


Schedule 6 - Notification

Part B - to be submitted as soon as practicable

Permit Number	BR9383ID	Notification Reference	EP_EX_236
Name of operator	Knauf Insulation Ltd		
Location of Facility	Chemistry Lane, Queensferry, Deeside, Flintshire, CH5 2DA		
Time and date of the detection	08:00 10 th September 2019		

Any more accurate information on the matters for notification under Part A.	Daily average measurements of SO ₂ exceeding permitted ELVs were found to be due to the failure of a limit switch on the raw materials silos filling system diverter. This resulted in the diverter jamming and cross contamination of the slag silos, both slags filling at the same time.
Measures taken, or intended to be taken, to prevent a recurrence of the incident	The diverter was freed off and the limit switch changed. Subsequent visual checks of the two slag streams onto the batch conveyor confirmed that cross contamination had stopped. SO ₂ emissions returned to normal permitted levels.
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	We believe that no permanent harm will result from the incident. The ELV was exceeded by 10% on the highest daily average on 8 th September (1516.84 mg/Nm ³ @8% O ₂ Dry Gas)
The dates of any unauthorised emissions from the facility in the preceding 24 months.	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, 7/2/19, 20/2/19, 12/4/19, 19/4/19, 8/05/19, 12/06/19, 13/6/19, 16/6/19, 18/06-17/07/19, 3/07/19, 8/07-17/07/19, 16/07/19, 6/8/19, 8/8/19, 16-22/8/19, 7-9/9/19, 19/9/19, 3-20/10/19

Name*	Graham Jones
Post	Process and Energy Manager
Signature	
Date	28/10/19

* authorised to sign on behalf of Knauf Insulation Ltd