

Permit Number: EPR/HP3492EZ Operator: Blackmore Vale Farm Cream Limited

FACILITY: BV Dairy Form Number: Air1 23/08/2010

Reporting of emissions to air for the period from 15/08/2018 to 02/08/2019

Emission Point	Substance/Parameter	Emission Limit Value	Reference Period	Result ^[1]	Test Method ^[2]	Sample Date and Times ^[3]	Uncertainty ^[4]
Generator Exhaust	Oxides of Nitrogen	500mg/Nm ³	Hourly Mean	452.5	EN 14792	02/08/2019 12:10 – 13:10	+/- 19
	Carbon monoxide	1400mg/Nm ³	Hourly Mean	453	EN 15058	02/08/2019 12:10 – 13:10	+/- 19
	Sulphur dioxide	350mg/Nm ³	Hourly Mean	0.43	EN 14791	02/08/2019 12:10 – 13:10	+/- 0.05
	Total volatile organic compounds including methane	1000mg/Nm ³	Hourly Mean	516.4	EN 12619:2013	02/08/2019 12:10 – 13:10	+/- 23
	Non methane volatile organic compounds	75mg/Nm ³	Instantaneous Reading	0.48	CEN/TS 13649	02/08/2019 12:10 – 13:10	+/- 19
	Temperature	Gas engine exhaust gas temperature where the exhaust leaves the engine shall be no less than 200 degrees Celsius	Instantaneous Reading	375	N/A	02/08/2019 12:10 – 13:10	N/A
Gas Flare	Oxides of Nitrogen	150mg/Nm ³	Hourly Mean				
	Carbon monoxide	50mg/Nm ³	Hourly Mean				
	Total volatile organic compounds including methane	10mg/Nm ³	Hourly Mean				

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 the Environment Agency 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.....

Date..... 17/09/19

Authorised to sign as representative of Operator