

Permit Number: PAN-005749

Operator: Urban Reserve (AssetCo) Limited

Facility: Bear Power

Form Number: Air1 / 03/02/2020

Reporting of emissions to air for the period from 05/05/2021 to 13/08/2021

Emission Point	Substance / Parameter	Emission Limit Value*	Reference Period	Result ^[1]	Test Method ^[2]	Sample Date and Times ^[3]	Uncertainty ^[4]
A1	Oxides of nitrogen (NO and NO ₂ expressed as NO ₂)	95 mg/m ³	Periodic (average over one hour)	75 mg/m ³	MCERTS BS EN 14792	13/08/2021 13:12-13:39 13:43-14:20	3.1
	Carbon monoxide	No limit set		357	MCERTS BS EN 15058	" "	13.3
A2	Oxides of nitrogen (NO and NO ₂ expressed as NO ₂)	95 mg/m ³	Periodic (average over one hour)	86 mg/m ³	MCERTS BS EN 14792	13/08/2021 11:50-12:50	3.5
	Carbon monoxide	No limit set		293	MCERTS BS EN 15058	" "	11

* At reference conditions of a temperature of 273K, a pressure of 101.3 kPa 15% O₂ assuming stack oxygen concentration of 9% (dry) and moisture

- [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 Natural Resources Wales 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 
(Authorised to sign as representative of Operator)

Date 26/08/2021