INTERNATIONAL PAPER Whitehouse Lumber Mill

TITLE V - (3) CYCLONES OPERATIONAL AND MAINTENANCE PLAN

Synopsis:

In accordance with Title V Permit Section II (7), IP Whitehouse Lumber Mill has developed an operational and maintenance plan for its Cyclones (ID No. 6-8). The following plan has been outlined, in order, to be followed by the facility to ensure compliance with State and Federal rules and regulations and to reduce (if any) impacts on the environment.

O and M Plan:

1. Cyclones associated with the Planer Dried Lumber Transport particulate matter emissions capture and control system (Planer Meter Bin, Truck Bin/Planer Silo, and Fuel Silo) are conspicuously located and are highly visible. They are observed on a daily basis by a trained/qualified/certified operating personnel. During operations, if visible emissions (defined as greater than 5% opacity, as stated in permit pg 8-9) are observed from any cyclone, that cyclone will be immediately shut down. Trouble-shooting will be performed by maintenance (or if necessary an outside contractor), in order to identify the problem. Once the problem has been discovered, repairs will be made. Upon repair, cyclone will be placed back in service and observed for visible emissions. Records of all deviations and repairs will be maintained on file for a minimum of five (5) years.
2. A Preventive Maintenance Inspection will be performed on the Planer Dried Lumber Transport particulate matter emission capture and control system semi-annually by mill's maintenance (or if necessary outside contractors) to ensure that the system's structural integrity is in good condition and that the system is working properly. Any problems found with the system will be repaired. All repairs will be documented and filed with the work order for a minimum of five (5) years. Notice of inspection will be generated by the SAP system (Maintenance Planner) on a semi annual basis.

Reviewed by IP
11/19/03