

**Permit Number: PAN-004125**

**Operator: Cynon Power Ltd**

**Facility:** Aberaman Industrial Estate  
Aberdare Rhonnda Cynon Taf Wales  
CF44 6A


**Form Number: Air1 / 31/07/19**

**Reporting of emissions to air for the period from 31/07/2019 to 30/07/2022**

Emission Point	Substance / Parameter	Emission Limit Value	Reference Period	Result <sup>[1]</sup>	Test Method <sup>[2]</sup>	Sample Date and Times <sup>[3]</sup>	Uncertainty <sup>[4]</sup>
G1 to G8	Oxides of nitrogen (NO and NO <sub>2</sub> expressed as NO <sub>2</sub> )	190 mg/m <sup>3</sup>	Periodic (average over one hour) (if MCERTS)	G1, 179.56mg/m3	MCERTS BS EN 14792 2017	04/10/2019 10:02 – 11:02	3
				G2, 180.45 mg/m3		11:28 – 12:28	3
				G3, 179.07 mg/m3		12:47 – 13:47	3
				G4, 178.30 mg/m3		14:13 – 15:13	3
				G5, 156.61 mg/m3		14:06 – 15:06	2
				G6, 173.98 mg/m3		12:45 – 13:45	2
				G7, 183.11 mg/m3		11:27 – 12:27	2
				G8, 185.10 mg/m3		10:10 – 11:10	2

Emission Point	Substance / Parameter	Emission Limit Value	Reference Period	Result <sup>[1]</sup>	Test Method <sup>[2]</sup>	Sample Date and Times <sup>[3]</sup>	Uncertainty <sup>[4]</sup>

1. 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.
2. Where an internationally recognised standard test method is used the reference number is given. Where another method that has been formally agreed with the Environment Agency is used, then the appropriate identifier is given. In other cases the principal technique is stated, for example gas chromatography.
3. 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.
4. The uncertainty associated with the quoted result at the 95% confidence interval, unless otherwise stated.

Signed  .....

Date 23 October 2019 .....

(Authorised to sign as representative of Operator)