

**Form Name**

IED AR1

IED Reporting - Energy Usage &amp; Emissions for the year:

2019

Operator: RWE Generation UK

Site Location: Aberthaw Power Station

Permit/Variation number: EPR/RP3133LD LCP: LCP 423

LCP Net Rated Thermal Input Capacity (MW): 246MW

Parameter	TOTAL	By Fuel							
		Coal	Lignite	Peat	Biomass	Other solid	Liquid fuels	Natural gas	Other gases
Annual energy Input (TJ)	2.57	0	0	0	0	0	2.574	0	0
Total Annual SO <sub>2</sub> emission (tonnes)	0.04								
Total Annual NO <sub>x</sub> emission (tonnes)	0.47								
Total Annual Dust (PM) emission (tonnes)	0.01								

Signed on behalf of the Operator

Date 28/09/2020

**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