


Schedule 6 - Notification

Part B - to be submitted as soon as practicable

Permit Number	BR9383ID	Notification Reference	EP_EX_262 EP_EX_264 EP_EX_265
Name of operator	Knauf Insulation Ltd		
Location of Facility	Chemistry Lane, Queensferry, Deeside, Flintshire, CH5 2DA		
Time and date of the detection	8/04/2021 08:25, 9/4/2021 07:45 and 12/4/2021 10:15		

Any more accurate information on the matters for notification under Part A.	Following start up after being shut down from 28 th March to 6 th April we experienced an increase in the level and variability of SO2 emissions as reported in the 3 notifications. Since 12 th April the daily average SO2 has been under the ELV and stability has been improved. SO2 emission daily average has been in the range 1200-1280 mg/Nm3 at reference conditions, within the permitted daily average ELV of 1350 mg/Nm3
Measures taken, or intended to be taken, to prevent a recurrence of the incident	A sequence of stepped stone batch proportion adjustments were made to reduce SO2 during this period. These were done in consultation with the Knauf Insulation group process expert. Adjustments were made to control parameters at the weigh bins that improved the distribution/mixing of different stone types and coke on the feed conveyors to the cupola.
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 dates of any unauthorised emissions from the facility in the preceding 24 months.	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, 16/8/20, 15/9/20, 6/10/20, 7/10/20, 22/2/21 27/2-3/3/21, 9/3/21, 17-28/3/21, 5/4/21, 7-11/4/21

Name*	Graham Jones
Post	Environment Energy and Compliance Manager
Signature	
Date	22/04/2021

* authorised to sign on behalf of Knauf Insulation Ltd