

RELEASES TO AIR

QUARTERLY RETURN

MONTHLY MEAN, MAXIMUM DAILY MEAN AND ANNUAL PERCENTILE CONCENTRATIONS (a),(b),(c)

OPERATING MODE:

Operator: NAES O&M for Severn Power

Form: IED CON2

Location: Severn CCGT A2, Unit 20

Version/date: v.10.9 Dec 2015

Permit/Variation Number: EPR/HP3737UE

Year: 2023	LCP 325: UNIT 20							
	NOx (mg/m3)				CO (mg/m3)			
Month	Monthly Mean	Max Daily Mean	Part Load Max Daily Mean	Max Hourly Average	Monthly Mean	Max Daily Mean	Part Load Max Daily Mean	95% of hourly means
January	Not in Operation	Not in Operation	Not in Operation	Not in Operation	Not in Operation	Not in Operation	Not in Operation	Not in Operation
February	Not in Operation	Not in Operation	Not in Operation	Not in Operation	Not in Operation	Not in Operation	Not in Operation	Not in Operation
March	Not in Operation	Not in Operation	Not in Operation	Not in Operation	Not in Operation	Not in Operation	Not in Operation	Not in Operation
April	Not in Operation	Not in Operation	Not in Operation	Not in Operation	Not in Operation	Not in Operation	Not in Operation	Not in Operation
May	Not in Operation	Not in Operation	Not in Operation	Not in Operation	Not in Operation	Not in Operation	Not in Operation	Not in Operation
June	Not in Operation	Not in Operation	Not in Operation	Not in Operation	Not in Operation	Not in Operation	Not in Operation	Not in Operation
July	Not in Operation	Not in Operation	Not in Operation	Not in Operation	Not in Operation	Not in Operation	Not in Operation	Not in Operation
August	Not in Operation	Not in Operation	Not in Operation	Not in Operation	Not in Operation	Not in Operation	Not in Operation	Not in Operation
September	Not in Operation	Not in Operation	Not in Operation	Not in Operation	Not in Operation	Not in Operation	Not in Operation	Not in Operation
October	-	-	-	-	-	-	-	-
November	-	-	-	-	-	-	-	-
December	-	-	-	-	-	-	-	-
Monthly ELV Daily ELV (f)	50	50	50	100	100	110	110	N/A
Annual 95th Percentile (g)	-	-			-	-		
Annual Percentile ELV (h)	75				100			

Confidence adjusted values

Compiled: 06/10/2023

Signed on behalf of the Operator:



Claire Grainger
EHSQ Manager