



Annual Composting Facility Report

July 1st, 2023 (Year) – June 30th, 2024 (Year)
Due July 31st

CON 12-1-1
Doc # 110546

County: BOONE Permit #: 08-COM-01-22
Responsible Official: JOHN ROOSA
Facility Name: BOONE COUNTY LANDFILL
Address: 1268 224TH LN
City, State, Zip: BOONE IA 50036
Please make address corrections as necessary

Send completed form to:
Theresa.Stiner@dnr.iowa.gov
Land Quality Bureau
c/o Theresa Stiner
6200 Park Ave. Ste 200
Des Moines IA 50321

REGISTERED FACILITIES ONLY: check the box that describes your facility

- ☒ Yard waste only (vegetative matter such as grass clippings, leaves, garden waste, brush, and trees)
- ☐ Food residuals singly or in combination with yard waste and/or agricultural waste (includes but is not limited to manure, crop residuals, bedding, and other vegetative by-products produced during farm processing. Dead animals are not included). Food waste and yard waste received from off premises is two tons or less per week. (If food waste and yard waste received from off premises is greater than two tons per week complete the Permitted Facilities section.)
- ☐ Dead farm animals and bulking agent only. Compost facility owner is owner of at least some of the sites where animals are generated. (If Compost facility owner does not own any of the sites where animals are generated or other materials are also composted complete the Permitted Facilities section.)

PERMITTED FACILITIES ONLY: check types of materials accepted and provide tonnage

- ☒ Yard Waste tonnage: 1,131.47
- ☐ Wood (other than yard waste) tonnage: _____
- ☐ Agricultural waste tonnage: _____
- ☐ Animal mortalities tonnage: _____
- ☐ Sewage Sludge tonnage: _____
- ☐ Industrial sludge tonnage: _____
- ☐ Food residuals tonnage: _____
- ☐ Paper tonnage: _____
- ☐ Other (specify): _____ tonnage: _____

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Total tonnage of material composted tonnage: 1,131.47
Total capacity of the facility (maximum tons that can be composted per year): tonnage: 2,000 TPY

FINISHED COMPOST MARKETED OR USED. Provide information about the amount of finished compost REMOVED from the Facility for the following uses. If you answer "yes" to any question, please provide tonnage information for this reporting period.

Amount of finished composted REMOVED from the Facility: 0 Tons/year

Is the finished Compost: (check all that apply)

- ☐ Sold 0 tons/year ☐ Given away 0 tons/year
- ☐ Used by your organization 100 % tons/year

Is your product registered with the Iowa Department of Agriculture & Land Stewardship? ☐ Yes ☒ No

Questions? Call or email:

Theresa Stiner, Project Officer, theresa.stiner@dnr.iowa.gov, (515) 721-7979
12/2021 cmc 1

DNR Form 542-8014

COMPOST FACILITY OPERATION INFORMATION. In this section provide information as to how the composting facility operates.

What method/s of composting is employed at the facility

- ☒ Turned piles/windrows ☐ Aerated static piles/windrows ☐ Vermicompost
☐ In-vessel ☐ Other (please describe) _____
☐ Facility is enclosed

Has the facility operator taken and passed an approved composting course?

- ☐ Yes, has taken and passed a composting operator training course
☒ No, has **not** taken a composting operator training course

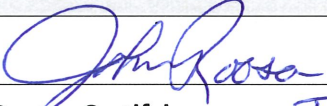
PERMITTED COMPOSTING FACILITIES ONLY. Each composting facility is required by IAC [Chapter 105.9\(4\)](#) to test its compost to make sure that the concentrations of all metals and fecal coliform or Salmonella sp. do not exceed regulated levels. Please attach a copy of the test results to this form, making sure that the applicable units (reference 105) are clearly recorded. All composting facilities are required to take biweekly temperature readings of compost piles, and weekly readings of moisture levels. Facilities are not required to report these readings on this annual form, but should keep this information on file to be referenced if necessary.

How often is the finished compost product analyzed?

- ☐ Never ☐ Monthly ☐ Twice a year ☐ Annually ☐ Other (please describe) _____

CERTIFICATION

I certify under penalty of law that I am the owner, operator, or authorized representative of the owner or operator and that I have examined and am familiar with the information reported above, and that I believe the information is true, accurate and complete.

Signature:  Date: 7/18/2024

Name & agency of Person Certifying: John Roosa Boone County Landfill

Email: jroosa@boonecounty.iowa.gov Phone Number: 515-433-0591 Fax: _____

Additional Comments:

Questions? Call or email:

Theresa Stiner, Project Officer, theresa.stiner@dnr.iowa.gov, (515) 721-7979
12/2021 cmc