



## LANDFILL FACILITY INSPECTION FORM - ACTIVE INDUSTRIAL LANDFILL

Revision:  
**WASTE & MATERIALS  
 MANAGEMENT PROGRAM**

This inspection form, used for active industrial solid waste landfills, evaluates select compliance and operating requirements normally encountered during routine compliance inspections. LANDFILL GENERAL and SUPPLEMENT forms can be used for more detailed evaluation of minimum operating and performance standards. NR 503 One-time Disposal and C&D landfill inspections do not use this form.

### Section 1: General Facility Requirements

A. Sign posted which indicates the landfill name, license number, penalty for unauthorized use and any other pertinent information.		506.07(1)(L)
B. Gate provided at the entrance and kept locked when authorized personnel not on site.		506.07(1)(j)
C. Entrance area clean and no solid waste indiscriminately dumped at or near the entrance.		506.07(1)(k)
D. Access to the landfill restricted by use of fencing, natural barriers or other means approved by the Department.		506.07(1)(e)
E. Access roads to active area are all-weather construction and maintained in good condition.		506.07(1)(s)
F. Fugitive dust controlled in accordance with NR 415.04 from all areas of the landfill.		506.07(1)(n)
G. Provisions made for back-up equipment in the event of operating equipment breakdown.		506.07(1)(p)
H. Stockpiled soil material that is not anticipated to be used within 6 months graded and seeded.		506.07(1)(r)
I. Landfill surrounded with rapidly growing trees, shrubbery, fencing, berms or other appropriate means to screen it from surrounding area and provide a wind break.		506.07(1)(m)
J. Landfill phase development and closure following approved plan of operation.		514.06(9)
K. Certified manager present at the landfill or within 50 miles of the facility and able to be contacted by facility personnel during 75% of the hours of operation.		506.07(1)(i)
L. Incoming waste loads properly tarped to prevent spillage and wind blown litter? If no, add comment regarding action taken.		
M. No landfill odors detected beyond the landfill property that cause nuisance conditions? If no, add comment regarding action taken.		

### Section 2: Sedimentation and Erosion Control

A. Storm water diverted away from active area and areas already filled with solid waste.		506.07(2)(a)
B. Storm water drainage ditches, structures and sedimentation basins cleaned and maintained.		506.07(2)(b)



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## Section 3: Gas Control

A. Gas system installation following approved plan of operation.		514.06(9)

## Section 4: Leachate Collection System

A. Leachate is being removed from all collection tanks, manholes, lift stations, sumps or other structures used for leachate storage to allow for gravity drainage of leachate at all times or as it is produced, including hours when the landfill is closed (i.e. no ponding or storage of leachate on landfill base or liner).		506.07(5)(a)
B. Any liquid that comes in contact with waste or accumulates where active waste disposal operations are occurring is being handled as leachate and properly managed (i.e. no loss of leachate outside active area).		506.07(5)(b)
C. All leachate removed from the leachate collection system is being disposed of at a wastewater treatment facility approved by the Department and capable of accepting the leachate.		506.07(5)(a)
D. Leachate lines cleaned immediately after construction and annually thereafter.		506.07(5)(c)
E. Leachate collection lines video-inspected after initial construction and at 5 year intervals thereafter.		506.07(5)(e)
F. Summary reports submitted to the Department following each leachate line cleaning or video camera inspection event.		506.07(5)(g)
G. Leachate head wells protected and being monitored for leachate head levels.		507.21(3)

## Section 5: Monitoring and Monitoring Devices

A. Monitoring and sampling devices protected to prevent contaminant entry and damage (e.g. caps present and locked, casing in good condition).		507.04(3)
B. All monitoring devices and piping clearly and permanently labeled on the outside of the device.		507.04(4)
C. Any monitoring device no longer being used to gather information or that has been damaged, provides a conduit to the subsurface, or otherwise fails to function has been properly abandoned and, if necessary, replaced within 60 days.		507.04(5)
D. Surface water sampling locations surveyed and permanently and clearly marked.		507.23(2)
E. Detection monitoring being conducted in accordance with approved plan of operation.		507.19

## Section 6: Closed Cells

A. Areas previously used for waste disposal has been properly closed with approved final cover system.		506.08(3)



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B. Final cover grades are adequately sloped to allow stormwater runoff (e.g. no depressions with ponded water or wetland vegetation on the closed areas).		506.08(3)(a)
C. The finished surface of closed disposal areas is covered with topsoil and vegetation established in accordance with approved plan of operation (e.g. no bare spots, periodic mowing (if required)).		506.08(3)(d)