

PERMIT NO.: 058-012D(MSWL)

ISSUANCE DATE: Aug 21, 2023



GEORGIA

DEPARTMENT OF NATURAL RESOURCES

ENVIRONMENTAL PROTECTION DIVISION

LAND PROTECTION BRANCH

Solid Waste Handling Permit

Permittee Name: **Eagle Point Landfill, LLC**

Facility Address: **8880 Old Federal Road
Ball Ground, Georgia 30107**

In accordance with the provisions of the Georgia Comprehensive Solid Waste Management Act, and the Rules promulgated pursuant thereto, this permit is issued for the following operation:

Horizontal and Vertical Expansion of the Forsyth County – Eagle Point Municipal Solid Waste Landfill, located approximately 10 miles northwest of the City of Cumming, Georgia in Forsyth County (Latitude 34°19'32", Longitude 84°14'27").

This permit is conditioned upon the permittee complying with the attached conditions of operation, which are hereby made a part of this permit.

All statements in the application and supporting evidence, information, and data submitted to the Environmental Protection Division of the Department of Natural Resources have been evaluated, considered and relied upon in the issuance of this permit.

This permit is now in effect; however, under Georgia law it is subject to appeal for 30 days following issuance and is subject to modification or revocation on evidence of noncompliance: (i) with any provision of the Act or of the Rules promulgated pursuant thereto; or (ii) with any representation made in the above mentioned application or the statements and supporting data entered therein or attached thereto; or (iii) with any condition of this permit.



Jeffrey W. Cown

Jeffrey W. Cown, Director
Environmental Protection Division

Conditions for Permit 058-012D (MSWL) (Page 1 of 3):

1. All previous solid waste handling permits and permit modifications are hereby superseded.
2. The Design and Operational Plan submitted by the Permittee and approved by the Division on June 6, 2023 for this facility is hereby made a part of this permit and the facility shall be operated in accordance with the Plan. Conditions of this permit supersede any provisions of the plan which may conflict.

Conditions for Municipal Solid Waste Landfill

1. The disposal facility shall be operated only under the direct supervision of an operator duly certified in accordance with Rule 391-3-4-.18.
2. Solid waste unloading shall be restricted to the working face of the operation in such a manner that waste may be easily incorporated into the landfill with available equipment.
3. A uniform compacted layer of clean earth cover at least six (6) inches in depth shall be placed over all exposed solid waste by the end of each day's operation, or more frequently as may be determined by the Division. In no case shall waste be left uncovered for more than 24 hours.
4. A uniform compacted layer of clean earth cover not less than one (1) foot in depth shall be placed over each portion of any intermediate lift following completion of that lift.
5. A uniform compacted layer of clean earth cover not less than two (2) feet in depth shall be placed over the final lift no later than one month following the establishment of final grades. The final cover shall be consistent with the final cover system delineated in the approved facility Design and Operational Plan.
6. All-weather access roads shall be provided to the disposal facility and provisions shall be made for prompt equipment repair or replacement when needed.
7. Access to the landfill shall be limited to authorized entrances, which shall be closed when the facility is not in operation.
8. Signs shall be posted at the entrance to the facility stating the days and hours of operation and the type of material accepted for disposal.
9. The facility shall be graded and drained to minimize runoff onto the landfill surface, to prevent erosion, and to drain water from the surface of the landfill. Best management practices (BMPs) from the most recent edition of the Manual for Erosion and Sedimentation Control in Georgia shall be utilized.
10. Site survey control shall be provided and maintained to ensure compliance with the approved Design and Operational Plan.

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11. Stormwater runoff from disturbed areas not covered under an applicable National Pollutant Discharge Elimination System (NPDES) permit shall be controlled by use of appropriate erosion and sedimentation control measures or devices. Best management practices (BMPs) from the most recent edition of the Manual for Erosion and Sedimentation Control in Georgia shall be utilized.
12. Operations shall be conducted at all times in such a manner as to prevent air, land, and water pollution and to prevent public health hazards.
13. Scattering of wastes by wind shall be controlled by fencing or other barriers, and the entire facility shall be policed daily.
14. Regulated quantities of hazardous waste shall not be disposed of at this facility.
15. Suitable measures to control fires that may start shall be provided. Stockpiled soil is considered to be the most satisfactory firefighting material.
16. The Permittee shall fully satisfy all applicable financial responsibility requirements for closure and post-closure care in accordance with Solid Waste Rule 391-3-4-.13. If a funded trust is used to satisfy financial responsibility requirements for this site, at no point shall the area of the disposal facility that has received waste and has not been closed exceed that area which could be properly closed using the funds available in the trust. The pay in period for annual trust fund payments shall be the lesser of the remaining design life of the facility or remaining capacity, as reported in accordance with Solid Waste Rule 391-3-4-.17.
17. The landfill shall be closed in accordance with Rule 391-3-4-.11 and the closure plan included in the approved Design and Operation Plan.
18. A minimum 50-foot undisturbed buffer shall be maintained between the waste disposal area and all wetlands, as defined by the U.S. Army Corps of Engineers, unless evidence is provided to the Director by the Permittee that the use of wetlands has been permitted under all applicable state and federal laws and rules. The owner or operator must also place a demonstration of compliance in the operating record and notify the Director that it has been placed in the operating record.
19. The Permittee shall compile and submit quarterly reports of all solid waste disposed at the facility no later than the 30th day after the beginning of each calendar quarter in accordance with Solid Waste Management Rule 391-3-4-.17.
20. The Permittee shall report on July 1 of each year the remaining capacity of the facility, the rate of filling, and the estimated completion date of the facility, in accordance with Solid Waste Management Rule 391-3-4-.17.
21. Prior to receipt of waste, the Division shall be provided with written certification, by a

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professional engineer licensed to practice in Georgia, that a newly constructed cell or phase has been completed in accordance with the permit. Unless notified by the Division within 15 days of receipt by the Division of the written certification, the facility owner or operator may commence disposal of solid waste.

22. The Permittee shall record and retain in the operating records at or near the facility the record keeping requirements of Solid Waste Rule 391-3-4-.07(3)(u).
23. Prior to the receipt of waste in the next constructed cell, a letter from each Wastewater Treatment Facility (WWTF) or other EPD approved leachate treatment facility accepting leachate from this landfill for treatment, stating the acceptable limits of leachate quality and quantity transferred to the WWTF shall be included in the landfill's operating record. The letter shall be updated and replaced in the operating record within 30 days of any change in WWTF or acceptable limits for leachate quality or quantity.
24. In accordance with O.C.G.A. 12-8-39(a) and (b), the Permittee shall provide a mechanism to collect a cost reimbursement fee upon each ton or the volume equivalent of a ton of waste received at the disposal facility regardless of its source. The cost reimbursement fee shall be paid into a local restricted account and shall be used for solid waste management purposes only.
25. In accordance with O.C.G.A. 12-8-39(e), the Permittee shall assess and collect on behalf of the EPD from each disposer of waste a surcharge per ton of solid waste disposed. Surcharges assessed and collected shall be due to the Environmental Protection Division on the first day of July of each year.
26. All soil borings, monitoring wells and piezometers at this site shall be plugged and abandoned in accordance with the Water Well Standards Act. Additionally, all soil borings, monitoring wells and piezometers located within the proposed waste footprint shall be abandoned by overdrilling and filling with a non shrinking cement/bentonite grout mixture via tremie pipe from the bottom to within 10 feet of the base of the landfill. The remaining borehole shall be filled with hydrated bentonite. The abandonment of all borings/piezometers/monitoring wells shall be supervised by a professional geologist (PG) or professional engineer (PE) registered to practice in the State of Georgia. A report documenting the abandonment shall be submitted to EPD prior to cell construction. This documentation shall be signed and stamped by the responsible professional geologist or engineer registered to practice in the State of Georgia.
27. This permit may be voided by the Director if construction of the permitted disposal facility has not commenced within one year from the date of this permit or if the permitted disposal operation has not commenced within two years from the date of this permit.
28. The Permittee shall comply with all other applicable state and local laws, rules and ordinances which are not incorporated as conditions of this permit, but which are separately enforced by the relevant state or local agency with jurisdiction.