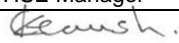


# Schedule 6 - Notification

## Part B - to be submitted as soon as practicable

Permit Number	BR9383ID	Notification Reference	EP_EX_163 EP_EX_164 EP_EX_165 EP_EX_166
Name of operator	Knauf Insulation Ltd		
Location of Facility	Chemistry Lane, Queensferry, Deeside, Flintshire, CH5 2DA		
Time and date of the detection	EP_EX_163: 16 <sup>th</sup> August 2016 EP_EX_164: 16 <sup>th</sup> August 2016 EP_EX_165: 16 <sup>th</sup> August 2016 EP_EX_166: 16 <sup>th</sup> August 2016		

Any more accurate information on the matters for notification under Part A.	<p>This was a Planned Maintenance routine for the annual thermocouple inspection and replacement (if required). To confirm, EP_EX_163 and EP_EX_164 were daily average exceedances from 15<sup>th</sup> August (00:00 hours to 23:59 hours), which were reported on 16<sup>th</sup> August, without delay.</p> <p>EP_EX_165 and EP_EX_166 were calculated/estimated values for 16<sup>th</sup> as the exceedances were reported on the same day.</p> <p>The validated Daily Averages were as follows: EP_EX_165: Daily Average SO<sub>2</sub> emission of 2352mg/Nm<sup>3</sup> EP_EX_166: Daily Average NO<sub>x</sub> emission of 401mg/Nm<sup>3</sup></p>
Measures taken, or intended to be taken, to prevent a recurrence of the incident	The maintenance department have amended the instruction for the PM (Planned Maintenance) routine in relation to the thermocouple maintenance task to include a physical check of the thermocouple to ensure correct wiring followed by a functional check once installed.
Measures taken, or intended to be taken, to rectify, limit or prevent any pollution of the environment which has been or may be caused by the emission	It is believe that no permanent harm will result from the incident.
The dates of any unauthorised emissions from the facility in the preceding 24 months.	8-9/10/14, 15/10/14, 11/01/15, 19/03/15, 20/04/15, 19/06/15, 23/07/15, 17/08/15, 29/08/15, 11/09/15, 6-7/10/15, 27/10/15, 02/02/16, 23/02/16, 15/06/16, 10/07/16, 27/08/16, 28/06/16.

Name*	C. Keouski
Post	HSE Manager
Signature	
Date	22 <sup>nd</sup> December 2016

\* authorised to sign on behalf of Knauf Insulation Ltd