

Permit Number: EPR/AB3096CP

Operator: Welsh Water Organic Energy (Cardiff) Limited

Facility: Lamby Way Open Windrow Composting Facility

Form Number: WaterUsage1 / 09/04/19

### Reporting of Water Usage for the year 2021

Water Source	Usage (m <sup>3</sup> /year)	Specific Usage (m <sup>3</sup> /unit output)
Potable Water Use	n/a	
Non-potable Water Use	n/a	
<b>TOTAL WATER USAGE</b>		

Operator's comments :

The water is fed from the main Cardiff Council site, there is no dedicated water meter for the site

Signed .....A Thomas.....  
(Authorised to sign as representative of Operator)

Date...28<sup>th</sup> January 2022.....

Permit Number: EPR/AB3096CP

Operator: Welsh Water Organic Energy (Cardiff) Limited

Facility: Lamby Way Open Windrow Composting Facility

Form Number: Energy1 / 09/04/19

### Reporting of Energy Usage for the year 2021

Energy Source	Energy Usage		Specific Usage (MWh/unit output)
	Quantity	Primary Energy (MWh)	
Electricity	21.09 MWh	50.12 MWh*	n/a one meter supplying all of site. Mainly used for supplying welfare facilities.
Natural Gas	n/a	n/a	n/a
TOTAL	-		

\* Conversion factor for delivered electricity to primary energy = 2.4

Operator's comments :

Electricity is used to power the office, welfare, outside lighting and the fuel dispenser on site  
There is no gas supply to the site

Signed .....A Thomas.....  
(Authorised to sign as representative of Operator)

Date.....28<sup>th</sup> January 2022.....

Permit Number: EPR/AB3096CP

Operator: Welsh Water Organic Energy (Cardiff) Limited

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Form Number: Performance1 / 09/04/19

**Reporting of other performance indicators for the period 01/01/2021 to 31/12/2021**

Parameter	Units (Tonnes)
Total amount of Waste Treated	23,207.15
Total amount of waste Processed:	
10mm	6,997.46
40mm	7,517.79

Operator's comments :

The site had the PAS100 certificate renewed in October 2021

Signed .....A Thomas.....  
(Authorised to sign as representative of Operator)

Date.....28<sup>th</sup> January 2022.....