

Permit Number: EPR/AB3492ZQ Operator: Lloyd's Animal Feeds (Western) Limited

Facility: Wrexham Mill Form Number: Air1 / 04/12/2023

Reporting of emissions to air for the period from 01/12/25 to 31/12/25

Emission Point	Emission		Reference Period	Result [1]	Test Method [2]	Sample Date and Times [3]	Uncertainty [4]
	Substance / Parameter	Limit Value					
A1	Particulate Matter	20 mg/Nm ³ [5]	Periodic	7.1 mg/m ³	BS EN 13284-1	26/08/25 09.01 – 10.01	+/- 0.50
A2	Particulate Matter	20 mg/Nm ³ [5]	Periodic	18.7 mg/m ³	BS EN 13284-1	26/08/25 10.50 – 11.50	+/- 1.0
A3	Particulate Matter	20 mg/Nm ³ [5]	Periodic	0.35 mg/m ³	BS EN 13284-1	23/10/25 14.45 – 15.46	+/- 0.40

[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.

[5] Emission limit value expressed as mass of emitted substances per volume of waste gas under the following conditions: dry gas at a temperature of 273.15 K and a pressure of 101.3 kPa without correction for oxygen content.

Signed
(Authorised to sign as representative of Operator)

Date: 30/1/26

Permit Number: **EPR/AB3492ZQ**

Operator: **Lloyds Animal Feeds (Western) Limited**

Facility: **Wrexham**

Form Number: **WaterUsage1 / 17/05/17**

Reporting of Water Usage for the year 2025

Water Source	Usage (m ³ /year)	Specific Usage (m ³ /unit output)
Mains water	17,668	0.068 m ³ /t
TOTAL WATER USAGE	17,668	

Water usage in 2024 was 15,564 m³. The increase in water usage for 2025 is due to an increase in mill tonnage, more vehicles and the boiler having to work harder. The usage per tonne has gone up slightly from 0.067 m³/t to 0.068 m³/t.

Signed
(authorised to sign as representative of Operator)

Date... 30/1/26

Permit Number: **EPR/AB3492ZQ**

Operator: **Lloyds Animal Feeds (Western) Limited**

Facility: **Wrexham Mill**

Form Number: **Energy1 / 17/05/17**

Reporting of Energy Usage for the year 2025

Energy Source	Energy Usage		Specific Usage (MWh/unit output)
	Quantity	Primary Energy (MWh)	
Electricity *	MWh	8483 (3263 MWh from grid)	0.033 (Primary) / 0.013 MWh/t
Natural Gas	MWh	19113	0.074 MWh/t
Gas Oil	tonnes	0	
Recovered Fuel Oil	tonnes	0	
TOTAL	-	27596 (Primary) / 22375 MWh	0.107 (Primary) / 0.087 MWh/t

* Conversion factor for delivered electricity to primary energy = 2.6

2024 = 25853 / 21686 MWh – 0.111 / 0.09 MWh/t
2023 = 22383 / 15103 MWh – 0.103 / 0.073 MWh/t
2022 = 22975 / 14972 MWh – 0.112 / 0.073 MWh/t
2021 = 20963 / 13317 MWh – 0.104 / 0.066 MWh/t

Signed 

(Authorised to sign as representative of Operator)

Date 30.01.26

Permit Number: **EPR/AB3492ZQ**

Operator: **Lloyds Animal Feeds (Western) Limited**

Facility: **Wrexham Mill**

Form Number: **Performance1 / 10/07/17**

Reporting of other performance indicators for the period 01/01/2025 to 31/12/2025

Parameter	Units
Animal feed production	258,049 Tonnes per year
Total Raw Materials Used	258,049 Tonnes per year

2022 = 205,141
2023 = 217,634
2024 = 231,976

Signed 

(Authorised to sign as representative of Operator)

Date... 30/1/26