

**OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY
REGULATED MEDICAL WASTE PROCESSING FACILITY INSPECTION REPORT**

Permit No. _____

County _____

Facility Name _____ Owner/Operator _____ Phone _____

Mailing Address _____

<p align="center">OAC 252:515</p> <p><small>Each item includes a summary of requirements. Violations found should be marked as non-critical or critical and explained in remarks.</small></p>	Item	Non-critical	Critical	Remarks
<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) 	1			
<p>Prohibited Wastes (19-31 & 23-31)</p> <ul style="list-style-type: none"> ➤ Prevent receipt of hazardous, radioactive, PCB, asbestos, & NHIW waste ➤ Only accept regulated medical waste 	2			
<p>Public Access Control (19-32)</p> <ul style="list-style-type: none"> ➤ Barriers in place to discourage unauthorized traffic & uncontrolled dumping 	3			
<p>Measuring Waste (19-33)</p> <ul style="list-style-type: none"> ➤ All waste weighed or measured 	4			
<p>Limitations on Waste Received (19-34)</p> <ul style="list-style-type: none"> ➤ Can't take > 200 tpd from > 50 mi. unless properly constructed & in full compliance ➤ Can't take > 200 tpd from out of state unless properly constructed, disposal plan, & in full compliance 	5			
<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 	6			
<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 	7			
<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 	8			
<p>Placement of Waste (19-38)</p> <ul style="list-style-type: none"> ➤ No placement of waste in waters of the state ➤ Maintain 50' (or smaller if approved) waste-free buffer zones 	9			
<p>Salvage/Recycling (19-39)</p> <ul style="list-style-type: none"> ➤ Activities IAW DEQ approved plan 	10			
<p>Recordkeeping/Reporting (19-40)</p> <ul style="list-style-type: none"> ➤ Maintain operating record 	11			
<p>General (23-31)</p> <ul style="list-style-type: none"> ➤ Implement DEQ -approved plan for waste exclusion, safe storage, & responding to emergencies ➤ Provide decontamination facilities 	12			
<p>Radiation (23-32)</p> <ul style="list-style-type: none"> ➤ Implement radiation screening program ➤ Install fixed radiation detectors, 0.25 millicuries of Cs137 ➤ Automated units have interlock to stop feeding when radiation detected ➤ Use hand-held detectors when fixed detectors find radiation ➤ Segregate radioactive wastes when found 	13			
<p>Contingency Plan (23-33)</p> <ul style="list-style-type: none"> ➤ Have DEQ -approved contingency plan & implement when required 	14			
<p>Emergency Response (23-34)</p> <ul style="list-style-type: none"> ➤ Maintain copies of emergency response agreements in operating record 	15			
<p>Storage (23-35)</p> <ul style="list-style-type: none"> ➤ Process or refrigerate waste to 45° F within 24 hours ➤ Move all waste off site within 96 hours if not processed 	16			
<p>Closure (Subchapter 25, Part 3)</p> <ul style="list-style-type: none"> ➤ Approved closure plan ➤ Closed IAW plan & rules ➤ Closure certification (includes PE certification for > 5000 population or population equivalent) ➤ County land records notice 	17			

Cost Estimates & Financial Assurance (Subchapter 27) > 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	18		
Waste Exclusion (29-3) > Notify DEQ of rejected waste	19		
Miscellaneous > In compliance with permit conditions, requirements of DEQ NOV/Orders not identified, other requirements of OAC 252:515, other DEQ rules	20		
Additional medical waste incinerator standards			
Time & Temperature (23-51) > Primary chamber temperature 1400° F, ±25° F > Secondary chamber temperature 2000° F, ±25° F	21		
Burning Efficiency (23-52) > No unburned material visible in residue ash	22		
Interlocks (23-53) > Equipped with interlocks to prevent waste feeding when secondary chamber < 2000° F	23		
Tests (23-54) > Equipped with ports to allow periodic tests > Prior to operation, demonstrate complete destruction of a chemical requiring 2000° F for complete destruction	24		
Monitoring (23-55) > Continuous monitoring for waste feed, fuel & combustion gas flows, O ₂ & CO, & temperature > Routinely calibrate monitoring devices > Have capability for DEQ to connect monitoring equipment > Maintain monitoring data for at least 2 years > Cease operation when > 30 excursions noted within calendar month	25		
Residues (23-56) > Manage residues IAW NHIW requirements (Subchapter 31) > NHIW certification of ash (31-3(a), 31-3(b), & Appendix G) > Update certification for process/wastestream changes (31-3(c))	26		

Purpose of Visit

- Routine Inspection (circle 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