

Permit Number: **EPR/DP3137EG**

Operator: **Margam Green Energy Limited**

Facility: **Margam Green Energy Plant**

Form Number: **Performance 1** Date : **26/07/2022**

Reporting of Performance Parameters for the period from: **01/04/2022 to 30/06/2022**

Parameter	Total Value	Units	Specific Value	Units
Electrical energy imported from national grid	634	MWh	0.018	MWh/tonne of waste co-incinerated (dry basis)
Electrical energy exported to national grid	40,069	MWh	1.121	MWh/tonne of waste co-incinerated (dry basis)
Electrical energy used at the installation	3,260	MWh	0.091	MWh/tonne of waste co-incinerated (dry basis)
Gas oil consumption	158.56	tonnes	0.004	tonnes/tonne of waste co-incinerated (dry basis)
LPG consumption	N/A	m <sup>3</sup>	N/A	m <sup>3</sup> /tonne of waste co-incinerated (dry basis)
Mass of Bottom Ash (including boiler ash) produced	2,078	tonnes	0.058	tonnes/tonne of waste co-incinerated (dry basis)
Mass of APC residues produced	429	tonnes	0.012	tonnes/tonne of waste co-incinerated (dry basis)
Ammonia / Urea consumption <sup>[1]</sup>	42	tonnes	0.001	tonnes/tonne of waste incinerated (dry basis)
Activated Carbon consumption	19	tonnes	0.001	tonnes/tonne of waste incinerated (dry basis)
Lime consumption	159	tonnes	0.004	tonnes/tonne of waste incinerated (dry basis)
Water consumption	10,512	m <sup>3</sup>	0.294	m <sup>3</sup> /tonne of waste incinerated (dry basis)
Periods of abnormal operation	0	-	0	Number of occasions in the reporting period.
Periods of abnormal operation	0	-	0	Total cumulative hours for current calendar year

1. Subject to agreed response to pre-operational condition PO10

Signed .....  
(Authorised to sign as representative of **Margam Green Energy Limited**)

Date...26/07/2022.....