

OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY
LAND DISPOSAL FACILITY INSPECTION REPORT

Permit No. _____

County _____

Facility Name _____ Owner/Operator _____ Phone _____

Mailing Address _____

<p align="center">OAC 252:515</p> <p>Each item includes a summary of requirements. Violations found should be marked as non-critical or critical and explained in remarks. Item numbers inspected should be circled.</p>	Item	Non-critical	Critical	Remarks
<p>Groundwater Monitoring (Subchapter 9)</p> <ul style="list-style-type: none"> ➤ Correct # of wells & properly maintained ➤ Background monitoring completed ➤ Detection monitoring, proper frequency & parameters ➤ Statistical analysis submitted w/i 60 days of sampling (Trend analysis for C/D landfills) ➤ Perform assessment monitoring, if required ➤ Perform corrective action, if required 	1			
<p>Leachate Management (Subchapter 13, Parts 3 & 5)</p> <ul style="list-style-type: none"> ➤ Annual LCS header pipe cleanouts ➤ Quarterly LCS inspections ➤ AST, UST, Sfc. Impoundment managed in a manner to prevent contamination ➤ Recirculation: approved plan, proper location, testing ➤ Irrigation: approved plan, proper location, testing ➤ POTW: approval of POTW, meets POTW requirements ➤ OPDES: discharged under OPDES permit, meets requirements ➤ Other management approved by DEQ 	2			
<p>Methane Gas Monitoring (Subchapter 15)</p> <p><i>Applies to MSWLFs only</i></p> <ul style="list-style-type: none"> ➤ Correct # of gas probes & properly maintained ➤ Sampling ports installed on all probes ➤ Quarterly monitoring ➤ DEQ notified of exceedances w/i 7 days ➤ Remediation plan approved/properly implemented 	3			
<p>Stormwater Management (Subchapter 17)</p> <ul style="list-style-type: none"> ➤ Run-on/run-off controls implemented ➤ Prevent discharge of contam. stormwater (except under an OPDES permit) ➤ Quarterly visual examination of non-contam. stormwater discharges ➤ NELM monitoring for each discharge of contam. stormwater 	4			
<p>Prohibited Wastes (19-31)</p> <ul style="list-style-type: none"> ➤ Prevent disposal of hazardous, radioactive, PCB, medical waste ➤ Prevent disposal of asbestos & NHIW unless authorized by permit ➤ C/D landfill only receives C/D waste ➤ NHIW landfill only receives waste authorized by permit 	5			
<p>Public Access Control (19-32)</p> <ul style="list-style-type: none"> ➤ Barriers in place to discourage unauthorized traffic & uncontrolled dumping 	6			
<p>Measuring Waste (19-33)</p> <ul style="list-style-type: none"> ➤ All waste weighed or measured (all landfills) ➤ Scales at or within 5 miles (MSWLF, C/D, & certain NHIW only) ➤ Annual certification of scales (if installed) ➤ Monthly waste reports (MSWLF, C/D, & certain NHIW only) ➤ Quarterly returns & fees (MSWLF, C/D, & certain NHIW only) 	7			
<p>Limitations on Waste Received (19-34)</p> <ul style="list-style-type: none"> ➤ Can't take > 200 tpd from > 50 mi. unless MSWLF with liner/leachate collection system & in full compliance, or other land disposal facility that is properly constructed & in full compliance ➤ Can't take > 200 tpd from out of state unless equipped with liner/leachate collection system, disposal plan, & in full compliance 	8			
<p>Litter Control (19-35)</p> <p><i>Exempt if all waste managed is not conducive to blowing</i></p> <ul style="list-style-type: none"> ➤ Signs posted requiring covered loads ➤ Using litter fences or other methods to prevent litter ➤ Ensuring users unload waste to minimize scattering ➤ Collecting litter from site weekly, or more often ➤ Approach roads kept clean of litter 	9			
<p>Air Criteria (19-36)</p> <ul style="list-style-type: none"> ➤ Comply with Clean Air Act ➤ Open burning prohibited ➤ Prevent discharge of fugitive dust beyond property boundary ➤ Manage asbestos properly, if accepted 	10			
<p>Disease Vector Control (19-37)</p> <p><i>Exempt if only non-putrescible waste is received</i></p> <ul style="list-style-type: none"> ➤ Control disease vectors 	11			
<p>Placement of Waste (19-38)</p> <ul style="list-style-type: none"> ➤ No placement of waste in waters of the state ➤ Maintain 50'/100' (or smaller if approved) waste-free buffer zones 	12			
<p>Salvage/Recycling (19-39)</p> <ul style="list-style-type: none"> ➤ Activities IAW DEQ approved plan ➤ Activities done away from working face 	13			

Recordkeeping/Reporting (19-40) > Maintain operating record > Submit records to DEQ > Submit monthly NHIW reports to DEQ (31-4)	14		
Slope Limits (19-50) > Interior slopes: no steeper than 3:1 > Exterior slopes: no steeper than 4:1 > Slope correction submitted within 60 days if required	15		
Daily Cover (19-51) > 6" waste-free soil cover daily (MSWLF), weekly (C/D), or in accordance with permit (NHIW), or approved alternative > More frequent application as needed for control of litter, vectors, odors, etc.	16		
Intermediate Cover (19-52) > 18" waste-free soil, or approved alternative, on areas without final cover or run-off controls	17		
Final Cover (19-53) > All areas have minimum 2' waste-free clay overlain with 1' waste-free soil capable of sustaining vegetation, or approved alternative > 25:1 top slopes, 4:1 side slopes > Vegetation established	18		
Vegetative Cover (19-54) <i>Applies only to commercial landfills > 50' & 200 tpd</i> > Vegetation plan required > Vegetation in areas undisturbed > 90 days	19		
Soil Borrow Areas (19-55) > Reclaim within 180 days when no longer used	20		
Liquids Restrictions (19-71 thru 19-74) <i>Applies to MSWLFs only</i> > Bulk liquids prohibited, with exceptions > Containers of liquid prohibited, with exceptions > Sewage passes PFLT > Approved bulking plan, if bulking on site	21		
Control of Emissions (19-75) <i>Applies to MSWLFs only</i> > Comply with NSPS, if required	22		
Closure (Subchapter 25, Part 3) > Approved closure plan > Closed IAW plan & rules > Closure certification (includes PE certification for > 5000 population or population equivalent) > County land records notice	23		
Post-Closure (Subchapter 25, Part 5) > Approved post-closure plan > Access controls maintained > Groundwater/gas monitoring performed > Leachate managed IAW Subchapter 13 > Final cover maintained > Annual report submitted > Post-closure certification (includes PE certification for > 5000 population or population equivalent)	24		
Cost Estimates & Financial Assurance (Subchapter 27) > Life of site calculations submitted NLT 4/1 of each year > Cost estimates approved by DEQ > Cost estimates adjusted annually > Trust fund/escrow: properly funded based on 15-yr pay-in or economic life of site, whichever is shorter > Corporate test submitted w/i 90 days of end of corporate fiscal year > Municipal test submitted w/i 180 days of end of municipal fiscal year > Other mechanisms funding equal to approved cost estimates	25		
Waste Exclusion (Subchapter 29) <i>N/A for C/D & generator-owned NHIW landfills, except rej. Waste notification</i> > WEP approved & properly implemented > Random inspections performed IAW approved WEP > Inspection records maintained > Training (8-hr initial, 4-hr. annual refresher) > Trained personnel on site at all times when receiving waste > DEQ notified of rejected waste > Safe storage of rejected waste > Proper disposal & verification of disposal	26		
Miscellaneous > In compliance with permit conditions, requirements of DEQ NOVs/Orders not identified above, other requirements of OAC 252:515, other DEQ rules	27		

Purpose of Visit

- Routine Inspection
- NOV Follow-up (Case No. _____)
- Order Follow-up (Case No. _____)
- Complaint Investigation (Complaint No. _____)

Operating Status

- Active
- Closed (date entered PC _____)
- Other (identify _____)

Action

- None
- Notice to comply

ECLS Inspector

LPD Inspector

Date