

Schedule 6 - Notification

Part B - to be submitted as soon as practicable

Permit Number	BR9383ID	Notification Reference	EP_EX_252
Name of operator	Knauf Insulation Ltd		
Location of Facility	Chemistry Lane, Queensferry, Deeside, Flintshire, CH5 2DA		
Time and date of the detection	13/10/2020 10:00 hrs (testing carried out 15/9/2020)		

Any more accurate information on the matters for notification under Part A.	
Measures taken, or intended to be taken, to prevent a recurrence of the incident	Action plan set out in e-mail to NRW on 25th November is in progress. New drive for impact jet water pump has been installed. A new higher capacity pump is due to be installed by early March to replace the existing pump. Q1 testing for stack G has been scheduled for after the new pump is installed. The ammonia content of the cooling zone impact jet spray water was measured and an online meter has been installed. Ammonia content data is being collected in our OSIPi data system for analysis. This will enable us to start looking at the effect of product and process settings. We are still to establish a spot testing method for ammonia content of the cooling zone extracted air before any abatement
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	The condition of the impact jets is maintained at shuts. If any drop in flows is observed between shuts opportunity is taken during shorter stops to clean out the nozzles.
The dates of any unauthorised emissions from the facility in the preceding 24 months.	15/10/18, 16/10/18,17/10/18, 18/10/18, 19/10/18, 22/10/18, 6/11/18, 13/11/18, 02/01/19, 08/01/19, 10/01/19, 07/02/19, 20/02/19, 12/04/19, 19/04/19, 08/05/19, 12/06/19, 13/06/19, 18/06/19, 04/07/19, 08/07/19, 16/07/19, 06/08/19, 08/08/19, 16/08/19, 07-09/09/19, 16/09/19, 19/09/19, 02/10/19, 03/10/19, 25-27/10/19, 31/10/19, 24/11/19,25/2/20, 12-14/5/20, 22-26/5/20, 22/6-2/7/20

Name*	Graham Jones
Post	Process and Energy Manager
Signature	
Date	18 th February 2021

* authorised to sign on behalf of Knauf Insulation Ltd