

Visy Pulp and Paper Tumut CEMS - Exceedance Report

20/08/2020

Reporting Period: 1/07/2020 - 1/08/2020 Environment Protection Licence No: 10232

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	Corrective Action	Max Reading
18/07/20 00:06	18/07/20 00:18	Lime Kiln B ESP	Lime Kiln B Un Scheduled Start-up/Shut-down	Lime kiln B ESP tripped due to a high CO spike	Plant restarted and stabilized	60.87
21/07/20 11:36	21/07/20 11:42	Lime Kiln A	Lime Kiln A Un Scheduled Start-up/Shut-down	Lost Lime feed screw causing ESP to trip	Equipment restarted and plant stabilized	42.37
30/07/20 14:18	30/07/20 14:24	Lime Kiln A	Lime Kiln A Un Scheduled Start-up/Shut-down	Stopped kiln to clean smoke box.		37.62

Main Stack 2

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

Opacity Period: 6 Minutes Limit: 20.00 %						
Start Time	End Time	Cause	Operational State	Explanation	Corrective Action	Max Reading
03/07/20 14:36	03/07/20 14:42	Auto Zero Span Verification	Normal (Steady State)	Auto Calibration	None Required	20.36

04/07/20 14:36	04/07/20 14:42	Auto Zero Span Verification	Normal (Steady State)	Auto Calibration	None Required	21.80
05/07/20 14:36	05/07/20 14:42	Auto Zero Span Verification	Normal (Steady State)	Auto Calibration	None Required	22.42
06/07/20 08:36	06/07/20 08:42	Auto Zero Span Verification	Normal (Steady State)	Auto Calibration	None Required	21.34
07/07/20 08:36	07/07/20 08:42	Auto Zero Span Verification	Normal (Steady State)	Auto Calibration	None Required	22.06
07/07/20 11:30	07/07/20 11:36	Recovery Boiler B ESP2	Normal (Steady State)	SIR 3 on ESP 2 tripped	Electrical team investigating, reset and started unit, seems to be running fine.	25.18
08/07/20 08:36	08/07/20 08:42	Auto Zero Span Verification	Normal (Steady State)	Auto Calibration	None Required	22.52
09/07/20 08:36	09/07/20 08:42	Auto Zero Span Verification	Normal (Steady State)	Auto Calibration	None Required	23.34
10/07/20 08:36	10/07/20 08:42	Auto Zero Span Verification	Normal (Steady State)	Auto Calibration	None Required	21.76
11/07/20 08:36	11/07/20 08:42	Auto Zero Span Verification	Normal (Steady State)	Auto Calibration	None Required	22.29
12/07/20 08:36	12/07/20 08:42	Auto Zero Span Verification	Normal (Steady State)	Auto Calibration	None Required	23.64
13/07/20 08:36	13/07/20 08:42	Auto Zero Span Verification	Normal (Steady State)	Auto Calibration	None Required	23.45
14/07/20 08:36	14/07/20 08:42	Auto Zero Span Verification	Normal (Steady State)	Auto Calibration	None Required	24.93
14/07/20 09:18	14/07/20 09:24	Recovery Boiler B ESP2	Normal (Steady State)	Changed the faulty gateway	Removing and rebooting gateway tripped Precip 2.	26.82
14/07/20 09:36	14/07/20 09:42	Recovery Boiler B ESP2	Normal (Steady State)	Changed the faulty gateway	Removing and rebooting gateway tripped Precip 2.	26.93
15/07/20 08:36	15/07/20 08:42	Auto Zero Span Verification	Normal (Steady State)	Auto Calibration	None Required	24.20
16/07/20 08:36	16/07/20 08:42	Auto Zero Span Verification	Normal (Steady State)	Auto Calibration	None Required	24.33
17/07/20 08:36	17/07/20 08:42	Auto Zero Span Verification	Normal (Steady State)	Auto Calibration	None Required	24.05
18/07/20 08:36	18/07/20 08:42	Auto Zero Span Verification	Normal (Steady State)	Auto Calibration	None Required	24.62
19/07/20 08:36	19/07/20 08:42	Auto Zero Span Verification	Normal (Steady State)	Auto Calibration	None Required	23.76
20/07/20 08:36	20/07/20 08:42	Auto Zero Span Verification	Normal (Steady State)	Auto Calibration	None Required	21.02
25/07/20 08:30	25/07/20 08:36	Auto Zero Span Verification	Normal (Steady State)	Auto Calibration	None Required	21.14
26/07/20 08:30	26/07/20 08:36	Auto Zero Span Verification	Normal (Steady State)	Auto Calibration	None Required	20.66
27/07/20 08:30	27/07/20 08:36	Auto Zero Span Verification	Normal (Steady State)	Auto Calibration	None Required	21.30
28/07/20 08:30	28/07/20 08:36	Auto Zero Span Verification	Normal (Steady State)	Auto Calibration	None Reported	21.89
29/07/20 08:30	29/07/20 08:36	Auto Zero Span Verification	Normal (Steady State)	Calibration.		22.60
30/07/20 08:30	30/07/20 08:36	Auto Zero Span Verification	Normal (Steady State)	Auto zero.		23.49
31/07/20 08:30	31/07/20 08:36	Auto Zero Span Verification	Normal (Steady State)	Auto Calibration	None Required	22.56

TRS (as H2S) Period: 60 Minutes Limit: 3.60 mg/Nm3						
Start Time	End Time	Cause	Operational State	Explanation	Corrective Action	Max Reading
12/07/20 03:00	12/07/20 04:00	Auto Zero Span Verification	Normal (Steady State)	Auto Calibration	None Required	11.80
19/07/20 03:00	19/07/20 04:00	Auto Zero Span Verification	Normal (Steady State)	Auto Calibration	None Required	12.04
26/07/20 03:00	26/07/20 04:00	Auto Zero Span Verification	Normal (Steady State)	Auto Calibration	None Required	12.92

Authorised By:

Uday Bhagwat
Pulp Mill Manager

A handwritten signature in black ink, appearing to read 'Uday Bhagwat', written over a horizontal line.

Johan Stoltz
General Manager

A handwritten signature in black ink, appearing to read 'Johan Stoltz', written over a horizontal line.