



Part A – 547

Permit Number	EPR/BL9941IC
Name of Operator	South Caernarfon Creameries Ltd (SCC Ltd)
Location of Facility	Rhydygwystl, Chwilog, Pwllheli, Gwynedd, LL53 6SB
Time and date of the detection	During 24 hours on 21-06-17

(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.

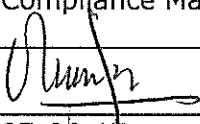
Emission point reference / source	W1		
Parameter(s)	SS	Chloride	BOD
Limit	30 mg/l	520 mg/l	20 mg/l
Measured value and uncertainty	32.5 mg/l	543 mg/l	25.1 mg/l
Date and time of monitoring	During 24 hours on 21-06-17.		
Measures taken, or intended to be taken, to stop the emission	<p>Additional de-sludging carried out to lower SS. The high Chloride result is thought to be linked to the increased dosing of Poly Aluminium Chloride used to control Ortho-Phosphate levels. The chemical dose has now been reduced to lower the chloride level.</p> <p>Our internal COD results for 21/6 was 62 mg/l and on 20/6 was 78 mg/l which does not compare in relation to the BOD breach figure.</p>		

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

Parameter	Notification period

(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:	Elwyn Jones
Post:	Compliance Manager
Signature:	
Date:	27-06-17

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

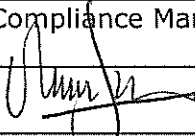
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Schedule 5 – Notification of Abnormal Emission Page 1 of 1

Part B -547

Permit Number	EPR/BL9941IC
Name of Operator	South Caernarfon Creameries Ltd (SCC Ltd)
Location of Installation	Rhydygwystl, Chwilog, Pwllheli, Gwynedd, LL53 6SB

Any more accurate information on the matters for modification under Part A	The lamella settler has been emptied and cleaned out to further reduce the suspended solids. Chemical dosing of Poly Aluminium Chloride reduced to lower chloride levels.
Measurement taken, or intended to be taken, to prevent a recurrence of the incident	Additional de-sludging of settling tanks carried out to lower the suspended solids.
Measures taken, or intended to be taken, to rectify, limit or prevent any pollution of the environment which has been or may be caused by the emission	Continued monitoring
The dates of any unauthorised emissions from the installation in the preceding 24 months	

* Name:	Elwyn Jones
Post:	Compliance Manager
Signature:	
Date:	26-06-17

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