

Revision 01

Schedule 5 – Notification of Abnormal Emission Page 1 of 2

Part A – 548



Permit Number	EPR/BL9941IC
Name of Operator	South Caernarfon Creameries Ltd (SCC Ltd)
Location of Facility	Rhydygwystl, Chwillog, Pwllheli, Gwynedd, LL53 6SB
Time and date of the detection	During 24 hours on 27-07-17

(a) Notification requirements for any activity that gives rise to an incident or accident which significantly affect the environment

Date and time of the event	
Reference or description of the location of the event	
Description of where any release into the environment took place	
Substance(s) potentially released	
Best estimate of the quantity or rate of release of substances	
Measures taken, or intended to be taken to stop any emission	
Description of the failure or accident	

(b) Notification requirement for a breach of a permit condition
To be notified immediately.

Emission point reference / source	W1
Parameter(s)	Ammonia
Limit	6.0 mg/l
Measured value and uncertainty	7.98 mg/l
Date and time of monitoring	During 24 hours on 27-07-17
Measures taken, or intended to be taken, to stop the emission	The elevated Ammonia level is thought to be linked to a blip in the performance of the DAF leading to an increased loading on the BAFF. This is thought to have resulted in higher ammonia levels thereafter. The chemical dosing of the DAF was adjusted to restore normal plant operation.

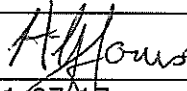
Time periods for notification following detection of a breach of a limit

Parameter	Notification period
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(c) In the event of a breach of permit that poses an immediate danger to human health or threatens to cause an immediate significant adverse effect on the environment:

Description of where the effect on the environment was detected	
Substance(s) detected	
Confirmation of substances detected	
Date of monitoring / sampling	

* Name:	Gwyn Jones
Post:	Quality Assurance Manager
Signature:	
Date:	31-07-17

** Authorised to sign on behalf of South Caernarfon Creameries Ltd.*

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