

## **IOWA DEPARTMENT OF NATURAL RESOURCES**

## **COMPOST FACILITY**

## **PERMIT APPLICATION FORM 50A**



<b>V</b> New Permit	CEIVED
Permit Renewal (permit number) -SDP-	COM JAN 1 0 2025
Permit Amendment	
	CON 12-1-1
SECTION 1. FACILITY CONTACT INFORMATION	Doc # 112402
Facility we have owner 2	1.111 1/1/5
Name: Joseph E. Bornfreger	Phone: 641-447-2112  City, State, Zip: Mwray, La. 50174
Address: 1948 14172 Olve.	City, State, Zip: Mwway, La. 50174
County: Clarke	
Responsible Official for the Facility	
Name:	Phone:
Address:	
City, State, Zip:	E-mail:
Owner of Site	
Name: Joseph F. Bornfreger	Phone: 641-447-2112
Address: 1948 140-14 Aute	<u>.</u>
City, State, Zip: Myrray, Ta. 50174	E-mail: 1/A
Site Legal Description	
Legal Description: W369 ff of SW4 of A	IN 4 and N 343 ft of W 369 ft of NW 4
	rike - Township 72 N Range 27 of SW + of 523
Facility Owner/Operator	
Name: Joseph F. Borntreger	Phone: 641-447-2112
Address: 1948 140 th Ave	Phone: 641-447-2112
City, State, Zip: Murray Ja. 50174	E-mail: Mone/NA
Design Engineer (PE) (if any)	
Name:	Phone:
Address:	
City, State, Zip:	E-mail:
Iowa Engineer License #: Expirat	ion Date:
· · · · · · · · · · · · · · · · · · ·	
SECTION 2. SITE INFORMATION	
This facility is part of the following solid waste compre	
Planning Area: see address + site desc	
	Sat. 8:00 to 5:00
Open to the public? Yes V No	
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Type <u>and</u> expected weight (tons) of solid waste feedstocks to be handled per day, week and year at the facility:	
per day less then I Ton	
per week 2 Tons (May)	
per year approx 90 tons (Max)	
SECTION 3. PERMIT APPLICATION CHECKLIST  Checking the appropriate boxes below certifies that the documents submitted in conjunction with this application form are complete and in compliance with the applicable chapters of the Iowa Administrative Code. While some of the documents below may have been submitted previously, updated copies of each is required to be provided with each permit renewal application, unless a prior document remains current and is identified by Doc ID# below. If an application is found by the department to be incomplete, it may be denied and returned to the applicant.	
Required Documents  Section A. Executive Summary (permit renewals only)  ■ Summary of modifications, if any, to the facility that occurred during the current permit cycle.  ■ Summary of each permit amendment, if any, that occurred during the current permit cycle to determine if it shall be included with the renewed permit, be revised or be removed.  ■ Provide documentation and certification as required for new permit provision requests, if any.	
Section B. Site Map or Aerial Photograph (IAC <u>567 105.8(1)</u> )	
No Revision Required - See Doc ID#:	
Section C. Site Design Plan (IAC <u>567 105.8(2)</u> )  No Revision Required - See Doc ID#:	
Section D. Site Operation Plan (IAC <u>567 105.8(3)</u> )	
No Revision Required - See Doc ID#:	
Section E. Operator Certification (IAC <u>567 105.10</u> )  No Revision Required - See Doc ID#:	
Section F. Site Closure Plan (IAC <u>567 105.13</u> )	
No Revision Required - See Doc ID#:	
Section G. Proof of Financial Assurance (IAC <u>567 105.14</u> )  No Financial Assurance needed if receiving less than 5,000 tons of feedstock annually, bulking agent excluded.	
SECTION 4. APPLICANT CERTIFICATION	
Certification  I certify under penalty of law that this document and all attachments were prepared under my direction or supervision to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete.	
I further certify that the construction and operation of the above described facility will be in accordance with the plans, specifications, reports and related communications accepted by the lowa Department of Natural Resources and on file in its office; and in accordance with conditions imposed in the permit issued by the lowa Department of Natural Resources.  Signature of Permit Applicant:  Date: 1 - 7 - 25	
Printed Name: Joseph Borntreger Title: owner	
02/2023 Page 2 of 3 DNR FORM 50A (542-1602)	
COMPOST FACILITY PERMIT APPLICATION	

Application for a solid waste compost facility must be accompanied by the plans, specifications, and additional information required by the applicable solid waste rules under lowa Administrative Code 567 Chapter 105.

Send completed application with attached information to <a href="mailto:Becky.Jolly@dnr.iowa.gov">Becky.Jolly@dnr.iowa.gov</a>, or:

Iowa Department of Natural Resources Land Quality Bureau Solid Waste Section 502 E 9<sup>th</sup> St

Des Moines, IA 50319-0034

For questions concerning this application please contact the Department at 515-721-7979 or Theresa.Stiner@dnr.iowa.gov.

this is applicable for a small plant like ours. or is it asking who is responsible for the compost facility management while Bountager same as owner

Days and hours is over ficility hours in the butcher shop and we may both at the Composting site institle this time but only about once a day for 20 to 30 inimutes.

Section D 567-105.8(3)
operation plan

a. Butcher shop waste to be composted with soudust on wood chips as bulking agent. Ratio will be determined per recommendations.

b. as needed

C haul in as needed by Truck loods

d. Butcher scrap wastes only

e. NA

f. good management practices, such as enough material on hand for odor, applicate water for dust etc. moice NA

9. equipment breakdown can be repaired in an site workshop within 10 hours + fire in equipment and brilding Not applicable

h on our own property as factilizer

J+K NA

additiona info. on Lection D 567-105. 8

a. in-ressel example see machine, rolling drum

Do Waste will writed with bulking agent every time waste gets added into machine. Matacial will be in machine long enough to break down to a coumbly semi-dry material which will be approx. 60 +090 days, of assume curing will take to days immediately. C. The waste will be put into the Composter machine immediately. C. machine drum will roll daily as needed be plans are to use compost on our own property for now and am always of lesting when selling. X. temp. I moistary reading per recommend

Not applicable section B 567 105.8(1) Site Map Composting site access to site pond Buildings Here is a poemice of a composter machine we

there is a poemer of a composter machine we will be copying only ours is an 8'x 21' drum phone # 117-442-8569 this tells all about composting

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FEB 18 2025

T 72N, R 27W, Sec 23, Clarke County Iowa

composter machine site



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