



18/10/2019

Mr I Oakes
Natural Resources Wales
Chester Road
Buckley
Flintshire
CH7 3AJ

Dear Mr Oakes

PART B REPORT (SCHEDULE 1) – PPC PERMIT NUMBER BU 2357

Please find enclosed the information provided as a Part B report for the following Part A notification:-

Part A ref. N°. 13/06/2019 - A

Yours sincerely
FOR WARWICK INTERNATIONAL GROUP LIMITED

MR PETER BRYANT
HEALTH SAFETY, ENVIRONMENT & SECURITY MANAGER

TITLE :	Part 'B' Report Form				ISSUE NO.	15.0
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Part B Notification (schedule 1) in accordance with condition 5 (5.1.1 and 5.1.2) of PPC Permit BU 2357.

REFERENCES

Part A form, Ref. N°. 13/06/2019 – A submitted to NRW on 24/09/2019.

Further, more accurate information on the matters for notification under Part A.

Scheduled air emissions monitoring was being carried out on the thermal fluid heaters that were in operation that day. The emission result for carbon monoxide averaged 230.5 mg/m³ over the one-hour monitoring period. The emission limit for this material is 70 mg/m³.

Measures taken (or intended to be taken) to prevent a recurrence of the incident.

Normal carbon monoxide emissions from the thermal fluid heaters are in the 20mg/m³ to 40mg/m³ region with the boiler engineering contractor carrying out routine maintenance so that the heaters operate efficiently and within the emissions limits. Following the monitoring result the contractor was brought in to adjust the heater controls and optimise the operation. It was thought that this was an unusual event and unnecessary to increase the frequency of heater maintenance and monitoring.

Measures taken (or intended to be taken) to rectify, limit or prevent any pollution of the environment or harm which has been or may be caused by the emission.

It is thought that no measurable environmental damage has occurred as a result of this incident.

Dates of unauthorised emissions from the installation in the previous 24 months.

20/08/2017, 21/08/2017, 09/11/2017, 06/05/2018, 11, 12 and 13/05/2018, 21/05/2018, 28/05/2018, 13/06/2018, 28/09/2018, July/Aug 2018, July/Aug Sept 2018, Sept/Nov/Dec 2018, July/Aug/Sept/Oct/Nov 2018, 13/06 2019.