

Mr Toby Griffiths  
Natural Resources Wales  
Senior Officer Industrial regulation  
Rivers House  
Fortran Road  
St Mellons  
Cardiff  
CF3 0EY

8<sup>th</sup> of August 2019

Dear Mr Griffiths,

Following our meeting on the 26<sup>th</sup> of July as requested by Natural Resources Wales, Dwr Cymru are submitting this letter of intent regarding the application for an IED permit for our Cog Moors Advanced anaerobic digestion facility.

This letter of intent made up of this day the 8<sup>th</sup> of August 2019 between Dwr Cymru Welsh Water and Natural Resources Wales regarding the intention to apply for an Industrial Emissions Directive permit.

Due to the complexities in preparing a comprehensive and full permit for the AAD facility at Cog Moors Dwr Cymru are hereby giving notice of its intent to submit the full application by the 31<sup>st</sup> of December 2019 as listed below.

Areas of the permit application and schedule will be as follows;

Task Name	Actual Finish	Start	Finish
<b>BESPOKE PERMIT APPLICATION</b>	<b>NA</b>	<b>30/07/2019</b>	<b>30/07/2019</b>
Part A - About the operator	NA	30/07/2019	06/09/2019
<b>Part B2 - Bespoke permit: General</b>	<b>NA</b>	<b>30/07/2019</b>	<b>29/10/2019</b>
General responses	NA	30/07/2019	02/10/2019
EMS Support Documents	NA	12/08/2019	05/09/2019
Site Plan Installation Boundary	NA	02/08/2019	22/08/2019
Consultation response from DCWW	NA	12/08/2019	05/09/2019
Baseline site condition report	NA	12/08/2019	09/10/2019

Non-technical summary	NA	12/08/2019	05/09/2019
<b>ERAs</b>	<b>NA</b>	<b>12/08/2019</b>	<b>29/10/2019</b>
Noise	NA	12/08/2019	29/10/2019
Odour	NA	12/08/2019	29/10/2019
Land	NA	12/08/2019	29/10/2019
Water	NA	12/08/2019	29/10/2019
Human and Environment Safety	NA	12/08/2019	29/10/2019
Vermin and insects (pests)	NA	12/08/2019	29/10/2019
Air	NA	12/08/2019	29/10/2019
Litter	NA	12/08/2019	29/10/2019
H1 risk assessment	NA	12/08/2019	29/10/2019
Ciria 736	NA	12/08/2019	29/10/2019
<b>Part B3 - bespoke installation activities</b>	<b>NA</b>	<b>09/09/2019</b>	<b>10/10/2019</b>
Appendix 5 waste recovery and disposal	NA	09/09/2019	10/10/2019
Appendix 8 MCP checklist	NA	09/09/2019	10/10/2019
Odour Management Plan	NA	09/09/2019	10/10/2019
Fire Management Plan	NA	09/09/2019	10/10/2019
Noise Management Plan	NA	09/09/2019	10/10/2019
Resource Efficiency	NA	09/09/2019	10/10/2019
Emissions monitoring	NA	09/09/2019	10/10/2019
Waste Management/WAMITAB	NA	09/09/2019	10/10/2019
BREF Assessment	NA	09/09/2019	10/10/2019
BAT assessment	NA	09/09/2019	10/10/2019
Biosolids Assurance Scheme	NA	09/09/2019	10/10/2019
Part F1 - Opra	NA	09/09/2019	10/10/2019
Review of Five Fords Permit	NA	05/08/2019	23/08/2019
Compilation of Application	NA	29/10/2019	18/11/2019
Welsh Water Permit Application Review	NA	18/11/2019	13/12/2019
Submit Application	NA	13/12/2019	19/12/2019
Application Duly Made	NA	19/12/2019	24/01/2020
NRW Assess Application	NA	24/01/2020	08/05/2020
Permit Approved	NA	08/05/2020	15/05/2020

Yours Sincerely,

David Holthofer,

Head of Bioresources Business.