

ENVIRONMENTAL PROTECTION DIVISION

MAY 31 2019

Richard E. Dunn, Director

Mountain District Office

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

Correspondence: Post Office Box 3250 Cartersville, Georgia 30120

Re:

Routine Inspection Eagle Point Landfill

Permit No. 058-012D(MSWL)

Forsyth County

Dear Mr. Mann:

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

On May 29, 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: 29-May-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 100 (See Below)			
Compliance Schedule Status Approved Closure/Post-closure Approved Groundwater System Groundwater Assessment Monitoring Approved Methane System Financial Responsibility Other	In Out 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 A. Groundwater	Construction Violations (Explain) Violations (Explain)			
B. Surface Water Protection1. Sediment Control2. Leachate Control3. Disposal in Water				
C. Air Protection 1. Open Burning 2. Methane Elevated Levels Remediation Plan				
D. Land Protection1. Buffers2. Sequence of Fill3. Survey Control				

II. Major Act and Rules Requirements Compliance Compliance Status Out 1. Certified Operator Name: Travis McDaniel 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; water monitoring points identified, accessible and in good condition 2. Leachate control maintained; runoff directed to permanent sediment control 0.5 impoundment; sediment control structures maintained (ponds П cleaned, silt fences maintained, etc.) B. Air 1. Dust control on access roads; 0,5 2. Methane gas monitoring data current; 5 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 В. Information and direction signs 3. Spreading and Compaction: Waste spread in uniform layers, generally two feet thick A. В. Waste compacted to smallest practical volume C. Size of working face minimized 4. Daily Cover: A. Compacted, clean earth, 6" thickness (minimum); or 0.5 alternate cover applied in approved manner

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Placed over waste within 24 hours

Adequate vector control

-		Compliance	
-	. Intermediate Cover:	Out	Points
٥.	A. Compacted, clean earth, 1' thickness (minimum)		5
	1 , , , , , , , , , , , , , , , , , , ,		0,5
	B. Placed over each portion of any intermediate lift/area		5
	following completion of that portion		0,5
6.	Final Cover:		
	A. Final cover applied and certified according to closure plan		5
			0,5
	B. Finished areas vegetated and stabilized per closure plan		5
_			0,5
7.	Grading 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
8.	Continuity of Operation:		
	A. 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		
9.			
	A. Exposed rubbish and debris (except in designated		5
	recovered materials area)		0,5
	B. Litter control (fencing or other barriers, daily policing)		
10	D. Fire Protection:		
	A. Earth stockpile one day supply within 200' of working face		5
	B. 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		
11	1. Waste Requiring Special Handling:		
	A. Recovered materials area maintained		5
	B. 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:	Estimated site life remaining:		8.73 yrs MSWL 15.76 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	NV NF/16-	
Discussed with:				
Name Title Scott Mann General Manager	Address 8880 Old Federal Rd.	Ball Ground, GA 30107	Telephone 678-894-8737	
		William Control of the Control of th		
	TO MARKET WITHOUT			
Copy of this report submitted t	٥٠			
Name Title	Address		Telephone	
Scott Mann General Manager	8880 Old Federal Rd.	Ball Ground, GA 30107	678-894-8737	
Sam Buckles, Environmental Mg	r., Forsyth Co. Solid Wa	aste, 1950 Sharon Road, Cu	mming, Georgia 30041	
EPD Solid Waste Management			Windows and American American American	
Photographs: Yes	No 🗸	Location		
Inspector: Jason Rog	ers	,		
	Pallmier	Review Date:	5-30-19	
Attachments:				

Facility Operating Record

	Complianc	e Status	Status		
	Director Notified	In	Out	N/A	
A. Location Restrictions					
 Airport Safety Location Restriction 	~	7		_	
b. Bird Hazard	[7]	[]			
2. Flood Plains	L3	لينيا	Ш	Ш	
a. 100 year flood not restricted	~	V			
 b. Reduction in floodplain will not cause flooding c. Landfill adequately protected from washout of solid waste 	✓ ✓	V V			
3. Wetlands					
a. USCOE jurisdictional determination made	V	7			
b. Permits obtained where necessary4. Seismic Impact Zones (new and lateral expansions)					
5. Unstable Areas		Ľ		Ш	
a. Signature and seal of registered GA P.E.	$\overline{\checkmark}$	\checkmark		П	
b. Certification of structural integrity	V	7			
B. Procedures for Excluding Prohibited Waste				_	
1. Written procedures for random inspections	<u> </u>				
2. Inspection records	▽		님		
3. Personnel records of training	▽	\ \ \		Ц	
 Copies of notification sent to director when hazardous waste is discovered 	Ţ,	~			
C. Gas Monitoring					
1. Quarterly monitoring results	\checkmark	7			
2. If methane exceeds limits provide written record				7	
a. Within 7 days, levels detected and				_	
steps taken to protect human health				✓	
 b. Within 60 days, implementation of remediation plan and Director notified 				7	
D. Liquid Waste Restrictions					
Liquid waste prohibited	V	V			
2. Liner and leachate collection system	V	✓			
3. Gas condensate management	✓	7			
4. Leachate management records	V	7			
E. Groundwater Monitoring				_	
1. Approved plan	<u> </u>				
2. Certification of installation	✓	V V		Ų	
3. Monitoring reports	1	Ľ			

1. Closure Criteria				
a. Approved plan	7	V		П
b. Notice of final closure				
c. Copy of deed to include:				
1. Notice of landfill operation				<u> </u>
2. Legal description location3. Type of waste deposited				✓✓
d. Confirmation (written) of b & c				
recorded on deed				7
e. Signed compliance certification by				
GA P.E.				V
2. Post Closure Criteria				
a. Approved plan				V
b. Results of all monitoring activities				V
c. Notice to Director within 5 days of				
exceedance of standards d. Remediation plan within 30 days				7
e. copy of written approval for removal of		L	لسبا	
any contaminated material				V
G. Financial Assurance				
1. Written cost estimates	<u> </u>	<u> </u>		
2. Copy of financial instrument	V	7		
3. Written justification for reduction in cost of reimbursements paid out	7	~		П
4. Notice to Director for any of the above	LJ		L	
necessary				7
H. Measuring and Reporting Requirements	_			
1. Quarterly tonnage reports	$\overline{\checkmark}$	$\overline{\Box}$		
2. Annual remaining capacity reports3. Annual tonnage fees		V		
Compliance evaluation reports		▽		
Comments or Discrepancies Noted:				
EPD continues to receive several odor complaints about Eagle				
EPD is also working with Eagle Point Landfill regarding slope	e stability issue	es in respons	e to a recent	surface
anomaly event.				
		7.70		
Revised August 2001				