

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_220
Name of operator	Knauf Insulation Ltd		
Location of Facility	Chemistry Lane, Queensferry, Deeside, Flintshire, CH5 2DA		
Time and date of the detection	08:00 2nd January 2019		

(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	12:00 27th December 2018
Reference or description of the location of the event	Operators reported SO2 readings lower than normal on the stack emission monitoring trends. Initial investigation showed the levels have been low since the plant start up on 27th December. The other readings from stack emission point A are also lower than normal. Trends for temperature, pressure and flow generated by the Durag probe instrument are all at abnormal levels. These generate the data from which correction factors are applied to the emissions.
Description of where any release into the environment took place	No known release above permitted levels
Substances(s) potentially released	NOx, SOx, CO and particulates from Emission point A, Cupola stack after oxidiser
Best estimate of the quantity or rate of release of substances	Plant is operating normally. Emissions should be at normal levels
Measures taken, or intended to be taken, to stop any emission	Knauf technician is investigating the Durag probe. A spare is held on site should it need to be changed
Description of the failure or accident.	Suspected monitoring equipment failure affecting CO, particulate, SO2 and NO2 readings. Readings are low due to incorrect correction factors being applied

(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*	G A Jones
Post	Process and Energy Manager
Signature	
Date	2 nd January 2019

* authorised to sign on behalf of Knauf Insulation Ltd