

Schedule 6 - Notification

Part B - to be submitted as soon as practicable

Permit Number	BR9383ID	Notification Reference	EP_EX_251
Name of operator	Knauf Insulation Ltd		
Location of Facility	Chemistry Lane, Queensferry, Deeside, Flintshire, CH5 2DA		
Time and date of the detection	08:15 16/08/2020		

Any more accurate information on the matters for notification under Part A.	Power trends indicate that the circulation pumps were off from approx. 2100 hrs 15/8/2020
Measures taken, or intended to be taken, to prevent a recurrence of the incident	<p>A temporary 110V control supply was established on 16/8/20 to enable the pumps to run and the plant restarted. A new transformer was fitted in the panel during the next planned downtime period 27/8 to 1/9/20.</p> <p>The failure was considered age related, a wire inside the windings had failed. The panel containing the transformer is subject to monthly routine inspection.</p> <p>No other electrical issues were found when the system was checked.</p> <p>The failure was missed during checks on the previous shift. The operator check routines have been reviewed and amended with more specific instructions for the content of the checks to be done.</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	Production was put on hold while control supplies for the pumps were established. This stops the creation of particulates, fume and binder droplets that are normally extracted through the ceilcote system
The dates of any unauthorised emissions from the facility in the preceding 24 months.	03-04/09/18, 05/09/18, 07/09/18, 09/09/18, 10/09/18, 16/09/18, 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, 8/7/20

Name*	Graham Jones
Post	Process and Energy Manager
Signature	
Date	7 th October 2020

* authorised to sign on behalf of Knauf Insulation Ltd