

13/06/2018

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°'s. 11/05/2018 – A, 12/05/2018 – A, and 13/05/2018 - 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°s. 11/05/2018 – A, 12/05/2018 – A, and 13/05/2018 - A submitted to NRW on 15/05/2018.

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

The solid content from these discharges were 286mg/l, 314mg/l and 270mg/l respectively (the limit being 250mg/l). The samples retained from all three discharges have shown a high fungal hyphae content. A review of the management system trace has identified that there had not been any significant high solid content readings from the MCERTS turbidity monitor installed in the waste water discharge line. There has been no loss of containment reports just prior to any of the waste water collection periods.

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

A review of the collection and discharge system has been carried out. There is a reluctance to add any additional treatment chemicals to the system to manage the growth of the fungal hyphae. However, a number of options are being considered in order to reduce the potential for build-up of the fungal hyphae within the holding tanks. The final analysis samples are taken during the discharge and then sent for analysis, so the final result is not known until after the discharge is completed. The samples taken during the 'hold' period in the tank are analysed prior to discharge with the results being below the consented limit in each case.

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. The material discharged was within the emission consent limits.

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

23/04/2016, 19/07/2016, 11/08/2016, 18/04/2017, 26/04/2017, 04/05/2017, 20/08/2017, 21/08/2017, 09/11/2017, 06/05/2018.