

**Form Name**

IED AR1

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

2019

Operator: RWE Generation UK

Site Location: Aberthaw Power Station

Permit/Variation number: ERR/RP3133LD LCP: LCP 283

LCP Net Rated Thermal Input Capacity (MW): 4081.6

Parameter	TOTAL	By Fuel							
		Coal	Lignite	Peat	Biomass	Other solid	Liquid fuels	Natural gas	Other gases
Annual energy input (TJ)	7180.3	6788.0	0.0	0.0	0.0	0.0	391.3	0.0	0.0
Total Annual SO <sub>2</sub> emission (tonnes)	260.82								
Total Annual NO <sub>x</sub> emission (tonnes)	936.71								
Total Annual Dust (PM) emission (tonnes)	42.12								

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