

RESPONSE 87

3.0 GROUNDWATER MONITORING

Groundwater monitoring activities will continue throughout the post-closure care period in accordance with 30 TAC §330.463(ba)(21)(eC) and the site specific Groundwater Sampling and Analysis Plan (GWSAP). All groundwater monitoring wells that are part of the groundwater monitoring network will be monitored semi-annually and maintained in accordance with Part III, Attachment 5, Appendix III-5B, the GWSAP, unless otherwise approved by the executive director. Maintenance of the groundwater monitoring system will be performed as needed. The need for maintenance will be determined through well inspection during the semi-annual groundwater monitoring event, and will include inspection of items as discussed in the GWSAP. Maintenance will be performed as needed, based on the inspection results, prior to or during the next scheduled sampling event, depending on the extent of the repairs or maintenance required.

4.0 GAS MANAGEMENT

Landfill gas monitoring activities will continue throughout the post-closure care period, in accordance with the requirements of 30 TAC §330.463(ba)(12)(dD), as conducted during the active facility operations. All structures and permanent gas monitoring probes will be sampled quarterly in accordance with Part III, Attachment 6, the Landfill Gas Management Plan, unless otherwise approved by the executive director. Maintenance and operations of the landfill gas monitoring system will be performed as needed. Particular attention will be paid to ensure that monitoring equipment is calibrated according to the manufacturers' recommendations. The need for maintenance will be determined through inspection of the system during the quarterly sampling event. Maintenance will be performed as needed, based on the inspection results, prior to or during the next scheduled sampling event, depending on the extent of the repairs or maintenance required.