



IOWA DEPARTMENT OF NATURAL RESOURCES

INDUSTRIAL MONOFILL
PERMIT APPLICATION FORM 50



Form with checkboxes for New Permit, Permit Renewal, Revised Permit, and Closure Permit, including fields for permit number and facility/process change details.

SECTION 1: PERMIT APPLICATION REQUIREMENTS

Owner of site

Form fields for Owner of site: Name, Address, City, State, Zip, E-mail, Phone, Fax.

Certified Operator Responsible for Operation at Facility

Form fields for Certified Operator: Name, Address, City, State, Zip, E-mail, Phone, Fax.

Permit Applicant

Form fields for Permit Applicant: Name, Address, City, State, Zip, E-mail, Phone, Fax.

Design Engineer (PE)

Form fields for Design Engineer: Name, Address, City, State, Zip, E-mail, Iowa Engineer License #, Expiration Date, Phone, Fax.

Responsible Official for the Facility

Form fields for Responsible Official: Name, Address, City, State, Zip, E-mail, Phone, Fax.

Agency and Responsible Official of Agency Served (if any)

Form fields for Agency and Responsible Official: Name, Address, City, State, Zip, E-mail, Phone, Fax.

Facility

Form fields for Facility: Name, Address, City, State, Zip, Legal Description, Type, source, and expected volume or weight of waste.

**SECTION 2: PERMIT APPLICATION SUPPORTING DOCUMENTATION**

**PLANS AND SPECIFICATIONS**

Unless otherwise requested by the department, one copy of plans, specifications and supporting documents shall be sent to the department for initial review. Upon written department approval, the documents shall be submitted in triplicate to the department for proper distribution.

**Required Plans and Specifications**

- Executive Summary  
An executive summary shall address the following:
  - Summary of modifications, if any, to the approved plans and specifications that occurred during the current permit cycle.
  - Summary of each special provision of the current permit to determine if it is to remain the same, be revised or be removed.
  - 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 amendment requests, if any.
  - Provide documentation and certification as required for new variance requests from Iowa Administrative Code requirements, if any.
- A map or aerial photograph locating boundaries and other environs in accordance with paragraphs 115.13(3)"a-f"
- An organizational chart in accordance with sub-rule 115.13(5)
- A detailed description of the disposal process to be used in accordance with sub-rule 115.13(6)
- A table listing the equipment to be used, its design capacities and expected loads in accordance with 115.13(7)
- A contingency plan detailing specific procedures to be followed in case of equipment breakdown, or fire in equipment or vehicles, including methods to be used to remove or dispose of accumulated waste in accordance with sub-rule 115.13(8).
- Proof of the applicant's ownership of the site or legal entitlement to use the site for the disposal of solid waste for the term of the permit for which application is made in accordance with sub-rule 115.13(9).
- A hydrogeologic investigation Report and a hydrologic monitoring system plan in accordance with rules 115.14 through 115.24 and sub-rules 115.26(3) through 115.26(9)
- Design and operational plans and specifications for the facility, including quality control and assurance, in accordance with sub-rules 115.26(1) through 115.26(2); rules 115.26(11) through 115.26(12); and rules 115.27 through 115.29.
- A closure and postclosure plan in accordance with sub-rule 115.13(10); 115.26(10); and 115.26(13) through 115.26(14).
- An explosive gas control plan in accordance with sub-rule 115.26(15)
- An emergency response and remedial action plan in accordance with rule 115.30.

If the department finds the permit application information to be incomplete, the department shall notify the applicant of that fact and of the specific deficiencies. If the applicant fails to correct the noted deficiencies within 30 days, the department may reject the application and return the application materials to the applicant. The applicant may reapply without prejudice.

**SECTION 3: APPLICANT SIGNATURE**

Signature of Permit Applicant: \_\_\_\_\_ Date: \_\_\_\_\_  
Printed Name: \_\_\_\_\_ Title: \_\_\_\_\_

Applications for sanitary disposal projects must be accompanied by the plans, specifications and additional information required by the applicable solid waste rules under Iowa Administrative Code.

Send completed applications with attached information to:

Land Quality Bureau  
Solid Waste Section  
Iowa Department of Natural Resources  
502 E 9<sup>th</sup> Street  
Des Moines, IA 50319

For questions concerning this application contact Nina Booker at 515-725-8309.