

# 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

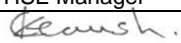
Permit Number	<b>BR9383ID</b>	Notification Reference	<b>EP_EX_186</b>
Name of operator	<b>Knauf Insulation Ltd</b>		
Location of Facility	<b>Chemistry Lane, Queensferry, Deeside, Flintshire, CH5 2DA</b>		
Time and date of the detection	<b>The day time of 21<sup>st</sup> and 22<sup>nd</sup> October - Notifications made by telephone (21/10/17 at 15:00 hours - Incident Reference: 1705506 and 22/10/17 at 11:30 hours – Incident Reference: 1705517)</b>		

<b>(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</b>	
<b>To be notified within 24 hours of detection</b>	
Date and time of the event	<b>21<sup>st</sup> October between 11:22hrs and 23:42hrs</b>
Reference or description of the location of the event	<b>Emergency By-Pass Stack, Emission Point B</b>
Description of where any release into the environment took place	<b>There were three incidences of the opening of the Emergency By-Pass Stack with the blast air on between 11:22hrs and 23:42hrs. The incidences encompassed a five minute period (Incident Reference: 1705506); a six minute period (Incident Reference: 1705517) and a five minute period (Incident Reference: 1705517)</b>
Substances(s) potentially released	<b>Particulate, Carbon Monoxide, Nitrogen oxide as No2 Sulphur Dioxide, Hydrogen Sulphide</b>
Best estimate of the quantity or rate of release of substances	<b>441kg of Co; 3kg of SO2; 2kg of particulate; 0.29kg of NOx; 0.07kg of H2S</b>
Measures taken, or intended to be taken, to stop any emission	<b>Normal operation was restored as soon as practical</b>
Description of the failure or accident.	<b>The Emergency By-Pass is a safety device that will operate in the event of specific set point temperatures, pressures or flows being detected by the control instrumentation as being outside their safe limits. The Emergency By-Pass Stack with blast air on opened on the three occasions due to low pressure caused by a compressor issue</b>

<b>(b) Notification requirements for the breach of a limit</b>	
<b>To be notified within 24 hours of detection unless otherwise specified below</b>	
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	

<b>Time periods for notification following detection of a breach of a limit</b>	
<b>Parameter</b>	<b>Notification period</b>

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

<b>Name*</b>	C. Keouski
<b>Post</b>	HSE Manager
<b>Signature</b>	
<b>Date</b>	23 <sup>rd</sup> October 2017

\* authorised to sign on behalf of Knauf Insulation Ltd