

Permit number: EPR/SP3537VQ

Operator:

Biogen (Bryn Pica) Limited

Facility:

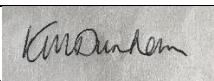
Bryn Pica Anaerobic Digestion Site

Form Number

Performance1 / 13/05/2015

Reporting of other performance indicators for the year 2021 from 01/01/2021 to 31/12/2021

Parameter	Units
Power output – Electricity	9837.7 MWh
Energy efficiency	0.0028 MWh/m ³ biogas
Electrical energy exported to the grid	9076.2 MWh (Electricity Meter)
Electrical energy drawn from the grid	145 MWh
Energy usage	385.88 MWh
Water usage	2008 m ³
Surface water discharge (condition 3.5.1)	422 m³
Total raw material used	20,778.84 tonnes
Operational time of emergency flare	167 hours / 1.91% of operational time
Amount of biogas sent to emergency flare	92,718m³
Generation of residues	823.62 tonnes
Generation of waste water	0 m³
Amount of biogas combusted in the CHP unit per day	9490 m ³ /day
Operator's comments: <i>Information above includes water usage and energy usage required by S4.4</i> Items highlighted in bold are updated reporting requirements following the permit variation.	

Signed  Date.....25/01/2022..... (Authorised to sign as representative of Operator)

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