

Schedule 6 - Notification

These pages outline the information that the operator must provide.

Units of measurement used in information supplied under Part A and B requirements shall be appropriate to the circumstances of the emission. Where appropriate, a comparison should be made of actual emissions and authorised emission limits.

If any information is considered commercially confidential, it should be separated from non-confidential information, supplied on a separate sheet and accompanied by an application for commercial confidentiality under the provisions of the EP Regulations.

Part A


Permit Number	BR9383ID	Notification Reference	EP_EX_273
Name of operator	Knauf Insulation Ltd		
Location of Facility	Chemistry Lane, Queensferry, Deeside, Flintshire, CH5 2DA		
Time and date of the detection	24/05/2021 08:00		

(a) Notification requirements for any malfunction, breakdown or failure of equipment or techniques, accident, or fugitive emission which has caused, is causing or may cause significant pollution	
To be notified within 24 hours of detection	
Date and time of the event	22/05/2021 10:00
Reference or description of the location of the event	CEMs failure of measurement of CO, CO2 and H2O for emission point A, cupola after oxidizer Measurement of SO2, NO, NO2 and Dust are unaffected, apart from the correction factor to dry gas is not correct. These will be reading 2-3% lower than they would with the correct dry gas correction factor
Description of where any release into the environment took place	No abnormal release believed to have taken place.
Substances(s) potentially released	CO potentially released while there is no measurement but other process parameters are within expected ranges and do not indicate any reason for an elevated CO level in the stack emissions
Best estimate of the quantity or rate of release of substances	No release above normal levels, failure of measurement device with no process control input to plant
Measures taken, or intended to be taken, to stop any emission	Site team has investigated as advised by Enviro Technology Engineer. System checks indicate that the lazer for the measurement of parameters using IR has failed. Enviro Technology are scheduled to bring a replacement to site on Wednesday 26th May. Replacement can be carried out while the plant is operating.
Description of the failure or accident.	Failure of measurement of parameters on the AR650 analyser. Diagnosed as a failure of the lazer for the Opsis AR650.

(b) Notification requirements for the breach of a limit	
To be notified within 24 hours of detection unless otherwise specified below	
Emission point reference/ source	
Parameter(s)	
Limit	
Measured value and uncertainty	
Date and time of monitoring	
Measures taken, or intended to be taken, to stop the emission	

Time periods for notification following detection of a breach of a limit	
Parameter	Notification period

(c) Notification requirements for the detection of any significant adverse environmental effect	
To be notified within 24 hours of detection	
Description of where the effect on the environment was detected	
Substances(s) detected	
Concentrations of substances detected	
Date of monitoring/sampling	

Name*	Graham Jones
Post	Process and Energy Manager
Signature	
Date	24 th May 2021

* authorised to sign on behalf of Knauf Insulation Ltd