

Permit Number: VP3132LJ Operator: Maxibrite Limited

Installation: Mwyndy Solid Fuel Briquette Manufacturer Form Number: Energy1 / 15/06/2007

Reporting of Energy Usage for the year 2018

Energy Source	Energy Usage	Primary Energy (MWh)	Specific Usage (MWh/unit output)
	Quantity		
Electricity *	523.58MWh	1256.60	0.025 MWh/tonne
Natural Gas	2205.30MWh	2205.30	0.044 MWh/tonne
Gas Oil	tonnes	-	
TOTAL	-	3461.90	0.069 MWh/tonne

* Conversion factor for delivered electricity to primary energy = 2.4

Operator's comments : Electricity usage is reported in the first column and then multiplied by 2.4 in the Primary Energy Column. The total specific energy usage figure shows a significant decrease when compared to the previous year, due to the change to a more energy efficient process.



Signed

Date.....28/01/19.....

(Authorised to sign as representative of Operator)

Permit Number: VP3132LJ

Operator: Maxibrite Limited

Installation: Mwyndy Solid Fuel Briquette Manufacturer

Form Number: WaterUsage1 / 15/06/07

Reporting of Water Usage for the year 2018

Water Source	Usage (m ³ /year)	Specific Usage (m ³ /unit output)
Mains water	2131	0.042 m ³ /tonne product
Abstraction	41352	0.820 m ³ /tonne product
TOTAL WATER USAGE	43483	0.862 m³/tonne product

Operator's comments : decrease in specific usage when compared to the previous calendar year.

Signed



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Date 28/01/19.....

(authorised to sign as representative of Operator)

Permit Number: VP3132LJ Operator: Maxibrite Limited
Installation: Mwyndy Solid Fuel Briquette Manufacturer Form Number: Performance1 / 15/06/07

Reporting of other performance indicators for the period 01/01/2018 to 31/12/2018

Parameter	Units
Total raw material used = 1.05	Tonnes/tonne of product

Operator's comments : Decrease on result for previous year . Result could possibly be due to plant efficiency improvements, and change to a more efficient process.

Demar Gilbrady

Signed Date 28/01/19

(Authorised to sign as representative of Operator)