

Permit Number: YP3135TE

Operator: Celtic Recycling Ltd

Facility: Newport Recycling Facility

Form Number: Air1 / 19/05/2014

Reporting of emissions to air for the period from 01/01/2023 to 31/12/2023

Emission Point	Substance / Parameter	Emission Limit Value	Reference Period	Result ^[1]	Test Method ^[2]	Sample Date and Times ^[3]	Uncertainty ^[4]
A1	Particulate Matter	10mg/m3	Annual	0.39mg/m3	BS EN 13284-1	09/11/2023 09.22-10.22	0.74
A1	Oil Mist	-	Annual	0.03mg/m3	BS EN 13284-1 with analysis based on MDHS 84	09/11/2023 10.33-11.33	2.21

[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 31/01/2024

Permit Number EPR/YP3135TE

Permit Number: YP3135TE

Operator: Celtic Recycling Ltd

Facility: Newport Recycling Facility

Form Number: WaterUsage1 / 07/05/2021

Reporting of Water Usage for the year 2023

Water Source	Usage (m ³ /year)	Specific Usage (m ³ /unit output)
Mains water	886.26	2.46
TOTAL WATER USAGE		

Operator's comments:

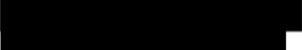
Confirmed usage for:

21 Nov 22-31 Mar 23= 403m³ (Daily average calculated 403m³/130 days= 3.1m³). 90 days of 2022 01 Jan 22-31 Mar 22 (Calculated 90 days x 3.1m³= 279m³).

01 Apr 23-31 May 23, 61 days= 128m³ (Daily average calculated 128m³/61 days= 2.09m³).

01 Jun 23-30 Nov 23=403 m³ (Daily average calculated 403m³ 403m³/183 days= 2.2m³)

Used average of these daily usages 2.46m³ to calculate remaining days not accounted for 31 days x 2.46m³= 76.26m³ (01 Dec 23-31 Dec 23).

Signed 
(authorised to sign as representative of Operator)

Date 31/01/2024

Permit Number EPR/YP3135TE

Permit Number: YP3135TE

Operator: Celtic Recycling Ltd

Facility: Newport Recycling Facility

Form Number: Energy1 / 07/05/2021

Reporting of Energy Usage for the year 2023

Energy Source	Energy Usage		Specific Usage (MWh/unit output)
	Quantity	Primary Energy (MWh)	
Electricity *	142.632 MWh	342.3168	0.0739104
Natural Gas	N/A	N/A	
Gas Oil	1.96 tonnes	22.79	0.0049206
Recovered Fuel Oil	N/A	N/A	
Propane Gas	45.41112 MWh	45.41112	0.0098048
TOTAL	-	410.51792	0.0886359

* Conversion factor for delivered electricity to primary energy = 2.4

Operator's comments:

1t of gas oil= 11.63MWH

1L of LPG= 7.08kWh 6,414L used x 7.08= 45411.12kWh. 45411.12kWh/1000= 45.41112MWh

Signed



(Authorised to sign as representative of Opera

Date 31/01/2024

Permit Number EPR/YP3135TE

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Form Number: Performance1 / effective from 17/08/2022

Reporting of other performance indicators for the period 01/01/2023 to 31/12/2023

Parameter	Units
Total raw material used	0 tonnes
Total oil recovered	545.86 tonnes
Generation of residue waste	116.868 tonnes
Generation of wastewater	74.3 m ³
Total amount of waste treated	4631.508 tonnes

Operator's comments:

Signed



(Authorised to sign as representative of Operator)

Date 31/01/2024

Permit Number EPR/YP3135TE