

MON-001 – Monitoring

Monitoring of Stack Emissions & Maintenance

Monitoring of flue gas emissions is carried out as part of a Planned Preventative Maintenance procedure with EMCo Air Quality.

Point Source Emissions to Water

All monitoring of effluent releases is carried out by EA sampling as part of our Trade Effluent Consent.

COD, TSS and Ammoniacal Nitrogen are monitored daily by the on site laboratory

Site works to the limits of our Discharge Consent PRENF/19402 and has recorded a relationship of approx. 7:1 on COD:BOD so works to a limit of 100mg/ltr on COD knowing that at this level BOD will be <15mg/ltr

Volume discharge over the site V Notch is monitored by an MCERTs certified flow meter.

Site has a TSS probe in the V notch which diverts flow back to the beginning of the process should the TSS exceed 30 mg/ltr and will only discharge when the probe is <30mg/ltr.