

RELEASES TO AIR
RETURN OF DISCONTINUOUS MONITORING RESULTS
Location: Aberthaw Power Station
Permit/Variation Number: RP3133LD
Form:
Version:
IED PM1
V.11 Mar 2016

Year:	LCP 283				
Six months to -					
Measurement approach	NO _x	SO ₂	CO	Hg	Dust
Time				U7: 12:00-13:00 U8 11:41-12:41 U9 10:28-11:28	
Date				U7: 04/03/2016 U8: 02/11/2016 U9 04/03/2016	
Measurement 1 (mg/m ³) ^(b)				U7: 0.00068 U8: 0.00066 U9: 0.0042 Average: 0.0018	
Measurement 2 (mg/m ³) ^(b)					
Measurement 3 (mg/m ³) ^(b)					
Alternative approach ^(c)					
Method ^(d)					
Calculation (mg/m ³)					
Operational data ^(a)					
Load (%MCR)				100	
Fuel 1 Coal (%)				U7: 100% Stock Ops U8: Tower U9: 100% Fos-y-Fran	
Fuel 2 name (%)					
Fuel 3 name (%)					
Daily Emission Limit Value					
(mg/m ³)				N/A	

NOTES:

- (a) Operational data for the test period (measurement approach) or the six month period to date (Alternative approach)
 (b) Reference conditions for mg/m³ are 15% O₂ CCGT, 6% O₂ solid fuels, 3% O₂ for oil and gas, dry, 0°C, 101.325 kPa
 (c) Alternative approach to discontinuous monitoring by agreement with the Competent Authority
 (d) Use abbreviation: NF for agreed NO_x factor, FS for fuel sulphur content, CS for agreed CO factor, DF for agreed dust factor

Signed on behalf of the Operator by:

A. J. J. J.

Date of return:

03/02/2017