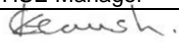


# Schedule 6 - Notification

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

Permit Number	BR9383ID	Notification Reference	EP_EX_194
Name of operator	Knauf Insulation Ltd		
Location of Facility	Chemistry Lane, Queensferry, Deeside, Flintshire, CH5 2DA		
Time and date of the detection	25 <sup>th</sup> January 2018		

Any more accurate information on the matters for notification under Part A.	<p>The validated Daily Average for 24<sup>th</sup> January was 82.96mg/Nm<sup>3</sup>.</p> <p>High top temperature in the furnace caused furnace instability. Thus, in order to reduce the top temperature and stabilise the furnace, additional coke was added to the normal charge, which subsequently resulted in higher CO emissions, which were slightly in excess of the Daily Average ELV.</p>
Measures taken, or intended to be taken, to prevent a recurrence of the incident	<p>Upon investigation, the tweyers inlet manifold gaskets were found to be leaking, which allowed oxygen ingress when the blast was off and caused the very high spike in top temperature.</p> <p>Thus, in the April shutdown, all gaskets were changed and a six monthly routine created to check for leakage on the blast air main duct.</p>
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	<p>It is believed that no permanent harm will result from the incident.</p>
The dates of any unauthorised emissions from the facility in the preceding 24 months.	<p>02/02/16, 23/02/16, 15/06/16, 27/06/16, 28/06/16, 10/07/16, 15/08/16, 16/08/16, 13/09/16, 14/09/16, 23/04/17, 25/04/2017, 24/05/17, 05/07/17, 14-15/08/17, 06/09/17, 14/09/17, 16-20/09/17, 26/09/17, 1-3/10/17, 9-11/10/17, 21/10/17, 23/10/17, 31/10/17, 08/12/17, 29/12/17, 09-11/01/18</p>

Name*	C. Keouski
Post	HSE Manager
Signature	
Date	31 <sup>st</sup> July 2018

\* authorised to sign on behalf of Knauf Insulation Ltd