



27 POINT PIM INSPECTION CHECKLIST

Customer Name: _____

Customer Location: _____

Equipment ID/Name: _____

Date: _____

	Date:										
Exhaust System:	O.K.	ALERT	O.K.	ALERT	O.K.	ALERT	O.K.	ALERT	O.K.	ALERT	
1. Fan Housing - mounts, cracks, wear											
2. Fan Bearing- vibration, temp.											
3. Belts - wear, tension, sheaves											
4. Motor - bearings, sheaves, mounts											
5. Exhaust Stack - condition, emissions											
6. Inlet Duct - condition, flex. Boot											

Baghouse:

7. Condition - cracks, paint, corrosion										
8. Differential Pressure - inches W.C.										
9. Air Lines - condition, leaks, plugged										
10. Inlet Duct - cracks, holes, corrosion										
11. Outlet Duct - cracks, holes, corrosion										
12. Access Doors - seal, hinges, latch										

Cleaning Systems:

13. Timer- operational, intervals, O.K.										
14. Row Pulse Jet Type:										
15. Diaphragm Valves - condition										
16. Solenoid Valves - condition										
17. Air Lines- condition										
18. Header Pressure - psi										
19. Air/Liquid Separator - condition, drain										
20. Shaker Type:										
21. Motor - bearings, sheaves, belts										
22. Linkage - condition, bearings										
23. Bag Tension										

Effluent Handling System:

24. Hopper - condition, effluent level										
25. Auger - condition, bearings										
26. Airlock/Slidegate - condition										
27. Barrel/Bag/Box - condition										

Alert Items & Comments:
