

September 2, 2025

NICK WYLIE
J PETTICORD
1200 PRAIRIE DRIVE SW
BOUNDURANT IA 50035
Sent via email


Re: J. Pettiecord Earlham Compost Facility Permit
Permit # 25-COM-01-22

Dear Mr. Wylie;

Enclosed is a compost facility permit # 25-COM-01-02 for J. Pettiecord Earlham Compost Facility. The permit is authorized from November 23, 2025 through November 23, 2028. The permit certificate must be posted in a conspicuous place at the facility and the permit conditions must be kept on file at the facility. Please review the permit and the requirements of [IAC 567 Chapter 105](#) with your operators, as they must be familiar with them. The permit conditions include requirements, which will prompt enforcement action by the Department of Natural Resources DNR if not properly implemented.

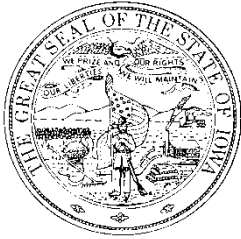
If you have questions or need additional information, please contact me at 515-721-7979 or Theresa.Stiner@dnr.iowa.gov.

Sincerely,

 Digitally signed by
Theresa Stiner
Date: 2025.09.02
14:41:09 -05'00'

Theresa Stiner
Environmental Specialist Senior
Land Quality Bureau

cc: IDNR Field Office #5, Des Moines, IA



IOWA DEPARTMENT OF
NATURAL RESOURCES

SOLID WASTE
COMPOST FACILITY PERMIT



- I. Permit Number: 25-COM-01-22
- II. Permitted Agency: J. Pettiecord Earlham Compost Facility
- III. Project Location: 20256 360th Court
Earlham IA 50072
- Phone: 515-263-8900
- IV. Responsible Official:
- Name: Nick Wylie
Address: J Petticord
1200 Prairie Drive SW
Boundurant IA 50035
Phone: 515-263-8900
Email: nick@jpettiecord.com
- V. Licensed Engineer:
- Name: Christine L. Collier
Address: 1690 All-State Court, Suite 100
West Des Moines Iowa 50265
Phone: 515-631-6154
Email: ccollier@scsengineers.com
License #: 17963
- VI. Date Permit Issued: November 23, 2025
- VII. Permit Expiration Date: November 23, 2028

VIII. Issued by:

A handwritten signature in black ink that reads 'Theresa Stiner'.

Digitally signed by Theresa
Stiner

Date: 2025.09.02 14:26:14 -05'00'

Theresa Stiner
Department of Natural Resources

IX. General Provisions

1. The above-named permitted agency is hereby authorized to operate a solid waste composting facility at the described location in conformance with Iowa Code Chapters 455B and 455D, the rules pursuant thereto existing at the time of issuance and any subsequent new rules which may be duly adopted, and any provisions contained in Section X of this permit.
2. No legal or financial responsibility arising from the construction or operation of the approved project shall attach to the State of Iowa or the department due to the issuance of this permit.
3. If title to this project is transferred, the new owner must apply to the department for a transfer of this permit within thirty days of the date of title transfer. This permit is void sixty days after the date of title transfer unless the department has transferred the permit
4. Failure to comply with Iowa Code Chapters 455B and 455D, any rule promulgated pursuant thereto, any order issued by the Director of the DNR, or any requirement of this permit may result in 1) a civil penalty of up to \$5000 for each day of violation, pursuant to Iowa Code Section 455B.307, and 2) the suspension or revocation of this permit, pursuant to Iowa Code Section 455B.305.
5. The issuance of this permit in no way relieves the applicant of the responsibility for complying with all other local, state, and federal statutes, ordinances, and rules or other requirements applicable to the establishment and operation of this compost facility.

X. Special Provisions

1. The permit holder is authorized to accept and compost up to 10,000 tons of waste grain related materials and poultry related materials and bulking agent annually. All other composting feedstocks or bulking agents shall receive prior approval from the department. No hazardous wastes as defined by Iowa Code section 455B.411 may be accepted at this facility.
2. The project was constructed according to the approved engineering plans and specifications dated November 14, 2022 (Document ID# 104565) as submitted by Kevin Jensen of Evora Group. If a change is made to the facility, then updated planning documents shall be submitted at the time of each permit renewal application and included with any request for permit modification to incorporate a facility expansion or significant changes in facility operation that require modification of the currently approved plans and specifications.
3. The permit holder shall operate in accordance with IAC Chapter 105 and the approved Operations Plan dated September 12, 2023 (Document #107676) . No provision in this permit or the approved site operation plan constitutes a waiver or variance from 567 IAC 105 or the Iowa Code. Any conflict between a provision of this permit or the referenced documents and Iowa rules or statutes shall be resolved in favor of the adopted rules and statutes.
4. All materials received must be incorporated into the composting process within 24 hours of receipt. Storage of cured or finished compost shall be limited to 18 months. The 18-month period may be extended with prior written approval from the DNR. Failure to comply with these requirements is considered a violation of 567 IAC 105, this permit, and the legitimate recycling requirement of 455D.4a

5. The permit holder shall perform the following tests:
 - a) Twice weekly temperature readings of compost piles, batches and windrows
 - b) Weekly moisture levels of compost piles batches and windrows
 - c) Density of fecal coliform in finished product prior to land application, selling or giving away
 - d) Concentrations of metals listed in 567 IAC 105 in finished product prior to land application, selling or giving away

6. The following records shall be maintained for a period of three years, be available at the facility at all times and shall be submitted to the department upon request:
 - a) Analytical results described in 105.9(4). These results shall be recorded on a department-approved reporting form.
 - b) Types and weight of compostable materials and bulking agent, in tons, accepted at the facility annually.
 - c) Weight of compost, in tons, removed from the facility annually.
 - d) A copy of the plan, the permit, annual reports, and the current storm water pollution prevention plan.

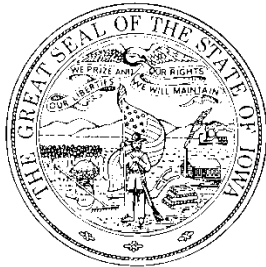
7. An annual report shall be submitted to the department using Form 542-3276C. The report will be due July 31st for the previous fiscal year beginning July 1st and ending June 30th.

8. If the permitted facility intends to close, an updated closure plan , including a schedule for closure shall be submitted to the department at least 60 calendar days prior to the proposed termination date for the facility.

9. The closure cost estimate dated June 26 2023 in the amount of \$308,500 as prepared by Christine I. Collier, P.E, and initial proof of establishment of a financial assurance mechanism in the amount of \$308,000 are hereby approved. The permit holder shall maintain Surety Bond #100053991 dated July 28, 2023 (doc # [107461](#)) established at Merchants National Bonding, Inc. Des Moines IA as its financial assurance mechanism and agrees to comply with the requirements of all sub rules within IAC 567 Chapter 105.14(455B, 455D) "Financial assurance requirements for solid waste composting facilities".

STATE OF IOWA
DEPARTMENT OF NATURAL RESOURCES
PERMIT FOR
SOLID WASTE COMPOSTING

ISSUED UNDER THE PROVISIONS OF IAC 567 CHAPTER 105(455B)



**J. Pettiecord Earlham Compost
Facility
20256 360th Court
Earlham IA 50072**



Is hereby authorized to engage in the composting of solid waste pursuant to 567 Iowa Administrative Code (IAC) Chapter 105(455B). This permit shall remain in effect from the date of issue until its expiration date, unless revoked or suspended for cause by the Director of this agency for noncompliance with IAC 567 Chapter 105(455B) or rules adopted pursuant thereto.

Permit No. 25-COM-01-22

DATE OF ISSUE: November 23, 2025
EXPIRATION DATE: November 23, 2028

A handwritten signature in black ink that reads "Theresa Stiner".

Digitally signed by Theresa Stiner
Date: 2025.09.02 15:08:50 -05'00'

Iowa Department of Natural Resources

POST IN A CONSPICUOUS PLACE

NONTRANSFERABLE

For additional information regarding this permit, contact the Environmental Services Division at 515-725-8320 or Field Office # 5, Des Moines, Iowa at (515) 725-0268