

## Main Stack 1

Monitoring Location No: 1  
 Monitoring Type: Continuous  
 Sample Type: Air  
 Description: Exit point from Stack 1 to atmosphere

Opacity						Period: 6 Minutes	Limit: 20.00 %
Start Time	End Time	Cause	Operational State	Explanation	Max Reading		
03/05/23 15:18	03/05/23 15:24	Auto Zero Span Verification	Normal (Steady State)	Auto Calibration	20.77		
04/05/23 15:18	04/05/23 15:24	Auto Zero Span Verification	Normal (Steady State)	Auto Calibration	20.93		
05/05/23 15:18	05/05/23 15:24	Auto Zero Span Verification	Normal (Steady State)	Auto Calibration	21.30		
06/05/23 15:18	06/05/23 15:24	Auto Zero Span Verification	Normal (Steady State)	Auto Calibration	21.92		
07/05/23 15:18	07/05/23 15:24	Auto Zero Span Verification	Normal (Steady State)	Auto Calibration	21.55		
08/05/23 15:18	08/05/23 15:24	Auto Zero Span Verification	Normal (Steady State)	Auto Calibration	21.80		
09/05/23 15:18	09/05/23 15:24	Auto Zero Span Verification	Normal (Steady State)	Auto Calibration	22.06		
10/05/23 15:18	10/05/23 15:24	Auto Zero Span Verification	Normal (Steady State)	Auto Calibration	22.96		
11/05/23 15:18	11/05/23 15:24	Auto Zero Span Verification	Normal (Steady State)	Auto Calibration	23.14		
12/05/23 15:18	12/05/23 15:24	Auto Zero Span Verification	Normal (Steady State)	Auto Calibration	23.34		
13/05/23 15:18	13/05/23 15:24	Auto Zero Span Verification	Normal (Steady State)	Auto Calibration	22.88		
14/05/23 15:18	14/05/23 15:24	Auto Zero Span Verification	Normal (Steady State)	Auto Calibration	23.15		
15/05/23 15:18	15/05/23 15:24	Auto Zero Span Verification	Normal (Steady State)	Auto Calibration	24.21		
16/05/23 15:18	16/05/23 15:24	Auto Zero Span Verification	Normal (Steady State)	Auto Calibration	29.90		
17/05/23 15:18	17/05/23 15:24	Auto Zero Span Verification	Normal (Steady State)	Auto Calibration	24.18		
18/05/23 15:18	18/05/23 15:24	Auto Zero Span Verification	Normal (Steady State)	Auto Calibration	24.98		
19/05/23 15:18	19/05/23 15:24	Auto Zero Span Verification	Normal (Steady State)	Auto Calibration	25.06		
20/05/23 15:18	20/05/23 15:24	Auto Zero Span Verification	Normal (Steady State)	Auto Calibration	24.63		

21/05/23 15:18	21/05/23 15:24	Auto Zero Span Verification	Normal (Steady State)	Auto Calibration	21.79
27/05/23 15:12	27/05/23 15:18	Auto Zero Span Verification	Normal (Steady State)	Auto Calibration	20.53
28/05/23 15:12	28/05/23 15:18	Auto Zero Span Verification	Normal (Steady State)	Auto Calibration	21.02
29/05/23 15:12	29/05/23 15:18	Auto Zero Span Verification	Normal (Steady State)	Auto Calibration	21.51
30/05/23 15:12	30/05/23 15:18	Auto Zero Span Verification	Normal (Steady State)	Auto Calibration	21.11
31/05/23 15:12	31/05/23 15:18	Auto Zero Span Verification	Normal (Steady State)	Auto Calibration	22.01

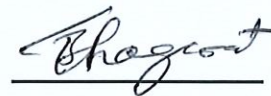
## Main Stack 2

**Monitoring Location No:** 22  
**Monitoring Type:** Continuous  
**Sample Type:** Air  
**Description:** Exit point from Stack 2 to atmosphere

Hydrogen Chloride (HCl)      Period: 60 Minutes      Limit: 50.00 mg/Nm3					
Start Time	End Time	Cause	Operational State	Explanation	Max Reading
24/05/23 14:00	24/05/23 17:00	Instrument Error	Normal (Steady State)	The oxygen was not reading correctly which is part of the normalisation calculation. The Raw value was still stable.	222.47
24/05/23 17:00	25/05/23 05:00	Instrument Error	Normal (Steady State)	The oxygen was not reading correctly which is part of the normalisation calculation. The Raw value was still stable.	131.68
25/05/23 03:00	25/05/23 04:00	Instrument Error	Normal (Steady State)	The oxygen was not reading correctly which is part of the normalisation calculation. The Raw value was still stable.	82.07
25/05/23 05:00	25/05/23 09:00	Instrument Error	Normal (Steady State)	The oxygen was not reading correctly which is part of the normalisation calculation. No real exceedance.	85.06
25/05/23 10:00	25/05/23 12:00	Instrument Error	Normal (Steady State)	The oxygen was not reading correctly which is part of the normalisation calculation. No real exceedance.	79.21
31/05/23 12:00	31/05/23 13:00	Instrument Error	Normal (Steady State)	Quarterly stack emissions testing carried out.	55.91

Authorised By:

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