



FOR A BETTER WORLD

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Air Monitoring Data Report

14-Jun-26

The attached report contains the air monitoring data for all the licenced air monitoring points as required by the Environment Protection Licence 10232, for July 2025 to May 2026 as part of the reporting period July 2025 - June 2026.

Authorised by:

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

Uday Bhagwat
Pulp Mill Manager

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

Johan Stoltz
General Manager



Latest Publication Date: 14-Jun-26

Monitoring Location No: 1

Environment Protection Licence: 10232

Description: Exit point from Stack 1 to atmosphere

Reporting Period: July 2024 to June 2026

Monitoring Type: Continuous

Sample Type: Air

Month	Date of publication	Pollutant	Unit of measure	Concentration Limit	Data collected (%)	Lowest value	Highest value	Mean	Compliance (Yes/No)	Comment
July	14-Aug	Flow	Nm3/s	100	100.00	56.76	89.42	80.32	Y	
		Hydrogen chloride	mg/m3	50	100.00	0.00	31.74	1.57	Y	
		Moisture	%	N/A	100.00	0.00	16.89	14.50	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	400	100.00	0.45	193.14	110.81	Y	
		Opacity	%	20	99.65	0.34	60.20	4.18	N	Equipment Issues
		Oxygen (O2)	%	N/A	100.00	2.25	11.45	3.60	N/A	
		Sulphur dioxide (SO2)	mg/m3	250	100.00	0.01	181.76	27.85	Y	
		Temperature	°C	N/A	100.00	117.90	255.73	183.59	N/A	
		TRS (as H2S)	mg/m3	3.6	100.00	0.17	7.80	0.37	Y	Planned Shut Down
August	14-Sep	Flow	Nm3/s	100	100.00	26.78	92.87	80.94	Y	
		Hydrogen chloride	mg/m3	50	100.00	0.00	211.36	1.24	Y	Planned Maintenance
		Moisture	%	N/A	100.00	0.00	60.00	18.50	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	400	100.00	70.46	350.93	158.58	Y	
		Opacity	%	20	99.70	0.50	57.65	3.80	N	Equipment Issues
		Oxygen (O2)	%	N/A	100.00	0.00	22.36	3.52	N/A	
		Sulphur dioxide (SO2)	mg/m3	250	100.00	0.00	481.42	27.33	Y	Planned Maintenance
		Temperature	°C	N/A	100.00	124.57	245.53	187.04	N/A	
		TRS (as H2S)	mg/m3	3.6	100.00	0.07	13.76	0.39	Y	Planned Maintenance
September	14-Oct	Flow	Nm3/s	100	100.00	35.78	87.60	80.10	Y	
		Hydrogen chloride	mg/m3	50	100.00	0.00	10.73	0.69	Y	
		Moisture	%	N/A	100.00	0.00	30.11	24.83	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	400	100.00	118.24	342.46	235.82	Y	
		Opacity	%	20	99.71	0.01	44.18	4.44	N	Equipment Issues
		Oxygen (O2)	%	N/A	100.00	2.11	13.24	3.69	N/A	
		Sulphur dioxide (SO2)	mg/m3	250	100.00	0.00	439.63	11.76	Y	Planned Shut Down
		Temperature	°C	N/A	100.00	140.82	226.37	186.17	N/A	
		TRS (as H2S)	mg/m3	3.6	100.00	0.09	4.64	0.23	Y	Planned Shut Down
October	14-Nov	Flow	Nm3/s	100	100.00	0.65	86.72	57.27	Y	
		Hydrogen chloride	mg/m3	50	100.00	0.00	48.61	1.54	Y	
		Moisture	%	N/A	100.00	0.00	28.99	21.31	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	400	100.00	24.84	285.25	200.44	Y	
		Opacity	%	20	99.56	0.00	89.59	4.62	N	Equipment Issues
		Oxygen (O2)	%	N/A	100.00	2.04	20.67	5.98	N/A	
		Sulphur dioxide (SO2)	mg/m3	250	100.00	0.00	235.83	13.41	Y	
		Temperature	°C	N/A	100.00	7.54	224.02	164.68	N/A	
		TRS (as H2S)	mg/m3	3.6	100.00	0.00	2.35	0.18	Y	
November	14-Dec	Flow	Nm3/s	100	100.00	55.68	96.98	79.36	Y	
		Hydrogen chloride	mg/m3	50	99.72	0.00	49.89	1.63	Y	
		Moisture	%	N/A	100.00	0.00	28.91	24.26	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	400	100.00	141.95	295.74	231.99	Y	
		Opacity	%	20	99.69	0.00	45.94	2.85	N	Equipment Issues
		Oxygen (O2)	%	N/A	100.00	1.77	11.77	3.67	N/A	
		Sulphur dioxide (SO2)	mg/m3	250	100.00	0.00	297.66	16.96	N	Equipment Issues
		Temperature	°C	N/A	100.00	137.83	219.31	182.63	N/A	
		TRS (as H2S)	mg/m3	3.6	100.00	0.10	4.13	0.26	Y	Planned Maintenance
December	14-Jan	Flow	Nm3/s	100	100.00	66.67	85.22	78.30	Y	
		Hydrogen chloride	mg/m3	50	100.00	0.00	5.60	0.32	Y	
		Moisture	%	N/A	100.00	0.00	28.77	24.51	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	400	100.00	49.22	382.58	217.61	Y	
		Opacity	%	20	99.65	0.00	58.53	3.08	N	Equipment Issues
		Oxygen (O2)	%	N/A	100.00	2.34	5.36	3.59	N/A	
		Sulphur dioxide (SO2)	mg/m3	250	100.00	0.00	181.09	12.00	Y	
		Temperature	°C	N/A	100.00	138.30	229.12	182.50	N/A	
		TRS (as H2S)	mg/m3	3.6	100.00	0.08	0.33	0.17	Y	
January	14-Feb	Flow	Nm3/s	100	100.00	68.28	88.33	76.97	Y	
		Hydrogen chloride	mg/m3	50	100.00	0.00	9.73	1.06	Y	
		Moisture	%	N/A	100.00	0.00	27.60	24.15	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	400	96.91	0.00	397.72	192.80	Y	
		Opacity	%	20	99.53	0.00	89.57	2.46	N	Equipment Issues
		Oxygen (O2)	%	N/A	100.00	2.55	5.78	3.58	N/A	
		Sulphur dioxide (SO2)	mg/m3	250	100.00	0.00	120.30	4.73	Y	
		Temperature	°C	N/A	100.00	131.79	230.38	182.89	N/A	
		TRS (as H2S)	mg/m3	3.6	100.00	0.00	0.33	0.12	Y	
February	14-Mar	Flow	Nm3/s	100	100.00	59.68	83.92	77.40	Y	
		Hydrogen chloride	mg/m3	50	100.00	0.00	13.34	0.71	Y	
		Moisture	%	N/A	100.00	0.00	27.93	24.16	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	400	99.85	0.00	368.29	200.07	Y	
		Opacity	%	20	99.73	0.00	72.96	3.47	N	Equipment Issues
		Oxygen (O2)	%	N/A	100.00	2.57	8.61	3.70	N/A	
		Sulphur dioxide (SO2)	mg/m3	250	99.40	0.00	361.16	21.79	N	Equipment Issues
		Temperature	°C	N/A	100.00	139.32	238.78	183.26	N/A	
		TRS (as H2S)	mg/m3	3.6	98.81	0.05	2.48	0.16	Y	
March	14-Apr	Flow	Nm3/s	100	100.00	69.74	87.08	79.09	Y	
		Hydrogen chloride	mg/m3	50	100.00	0.00	20.53	2.27	Y	
		Moisture	%	N/A	100.00	0.00	28.20	24.46	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	400	100.00	126.50	263.85	198.51	Y	
		Opacity	%	20	99.54	0.08	46.11	2.19	N	Equipment Issues
		Oxygen (O2)	%	N/A	100.00	2.01	6.23	3.50	N/A	
		Sulphur dioxide (SO2)	mg/m3	250	100.00	0.00	127.15	9.01	Y	
		Temperature	°C	N/A	100.00	112.48	241.05	183.93	N/A	
		TRS (as H2S)	mg/m3	3.6	100.00	0.03	0.21	0.12	Y	
April	14-May	Flow	Nm3/s	100	100.00	58.52	84.14	77.18	Y	



Latest Publication Date: 14-Jun-26

Monitoring Location No: 1

Environment Protection Licence: 10232

Description: Exit point from Stack 1 to atmosphere

Reporting Period: July 2024 to June 2026

Monitoring Type: Continuous

Sample Type: Air

Month	Date of publication	Pollutant	Unit of measure	Concentration Limit	Data collected (%)	Lowest value	Highest value	Mean	Compliance (Yes/No)	Comment
		Hydrogen chloride	mg/m3	50	100.00	0.00	27.00	2.99	Y	
		Moisture	%	N/A	100.00	0.00	28.18	24.26	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	400	100.00	158.28	262.25	216.76	Y	
		Opacity	%	20	99.67	0.00	57.27	2.53	N	Equipment Issues
		Oxygen (O2)	%	N/A	100.00	2.28	10.02	3.76	N/A	
		Sulphur dioxide (SO2)	mg/m3	250	100.00	0.00	242.25	15.72	Y	
		Temperature	°C	N/A	100.00	118.29	239.72	181.98	N/A	
		TRS (as H2S)	mg/m3	3.6	100.00	0.07	0.23	0.15	Y	
May	14-Jun	Flow	Nm3/s	100	100.00	61.07	84.42	78.25	Y	
		Hydrogen chloride	mg/m3	50	100.00	0.00	26.94	4.88	Y	
		Moisture	%	N/A	100.00	0.00	28.24	24.83	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	400	100.00	141.19	355.06	214.47	Y	
		Opacity	%	20	99.69	0.27	25.78	2.87	N	Equipment Issues
		Oxygen (O2)	%	N/A	100.00	1.90	5.86	3.28	N/A	
		Sulphur dioxide (SO2)	mg/m3	250	100.00	0.00	255.48	16.09	Y	Planned Shut Down
		Temperature	°C	N/A	100.00	129.98	243.17	183.05	N/A	
		TRS (as H2S)	mg/m3	3.6	100.00	0.09	0.22	0.14	Y	



Latest Publication Date: 14-Jun-26
Monitoring Location No: 1
Description: Exit point from Stack 1 to Atmosphere
Monitoring Type: Grab Sample
Environment Protection Licence: 10232
Reporting Period: July 2025 to June 2026
Sample Type: Air

Pollutant	Unit of measure	Concentration		Sampling Freq	Date of Sample	Date of Report	Report No.	Data	Compliance (Yes/No)	Comment
		Limit								
Chlorine	mg/m3	100		Annual	21-Dec-25	10-Mar-26	R019765	<0.01	Y	
Sulfuric acid mist & sulfur trioxide (as SO3)	mg/m3	20		Annual	21-Dec-25	10-Mar-26	R019765	0.65	Y	
TCDD (equivalent)	ng/m3	0.1		Annual	21-Dec-25	10-Mar-26	R019765	0.0019	Y	
Total Solid Particles	mg/m3	50		1st Qrt	3-Sep-25	25-Sep-25	R019318	50	Y	
Total Solid Particles	mg/m3	50		2nd Qrt	21-Dec-25	10-Mar-26	R019765	22	Y	
Total Solid Particles	mg/m3	50		3rd Qrt	24-Feb-26	10-Mar-26	R020094	60	N	
Total Solid Particles	mg/m3	50		4th Qrt						
Type 1 and 2 substances	mg/m3	1		Annual	21-Dec-25	10-Mar-26	R019765	≤0.043	Y	

ND- No Data
 N/A- Not Applicable



Latest Publication Date: 14-Jun-26

Monitoring Location No: 2

Environment Protection Licence:

10232

Description: Discharge duct downstream of Recovery Boiler A prior to junction with Stack 1

Reporting Period:

July 2025 to June 2026

Monitoring Type: Continuous

Sample Type: Air

Month	Date of publication	Pollutant	Unit of measure	Reporting Level	Data collected (%)	Lowest value	Highest value	Mean	Compliance (Yes/No)	Comment
July	14-Aug	Carbon monoxide (CO)	mg/m3	N/A	100.00	2.90	533.35	47.33	N/A	
		Flow	Nm3/s	N/A	100.00	0.01	98.95	52.41	N/A	
		Moisture	%	N/A	100.00	0.00	27.20	24.42	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	N/A	100.00	66.88	232.89	185.36	N/A	
		Opacity	%	N/A	100.00	0.72	23.66	3.66	N/A	
		Oxygen (O2)	%	N/A	100.00	2.13	16.47	3.58	N/A	
		Temperature	°C	N/A	100.00	91.25	180.18	170.28	N/A	
August	14-Sep	Carbon monoxide (CO)	mg/m3	N/A	100.00	1.53	635.19	53.86	N/A	
		Flow	Nm3/s	N/A	100.00	0.05	98.79	50.15	N/A	
		Moisture	%	N/A	100.00	0.00	27.57	24.58	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	N/A	100.00	58.98	212.31	175.34	N/A	
		Opacity	%	N/A	100.00	0.64	23.34	3.35	N/A	
		Oxygen (O2)	%	N/A	100.00	1.98	15.35	3.62	N/A	
		Temperature	°C	N/A	100.00	161.72	183.23	172.48	N/A	
September	14-Oct	Carbon monoxide (CO)	mg/m3	N/A	100.00	2.90	471.40	49.90	N/A	
		Flow	Nm3/s	N/A	100.00	0.05	97.14	42.01	N/A	
		Moisture	%	N/A	100.00	0.00	26.36	23.72	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	N/A	100.00	41.56	200.04	175.05	N/A	
		Opacity	%	N/A	100.00	0.40	54.54	4.66	N/A	
		Oxygen (O2)	%	N/A	100.00	1.42	17.61	3.79	N/A	
		Temperature	°C	N/A	100.00	160.14	207.62	171.97	N/A	
October	14-Nov	Carbon monoxide (CO)	mg/m3	N/A	100.00	0.18	583.99	52.31	N/A	
		Flow	Nm3/s	N/A	100.00	0.00	97.38	29.66	N/A	
		Moisture	%	N/A	100.00	0.00	27.49	20.88	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	N/A	100.00	1.75	198.15	143.46	N/A	
		Opacity	%	N/A	100.00	0.36	78.50	3.27	N/A	
		Oxygen (O2)	%	N/A	100.00	1.38	21.01	6.24	N/A	
		Temperature	°C	N/A	100.00	11.93	176.33	143.88	N/A	
November	14-Dec	Carbon monoxide (CO)	mg/m3	N/A	100.00	2.63	886.02	47.21	N/A	
		Flow	Nm3/s	N/A	100.00	0.00	96.97	50.01	N/A	
		Moisture	%	N/A	100.00	0.00	27.01	24.53	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	N/A	100.00	61.86	278.02	170.12	N/A	
		Opacity	%	N/A	100.00	0.89	65.01	3.70	N/A	
		Oxygen (O2)	%	N/A	100.00	1.96	21.00	3.66	N/A	
		Temperature	°C	N/A	100.00	147.92	174.41	169.11	N/A	
December	14-Jan	Carbon monoxide (CO)	mg/m3	N/A	100.00	1.05	374.25	45.41	N/A	
		Flow	Nm3/s	N/A	100.00	0.05	96.01	48.13	N/A	
		Moisture	%	N/A	100.00	0.00	28.18	24.92	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	N/A	100.00	42.62	242.93	153.25	N/A	
		Opacity	%	N/A	100.00	0.74	78.82	2.99	N/A	
		Oxygen (O2)	%	N/A	100.00	2.24	5.88	3.57	N/A	
		Temperature	°C	N/A	100.00	161.33	174.46	169.90	N/A	
January	14-Feb	Carbon monoxide (CO)	mg/m3	N/A	100.00	2.90	678.85	61.60	N/A	
		Flow	Nm3/s	N/A	100.00	0.05	97.00	33.07	N/A	
		Moisture	%	N/A	100.00	0.00	27.10	24.55	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	N/A	98.79	0.00	247.34	126.43	N/A	
		Opacity	%	N/A	100.00	0.03	89.91	2.05	N/A	
		Oxygen (O2)	%	N/A	100.00	2.25	6.37	3.57	N/A	
		Temperature	°C	N/A	100.00	160.93	176.73	169.65	N/A	
February	14-Mar	Carbon monoxide (CO)	mg/m3	N/A	100.00	2.90	516.92	60.85	N/A	
		Flow	Nm3/s	N/A	100.00	0.05	95.88	19.08	N/A	
		Moisture	%	N/A	100.00	0.00	27.76	24.29	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	N/A	100.00	1.71	209.37	122.44	N/A	
		Opacity	%	N/A	100.00	0.53	22.81	2.18	N/A	
		Oxygen (O2)	%	N/A	100.00	2.31	14.90	3.80	N/A	
		Temperature	°C	N/A	100.00	138.93	182.44	170.63	N/A	
March	14-Apr	Carbon monoxide (CO)	mg/m3	N/A	100.00	0.18	687.44	108.42	N/A	
		Flow	Nm3/s	N/A	100.00	0.05	96.13	27.92	N/A	
		Moisture	%	N/A	100.00	0.00	27.63	24.87	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	N/A	100.00	73.12	170.15	122.23	N/A	
		Opacity	%	N/A	100.00	0.25	43.22	2.23	N/A	
		Oxygen (O2)	%	N/A	100.00	1.17	6.52	3.35	N/A	
		Temperature	°C	N/A	100.00	164.38	184.37	173.47	N/A	
April	14-May	Carbon monoxide (CO)	mg/m3	N/A	100.00	2.90	896.94	102.19	N/A	
		Flow	Nm3/s	N/A	100.00	0.03	97.63	35.84	N/A	
		Moisture	%	N/A	100.00	0.00	27.21	24.67	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	N/A	100.00	37.16	186.60	153.86	N/A	
		Opacity	%	N/A	100.00	0.31	22.39	1.71	N/A	
		Oxygen (O2)	%	N/A	100.00	1.74	16.31	3.73	N/A	
		Temperature	°C	N/A	100.00	160.93	178.99	171.86	N/A	
May	14-Jun	Carbon monoxide (CO)	mg/m3	N/A	100.00	2.97	904.94	122.83	N/A	
		Flow	Nm3/s	N/A	100.00	0.05	99.17	39.32	N/A	
		Moisture	%	N/A	100.00	0.00	27.67	25.32	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	N/A	100.00	110.07	187.08	155.16	N/A	
		Opacity	%	N/A	100.00	0.34	23.63	1.86	N/A	
		Oxygen (O2)	%	N/A	100.00	1.69	6.94	3.38	N/A	
		Temperature	°C	N/A	100.00	141.42	180.18	171.69	N/A	



Latest Publication Date: 14-Jun-26

Monitoring Location No: 2

Environment Protection Licence:

10232

Description: Discharge duct downstream of Recovery Boiler A prior to junction with Stack 1

Reporting Period: July 2025 to June 2026

Monitoring Type: Grab Sample

Sample Type: Air

Pollutant	Unit of measure	Reporting Level	Sampling Freq	Date of Sample	Date of Report	Report No.	Data	Compliance(Yes/No)	Comment
Methanol	mg/m3	N/A	Annual	21-Dec-25	10-Mar-26	R019765	<0.6	N/A	
Total Solid Particles	mg/m3	N/A	Annual	21-Dec-25	10-Mar-26	R019765	10	N/A	

ND - No Data

N/A - Not applicable



Latest Publication Date: 14-Jun-26

Monitoring Location No: 3

Environment Protection Licence:

10232

Description: Discharge duct downstream of Power Boiler prior to junction with Stack 1

Reporting Period:

July 2025 to June 2026

Monitoring Type: Continuous

Sample Type: Air

Month	Date of publication	Pollutant	Unit of measure	Reporting Level	Data collected (%)	Lowest value	Highest value	Mean	Compliance (Yes/No)	Comment
July	14-Aug	Carbon monoxide (CO)	mg/m3	N/A	99.87	5.58	434.80	36.54	N/A	
		Flow	Nm3/s	N/A	100.00	0.00	73.52	36.60	N/A	
		Moisture	%	N/A	100.00	0.00	32.10	21.45	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	N/A	100.00	0.01	256.88	183.79	N/A	
		Opacity	%	N/A	100.00	2.87	63.47	10.75	N/A	
		Oxygen (O2)	%	N/A	100.00	1.42	21.70	5.21	N/A	
		Temperature	°C	N/A	100.00	17.10	224.63	191.31	N/A	
August	14-Sep	Carbon monoxide (CO)	mg/m3	N/A	99.19	12.19	156.39	54.46	N/A	
		Flow	Nm3/s	N/A	100.00	0.03	73.74	37.40	N/A	
		Moisture	%	N/A	100.00	0.00	32.81	21.84	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	N/A	100.00	44.01	269.62	176.04	N/A	
		Opacity	%	N/A	100.00	1.53	32.45	8.98	N/A	
		Oxygen (O2)	%	N/A	100.00	0.91	13.70	4.29	N/A	
		Temperature	°C	N/A	100.00	201.13	223.40	208.97	N/A	
September	14-Oct	Carbon monoxide (CO)	mg/m3	N/A	100.00	18.09	113.86	45.47	N/A	
		Flow	Nm3/s	N/A	100.00	0.04	76.21	37.02	N/A	
		Moisture	%	N/A	100.00	0.00	31.86	22.36	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	N/A	100.00	48.05	223.91	154.49	N/A	
		Opacity	%	N/A	100.00	2.65	36.00	8.60	N/A	
		Oxygen (O2)	%	N/A	100.00	2.07	8.20	4.13	N/A	
		Temperature	°C	N/A	100.00	191.70	225.29	206.51	N/A	
October	14-Nov	Carbon monoxide (CO)	mg/m3	N/A	99.73	0.64	415.22	40.62	N/A	
		Flow	Nm3/s	N/A	100.00	0.00	74.74	33.58	N/A	
		Moisture	%	N/A	100.00	0.00	33.57	19.33	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	N/A	100.00	0.00	243.28	126.99	N/A	
		Opacity	%	N/A	100.00	3.56	90.48	8.36	N/A	
		Oxygen (O2)	%	N/A	100.00	0.47	21.71	6.09	N/A	
		Temperature	°C	N/A	100.00	12.67	229.72	180.45	N/A	
November	14-Dec	Carbon monoxide (CO)	mg/m3	N/A	100.00	3.07	120.56	20.75	N/A	
		Flow	Nm3/s	N/A	100.00	0.04	90.32	38.79	N/A	
		Moisture	%	N/A	100.00	0.00	31.12	21.43	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	N/A	100.00	45.45	252.98	174.96	N/A	
		Opacity	%	N/A	100.00	3.19	51.58	9.31	N/A	
		Oxygen (O2)	%	N/A	100.00	0.01	20.75	2.54	N/A	
		Temperature	°C	N/A	100.00	185.95	215.19	203.57	N/A	
December	14-Jan	Carbon monoxide (CO)	mg/m3	N/A	100.00	3.98	42.16	15.90	N/A	
		Flow	Nm3/s	N/A	100.00	0.04	80.81	36.01	N/A	
		Moisture	%	N/A	100.00	0.00	30.53	20.73	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	N/A	100.00	82.08	221.86	161.98	N/A	
		Opacity	%	N/A	100.00	2.81	28.33	9.11	N/A	
		Oxygen (O2)	%	N/A	100.00	1.73	8.55	3.52	N/A	
		Temperature	°C	N/A	100.00	185.95	213.88	200.90	N/A	
January	14-Feb	Carbon monoxide (CO)	mg/m3	N/A	100.00	0.31	90.87	13.63	N/A	
		Flow	Nm3/s	N/A	100.00	0.04	81.69	34.83	N/A	
		Moisture	%	N/A	100.00	0.00	29.79	21.34	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	N/A	100.00	90.74	254.96	166.38	N/A	
		Opacity	%	N/A	100.00	2.81	31.94	8.39	N/A	
		Oxygen (O2)	%	N/A	100.00	1.51	7.69	3.55	N/A	
		Temperature	°C	N/A	100.00	187.83	225.29	202.48	N/A	
February	14-Mar	Carbon monoxide (CO)	mg/m3	N/A	100.00	0.15	93.82	12.47	N/A	
		Flow	Nm3/s	N/A	100.00	0.04	76.87	34.42	N/A	
		Moisture	%	N/A	100.00	0.00	29.87	21.30	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	N/A	99.11	32.55	293.08	180.44	N/A	
		Opacity	%	N/A	100.00	3.04	24.36	8.65	N/A	
		Oxygen (O2)	%	N/A	100.00	1.59	6.52	3.54	N/A	
		Temperature	°C	N/A	100.00	189.15	217.08	201.20	N/A	
March	14-Apr	Carbon monoxide (CO)	mg/m3	N/A	100.00	1.01	91.85	11.96	N/A	
		Flow	Nm3/s	N/A	100.00	0.04	76.42	34.56	N/A	
		Moisture	%	N/A	100.00	0.00	31.94	20.68	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	N/A	100.00	67.76	234.94	166.42	N/A	
		Opacity	%	N/A	100.00	3.01	58.55	8.64	N/A	
		Oxygen (O2)	%	N/A	100.00	1.65	11.03	3.78	N/A	
		Temperature	°C	N/A	100.00	185.29	213.88	199.23	N/A	
April	14-May	Carbon monoxide (CO)	mg/m3	N/A	100.00	1.04	348.63	20.93	N/A	
		Flow	Nm3/s	N/A	100.00	0.03	77.72	32.51	N/A	
		Moisture	%	N/A	100.00	0.00	29.02	19.42	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	N/A	100.00	0.04	228.69	165.27	N/A	
		Opacity	%	N/A	100.00	2.91	73.43	8.89	N/A	
		Oxygen (O2)	%	N/A	100.00	1.95	19.39	4.50	N/A	
		Temperature	°C	N/A	100.00	21.53	211.99	181.31	N/A	
May	14-Jun	Carbon monoxide (CO)	mg/m3	N/A	100.00	2.52	80.87	18.70	N/A	
		Flow	Nm3/s	N/A	100.00	0.04	80.64	34.26	N/A	
		Moisture	%	N/A	100.00	0.00	50.00	20.98	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	N/A	99.73	26.26	248.59	167.67	N/A	
		Opacity	%	N/A	100.00	1.69	24.27	8.67	N/A	
		Oxygen (O2)	%	N/A	100.00	1.49	23.12	3.77	N/A	
		Temperature	°C	N/A	100.00	191.70	208.87	199.56	N/A	

Latest Publication Date: 14-Jun-26
Monitoring Location No: 3 **Environment Protection Licence:** 10232
Description: Discharge duct downstream of Power Boiler prior to junction with Stack 1 **Reporting Period:** July 2025 to June 2026
Monitoring Type: Grab Sample **Sample Type:** Air

Pollutant	Unit of measure	Concentration Limit	Sampling Freq	Date of Sample	Date of Report	Report No.	Data	Compliance (Yes/No)	Comment
Cadmium	mg/m3	0.06	1st Qrt						Note
Mercury	mg/m3	0.06	1st Qrt						Note
TCDD (equivalent)	ng/m3	0.1	1st Qrt						Note
Type 1 and 2 substances	mg/m3	0.6	1st Qrt						Note
Cadmium	mg/m3	0.06	2nd Qrt						Note
Mercury	mg/m3	0.06	2nd Qrt						Note
TCDD (equivalent)	ng/m3	0.1	2nd Qrt						Note
Total Solid Particles	mg/m3	30	Annual	21-Dec-25	10-Mar-26	R019765	27	Y	Note 2
Type 1 and 2 substances	mg/m3	0.6	2nd Qrt						Note
Cadmium	mg/m3	0.06	3rd Qrt						Note
Mercury	mg/m3	0.06	3rd Qrt						Note
TCDD (equivalent)	ng/m3	0.1	3rd Qrt						Note
Type 1 and 2 substances	mg/m3	0.6	3rd Qrt						Note
Cadmium	mg/m3	0.06	4th Qrt						Note
Mercury	mg/m3	0.1	4th Qrt						Note
TCDD (equivalent)	ng/m3	0.1	4th Qrt						Note
Type 1 and 2 substances	mg/m3	0.6	4th Qrt						Note

ND- No Data

N/A- Not Applicable

Note: Quarterly when non-standard fuels are being burnt in the Power Boiler, and not required at other times

Note 2: Concentration Limit only applicable when non-standard fuel is being burnt in the Power Boiler



Latest Publication Date: 14-Jun-26

Monitoring Location No: 4

Environment Protection Licence:

10232

Description: Discharge duct downstream of Lime Kiln A prior to junction with Stack 1

Reporting Period:

July 2025 to June 2026

Monitoring Type: Continuous

Sample Type: Air

Month	Date of publication	Pollutant	Unit of measure	Reporting Level	Data collected (%)	Lowest value	Highest value	Mean	Compliance (Yes/No)	Comment
July	14-Aug	Carbon monoxide (CO)	mg/m3	N/A	100.00	10.67	5755.90	280.85	N/A	
		Moisture	%	N/A	100.00	0.00	33.75	29.80	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	N/A	100.00	18.13	264.41	188.57	N/A	
		Opacity	%	N/A	100.00	0.03	33.78	9.47	N/A	
		Oxygen (O2)	%	N/A	100.00	0.00	20.57	2.36	N/A	
		Temperature	°C	N/A	100.00	228.90	302.49	267.75	N/A	
August	14-Sep	Carbon monoxide (CO)	mg/m3	N/A	100.00	4.49	8038.76	140.44	N/A	
		Moisture	%	N/A	100.00	0.00	34.05	29.79	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	N/A	100.00	9.40	341.78	193.69	N/A	
		Opacity	%	N/A	100.00	0.00	67.94	10.31	N/A	
		Oxygen (O2)	%	N/A	100.00	0.00	20.88	2.82	N/A	
		Temperature	°C	N/A	100.00	222.67	296.26	266.93	N/A	
September	14-Oct	Carbon monoxide (CO)	mg/m3	N/A	100.00	7.58	4193.82	27.70	N/A	
		Moisture	%	N/A	100.00	0.00	35.77	30.72	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	N/A	100.00	16.00	265.30	180.38	N/A	
		Opacity	%	N/A	100.00	0.25	28.38	9.71	N/A	
		Oxygen (O2)	%	N/A	100.00	0.00	19.56	3.21	N/A	
		Temperature	°C	N/A	100.00	215.12	289.85	260.55	N/A	
October	14-Nov	Carbon monoxide (CO)	mg/m3	N/A	100.00	4.49	8038.76	71.29	N/A	
		Moisture	%	N/A	100.00	0.00	36.67	22.01	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	N/A	100.00	0.45	255.50	114.33	N/A	
		Opacity	%	N/A	100.00	0.06	76.57	9.61	N/A	
		Oxygen (O2)	%	N/A	100.00	1.21	21.14	7.42	N/A	
		Temperature	°C	N/A	100.00	0.46	563.20	249.00	N/A	
November	14-Dec	Carbon monoxide (CO)	mg/m3	N/A	100.00	4.49	5876.40	170.00	N/A	
		Moisture	%	N/A	100.00	0.00	34.92	28.06	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	N/A	100.00	4.23	321.18	155.74	N/A	
		Opacity	%	N/A	100.00	0.00	34.39	10.62	N/A	
		Oxygen (O2)	%	N/A	100.00	0.00	19.75	3.54	N/A	
		Temperature	°C	N/A	100.00	206.25	294.94	259.11	N/A	
December	14-Jan	Carbon monoxide (CO)	mg/m3	N/A	100.00	4.49	8038.76	382.25	N/A	
		Moisture	%	N/A	100.00	0.00	36.16	28.53	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	N/A	100.00	3.10	273.62	136.51	N/A	
		Opacity	%	N/A	100.00	0.00	89.53	10.74	N/A	
		Oxygen (O2)	%	N/A	100.00	0.00	20.91	2.88	N/A	
		Temperature	°C	N/A	100.00	196.07	298.72	261.47	N/A	
January	14-Feb	Carbon monoxide (CO)	mg/m3	N/A	100.00	4.49	2751.97	244.66	N/A	
		Moisture	%	N/A	100.00	0.00	34.55	27.72	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	N/A	100.00	0.19	241.81	134.39	N/A	
		Opacity	%	N/A	100.00	0.06	34.90	11.16	N/A	
		Oxygen (O2)	%	N/A	100.00	0.00	20.67	2.82	N/A	
		Temperature	°C	N/A	100.00	215.12	296.26	266.57	N/A	
February	14-Mar	Carbon monoxide (CO)	mg/m3	N/A	100.00	7.58	8038.76	361.87	N/A	
		Moisture	%	N/A	100.00	0.00	34.24	27.99	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	N/A	100.00	5.62	373.39	172.49	N/A	
		Opacity	%	N/A	100.00	0.13	61.73	11.92	N/A	
		Oxygen (O2)	%	N/A	100.00	0.00	20.46	2.53	N/A	
		Temperature	°C	N/A	100.00	225.12	302.49	269.01	N/A	
March	14-Apr	Carbon monoxide (CO)	mg/m3	N/A	100.00	7.58	2725.00	302.58	N/A	
		Moisture	%	N/A	100.00	0.00	37.97	28.82	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	N/A	100.00	11.25	333.75	182.37	N/A	
		Opacity	%	N/A	100.00	0.09	56.57	9.95	N/A	
		Oxygen (O2)	%	N/A	100.00	0.96	19.94	2.32	N/A	
		Temperature	°C	N/A	100.00	212.48	301.35	265.84	N/A	
April	14-May	Carbon monoxide (CO)	mg/m3	N/A	100.00	0.14	3316.01	429.05	N/A	
		Moisture	%	N/A	100.00	0.00	35.85	28.12	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	N/A	100.00	6.31	318.85	169.00	N/A	
		Opacity	%	N/A	100.00	6.96	22.70	10.66	N/A	
		Oxygen (O2)	%	N/A	100.00	0.86	17.03	2.60	N/A	
		Temperature	°C	N/A	100.00	217.57	303.81	270.85	N/A	
May	14-Jun	Carbon monoxide (CO)	mg/m3	N/A	100.00	7.58	4380.62	498.32	N/A	
		Moisture	%	N/A	100.00	0.00	34.11	28.69	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	N/A	100.00	14.37	276.65	151.14	N/A	
		Opacity	%	N/A	100.00	2.64	35.40	10.92	N/A	
		Oxygen (O2)	%	N/A	100.00	0.00	20.79	2.39	N/A	
		Temperature	°C	N/A	100.00	227.76	301.35	267.51	N/A	



Latest Publication Date: 14-Jun-26

Monitoring Location No: 4

Environment Protection Licence:

10232

Description: Discharge duct downstream of Lime Kiln A prior to junction with Stack 1

Reporting Period:

July 2025 to June 2026

Monitoring Type: Grab Sample

Sample Type:

Air

Pollutant	Unit of measure	Reporting Level	Sampling Freq	Date of Sample	Date of Report	Report No.	Data	Compliance(Yes/No)	Comment
Total Solid Particles	mg/m3	N/A	Annual	21-Dec-25	10-Mar-26	R019765	350	N/A	

ND - No Data
N/A - Not applicable

Latest Publication Date: 14-Jun-26

Monitoring Location No: 21

Environment Protection Licence:

10232

Description: Discharge duct downstream of Lime Kiln B prior to junction with Stack 1

Reporting Period:

July 2025 to June 2026

Monitoring Type: Continuous

Sample Type: Air

Month	Date of publication	Pollutant	Unit of measure	Reporting Level	Data			Compliance (Yes/No)	Comment
					collected (%)	Lowest value	Highest value		
July	14-Aug	Carbon monoxide (CO)	mg/m3	N/A	100.00	0.56	5615.41	160.96	N/A
		Moisture	%	N/A	100.00	0.00	39.05	30.29	N/A
		Nitrogen Oxides (as NO2)	mg/m3	N/A	100.00	0.01	831.20	422.68	N/A
		Opacity	%	N/A	100.00	0.01	90.60	7.07	N/A
		Oxygen (O2)	%	N/A	100.00	0.00	21.00	2.11	N/A
		Temperature	°C	N/A	100.00	79.63	421.97	257.69	N/A
August	14-Sep	Carbon monoxide (CO)	mg/m3	N/A	100.00	0.55	6000.00	213.93	N/A
		Moisture	%	N/A	100.00	0.00	45.01	30.23	N/A
		Nitrogen Oxides (as NO2)	mg/m3	N/A	100.00	0.00	677.25	411.81	N/A
		Opacity	%	N/A	100.00	0.01	90.64	7.94	N/A
		Oxygen (O2)	%	N/A	100.00	0.00	19.40	2.63	N/A
		Temperature	°C	N/A	100.00	65.20	447.36	260.19	N/A
September	14-Oct	Carbon monoxide (CO)	mg/m3	N/A	100.00	0.55	6000.00	208.18	N/A
		Moisture	%	N/A	100.00	0.00	37.52	29.78	N/A
		Nitrogen Oxides (as NO2)	mg/m3	N/A	100.00	0.00	584.66	311.09	N/A
		Opacity	%	N/A	100.00	0.01	90.53	5.96	N/A
		Oxygen (O2)	%	N/A	100.00	0.00	20.84	2.75	N/A
		Temperature	°C	N/A	100.00	70.22	439.50	275.40	N/A
October	14-Nov	Carbon monoxide (CO)	mg/m3	N/A	100.00	0.55	6000.00	201.56	N/A
		Moisture	%	N/A	100.00	0.00	37.02	25.28	N/A
		Nitrogen Oxides (as NO2)	mg/m3	N/A	100.00	0.00	1000.00	264.03	N/A
		Opacity	%	N/A	100.00	0.01	82.60	5.68	N/A
		Oxygen (O2)	%	N/A	100.00	0.00	21.00	5.54	N/A
		Temperature	°C	N/A	100.00	11.09	475.24	259.49	N/A
November	14-Dec	Carbon monoxide (CO)	mg/m3	N/A	100.00	0.49	6000.00	249.66	N/A
		Moisture	%	N/A	100.00	0.00	35.94	26.65	N/A
		Nitrogen Oxides (as NO2)	mg/m3	N/A	100.00	0.01	584.63	332.75	N/A
		Opacity	%	N/A	100.00	0.01	89.01	4.35	N/A
		Oxygen (O2)	%	N/A	100.00	0.00	21.00	2.47	N/A
		Temperature	°C	N/A	100.00	63.76	442.34	278.08	N/A
December	14-Jan	Carbon monoxide (CO)	mg/m3	N/A	100.00	0.56	6000.00	275.39	N/A
		Moisture	%	N/A	100.00	0.00	33.10	26.19	N/A
		Nitrogen Oxides (as NO2)	mg/m3	N/A	100.00	0.00	510.51	291.46	N/A
		Opacity	%	N/A	100.00	0.01	90.49	6.42	N/A
		Oxygen (O2)	%	N/A	100.00	0.00	20.67	2.31	N/A
		Temperature	°C	N/A	100.00	60.39	466.85	296.07	N/A
January	14-Feb	Carbon monoxide (CO)	mg/m3	N/A	100.00	0.59	6000.00	188.97	N/A
		Moisture	%	N/A	100.00	0.00	35.64	25.55	N/A
		Nitrogen Oxides (as NO2)	mg/m3	N/A	100.00	0.01	1000.00	250.08	N/A
		Opacity	%	N/A	100.00	0.01	90.42	6.44	N/A
		Oxygen (O2)	%	N/A	100.00	0.00	19.93	2.29	N/A
		Temperature	°C	N/A	100.00	64.11	482.54	288.48	N/A
February	14-Mar	Carbon monoxide (CO)	mg/m3	N/A	100.00	0.60	4556.12	285.64	N/A
		Moisture	%	N/A	100.00	0.00	32.13	25.69	N/A
		Nitrogen Oxides (as NO2)	mg/m3	N/A	100.00	0.00	1000.00	242.46	N/A
		Opacity	%	N/A	100.00	0.01	90.61	8.98	N/A
		Oxygen (O2)	%	N/A	100.00	0.00	19.99	2.52	N/A
		Temperature	°C	N/A	100.00	62.88	452.70	289.98	N/A
March	14-Apr	Carbon monoxide (CO)	mg/m3	N/A	100.00	0.60	6000.00	312.19	N/A
		Moisture	%	N/A	100.00	0.00	42.89	26.40	N/A
		Nitrogen Oxides (as NO2)	mg/m3	N/A	100.00	0.00	410.91	212.20	N/A
		Opacity	%	N/A	100.00	0.01	90.53	7.35	N/A
		Oxygen (O2)	%	N/A	100.00	0.00	20.89	2.34	N/A
		Temperature	°C	N/A	100.00	61.62	455.79	292.41	N/A
April	14-May	Carbon monoxide (CO)	mg/m3	N/A	100.00	0.59	6000.00	276.12	N/A
		Moisture	%	N/A	100.00	0.00	37.50	26.97	N/A
		Nitrogen Oxides (as NO2)	mg/m3	N/A	100.00	0.01	571.36	274.15	N/A
		Opacity	%	N/A	100.00	0.01	90.64	7.31	N/A
		Oxygen (O2)	%	N/A	100.00	0.00	19.76	2.32	N/A
		Temperature	°C	N/A	100.00	62.88	470.22	281.76	N/A
May	14-Jun	Carbon monoxide (CO)	mg/m3	N/A	100.00	0.59	3237.17	232.78	N/A
		Moisture	%	N/A	100.00	0.00	33.55	26.53	N/A
		Nitrogen Oxides (as NO2)	mg/m3	N/A	100.00	0.00	490.79	276.79	N/A
		Opacity	%	N/A	100.00	0.01	90.64	7.60	N/A
		Oxygen (O2)	%	N/A	100.00	0.00	19.75	2.37	N/A
		Temperature	°C	N/A	100.00	62.53	480.40	278.06	N/A



Latest Publication Date: 14-Jun-26

Monitoring Location No: 21

Environment Protection Licence: 10232

Description: Discharge duct downstream of Lime Kiln B prior to junction with Stack 1

Reporting Period: July 2025 to June 2026

Monitoring Type: Grab Sample

Sample Type: Air

Pollutant	Unit of measure	Sampling Freq	Date of Sample	Date of Report	Report No.	Data	Comment
Total Solid Particles	mg/m3	Annual	21-Dec-25	10-Mar-26	R019765	430	

General Note: Limits are not applicable to this monitoring point



Latest Publication Date: 14-Jun-26

Monitoring Location No: 22

Environment Protection Licence: 10232

Description: Exit point from Stack 2 to atmosphere

Reporting Period: July 2025 to June 2026

Monitoring Type: Continuous

Sample Type: Air

Month	Date of publication	Pollutant	Unit of measure	Concentration Limit	Data collected (%)	Lowest value	Highest value	Mean	Compliance (Yes/No)	Comment
July	14-Aug	Flow	Nm3/s	N/A	100.00	0.02	100.00	43.82	N/A	
		Hydrogen chloride	mg/m3	50	100.00	0.10	16.23	0.57	Y	
		Moisture	%	N/A	100.00	14.82	40.28	17.97	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	400	100.00	2.33	270.77	144.93	Y	
		Opacity	%	20	99.62	3.68	28.43	9.28	Y	Auto Calibration
		Oxygen (O2)	%	N/A	100.00	3.87	23.38	5.90	N/A	
		Sulphur dioxide (SO2)	mg/m3	250	100.00	0.00	3.49	0.73	Y	
		Temperature	°C	N/A	100.00	153.96	173.49	165.32	N/A	
		TRS (as H2S)	mg/m3	3.6	100.00	0.24	1.19	0.95	Y	
August	14-Sep	Flow	Nm3/s	100	100.00	0.01	100.00	44.02	N/A	
		Hydrogen chloride	mg/m3	50	99.87	0.11	32.74	0.58	Y	
		Moisture	%	N/A	100.00	7.77	40.12	17.82	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	400	100.00	29.77	199.86	126.89	Y	
		Opacity	%	20	99.68	3.01	28.58	9.03	Y	Auto Calibration
		Oxygen (O2)	%	N/A	100.00	3.65	23.14	5.74	N/A	
		Sulphur dioxide (SO2)	mg/m3	250	100.00	0.35	5.66	0.65	Y	
		Temperature	°C	N/A	100.00	152.69	172.39	163.37	N/A	
		TRS (as H2S)	mg/m3	3.6	100.00	0.31	1.77	1.05	Y	
September	14-Oct	Flow	Nm3/s	N/A	100.00	0.00	100.00	40.85	N/A	
		Hydrogen chloride	mg/m3	50	100.00	0.00	44.25	1.27	Y	
		Moisture	%	N/A	100.00	7.18	38.92	18.18	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	400	100.00	0.36	271.04	138.46	Y	
		Opacity	%	20	99.63	3.44	27.63	9.86	Y	Auto Calibration
		Oxygen (O2)	%	N/A	100.00	3.51	25.00	6.67	N/A	
		Sulphur dioxide (SO2)	mg/m3	250	100.00	0.00	43.20	0.75	Y	
		Temperature	°C	N/A	100.00	148.84	170.05	162.98	N/A	
		TRS (as H2S)	mg/m3	3.6	100.00	0.04	3.00	0.85	Y	
October	14-Nov	Flow	Nm3/s	N/A	100.00	0.00	100.00	33.97	N/A	
		Hydrogen chloride	mg/m3	50	100.00	0.51	49.97	3.45	Y	
		Moisture	%	N/A	100.00	16.64	16.64	16.64	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	400	100.00	0.17	140.77	120.24	Y	
		Opacity	%	20	99.68	2.80	54.29	10.27	N	Equipment Issues
		Oxygen (O2)	%	N/A	100.00	4.10	22.76	9.39	N/A	
		Sulphur dioxide (SO2)	mg/m3	250	100.00	0.00	0.89	0.39	Y	
		Temperature	°C	N/A	100.00	9.10	170.26	128.25	N/A	
		TRS (as H2S)	mg/m3	3.6	100.00	0.09	1.56	0.54	Y	
November	14-Dec	Flow	Nm3/s	100	100.00	0.00	100.00	41.64	N/A	
		Hydrogen chloride	mg/m3	50	100.00	1.05	42.98	2.20	Y	
		Moisture	%	N/A	100.00	16.64	16.64	16.64	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	400	100.00	1.43	142.22	112.74	Y	
		Opacity	%	20	99.58	3.95	43.98	12.31	N	Equipment Issues
		Oxygen (O2)	%	N/A	100.00	0.01	22.74	7.67	N/A	
		Sulphur dioxide (SO2)	mg/m3	250	100.00	0.00	1.61	0.50	Y	
		Temperature	°C	N/A	100.00	148.84	169.74	161.08	N/A	
		TRS (as H2S)	mg/m3	3.6	100.00	0.15	1.34	0.84	Y	
December	14-Jan	Flow	Nm3/s	N/A	100.00	0.00	86.13	35.61	N/A	
		Hydrogen chloride	mg/m3	50	100.00	0.00	38.31	1.43	Y	
		Moisture	%	N/A	100.00	10.94	31.67	19.86	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	400	100.00	0.35	352.24	126.11	Y	
		Opacity	%	20	99.65	4.33	47.56	8.46	Y	Planned Shut Down
		Oxygen (O2)	%	N/A	100.00	7.28	21.40	8.90	N/A	
		Sulphur dioxide (SO2)	mg/m3	250	100.00	0.10	93.33	0.77	Y	
		Temperature	°C	N/A	100.00	104.24	176.37	163.72	N/A	
		TRS (as H2S)	mg/m3	3.6	99.87	0.36	2.14	1.03	Y	
January	14-Feb	Flow	Nm3/s	100	100.00	0.01	90.64	33.97	N/A	
		Hydrogen chloride	mg/m3	50	100.00	0.00	6.02	0.24	Y	
		Moisture	%	N/A	100.00	7.50	28.57	17.38	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	400	99.87	28.51	195.20	127.59	Y	
		Opacity	%	20	99.64	1.06	27.25	7.80	Y	Planned Maintenance
		Oxygen (O2)	%	N/A	100.00	6.78	21.49	9.22	N/A	
		Sulphur dioxide (SO2)	mg/m3	250	100.00	0.13	24.20	0.66	Y	
		Temperature	°C	N/A	100.00	107.25	174.01	163.20	N/A	
		TRS (as H2S)	mg/m3	3.6	99.87	0.46	2.25	1.14	Y	
February	14-Mar	Flow	Nm3/s	100	100.00	0.00	100.00	33.74	N/A	
		Hydrogen chloride	mg/m3	50	100.00	0.00	17.37	0.26	Y	
		Moisture	%	N/A	100.00	0.01	44.99	20.01	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	400	100.00	10.31	415.92	127.51	Y	Planned Maintenance
		Opacity	%	20	99.35	2.30	48.02	8.50	Y	Planned Shut Down
		Oxygen (O2)	%	N/A	100.00	4.59	21.71	7.99	N/A	
		Sulphur dioxide (SO2)	mg/m3	250	100.00	0.04	22.61	0.73	Y	
		Temperature	°C	N/A	100.00	91.07	177.34	167.12	N/A	
		TRS (as H2S)	mg/m3	3.6	100.00	0.12	6.12	1.10	Y	Planned Maintenance
March	14-Apr	Flow	Nm3/s	100	100.00	0.00	100.00	43.71	N/A	
		Hydrogen chloride	mg/m3	50	100.00	0.00	5.51	0.43	Y	
		Moisture	%	N/A	100.00	12.11	30.60	19.90	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	400	100.00	4.85	141.96	123.27	Y	
		Opacity	%	20	99.64	0.03	59.65	7.60	Y	Planned Maintenance
		Oxygen (O2)	%	N/A	100.00	4.04	20.75	5.80	N/A	
		Sulphur dioxide (SO2)	mg/m3	250	100.00	0.01	0.80	0.55	Y	
		Temperature	°C	N/A	100.00	66.32	188.59	167.38	N/A	
		TRS (as H2S)	mg/m3	3.6	100.00	0.19	1.10	0.92	Y	
April	14-May	Flow	Nm3/s	100	100.00	0.72	59.29	45.03	N/A	
		Hydrogen chloride	mg/m3	50	100.00	0.00	1.40	0.17	Y	

Latest Publication Date: 14-Jun-26

Monitoring Location No: 22

Environment Protection Licence: 10232

Description: Exit point from Stack 2 to atmosphere

Reporting Period: July 2025 to June 2026

Monitoring Type: Continuous

Sample Type: Air

Month	Date of publication	Pollutant	Unit of measure	Concentration Limit	Data			Compliance (Yes/No)	Comment	
					collected (%)	Lowest value	Highest value			
		Moisture	%	N/A	100.00	12.03	30.29	21.30	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	400	100.00	0.15	142.61	127.66	Y	
		Opacity	%	20	99.65	2.43	25.35	7.41	Y	Auto Calibration
		Oxygen (O2)	%	N/A	100.00	4.03	20.73	5.61	N/A	
		Sulphur dioxide (SO2)	mg/m3	250	100.00	0.06	1.07	0.67	Y	
		Temperature	°C	N/A	100.00	108.98	179.07	167.62	N/A	
		TRS (as H2S)	mg/m3	3.6	100.00	0.27	1.16	1.01	Y	
May	14-Jun	Flow	Nm3/s	100	100.00	0.29	65.60	43.98	N/A	
		Hydrogen chloride	mg/m3	50	100.00	0.00	29.21	0.67	Y	
		Moisture	%	N/A	100.00	9.23	45.00	22.08	N/A	
		Nitrogen Oxides (as NO2)	mg/m3	400	100.00	0.47	201.80	123.82	Y	
		Opacity	%	20	99.66	2.51	26.55	7.35	Y	Auto Calibration
		Oxygen (O2)	%	N/A	100.00	3.83	20.90	5.85	N/A	
		Sulphur dioxide (SO2)	mg/m3	250	100.00	0.02	46.54	0.63	Y	
		Temperature	°C	N/A	100.00	156.34	176.48	168.25	N/A	
		TRS (as H2S)	mg/m3	3.6	100.00	0.01	5.32	1.04	Y	Planned Maintenance

Latest Publication Date: 14-Jun-26

Monitoring Location No: 22

Description: Exit point from Stack 2 to atmosphere

Monitoring Type: Grab Sample

Environment Protection Licence: 10232

Reporting Period: July 2025 to June 2026

Sample Type: Air

Pollutant	Unit of measure	Concentration		Sampling Freq	Date of Sample	Date of Report	Report No.	Data	Compliance (Yes/No)	Comments
		Limit								
Chlorine	mg/m3	100		Annual	21-Dec-25	10-Mar-26	R019765	<0.05	Y	
Sulfuric acid mist & sulfur trioxide (as SO3)	mg/m3	20		Annual	21-Dec-25	10-Mar-26	R019765	<0.04	Y	
TCDD (equivalent)	ng/m3	0.1		Annual	21-Dec-25	10-Mar-26	R019765	0.0021	Y	
Total Solid Particles	mg/m3	50		1st Qrt	3-Sep-25	25-Sep-25	R019318	13	Y	
Total Solid Particles	mg/m3	50		2nd Qrt	21-Dec-25	10-Mar-26	R019765	20	Y	
Total Solid Particles	mg/m3	50		3rd Qrt	24-Feb-26	10-Mar-26	R020094	23	Y	
Total Solid Particles	mg/m3	50		4th Qrt						
Type 1 and 2 substances	mg/m3	1		Annual	21-Dec-25	10-Mar-26	R019765	≤0.015	Y	

ND- No Data

N/A- Not Applicable