

**RELEASES TO AIR
RETURN OF DISCONTINUOUS MONITORING RESULTS**

Operator: Severn Power Ltd

Location: Severn Power Station

Form:

IED PM1

Permit/Variation Number: EPR/HP3737UE Version:

V.3.1 31 Dec 2015

Year: 2024	LCP 324				
Six months to - Dec 2024					
Measurement approach	NO _x	SO ₂	CO	Hg	Dust
Time					
Date					
Measurement 1 (mg/m ³) ^(b)					
Measurement 2 (mg/m ³) ^(b)					
Measurement 3 (mg/m ³) ^(b)					
Alternative approach ^(c)					
Method ^(d)		FS			DF
Calculation (mg/m ³)		0.24			0
Operational data ^(a)					
Load (%MCR)	100%				
Fuel 1 name (%)	Gas (100%)		Gas (100%)		
Fuel 2 name (%)	Gas (100%)		Gas (100%)		
Fuel 3 name (%)	Gas (100%)		Gas (100%)		
Daily Emission Limit Value (mg/m ³)	50 (daily mean)	0.24	110 (daily mean)	none	0

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:



Date of return:

09/01/2025

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