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Texas Commission on Environmental Quality

CHECKLIST WORKSHEET

MSW CME CHECKLIST E GROUNDWATER MONITORING

Reg Ent Name : _____

Date : _____

Add ID _____

Investigator Name _____

Item No	Description	Answer	Citations	Notes
1	330.417 Groundwater Monitoring at Type IV Landfills, as defined in 330.5(a)(2), except as provided in 330.5(b). When shown as the answer for a citable item, "YES" signifies that no violation of the rule was noted by the investigator. Please remember to discuss any alleged violations with MSW Permits.			
2	Is groundwater monitoring required? If "YES", answer A, B, C, and D below.			
2A	Was the groundwater monitoring system installed in accordance with 330.403?		330.417(b)(2)	
2B	Was groundwater sampling and analysis done in accordance with 330.405(a)-(d)?		330.417(b)(3)	
2C	Were monitor wells or other sampling points sampled at least annually and the samples analyzed for the following constituents: chloride, iron, manganese, cadmium, zinc, total dissolved solids, specific conductance (field and laboratory measurements), pH (field and laboratory measurements), and non-purgeable organic compounds?		330.417(b)(4)	
2D	Were detection monitoring reports (with determinations of whether contaminants were released to the uppermost aquifer from the landfill) submitted within 60 days of groundwater monitoring events?		330.417(b)(5)	
3	If the facility appears to be contaminating the uppermost aquifer, additional assessment activities may be required. Has the executive director ordered additional assessment activities?			
4	If the owner or operator of the facility finds that the facility has contaminated the uppermost aquifer, the executive director may order corrective actions. Has the executive director ordered corrective actions? (see MSW CME Checklist D - Corrective Action Checklist).			