

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°. 21/05/2018 – 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
REF :	RCF20	AREA:	SITE	DATE OF ISSUE:	08.05.13
RELATED DOCUMENT:	WI 903 App C			PAGE:	2 of 2
FILENAME:	Part B Form 21052018 - B			Created on 12/06/2018 14:49:00	



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°. 21/05/2018 – A submitted to NRW on 22/05/2018.

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

The solid content from this discharge was 393mg/l, the limit being 250mg/l.

The sample retained from this discharge has 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 had been no loss of containment reports just prior to the waste water collection period.

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.

A final sample is taken during the discharge and then sent for analysis, so the final result is not known until after the discharge is complete. The samples taken during the 'hold' period in the tank are analysed prior to discharge with the results being below the consented limit.

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.

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, 11, 12 and 13/05/2018.