

ENVIRONMENTAL PROTECTION DIVISION

Date: Jan 07, 2025

Mr. Tate Reddick President Soil3 158 Sod Farm Road Fort Valley, GA 31030

SUBJECT: Draft Site Limitations

Soil3 Class 3 Compost Facility

3003 Winchester Rd.

Marshallville, Macon County, Georgia

GEOS Submittal ID No. 896903

Dear Mr. Reddick:

The Recovered Materials and Abatement Program of the Environmental Protection Division (EPD) has completed its review of the MII Agricultural Engineering Solutions Site Assessment Report, Super-Sod Soil3 Class 3 Solid Waste Composting Facility, November 15, 2024. Based on the data submitted, EPD has drafted "Site Limitations" which would form the basis for design of the proposed solid waste handling facility in a manner that complies with Georgia's Rules for Solid Waste Management, Chapter 391-3-4-.16(6)(b). A copy of the draft site limitations is attached.

Jeffrey W. Cown, Director

Land Protection Branch 4244 International Parkway

Atlanta, Georgia 30354

Suite 104

404-362-2537

Comments on the proposed facility's site suitability report and the draft "Site Limitations" are welcome. However, if EPD is to consider such comments prior to determining if a Site Suitability Notice is warranted for this facility, comments must be received no later than 30 days from the issuance of this letter.

Please note that issuance of a Site Suitability Notice by EPD does not constitute a permitting decision for the proposed facility and comments regarding siting issues may be considered up to the time a final permitting decision is made.

Please feel free to contact Sarah Knapp at 470-524-0632 if you have any questions.

Sincerely,

Charles J. Mueller, Chief Land Protection Branch

cc: EPD West Central District

Draft Site Limitations

Soil3 Class 3 Compost Facility

Proposed Solid Waste Handling Facility

Date: Jan 07, 2025

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- 1. The area considered for acceptability includes only the 46.71-acre parcel shown on *Appendix B Figure 1-Compost Facility, MII Agricultural Engineering Solutions Site Assessment Report, Super-Sod Soil3 Class 3 Solid Waste Composting Facility, November 15, 2024*
- 2. Solid waste handling operations shall not be conducted in any wetlands, as defined by the U.S. Army Corps of Engineers, unless evidence is provided to the Director, by the applicant, that use of such wetlands has been permitted or otherwise authorized under all other applicable state and federal law and rules. A statement certifying that wetlands will not be impacted as a result of construction activities at the site shall be submitted. This statement shall be signed and stamped by the professional engineer responsible for the Design and Operational Plan for the subject site. Wetland areas shall be delineated on the Design and Operational Plan.
- 3. Solid waste handling operations at the Soil3 Class 3 Compost Facility shall not restrict the flow of the 100-year flood, reduce the temporary water storage capacity of the floodplain, or result in a washout of solid waste or material so as to pose a hazard to human health and the environment. Solid waste handling activities shall not be performed in areas of the property considered to be within the 100-year floodplain.
- 4. Solid waste handling operations at the Soil3 Class 3 Compost Facility shall conform to the Erosion and Sedimentation Control Act and be protective of the State of Georgia waters.
- 5. A minimum 100-foot undisturbed buffer shall be maintained between the solid waste handling operations and the facility permit boundary.
- 6. A minimum 500-foot buffer shall be maintained between the solid waste handling operations and any adjacent residences and/or water supply wells.
- 7. A minimum 50-foot undisturbed buffer shall be maintained between the solid waste handling operations and all streams and wetlands.