

PERMIT APPLICATION
SOLID WASTE DISPOSAL FACILITY
CONSTRUCTION/DEMOLITION LANDFILL
ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
(Submit in Triplicate)

The following application, with all required attachments, must be submitted before the Department will begin its review.

SECTION I:

LANDFILL ACTION: _____ New Application
_____ Renewal Application, Permit Number _____
X _____ Modification Application, Permit Number 02-11

LANDFILL NAME: MacBride Landfill
LANDFILL ADDRESS (MAILING): 15140 County Road 49
Summerdale, AL 36580

LANDFILL ADDRESS (PHYSICAL): _____

SECTION II:

APPLICANT/PERMITTEE:

NAME: Baldwin County Commission
ADDRESS: 312 Courthouse Square, Suite 12
Bay Minette, AL 36057-4809
TELEPHONE: (251) 937-0264

If applicant/permittee is a Corporation, please list officers:

SECTION III:

LANDFILL OPERATOR:

Name: (1) Ed Fox (2) _____
Address: 15140 County Road 49 _____
Summerdale, AL 36580 _____
Telephone: (251) 331-0596 _____

SECTION IV:

CONTACT PERSON(S):

Name: (1) Ed Fox (2) _____
Address: 15140 County Road 49 _____
Summerdale, AL 36580 _____
Telephone: (251) 331-0596 _____

SECTION V:

LANDOWNER(S):

Name: (1) Same as Permittee (2) _____
Address: _____

Telephone: _____

Attach copy of agreement from landowner giving permission to use site for disposal if landowner is different from applicant.

SECTION VI:

ADJACENT LANDOWNER(S):

- a. Submit a list of all adjacent landowners including name and current mailing address.
- b. Submit a drawing/map identifying the proposed disposal site and the properties of all adjacent landowners listed in "a" above.

SECTION VII:

LOCAL APPROVAL: No Required (Yes or No)

Date Received if needed (attach copy
of resolution and proof of publishing
public notice)

SECTION VIII:

WASTE DESCRIPTION:

- a. Describe and list all waste streams/types to be accepted at landfill:

Construction and demolition waste, waste building materials, packaging, and

rubble resulting from the construction and remodeling, repair, or demolition on pavements, houses, commercial buildings, and other structures. Such waste

includes, but are not limited to masonry materials, sheet rock, roofing waste, insulation tires, scrap metal, rebar, paving materials, yard cleaning waste, wood products, and

storm debris .

- b. List proposed service area (geographic area or location(s)):

Baldwin County

- c. What is the maximum daily volume of waste to be received at the landfill? (Select One)

500 tons per day cubic yards per day

SECTION IX:

SITE DESCRIPTION:

- a. Attach location map with the site clearly identified. Acceptable maps include a USGS 7.5 or 15 minute series, a county highway map published by the Alabama Department of Transportation.

- b. Location:

County: Baldwin

Part: of Section(s): 16

Township(s): 5 South Range(s): 3 East

- c. Attach legal property description and boundary plat of the permitted area and disposal area prepared and signed by a licensed land surveyor.

d. Size of permitted area: 196.2 acres

e. Size of disposal area: 88.8 acres

SECTION X:

This Section is to be completed by the applicants/permittees. A copy of all concurrence letters must be attached to this application upon submittal to the Department.

Location Standards (Rule 335-13-4-.01(1)):

- a. Is the landfill located in the 100-year flood plain? (need to have flood plain map)
NO: X YES: _____
- b. Does the proposed landfill disposal area:
- (1.) Jeopardize the continued existence of endangered or threatened species protected under the Endangered Species Act of 1973?
NO: X YES: _____ (Attach letter from U.S. Dept. of Interior or Alabama Fish and Wildlife)
- (2.) Result in the destruction or adverse modification of critical habitats protected under the Endangered Species Act of 1973?
NO: X YES: _____ (Attach letter from U.S. Dept. of Interior or Alabama Fish and Wildlife)
- c. Is the proposed landfill located in a zone of active faults, seismic impact zones and unstable areas?
NO: X YES: _____
(If YES then all required seismic studies should be submitted to the Department.)
- d. Is the proposed landfill located in an area that is archaeologically sensitive?
NO: X YES: _____ (Attach letter from State Historic Preservation Officer)

Water Quality Standards (Rule 335-13-4-.01(2)):

(ADEM Water Division should be contacted to determine if permit is required)

- a. Will the proposed landfill discharge pollutants to waters of the State in violation of requirements of the National Pollutant Discharge Elimination System (NPDES) Permit?
NO: X YES: _____
- b. Will the proposed landfill violate any requirement of an area wide or Statewide water quality plan that has been approved under the Alabama Water Pollution Control Act?
NO: X YES: _____
- c. Will any part of the landfill, including buffer zone, be located in wetlands, beaches, dunes?
NO: X YES: _____

d. Will solid waste be disposed in any location which will significantly degrade wetlands, beaches, or dunes?

NO: X YES:

e. Will the proposed landfill be located outside the boundaries of the coastal area? (If not, then all demonstrations should be submitted to the Department for review.)

NO: YES: X

Groundwater Elevations:

Has a minimum five-foot separation between the floor of the disposal cell and the groundwater been established? NO: YES: X

SECTION XI:

GENERAL COMMENTS:

All materials listed in Rules 335-13-4-.12 to 335-13-4-.17, Rules 335-13-4-.19 to 335-13-4-.20, and Rule 335-13-4-.23 shall be kept at the landfill office along with a copy of the engineering drawings which must be submitted to the Department for review.

The applicant/permittee is responsible for obtaining a copy of the Division 13 regulations and complying with all Rules related to construction/demolition landfill units.

SECTION XII:

CERTIFICATION OF LOCAL GOVERNMENT APPROVAL:

Upon submittal of this application, we the undersigned certify that local approval has been obtained from Baldwin (city/county). Evidence of this local approval is contained in documents which are on file at the permit applicant's business address.

CERTIFICATION OF COMPLIANCE:

Upon submittal of this application, we the undersigned certify that this document and all attachments submitted are to the best of our knowledge and belief, true, accurate, and complete. We also understand that if any of the material certified to above has not been received, or is not complete or is not accurate, that shall be grounds for the Department to revoke the landfill permit if issued.

SIGNATURE (Responsible official of permit applicant):

TITLE: _____

DATE: _____

(please print or type name)

SIGNATURE (Certifying Engineer):

R. Daniel Wells

TITLE: Professional Engineer

R. Daniel Wells

DATE: 11/23/20

(please print or type name)

FIRM: CDG Engineers and Associates, Inc.

STAMP OR SEAL

