



**Cyfoeth  
Naturiol**  
Cymru  
**Natural  
Resources**  
Wales

C Grimshaw  
Catchment Performance Manager

Ein cyf / Our ref:  
Eich cyf / Your ref:

Sent via email

Dyddiad/Date: 20 December 2017

Dear Craig

**SAMPLE FAILURE AT KINMEL BAY WwTW ON 25 APRIL 2017**

Thank you for your email of 30 June 2017 containing information in relation to the sample failure at Kinmel Bay WwTW on 25 April 2017.

I'm aware that you and Nigel have met with Tom Lewis to discuss this failure and the apparent anomalies between the percentage removals for BOD and COD. You consider that the COD:BOD ratio in the sample taken on 25 April 2017 was disproportionately high in comparison with other ratio values and they do not reflect actual works performance.

We consider that the additional information that Nigel subsequently provided to Tom on BOD, COD and TOC ratios has cast sufficient doubt on the accuracy of the BOD and COD results for this sample.

As such I have no objections to DCWW excluding the sample from this works on 25 April 2017 for the purpose of compliance assessment.

Yours sincerely

A handwritten signature in black ink that reads "D. B. Lee".

David Lee  
**NRM Team Leader**

Ebost/Email