



Schedule 6 - Notification

Part B - to be submitted as soon as practicable

Permit Number	BR9383ID	Notification Reference	EP_EX_113
Name of operator	Knauf Insulation Ltd		
Location of Facility	Chemistry Lane, Queensferry, Deeside, Flintshire, CH5 2DA		
Time and date of the detection	The day of 25 th June 2013		

Any more accurate information on the matters for notification under Part A.	Analysis of the samples recovered from several neighbours' cars for testing identified the white crystalline deposits as ammonium sulphate, which is forming from ammonia and SOx emissions. It is considered that droplets collect on the flat rim of the inner stack, which crystallise out on shut down and are subsequently expelled on start-up.
Measures taken, or intended to be taken, to prevent a recurrence of the incident	Cleaning works now include the jet washing of the rim of the inner stack. Plans are also being considered to alter the shape of the rim of the inner stack to prevent droplets collecting.
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.	27/06/11, 19/07/11, 26/07/11, 27/07/11, 07/09/11, 13/09/11, 10/11/11, 13/12/11, 03/01/12, 18/01/12, 23/01/12, 24/01/12, 06/02/12, 07/02/12, 14/02/12, 24/02/12, 3, 4, 5 & 6/03/12, 02/04/12, 04/04/12, 23/04/12, 01/05/12, 18/06/12, 10/08/12, 04/09/12, 19/11/12, 21/11/12, 28/11/12, 30/01/13, 07/02/13, 26/02/13, 11/03/13, 21/03/13, 22/03/13, 04/04/13, 07/04/13, 18/04/13, 26/04/13, 09/05/13, 21/05/13, 31/05/13.

Name*	C. Hensley
Post	Environmental Manager
Signature	<i>C. Hensley</i>
Date	31 st August 2014

* authorised to sign on behalf of Knauf Insulation Ltd

