

Permit Number: EPR-CB3092CA

Operator:

MicroPharm Limited

Facility: Cnwcau Pharmaceutical Plant

Form Number:

WaterUsage1 / 2022

Reporting of Water Usage for the year 2022

Water Source	Usage (m ³ /year)	Specific Usage (m ³ /unit output)
Mains water	355	88.75 m ³ /kg of product
TOTAL WATER USAGE:	355 m ³ /year	88.75 m ³ /kg of product

Operator's comments:

1 x batch of product was manufactured in 2022.

Signed: Michele Gamage
(authorised to sign as representative of Operator)

Date:

26/07/23

Permit Number: EPR-CB3092CA

Operator:

MicroPharm Limited

Facility: Cnwcau Pharmaceutical Plant

Form Number:

Energy1 / 2022

Reporting of Energy Usage for the year 2022

Energy Source	Energy Usage		Specific Usage (MWh/unit output)
	Quantity	Primary Energy (MWh)	
Electricity *	MWh	MWh	MWh/kg of product
Manufacturing facility – day	185.0	444.0	111.0
Manufacturing facility – night	81.8	196.3	49.1
Offices, stores, labs, general areas etc.	42.7	102.5	25.6
TOTAL:	309.5	742.8	185.7

* Conversion factor for delivered electricity to primary energy = 2.4

Operator's comments:

1x batch of product was manufactured in 2022.

Signed: Michele Gamage
(Authorised to sign as representative of Operator)

Date: 26/07/23

Permit Number: EPR-CB3092CA

Operator:

MicroPharm Limited

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Form Number:

Performance1 / 2022

Reporting of other performance indicators for the period 01/01/2022 to 31/12/2022

Parameter	Units
Production of immunotherapeutic product	kg/year
1x batch of product was manufactured in 2022.	4 kg/year

Operator's comments:

None

Signed: Michele Gamage Date: 26/01/23
(Authorised to sign as representative of Operator)

Please can you send any reporting forms to the South West Wales area team mailbox:
industryregulation.swales@cyfoethnaturiolcymru.gov.uk

