes of disposal area sufficient to maximize runoff and		5
	minimize erosion (3% to 33% - final grade)		0,5
B.	Surface water run-on and runoff controls provided		5
	and maintained		0,5
	ntinuity of Operation:		_
Α.	All weather access road to disposal area		5
B.	Provisions for prompt equipment repair or replacement		0,5
C.	Access authorized to authorized entrance		
D.	Authorized entrance closed when site is not in operation		
	bbish and Litter Control:	_	
A.	Exposed rubbish and debris (except in designated		5
	recovered materials area)		0,5
В.	Litter control (fencing or other barriers, daily policing)		
	re Protection:		
A.	Earth stockpile one day supply within 200' of working face		5
В.	Approved alternative method		0,5
C.	Soil stockpiles (overburden, fire control, cover) places so		
	as not to be a "cave in" threat to open trenches		
	aste Requiring Special Handling:		
A.	Recovered materials area maintained		5
В.	Yard trimmings composting area maintained		0,5
C.	Proper operation of air curtain destructor		
D.	Special provisions for immediate disposal of dead		
	animals or highly putrescrible waste (eggs, entrails,		
	offal, etc.)		
E.	Provisions for handling asbestos or other waste		
	requiring special handling		
	Performance Points		100

Location of current operation:	cation of current operation: Estimated site life remaining:		11.5 yrs MSWL 335.1 yrs C&D		
Phase	Area/Trench/Cell	MSW Cell 15	C&D Cell 3A		
Time of inspection: 10:00	a.m. 🗸 p.m. 🗌	Weather Conditions:	sunny		
Reason for inspection:	Routine 🗸	Other			
Discussed with: Name Title Scott Mann General Manager	Address 8880 Old Federal Rd.	Ball Ground, GA 30107	Telephone 678-894-8737		
Copy of this report submitted t Name Title	Address		Telephone		
Scott Mann General Manager Sam Buckles, Environmental Mg		Ball Ground, GA 30107	678-894-8737		
EPD Solid Waste Management	, = === = = = = = = = = = = = = = = = =	, 2200 Saaton Roud, Cu			
Photographs: Yes	No 🗸	Location			
Inspector: Jason Rog	ers	_			
Reviewer: Kevin	Dallmier	Review Date:	_//-22-19		
Attachments:					

Facility Operating Record

	Complianc	e Status		
	Director Notified	In	Out	N/A
A. Location Restrictions				
1. Airport Safety				
a. Location Restriction	닏	7		
b. Bird Hazard2. Flood Plains	7	$\overline{\mathbf{A}}$		
a. 100 year flood not restricted		V		
b. Reduction in floodplain will not cause floodingc. Landfill adequately protected from washout of solid waste	✓	✓		
3. Wetlands				
a. USCOE jurisdictional determination made	~	V	П	
b. Permits obtained where necessary	Ä			
4. Seismic Impact Zones (new and lateral expansions)				
5. Unstable Areas		·	L	
a. Signature and seal of registered GA P.E.	✓	V		
b. Certification of structural integrity	7	7		
B. Procedures for Excluding Prohibited Waste		_		
1. Written procedures for random inspections	$\overline{\checkmark}$			
2. Inspection records				
3. Personnel records of training		\overline{Q}	Ц	
 Copies of notification sent to director when hazardous waste is discovered 	✓	√		
C. Gas Monitoring				
1. Quarterly monitoring results	V	V		
2. If methane exceeds limits provide written record				□ □
a. Within 7 days, levels detected and				_
steps taken to protect human health				V
b. Within 60 days, implementation of				
remediation plan and Director notified				~
D. Liquid Waste Restrictions				
Liquid waste prohibited	✓	\checkmark		
2. Liner and leachate collection system	7	V		
3. Gas condensate management	7	7		
4. Leachate management records	V	7		
E. Groundwater Monitoring		r		_
1. Approved plan	<u> </u>			
2. Certification of installation				
3. Monitoring reports	✓	1		

F. Closure and Post Closure Criteria 1. Closure Criteria				
a. Approved plan	~	V	П	[]
b. Notice of final closure				
c. Copy of deed to include:				
1. Notice of landfill operation				✓
2. Legal description location3. Type of waste deposited		LJ		
d. Confirmation (written) of b & c			Ш	V
recorded on deed			П	7
e. Signed compliance certification by			-	<u></u>
GA P.E.				V
2. Post Closure Criteria				
a. Approved plan				/
b. Results of all monitoring activities				7
 c. Notice to Director within 5 days of exceedance of standards 		 1		
d. Remediation plan within 30 days				✓✓
e. copy of written approval for removal of		•	<u></u>	
any contaminated material				7
G. Financial Assurance				
1. Written cost estimates	V	7		
2. Copy of financial instrument	7	7		
3. Written justification for reduction in cost of reimbursements paid out			. —	
4. Notice to Director for any of the above	✓	V		
necessary				~
H. Measuring and Reporting Requirements				
1. Quarterly tonnage reports	!	7		
2. Annual remaining capacity reports				
3. Annual tonnage fees4. Compliance evaluation reports		\ \ \		
Comments or Discrepancies Noted:				
EPD continues to receive occasional odor complaints about Ea	gle Point Land	lfill.		
EPD continues to work with Eagle Point Landfill regarding slo	pe stability iss	ues in respo	nse to a rece	ent
surface anomaly event.				
Revised August 2001				