



MISSOURI
DEPARTMENT OF
NATURAL RESOURCES

Daily and Intermediate Cover

10 CSR 80-2.010 Definitions

(19) Cover means soil or other suitable material that is used to cover compacted solid waste in a solid waste disposal area.

(99) Soil means sediments or other unconsolidated accumulations of solid particles produced by the physical and chemical disintegration of rocks and which may or may not contain organic matter.

10 CSR 80-3.010(17) Cover

(A) Requirement. Cover shall be applied to minimize fire hazards, infiltration of precipitation, odors and blowing litter; control gas venting and vectors; discourage scavenging; and provide a pleasing appearance.

10 CSR 80-3.010(17) Cover

(C) Satisfactory Compliance – Operations

- 1. Cover shall be applied by the end of each operating day regardless of weather; sources of cover , therefore, should be accessible on all operating days. The thickness of the compacted cover shall not be less than six inches. Sanitary landfills operating 24 hours per day shall incorporate all solid waste into one or more cells at least every 24 hours.**

10 CSR 80-3.010(17) Cover (cont.)

(C) Satisfactory Compliance – Operations

- 2. Cover shall be increased to a total thickness of at least one foot of compacted cover on filled areas of the sanitary landfill which are idle for more than 60 days.**

10 CSR 80-3.010(17) Cover (cont.)

(C) Satisfactory Compliance – Operations

- 9. Regrading and recovering shall be performed as necessary to maintain cover slope and integrity.**





































(C)1 cont.

Where a liner and leachate collection system are in place, an alternative daily cover may be approved by the department on a site specific basis, if the owner/operator demonstrates that the alternative material controls run-on, runoff, disease vectors, fires, odors, blowing litter and scavenging without presenting a threat to human health and the environment.









