



IOWA DEPARTMENT OF NATURAL RESOURCES

Construction and Demolition Landfill

PERMIT APPLICATION FORM 50



- New Permit
- Permit Renewal (permit number) _____ -SDP- _____
- Revised Permit (facility/process change)

from _____ to _____
 (i.e. Municipal Waste to Monofill)

- Closure Permit

SECTION 1: PERMIT APPLICATION REQUIREMENTS

Owner of site

Name: _____ Phone: _____
 Address: _____ Fax: _____
 City, State, Zip: _____ E-mail: _____

Certified Operator Responsible for Operation at Facility

Name: _____ Phone: _____
 Address: _____ Fax: _____
 City, State, Zip: _____ E-mail: _____

Permit Applicant

Name: _____ Phone: _____
 Address: _____ Fax: _____
 City, State, Zip: _____ E-mail: _____

Design Engineer (PE)

Name: _____ Phone: _____
 Address: _____ Fax: _____
 City, State, Zip: _____ E-mail: _____
 Iowa Engineer License #: _____ Expiration Date: _____

Responsible Official for the Facility

Name: _____ Phone: _____
 Address: _____ Fax: _____
 City, State, Zip: _____ E-mail: _____

Agency and Responsible Official of Agency Served (if any)

Name: _____ Phone: _____
 Address: _____ Fax: _____
 City, State, Zip: _____ E-mail: _____

Facility

Name: _____
 Address: _____ City, State, Zip: _____
 Legal Description: _____
 Type, source, and expected volume or weight of waste to be handled per day, per week, or year.

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 114.13(3)"a-f"
- An organizational chart in accordance with sub-rule 114.13(5)
- A detailed description of the disposal process to be used in accordance with sub-rule 114.13(6)
- A table listing the equipment to be used, its design capacities and expected loads in accordance with 114.13(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 114.13(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 114.13(9).
- A hydrogeologic investigation report and a hydrologic monitoring system plan in accordance with rules 114.14 through 114.24 and sub-rules 114.26(3) through 114.26(9)
- Design and operational plans and specifications for the facility, including quality control and assurance in accordance with sub-rules 114.26(1) through 114.26(2); rules 114.26(11) through 114.26(12); and rules 114.27 through 114.29.
- A closure and postclosure plan in accordance with sub-rule 114.13(10); 114.26(10); and 114.26(13) through 114.26(14)
- An explosive gas control plan in accordance with sub-rule 114.26(15)
- An emergency response and remedial action plan in accordance with rule 114.30.

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 9th Street
Des Moines, IA 50319**

For questions concerning this application contact Nina Booker at 515-537-4051.