

IED AR1

V.3.1 Dec 2015

IED Reporting - Energy Usage & Emissions for the year: **2017**

Operator: Engie

Site Location: Barry Cogeneration Plant

Permit/Variation number: EPR/JP3632ZH/V002 LCP: 60

LCP Net Rated Thermal Input Capacity (MW): **236**

Parameter	TOTAL	By Fuel							
		Coal	Lignite	Peat	Biomass	Other solid fuels	Liquid fuels	Natural gas	Other gases
Annual energy input (TJ)	2816.1							X	
Total Annual SO2 emission (tonnes)	0.11								
Total Annual NOx emission (tonnes)	43.12								
Total Annual Dust (PM) emission (tonnes)	0.00								

Signed on behalf of the Operator

Date **12/9/2018****NOTES:**

- (a) Annual energy input must be reported in TJ to 1 decimal places
- (b) Annual emissions to air must be reported to 2 decimal places and exclude start-up and shut-down
- (c) All forms must be saved in the format IED AR1—DEFRA IED LCP Number - Inventory Year i.e. IED AR1-XXX-2013
- (d) No PDF documents shall be accepted
- (e) Upload Forms held on GOV.UK will be accepted other variants of the forms will be automatically rejected which may impact their statutory obligations to report on time