

Facility: Waen Anaerobic Digestion Plant

Form Number:

Air1 16/01/14

Reporting of emissions to air for the period from 23/06/2014 to 22/06/2015

Emission Point	Substance / Parameter	Emission		Reference Period	Result ^[1]	Test Method ^[2]	Sample Date and Times ^[3]	Uncertainty ^[4]
		Limit Value						
A1	Oxides of Nitrogen	500 mg/m ³		Hourly mean	-	BS EN 14792		
A1	Carbon Monoxide	1400 mg/m ³		Hourly mean	-	BS EN 15058		
A1	Sulphur Dioxide	350 mg/m ³		Hourly mean	347.8	BS EN 14791	01/05/15 10:48 – 11:48	±32.8
A1	VOCs	1000 mg/m ³		Hourly mean	-	BS EN 12619:1999 or 13526:2002 depending on concentration		
A2	Oxides of Nitrogen	150 mg/m ³		Hourly mean	-	BS EN 14792		
A2	Carbon Monoxide	50 mg/m ³		Hourly mean	-	BS EN 15058		
A2	VOCs	10 mg/m ³		Hourly mean	-	BS EN 12619:1999 or 13526:2002		

The result given is the maximum value (or the minimum value in the case of a limit that is expressed as a minimum) obtained during the reporting period, expressed in the same terms as the emission limit value. Where the emission limit value is expressed as a range, the result is given as the 'minimum – maximum' measured values. Where an internationally recognised standard test method is used the reference number is given. Where another method that has been formally agreed with Natural Resources Wales is used, then the appropriate identifier is given. In other cases the principal technique is stated, for example gas chromatography. For non-continuous measurements the date and time of the sample that produced the result is given. For continuous measurements the percentage of the process operating time covered by the result is given. The uncertainty associated with the quoted result at the 95% confidence interval, unless otherwise stated.

Signed  (Authorised to sign as representative of Operator) Date: 13/5/15