

**OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY**  
**LAND DISPOSAL FACILITY INSPECTION REPORT**

Permit No. \_\_\_\_\_

County \_\_\_\_\_

Facility Name \_\_\_\_\_

Owner/Operator \_\_\_\_\_

( ) -  
 Phone \_\_\_\_\_

Mailing Address \_\_\_\_\_

City \_\_\_\_\_

ZIP \_\_\_\_\_

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

<b>Recordkeeping/Reporting (19-40)</b> > Maintain operating record > Submit records to DEQ > Submit monthly NHIW reports to DEQ (31-4)	14. <input type="checkbox"/>		
<b>Protective Cover (19-51)</b> > 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.	15. <input type="checkbox"/>		
<b>Intermediate Cover (19-52)</b> > 18" waste-free soil, or approved alternative, on areas without final cover or run-off controls	16. <input type="checkbox"/>		
<b>Final Cover (19-53)</b> > 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	17. <input type="checkbox"/>		
<b>Vegetative Cover (19-54)</b> <i>Applies only to commercial landfills &gt; 50' &amp; 200 tpd</i> > Vegetation plan required > Vegetation in areas undisturbed > 90 days	18. <input type="checkbox"/>		
<b>Soil Borrow Areas (19-55)</b> > Reclaim within 180 days when no longer used	19. <input type="checkbox"/>		
<b>Liquids Restrictions (19-71 thru 19-74)</b> <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	20. <input type="checkbox"/>		
<b>Control of Emissions (19-75)</b> <i>Applies to MSWLFs only</i> > Comply with NSPS, if required	21. <input type="checkbox"/>		
<b>Closure (Subchapter 25, Part 3)</b> > Approved closure plan > Closed IAW plan & rules > Closure certification (includes PE certification for > 5000 population or population equivalent) > County land records notice	22. <input type="checkbox"/>		
<b>Post-Closure (Subchapter 25, Part 5)</b> > 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)	23. <input type="checkbox"/>		
<b>Cost Estimates &amp; Financial Assurance (Subchapter 27)</b> > 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	24. <input type="checkbox"/>		
<b>Waste Exclusion (Subchapter 29)</b> <i>N/A for C/D &amp; 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	25. <input type="checkbox"/>		
<b>Miscellaneous</b> > In compliance with permit conditions, requirements of DEQ NOVs/Orders not identified above, other requirements of OAC 252:515, other DEQ rules	26. <input type="checkbox"/>		

**Purpose of Visit**

- Routine Inspection (check item numbers inspected)
- Full Compliance Inspection (all inspection items were inspected)

**Operating Status**

- Active
- Closed (date entered PC \_\_\_\_\_)
- Other (identify \_\_\_\_\_)

**Action**

- None
- Notice to comply

\_\_\_\_\_  
ECLS Inspector/ID number

\_\_\_\_\_  
LPD Inspector

\_\_\_\_\_  
Date