

# FACILITY OPERATING PLAN

SMALL ARID LANDFILL

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Facility name

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Permit number

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Date

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Address

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## Operating conditions

Months	Day(s) of the week	Hours
Non-operation days and holidays		
Access control		
Access roads		

A permanent sign shall be posted at the entrance of the facility with the following information:

- Hazardous waste is prohibited and special wastes shall be accompanied by a disposal authorization issued by KDHE (unless the waste is a predetermined class of special waste as set forth in K.A.R. 28-29-109(d) and approved for disposal by the MSWLF)
- Solid waste disposal area permit number
- Hours of operation
- Penalty for unauthorized trespassing and dumping
- Name and telephone number of the appropriate emergency response agencies, if different from the owner and operator
- Name, address, and telephone number of the company operating the facility

## Origin of waste

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Expected daily volume \_\_\_\_\_ tons

Documentation of accepted waste
Tonnage reporting

## Random inspection procedures

Unacceptable waste: Regulated hazardous wastes, PCB wastes, bulk or noncontainerized liquids  
KDHE is to be notified if a regulated hazardous waste or PCB waste is discovered at the facility.

Procedures for random inspections - include information regarding rejected loads
Location of random inspections

## Special waste

Method for recording the location of special waste (include any maps as an attachment)

## Salvaging and scavenging

*Scavenging is not permitted*

Salvaged material	Method of storage, frequency of removal, and final destination

## Appliances

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## Asbestos

Non-friable asbestos
Friable asbestos

## Waste placement and compaction

Placement of non-inspected waste
Moving inspected waste to working face
Compaction of waste

## Safety procedures

Employee training
Employee safety procedures
Public safety procedures

## Vector control

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## Cover application

Daily cover
Alternative daily cover
Intermediate cover

## Leachate management

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## Landfill gas management

KDHE notification is required if monitoring limits exceeded.

Explosive gases monitoring program



### Odor, dust, and litter control

Disposal unit
Haul roads

### Storm water management

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### Utilities

Heat	
Power	
Water	
Communication	
Sanitary facilities	

## Machinery and equipment

Equipment	Design capacity

## Contingency plan

Emergency	Response (include timeframe to notify KDHE)
Fire	
Spills	
Equipment breakdown	
Personnel emergency	
High wind speeds	
Tornado	
Flooding	
Ice storms	

## Closure

Temporary	
Final	

## Facility development and waste placement progression

Notify your BWM Permit Manager 60 days before construction of disposal areas and final cover.

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Facility capacity \_\_\_\_\_ yds<sup>3</sup>  
Expected facility life \_\_\_\_\_ years

### Recordkeeping

The following records will be retained for a minimum of five years

- Location restriction demonstrations
- Hazardous waste exclusion program records – inspection records including notifications to KDHE, and hazardous waste training procedures
- Gas monitoring results from scheduled monitoring and any remediation plans required by gas monitoring
- Demonstrations, certifications, findings, monitoring, testing or analytical data required for groundwater monitoring and for groundwater corrective action
- For closed cells, closure and post-closure care plans and any monitoring testing, or analytical data
- Cost estimates and financial assurance documentation
- Demonstrations for the small landfill exemption
- Demonstrations that the liner meets the liner standards
- A copy of the current facility permit, including all approved plans and specifications

The following must be retained for the lifetime of the facility

- A log of municipal solid wastes received, including sludges, barreled wastes, and special wastes

Describe where the records will be kept

### Attachments

Attachment 1: "Definitions and Illustrations for Facility Operations Plan (FOP) for a Small Arid Landfill (SAL) in Kansas" - 8/16/18; 7 Pages