

Part A	
Permit Number:	PP3430UL
Name of Operator:	SRCL Ltd
Location of Installation:	Bridgend
Location of the Emission:	n/a - test failure
Date of Emission:	25 th October 2020

Substance(s) Emitted	Media	Best Estimate of the Quantity or Rate of the Emission	Time During Which the Emission Occurred
n/a	Off-site waste transfer	n/a	10:00 - 10:45 hours

Measures taken, or intended to be taken, to stop the emission.	October monthly efficacy test - 2 of 5 spore tests failed to pass at the required minimum log4 reduction in Bacillus Atrophaeus spores (the other 3 spore tests on the same run passed). No action taken at the time is failure not expected. Results received on 3 rd November 2020, investigation commenced and notification made to NRW.
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Part B	
Any more accurate information on the matters for notification under Part A.	Investigation commenced on 3 rd November and leak to one of the holoflite screws identified.
Measures taken, or intended to be taken, to prevent a recurrence of the incident.	Leaking screw isolated and oil temperature and pressure increased to ensure optimal conditions for disinfection maintained. Daily spore testing implemented to ensure treatment effective. Spare holoflite screw in stock so replacement works scheduled for completion on 8 th November 2020.
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.	Verification that replacement screw has resolved the problem through completion of an additional external spore test week commencing 9 th November 2020.

Name:*	David Williams
Position:	Director, Permit Compliance
Signature:	

Date:	4 th November 2020
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* authorised to sign on behalf of SRCL Limited