

### DRAFT SOLID WASTE PERMIT MODIFICATION

The Oklahoma Department of Environmental Quality ("DEQ") hereby approves the following modification:

**Permit Number:** 

3563007

Permittee:

Oklahoma Green to Gold Recycling, LLC

**Facility Type:** 

Class III Composting Facility

County:

Pottawatomie

#### **Modification:**

Modification of the existing permit to authorize acceptance of greater than 100 tons per year of Type 1 and Type 2 feedstocks for composting. The increased tonnage will result in Oklahoma Green to Gold Recycling, LLC to be classified as a Class III Composting Facility. Additionally, the permit boundary will be expanded from 0.67 acres to approximately 1.58 acres.

#### **Incorporated by Reference:**

The Tier III Permit Modification Application ("Application"), revised and resubmitted in its entirety via email on July 19, 2025, for Oklahoma Green to Gold Recycling, LLC.

#### Variance Request:

Applicants may, in a permit application, request a variance in accordance with Oklahoma Administrative Code ("OAC") 252:515-3-32 and 27A O.S. § 2-10-304. One variance request was included in the Application:

Groundwater monitoring. The Application includes a variance request to the requirement to conduct groundwater monitoring at Class III Composting Facilities (OAC 252:515-43-91). The variance is conditioned upon conducting all waste handling operations indoors on concrete surfaces or inside enclosed containers that are designed to prevent leakage of waste materials and contact water into the environment.

#### **Conditions:**

- 1. Acceptable feedstocks for composting include Type 1 and Type 2 feedstocks, including medical marijuana waste food products, medical marijuana waste plants, stalks, stems, fan leaves, flower, trim, and root balls.
- Plastics, glass, gloves, medical marijuana tags, and household waste, if received at the facility, must be disposed at a facility permitted to accept such wastes and shall not be composted onsite.

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- 3. Oklahoma Green to Gold Recycling, LLC is subject to the Class III composting facility and commercial composting facility requirements, including monthly reporting and submitting of fees as outlined in OAC 252:515-43-34.
- 4. Oklahoma Green to Gold Recycling, LLC may store dry medical marijuana waste for up to six (6) months in accordance with the Tier I Permit Modification dated August 15, 2023. Otherwise, all feedstocks received for composting shall be processed within 48 hours of receipt and managed in a manner to minimize odors, releases of feedstock liquids, fire risks, and scavenging by vectors.
- 5. In accordance with OAC 252:515-43-60(2), compost material must be maintained at a minimum average temperature of 55°C (131°F) or higher for three continuous days, followed by at least 14 days with a minimum temperature of 45°C (113°F).
- 6. In accordance with OAC 252:515-43-58(h), all finished compost must be cured for a minimum of 2 weeks before distribution and use, regardless of the proposed final use.
- 7. In order to maintain compliance with the variance request, all waste handling operations must occur indoors on concrete surfaces or inside enclosed containers that are designed to prevent leakage of waste materials and contact water into the environment.
- 8. This permit modification is based on data, design criteria, plans, and specifications presented in the documents incorporated by reference. Any inaccuracies found in the Application or supporting documentation may provide cause for potential enforcement action against Oklahoma Green to Gold Recycling, LLC and the amendment, modification, or revocation of this permit modification.
- 9. This permit modification may be further modified, revoked and reissued, or terminated for cause as specified in 27A O.S. § 2-3-502 and OAC 252:4. The filing of a request for a permit modification, revocation and reissuance, or termination, or the notification of planned changes or anticipated noncompliance on the part of Oklahoma Green to Gold Recycling, LLC does not stay the applicability or enforceability of any Permit Condition or any other law providing for protection of public health or the environment from an imminent or substantial endangerment.
- 10. Issuance of this permit modification does not convey any property rights of any sort or any exclusive privilege; nor does it authorize any injury to persons or property, any invasion of other private rights, or any infringement of state or local laws or regulations.
- 11. The provisions of this permit modification are severable. If any part or provision of this permit modification or the application of any provision of this permit modification to any

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circumstance is held invalid by a court of competent jurisdiction, the decision of that court or the application of such provision to other circumstances shall not affect the remainder of this permit modification.

12. Oklahoma Green to Gold Recycling, LLC shall comply with the Oklahoma Solid Waste Management Act, the Environmental Quality Code, and Rules promulgated thereunder, including provisions of the Oklahoma Administrative Code, and all conditions of the Solid Waste Permit. Any permit noncompliance constitutes a violation of the Solid Waste Permit and is grounds for enforcement action, including: permit modification, administrative civil penalties, suspension or revocation, and denial of a pending permit modification application.

The permittee is authorized to operate in conformity with the documents incorporated by reference. Commencing operations under this modification constitutes acceptance of, and consent to, the conditions contained herein.

	Date:
Hillary Young, P.E. Chief Engineer	Date.
Land Protection Division	
	Date:
Kelly Dixon	
Division Director	
Land Protection Division	
	Date:
Robert Singletary	
Executive Director	
Oklahoma Department of Environmental O	Quality