State of Georgia Department of Natural Resources Environmental Protection Division

Permit No. 2499-075-0028-E-01-0

Page 6 of 43

- 5.6 The Permittee shall implement a Preventive Maintenance Program (PMP) for the baghouses (ID Nos. BGH1 BGH5). At a minimum, the following operation and maintenance checks shall be made on at least a weekly basis, and a record of the findings and corrective actions taken shall be kept in a maintenance log: [391-3-1-.02(6)(b)1]
 - a. For baghouses equipped with compressed air cleaning systems, check the system for proper operation. This may include checking for low pressure, leaks, proper lubrication, and proper operation of timer and valves.
 - b. For baghouses equipped with reverse air cleaning systems, check the system for proper operation. This may include checking damper, bypass, and isolation valves for proper operation.
 - c. For baghouses equipped with shaker cleaning systems, check the system for proper operation. This may include checking shaker mechanism for loose or worn bearings, drive components, mounting; proper operation of outlet/isolation valves; proper lubrication.
 - d. Check dust collector hoppers and conveying systems for proper operation.
- 5.7 The Permittee shall perform the following applicable operation and maintenance checks on the fuel dust silo cyclone (ID No. CYC) and retain a record suitable for inspection or submittal for each week or portion of each week of operation in both phases. A checklist or other similar log may be used for this purpose:

[391-3-1-.02(6)(b)1]

- a. Check exterior of the units for holes in the body or evidence of malfunction in interior of the cyclone.
- b. Check hopper for bridging and plugging.
- c. Check particulate transfer device for proper operation to ensure dust removal. Any adverse condition discovered by this inspection shall be corrected in the most expedient manner possible. The Permittee shall record the incident as an excursion and note the corrective action taken.
- 5.8 The Permittee shall perform a check of visible emissions from the truck unloading, whole log pile, drum debarker, chipper, wood chip pile, and green chip screening. The Permittee shall retain a record in a daily visible emissions (VE) log suitable for inspection or submittal. The check shall be conducted at least once for each day or portion of each day of operation using procedures a. through c. below except when atmospheric conditions or sun positioning prevent any opportunity to perform the daily VE check. Any operational day when atmospheric conditions or sun position prevent a daily reading shall be reported as monitor downtime/excursion in the report required by Condition 7.5.

 [391-3-1-.02(6)(b)1]