


Schedule 6 - Notification

Part B - to be submitted as soon as practicable

Permit Number	BR9383ID	Notification Reference	EP_EX_221 EP_EX_222
Name of operator	Knauf Insulation Ltd		
Location of Facility	Chemistry Lane, Queensferry, Deeside, Flintshire, CH5 2DA		
Time and date of the detection	11:30 8 th January 2019 and 11:00 9 th January 2019		

Any more accurate information on the matters for notification under Part A.	Servicing and calibration of CEMs equipment affecting readings from emission point A, Cupola stack
Measures taken, or intended to be taken, to prevent a recurrence of the incident	8/1/19 - 6 monthly service and calibration was required. Decision was taken to do this while the plant was on line following a recent probe change (rather than waiting for shut). Calibrations done from 11:30 to 14:30. Emissions measurement fully restored at 14:30. 9/1/19 – moisture was found in one of the connections used for calibration. This was causing a false O2 reading from 09:00. The connection was dried and re-sealed. Accurate readings restored by 14:45. The condition of the o ring in the seal was checked and found to be ok.
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 believed that no permanent harm will result from the incident. NOx and SO2 are related to the raw material chemistry. Both are at similar levels before and after the week of these reports. We have no reason to believe that the raw material chemistry changed during that time. This is reinforced by the raw data trends being at normal levels for achieving compliance after correction
The dates of any unauthorised emissions from the facility in the preceding 24 months.	25/04/2017, 23/05/17, 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, 24/01/18, 26/03/18, 30/03/18, 17/04/18, 21/04/18, 26-27/04/18, 16/05/18, 11/7/18, 3-4/9/18, 5/9/18, 7/9/18, 9/9/18, 10/9/18, 16/9/18, 15/10/18, 16/10/18, 17/10/18, 19/10/18, 22/10/18, 6/11/18, 13/11/18, 2/1/19, 8/1/19, 9/1/19

Name*	Graham Jones
Post	Process and Energy Manager
Signature	
Date	14/2/19

* authorised to sign on behalf of Knauf Insulation Ltd