



# NEBRASKA DEPARTMENT OF ENVIRONMENTAL QUALITY

## ENVIRONMENTAL GUIDANCE DOCUMENT

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05-175f

August, 2005

### **POST-CLOSURE COST ESTIMATE (Annual Costs) for CONSTRUCTION and DEMOLITION LANDFILLS**

1. Site Inspections
  - A. Labor (labor category, unit costs, hours)
2. Site Maintenance
  - A. Final Cover Repair (Add 1 ft. of cover over 5% of area/yr.).
    - a. Labor (labor category, unit cost, hours)
    - b. Materials (unit cost, transportation)
    - c. Equipment (equipment category, unit cost, hours)
  - B. Seeding Repair (10% of landfill/yr.).
    - a. Labor (labor category, unit cost, hours)
    - b. Materials (unit cost)
    - c. Equipment (equipment category, unit cost, hours)
  - C. Mowing
    - a. Labor (labor category, unit cost, hours)
    - c. Equipment (equipment category, unit cost, hours)
  - D. Rodent, Weed & Tree Control
    - a. Labor (labor category, unit cost, hours)
    - b. Materials (unit cost)
    - c. Equipment (equipment category, unit cost, hours)
  - E. Maintenance, Repair or Replacement of Fence and Gate.
    - a. Labor (labor category, unit cost, hours)
    - b. Materials (unit cost)
  - F. Surface Water Control Structure Maintenance
    - a. Labor (labor category, unit cost, hours)
    - b. Equipment (equipment category, unit cost, hours)
3. Record Keeping and Administration (labor category, unit cost, hours)
4. Other Direct Costs (mobilization, computer, graphic supplies, reproduction, per diem, lodging)
5. Overhead and Profit
6. Contingencies (10% of annual total)
7. Miscellaneous costs/Other category