

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_240
Name of operator	Knauf Insulation Ltd		
Location of Facility	Chemistry Lane, Queensferry, Deeside, Flintshire, CH5 2DA		
Time and date of the detection	08:00 19th September 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	02:00 19th September 2019
Reference or description of the location of the event	Emission point G, Main line cooling zone stack
Description of where any release into the environment took place	Emission point G mainline cooling zone stack
Substances(s) potentially released	Potential short term increase in particulates and ammonia
Best estimate of the quantity or rate of release of substances	Possible breach of particulate ELV for particulates (10 mg/Nm³) and ELV for ammonia (10 mg/Mm³).
Measures taken, or intended to be taken, to stop any emission	Reinstated water level in the cooling zone recirculating spray water tank The auto valve that maintains the tank level will be checked and the appropriate action taken to return it to service
Description of the failure or accident.	The hand valve on the supply that maintains the tank level was found to be closed. I believe it was closed due to the auto valve sticking open and the valve was shut to prevent the tank overflowing. The tank was then not topped up manually. When the tank level dropped to the pump suction air ingress caused intermittent flow to the abatement impact jets

(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	19 th September 2019

* authorised to sign on behalf of Knauf Insulation Ltd