

**RESPONSE 102**

Access control to the facility is by a combination of fencing around the perimeter of the facility and a gated entrance. The entrance gate will be designed to provide complete access restriction when the site is not open, yet allow plenty of room for vehicles to maneuver through when the facility is open. The entrance gate will be inspected periodically for damage or problems. The fence and gate will be repaired, maintained, or replaced on an as needed basis to ensure continued site security.

All landfill users shall be required to stop at the gatehouse and conduct appropriate business transactions prior to proceeding to the disposal area(s). Unauthorized vehicles shall not be allowed to proceed past the gatehouse. At the gatehouse, the vehicles are screened for waste type, in accordance with Section 4.2 of this SOP. If a load is identified as containing any unauthorized waste, the load shall be rejected.

To prevent the entry of livestock, and to discourage unauthorized entry to the landfill, the site permit boundary will be protected with either a 6 foot chain link fence and/or a 3.5 foot (minimum) three-strand barbed wire fence or natural barrier. The fence shall be inspected on a weekly basis, with repairs made as necessary. A record of access inspections will be maintained in the SOR for the purpose of demonstrating compliance with access inspection requirements. The fence, gate, and signs shall be repaired, maintained, or replaced on an as needed basis to ensure continued site security.

If the fence or gate access control system is breached, that is if there is a gap in the fence or the gate is not restricting access, the TCEQ's regional office will be notified within 24 hours of detection of the breach, including when the breach will be permanently repaired. The breach will be temporarily repaired within 24 hours of detection and will be permanently repaired by the time specified to the commission's regional office when it is reported. The TCEQ's regional office will be notified when an access control breach's permanent repair is complete. If a permanent repair can be made within 8 hours of detection, no notice to the TCEQ regional office is required. A copy of these notices will be placed in the SOR.

#### **4.6 Unloading of Waste §330.133**

The unloading areas at the facility may include the following:

1. Active working face – Municipal solid waste will be unloaded at the active working face(s). More than one working face maybe established to provide for separation of residential and commercial trucks and during transition from wet weather areas to other disposal areas
2. Citizens collection station – Private citizen and other small loads may be delivered to the citizens collection station at various times for customer convenience
3. Liquid stabilization processing area – Liquid waste will be unloaded at the liquid stabilization processing area
4. Recyclable material storage area – Concrete, bricks, asphalt, brush, and other wood material may be unloaded at the designated recyclable material storage area
5. Asbestos waste disposal areas – An area for receipt of RACM may be required

6. Large item salvage area - An area for temporary storage of large items may be required

Appropriately trained landfill personnel will be on duty during operating hours at the waste disposal area active working face and the asbestos waste disposal area.

7. After screening by the gate attendant, certain loads will be directed to the waste processing and storage areas including the liquid waste stabilization area, the Citizen Collection Station, the recyclable materials storage area, and the large item storage area. Since these loads have been screened by the gate attendant, trained landfill personnel may not be present to observe unloading of each screened load. Site personnel will not be dedicated to observing the unloading in these areas since they are not the final disposal nor the final location of these materials or end use location. However, The LM or his designated alternate will routinely monitor these areas.

#### **4.6.1 Unloading Waste at the Active Working Face**

The unloading of solid waste at the active working face shall be confined to as small an area as practical. Landfill personnel will make every effort to maintain the size of the active working face to a maximum length of 400 feet and width of 200 feet. The size of the working face will be directly impacted by the amount of wastes being received and may vary accordingly. There may be more than one active MSW working face open at any given time. Examples of when more than one MSW working face may be open at one time includes the separation of residential and commercial customers, wet weather operation, when wastes are being deposited in a new cell that must receive only select wastes to cover the bottom of the new cell, during a transition from a wet weather area to another MSW working face, during disposal of RACM, or when there may be a "hot load" delivered to the MSW working face and another working face is established until the fire is controlled. However, in general there will only be one active MSW working face to reduce odors and windblown waste and to control vector populations.

#### **4.6.2 Unloading RACM Waste**

The maximum size of the unloading area for RACM will be 100 feet by 200 feet. The procedures for managing RACM are provided in Appendix IVDE, Regulated Asbestos Containing Material Handling Plan, of this SOP.

#### **4.6.3 Unloading Waste in Other Areas**

The maximum size of each of the unloading areas for the Citizens Collections Station, the liquid stabilization area, the large item salvage area, brush and wood material, and tire areas area is 200 feet by 200 feet. These areas will be located within the permit boundary and outside of any landfill buffers, drainage systems