

WORK INSTRUCTION W.I. EMS 10

COOLER DUST ABATEMENT CONTROL

Cooler dust abatement consists of the dust emitted by the cooler cyclones.

- From time to time these may become blocked with foreign matter or plugged with lumps or wet material.
- Each day the outlet chute should be checked to ensure it is not blocked.
- The abatement equipment is continuously monitored through sensors which detect raised emission levels.
- In the event that an alarm is raised or a level probe triggered, the line will be automatically shut down. The cause must be investigated and remedial action taken to clear any blockages and rectify the problem.
- Report any plant defects to the maintenance department for rectification prior to recommencing processing.
- On a weekly basis, the dust abatement equipment must be inspected to ensure there is no build up of material and cleaned as necessary.
- Alarms and appropriate remedial actions and weekly inspections must be recorded on the Production Manager's Environmental Inspection Record EMS 1

PLEASE DESTROY PREVIOUS COPIES

Signed: Date: 20.01.2023

Copies to: Control Room & WI File