Revision 01

Schedule 5 – Notification of Abnormal Emission Page 1 of 2

Part A – 676

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 2-2-24

(a) Notification requirements for any activity that gives rise to an incident or accident which significantly affect the environment
To be notified within 24 hours of detection

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 the breach of a permit condition
To be notified immediately within 24 hours of detection unless otherwise specified above

Emission point reference / source	W1
Total	Orthophosphate
Limit	1.5mg/l
Measured value and uncertainty	1.58mg/l
Date and time of monitoring	During 24 hours on 02-02-24
Measures taken, or intended to be taken, to stop the emission	The marginally high orthophosphate result is thought to be due to changes in plant loading. Poly aluminium chloride dosing increased to lower orthophosphate levels

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

Parameter	**Notification period**

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

To be notified 24 hours of detection

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

*** Name:**	A P Jones
Post:	Effluent technician
Signature:	APJones
Date:	06-02-24

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

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Part B -676

To be submitted as soon as practical

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	Poly aluminium chloride dosing increased to reduce orthophosphate levels.
Measurement taken, or intended to be taken, to prevent a recurrence of the incident	Continued monitoring.
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.
*** Name:**	A P Jones
Post:	Effluent technician
Signature:	APJones
Date:	06-02-24

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