

## Duplin County LCID Written Operation Plan

### Contact Information:

Bee Barnett, Solid Waste Director  
County of Duplin

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The landfill will remain under two acres. At this time, there is no projected use for the land after closure.

The landfill will accept land clearing waste, inert debris, untreated wood and yard waste. The quantity of waste is unknown at this time.

### WRITTEN OPERATION REPORT FOR COMPLIANCE IS AS FOLLOWS:

The owner/operator will maintain and operate the site in conformance with the following Practices, unless otherwise specified in the print.

1. The approved plans will be followed.
2. The facility will only accept those solid wastes which it is permitted to receive.
3. Solid waste will be restricted to the smallest area feasible and compacted as densely as practical into cells.
4. Adequate soil cover will be applied monthly or when the active area reaches one acre in size, whichever occurs first.
5. Within 120 calendar days after completion of any phase of disposal operations or upon revocation of permit, the disposal area will be covered with a minimum of one foot of suitable soil cover sloped to allow surface water to runoff in a controlled manner. The Division may require further action in order to correct any condition, which is or may become injurious to the public health, or a nuisance to the community.
6. Adequate erosion control measures, structures, or devices will be utilized to prevent silt from leaving the site and to prevent excessive on site erosion.
7. Groundcover sufficient to restrain erosion will be accomplished within 30 working days or 120 calendar days upon completion of any phase of landfill development.
8. The facility will be adequately secured by means of gates, berms, fences, etc. to prevent unauthorized access except when an operator is on duty. An attendant shall be on duty

at all times while the landfill is open for public use to assure compliance with operational requirements and to prevent acceptance of unauthorized wastes.

9. Access roads are of all-weather construction and will be properly maintained.
10. Surface water will be diverted from the working face and will not be impounded over waste.
11. Solid waste will not be disposed of in water.
12. Open burning of solid waste is prohibited.
13. The concentration of explosive gases generated by the facility will not exceed the following:
  - (a) Twenty-five percent of the lower explosive limit for the gases in facility structures.
  - (b) The lower explosive limit for the gases at the property boundary.
14. Leachate will be properly managed on site through the use of current best management practices.
15. Should the Division deem it necessary, ground water and/or surface water monitoring, or both, may be required as provided for under Rules .0601 and .0602.
16. A sign will be posted at the facility entrance showing the contact name and number, in case of an emergency, and the Landfill Permit Number.