Appendix O&M

Operation and Maintenance Plans for Particulate Control

All reasonable precautions in accordance with 62-296.320, F.A.C. shall be taken to prevent and control generation of unconfined emissions of particulate matter. In addition, the permittee shall conduct weekly inspections of the following, in order to ensure that the equipment is in good working order so as to minimize fugitive emissions.

1. Conveyor belts
2. Belt idlers
3. Conveyor covers
4. Chain casings
5. Electric motors
6. Belt drives
7. Transfer points
8. Railcar loading chutes
9. Truck loading enclosures

The following inspections shall be conducted quarterly:

Convevor Belts

a. Belts inspected and test run
b. Flashing inspected and repaired as needed
c. Belts checked for correct tracking

Transfer Points

a. Belt wipers inspected and adjusted as necessary
b. Structural enclosures inspected for good condition

Transfer Chutes

a. Transfer chutes inspected for obstructions and cleaned as needed

Dock Hopper

a. Wind screen in position for required materials
b. Hopper is free of obstructions and in good repair

Ship's Hold

a. To minimize fugitive particulate emissions, the permittee shall redirect the flow from the exhaust fans of the bulldozers in the ship's hold

Records of these inspections, maintenance and checks shall be retained by the facility.