

Permit Number: EPR/FP3232KG Operator: Dwr Cymru Cyfyngedig
 Facility: Cardiff CHP Form Number: A1

Reporting of emissions to air for the period from Jun 2014 to Dec 2014 (Agreed delay info 2015)


Emission Point	Substance / Parameter	Limit Value	Result	Test Method ^[1]	Sample Date and Times ^[2]	Uncertainty ^[3]
A1	Oxides of Nitrogen (NO and NO ₂) expressed as NO ₂	500 mg/m ³	303.38	BS EN 14792	3/12/14 16:30-17:30	2%
A1	Carbon Monoxide	1100 mg/m ³	1150.67	BS EN 15058	3/12/14 16:31-17:31	2%
A1	Sulphur Dioxide	340 mg/m ³	79.66	BS EN 14791	3/12/14 16:30-17:30	13%
A2	Oxides of Nitrogen (NO and NO ₂) expressed as NO ₂	500 mg/m ³	448.01	BS EN 14792	3/12/14 13:27-14:26	2%
A2	Carbon Monoxide	1100 mg/m ³	1291.78	BS EN 15058	3/12/14 13:27-14:26	2%
A2	Sulphur Dioxide	340 mg/m ³	56.35	BS EN 14791	3/12/14 13:26-14:26	13%
A3	Oxides of Nitrogen (NO and NO ₂) expressed as NO ₂	500 mg/m ³	488.88	BS EN 14792	5/3/15 10:29-11:28	3%
A3	Carbon Monoxide	1100 mg/m ³	775.27	BS EN 15058	3/12/14 14:51-15:50	2%
A3	Sulphur Dioxide	340 mg/m ³	31.33	BS EN 14791	3/12/14 10:29-11:28	13%
A7	Oxides of Nitrogen (NO and NO ₂) expressed as	150 mg/m ³	N/A	BS EN 14792	N/A	N/A

Emission Point		Emission Substance / Parameter		Limit Value	Result	Test Method ^[1]	Sample Date and Times ^[2]	Uncertainty ^[3]
		NO ₂)						
A7		Carbon Monoxide		50 mg/m ³	N/A	BS EN 15058	N/A	
A7		Sulphur Dioxide		360 mg/m ³	N/A	BS EN 14791	N/A	
A7		Operating Temperature		>1000°C	N/A	BS EN 13284-1	N/A	

[1] Where an internationally recognised standard test method is used the reference number is given. Where another method that has been formally agreed with the Agency is used, then the appropriate identifier is given. In other cases the principal technique is stated, e.g. gas chromatography.

[2] The date and time of the sample that produced the result is given.

[3] The uncertainty associated with the quoted result at the 95% confidence interval, unless otherwise stated.

Signed 
 (Authorised to sign as representative of Operator)

Date: 30/4/15