

# Environmental Monitoring Report

## Air Quality

# Peppertree Quarry

## March 2024

Date Published: 30<sup>th</sup> April 2024

This monitoring report is to satisfy the requirements of Section 66 (6) of the Protection of the Environment and Operations Act 1997, to make available, within 14 days of request, any monitoring data that relates to pollution under an Environment Protection Licence.

The monitoring of pollutants provided in this report is undertaken as per the requirements of Environment Protection Licence 13088 (EPL 13088 – Boral Peppertree Quarry)

This report provides environmental monitoring data for Peppertree Quarry for the period January 2015 to March 2024.

Peppertree Quarry Information	
Premise Details	Boral – Peppertree Quarry
Address	843 Marulan South Road, Marulan
Licensee	Boral Resources (NSW) PTY LTD
EPL N°	13088
EPL Location	<a href="http://app.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=33060&amp;SYSUID=1&amp;LICID=13088">http://app.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=33060&amp;SYSUID=1&amp;LICID=13088</a>

Monitoring data in this report relates to the monitoring undertaken through to March for the following environmental pollutants:

- Deposited Dust
- Dust PM10
- Dust TSP
- Dust PM2.5

# 1. Air Quality

Air Quality Monitoring is conducted as per condition M2 of EPL 13088. The air quality results for the reporting period are tabled below.

## 1.1 Deposited Dust

### Deposited Dust (g/m<sup>2</sup>/month) results for March 2024.

Sample Date: 1<sup>st</sup> March 2024  
 Date received: 24<sup>th</sup> April 2024  
 Date Published: 30<sup>th</sup> April 2024  
 Licensee: Peppertree Quarry  
 Licensee Address: 843 Marulan South Road, Marulan, NSW 2579  
 EPL No: 13088

#### **Qualifications related to Dust**

Frequency of monitoring - Monthly

Air Emissions Monitoring - Dust Deposition Gauge

<b>Results</b>					
<b>March 2024</b>					
<u>Location</u>	<u>Ash</u> g/m <sup>2</sup> /month	<u>Insoluble solids</u> g/m <sup>2</sup> /month	<u>Soluble Solids</u> g/m <sup>2</sup> /month	<u>Running Annual</u> <u>Average - ASH</u> g/m <sup>2</sup> /month	<u>Running</u> <u>Annual</u> <u>Average</u> <u>Insoluble</u> <u>Solids</u> g/m <sup>2</sup> /month
Monitoring Point 1 (D1)	0.81	1.38	0.77	1.56	2.04
Monitoring Point 2 (D2)	1.23	1.95	0.78	0.97	1.70
Monitoring Point 3 (D3)	1.75	4.84	3.11	1.14	3.24

The deposited dust data for the reporting period indicates that the deposited dust results range from 1.38 g/m<sup>2</sup>/month of insoluble solids at Monitoring Point 1 to 4.84 g/m<sup>2</sup>/month of insoluble solids at Monitoring Point 3.

The running annual average for insoluble solids is below the criteria for all sites.

## Historical results

<u>Location</u>	<u>Ash</u> <u>g/m<sup>2</sup>/month</u>	<u>Insoluble</u> <u>solids</u> <u>g/m<sup>2</sup>/month</u>	<u>Soluble Solids</u> <u>g/m<sup>2</sup>/month</u>	<u>Running Annual</u> <u>Average - ASH</u> <u>g/m<sup>2</sup>/month</u>	<u>Running</u> <u>Annual</u> <u>Average</u> <u>Insoluble</u> <u>Solids</u> <u>g/m<sup>2</sup>/month</u>	<u>Interpolate</u> <u>d annual</u> <u>average</u> <u>insoluble</u> <u>solids</u> <u>At the</u> <u>nearest</u> <u>boundary</u> <u>g/m<sup>2</sup>/month</u>
<b>February 2024</b>						
Monitoring Point 1 (D1)	1.62	1.66	0.50	1.64	2.14	0.5
Monitoring Point 2 (D2)	2.51	3.37	0.06	0.96	1.64	1.0
Monitoring Point 3 (D3)	1.49	4.69	1.69	1.11	3.15	2.0
<b>January 2024</b>						
Monitoring Point 1 (D1)	0.7	1.95	1.72	1.55	2.16	0.5
Monitoring Point 2 (D2)	0.59	1.66	1.75	0.80	1.47	0.9
Monitoring Point 3 (D3)	1.8	8.93	5.04	1.03	2.84	1.8
<b>December 2023</b>						
Monitoring Point 1 (D1)	1.41	1.82	0.93	1.55	2.29	0.5
Monitoring Point 1 (D2)	1.26	3.79	0.40	0.86	1.74	1.1
Monitoring Point 2 (D3)	1.31	4.93	2.33	0.95	2.39	1.5
<b>November 2023</b>						
Monitoring Point 1 (D1)	2.65	3.14	0.36	1.46	2.51	0.6
Monitoring Point 2 (D2)	1.32	1.93	0.39	0.84	1.68	1.1
Monitoring Point 3 (D3)	1.04	5.73	5.05	1.02	2.20	1.4
<b>October 2023</b>						
Monitoring Point 1 (D1)	0.82	0.93	2.65	1.31	2.31	0.5
Monitoring Point 2 (D2)	0.69	1.76	0.61	0.78	1.61	1.0
Monitoring Point 3 (D3)	1.29	1.59	4.24	0.98	1.82	1.2
<b>September 2023</b>						
Monitoring Point 1 (D1)	3.85	4.32	5.81	1.27	2.29	0.5
Monitoring Point 2 (D2)	1.08	1.38	1.38	0.79	1.54	1.0
Monitoring Point 3 (D3)	0.91	1.09	4.63	0.93	1.77	1.1
<b>August 2023</b>						
Monitoring Point 1 (D1)	0.93	1.45	1.03	1.10	2.26	0.5
Monitoring Point 2 (D2)	0.22	0.80	1.76	0.75	1.56	1.0
Monitoring Point 3 (D3)	0.29	0.65	2.04	0.88	1.73	1.1
<b>July 2023</b>						
Monitoring Point 1 (D1)	1.00	1.39	0.07	1.15	2.30	0.5
Monitoring Point 2 (D2)	0.52	0.94	0.10	0.83	1.63	1.0
Monitoring Point 3 (D3)	1.93	2.26	1.47	0.93	1.75	1.1
<b>June 2023</b>						
Monitoring Point 1 (D1)	1.79	2.23	0.14	1.27	2.84	0.7
Monitoring Point 2 (D2)	0.61	0.93	0.07	0.86	1.72	1.1
Monitoring Point 3 (D3)	0.84	1.55	1.28	0.80	1.70	1.1
<b>May 2023</b>						
Monitoring Point 1 (D1)	1.70	2.43	4.76	1.20	2.77	0.6
Monitoring Point 2 (D2)	0.79	0.85	0.60	0.81	1.69	1.1

<u>Location</u>	<u>Ash</u> <u>g/m<sup>2</sup>/month</u>	<u>Insoluble</u> <u>solids</u> <u>g/m<sup>2</sup>/month</u>	<u>Soluble Solids</u> <u>g/m<sup>2</sup>/month</u>	<u>Running Annual</u> <u>Average - ASH</u> <u>g/m<sup>2</sup>/month</u>	<u>Running</u> <u>Annual</u> <u>Average</u> <u>Insoluble</u> <u>Solids</u> <u>g/m<sup>2</sup>/month</u>	<u>Interpolate</u> <u>d annual</u> <u>average</u> <u>insoluble</u> <u>solids</u> <u>At the</u> <u>nearest</u> <u>boundary</u> <u>g/m<sup>2</sup>/month</u>
Monitoring Point 3 (D3)	0.37	0.99	0.41	0.76	1.63	1.0
<b>April 2023</b>						
Monitoring Point 1 (D1)	1.49	1.83	0.51	1.08	2.63	0.6
Monitoring Point 2 (D2)	0.85	1.09	0.65	0.79	1.69	1.1
Monitoring Point 3 (D3)	0.62	1.65	3.23	0.75	1.64	1.1
<b>March 2023</b>						
Monitoring Point 1 (D1)	1.77	2.57	3.76	1.06	2.61	0.6
Monitoring Point 2 (D2)	1.03	1.17	1.29	0.76	1.66	1.0
Monitoring Point 3 (D3)	1.48	3.69	6.41	0.75	1.70	1.1
<b>February 2023</b>						
Monitoring Point 1 (D1)	0.48	1.86	0.12	0.92	2.43	0.6
Monitoring Point 2 (D2)	0.59	1.34	0.88	0.69	1.60	1.0
Monitoring Point 3 (D3)	0.5	0.96	0.63	0.65	1.47	0.9
<b>January 2023</b>						
Monitoring Point 1 (D1)	0.76	3.51	0.7	0.92	2.32	0.5
Monitoring Point 2 (D2)	1.30	4.94	0.39	0.65	1.54	1.0
Monitoring Point 3 (D3)	0.78	3.58	3.81	0.62	1.40	0.9
<b>December 2022</b>						
Monitoring Point 1 (D1)	0.32	4.45	1.24	1.01	2.26	0.5
Monitoring Point 2 (D2)	1.05	2.99	3.41	0.64	1.24	0.8
Monitoring Point 3 (D3)	2.19	2.66	12.96	0.62	1.44	0.8
<b>November 2022</b>						
Monitoring Point 1 (D1)	0.76	0.78	1.4	1.03	1.95	0.4
Monitoring Point 2 (D2)	0.62	1.10	5.79	0.61	1.08	0.7
Monitoring Point 3 (D3)	0.6	1.2	3.71	0.47	1.26	0.8
<b>October 2022</b>						
Monitoring Point 1 (D1)	0.42	0.7	0.52	1	1.95	0.5
Monitoring Point 2 (D2)	0.79	0.98	0.16	0.6	1.06	0.7
Monitoring Point 3 (D3)	0.67	0.93	0.51	0.45	1.2	0.8
<b>September 2022</b>						
Monitoring Point 1 (D1)	1.8	3.85	0.64	1.06	2.01	0.5
Monitoring Point 2 (D2)	0.60	1.53	0.34	0.63	1.08	0.7
Monitoring Point 3 (D3)	0.31	0.65	2.21	0.47	1.30	0.8
<b>August 2022</b>						
Monitoring Point 1 (D1)	1.46	1.94	4.58	1	2.10	0.5
Monitoring Point 2 (D2)	1.16	1.67	0.41	0.64	1.22	0.8
Monitoring Point 3 (D3)	0.81	0.86	1.15	0.48	1.48	1
<b>July 2022</b>						
Monitoring Point 1 (D1)	2.53	7.9	12.8	0.92	2.06	0.5
Monitoring Point 2 (D2)	0.87	2.01	10.09	0.58	1.13	0.7
Monitoring Point 3 (D3)	0.41	1.7	0.63	0.43	1.44	0.9
<b>June 2022</b>						
Monitoring Point 1 (D1)	0.92	1.41	2	0.77	1.48	0.3
Monitoring Point 2 (D2)	0.11	0.63	0.51	0.58	1	0.6

<u>Location</u>	<u>Ash</u> g/m <sup>2</sup> /month	<u>Insoluble solids</u> g/m <sup>2</sup> /month	<u>Soluble Solids</u> g/m <sup>2</sup> /month	<u>Running Annual Average - ASH</u> g/m <sup>2</sup> /month	<u>Running Annual Average Insoluble Solids</u> g/m <sup>2</sup> /month	<u>Interpolated annual average insoluble solids At the nearest boundary</u> g/m <sup>2</sup> /month
Monitoring Point 3 (D3)	0.44	0.66	0.2	0.43	1.33	0.9
<b>May 2022</b>						
Monitoring Point 1 (D1)	0.21	0.81	0.46	0.75	1.44	0.3
Monitoring Point 2 (D2)	0.51	0.82	0.47	0.54	0.98	0.6
Monitoring Point 3 (D3)	0.20	1.10	0.80	0.41	1.34	0.9
<b>April 2022</b>						
Monitoring Point 1 (D1)	1.26	1.59	0.64	1.08	1.97	0.5
Monitoring Point 2 (D2)	0.51	0.75	0.21	0.56	1.08	0.7
Monitoring Point 3 (D3)	0.62	2.38	1.44	0.49	1.37	0.9
<b>March 2022</b>						
Monitoring Point 1 (D1)	0.1	0.3	0.16	1.03	1.92	0.4
Monitoring Point 2 (D2)	0.16	0.47	0.03	0.64	1.16	0.7
Monitoring Point 3 (D3)	0.32	0.91	0.78	0.48	1.29	0.8
<b>February 2022</b>						
Monitoring Point 1 (D1)	0.54	0.56	0.15	1.14	2.13	0.5
Monitoring Point 2 (D2)	0.07	0.56	0.01	0.62	1.12	0.8
Monitoring Point 3 (D3)	0.09	0.16	1.79	0.59	1.49	1.0
<b>January 2022</b>						
Monitoring Point 1 (D1)	1.75	2.85	0.97	1.17	2.16	0.5
Monitoring Point 2 (D2)	1.26	1.32	0.51	0.70	1.16	0.8
Monitoring Point 3 (D3)	0.75	4.06	3.54	0.63	1.54	1.0
<b>December 2021</b>						
Monitoring Point 1 (D1)	0.66	0.67	2.54	1.11	2.05	0.5
Monitoring Point 2 (D2)	0.61	1.14	1.68	0.66	1.14	0.8
Monitoring Point 3 (D3)	0.39	0.51	3.89	0.61	1.25	0.8
<b>November 2021</b>						
Monitoring Point 1 (D1)	0.3	0.81	1.28	1.11	2.06	0.5
Monitoring Point 2 (D2)	0.54	0.88	0.59	0.70	1.20	0.8
Monitoring Point 3 (D3)	0.44	0.45	0.63	0.63	1.32	0.8
<b>October 2021</b>						
Monitoring Point 1 (D1)	1.19	1.48	1.33	1.11	2.05	0.5
Monitoring Point 2 (D2)	1.18	1.20	1.22	0.69	1.22	0.8
Monitoring Point 3 (D3)	0.85	2.19	2.72	0.70	1.40	0.9
<b>September 2021</b>						
Monitoring Point 1 (D1)	1.03	4.88	0.1	1.07	2.10	0.5
Monitoring Point 2 (D2)	0.71	3.13	0.67	0.65	1.31	0.9
Monitoring Point 3 (D3)	0.43	2.83	0.42	0.71	1.41	0.9
<b>August 2021</b>						
Monitoring Point 1 (D1)	0.52	1.4	0.44	1.01	1.73	0.4
Monitoring Point 2 (D2)	0.44	0.68	0.92	0.66	1.16	0.8
Monitoring Point 3 (D3)	0.26	0.38	1.08	0.74	1.33	0.9
<b>July 2021</b>						
Monitoring Point 1 (D1)	0.78	1.02	0.84	1.01	1.69	0.78
Monitoring Point 2 (D2)	0.22	0.42	3.76	0.68	1.19	0.22
Monitoring Point 3 (D3)	0.23	0.33	0.83	0.78	1.36	0.23

<u>Location</u>	<u>Ash</u> g/m <sup>2</sup> /month	<u>Insoluble solids</u> g/m <sup>2</sup> /month	<u>Soluble Solids</u> g/m <sup>2</sup> /month	<u>Running Annual Average - ASH</u> g/m <sup>2</sup> /month	<u>Running Annual Average Insoluble Solids</u> g/m <sup>2</sup> /month	<u>Interpolated annual average insoluble solids At the nearest boundary</u> g/m <sup>2</sup> /month
<b>June 2021</b>						
Monitoring Point 1 (D1)	0.7	0.96	0.41	1.03	1.71	0.4
Monitoring Point 2 (D2)	0.23	0.39	0.35	0.72	1.24	0.9
Monitoring Point 3 (D3)	0.35	0.82	0.71	0.83	1.5	1
<b>May 2021</b>						
Monitoring Point 1 (D1)	4.08	7.1	1.4	1.01	1.71	0.4
Monitoring Point 2 (D2)	0.81	2.07	0.07	0.74	1.28	0.9
Monitoring Point 3 (D3)	1.12	1.47	0.87	0.95	1.62	1
<b>April 2021</b>						
Monitoring Point 1 (D1)	0.66	0.96	0.04	0.81	1.30	0.3
Monitoring Point 2 (D2)	1.4	1.65	0.55	0.82	1.25	0.9
Monitoring Point 3 (D3)	0.49	1.37	3.43	0.91	1.58	1
<b>March 2021</b>						
Monitoring Point 1 (D1)	1.45	2.87	0.89	0.86	1.33	1.3
Monitoring Point 2 (D2)	No sample – bottle broken in transit					
Monitoring Point 3 (D3)	1.69	3.34	2.8	1.02	1.67	1.7
<b>February 2021</b>						
Monitoring Point 1 (D1)	0.87	0.97	1.33	0.82	1.24	0.3
Monitoring Point 2 (D2)	0.94	1.02	0.79	0.91	1.38	0.9
Monitoring Point 3 (D3)	0.61	0.67	2.87	0.93	1.54	1
<b>January 2021</b>						
Monitoring Point 1 (D1)	1.04	1.42	1.23	0.82	1.26	0.3
Monitoring Point 2 (D2)	0.81	1.08	0.8	0.99	1.68	0.9
Monitoring Point 3 (D3)	0.44	0.65	0.39	1.05	1.77	1
<b>December 2020</b>						
Monitoring Point 1 (D1)	0.64	0.9	1.32	1	1.45	0.3
Monitoring Point 2 (D2)	1.17	1.85	.7	1.72	2.51	1.1
Monitoring Point 3 (D3)	0.7	1.34	2.28	1.32	2.14	1.2
<b>November 2020</b>						
Monitoring Point 1 (D1)	0.4	0.61	0.29	1.21	1.73	0.3
Monitoring Point 2 (D2)	0.42	1.13	1.41	1.81	2.63	1.6
Monitoring Point 3 (D3)	1.22	1.39	2.77	1.59	2.51	1.4
<b>October 2020</b>						
Monitoring Point 1 (D1)	0.64	2.06	0.73	1.35	1.94	0.4
Monitoring Point 2 (D2)	0.69	2.27	2.03	1.89	2.66	1.7
Monitoring Point 3 (D3)	1.03	2.34	0.97	1.66	2.67	1.7
<b>September 2020</b>						
Monitoring Point 1 (D1)	0.33	0.54	0.27	1.43	1.95	0.4
Monitoring Point 2 (D2)	0.81	1.36	0.31	1.96	2.62	1.7
Monitoring Point 3 (D3)	0.73	1.87	0.83	1.68	2.64	1.7
<b>August 2020</b>						
Monitoring Point 1 (D1)	0.52	0.82	0.67	1.55	2.09	0.5
Monitoring Point 2 (D2)	0.67	1.07	1.31	1.93	2.59	1.7
Monitoring Point 3 (D3)	0.69	0.71	1.77	1.72	2.62	1.7
<b>July 2020</b>						

<u>Location</u>	<u>Ash</u> g/m <sup>2</sup> /month	<u>Insoluble solids</u> g/m <sup>2</sup> /month	<u>Soluble Solids</u> g/m <sup>2</sup> /month	<u>Running Annual Average - ASH</u> g/m <sup>2</sup> /month	<u>Running Annual Average Insoluble Solids</u> g/m <sup>2</sup> /month	<u>Interpolated annual average insoluble solids At the nearest boundary</u> g/m <sup>2</sup> /month
Monitoring Point 1 (D1)	1.03	1.33	0.13	1.7	2.38	0.5
Monitoring Point 2 (D2)	0.68	0.94	0.33	1.96	2.63	1.7
Monitoring Point 3 (D3)	0.92	2.04	1.46	1.73	2.64	1.8
<b>June 2020</b>						
Monitoring Point 1 (D1)	0.51	0.89	0.5	1.65	2.36	0.6
Monitoring Point 2 (D2)	0.85	0.91	1.07	1.95	2.6	1.8
Monitoring Point 3 (D3)	1.74	2.2	1.25	1.73	2.6	1.7
<b>May 2020</b>						
Monitoring Point 1 (D1)	1.67	2.21	0.89	1.69	2.39	0.6
Monitoring Point 2 (D2)	1.35	1.73	0.79	2.03	2.86	1.7
Monitoring Point 3 (D3)	0.71	1.07	1.38	1.65	2.64	1.7
<b>April 2020</b>						
Monitoring Point 1 (D1)	1.17	1.31	0.65	1.51	2.30	0.6
Monitoring Point 2 (D2)	1.7	1.75	0.3	2	2.79	1.9
Monitoring Point 3 (D3)	1.75	2.31	1.64	1.62	2.59	1.8
<b>March 2020</b>						
Monitoring Point 1 (D1)	1.04	1.81	0.67	1.51	2.34	0.6
Monitoring Point 2 (D2)	0.87	1.41	0.39	1.92	2.74	1.8
Monitoring Point 3 (D3)	0.63	1.85	0.66	1.52	2.46	1.7
<b>February 2020</b>						
Monitoring Point 1 (D1)	No sample due to broken bottle					
Monitoring Point 2 (D2)	1.80	4.65	2.66	1.93	2.72	1.8
Monitoring Point 3 (D3)	2.01	3.37	0.93	1.63	2.6	1.6
<b>January 2020</b>						
Monitoring Point 1 (D1)	3.09	3.42	2.76	1.69	2.42	0.5
Monitoring Point 2 (D2)	9.67	11.09	1.49	2.04	2.72	1.6
Monitoring Point 3 (D3)	3.69	5.10	3.06	1.67	2.70	1.6
<b>December 2019</b>						
Monitoring Point 1 (D1)	2.91	4.05	0.03	1.87	2.94	0.5
Monitoring Point 2 (D2)	2.91	3.2	0.05	1.57	2.30	1.2
Monitoring Point 3 (D3)	3.93	5.75	1.16	1.65	3.04	1.6
<b>November 2019</b>						
Monitoring Point 1 (D1)	1.94	2.57	0.67	2.33	4.02	0.7
Monitoring Point 2 (D2)	1.42	1.86	0.37	1.75	2.55	1.4
Monitoring Point 3 (D3)	2.09	3.05	1.15	1.61	3.05	1.8
<b>October 2019</b>						
Monitoring Point 1 (D1)	1.52	2.17	1.12	2.41	4.18	1
Monitoring Point 2 (D2)	1.52	1.78	0.85	1.91	2.77	1.6
Monitoring Point 3 (D3)	1.29	1.88	1.29	1.65	3.45	2.0
<b>September 2019</b>						
Monitoring Point 1 (D1)	1.69	2.24	1.02	2.7	4.27	1
Monitoring Point 2 (D2)	0.44	0.97	1.14	2.08	2.95	2
Monitoring Point 3 (D3)	1.15	1.66	2.49	1.97	3.56	2.4
<b>August 2019</b>						



<u>Location</u>	<u>Ash</u> g/m <sup>2</sup> /month	<u>Insoluble solids</u> g/m <sup>2</sup> /month	<u>Soluble Solids</u> g/m <sup>2</sup> /month	<u>Running Annual Average - ASH</u> g/m <sup>2</sup> /month	<u>Running Annual Average Insoluble Solids</u> g/m <sup>2</sup> /month	<u>Interpolated annual average insoluble solids At the nearest boundary</u> g/m <sup>2</sup> /month
Monitoring Point 1 (D1)	2.08	4.19	2.67	2.88	4.68	1
Monitoring Point 2 (D2)	0.98	1.26	0.58	2.16	3.19	1.8
Monitoring Point 3 (D3)	0.81	1.38	1.62	2.02	3.72	2.3
<b>July 2019</b>						
Monitoring Point 1 (D1)	0.53	1.05	0.05	2.69	4.57	1.1
Monitoring Point 2 (D2)	0.6	0.64	0.28	2.28	3.29	2.1
Monitoring Point 3 (D3)	0.98	1.54	0.19	2.03	4.03	2.5
<b>June 2019</b>						
Monitoring Point 1 (D1)	0.98	1.26	0.49	2.84	4.73	1.1
Monitoring Point 2 (D2)	1.82	3.94	0.52	2.41	3.47	2.2
Monitoring Point 3 (D3)	0.76	2.66	0.74	2.2	4.19	2.7
<b>May 2019</b>						
Monitoring Point 1 (D1)	1.19	1.2	0.89	3.16	5.35	1.2
Monitoring Point 2 (D2)	0.96	0.97	1.14	2.45	3.41	2.2
Monitoring Point 3 (D3)	0.39	0.46	2.26	2.32	4.27	2.8
<b>April 2019</b>						
Monitoring Point 1 (D1)	1.12	1.82	0.26	3.45	5.95	1.3
Monitoring Point 2 (D2)	0.82	1.13	0.54	2.52	3.55	2.3
Monitoring Point 3 (D3)	0.56	0.77	0.19	2.45	4.51	3.0
<b>March 2019</b>						
Monitoring Point 1 (D1)	1.24	1.41	11.11	4.11	7.43	1.5
Monitoring Point 2 (D2)	0.88	1.17	9.80	2.71	3.86	2.4
Monitoring Point 3 (D3)	1.87	3.63	4.93	2.59	4.77	3.1
<b>February 2019</b>						
Monitoring Point 1 (D1)	2.03	3.66	1.52	4.27	7.75	1.8
Monitoring Point 2 (D2)	3.22	4.68	2.02	2.90	4.14	2.6
Monitoring Point 3 (D3)	2.53	4.56	1.86	2.61	4.79	3.1
<b>January 2019</b>						
Monitoring Point 1 (D1)	5.15	9.68	5.09	4.40	8.01	1.9
Monitoring Point 2 (D2)	3.97	5.95	1.35	1.35	4.04	2.6
Monitoring Point 3 (D3)	3.49	9.14	3.21	3.21	4.93	3.1

<u>Location</u>	<u>Ash</u> g/m <sup>2</sup> /month	<u>Insoluble solids</u> g/m <sup>2</sup> /month	<u>Soluble Solids</u> g/m <sup>2</sup> /month	<u>Running Annual Average - ASH</u> g/m <sup>2</sup> /month	<u>Running Annual Average Insoluble Solids</u> g/m <sup>2</sup> /month
<b>December 2018</b>					
Monitoring Point 1(D1)	8.45	17.03	5.42	4.31	7.81
Monitoring Point 2 (D2)	4.33	6.25	0.93	0.93	3.89
Monitoring Point 3 (D3)	3.42	5.84	2.37	2.37	4.54
<b>November 2018</b>					
Monitoring Point 1 (D1)	2.88	4.49	1.77	3.96	6.91

Monitoring Point 2 (D2)	3.35	4.47	0.72	0.72	3.57
Monitoring Point 3 (D3)	2.56	7.82	2.16	2.16	4.53
<b>October 2018</b>					
Monitoring Point 1 (D1)	2.31	3.22	2.15	4.44	8.88
Monitoring Point 2 (D2)	2.84	3.98	2.27	2.51	3.51
Monitoring Point 3 (D3)	1.74	3.26	2.70	2.34	4.12
<b>September 2018</b>					
Monitoring Point 1 (D1)	4.32	7.13	4.07	4.51	9.11
Monitoring Point 2 (D2)	2.62	1.15	3.82	2.21	3.52
Monitoring Point 3 (D3)	1.99	3.52	2.2	2.05	4.10
<b>August 2018</b>					
Monitoring Point 1 (D1)	2.03	2.9	1.38	4.30	9.11
Monitoring Point 2 (D2)	1.89	2.46	0.62	2.19	3.43
Monitoring Point 3 (D3)	4.04	5.19	2.77	2.05	4.09
<b>July 2018</b>					
Monitoring Point 1 (D1)	2.35	2.98	2.01	4.27	8.68
Monitoring Point 2 (D2)	2.19	2.77	1.31	2.30	3.38
Monitoring Point 3 (D3)	2.99	3.43	0.98	2.16	3.82
<b>June 2018</b>					
Monitoring Point 1 (D1)	4.90	8.63	9.57	4.27	8.77
Monitoring Point 2 (D2)	2.37	3.21	0.36	2.31	3.33
Monitoring Point 3 (D3)	2.24	3.61	2.21	2.09	3.89
<b>May 2018</b>					
Monitoring Point 1 (D1)	4.58	8.41	4.57	4.11	8.39
Monitoring Point 2 (D2)	1.73	2.7	1.2	2.34	3.4
Monitoring Point 3 (D3)	1.94	3.35	2.59	2.07	3.88
<b>April 2018</b>					
Monitoring Point 1 (D1)	9.07	19.58	8.93	3.86	7.88
Monitoring Point 2 (D2)	3.18	4.81	0.88	2.35	3.39
Monitoring Point 3 (D3)	2.28	3.92	2.28	1.99	3.75
<b>March 2018</b>					
Monitoring Point 1 (D1)	3.22	5.24	5.13	3.29	6.51

Monitoring Point 2 (D2)	3.12	4.54	3.29	2.29	3.27
Monitoring Point 3 (D3)	2.11	3.82	2.95	1.96	3.80
<b>February 2018</b>					
Monitoring Point 1 (D1)	3.59	6.83	2.72	3.17	6.24
Monitoring Point 2 (D2)	2.51	3.52	0.53	2.13	2.99
Monitoring Point 3 (D3)	2.35	6.3	3.42	1.94	3.84
<b>January 2018</b>					
Monitoring Point 1 (D1)	4.07	7.27	5.74	3.09	6.06
Monitoring Point 2 (D2)	3.28	4.09	2.20	2.15	3.05
Monitoring Point 3 (D3)	2.36	4.36	3.45	1.93	3.92
<b>December 2017</b>					
Monitoring Point 1 (D1)	4.2	6.21	4.1	3.00	5.88
Monitoring Point 2 (D2)	1.95	2.47	1.01	2.19	3.21
Monitoring Point 3 (D3)	2.42	5.77	3.88	2.13	4.82
<b>November 2017</b>					
Monitoring Point 1(D1)	8.59	28.18	97.33	2.88	5.65
Monitoring Point 2 (D2)	2.46	3.71	1.49	2.18	3.33
Monitoring Point 3 (D3)	1.56	2.89	1.25	2.14	5.06
<b>October 2017</b>					
Monitoring Point 1	3.2	5.94	4.32	2.02	3.19
Monitoring Point 2	2.73	4.18	2.09	2.05	3.42
Monitoring Point 3	1.78	3.01	2.35	2.10	4.95
<b>September 2017</b>					
Monitoring Point 1	1.82	2.76	0.65	1.88	2.91
Monitoring Point 2	1.64	2.69	1.38	1.91	3.25
Monitoring Point 3	1.97	3.37	2.23	2.05	4.94
<b>August 2017</b>					
Monitoring Point 1	1.62	2.17	0.85	1.83	2.85
Monitoring Point 2	1.16	1.82	0.80	1.87	3.21
Monitoring Point 3	1.35	2.05	1.5	1.97	4.84
<b>July 2017</b>					
Monitoring Point 1	2.36	3.99	1.65	1.86	2.88
Monitoring Point 2	1.61	2.23	0.54	1.87	3.24
Monitoring Point 3	2.72	4.21	1.1	1.95	4.85
<b>June 2017</b>					
Monitoring Point 1	3.01	4.09	0.9	1.88	3
Monitoring Point 2	2.73	4.02	0.72	1.85	3.26
Monitoring Point 3	2.04	3.53	2.35	1.84	4.74
<b>May 2017</b>					
Monitoring Point 1	1.6	2.28	0.58	1.81	2.97
Monitoring Point 2	1.83	2.62	0.96	1.73	3.1
Monitoring Point 3	0.9	1.81	1.49	1.74	4.56

<b>April 2017</b>					
Monitoring Point 1	2.14	3.11	1.76	1.79	2.91
Monitoring Point 2	2.46	3.30	1.33	1.62	2.94
Monitoring Point 3	1.9	4.42	2.14	1.75	4.55
<b>March 2017</b>					
Monitoring Point 1	1.79	2.09	2.77	1.78	2.85
Monitoring Point 2	1.20	1.28	1.80	1.57	2.86
Monitoring Point 3	1.88	4.38	3.24	1.69	4.36
<b>February 2017</b>					
Monitoring Point 1	2.62	4.61	4.14	1.73	2.82
Monitoring Point 2	2.70	4.17	0.83	1.59	2.94
Monitoring Point 3	2.22	7.21	4.17	1.63	4.33
<b>January 2017</b>					
Monitoring Point 1	1.33	2.79	2.33	1.64	2.58
Monitoring Point 2	2.33	4.89	2.80	1.49	2.77
Monitoring Point 3	4.34	14.17	5.45	1.59	4.2
<b>December 2016</b>					
Monitoring Point 1	1.27	2.49	1.33	1.58	2.43
Monitoring Point 2	2.04	4.98	1.91	1.41	2.53
Monitoring Point 3	2.29	8.36	4.41	1.35	3.5
<b>November 2016</b>					
Monitoring Point 1	1.46	1.98	1.56	1.64	2.49
Monitoring Point 2	2.20	4.81	3.05	1.45	2.41
Monitoring Point 3	1.78	2.88	2.37	1.37	4.02
<b>October 2016</b>					
Monitoring Point 1	1.56	2.56		1.61	2.57
Monitoring Point 2	1.00	2.21	0.80	1.38	2.21
Monitoring Point 3	1.18	2.94	1.21	1.30	4.13
<b>September 2016</b>					
Monitoring Point 1	1.24	2.06	0.4	2.32	4.24
Monitoring Point 2	1.13	2.24	1.01	1.49	2.33
Monitoring Point 3	1.03	2.06	1.32	1.33	4.13
<b>August 2016</b>					
Monitoring Point 1	1.94	2.5	0.12	2.33	4.19
Monitoring Point 2	1.21	2.11	1.26	1.47	2.23
Monitoring Point 3	1.13	2.23	1.34	1.27	4.01
<b>July 2016</b>					
Monitoring Point 1	2.56	5.41	4.2	2.27	4.14
Monitoring Point 2	1.31	2.49	0.50	1.43	2.12
Monitoring Point 3	1.38	2.88	0.47	1.30	4.05
<b>June 2016</b>					
Monitoring Point 1	2.23	3.81	1.41	3.07	5.22
Monitoring Point 2	1.37	2.05	0.95	1.42	2.07
Monitoring Point 3	0.9	1.37	1.27	1.31	4.04
<b>May 2016</b>					
Monitoring Point 1	1.37	1.46	0.49	3.02	5.08
Monitoring Point 2	0.43	0.69	0.28	1.52	2.25
Monitoring Point 3	0.93	1.7	0.61	1.32	4.10
<b>April 2016</b>					
Monitoring Point 1	2.03	2.41	0.45	3.86	6.94
Monitoring Point 2	1.86	2.35	0.85	1.63	2.43
Monitoring Point 3	1.16	2.14	1.44	1.34	4.14
<b>March 2016</b>					
Monitoring Point 1	1.09	1.72	0.18	3.82	6.97

Monitoring Point 2	1.51	2.26	0.15	1.57	2.44
Monitoring Point 3	1.16	4.06	2.57	1.33	4.25
<b>February 2016</b>					
Monitoring Point 1	1.56	1.77	3.53	3.97	7.17
Monitoring Point 2	1.54	2.15	3.32	1.62	2.53
Monitoring Point 3	1.8	5.66	5.45	1.36	4.21
<b>January 2016</b>					
Monitoring Point 1	0.61	1.01	0.5	4.01	7.3
Monitoring Point 2	1.36	1.98	0.55	1.63	2.53
Monitoring Point 3	1.49	5.71	3.29	1.34	4.03
<b>December 2015</b>					
Monitoring Point 1	2.04	3.17	3.95	4.14	7.62
Monitoring Point 2	2.52	3.56	1.75	1.65	2.57
Monitoring Point 3	2.44	14.58	11.38	1.32	3.94
<b>November 2015</b>					
Monitoring Point 1	1.14	2.94	0.46	4.21	7.72
Monitoring Point 2	1.30	2.41	0.59	1.60	2.44
Monitoring Point 3	1.05	4.21	1.29	1.27	3.02
<b>October 2015</b>					
Monitoring Point 1	10.06	22.62	9.01	4.28	7.68
Monitoring Point 2	2.33	3.62	0.94	1.51	2.29
Monitoring Point 3	1.48	2.96	2.03	1.27	3.07
<b>September 2015</b>					
Monitoring Point 1	1.38	1.5	9.25	3.57	6.08
Monitoring Point 2	0.87	1.04	2.61	1.45	2.2
Monitoring Point 3	0.26	0.59	3.72	1.27	3.13
<b>August 2015</b>					
Monitoring Point 1	1.16	1.9	1.02	3.55	6.10
Monitoring Point 2	0.80	0.84	0.74	1.45	2.2
Monitoring Point 3	1.51	2.75	0.32	1.33	3.21
<b>July 2015</b>					
Monitoring Point 1	12.2	18.27	5.41	3.61	6.18
Monitoring Point 2	1.15	1.88	0.54	1.47	2.26
Monitoring Point 3	1.48	2.72	0.8	1.29	3.15
<b>June 2015</b>					
Monitoring Point 1	1.57	2.16	2.28	2.70	4.77
Monitoring Point 2	2.57	4.22	4.55	1.46	2.23
Monitoring Point 3	1.03	2.12	4.28	1.31	3.12
<b>May 2015</b>					
Monitoring Point 1	11.52	23.81	8.13	2.65	4.74
Monitoring Point 2	1.70	2.87	0.93	1.32	1.96
Monitoring Point 3	1.25	2.15	1.31	1.28	3.02
<b>April 2015</b>					
Monitoring Point 1	1.49	2.76	1.05	1.77	2.98
Monitoring Point 2	1.17	2.43	1.95	1.25	1.83
Monitoring Point 3	1	3.53	1.78	1.28	3.06
<b>March 2015</b>					
Monitoring Point 1	2.96	4.17	2.73	1.84	3.26
Monitoring Point 2	2.13	3.36	0.44	1.25	1.81
Monitoring Point 3	1.56	3.56	2.33	1.26	2.99
<b>February 2015</b>					
Monitoring Point 1	2.01	3.29	3.67	1.86	3.73
Monitoring Point 2	1.71	2.12	1.81	1.15	1.61
Monitoring Point 3	1.52	3.42	4.05	1.22	3.03

January 2015					
Monitoring Point 1	2.13	4.88	3.99	1.93	4.24
Monitoring Point 2	1.57	2.54	0.23	1.18	1.72
Monitoring Point 3	1.27	4.65	3.32	1.20	2.99

## 1.2 PM10

### PM10 ( $\mu\text{g}/\text{m}^3$ ) results for the month of March 2024

Sample Period: March 2024  
 Date Received: 19<sup>th</sup> April 2024  
 Date Published: 30<sup>th</sup> April 2024  
 Licensee: Peppertree Quarry  
 Licensee  
 Address: 843 Marulan south Road, Marulan NSW 2579  
 EPL No: 13088

#### Qualifications related to Dust:

\* Air Emissions Monitoring - High Volume Air Sampler

Sampling Frequency is collection of samples over a 24hr period, every 6 days. Protocols are contained in the Air Quality Management Plan found on this website.

Twenty-Four (24) hour criteria is 50  $\mu\text{g}/\text{m}^3$ .

The Annual average criteria was 30  $\mu\text{g}/\text{m}^3$ . until 29<sup>th</sup> July 2020 when it changed to 25  $\mu\text{g}/\text{m}^3$ . with the acceptance of the Air Quality Management Plan for Modification 5.

<u>Results</u>						
<u>Location</u>	<u>Date Sampled</u>	<u>Pollutant</u>	<u>Measurement</u> $\mu\text{g}/\text{m}^3$	<u>Rolling Annual Average</u> $\mu\text{g}/\text{m}^3$	<u>Limit annual average</u> $\mu\text{g}/\text{m}^3$	<u>PTQ estimated contribution to most impacted receptor</u> $\mu\text{g}/\text{m}^3$
Monitoring Point 2	4/3/24	PM10	30.23	14.65	25	Awaiting result
Monitoring Point 2	10/3/24	PM10	18.12	14.33	25	Awaiting result
Monitoring Point 2	16/3/24	PM10	14.09	14.11	25	Awaiting result
Monitoring Point 2	22/3/24	PM10	15.63	13.90	25	Awaiting result
Monitoring Point 2	28/3/24	PM10	33.12	14.29	25	Awaiting result

The PM10 data indicates that during the sampling period the rolling annual average data range was between 13.90  $\mu\text{g}/\text{m}^3$  and 14.65  $\mu\text{g}/\text{m}^3$ . Twenty-four-hour results ranged from 14.09  $\mu\text{g}/\text{m}^3$  and 33.12  $\mu\text{g}/\text{m}^3$ .

The running annual average for PM10 is below the criteria for the sample periods.

#### Historical results

<u>Location</u>	<u>Date</u>	<u>Pollutant</u>	<u>Measurement</u> $\mu\text{g}/\text{m}^3$	<u>Rolling Annual Average</u> $\mu\text{g}/\text{m}^3$	<u>Limit annual average</u> $\mu\text{g}/\text{m}^3$	<u>PTQ estimated contribution to most impacted receptor</u> $\mu\text{g}/\text{m}^3$
<b>February 2024</b>						
Monitoring Point 2	27/2/24	PM10	14.54	14.72	25	7.6

Monitoring Point 2	21/2/24	PM10	8.99	14.98	25	4.7
Monitoring Point 2	15/2/24	PM10	12.5	15.29	25	6.5
Monitoring Point 2	9/2/24	PM10	21.05	15.80	25	11.0
Monitoring Point 2	3/2/24	PM10	30.84	16.02	25	14.6
<b>January 2024</b>						
Monitoring Point 2	28/1/24	PM10	21.63	15.63	25	10.7
Monitoring Point 2	22/1/24	PM10	22.33	15.84	25	11.6
Monitoring Point 2	16/1/24	PM10	3.67	15.71	25	1.8
Monitoring Point 2	10/1/24	PM10	20.92	15.95	25	5.4
Monitoring Point 2	4/1/24	PM10	12.6	16.06	25	5.5
<b>December 2023</b>						
Monitoring Point 2	29/12/23	PM10	10.91	16.31	25	2.3
Monitoring Point 2	23/12/23	PM10	16.08	16.59	25	7.2
Monitoring Point 2	17/12/23	PM10	26.26	16.45	25	13.7
Monitoring Point 2	11/12/23	PM10	27.04	16.29	25	14.1
Monitoring Point 2	5/12/23	PM10	26.28	16.05	25	0.0
<b>November 2023</b>						
Monitoring Point 2	29/11/23	PM10	12.37	15.96	25	5.6
Monitoring Point 2	23/11/23	PM10	14.20	15.89	25	7.4
Monitoring Point 2	17/11/23	PM10	24.34	15.66	25	12.7
Monitoring Point 2	11/11/23	PM10	23.01	15.27	25	0.5
Monitoring Point 2	5/11/23	PM10	19.42	14.90	25	10.1
<b>October 2023</b>						
Monitoring Point 2	30/10/23	PM10	45.49	14.79	25	0.0
Monitoring Point 2	24/10/23	PM10	32.06	14.20	25	0.7
Monitoring Point 2	18/10/23	PM10	9.60	13.67	25	5.0
Monitoring Point 2	12/10/23	PM10	31.98	13.55	25	0.7
Monitoring Point 2	6/10/23	PM10	9.84	13.22	25	2.3
<b>September 2023</b>						
Monitoring Point 2	30/9/23	PM10	9.23	13.24	25	0.0
Monitoring Point 2	24/9/23	PM10	13.69	13.43	25	5.5
Monitoring Point 2	18/9/23	PM10	41.67	13.32	25	4.5
Monitoring Point 2	12/9/23	PM10	9.47	12.95	25	2.0
Monitoring Point 2	6/9/23	PM10	4.06	12.90	25	0.0
<b>August 2023</b>						
Monitoring Point 2	31/8/23	PM10	2.2	12.92	25	0.1
Monitoring Point 2	25/8/23	PM10	6.67	12.93	25	1.5
Monitoring Point 2	19/8/23	PM10	0.14	12.87	25	0.0
Monitoring Point 2	13/8/23	PM10	6.68	12.87	25	1.8
Monitoring Point 2	7/8/23	PM10	6.82	12.76	25	2.1
Monitoring Point 2	1/8/23	PM10	1.36	12.66	25	0.0
<b>July 2023</b>						
Monitoring Point 2	26/7/23	PM10	3.55	12.64	25	0.1
Monitoring Point 2	20/7/23	PM10	9.51	12.58	25	0.3
Monitoring Point 2	14/7/23	PM10	4.72	12.43	25	0.0
Monitoring Point 2	8/7/23	PM10	4.11	12.36	25	0.0
Monitoring Point 2	2/7/23	PM10	3.21	12.30	25	0.7
<b>June 2023</b>						
Monitoring Point 2	26/6/23	PM10	0.96	12.26	25	4.2
Monitoring Point 2	20/6/23	PM10	0.67	12.25	25	0.0
Monitoring Point 2	14/6/23	PM10	3.91	12.24	25	0.0
Monitoring Point 2	8/6/23	PM10	10.57	12.26	25	0.0
Monitoring Point 2	2/6/23	PM10	15.98	12.08	25	4.2

<b>May 2023</b>						
Monitoring Point 2	27/5/2023	PM10	6.22	11.82	25	0.0
Monitoring Point 2	21/5/2023	PM10	2.26	11.73	25	0.0
Monitoring Point 2	15/5/2023	PM10	14.96	11.89	25	2.4
Monitoring Point 2	9/5/2023	PM10	1.09	11.69	25	0.1
Monitoring Point 2	3/5/2023	PM10	9.28	11.78	25	0.0
<b>April 2023</b>						
Monitoring Point 2	27/4/2023	PM10	16.82	11.65	25	1.5
Monitoring Point 2	21/4/2023	PM10	15.70	11.56	25	4.1
Monitoring Point 2	15/4/2023	PM10	17.05	11.46	25	0.4
Monitoring Point 2	9/4/2023	PM10	5.51	11.21	25	0
Monitoring Point 2	3/4/2023	PM10	9.77	11.25	25	4.9
<b>March 2023</b>						
Monitoring Point 2	28/3/2023	PM10	28.43	11.15	25	0.0
Monitoring Point 2	22/3/2023	PM10	27.22	10.77	25	1.8
Monitoring Point 2	16/3/2023	PM10	37.46	10.47	25	0.8
Monitoring Point 2	10/3/2023	PM10	34.43	10.18	25	12.7
Monitoring Point 2	4/3/2023	PM10	30.29	9.87	25	15.8
<b>February 2023</b>						
Monitoring Point 2	26/2/2023	PM10	27.41	9.44	25	1.2
Monitoring Point 2	20/2/2023	PM10	43.24	9.06	25	11.3
Monitoring Point 2	14/2/2023	PM10	33.92	8.44	25	17.7
Monitoring Point 2	8/2/2023	PM10	7.52	8.10	25	3.9
Monitoring Point 2	2/2/2023	PM10	34.08	8.21	25	3.0
<b>January 2023</b>						
Monitoring Point 2	27/1/2023	PM10	14.73	7.74	25	7.7
Monitoring Point 2	21/1/2023	PM10	18.09	7.93	25	8.2
Monitoring Point 2	15/1/2023	PM10	27.65	8.03	25	7.2
Monitoring Point 2	10/1/2023	PM10	27.48	7.85	25	10.1
Monitoring Point 2	3/1/2023	PM10	27.48	7.51	25	8.9
<b>December 2022</b>						
Monitoring Point 2	28/12/2022	PM10	8	7.29	25	0.0
Monitoring Point 2	22/12/2022	PM10	16.75	7.58	25	2.5
Monitoring Point 2	16/12/2022	PM10	12.15	7.45	25	6.3
Monitoring Point 2	10/12/2022	PM10	21.08	7.64	25	10.5
Monitoring Point 2	4/12/2022	PM10	8.48	7.69	25	1.8
<b>November 2022</b>						
Monitoring Point 2	28/11/2022	PM10	0.41	7.69	25	0.1
Monitoring Point 2	22/11/2022	PM10	0.47	7.98	25	0.0
Monitoring Point 2	16/11/2022	PM10	1.15	8.02	25	0.1
Monitoring Point 2	10/11/2022	PM10	12.94	8.07	25	6.2
Monitoring Point 2	4/11/2022	PM10	9.69	7.95	25	3.4
<b>October 2022</b>						
Monitoring Point 2	29/10/2022	PM10	0.48	7.94	25	0
Monitoring Point 2	23/10/2022	PM10	2.06	8.80	25	1.0
Monitoring Point 2	17/10/2022	PM10	12.56	9.27	25	6.5
Monitoring Point 2	11/10/2022	PM10	10.69	9.52	25	5.6
Monitoring Point 2	5/10/2022	PM10	21.02	9.56	25	11.0
<b>September 2022</b>						
Monitoring Point 2	29/9/2022	PM10	6.97	9.54	25	3.6
Monitoring Point 2	23/9/2022	PM10	19.55	9.48	25	7.2
Monitoring Point 2	17/9/2022	PM10	6.21	9.15	25	0
Monitoring Point 2	11/9/2022	PM10	5.46	9.07	25	0



Monitoring Point 2	5/9/2022	PM10	2.83	9.03	25	0.9	
<b>August 2022</b>							
Monitoring Point 2	30/8/2022	PM10	2.69	9.05	25	0.1	
Monitoring Point 2	24/8/2022	PM10	0.32	9.04	25	0	
Monitoring Point 2	18/8/2022	PM10	0.2	9.10	25	0	
Monitoring Point 2	12/8/2022	PM10	0.86	9.11	25	0	
Monitoring Point 2	6/8/2022	PM10	0.13	9.13	25	0	
<b>July 2022</b>							
Monitoring Point 2	31/7/2022	PM10	0.13	9.13	25	0	
Monitoring Point 2	25/7/2022	PM10	0.13	9.15	25	0	
Monitoring Point 2	19/7/2022	PM10	0.45	9.21	25	0.2	
Monitoring Point 2	13/7/2022	PM10	0.59	9.25	25	0.2	
Monitoring Point 2	7/7/2022	PM10	0.8	9.26	25	0.1	
Monitoring Point 2	1/7/2022	PM10	0.26	9.33	25	0.1	
<b>June 2022</b>							
Monitoring Point 2	25/6/2022	PM10	0.26	9.34	25	0	
Monitoring Point 2	19/6/2022	PM10	4.93	9.37	25	1.1	
Monitoring Point 2	13/6/2022	PM10	0.19	9.42	25	0	
Monitoring Point 2	7/6/2022	PM10	0.51	9.47	25	0	
Monitoring Point 2	1/6/2022	PM10	0.72	9.50	25	0	
<b>May 2022</b>							
Monitoring Point 2	26/5/2022	PM10	11.49	9.51	25	2.9	
Monitoring Point 2	20/5/2022	PM10	2.92	9.40	25	1.4	
Monitoring Point 2	14/5/2022	PM10	6.59	9.60	25	0	
Monitoring Point 2	8/5/2022	PM10	1.72	9.71	25	0	
Monitoring Point 2	2/5/2022	PM10	11	9.77	25	1.9	
<b>April 2022</b>							
Monitoring Point 2	26/4/22	PM10	9.73	9.77	25	4.9	
Monitoring Point 2	20/4/22	PM10	2.07	9.94	25	0.0	
Monitoring Point 2	14/4/22	PM10	7.89	10.09	25	3.4	
Monitoring Point 2	8/4/22	PM10	3.96	10.02	25	2.1	
Monitoring Point 2	2/4/22	PM10	5.66	10.06	25	1.7	
<b>March 2022</b>							
Monitoring Point 2	27/3/22	PM10	9.11	10.13	25	4.7	
Monitoring Point 2	21/3/22	PM10	20.12	10.32	25	9.2	
Monitoring Point 2	15/3/22	PM10	16.07	10.24	25	8.4	
Monitoring Point 2	9/3/22	PM10	4.52	10.12	25	2.4	
Monitoring Point 2	3/3/22	PM10	4.4	10.17	25	2.3	
<b>February 2022</b>							
Monitoring Point 2	25/2/22	PM10	5.85	10.51	25	3.0	
Monitoring Point 2	19/2/22	PM10	13.56	10.75	25	7.1	
Monitoring Point 2	13/2/22	PM10	14.15	10.79	25	5.7	
Monitoring Point 2	7/2/22	PM10	6.01	10.70	25	3.0	
Monitoring Point 2	1/2/22	PM10	26.39	10.72	25	0.0	
<b>January 2022</b>							
Monitoring Point 2	26/1/22	PM10	23.68	10.50	25	11.8	
Monitoring Point 2	24/1/22	PM10	17.31	10.30	25	9.0	
Monitoring Point 2	20/1/22	PM10	6.73	10.07	25	3.5	
Monitoring Point 2	18/1/22	PM10	14.05	10.19	25	5.8	
Monitoring Point 2	14/1/22	PM10	25.65	10.14	25	10.6	
Monitoring Point 2	8/1/22	PM10	9.14	9.87	25	1.8	
Monitoring Point 2	2/1/22	PM10	No sample failure of HVAS to run 24hours- storm event				
<b>December 2021</b>							

Monitoring Point 2	27/12/21	PM10	No sample failure of HVAS to run 24hours- storm event			
Monitoring Point 2	21/12/21	PM10	23.42	10.10	25	1.5
Monitoring Point 2	15/12/21	PM10	24.04	9.82	25	3.1
Monitoring Point 2	9/12/21	PM10	8.64	9.45	25	4.3
Monitoring Point 2	3/12/21	PM10	17.81	9.35	25	6.6
<b>November 2021</b>						
Monitoring Point 2	27/11/21	PM10	2.65	9.12	25	1.4
Monitoring Point 2	21/11/21	PM10	4	9.23	25	2.1
Monitoring Point 2	15/11/21	PM10	5.75	9.19	25	0
Monitoring Point 2	9/11/21	PM10	9.22	9.24	25	3.2
Monitoring Point 2	3/11/21	PM10	51.97	9.25	25	19.2
<b>October 2021</b>						
Monitoring Point 2	28/10/21	PM10	30.36	8.90	25	0.7
Monitoring Point 2	22/10/21	PM10	27.57	8.40	25	9.6
Monitoring Point 2	16/10/21	PM10	12.92	8.05	25	0
Monitoring Point 2	10/10/21	PM10	20.16	7.84	25	7.0
Monitoring Point 2	4/10/21	PM10	3.09	7.63	25	0
Monitoring Point 2	2/10/21	PM10	0.21	7.64	25	0
<b>September 2021</b>						
Monitoring Point 2	22/9/21	PM10	1.14	7.72	25	0.1
Monitoring Point 2	16/9/21	PM10	3.29	7.76	25	1.2
Monitoring Point 2	10/9/21	PM10	3.63	7.70	25	0.2
Monitoring Point 2	4/9/21	PM10	2.12	7.90	25	0.1
<b>August 2021</b>						
Monitoring Point 2	29/8/21	PM10	4.33	8.11	25	0.3
Monitoring Point 2	23/8/21	PM10	0.76	8.06	25	0
Monitoring Point 2	17/8/21	PM10	1.73	8.07	25	0
Monitoring Point 2	11/8/21	PM10	0.34	8.07	25	0
Monitoring Point 2	5/8/21	PM10	1.28	8.35	25	0
<b>July 2021</b>						
Monitoring Point 2	30/7/21	PM10	3.54	8.62	25	0.2
Monitoring Point 2	24/7/21	PM10	2.78	8.69	25	0.1
Monitoring Point 2	18/7/21	PM10	1.48	8.78	25	0
Monitoring Point 2	12/7/21	PM10	4.72	9.34	25	0.2
Monitoring Point 2	6/7/21	PM10	1.19	9.51	25	0
Monitoring Point 2	2/7/21	PM10	2.14	10.31	25	0
<b>June 2021</b>						
Monitoring Point 2	30/6/21	PM10	7.46	10.35	25	2.9
Monitoring Point 2	24/6/21	PM10	3.33	10.4	25	0
Monitoring Point 2	18/6/21	PM10	2.26	10.68	25	0
Monitoring Point 2	12/6/21	PM10	1.32	10.99	25	0
Monitoring Point 2	6/6/2021	PM10	4.78	11.11	25	0
<b>May 2021</b>						
Monitoring Point 2	31/5/2021	PM10	No sample	11.14	25	No sample
Monitoring Point 2	25/5/2021	PM10	14.99	11.14	25	0.4
Monitoring Point 2	19/5/2021	PM10	13.65	11.12	25	0.1
Monitoring Point 2	13/5/2021	PM10	4.89	11.32	25	0.1
Monitoring Point 2	7/5/2021	PM10	3.86	11.78	25	1.9
Monitoring Point 2	1/5/2021	PM10	27.07	13.71	25	10.2
<b>April 2021</b>						
Monitoring Point 2	25/4/2021	PM10	11.54	15.4	25	2.1
Monitoring Point 2	19/4/2021	PM10	No sample failure of HVAS. PM10 HVAS removed for repairs			
Monitoring Point 2	13/4/201	PM10	No sample failure of HVAS. PM10 HVAS removed for repairs			

Monitoring Point 2	7/4/2021	PM10	No sample failure of HVAS. PM10 HVAS removed for repairs			
Monitoring Point 2	1/4/2021	PM10	No sample failure of HVAS. PM10 HVAS removed for repairs			
<b>March 2021</b>						
Monitoring Point 2	26/3/2021	PM10	No sample failure of HVAS. PM10 HVAS removed for repairs			
Monitoring Point 2	20/3/2021	PM10	No sample failure of HVAS. PM10 HVAS removed for repairs			
Monitoring Point 2	14/3/2021	PM10	No sample failure of HVAS. PM10 HVAS removed for repairs			
Monitoring Point 2	8/3/2021	PM10	No sample failure of HVAS. PM10 HVAS removed for repairs			
Monitoring Point 2	2/3/2021	PM10	No sample failure of HVAS. PM10 HVAS removed for repairs			
<b>February 2021</b>						
Monitoring Point 2	24/2/2021	PM10	No sample failure of HVAS. PM10 HVAS removed for repairs			
Monitoring Point 2	18/2/2021	PM10	No sample failure of HVAS. PM10 HVAS removed for repairs			
Monitoring Point 2	12/2/2021	PM10	No sample failure of HVAS. PM10 HVAS removed for repairs			
Monitoring Point 2	6/2/2021	PM10	No sample failure of HVAS. PM10 HVAS removed for repairs			
<b>January 2021</b>						
Monitoring Point 2	31/1/2021	PM10	No sample failure of HVAS to run 24 hours			
Monitoring Point 2	25/1/2021	PM10	No sample due to power outage			
Monitoring Point 2	19/1/2021	PM10	No sample failure of HVAS to run 24hours			
Monitoring Point 2	13/1/2021	PM10	No sample failure of HVAS to run 24 hours			
Monitoring Point 2	7/1/2021	PM10	5.23	15.29	25	TBA
Monitoring Point 2	1/1/2021	PM10	Awaiting lab results			
<b>December 2020</b>						
Monitoring Point 2	26/12/2020	PM10	Awaiting lab results			
Monitoring Point 2	20/12/2020	PM10	No sample failure of HVAS to run 24 hours			
Monitoring Point 2	14/12/2020	PM10	No sample failure of HVAS to run 24 hours			
Monitoring Point 2	8/12/2020	PM10	3.69	20.73	25	0.3
Monitoring Point 2	4/12/2020 (rerun)	PM10	5.79	22.59	25	0.8
Monitoring Point 2	2/12/2020	PM10	20.13	24.56	25	5.2
<b>November 2020</b>						
Monitoring Point 2	26/11/2020	PM10	No sample failure of HVAS			
Monitoring Point 2	20/11/2020	PM10	15.71	25.27	25	2.7
Monitoring Point 2	14/11/2020	PM10	8.97	25.44	25	0
Monitoring Point 2	8/11/2020	PM10	7.18	25.48	25	3.7
Monitoring Point 2	2/11/2020	PM10	8.22	26.72	25	3.7
<b>October 2020</b>						
Monitoring Point 2	27/10/2020	PM10	3.92	27.09	25	2
Monitoring Point 2	21/10/2020	PM10	39.59	27.21	25	5.2
Monitoring Point 2	15/10/2020	PM10	32.18	26.74	25	0.7
Monitoring Point 2	9/10/2020	PM10	1.88	26.37	25	0
<b>September 2020</b>						
Monitoring Point 2	7/10/2020	PM10	4.25	26.63	25	2
Monitoring Point 2	3/10/2020	PM10	11.59	26.77	25	0
Monitoring Point 2	27/9/2020	PM10	4.22	27.24	25	0.5
Monitoring Point 2	21/9/2020	PM10	13.71	27.22	25	0
Monitoring Point 2	15/9/2020	PM10	10.82	27.52	25	1.8
Monitoring Point 2	9/9/2020	PM10	9.64	27.54	25	4.2
<b>August 2020</b>						
Monitoring Point 2	3/9/2020	PM10	22.77	28.26	25	0
Monitoring Point 2	28/8/2020	PM10	7.19	28.12	25	0
Monitoring Point 2	22/8/2020	PM10	2.2	28.04	25	0
Monitoring Point 2	16/8/2020	PM10	2.5	28.33	25	0
Monitoring Point 2	10/8/2020	PM10	4.32	28.36	25	2.2

<b>July 2020</b>						
Monitoring Point 2	4/8/2020	PM10	9.21	28.33	25	µg/m <sup>3</sup>
Monitoring Point 2	29/7/2020	PM10	1.88	29.76	30	µg/m <sup>3</sup>
Monitoring Point 2	23/7/2020	PM10	8.32	29.79	30	µg/m <sup>3</sup>
Monitoring Point 2	17/7/2020 <sup>1</sup>	PM10	10.14	29.73	30	µg/m <sup>3</sup>
Monitoring Point 2	11/7/2020	PM10	31.05	29.95	30	µg/m <sup>3</sup>
1. Note PM10 HVAS failed to run a complete 24 hour cycle on the 17 <sup>th</sup> . Additional runs were made on the 20 <sup>th</sup> July once the HVAS had been inspected.						
<b>June 2020</b>						
Monitoring Point 2	5/7/2020	PM10	1.12	29.17	30	µg/m <sup>3</sup>
Monitoring Point 2	29/6/2020	PM10	6.51	29.15	30	µg/m <sup>3</sup>
Monitoring Point 2	23/6/2020	PM10	0.5	29.15	30	µg/m <sup>3</sup>
Monitoring Point 2	17/6/2020	PM10	8.11	29.21	30	µg/m <sup>3</sup>
Monitoring Point 2	11/6/2020	PM10	3.72	29.14	30	µg/m <sup>3</sup>
Monitoring Point 2	5/6/2020	PM10	4.68	29.14	30	µg/m <sup>3</sup>
<b>May 2020</b>						
Monitoring Point 2	30/5/2020	PM10	3.45	29.06	30	µg/m <sup>3</sup>
Monitoring Point 2	24/5/2020	PM10	0.13	29.28	30	µg/m <sup>3</sup>
Monitoring Point 2	18/5/2020	PM10	15.51	29.33	30	µg/m <sup>3</sup>
Monitoring Point 2	12/5/2020	PM10	13.33	29.1	30	µg/m <sup>3</sup>
Monitoring Point 2	6/5/2020	PM10	9	29.07	30	µg/m <sup>3</sup>
Monitoring Point 2	4/5/2020 (extra run)	PM10	1.64	29.25	30	µg/m <sup>3</sup>
Monitoring Point 2	1/5/2020 (extra run)	PM10	1.07	29.24	30	µg/m <sup>3</sup>
<b>April 2020</b>						
Monitoring Point 2	30/4/2020	PM10	1.81	29.33	30	µg/m <sup>3</sup>
Monitoring Point 2	27/4/2020	PM10	102.64	Replacement run for 24/4/2020 however error with machine run time (13 hours) so sample discontinued		
Monitoring Point 2	24/4/2020	PM10	12.30	Error with machine run time (10 hours) so sample discontinued		
Monitoring Point 2	18/4/2020	PM10	16.81	30.12	30	µg/m <sup>3</sup>
Monitoring Point 2	12/4/2020	PM10	17.61	30.25	30	µg/m <sup>3</sup>
Monitoring Point 2	6/4/2020	PM10	7.86	30.31	30	µg/m <sup>3</sup>
<b>March 2020</b>						
Monitoring Point 2	31/3/2020	PM10	8.22	30.74	30	µg/m <sup>3</sup>
Monitoring Point 2	25/3/2020	PM10	34.91	30.82	30	µg/m <sup>3</sup>
Monitoring Point 2	19/3/2020	PM10	15.18	30.24	30	µg/m <sup>3</sup>
<b>February 2020</b>						
Monitoring Point 2	13/3/2020	PM10	49.2	30.06	30	µg/m <sup>3</sup>
Monitoring Point 2	7/3/2020	PM10	4.38	29.36	30	µg/m <sup>3</sup>
Monitoring Point 2	1/3/2020	PM10	10.61	30.17	30	µg/m <sup>3</sup>
Monitoring Point 2	24/2/2020	PM10	19.74	30.94	30	µg/m <sup>3</sup>
Monitoring Point 2	18/2/2020	PM10	21.29	30.92	30	µg/m <sup>3</sup>
Monitoring Point 2	12/2/2020	PM10	8.53	31.83	30	µg/m <sup>3</sup>
Monitoring Point 2	6/2/2020	PM10	6.14	32.22	30	µg/m <sup>3</sup>
<b>January 2020</b>						
Monitoring Point 2	31/1/2020	PM10	14.23	32.46	30	µg/m <sup>3</sup>
Monitoring Point 2	25/1/2020	PM10	25.65	32.38	30	µg/m <sup>3</sup>

Monitoring Point 2	19/1/2020	PM10	32.6	32.42	30	µg/m <sup>3</sup>
Monitoring Point 2	13/1/2020	PM10	119.22	32.53	30	µg/m <sup>3</sup>
Monitoring Point 2	7/1/202	PM10	128.51	31.21	30	µg/m <sup>3</sup>
<b>November / December 2019</b>						
Monitoring Point 2	1/1/2020	PM10	331.13	29.38	30	µg/m <sup>3</sup>
Monitoring Point 2	26/12/2019	PM10	115.38	24.64	30	µg/m <sup>3</sup>
Monitoring Point 2	20/12/2019	PM10	124.15	23.04	30	µg/m <sup>3</sup>
Monitoring Point 2	14/12/2019	PM10	62.69	21.34	30	µg/m <sup>3</sup>
Monitoring Point 2	8/12/2019	PM10	25.80	20.55	30	µg/m <sup>3</sup>
Monitoring Point 2	2/12/2019	PM10	11.45	20.74	30	µg/m <sup>3</sup>
Monitoring Point 2	26/11/2019	PM10	81.48	20.8	30	µg/m <sup>3</sup>
Monitoring Point 2	20/11/2019	PM10	30.78	19.61	30	µg/m <sup>3</sup>
Monitoring Point 2	14/11/2019	PM10	11.23	19.69	30	µg/m <sup>3</sup>
<b>October 2019</b>						
Monitoring Point 2	8/11/2019	PM10	11.19	20.93	30	µg/m <sup>3</sup>
Monitoring Point 2	2/11/2019	PM10	9.95	21.38	30	µg/m <sup>3</sup>
Monitoring Point 2	27/10/2019	PM10	17.23	21.81	30	µg/m <sup>3</sup>
Monitoring Point 2	21/10/2019	M10	12.69	21.84	30	µg/m <sup>3</sup>
Monitoring Point 2	15/10/2019	PM10	40.13	21.93	30	µg/m <sup>3</sup>
<b>August / September 2019</b>						
Monitoring Point 2	9/10/2019	PM10	2.74	21.35	30	µg/m <sup>3</sup>
Monitoring Point 2	3/10/2019	PM10	31.96	21.52	30	µg/m <sup>3</sup>
Monitoring Point 2	27/9/2019	PM10	11.66	21.84	30	µg/m <sup>3</sup>
Monitoring Point 2	21/9/2019	PM10	53	21.8	30	µg/m <sup>3</sup>
Monitoring Point 2	15/9/2019	PM10	14.47	21.36	30	µg/m <sup>3</sup>
Monitoring Point 2	9/9/2019	PM10	2.16	21.43	30	µg/m <sup>3</sup>
Monitoring Point 2	3/9/2019	PM10	19.79	21.51	30	µg/m <sup>3</sup>
Monitoring Point 2	28/8/2019	PM10	4.38	21.72	30	µg/m <sup>3</sup>
Monitoring Point 2	22/8/2019	M10	2.67	22.04	30	µg/m <sup>3</sup>
Monitoring Point 2	16/8/2019	PM10	95.05	22.03	30	µg/m <sup>3</sup>
<b>July 2019</b>						
Monitoring Point 2	10/8/2019	PM10	3.25	20.50	30	µg/m <sup>3</sup>
Monitoring Point 2	4/8/2019	PM10	4.72	20.69	30	µg/m <sup>3</sup>
Monitoring Point 2	29/7/2019	PM10	2.18	21.26	30	µg/m <sup>3</sup>
Monitoring Point 2	23/7/2019	PM10	5.36	21.45	30	µg/m <sup>3</sup>
Monitoring Point 2	17/7/2019	PM10	0.46	21.42	30	µg/m <sup>3</sup>
Monitoring Point 2	11/7/2019	PM10	0.23	21.49	30	µg/m <sup>3</sup>
<b>June 2019</b>						
Monitoring Point 2	5/7/2019	PM10	4.08	21.5	30	µg/m <sup>3</sup>
Monitoring Point 2	29/6/2019	PM10	3.96	21.66	30	µg/m <sup>3</sup>
Monitoring Point 2	23/6/2019	PM10	3.46	21.78	30	µg/m <sup>3</sup>
Monitoring Point 2	17/6/2019	PM10	0.07	21.83	30	µg/m <sup>3</sup>
<b>May 2019</b>						
Monitoring Point 2	11/6/19	PM10	16.75	21.84	30	µg/m <sup>3</sup>
Monitoring Point 2	5/6/19	PM10	3.36	21.58	30	µg/m <sup>3</sup>
Monitoring Point 2	30/5/19	PM10	1.42	21.72	30	µg/m <sup>3</sup>
Monitoring Point 2	24/5/19	PM10	11.27	22.52	30	µg/m <sup>3</sup>
Monitoring Point 2	18/5/19	PM10	19.92	22.66	30	µg/m <sup>3</sup>
Monitoring Point 2	12/5/19	PM10	1.18	22.61	30	µg/m <sup>3</sup>
<b>April 2019</b>						
Monitoring Point 2	6/5/2019	PM10	6.74	22.62	30	µg/m <sup>3</sup>
Monitoring Point 2	30/4/2019	PM10	49.05	22.54	30	µg/m <sup>3</sup>
Monitoring Point 2	24/4/2019	PM10	24.74	21.92	30	µg/m <sup>3</sup>
Monitoring Point 2	18/5/2019	PM10	21.05	22.78	30	µg/m <sup>3</sup>
Monitoring Point 2	12/4/2019	PM10	33.58	23.27	30	µg/m <sup>3</sup>

<b>March 2019</b>						
Monitoring Point 2	6/4/2019	PM10	12.81	23.36	30	µg/m <sup>3</sup>
Monitoring Point 2	31/3/2019	PM10	0.34	24.13	30	µg/m <sup>3</sup>
Monitoring Point 2	25/3/2019	PM10	4.58	24.57	30	µg/m <sup>3</sup>
Monitoring Point 2	19/3/2019	PM10	6.86	25.15	30	µg/m <sup>3</sup>
Monitoring Point 2	13/3/2019	PM10	53.22	25.27	30	µg/m <sup>3</sup>
Monitoring Point 2	7/3/2019	PM10	56.73	24.67	30	µg/m <sup>3</sup>
<b>February 2019</b>						
Monitoring Point 2	1/3/19	PM10	18.3	24.13	30	µg/m <sup>3</sup>
Monitoring Point 2	23/2/19	PM10	76.2	24.03	30	µg/m <sup>3</sup>
Monitoring Point 2	17/2/19	PM10	32.06	23.38	30	µg/m <sup>3</sup>
Monitoring Point 2	13/2/19	PM10	20.23	23.12	30	µg/m <sup>3</sup>
Monitoring Point 2	11/2/19	PM10	9.6	23.45	30	µg/m <sup>3</sup>
Monitoring Point 2	7/2/19	PM10	no sample	23.71	30	µg/m <sup>3</sup>
Monitoring Point 2	5/2/19	PM10	27.77	23.71	30	µg/m <sup>3</sup>
<b>January 2019</b>						
Monitoring Point 2	30/1/19	PM10	39.3	23.96	30	µg/m <sup>3</sup>
Monitoring Point 2	24/1/19	PM10	no sample	25.21	30	µg/m <sup>3</sup>
Monitoring Point 2	18/1/19	PM10	no sample	25.21	30	µg/m <sup>3</sup>
Monitoring Point 2	15/1/19	PM10	40.3	25.21	30	µg/m <sup>3</sup>
Monitoring Point 2	12/1/19	PM10	18.21	25.39	30	µg/m <sup>3</sup>
Monitoring Point 2	6/1/19	PM10	no sample	25.73	30	µg/m <sup>3</sup>
<b>December 2018</b>						
Monitoring Point 2	31/12/18	PM10	46.78	25.73	30	µg/m <sup>3</sup>
Monitoring Point 2	25/12/18	PM10	99.62	25.69	30	µg/m <sup>3</sup>
Monitoring Point 2	19/12/18	PM10	22.41	25.65	30	µg/m <sup>3</sup>
Monitoring Point 2	13/12/18	PM10	15.32	26.62	30	µg/m <sup>3</sup>
Monitoring Point 2	7/12/18	PM10	37.08	26.92	30	µg/m <sup>3</sup>
Monitoring Point 2	1/12/18	PM10	14.75	26.69	30	µg/m <sup>3</sup>
<b>November 2018</b>						
Monitoring Point 2	25/11/18	PM10	10.23	26.76	30	µg/m <sup>3</sup>
Monitoring Point 2	19/11/18	PM10	35.31	26.92	30	µg/m <sup>3</sup>
Monitoring Point 2	13/11/18	PM10	86.01	27.03	30	µg/m <sup>3</sup>
Monitoring Point 2	7/11/18	PM10	38.23	25.70	30	µg/m <sup>3</sup>
Monitoring Point 2	1/11/18	PM10	35.33	25.16	30	µg/m <sup>3</sup>
<b>October 2018</b>						
Monitoring Point 2	26/10/18	PM10	19.43	24.98	30	µg/m <sup>3</sup>
Monitoring Point 2	20/10/18	PM10	17.74	25.08	30	µg/m <sup>3</sup>
Monitoring Point 2	14/10/18	PM10	5.39	25.21	30	µg/m <sup>3</sup>
Monitoring Point 2	8/10/18	PM10	13.00	25.42	30	µg/m <sup>3</sup>
Monitoring Point 2	2/10/18	PM10	50.98	25.38	30	µg/m <sup>3</sup>
<b>September 2018</b>						
Monitoring Point 2	26/9/18	PM10	9.35	24.92	30	µg/m <sup>3</sup>
Monitoring Point 2	20/9/18	PM10	27.02	24.88	30	µg/m <sup>3</sup>
Monitoring Point 2	15/9/18	PM10	18.30	24.84	30	µg/m <sup>3</sup>
Monitoring Point 2	8/9/18	PM10	7.00	24.61	30	µg/m <sup>3</sup>
Monitoring Point 2	4/9/18	PM10	32.76	24.94	30	µg/m <sup>3</sup>
<b>August 2018</b>						
Monitoring Point 2	27/8/18	PM10	23.14	24.65	30	µg/m <sup>3</sup>
Monitoring Point 2	21/8/18	PM10	1.99	24.69	30	µg/m <sup>3</sup>
Monitoring Point 2	15/8/18	PM10	3.25	25.12	30	µg/m <sup>3</sup>
Monitoring Point 2	9/8/18	PM10	14.93	25.27	30	µg/m <sup>3</sup>
Monitoring Point 2	3/8/18	PM10	38.99	25.23	30	µg/m <sup>3</sup>
<b>July 2018</b>						
Monitoring Point 2	28/07/18	PM10	13.38	24.97	30	µg/m <sup>3</sup>

Monitoring Point 2	25/07/18	PM10	3.36	24.83	30	µg/m <sup>3</sup>
Monitoring Point 2	16/07/18	PM10	4.77	25.3	30	µg/m <sup>3</sup>
Monitoring Point 2	10/07/18	PM10	7.09	25.32	30	µg/m <sup>3</sup>
Monitoring Point 2	4/7/18	PM10	13.79	25.62	30	µg/m <sup>3</sup>
<b>June 2018</b>						
Monitoring Point 2	28/6/18	PM10	10.81	25.44	30	µg/m <sup>3</sup>
Monitoring Point 2	22/6/18	PM10	6.90	25.4	30	µg/m <sup>3</sup>
Monitoring Point 2	16/6/18	PM10	0.13	25.43	30	µg/m <sup>3</sup>
Monitoring Point 2	10/6/18	PM10	1.58	25.93	30	µg/m <sup>3</sup>
Monitoring Point 2	4/6/18	PM10	11.7	26.42	30	µg/m <sup>3</sup>
<b>May 2018</b>						
Monitoring Point 2	29/5/18	PM10	49.09	26.21	30	µg/m <sup>3</sup>
Monitoring Point 2	23/5/18	PM10	19.87	25.74	30	µg/m <sup>3</sup>
Monitoring Point 2	22/5/18	PM10	17.18	25.41	30	µg/m <sup>3</sup>
Monitoring Point 2	11/5/18	PM10	1.53	25.23	30	µg/m <sup>3</sup>
<b>April 2018</b>						
Monitoring Point 2	30/4/18	PM10	11.86	26.03	30	
Monitoring Point 2	24/4/18	PM10	76.31	25.93	30	µg/m <sup>3</sup>
Monitoring Point 2	17/4/18	PM10	50.83	24.44	30	µg/m <sup>3</sup>
Monitoring Point 2	12/4/18	PM10	38.61	23.76	30	µg/m <sup>3</sup>
Monitoring Point 2	9/4/18	PM10	59.28	23.54	30	µg/m <sup>3</sup>
<b>March 2018</b>						
Monitoring Point 2	30/3/18	PM10	26.72	22.46	30	µg/m <sup>3</sup>
Monitoring Point 2	24/3/18	PM10	39.56	22.2	30	µg/m <sup>3</sup>
Monitoring Point 2	21/3/18	PM10	13.99	21.47	30	µg/m <sup>3</sup>
Monitoring Point 2	12/3/18	PM10	16.77	21.54	30	µg/m <sup>3</sup>
Monitoring Point 2	6/3/18	PM10	24.61	21.31	30	
<b>February 2018</b>						
Monitoring Point 2	28/2/18	PM10	12.18	20.96	30	µg/m <sup>3</sup>
Monitoring Point 2	22/2/18	PM10	37.31	20.89	30	µg/m <sup>3</sup>
Monitoring Point 2	19/2/18	PM10	16.64	21.11	30	µg/m <sup>3</sup>
Monitoring Point 2	10/2/18	PM10	40.06	21.18	30	µg/m <sup>3</sup>
Monitoring Point 2	4/2/18	PM10	24.79	20.47	30	µg/m <sup>3</sup>
<b>January 2018</b>						
Monitoring Point 2	29/1/18	PM10	43.09	20.39	30	µg/m <sup>3</sup>
Monitoring Point 2	23/1/18	PM10	114.45	19.77	30	µg/m <sup>3</sup>
Monitoring Point 2	17/1/18	PM10	51.02	17.53	30	µg/m <sup>3</sup>
Monitoring Point 2	11/1/18	PM10	38.41	16.53	30	µg/m <sup>3</sup>
Monitoring Point 2	5/1/18	PM10	44.1	16.14	30	µg/m <sup>3</sup>
<b>December 2017</b>						
Monitoring Point 2	30/12/17	PM10	17.47	15.35	30	µg/m <sup>3</sup>
Monitoring Point 2	28/12/17	PM10	80.86	15.05	30	µg/m <sup>3</sup>
Monitoring Point 2	27/12/18	PM10	33.15	14.64	30	µg/m <sup>3</sup>
Monitoring Point 2	22/12/17	PM10	23.36	14.51	30	µg/m <sup>3</sup>
Monitoring Point 2	20/12/17	PM10	18.88	14.81	30	µg/m <sup>3</sup>
Monitoring Point 2	15/12/17	PM10	19.66	15.49	30	µg/m <sup>3</sup>
Monitoring Point 2	13/12/17	PM10	41.99	16.41	30	µg/m <sup>3</sup>
Monitoring Point 2	7/12/17	PM10	6.27	16.45	30	µg/m <sup>3</sup>
Monitoring Point 2	6/12/17	PM10	5.6	17	30	µg/m <sup>3</sup>
<b>November 2017</b>						
Monitoring Point 2	30/11/17	PM10	0	17	30	µg/m <sup>3</sup>
Monitoring Point 2	24/11/17	PM10	0	017	30	µg/m <sup>3</sup>
Monitoring Point 2	18/11/17	PM10	0	17	30	µg/m <sup>3</sup>
Monitoring Point 2	12/11/18	PM10	17.47	18.44	30	µg/m <sup>3</sup>

Monitoring Point 2	7/11/18	PM10	10.62	18.35	30	µg/m <sup>3</sup>
Monitoring Point 2	6/11/18	PM10	0	18.35	30	µg/m <sup>3</sup>
Monitoring Point 2	3/11/18	PM10	7.12	18.78	30	µg/m <sup>3</sup>
<b>October 2017</b>						
Monitoring Point 2	31/10/17	PM10	0	18.78	30	µg/m <sup>3</sup>
Monitoring Point 2	26/10/17	PM10	5.48	19.05	30	µg/m <sup>3</sup>
Monitoring Point 2	25/10/17	PM10	0	19.05	30	µg/m <sup>3</sup>
Monitoring Point 2	19/10/17	PM10	17.2	19.97	30	µg/m <sup>3</sup>
Monitoring Point 2	16/10/17	PM10	25.4	19.99	30	µg/m <sup>3</sup>
Monitoring Point 2	13/10/17	PM10	0	19.99	30	µg/m <sup>3</sup>
Monitoring Point 2	7/10/17	PM10	11.18	20.02	30	µg/m <sup>3</sup>
Monitoring Point 2	3/10/17	PM10	13.15	20.12	30	µg/m <sup>3</sup>
Monitoring Point 2	1/10/17	PM10	0	20.15	30	µg/m <sup>3</sup>
<b>September 2017</b>						
Monitoring Point 2	25/9/17	PM10	6.12	19.96	30	µg/m <sup>3</sup>
Monitoring Point 2	22/9/17	PM10	44.27	19.92	30	µg/m <sup>3</sup>
Monitoring Point 2	19/9/17	PM10	8.92	19.18	30	µg/m <sup>3</sup>
Monitoring Point 2	14/9/17	PM10	5.83	19.16	30	µg/m <sup>3</sup>
Monitoring Point 2	13/9/17	PM10	0	19.12	30	µg/m <sup>3</sup>
Monitoring Point 2	6/9/17	PM10	1.67	18.91	30	µg/m <sup>3</sup>
Monitoring Point 2	1/9/17	PM10	8.66	19.1	30	µg/m <sup>3</sup>
<b>August 2017</b>						
Monitoring Point 2	29/8/17	PM10	8.76	19.21	30	µg/m <sup>3</sup>
Monitoring Point 2	26/8/17	PM10	0	19.45	30	µg/m <sup>3</sup>
Monitoring Point 2	20/8/17	PM10	0	19.27	30	µg/m <sup>3</sup>
Monitoring Point 2	17/8/17	PM10	1.23	19.02	30	µg/m <sup>3</sup>
Monitoring Point 2	14/8/17	PM10	0	19.43	30	µg/m <sup>3</sup>
Monitoring Point 2	8/8/17	PM10	3.87	19.23	30	µg/m <sup>3</sup>
Monitoring Point 2	2/8/17	PM10	8.04	19.42	30	µg/m <sup>3</sup>
<b>July 2017</b>						
Monitoring Point 2	27/7/17	PM10	26.88	19.32	30	µg/m <sup>3</sup>
Monitoring Point 2	21/7/17	PM10	15.97	18.93	30	µg/m <sup>3</sup>
Monitoring Point 2	15/7/17	PM10	6.73	18.69	30	µg/m <sup>3</sup>
Monitoring Point 2	9/7/17	PM10	3.15	18.64	30	µg/m <sup>3</sup>
Monitoring Point 2	3/7/17	PM10	17.7	18.76	30	µg/m <sup>3</sup>
<b>June 2017</b>						
Monitoring Point 2	27/6/17	PM10	27.67	18.54	30	µg/m <sup>3</sup>
Monitoring Point 2	21/6/17	PM10	6.5	18.25	30	µg/m <sup>3</sup>
Monitoring Point 2	15/6/17	PM10	14.01	18.18	30	µg/m <sup>3</sup>
Monitoring Point 2	9/6/17	PM10	3.53	18.2	30	µg/m <sup>3</sup>
Monitoring Point 2	3/6/17	PM10	17.58	18.15	30	µg/m <sup>3</sup>
<b>May 2017</b>						
Monitoring Point 2	28/5/17	PM10	5.69	17.96	30	µg/m <sup>3</sup>
Monitoring Point 2	22/5/17	PM10	7.26	17.9	30	µg/m <sup>3</sup>
Monitoring Point 2	16/5/17	PM10	8.9	18.74	30	µg/m <sup>3</sup>
Monitoring Point 2	10/5/17	PM10	47.86	18.75	30	µg/m <sup>3</sup>
Monitoring Point 2	4/5/17	PM10	20.45	18.01	30	µg/m <sup>3</sup>
<b>April 2017</b>						
Monitoring Point 2	28/4/17	PM10	5.22	17.79	30	µg/m <sup>3</sup>
Monitoring Point 2	22/4/17	PM10	20.7	18.09	30	µg/m <sup>3</sup>
Monitoring Point 2	16/4/17	PM10	12.83	18.01	30	µg/m <sup>3</sup>
Monitoring Point 2	10/4/17	PM10	4.77	18.27	30	µg/m <sup>3</sup>
Monitoring Point 2	4/4/17	PM10	2.02	18.68	30	µg/m <sup>3</sup>
<b>March 2017</b>						



Monitoring Point 2	29/3/17	PM10	18.92	19	30	µg/m <sup>3</sup>
Monitoring Point 2	23/3/17	PM10	5.44	18.96	30	µg/m <sup>3</sup>
Monitoring Point 2	17/3/17	PM10	2.74	18.94	30	µg/m <sup>3</sup>
Monitoring Point 2	11/3/17	PM10	61.15	19.06	30	µg/m <sup>3</sup>
Monitoring Point 2	5/3/17	PM10	26.36	18.87	30	µg/m <sup>3</sup>
<b>February 2017</b>						
Monitoring Point 2	27/2/17	PM10	38.37	19	30	µg/m <sup>3</sup>
Monitoring Point 2	21/2/17	PM10	52.19	18.53	30	µg/m <sup>3</sup>
Monitoring Point 2	15/2/17	PM10	64.66	17.95	30	µg/m <sup>3</sup>
Monitoring Point 2	9/2/17	PM10	43.81	17.52	30	µg/m <sup>3</sup>
Monitoring Point 2	3/2/17	PM10	33.17	17.37	30	µg/m <sup>3</sup>
<b>January 2017</b>						
Monitoring Point 2	28/1/17	PM10	32.54	17.24	30	µg/m <sup>3</sup>
Monitoring Point 2	22/1/17	PM10	27.25	17.04	30	µg/m <sup>3</sup>
Monitoring Point 2	16/1/17	PM10	51.24	16.91	30	µg/m <sup>3</sup>
Monitoring Point 2	10/1/17	PM10	20.87	16.17	30	µg/m <sup>3</sup>
Monitoring Point 2	4/1/17	PM10	12.44	16.43	30	µg/m <sup>3</sup>
<b>December 2016</b>						
Monitoring Point 2	29/12/16	PM10	17.81	16.78	30	µg/m <sup>3</sup>
Monitoring Point 2	23/12/16	PM10	34.22	17.22	30	µg/m <sup>3</sup>
Monitoring Point 2	17/12/16	PM10	13.18	17.39	30	µg/m <sup>3</sup>
Monitoring Point 2	11/12/16	PM10	27.27	18.22	30	µg/m <sup>3</sup>
Monitoring Point 2	5/12/16	PM10	50.68	19.02	30	µg/m <sup>3</sup>
<b>November 2016</b>						
Monitoring Point 2	29/11/16	PM10	24.14	20.78	30	µg/m <sup>3</sup>
Monitoring Point 2	23/11/16	PM10	18.51	20.72	30	µg/m <sup>3</sup>
Monitoring Point 2	17/11/16	PM10	23.2	22.08	30	µg/m <sup>3</sup>
Monitoring Point 2	11/11/16	PM10	23.98	22.03	30	µg/m <sup>3</sup>
Monitoring Point 2	5/11/16	PM10	16.36	22.22	30	µg/m <sup>3</sup>
<b>October 2016</b>						
Monitoring Point 2	30/10/16	PM10	15.24	22.16	30	µg/m <sup>3</sup>
Monitoring Point 2	24/10/16	PM10	9.09	22.72	30	µg/m <sup>3</sup>
Monitoring Point 2	18/10/16	PM10	3.96	22.96	30	µg/m <sup>3</sup>
Monitoring Point 2	12/10/16	PM10	2.23	23.25	30	µg/m <sup>3</sup>
Monitoring Point 2	6/10/16	PM10	7.61	23.36	30	µg/m <sup>3</sup>
<b>September 2016</b>						
Monitoring Point 2	30/9/16	PM10	3.34	23.6	30	µg/m <sup>3</sup>
Monitoring Point 2	24/9/16	PM10	6.93	23.88	30	µg/m <sup>3</sup>
Monitoring Point 2	18/9/16	PM10	12.76	23.94	30	µg/m <sup>3</sup>
Monitoring Point 2	12/9/16	PM10	15.06	23.88	30	µg/m <sup>3</sup>
Monitoring Point 2	6/9/16	PM10	22.52	23.8	30	µg/m <sup>3</sup>
<b>August 2016</b>						
Monitoring Point 2	31/8/16	PM10	9.1	23.51	30	µg/m <sup>3</sup>
Monitoring Point 2	25/8/16	PM10	4.46	23.46	30	µg/m <sup>3</sup>
Monitoring Point 2	19/8/16	PM10	25.42	23.41	30	µg/m <sup>3</sup>
Monitoring Point 2	13/8/16	PM10	7.38	23.33	30	µg/m <sup>3</sup>
Monitoring Point 2	7/8/16	PM10	15.59	23.26	30	µg/m <sup>3</sup>
Monitoring Point 2	1/8/16	PM10	1.83	23.12	30	µg/m <sup>3</sup>
<b>July 2016</b>						
Monitoring Point 2	26/7/16	PM10	2.78	23.11	30	µg/m <sup>3</sup>
Monitoring Point 2	20/7/16	PM10	1.75	23.11	30	µg/m <sup>3</sup>
Monitoring Point 2	14/7/16	PM10	3.41	23.15	30	µg/m <sup>3</sup>
Monitoring Point 2	8/7/16	PM10	10.5	23.78	30	µg/m <sup>3</sup>
Monitoring Point 2	2/7/16	PM10	4.61	26.11	30	µg/m <sup>3</sup>

<b>June 2016</b>						
Monitoring Point 2	26/6/16	PM10	10.05	26.08	30	µg/m <sup>3</sup>
Monitoring Point 2	20/6/16	PM10	1.86	26	30	µg/m <sup>3</sup>
Monitoring Point 2	14/6/16	PM10	15.04	26.01	30	µg/m <sup>3</sup>
Monitoring Point 2	8/6/16	PM10	1.01	26.08	30	µg/m <sup>3</sup>
Monitoring Point 2	2/6/16	PM10	5.66	26.13	30	µg/m <sup>3</sup>
<b>May 2016</b>						
Monitoring Point 2	27/5/16	PM10	2.28	26.11	30	µg/m <sup>3</sup>
Monitoring Point 2	21/5/16	PM10	58.18	26.26	30	µg/m <sup>3</sup>
Monitoring Point 2	15/5/16	PM10	9.68	25.35	30	µg/m <sup>3</sup>
Monitoring Point 2	9/5/16	PM10	2.96	25.36	30	µg/m <sup>3</sup>
Monitoring Point 2	3/5/16	PM10	6.69	25.38	30	µg/m <sup>3</sup>
<b>April 2016</b>						
Monitoring Point 2	29/4/16	PM10	23.33	25.32	30	µg/m <sup>3</sup>
Monitoring Point 2	21/4/16	PM10	16.16	24.99	30	µg/m <sup>3</sup>
Monitoring Point 2	15/4/16	PM10	28.66	24.76	30	µg/m <sup>3</sup>
Monitoring Point 2	9/4/16	PM10	29.43	24.57	30	µg/m <sup>3</sup>
Monitoring Point 2	3/4/16	PM10	21.54	24.3	30	µg/m <sup>3</sup>
<b>March 2016</b>						
Monitoring Point 2	28/3/16	PM10	16.95	24.1	30	µg/m <sup>3</sup>
Monitoring Point 2	22/3/16	PM10	3.92	24.19	30	µg/m <sup>3</sup>
Monitoring Point 2	16/3/16	PM10	10.48	24.45	30	µg/m <sup>3</sup>
Monitoring Point 2	10/3/16	PM10	49.13	24.81	30	µg/m <sup>3</sup>
Monitoring Point 2	4/3/16	PM10	34.41	24.55	30	µg/m <sup>3</sup>
<b>February 2016</b>						
Monitoring Point 2	27/2/16	PM10	9.83	24.5	30	µg/m <sup>3</sup>
Monitoring Point 2	21/2/16	PM10	16.97	24.61	30	µg/m <sup>3</sup>
Monitoring Point 2	15/2/16	PM10	38.28	24.82	30	µg/m <sup>3</sup>
Monitoring Point 2	9/2/16	PM10	34.7	24.29	30	µg/m <sup>3</sup>
Monitoring Point 2	3/2/16	PM10	25.18	23.83	30	µg/m <sup>3</sup>
<b>January 2016</b>						
Monitoring Point 2	28/1/16	PM10	19.94	23.87	30	µg/m <sup>3</sup>
Monitoring Point 2	22/1/16	PM10	19.44	23.72	30	µg/m <sup>3</sup>
Monitoring Point 2	16/1/16	PM10	6.13	23.4	30	µg/m <sup>3</sup>
Monitoring Point 2	10/1/16	PM10	36.94	23.3	30	µg/m <sup>3</sup>
Monitoring Point 2	4/1/16	PM10	33.85	22.69	30	µg/m <sup>3</sup>
<b>December 2015</b>						
Monitoring Point 2	29/12/15	PM10	44.31	22.14	30	µg/m <sup>3</sup>
Monitoring Point 2	23/12/15	PM10	44.76	21.41	30	µg/m <sup>3</sup>
Monitoring Point 2	17/12/15	PM10	63.88	20.68	30	µg/m <sup>3</sup>
Monitoring Point 2	11/12/15	PM10	76.01	19.63	30	µg/m <sup>3</sup>
Monitoring Point 2	5/12/15	PM10	158.27	18.39	30	µg/m <sup>3</sup>
<b>November 2015</b>						
Monitoring Point 2	29/11/15	PM10	20.35	15.79	30	µg/m <sup>3</sup>
Monitoring Point 2	23/11/15	PM10	101.65	15.46	30	µg/m <sup>3</sup>
Monitoring Point 2	17/11/15	PM10	20.00	13.79	30	µg/m <sup>3</sup>
Monitoring Point 2	11/11/15	PM10	35.78	13.46	30	µg/m <sup>3</sup>
Monitoring Point 2	5/11/15	PM10	12.33	13.22	30	µg/m <sup>3</sup>
<b>October 2015</b>						
Monitoring Point 2	30/10/15	PM10	49.62	13.85	30	µg/m <sup>3</sup>
Monitoring Point 2	24/10/15	PM10	23.79	13.21	30	µg/m <sup>3</sup>
Monitoring Point 2	18/10/15	PM10	21.32	13.34	30	µg/m <sup>3</sup>
Monitoring Point 2	12/10/15	PM10	8.98	13.2	30	µg/m <sup>3</sup>
Monitoring Point 2	6/10/15	PM10	22.53	13.36	30	µg/m <sup>3</sup>

<b>September 2015</b>						
Monitoring Point 2	30/9/15	PM10	20.47	13.11	30	µg/m <sup>3</sup>
Monitoring Point 2	24/9/15	PM10	10.68	13.2	30	µg/m <sup>3</sup>
Monitoring Point 2	18/9/15	PM10	8.89	13.34	30	µg/m <sup>3</sup>
Monitoring Point 2	12/9/15	PM10	10.08	13.26	30	µg/m <sup>3</sup>
Monitoring Point 2	6/9/15	PM10	4.76	13.27	30	µg/m <sup>3</sup>
<b>August 2015</b>						
Monitoring Point 2	31/8/15	PM10	6.39	13.25	30	µg/m <sup>3</sup>
Monitoring Point 2	25/8/15	PM10	1.37	13.33	30	µg/m <sup>3</sup>
Monitoring Point 2	19/8/15	PM10	20.65	13.55	30	µg/m <sup>3</sup>
Monitoring Point 2	13/8/15	PM10	3.02	13.4	30	µg/m <sup>3</sup>
Monitoring Point 2	7/8/15	PM10	6.84	14.07	30	µg/m <sup>3</sup>
Monitoring Point 2	1/8/15	PM10	1.38	14.23	30	µg/m <sup>3</sup>
<b>July 2015</b>						
Monitoring Point 2	26/7/15	PM10	2.4	14.42	30	µg/m <sup>3</sup>
Monitoring Point 2	20/7/15	PM10	4.4	14.61	30	µg/m <sup>3</sup>
Monitoring Point 2	14/7/15	PM10	42.03	14.79	30	µg/m <sup>3</sup>
Monitoring Point 2	8/7/15	PM10	152.41	14.1	30	µg/m <sup>3</sup>
Monitoring Point 2	2/7/15	PM10	3.02	11.68	30	µg/m <sup>3</sup>
<b>June 2015</b>						
Monitoring Point 2	26/6/15	PM10	4.98	11.72	30	µg/m <sup>3</sup>
Monitoring Point 2	20/6/15	PM10	2.35	11.7	30	µg/m <sup>3</sup>
Monitoring Point 2	14/6/15	PM10	19.19	11.7	30	µg/m <sup>3</sup>
Monitoring Point 2	8/6/15	PM10	4.51	11.53	30	µg/m <sup>3</sup>
Monitoring Point 2	2/6/15	PM10	4.38	11.65	30	µg/m <sup>3</sup>
<b>May 2015</b>						
Monitoring Point 2	27/5/15	PM10	11.42	11.72	30	µg/m <sup>3</sup>
Monitoring Point 2	21/5/15	PM10	2.7	11.53	30	µg/m <sup>3</sup>
Monitoring Point 2	15/5/15	PM10	10.05	11.49	30	µg/m <sup>3</sup>
Monitoring Point 2	9/5/15	PM10	4.5	11.58	30	µg/m <sup>3</sup>
Monitoring Point 2	3/5/15	PM10	2.54	11.87	30	µg/m <sup>3</sup>
<b>April 2015</b>						
Monitoring Point 2	27/4/15	PM10	3.18	12.17	30	µg/m <sup>3</sup>
Monitoring Point 2	21/4/15	PM10	2.34	12.57	30	µg/m <sup>3</sup>
Monitoring Point 2	15/4/15	PM10	17.38	12.89	30	µg/m <sup>3</sup>
Monitoring Point 2	9/4/15	PM10	12.84	13.3	30	µg/m <sup>3</sup>
Monitoring Point 2	3/4/15	PM10	8.94	13.42	30	µg/m <sup>3</sup>
<b>March 2015</b>						
Monitoring Point 2	28/3/15	PM10	22.57	13.98	30	µg/m <sup>3</sup>
Monitoring Point 2	22/3/15	PM10	20.06	13.8	30	µg/m <sup>3</sup>
Monitoring Point 2	16/3/15	PM10	32.41	13.81	30	µg/m <sup>3</sup>
Monitoring Point 2	10/3/15	PM10	33.22	13.53	30	µg/m <sup>3</sup>
Monitoring Point 2	4/3/15	PM10	31.49	13.24	30	µg/m <sup>3</sup>
<b>February 2015</b>						
Monitoring Point 2	26/2/15	PM10	16.44	13.05	30	µg/m <sup>3</sup>
Monitoring Point 2	20/2/15	PM10	29.64	13.2	30	µg/m <sup>3</sup>
Monitoring Point 2	14/2/15	PM10	5.88	13.04	30	µg/m <sup>3</sup>
Monitoring Point 2	8/2/15	PM10	6.92	13.55	30	µg/m <sup>3</sup>
Monitoring Point 2	2/2/15	PM10	27.6	14.21	30	µg/m <sup>3</sup>
<b>January 2015</b>						
Monitoring Point 2	27/1/15	PM10	10.62	14.45	30	µg/m <sup>3</sup>
Monitoring Point 2	21/1/15	PM10	0	14.42	30	µg/m <sup>3</sup>
Monitoring Point 2	15/1/15	PM10	0	14.66	30	µg/m <sup>3</sup>
Monitoring Point 2	9/1/15	PM10	0	15.14	30	µg/m <sup>3</sup>

Monitoring Point 2	3/1/15	PM10	0	15.42	30	µg/m <sup>3</sup>
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### 1.3 TSP

#### TSP ( $\mu\text{g}/\text{m}^3$ ) results for the month of March 2024

Sample Period: March 2024  
Date Received: 19<sup>th</sup> April 2024  
Date Published: 20<sup>th</sup> April 2024  
Licensee: Peppertree Quarry  
Licensee  
Address: 843 Marulan south Road, Marulan NSW 2579  
EPL No: 13088

#### **Qualifications related to Dust:**

\* Air Emissions Monitoring - High Volume Air Sampler  
Sampling Frequency is collection of samples over a 24hr period, every 6 days. Protocols are contained in the Air Quality Management Plan found on this website.

<b>Results</b>						
<b>Location</b>	<b>Date Sampled</b>	<b>Pollutant</b>	<b>Measurement</b>	<b>Rolling Annual Average</b>	<b>Limit</b>	<b>Unit</b>
Monitoring Point 1	4/3/2024	TSP	86.49	21.15	90	$\mu\text{g}/\text{m}^3$
Monitoring Point 1	10/3/2024	TSP	47.77	21.07	90	$\mu\text{g}/\text{m}^3$
Monitoring Point 1	16/3/2024	TSP	37.92	20.56	90	$\mu\text{g}/\text{m}^3$
Monitoring Point 1	22/3/2024	TSP	51.78	20.67	90	$\mu\text{g}/\text{m}^3$
Monitoring Point 1	28/3/2024	TSP	62.36	21.59	90	$\mu\text{g}/\text{m}^3$

The TSP data indicates that during the sampling period the data range was between 37.92  $\mu\text{g}/\text{m}^3$  and 86.49  $\mu\text{g}/\text{m}^3$ . The rolling annual average data range was between 20.56  $\mu\text{g}/\text{m}^3$  and 21.59  $\mu\text{g}/\text{m}^3$ , below the long-term criteria.

## Historical results

Location	Date	Pollutant	Measurement	Rolling Annual Average	Limit annual average	Unit
<b>February 2024</b>						
Monitoring Point 1	27/2/2024	TSP	46.27	21.23	90	µg/m <sup>3</sup>
Monitoring Point 1	21/2/2024	TSP	20.32	21.41	90	µg/m <sup>3</sup>
Monitoring Point 1	15/2/2024	TSP	21.92	21.84	90	µg/m <sup>3</sup>
Monitoring Point 1	9/2/2024	TSP	48.89	22.61	90	µg/m <sup>3</sup>
Monitoring Point 1	3/2/2024	TSP	64.73	22.93	90	µg/m <sup>3</sup>
<b>January 2024</b>						
Monitoring Point 1	28/1/2024	TSP	7.82	22.09	90	µg/m <sup>3</sup>
Monitoring Point 1	22/1/2024	TSP	11.62	22.53	90	µg/m <sup>3</sup>
Monitoring Point 1	16/1/2024	TSP	28.51	22.87	90	µg/m <sup>3</sup>
Monitoring Point 1	10/1/2024	TSP	19.97	22.98	90	µg/m <sup>3</sup>
Monitoring Point 1	4/1/2024	TSP	18.4	23.36	90	µg/m <sup>3</sup>
<b>December 2023</b>						
Monitoring Point 1	29/12/2023	TSP	23.23	23.46	90	µg/m <sup>3</sup>
Monitoring Point 1	23/12/2023	TSP	3.61	23.53	90	µg/m <sup>3</sup>
Monitoring Point 1	17/12/2023	TSP	3.02	24.00	90	µg/m <sup>3</sup>
Monitoring Point 1	11/12/2023	TSP	1.86	24.60	90	µg/m <sup>3</sup>
Monitoring Point 1	5/12/2023	TSP	4.13	25.34	90	µg/m <sup>3</sup>
<b>November 2023</b>						
Monitoring Point 1	29/11/2023	TSP	8.36	25.87	90	µg/m <sup>3</sup>
Monitoring Point 1	23/11/2023	TSP	5.31	26.37	90	µg/m <sup>3</sup>
Monitoring Point 1	17/11/2023	TSP	6.92	26.68	90	µg/m <sup>3</sup>
Monitoring Point 1	11/11/2023	TSP	6.91	26.68	90	µg/m <sup>3</sup>
Monitoring Point 1	5/11/2023	TSP	5.08	26.95	90	µg/m <sup>3</sup>
<b>October 2023</b>						
Monitoring Point 1	30/10/2023	TSP	5.93	27.64	90	µg/m <sup>3</sup>
Monitoring Point 1	24/10/2023	TSP	3.73	28.46	90	µg/m <sup>3</sup>
Monitoring Point 1	18/10/2023	TSP	25.52	28.63	90	µg/m <sup>3</sup>
Monitoring Point 1	12/10/2023	TSP	78.47	28.47	90	µg/m <sup>3</sup>
Monitoring Point 1	6/10/2023	TSP	13.79	27.94	90	µg/m <sup>3</sup>
<b>September 2023</b>						
Monitoring Point 1	30/9/2023	TSP	13.79	28.31	90	µg/m <sup>3</sup>
Monitoring Point 1	24/9/2023	TSP	19.28	28.81	90	µg/m <sup>3</sup>
Monitoring Point 1	21/9/2023	TSP	23.19	28.89	90	µg/m <sup>3</sup>
Monitoring Point 1	12/9/2023	TSP	18.94	28.94	90	µg/m <sup>3</sup>
Monitoring Point 1	6/9/2023	TSP	11.03	28.87	90	µg/m <sup>3</sup>
<b>August 2023</b>						
Monitoring Point 1	31/8/2023	TSP	6.27	28.96	90	µg/m <sup>3</sup>
Monitoring Point 1	26/8/2023	TSP	35.68	29.28	90	µg/m <sup>3</sup>
Monitoring Point 1	19/8/2023	TSP	0.12	28.90	90	µg/m <sup>3</sup>
Monitoring Point 1	17/8/2023	TSP	2.99	29.08	90	µg/m <sup>3</sup>
Monitoring Point 1	7/8/2023	TSP	5.58	29.07	90	µg/m <sup>3</sup>
Monitoring Point 1	1/8/2023	TSP	6.03	29.03	90	µg/m <sup>3</sup>
<b>July 2023</b>						
Monitoring Point 1	26/7/2023	TSP	11.88	28.93	90	µg/m <sup>3</sup>
Monitoring Point 1	20/7/2023	TSP	20.85	28.85	90	µg/m <sup>3</sup>
Monitoring Point 1	14/7/2023	TSP	13.03	28.63	90	µg/m <sup>3</sup>
Monitoring Point 1	8/7/2023	TSP	6.62	28.64	90	µg/m <sup>3</sup>
Monitoring Point 1	2/7/2023	TSP	31.83	28.55	90	µg/m <sup>3</sup>
<b>June 2023</b>						

Monitoring Point 1	26/6/2023	TSP	7.18	28.04	90	µg/m <sup>3</sup>
Monitoring Point 1	20/6/2023	TSP	1.69	28.04	90	µg/m <sup>3</sup>
Monitoring Point 1	14/6/2023	TSP	0.69	28.01	90	µg/m <sup>3</sup>
Monitoring Point 1	8/6/2023	TSP	49.76	28.39	90	µg/m <sup>3</sup>
Monitoring Point 1	2/6/2023	TSP	38.75	27.56	90	µg/m <sup>3</sup>
<b>May 2023</b>						
Monitoring Point 1	27/5/2023	TSP	3.94	26.98	90	µg/m <sup>3</sup>
Monitoring Point 1	21/5/2023	TSP	5.6	27.58	90	µg/m <sup>3</sup>
Monitoring Point 1	15/5/2023	TSP	16.07	27.91	90	µg/m <sup>3</sup>
Monitoring Point 1	11/5/2023	TSP	25.67	27.74	90	µg/m <sup>3</sup>
Monitoring Point 1	3/5/2023	TSP	16.91	27.44	90	µg/m <sup>3</sup>
<b>April 2023</b>						
Monitoring Point 1	27/4/2023	TSP	47.2	27.27	90	µg/m <sup>3</sup>
Monitoring Point 1	21/4/2023	TSP	35.6	27.40	90	µg/m <sup>3</sup>
Monitoring Point 1	15/4/2023	TSP	39.4	27.12	90	µg/m <sup>3</sup>
Monitoring Point 1	13/4/2023	TSP	8.95	26.56	90	µg/m <sup>3</sup>
Monitoring Point 1	12/4/2023	TSP	7.64	26.65	90	µg/m <sup>3</sup>
<b>March 2023</b>						
Monitoring Point 1	28/3/2023	TSP	44.82	26.66	90	µg/m <sup>3</sup>
Monitoring Point 1	22/3/2023	TSP	68.89	26.09	90	µg/m <sup>3</sup>
Monitoring Point 1	16/3/2023	TSP	52.22	25.3	90	µg/m <sup>3</sup>
Monitoring Point 1	10/3/2023	TSP	91.3	25.37	90	µg/m <sup>3</sup>
Monitoring Point 1	4/3/2023	TSP	57.11	24.3	90	µg/m <sup>3</sup>
<b>February 2023</b>						
Monitoring Point 1	26/2/2023	TSP	46.39	23.56	90	µg/m <sup>3</sup>
Monitoring Point 1	20/2/2023	TSP	68.01	22.96	90	µg/m <sup>3</sup>
Monitoring Point 1	14/2/2023	TSP	68.27	22.11	90	µg/m <sup>3</sup>
Monitoring Point 1	8/2/2023	TSP	13.79	21.65	90	µg/m <sup>3</sup>
Monitoring Point 1	2/2/2023	TSP	34.49	22.35	90	µg/m <sup>3</sup>
<b>January 2023</b>						
Monitoring Point 1	27/1/2023	TSP	31.98	22.66	90	µg/m <sup>3</sup>
Monitoring Point 1	21/1/2023	TSP	34.98	22.73	90	µg/m <sup>3</sup>
Monitoring Point 1	15/1/2023	TSP	43.04	22.58	90	µg/m <sup>3</sup>
Monitoring Point 1	9/1/2023	TSP	24.06	22.56	90	µg/m <sup>3</sup>
Monitoring Point 1	3/1/2023	TSP	27.91	22.94	90	µg/m <sup>3</sup>
<b>December 2022</b>						
Monitoring Point 1	28/12/2022	TSP	31.63	22.83	90	µg/m <sup>3</sup>
Monitoring Point 1	22/12/2022	TSP	39.15	22.23	90	µg/m <sup>3</sup>
Monitoring Point 1	16/12/2022	TSP	46.34	22.69	90	µg/m <sup>3</sup>
Monitoring Point 1	10/12/2022	TSP	26.92	22.12	90	µg/m <sup>3</sup>
Monitoring Point 1	4/12/2022	TSP	37.89	21.71	90	µg/m <sup>3</sup>
<b>November 2022</b>						
Monitoring Point 1	28/11/2022	TSP	23.92	21.58	90	µg/m <sup>3</sup>
Monitoring Point 1	22/11/2022	TSP	7.31	23.92	90	µg/m <sup>3</sup>
Monitoring Point 1	16/11/2022	TSP	22.69	24.73	90	µg/m <sup>3</sup>
Monitoring Point 1	10/11/2022	TSP	46.81	25.30	90	µg/m <sup>3</sup>
Monitoring Point 1	9/11/2022	TSP	55.19	25.06	90	µg/m <sup>3</sup>
<b>October 2022</b>						
Monitoring Point 1	29/10/2022	TSP	13.49	24.26	90	µg/m <sup>3</sup>
Monitoring Point 1	23/10/2022	TSP	15.98	24.06	90	µg/m <sup>3</sup>
Monitoring Point 1	17/10/2022	TSP	46.98	23.92	90	µg/m <sup>3</sup>
Monitoring Point 1	11/10/2022	TSP	35.93	23.40	90	µg/m <sup>3</sup>
Monitoring Point 1	6/10/2022	TSP	24.12	22.37	90	µg/m <sup>3</sup>
Monitoring Point 1	5/10/2022	TSP	43.98	23.06	90	µg/m <sup>3</sup>

<b>September 2022</b>						
Monitoring Point 1	23/9/2022	TSP	26.25	22.10	90	µg/m <sup>3</sup>
Monitoring Point 1	17/9/2022	TSP	14.95	21.73	90	µg/m <sup>3</sup>
Monitoring Point 1	11/9/2022	TSP	16.37	21.52	90	µg/m <sup>3</sup>
Monitoring Point 1	5/9/2022	TSP	25.33	21.28	90	µg/m <sup>3</sup>
<b>August 2022</b>						
Monitoring Point 1	30/8/2022	TSP	12.59	20.90	90	µg/m <sup>3</sup>
Monitoring Point 1	25/8/2022	TSP	11.42	20.89	90	µg/m <sup>3</sup>
Monitoring Point 1	18/8/2022	TSP	2.35	20.81	90	µg/m <sup>3</sup>
Monitoring Point 1	15/8/2022	TSP	2.77	20.84	90	µg/m <sup>3</sup>
Monitoring Point 1	6/8/2022	TSP	0.48	20.95	90	µg/m <sup>3</sup>
<b>July 2022</b>						
Monitoring Point 1	31/7/2022	TSP	6.89	20.98	90	µg/m <sup>3</sup>
Monitoring Point 1	25/7/2022	TSP	7.67	21.16	90	µg/m <sup>3</sup>
Monitoring Point 1	20/7/2022	TSP	13.76	21.18	90	µg/m <sup>3</sup>
Monitoring Point 1	13/7/2022	TSP	0.71	21.00	90	µg/m <sup>3</sup>
Monitoring Point 1	7/7/2022	TSP	1.32	21.03	90	µg/m <sup>3</sup>
Monitoring Point 1	1/7/2022	TSP	7.14	21.12	90	µg/m <sup>3</sup>
<b>June 2022</b>						
Monitoring Point 1	25/6/2022	TSP	0.3	22.15	90	µg/m <sup>3</sup>
Monitoring Point 1	19/6/2022	TSP	23.15	22.94	90	µg/m <sup>3</sup>
Monitoring Point 1	13/6/2022	TSP	0.3	22.93	90	µg/m <sup>3</sup>
Monitoring Point 1	8/6/2022	TSP	3.69	23.05	90	µg/m <sup>3</sup>
Monitoring Point 1	2/6/2022	TSP	40.23	23.08	90	µg/m <sup>3</sup>
<b>May 2022</b>						
Monitoring Point 1	26/5/2022	TSP	25.03	23.13	90	µg/m <sup>3</sup>
Monitoring Point 1	20/5/2022	TSP	5.81	23.45	90	µg/m <sup>3</sup>
Monitoring Point 1	14/5/2022	TSP	7.96	24.01	90	µg/m <sup>3</sup>
Monitoring Point 1	8/5/2022	TSP	6.55	24.95	90	µg/m <sup>3</sup>
Monitoring Point 1	2/5/2022	TSP	55.14	25.41	90	µg/m <sup>3</sup>
<b>April 2022</b>						
Monitoring Point 1	26/4/22	TSP	18.46	25.06	90	µg/m <sup>3</sup>
Monitoring Point 1	20/4/22	TSP	6.27	24.97	90	µg/m <sup>3</sup>
Monitoring Point 1	14/4/22	TSP	14.4	24.98	90	µg/m <sup>3</sup>
Monitoring Point 1	8/4/22	TSP	7.88	24.87	90	µg/m <sup>3</sup>
Monitoring Point 1	2/4/22	TSP	10.93	25.67	90	µg/m <sup>3</sup>
<b>March 2022</b>						
Monitoring Point 1	27/3/22	TSP	21.46	27.12	90	µg/m <sup>3</sup>
Monitoring Point 1	21/3/22	TSP	56.38	27.70	90	µg/m <sup>3</sup>
Monitoring Point 1	15/3/22	TSP	26.78	27.26	90	µg/m <sup>3</sup>
Monitoring Point 1	9/3/22	TSP	12.96	27.44	90	µg/m <sup>3</sup>
Monitoring Point 1	3/3/22	TSP	10.54	27.71	90	µg/m <sup>3</sup>
<b>February 2022</b>						
Monitoring Point 1	25/2/22	TSP	16.56	28.01	90	µg/m <sup>3</sup>
Monitoring Point 1	19/2/22	TSP	41.22	29.15	90	µg/m <sup>3</sup>
Monitoring Point 1	13/2/22	TSP	55.7	29.89	90	µg/m <sup>3</sup>
Monitoring Point 1	10/2/22	TSP	53.14	29.23	90	µg/m <sup>3</sup>
Monitoring Point 1	9/2/22	TSP	35.93	28.61	90	µg/m <sup>3</sup>
Monitoring Point 1	7/2/22	TSP	26.1	28.40	90	µg/m <sup>3</sup>
Monitoring Point 1	1/2/22	TSP	No Sample- Machine failure		90	µg/m <sup>3</sup>
<b>January 2022</b>						
Monitoring Point 1	26/1/22	TSP	No sample failure of HVAS to run 24hours- storm event			
Monitoring Point 1	20/1/22	TSP	No sample failure of HVAS to run 24hours- storm event			
Monitoring Point 1	14/1/22	TSP	No sample failure of HVAS to run 24hours- storm event			



Monitoring Point 1	8/1/22	TSP	No sample failure of HVAS to run 24hours- storm event			
Monitoring Point 1	2/1/22	TSP	No sample failure of HVAS to run 24hours- storm event			
<b>December 2021</b>						
Monitoring Point 1	27/12/21	TSP			90	µg/m <sup>3</sup>
Monitoring Point 1	21/12/21	TSP	41.66	28.50	90	µg/m <sup>3</sup>
Monitoring Point 1	15/12/21	TSP	46.91	28.28	90	µg/m <sup>3</sup>
Monitoring Point 1	9/12/21	TSP	21.16	27.97	90	µg/m <sup>3</sup>
Monitoring Point 1	3/12/21	TSP	55.73	28.57	90	µg/m <sup>3</sup>
<b>November 2021</b>						
Monitoring Point 1	27/11/21	TSP	6.56	28.59	90	µg/m <sup>3</sup>
Monitoring Point 1	21/11/21	TSP	12.59	29.79	90	µg/m <sup>3</sup>
Monitoring Point 1	15/11/21	TSP	11.17	30.19	90	µg/m <sup>3</sup>
Monitoring Point 1	9/11/21	TSP	30.31	30.44	90	µg/m <sup>3</sup>
Monitoring Point 1	3/11/21	TSP	163.99	30.23	90	µg/m <sup>3</sup>
<b>October 2021</b>						
Monitoring Point 1	28/10/21	TSP	56.15	27.63	90	µg/m <sup>3</sup>
Monitoring Point 1	22/10/21	TSP	56.86	28.48	90	µg/m <sup>3</sup>
Monitoring Point 1	20/10/21	TSP	32.41	28.98	90	µg/m <sup>3</sup>
Monitoring Point 1	4/10/21	TSP	7.02	28.55	90	µg/m <sup>3</sup>
Monitoring Point 1	2/10/21	TSP	1.56	28.84	90	µg/m <sup>3</sup>
<b>September 2021</b>						
Monitoring Point 1	22/9/21	TSP	7.16	29.04	90	µg/m <sup>3</sup>
Monitoring Point 1	16/9/21	TSP	15.15	29.40	90	µg/m <sup>3</sup>
Monitoring Point 1	10/9/21	TSP	15.52	29.79	90	µg/m <sup>3</sup>
Monitoring Point 1	4/9/21	TSP	3.13	29.88	90	µg/m <sup>3</sup>
<b>August 2021</b>						
Monitoring Point 1	29/8/21	TSP	7.79	30.87	90	µg/m <sup>3</sup>
Monitoring Point 1	23/8/21	TSP	3.96	30.96	90	µg/m <sup>3</sup>
Monitoring Point 1	17/8/21	TSP	2.52	30.99	90	µg/m <sup>3</sup>
Monitoring Point 1	11/8/21	TSP	1.53	31.02	90	µg/m <sup>3</sup>
Monitoring Point 1	5/8/21	TSP	3.02	31.14	90	µg/m <sup>3</sup>
<b>July 2021</b>						
Monitoring Point 1	30/7/21	TSP	12	31.34	90	µg/m <sup>3</sup>
Monitoring Point 1	24/7/21	TSP	6.34	31.27	90	µg/m <sup>3</sup>
Monitoring Point 1	18/7/21	TSP	3.93	32.07	90	µg/m <sup>3</sup>
Monitoring Point 1	12/7/21	TSP	9.73	32.39	90	µg/m <sup>3</sup>
Monitoring Point 1	6/7/21	TSP	2.11	32.93	90	µg/m <sup>3</sup>
<b>June 2021</b>						
Monitoring Point 1	30/6/21	TSP	17.97	32.99	90	µg/m <sup>3</sup>
Monitoring Point 1	24/6/21	TSP	8.62	33.08	90	µg/m <sup>3</sup>
Monitoring Point 1	18/6/21	TSP	2.8	33	90	µg/m <sup>3</sup>
Monitoring Point 1	12/6/21	TSP	2.85	33.32	90	µg/m <sup>3</sup>
Monitoring Point 1	6/6/2021	TSP	6.28	33.63	90	µg/m <sup>3</sup>
<b>May 2021</b>						
Monitoring Point 1	31/5/2021	TSP	69.4	33.84	90	µg/m <sup>3</sup>
Monitoring Point 1	25/5/2021	TSP	47.57	33.02	90	µg/m <sup>3</sup>
Monitoring Point 1	19/5/2021	TSP	22.67	32.3	90	µg/m <sup>3</sup>
Monitoring Point 1	13/5/2021	TSP	7.47	32.9	90	µg/m <sup>3</sup>
Monitoring Point 1	7/5/2021	TSP	5.6	33.21	90	µg/m <sup>3</sup>
Monitoring Point 1	1/5/2021	TSP	43.14	34.28	90	µg/m <sup>3</sup>
<b>April 2021</b>						
Monitoring Point 1	25/4/2021	TSP	44.18	33.82	90	µg/m <sup>3</sup>
Monitoring Point 1	19/4/2021	TSP	39.43	33.37	90	µg/m <sup>3</sup>
Monitoring Point 1	13/4/201	TSP	63.99	32.77	90	µg/m <sup>3</sup>

Monitoring Point 1	7/4/2021	TSP	34.17	32.25	90	µg/m <sup>3</sup>
Monitoring Point 1	1/4/2021	TSP	34.14	32.12	90	µg/m <sup>3</sup>
<b>March 2021</b>						
Monitoring Point 1	26/3/2021	TSP	13.25	31.94	90	µg/m <sup>3</sup>
Monitoring Point 1	20/3/2021	TSP	6.72	32.31	90	µg/m <sup>3</sup>
Monitoring Point 1	14/3/2021	TSP	8.09	33.27	90	µg/m <sup>3</sup>
Monitoring Point 1	8/3/2021	TSP	55.73	34.38	90	µg/m <sup>3</sup>
Monitoring Point 1	2/3/2021	TSP	98.21	35.66	90	µg/m <sup>3</sup>
<b>February 2021</b>						
Monitoring Point 1	24/2/2021	TSP	55.73	35.77	90	µg/m <sup>3</sup>
Monitoring Point 1	18/2/2021	TSP	30.25	35.65	90	µg/m <sup>3</sup>
Monitoring Point 1	12/2/2021	TSP	37.53	36.05	90	µg/m <sup>3</sup>
Monitoring Point 1	6/2/2021	TSP	29.36	36.22	90	µg/m <sup>3</sup>
<b>January 2021</b>						
Monitoring Point 1	31/1/2021	TSP	28.26	36.5	90	µg/m <sup>3</sup>
Monitoring Point 1	25/1/2021	TSP	No sample due to power outage			
Monitoring Point 1	19/1/2021	TSP	85.20	36.45	90	µg/m <sup>3</sup>
Monitoring Point 1	13/1/2021	TSP	85.47	35.67	90	µg/m <sup>3</sup>
Monitoring Point 1	7/1/2021	TSP	16.37	37.16	90	µg/m <sup>3</sup>
Monitoring Point 1	1/1/2021	TSP	15.61	41.24	90	µg/m <sup>3</sup>
<b>December 2021</b>						
Monitoring Point 2	26/12/2020	TSP	23.17	41.99	90	µg/m <sup>3</sup>
Monitoring Point 2	20/12/2020	TSP	32.57	44.96	90	µg/m <sup>3</sup>
Monitoring Point 2	14/12/2020	TSP	28.13	47.96	90	µg/m <sup>3</sup>
Monitoring Point 2	8/12/2020	TSP	28.12	56.29	90	µg/m <sup>3</sup>
Monitoring Point 2	2/12/2020	TSP	56.83	58.56	90	µg/m <sup>3</sup>
Monitoring Point 2	26/11/2020	TSP	57.2	62.81	90	µg/m <sup>3</sup>
<b>November 2020</b>						
Monitoring Point 2	20/11/2020	TSP	78.43	63.81	90	µg/m <sup>3</sup>
Monitoring Point 2	14/11/2020	TSP	36.44	64.49	90	µg/m <sup>3</sup>
Monitoring Point 2	8/11/2020	TSP	26.42	64.53	90	µg/m <sup>3</sup>
Monitoring Point 2	2/11/2020	TSP	17.48	66.78	90	µg/m <sup>3</sup>
<b>October 2020</b>						
Monitoring Point 2	27/10/2020	TSP	7.83	67.88	90	µg/m <sup>3</sup>
Monitoring Point 2	21/10/2020	TSP	107.53	68.23	90	µg/m <sup>3</sup>
Monitoring Point 2	15/10/2020	TSP	86.8	66.86	90	µg/m <sup>3</sup>
Monitoring Point 2	9/10/2020	TSP	6.53	65.77	90	µg/m <sup>3</sup>
<b>September 2020</b>						
Monitoring Point 2	3/10/2020	TSP	24.63	66.27	90	µg/m <sup>3</sup>
Monitoring Point 2	27/9/2020	TSP	13.28	67.35	90	µg/m <sup>3</sup>
Monitoring Point 2	21/9/2020	TSP	29.17	68.04	90	µg/m <sup>3</sup>
Monitoring Point 2	15/9/2020	TSP	38.8	68.48	90	µg/m <sup>3</sup>
Monitoring Point 2	9/9/2020	TSP	20.70	68.82	90	µg/m <sup>3</sup>
<b>August 2020</b>						
Monitoring Point 2	3/9/2020	TSP	62.65	68.95	90	µg/m <sup>3</sup>
Monitoring Point 2	28/8/2020	TSP	13.35	68.79	90	µg/m <sup>3</sup>
Monitoring Point 2	22/8/2020	TSP	5.28	69.04	90	µg/m <sup>3</sup>
Monitoring Point 2	16/8/2020	TSP	4.5	69.36	90	µg/m <sup>3</sup>
Monitoring Point 2	10/8/2020	TSP	8.48	70.93	90	µg/m <sup>3</sup>
<b>July 2020</b>						
Monitoring Point 1	4/8/2020	TSP	15.30	71.22	90	µg/m <sup>3</sup>
Monitoring Point 1	29/7/2020	TSP	7.72	71.24	90	µg/m <sup>3</sup>
Monitoring Point 1	23/7/2020	TSP	54.43	74	90	µg/m <sup>3</sup>

Monitoring Point 1	17/7/2020	TSP	23.02	73.2	90	µg/m <sup>3</sup>
Monitoring Point 1	11/7/2020	TSP	42.41	73.35	90	µg/m <sup>3</sup>
<b>June 2020</b>						
Monitoring Point 1	5/7/2020	TSP	5.64	72.9	90	µg/m <sup>3</sup>
Monitoring Point 1	29/6/2020	TSP	23.35	73.33	90	µg/m <sup>3</sup>
Monitoring Point 1	23/6/2020	TSP	3.82	73.08	90	µg/m <sup>3</sup>
Monitoring Point 1	17/6/2020	TSP	21.88	73.29	90	µg/m <sup>3</sup>
Monitoring Point 1	11/6/2020	TSP	19.31	72.99	90	µg/m <sup>3</sup>
Monitoring Point 1	5/6/2020	TSP	21.25	73.1	90	µg/m <sup>3</sup>
<b>May 2020</b>						
Monitoring Point 1	30/5/2020	TSP	20.25	72.81	90	µg/m <sup>3</sup>
Monitoring Point 1	24/5/2020	TSP	3.84	72.59	90	µg/m <sup>3</sup>
Monitoring Point 1	18/5/2020	TSP	59.23	72.78	90	µg/m <sup>3</sup>
Monitoring Point 1	14/5/2020	TSP	25.97	71.87	90	µg/m <sup>3</sup>
Monitoring Point 1	12/5/2020	TSP	69.8	71.5	90	µg/m <sup>3</sup>
Monitoring Point 1	6/5/2020	TSP	15.37	70.9	90	µg/m <sup>3</sup>
<b>March – April 2020</b>						
Monitoring Point 1	4/5/2020 (extra run)	TSP	17.21	71.63	90	µg/m <sup>3</sup>
Monitoring Point 1	30/4/2020	TSP	3.25	71.45	90	µg/m <sup>3</sup>
Monitoring Point 1	24/4/2020	TSP	33.15	71.67	90	µg/m <sup>3</sup>
Monitoring Point 1	18/4/2020	TSP	26.06	73.56	90	µg/m <sup>3</sup>
Monitoring Point 1	12/4/2020	TSP	23.49	74.86	90	µg/m <sup>3</sup>
Monitoring Point 1	6/4/2020	TSP	35.26	75.58	90	µg/m <sup>3</sup>
Monitoring Point 1	31/3/2020	TSP	64.51	76.87	90	µg/m <sup>3</sup>
Monitoring Point 1	25/3/2020	TSP	74.52	76.43	90	µg/m <sup>3</sup>
Monitoring Point 1	19/3/2020	TSP	132.90	75.42	90	µg/m <sup>3</sup>
<b>February 2020</b>						
Monitoring Point 1	13/3/2020	TSP	104.76	73.86	90	µg/m <sup>3</sup>
Monitoring Point 1	7/3/2020	TSP	48.15	72.51	90	µg/m <sup>3</sup>
Monitoring Point 1	1/3/2020	TSP	54.44	74.76	90	µg/m <sup>3</sup>
Monitoring Point 1	24/2/2020	TSP	47.42	76.7	90	µg/m <sup>3</sup>
Monitoring Point 1	18/2/2020	TSP	52.58	77.65	90	µg/m <sup>3</sup>
Monitoring Point 1	12/2/2020	TSP	19.41	79.96	90	µg/m <sup>3</sup>
Monitoring Point 1	6/2/2020	TSP	38.18	81.37	90	µg/m <sup>3</sup>
<b>January 2020</b>						
Monitoring Point 1	31/1/2020	TSP	174.85	83.30	90	µg/m <sup>3</sup>
Monitoring Point 1	25/1/2020	TSP	261.09	80.93	90	µg/m <sup>3</sup>
Monitoring Point 1	19/1/2020	TSP	60.89	78.23	90	µg/m <sup>3</sup>
Monitoring Point 1	13/1/2020	TSP	201.05	78.37	90	µg/m <sup>3</sup>
Monitoring Point 1	7/1/2020	TSP	212.75	76.9	90	µg/m <sup>3</sup>
<b>November / December 2019</b>						
Monitoring Point 1	1/1/2020	TSP	527.83	73.94	90	µg/m <sup>3</sup>
Monitoring Point 1	26/12/2019	TSP	164.83	65.53	90	µg/m <sup>3</sup>
Monitoring Point 1	20/12/2019	TSP	311.88	64.34	90	µg/m <sup>3</sup>
Monitoring Point 1	14/12/2019	TSP	117.02	59.71	90	µg/m <sup>3</sup>
Monitoring Point 1	8/12/2019	TSP	119.56	58.63	90	µg/m <sup>3</sup>
Monitoring Point 1	2/12/2019	TSP	38.81	57.19	90	µg/m <sup>3</sup>
Monitoring Point 1	26/11/2019	TSP	161.58	58.41	90	µg/m <sup>3</sup>
Monitoring Point 1	20/11/2019	TSP	83.09	56.23	90	µg/m <sup>3</sup>
Monitoring Point 1	14/11/2019	TSP	29.16	55.22	90	µg/m <sup>3</sup>
<b>October 2019</b>						
Monitoring Point 1	8/11/2019	TSP	25.05	56.08	90	µg/m <sup>3</sup>
Monitoring Point 1	2/11/2019	TSP	21.44	57.34	90	µg/m <sup>3</sup>

Monitoring Point 1	27/10/2019	TSP	36.61	57.16	90	µg/m <sup>3</sup>
Monitoring Point 1	21/10/2019	TSP	89.37	57.81	90	µg/m <sup>3</sup>
Monitoring Point 1	15/10/2019	TSP	54.53	57.18	90	µg/m <sup>3</sup>
<b>August / September 2019</b>						
Monitoring Point 1	9/10/2019	TSP	56	57.13	90	µg/m <sup>3</sup>
Monitoring Point 1	3/10/2019	TSP	59.18	56.41	90	µg/m <sup>3</sup>
Monitoring Point 1	27/9/2019	TSP	28.09	55.77	90	µg/m <sup>3</sup>
Monitoring Point 1	21/9/2019	TSP	53.41	57.11	90	µg/m <sup>3</sup>
Monitoring Point 1	15/9/2019	TSP	28.39	56.97	90	µg/m <sup>3</sup>
Monitoring Point 1	9/9/2019	TSP	21.88	57.61	90	µg/m <sup>3</sup>
Monitoring Point 1	3/9/2019	TSP	101.2	57.94	90	µg/m <sup>3</sup>
Monitoring Point 1	28/8/2019	TSP	25.93	56.58	90	µg/m <sup>3</sup>
Monitoring Point 1	22/8/2019	TSP	16.31	56.35	90	µg/m <sup>3</sup>
Monitoring Point 1	16/8/2019	TSP	173.57	57.32	90	µg/m <sup>3</sup>
<b>July 2019</b>						
Monitoring Point 1	10/8/2019	TSP	6.2	54.48	90	µg/m <sup>3</sup>
Monitoring Point 1	4/8/2019	TSP	31.9	54.64	90	µg/m <sup>3</sup>
Monitoring Point 1	29/7/2019	TSP	15.75	54.85	90	µg/m <sup>3</sup>
Monitoring Point 1	23/7/2019	TSP	31.4	55.91	90	µg/m <sup>3</sup>
Monitoring Point 1	17/7/2019	TSP	8.31	55.85	90	µg/m <sup>3</sup>
Monitoring Point 1	11/7/2019	TSP	16.46	55.77	90	µg/m <sup>3</sup>
<b>June 2019</b>						
Monitoring Point 1	5/7/2019	TSP	10.2	55.6	90	µg/m <sup>3</sup>
Monitoring Point 1	29/6/2019	TSP	14.68	55.69	90	µg/m <sup>3</sup>
Monitoring Point 1	23/6/2019	TSP	8.87	56.15	90	µg/m <sup>3</sup>
Monitoring Point 1	17/6/2019	TSP	7.01	56.62	90	µg/m <sup>3</sup>
<b>May 2019</b>						
Monitoring Point 1	11/6/19	TSP	15.07	56.71	90	µg/m <sup>3</sup>
Monitoring Point 1	5/6/19	TSP	4.77	56.47	90	µg/m <sup>3</sup>
Monitoring Point 1	30/5/19	TSP	3.44	56.42	90	µg/m <sup>3</sup>
Monitoring Point 1	24/5/19	TSP	33.89	57.31	90	µg/m <sup>3</sup>
Monitoring Point 1	18/5/19	TSP	59.42	58.61	90	µg/m <sup>3</sup>
Monitoring Point 1	12/5/19	TSP	6.3	58.76	90	µg/m <sup>3</sup>
<b>April 2019</b>						
Monitoring Point 1	6/5/2019	TSP	16.19	58.95	90	µg/m <sup>3</sup>
Monitoring Point 1	30/4/2019	TSP	146.91	58.73	90	µg/m <sup>3</sup>
Monitoring Point 1	24/4/2019	TSP	104.01	56.36	90	µg/m <sup>3</sup>
Monitoring Point 1	18/5/2019	TSP	66.56	55.04	90	µg/m <sup>3</sup>
Monitoring Point 1	12/4/2019	TSP	112.61	55.95	90	µg/m <sup>3</sup>
<b>March 2019</b>						
Monitoring Point 1	6/4/2019	TSP	38.14	56.49	90	µg/m <sup>3</sup>
Monitoring Point 1	31/3/2019	TSP	13.97	57.17	90	µg/m <sup>3</sup>
Monitoring Point 1	25/3/2019	TSP	39.09	59.05	90	µg/m <sup>3</sup>
Monitoring Point 1	19/3/2019	TSP	23.82	59.24	90	µg/m <sup>3</sup>
Monitoring Point 1	13/3/2019	TSP	183.14	59.86	90	µg/m <sup>3</sup>
Monitoring Point 1	7/3/2019	TSP	171.07	57.00	90	µg/m <sup>3</sup>
<b>February 2019</b>						
Monitoring Point 1	1/3/19	TSP	104.01	56.02	90	µg/m <sup>3</sup>
Monitoring Point 1	23/2/19	TSP	191.2	55.62	90	µg/m <sup>3</sup>
Monitoring Point 1	17/2/19	TSP	100.59	52.97	90	µg/m <sup>3</sup>
Monitoring Point 1	13/2/19	TSP	157.37	52.71	90	µg/m <sup>3</sup>
Monitoring Point 1	11/2/19	TSP	no sample	52.58	90	µg/m <sup>3</sup>
Monitoring Point 1	5/2/19	TSP	33.13	52.58	90	µg/m <sup>3</sup>
<b>January 2019</b>						
Monitoring Point 1	30/1/19	TSP	98.95	52.08	90	µg/m <sup>3</sup>

Monitoring Point 1	24/1/19	TSP	69.03	51.34	90	µg/m <sup>3</sup>
Monitoring Point 1	18/1/19	TSP	118.61	51.53	90	µg/m <sup>3</sup>
Monitoring Point 1	12/1/19	TSP	29.9	52.42	90	µg/m <sup>3</sup>
Monitoring Point 1	6/1/19	TSP	23.02	53.68	90	µg/m <sup>3</sup>
<b>December 2018</b>						
Monitoring Point 1	31/12/18	TSP	93.28	54.42	90	µg/m <sup>3</sup>
Monitoring Point 1	25/12/18	TSP	34.31	53.89	90	µg/m <sup>3</sup>
Monitoring Point 1	19/12/18	TSP	51.86	53.94	90	µg/m <sup>3</sup>
Monitoring Point 1	13/12/18	TSP	33.06	53.64	90	µg/m <sup>3</sup>
Monitoring Point 1	7/12/18	TSP	112.35	54.26	90	µg/m <sup>3</sup>
Monitoring Point 1	1/12/18	TSP	30.51	53.61	90	µg/m <sup>3</sup>
<b>November 2018</b>						
Monitoring Point 1	25/11/18	TSP	22.44	53.22	90	µg/m <sup>3</sup>
Monitoring Point 1	22/11/18	TSP	81	54.62	90	µg/m <sup>3</sup>
Monitoring Point 1	19/11/18	TSP	100.43	54.14	90	µg/m <sup>3</sup>
Monitoring Point 1	13/11/18	TSP	no sample	53.11	90	µg/m <sup>3</sup>
Monitoring Point 1	7/11/18	TSP	10.84	53.11	90	µg/m <sup>3</sup>
Monitoring Point 1	1/11/18	TSP	75.86	53.84	90	µg/m <sup>3</sup>
<b>October 2018</b>						
Monitoring Point 1	26/10/18	TSP	51.3	52.82	90	µg/m <sup>3</sup>
Monitoring Point 1	20/10/18	TSP	51.33	52.41	90	µg/m <sup>3</sup>
Monitoring Point 1	14/10/18	TSP	13.24	52.32	90	µg/m <sup>3</sup>
Monitoring Point 1	8/10/18	TSP	20.55	52.71	90	µg/m <sup>3</sup>
Monitoring Point 1	2/10/18	TSP	108.68	53.10	90	µg/m <sup>3</sup>
<b>September 2018</b>						
Monitoring Point 1	26/9/18	TSP	44.96	52.04	90	µg/m <sup>3</sup>
Monitoring Point 1	20/9/18	TSP	66.65	51.75	90	µg/m <sup>3</sup>
Monitoring Point 1	14/9/18	TSP	41.95	50.93	90	µg/m <sup>3</sup>
Monitoring Point 1	8/9/18	TSP	19.63	50.68	90	µg/m <sup>3</sup>
Monitoring Point 1	2/9/18	TSP	11.65	50.39	90	µg/m <sup>3</sup>
<b>August 2018</b>						
Monitoring Point 1	27/8/18	TSP	74.96	50.95	90	µg/m <sup>3</sup>
Monitoring Point 1	21/8/18	TSP	3.03	50.07	90	µg/m <sup>3</sup>
Monitoring Point 1	15/8/18	TSP	15.9	50.85	90	µg/m <sup>3</sup>
Monitoring Point 1	9/8/18	TSP	44.1	50.90	90	µg/m <sup>3</sup>
Monitoring Point 1	3/8/18	TSP	79.75	50.22	90	µg/m <sup>3</sup>
<b>July 2018</b>						
Monitoring Point 1	28/7/18	TSP	27.7	49.24	90	µg/m <sup>3</sup>
Monitoring Point 1	22/7/18	TSP	3.53	49.14	90	µg/m <sup>3</sup>
Monitoring Point 1	16/7/18	TSP	5.9	49.57	90	µg/m <sup>3</sup>
Monitoring Point 1	10/7/18	TSP	15.74	49.53	90	µg/m <sup>3</sup>
Monitoring Point 1	4/7/18	TSP	42.6	49.31	90	µg/m <sup>3</sup>
<b>June 2018</b>						
Monitoring Point 1	28/6/18	TSP	36.88	49.19	90	µg/m <sup>3</sup>
Monitoring Point 1	22/6/18	TSP	12.52	49.96	90	µg/m <sup>3</sup>
Monitoring Point 1	16/6/18	TSP	0.77	50.09	90	µg/m <sup>3</sup>
Monitoring Point 1	10/6/18	TSP	1.77	50.59	90	µg/m <sup>3</sup>
Monitoring Point 1	4/6/18	TSP	56.8	50.6	90	µg/m <sup>3</sup>
<b>May 2018</b>						
Monitoring Point 1	29/5/18	TSP	111.63	50.62	90	µg/m <sup>3</sup>
Monitoring Point 1	23/5/18	TSP	68.46	48.95	90	µg/m <sup>3</sup>
Monitoring Point 1	17/5/18	TSP	17.58	48.32	90	µg/m <sup>3</sup>
Monitoring Point 1	11/5/18	TSP	2.87	48.39	90	µg/m <sup>3</sup>
<b>April 2018</b>						
Monitoring Point 1	30/4/18	TSP	24.89	51.57	90	µg/m <sup>3</sup>

Monitoring Point 1	23/4/18	TSP	121.08	51.42	90	µg/m <sup>3</sup>
Monitoring Point 1	17/4/18	TSP	144.84	50.33	90	µg/m <sup>3</sup>
Monitoring Point 1	11/4/18	TSP	79.1	48.04	90	µg/m <sup>3</sup>
Monitoring Point 1	5/4/18	TSP	126.5	46.93	90	µg/m <sup>3</sup>
<b>March 2018</b>						
Monitoring Point 1	30/03/18	TSP	50.30	44.91	90	µg/m <sup>3</sup>
Monitoring Point 1	24/3/18	TSP	61.09	44.72	90	µg/m <sup>3</sup>
Monitoring Point 1	21/3/18	TSP	11.68	43.79	90	µg/m <sup>3</sup>
Monitoring Point 1	12/3/18	TSP	112.18	43.77	90	µg/m <sup>3</sup>
Monitoring Point 1	6/3/18	TSP	80.22	43.5	90	µg/m <sup>3</sup>
<b>February 2018</b>						
Monitoring Point 1	28/2/18	TSP	32.38	42.97	90	µg/m <sup>3</sup>
Monitoring Point 1	22/2/18	TSP	84.95	43.46	90	µg/m <sup>3</sup>
Monitoring Point 1	19/2/18	TSP	89.4	44.2	90	µg/m <sup>3</sup>
Monitoring Point 1	10/2/18	TSP	62.9	44.92	90	µg/m <sup>3</sup>
Monitoring Point 1	4/2/18	TSP	54.57	44.96	90	µg/m <sup>3</sup>
<b>January 2018</b>						
Monitoring Point 1	29/1/18	TSP	80.56	45.5	90	µg/m <sup>3</sup>
Monitoring Point 1	23/1/18	TSP	172.05	45.16	90	µg/m <sup>3</sup>
Monitoring Point 1	17/1/18	TSP	105.41	43.20	90	µg/m <sup>3</sup>
Monitoring Point 1	11/1/18	TSP	67.29	42.98	90	µg/m <sup>3</sup>
Monitoring Point 1	5/1/18	TSP	61.79	42.35	90	µg/m <sup>3</sup>
<b>December 2017</b>						
Monitoring Point 1	30/12/17	TSP	37.34	41.89	90	µg/m <sup>3</sup>
Monitoring Point 1	24/12/17	TSP	33.99	41.77	90	µg/m <sup>3</sup>
Monitoring Point 1	18/12/17	TSP	70.11	42.26	90	µg/m <sup>3</sup>
Monitoring Point 1	12/12/17	TSP	73.51	41.52	90	µg/m <sup>3</sup>
Monitoring Point 1	6/12/17	TSP	7.08	41.52	90	µg/m <sup>3</sup>
<b>November 2017</b>						
Monitoring Point 1	30/11/17	TSP	106.44	43.11	90	µg/m <sup>3</sup>
Monitoring Point 1	24/11/17	TSP	51.84	42.53	90	µg/m <sup>3</sup>
Monitoring Point 1	18/11/17	TSP	38.92	42.46	90	µg/m <sup>3</sup>
Monitoring Point 1	12/11/18	TSP	54.43	42.71	90	µg/m <sup>3</sup>
Monitoring Point 1	6/11/18	TSP	15	42.7	90	µg/m <sup>3</sup>
<b>October 2017</b>						
Monitoring Point 1	31/10/17	TSP	21.95	43.04	90	µg/m <sup>3</sup>
Monitoring Point 1	25/10/17	TSP	56.58	43.16	90	µg/m <sup>3</sup>
Monitoring Point 1	19/10/17	TSP	46.25	42.53	90	µg/m <sup>3</sup>
Monitoring Point 1	13/10/17	TSP	36.61	41.97	90	µg/m <sup>3</sup>
Monitoring Point 1	7/10/17	TSP	44.45	41.55	90	µg/m <sup>3</sup>
Monitoring Point 1	1/10/17	TSP	44.27	41.07	90	µg/m <sup>3</sup>
<b>September 2017</b>						
Monitoring Point 1	25/9/17	TSP	27.29	40.54	90	µg/m <sup>3</sup>
Monitoring Point 1	19/9/17	TSP	16.49	40.4	90	µg/m <sup>3</sup>
Monitoring Point 1	13/9/17	TSP	26.54	40.83	90	µg/m <sup>3</sup>
Monitoring Point 1	6/9/17	TSP	2.01	41.14	90	µg/m <sup>3</sup>
Monitoring Point 1	1/9/17	TSP	46.01	41.52	90	µg/m <sup>3</sup>
<b>August 2017</b>						
Monitoring Point 1	26/8/17	TSP	21.1	40.95	90	µg/m <sup>3</sup>
Monitoring Point 1	20/8/17	TSP	50.93	40.78	90	µg/m <sup>3</sup>
Monitoring Point 1	14/8/17	TSP	18.5	41	90	µg/m <sup>3</sup>
Monitoring Point 1	8/8/17	TSP	2.65	40.87	90	µg/m <sup>3</sup>
Monitoring Point 1	2/8/17	TSP	20.08	41.51	90	µg/m <sup>3</sup>
<b>July 2017</b>						

Monitoring Point 1	27/7/17	TSP	21.95	41.26	90	µg/m <sup>3</sup>
Monitoring Point 1	21/7/17	TSP	29.23	40.98	90	µg/m <sup>3</sup>
Monitoring Point 1	15/7/17	TSP	4	40.63	90	µg/m <sup>3</sup>
Monitoring Point 1	9/7/17	TSP	1.96	40.58	90	µg/m <sup>3</sup>
Monitoring Point 1	3/7/17	TSP	35.64	40.70	90	µg/m <sup>3</sup>
<b>June 2017</b>						
Monitoring Point 1	27/6/17	TSP	83.61	40.22	90	µg/m <sup>3</sup>
Monitoring Point 1	21/6/17	TSP	20.64	39.07	90	µg/m <sup>3</sup>
Monitoring Point 1	15/6/17	TSP	30.78	38.79	90	µg/m <sup>3</sup>
Monitoring Point 1	9/6/17	TSP	2.79	38.72	90	µg/m <sup>3</sup>
Monitoring Point 1	3/6/17	TSP	57.96	38.7	90	µg/m <sup>3</sup>
<b>May 2017</b>						
Monitoring Point 1	28/5/17	TSP	9.59	37.85	90	µg/m <sup>3</sup>
Monitoring Point 1	22/5/17	TSP	30.22	37.81	90	µg/m <sup>3</sup>
Monitoring Point 1	16/5/17	TSP	21.84	39.21	90	µg/m <sup>3</sup>
Monitoring Point 1	10/5/17	TSP	138.25	39.13	90	µg/m <sup>3</sup>
Monitoring Point 1	4/5/17	TSP	63.66	37.03	90	µg/m <sup>3</sup>
<b>April 2017</b>						
Monitoring Point 1	28/4/17	TSP	15.58	36.22	90	µg/m <sup>3</sup>
Monitoring Point 1	22/4/17	TSP	54.52	36.9	90	µg/m <sup>3</sup>
Monitoring Point 1	16/4/17	TSP	5.18	36.72	90	µg/m <sup>3</sup>
Monitoring Point 1	10/4/17	TSP	11.65	37.81	90	µg/m <sup>3</sup>
Monitoring Point 1	4/4/17	TSP	3.21	38.88	90	µg/m <sup>3</sup>
<b>March 2017</b>						
Monitoring Point 1	29/3/17	TSP	38.89	39.72	90	µg/m <sup>3</sup>
Monitoring Point 1	23/3/17	TSP	3.96	40.26	90	µg/m <sup>3</sup>
Monitoring Point 1	17/3/17	TSP	10.7	40.73	90	µg/m <sup>3</sup>
Monitoring Point 1	11/3/17	TSP	95.51	41.04	90	µg/m <sup>3</sup>
Monitoring Point 1	5/3/17	TSP	48.22	41.37	90	µg/m <sup>3</sup>
<b>February 2017</b>						
Monitoring Point 1	27/2/17	TSP	62.22	41.97	90	µg/m <sup>3</sup>
Monitoring Point 1	21/2/17	TSP	129.86	41.5	90	µg/m <sup>3</sup>
Monitoring Point 1	15/2/17	TSP	133.48	40.19	90	µg/m <sup>3</sup>
Monitoring Point 1	9/2/17	TSP	65.23	39.26	90	µg/m <sup>3</sup>
Monitoring Point 1	3/2/17	TSP	87.53	39.72	90	µg/m <sup>3</sup>
<b>January 2017</b>						
Monitoring Point 1	28/1/17	TSP	59.99	39.26	90	µg/m <sup>3</sup>
Monitoring Point 1	22/1/17	TSP	52.3	39.11	90	µg/m <sup>3</sup>
Monitoring Point 1	16/1/17	TSP	91.92	39	90	µg/m <sup>3</sup>
Monitoring Point 1	10/1/17	TSP	29.07	37.82	90	µg/m <sup>3</sup>
Monitoring Point 1	4/1/17	TSP	33.78	38.6	90	µg/m <sup>3</sup>
<b>December 2016</b>						
Monitoring Point 1	29/12/16	TSP	29.63	38.79	90	µg/m <sup>3</sup>
Monitoring Point 1	23/12/16	TSP	64.25	39.85	90	µg/m <sup>3</sup>
Monitoring Point 1	17/12/16	TSP	24.69	40.58	90	µg/m <sup>3</sup>
Monitoring Point 1	11/12/16	TSP	73.5	42.34	90	µg/m <sup>3</sup>
Monitoring Point 1	5/12/16	TSP	104.36	43.1	90	µg/m <sup>3</sup>
<b>November 2016</b>						
Monitoring Point 1	29/11/16	TSP	71.14	42.61	90	µg/m <sup>3</sup>
Monitoring Point 1	23/11/16	TSP	47.44	42.23	90	µg/m <sup>3</sup>
Monitoring Point 1	17/11/16	TSP	54.04	43.37	90	µg/m <sup>3</sup>
Monitoring Point 1	11/11/16	TSP	53.96	43.31	90	µg/m <sup>3</sup>
Monitoring Point 1	5/11/16	TSP	35.42	44.4	90	µg/m <sup>3</sup>
<b>October 2016</b>						

Monitoring Point 1	30/10/16	TSP	29.77	44.46	90	µg/m <sup>3</sup>
Monitoring Point 1	24/10/16	TSP	18.07	45.98	90	µg/m <sup>3</sup>
Monitoring Point 1	18/10/16	TSP	11.73	46.78	90	µg/m <sup>3</sup>
Monitoring Point 1	12/10/16	TSP	11.08	47.36	90	µg/m <sup>3</sup>
Monitoring Point 1	6/10/16	TSP	15.33	47.63	90	µg/m <sup>3</sup>
<b>September 2016</b>						
Monitoring Point 1	30/9/16	TSP	12.16	48.12	90	µg/m <sup>3</sup>
Monitoring Point 1	24/9/16	TSP	18.25	48.89	90	µg/m <sup>3</sup>
Monitoring Point 1	18/9/16	TSP	43.14	49.18	90	µg/m <sup>3</sup>
Monitoring Point 1	12/9/16	TSP	45.55	48.85	90	µg/m <sup>3</sup>
Monitoring Point 1	6/9/16	TSP	24.82	48.48	90	µg/m <sup>3</sup>
<b>August 2016</b>						
Monitoring Point 1	31/8/16	TSP	11.29	48.45	90	µg/m <sup>3</sup>
Monitoring Point 1	25/8/16	TSP	9.81	48.48	90	µg/m <sup>3</sup>
Monitoring Point 1	19/8/16	TSP	65.49	48.37	90	µg/m <sup>3</sup>
Monitoring Point 1	13/8/16	TSP	10.2	48.26	90	µg/m <sup>3</sup>
Monitoring Point 1	7/8/16	TSP	42.03	48.17	90	µg/m <sup>3</sup>
Monitoring Point 1	1/8/16	TSP	4.88	47.56	90	µg/m <sup>3</sup>
<b>July 2016</b>						
Monitoring Point 1	26/7/16	TSP	4.53	47.67	90	µg/m <sup>3</sup>
Monitoring Point 1	20/7/16	TSP	8.15	47.72	90	µg/m <sup>3</sup>
Monitoring Point 1	14/7/16	TSP	0.93	47.81	90	µg/m <sup>3</sup>
Monitoring Point 1	8/7/16	TSP	9.31	48.04	90	µg/m <sup>3</sup>
Monitoring Point 1	2/7/16	TSP	6.2	49.93	90	µg/m <sup>3</sup>
<b>June 2016</b>						
Monitoring Point 1	26/6/16	TSP	13.55	49.91	90	µg/m <sup>3</sup>
Monitoring Point 1	20/6/16	TSP	3.38	50.13	90	µg/m <sup>3</sup>
Monitoring Point 1	14/6/16	TSP	26.58	50.15	90	µg/m <sup>3</sup>
Monitoring Point 1	8/6/16	TSP	1.39	52.44	90	µg/m <sup>3</sup>
Monitoring Point 1	2/6/16	TSP	6.46	52.54	90	µg/m <sup>3</sup>
<b>May 2016</b>						
Monitoring Point 1	27/5/16	TSP	6.76	52.58	90	µg/m <sup>3</sup>
Monitoring Point 1	21/5/16	TSP	115.99	52.76	90	µg/m <sup>3</sup>
Monitoring Point 1	15/5/16	TSP	17.01	51.01	90	µg/m <sup>3</sup>
Monitoring Point 1	9/5/16	TSP	10.38	51.12	90	µg/m <sup>3</sup>
Monitoring Point 1	3/5/16	TSP	13.9	51.23	90	µg/m <sup>3</sup>
<b>April 2016</b>						
Monitoring Point 1	29/4/16	TSP	57.1	51.14	90	µg/m <sup>3</sup>
Monitoring Point 1	21/4/16	TSP	43.81	50.31	90	µg/m <sup>3</sup>
Monitoring Point 1	15/4/16	TSP	71.37	49.66	90	µg/m <sup>3</sup>
Monitoring Point 1	9/4/16	TSP	77.16	49.04	90	µg/m <sup>3</sup>
Monitoring Point 1	3/4/16	TSP	54.12	48.25	90	µg/m <sup>3</sup>
<b>March 2016</b>						
Monitoring Point 1	28/3/16	TSP	72.1	47.8	90	µg/m <sup>3</sup>
Monitoring Point 1	22/3/16	TSP	32.4	47.63	90	µg/m <sup>3</sup>
Monitoring Point 1	16/3/16	TSP	29.6	47.93	90	µg/m <sup>3</sup>
Monitoring Point 1	10/3/16	TSP	115.53	48.65	90	µg/m <sup>3</sup>
Monitoring Point 1	4/3/16	TSP	85.2	47.98	90	µg/m <sup>3</sup>
<b>February 2016</b>						
Monitoring Point 1	27/2/16	TSP	33.44	47.76	90	µg/m <sup>3</sup>
Monitoring Point 1	21/2/16	TSP	50.04	47.81	90	µg/m <sup>3</sup>
Monitoring Point 1	15/2/16	TSP	76.75	47.99	90	µg/m <sup>3</sup>
Monitoring Point 1	9/2/16	TSP	93.03	47.81	90	µg/m <sup>3</sup>
Monitoring Point 1	3/2/16	TSP	59.44	47.38	90	µg/m <sup>3</sup>



<b>January 2016</b>						
Monitoring Point 1	28/1/16	TSP	51.24	47.07	90	µg/m <sup>3</sup>
Monitoring Point 1	22/1/16	TSP	45.26	46.55	90	µg/m <sup>3</sup>
Monitoring Point 1	16/1/16	TSP	19.87	46.56	90	µg/m <sup>3</sup>
Monitoring Point 1	10/1/16	TSP	76.68	46.96	90	µg/m <sup>3</sup>
Monitoring Point 1	4/1/16	TSP	45.33	46.38	90	µg/m <sup>3</sup>
<b>December 2015</b>						
Monitoring Point 1	29/12/15	TSP	94.46	46.6	90	µg/m <sup>3</sup>
Monitoring Point 1	23/12/15	TSP	108.57	45.39	90	µg/m <sup>3</sup>
Monitoring Point 1	17/12/15	TSP	132.01	44.45	90	µg/m <sup>3</sup>
Monitoring Point 1	11/12/15	TSP	120.32	43.99	90	µg/m <sup>3</sup>
Monitoring Point 1	5/12/15	TSP	74.44	42.24	90	µg/m <sup>3</sup>
<b>November 2015</b>						
Monitoring Point 1	29/11/15	TSP	47.73	41.41	90	µg/m <sup>3</sup>
Monitoring Point 1	23/11/15	TSP	122.91	41.45	90	µg/m <sup>3</sup>
Monitoring Point 1	17/11/15	TSP	44.6	40.46	90	µg/m <sup>3</sup>
Monitoring Point 1	11/11/15	TSP	120.58	40.15	90	µg/m <sup>3</sup>
Monitoring Point 1	5/11/15	TSP	38.57	39.32	90	µg/m <sup>3</sup>
<b>October 2015</b>						
Monitoring Point 1	30/10/15	TSP	122.73	40.48	90	µg/m <sup>3</sup>
Monitoring Point 1	24/10/15	TSP	67.06	38.89	90	µg/m <sup>3</sup>
Monitoring Point 1	18/10/15	TSP	47.17	38.85	90	µg/m <sup>3</sup>
Monitoring Point 1	12/10/15	TSP	27.05	38.69	90	µg/m <sup>3</sup>
Monitoring Point 1	6/10/15	TSP	45.75	38.74	90	µg/m <sup>3</sup>
<b>September 2015</b>						
Monitoring Point 1	30/9/15	TSP	58.64	38.4	90	µg/m <sup>3</sup>
Monitoring Point 1	24/9/15	TSP	36.25	38.31	90	µg/m <sup>3</sup>
Monitoring Point 1	18/9/15	TSP	22.87	38.63	90	µg/m <sup>3</sup>
Monitoring Point 1	12/9/15	TSP	22.99	38.39	90	µg/m <sup>3</sup>
Monitoring Point 1	6/9/15	TSP	23.05	38.29	90	µg/m <sup>3</sup>
<b>August 2015</b>						
Monitoring Point 1	31/8/15	TSP	13.26	38.1	90	µg/m <sup>3</sup>
Monitoring Point 1	25/8/15	TSP	3.02	38.51	90	µg/m <sup>3</sup>
Monitoring Point 1	19/8/15	TSP	58.67	38.89	90	µg/m <sup>3</sup>
Monitoring Point 1	13/8/15	TSP	4.73	38.27	90	µg/m <sup>3</sup>
Monitoring Point 1	7/8/15	TSP	4.98	39.36	90	µg/m <sup>3</sup>
Monitoring Point 1	1/8/15	TSP	11.69	39.69	90	µg/m <sup>3</sup>
<b>July 2015</b>						
Monitoring Point 1	26/7/15	TSP	7.24	39.97	90	µg/m <sup>3</sup>
Monitoring Point 1	20/7/15	TSP	13.48	40.23	90	µg/m <sup>3</sup>
Monitoring Point 1	14/7/15	TSP	15.47	40.63	90	µg/m <sup>3</sup>
Monitoring Point 1	8/7/15	TSP	124.63	40.68	90	µg/m <sup>3</sup>
Monitoring Point 2	2/7/15	TSP	4.89	38.66	90	µg/m <sup>3</sup>
<b>June 2015</b>						
Monitoring Point 1	26/6/15	TSP	26.76	38.66	90	µg/m <sup>3</sup>
Monitoring Point 1	20/6/15	TSP	4.57	38.34	90	µg/m <sup>3</sup>
Monitoring Point 1	14/6/15	TSP	166.17	38.37	90	µg/m <sup>3</sup>
Monitoring Point 1	8/6/15	TSP	7.93	35.95	90	µg/m <sup>3</sup>
Monitoring Point 1	2/6/15	TSP	8.88	36.13	90	µg/m <sup>3</sup>
<b>May 2015</b>						
Monitoring Point 1	27/5/15	TSP	17.38	36.18	90	µg/m <sup>3</sup>
Monitoring Point 1	21/5/15	TSP	9.13	36.65	90	µg/m <sup>3</sup>
Monitoring Point 1	15/5/15	TSP	23.73	36.96	90	µg/m <sup>3</sup>
Monitoring Point 1	9/5/15	TSP	17.29	37.01	90	µg/m <sup>3</sup>

Monitoring Point 1	3/5/15	TSP	8.63	37.65	90	µg/m <sup>3</sup>
<b>April 2015</b>						
Monitoring Point 1	27/4/15	TSP	6.27	38.05	90	µg/m <sup>3</sup>
Monitoring Point 1	21/4/15	TSP	4.23	38.92	90	µg/m <sup>3</sup>
Monitoring Point 1	15/4/15	TSP	33.39	39.42	90	µg/m <sup>3</sup>
Monitoring Point 1	9/4/15	TSP	29.35	39.62	90	µg/m <sup>3</sup>
Monitoring Point 1	3/4/15	TSP	26.25	39.79	90	µg/m <sup>3</sup>
<b>March 2015</b>						
Monitoring Point 1	28/3/15	TSP	61.75	39.79	90	µg/m <sup>3</sup>
Monitoring Point 1	22/3/15	TSP	50.67	39.05	90	µg/m <sup>3</sup>
Monitoring Point 1	16/3/15	TSP	73.64	38.86	90	µg/m <sup>3</sup>
Monitoring Point 1	10/3/15	TSP	74.9	38.1	90	µg/m <sup>3</sup>
Monitoring Point 1	4/3/15	TSP	71.58	37.56	90	µg/m <sup>3</sup>
<b>February 2015</b>						
Monitoring Point 1	26/2/15	TSP	36.44	37.08	90	µg/m <sup>3</sup>
Monitoring Point 1	20/2/15	TSP	61.3	37.19	90	µg/m <sup>3</sup>
Monitoring Point 1	14/2/15	TSP	65.34	36.79	90	µg/m <sup>3</sup>
Monitoring Point 1	8/2/15	TSP	66.82	37.15	90	µg/m <sup>3</sup>
Monitoring Point 1	2/2/15	TSP	40.95	37.9	90	µg/m <sup>3</sup>
<b>January 2015</b>						
Monitoring Point 1	27/1/15	TSP	18.98	38.99	90	µg/m <sup>3</sup>
Monitoring Point 1	21/1/15	TSP	45.9	39.19	90	µg/m <sup>3</sup>
Monitoring Point 1	15/1/15	TSP	44.78	39.54	90	µg/m <sup>3</sup>
Monitoring Point 1	9/1/15	TSP	41.31	39.97	90	µg/m <sup>3</sup>
Monitoring Point 1	3/1/15	TSP	58.28	40.27	90	µg/m <sup>3</sup>

1.4 PM2.5

PM2.5 (µg/m³) results for the month of March 2024

Sample Period: March 2024  
 Date Received: 19<sup>th</sup> April 2024  
 Date Published: 30<sup>th</sup> April 2024  
 Licensee: Peppertree Quarry  
 Licensee  
 Address: 843 Marulan south Road, Marulan NSW 2579  
 EPL No: 13088

**Qualifications related to Dust:**

\* Air Emissions Monitoring - High Volume Air Sampler  
 Sampling Frequency is collection of samples over a 24hr period, every 6 days. Protocols are contained in the Air Quality Management Plan found on this website.  
 Twenty-Four (24) hour criteria is 25 µg/m³.  
 The Annual average criteria is 8 µg/m³.  
 The PM2.5 HVAS commenced operation in the 6<sup>th</sup> February 2021.

<b>Results</b>						
<u>Location</u>	<u>Date Sampled</u>	<u>Pollutant</u>	<u>Measurement</u> µg/m³	<u>Rolling Annual Average</u> µg/m³	<u>Limit annual average</u> µg/m³	<u>PTQ estimated contribution to most impacted receptor</u> µg/m³
Monitoring Point 3	4/3/2024	PM2.5	17.20	7.95	8	Awaiting result
Monitoring Point 3	10/3/2024	PM2.5	11.28	7.93	8	Awaiting result
Monitoring Point 3	16/3/2024	PM2.5	9.28	7.89	8	Awaiting result
Monitoring Point 3	22/3/2024	PM2.5	12.82	7.99	8	Awaiting result
Monitoring Point 3	28/2/2024	PM2.5	11.70	8.09	8	Awaiting result

The PM2.5 data indicates that during the sampling period the twenty-four results ranged between 9.28 µg/m³ and 17.20 µg /m³, all below the 24hour limit of 25 µg/m³.

The rolling annual average data range was between 7.89 µg/m³ and 8.09 µg/m³, just above the annual average criteria of 8µg/m³.

## Historical Results

<u>Location</u>	<u>Date Sampled</u>	<u>Pollutant</u>	<u>Measurement</u> µg/m <sup>3</sup>	<u>Rolling Annual Average</u> µg/m <sup>3</sup>	<u>Limit annual average</u> µg/m <sup>3</sup>	<u>PTQ estimated contribution to most impacted receptor</u> µg/m <sup>3</sup>
<b>February 2024</b>						
Monitoring Point 3	27/2/2024	PM2.5	5.97	7.77	8	3.1
Monitoring Point 3	21/2/2024	PM2.5	4.61	7.98	8	2.4
Monitoring Point 3	15/2/2024	PM2.5	5.21	8.20	8	2.7
Monitoring Point 3	9/2/2024	PM2.5	12.94	8.24	8	6.7
Monitoring Point 3	3/2/2024	PM2.5	19.54	8.08	8	9.3
<b>January 2024</b>						
Monitoring Point 3	28/1/2024	PM2.5	15.90	8.00	8	7.9
Monitoring Point 3	22/1/2024	PM2.5	16.89	7.80	8	8.8
Monitoring Point 3	16/1/2024	PM2.5	10.13	7.63	8	5.1
Monitoring Point 3	10/1/2024	PM2.5	22.56	7.76	8	5.9
Monitoring Point 3	4/1/2024	PM2.5	5.95	7.69	8	2.6
<b>December 2023</b>						
Monitoring Point 3	29/12/2023	PM2.5	4.56	7.83	8	1.0
Monitoring Point 3	23/12/2023	PM2.5	7.86	8.01	8	3.5
Monitoring Point 3	17/12/2023	PM2.5	10.95	7.95	8	5.7
Monitoring Point 3	11/12/2023	PM2.5	14.26	7.91	8	7.4
Monitoring Point 3	5/12/2023	PM2.5	14.98	7.87	8	0.0
<b>November 2023</b>						
Monitoring Point 3	29/11/2023	PM2.5	6.27	7.83	8	2.9
Monitoring Point 3	23/11/2023	PM2.5	6.72	7.74	8	3.5
Monitoring Point 3	17/11/2023	PM2.5	11.77	7.66	8	6.1
Monitoring Point 3	11/11/2023	PM2.5	15.36	7.54	8	0.4
Monitoring Point 3	5/11/2023	PM2.5	6.89	7.33	8	3.6
<b>October 2023</b>						
Monitoring Point 3	30/10/2023	PM2.5	34.43	7.25	8	0.0
Monitoring Point 3	24/10/2023	PM2.5	18.69	6.73	8	0.4
Monitoring Point 3	18/10/2023	PM2.5	6.33	6.43	8	3.3
Monitoring Point 3	12/10/2023	PM2.5	17.25	6.35	8	0.4
Monitoring Point 3	6/10/2023	PM2.5	5.82	6.11	8	1.4
<b>September 2023</b>						
Monitoring Point 3	30/9/2023	PM2.5	5.68	6.42	8	0.0
Monitoring Point 3	24/9/2023	PM2.5	9.40	6.47	8	3.7
Monitoring Point 3	18/9/2023	PM2.5	19.87	6.46	8	2.2
Monitoring Point 3	12/9/2023	PM2.5	5.77	6.16	8	3.7
Monitoring Point 3	6/9/2023	PM2.5	3.03	6.14	8	0.0
<b>August 2023</b>						
Monitoring Point 3	31/8/2023	PM2.5	0.76	6.10	8	0.0
Monitoring Point 3	25/8/2023	PM2.5	1.64	6.09	8	0.4
Monitoring Point 3	19/8/2023	PM2.5	0.21	6.07	8	0.0
Monitoring Point 3	13/8/2023	PM2.5	0.96	6.07	8	0.3
Monitoring Point 3	7/8/2023	PM2.5	0.40	6.06	8	0.1
Monitoring Point 3	1/8/2023	PM2.5	1.16	6.06	8	0.0
<b>July 2023</b>						
Monitoring Point 3	26/7/2023	PM2.5	8.00	6.05	8	0.2
Monitoring Point 3	20/7/2023	PM2.5	1.62	5.92	8	0.0
Monitoring Point 3	14/7/2023	PM2.5	1.44	5.96	8	0.0

Monitoring Point 3	8/7/2023	PM2.5	0.55	5.94	8	0.0
Monitoring Point 3	2/7/2023	PM2.5	1.94	5.94	8	0.4
<b>June 2023</b>						
Monitoring Point 3	26/6/2023	PM2.5	0.27	5.91	8	0.0
Monitoring Point 3	20/6/2023	PM2.5	1.21	5.91	8	0.0
Monitoring Point 3	14/6/2023	PM2.5	4.53	5.93	8	0.0
Monitoring Point 3	8/6/2023	PM2.5	6.72	5.86	8	0.0
Monitoring Point 3	2/6/2023	PM2.5	4.38	5.76	8	1.1
<b>May 2023</b>						
Monitoring Point 3	27/5/2023	PM2.5	4.13	5.73	8	0.0
Monitoring Point 3	21/5/2023	PM2.5	3.36	5.72	8	0.0
Monitoring Point 3	15/5/2023	PM2.5	12.58	5.68	8	2.0
Monitoring Point 3	9/5/2023	PM2.5	2.65	5.54	8	0.3
Monitoring Point 3	3/5/2023	PM2.5	3.74	5.55	8	0.0
<b>April 2023</b>						
Monitoring Point 3	27/4/2023	PM2.5	6.59	5.61	8	0.6
Monitoring Point 3	21/4/2023	PM2.5	4.37	5.62	8	1.1
Monitoring Point 3	15/4/2023	PM2.5	7.31	5.55	8	0.2
Monitoring Point 3	9/4/2023	PM2.5	2.09	5.51	8	0.0
Monitoring Point 3	3/4/2023	PM2.5	3.20	5.52	8	1.6
<b>March 2023</b>						
Monitoring Point 3	28/3/2023	PM2.5	5.24	5.55	8	0.0
Monitoring Point 3	22/3/2023	PM2.5	6.64	5.65	8	0.4
Monitoring Point 3	16/3/2023	PM2.5	11.77	5.81	8	0.3
Monitoring Point 3	10/3/2023	PM2.5	12.68	5.77	8	4.7
Monitoring Point 3	4/3/2023	PM2.5	6.07	5.69	8	3.2
<b>February 2023</b>						
Monitoring Point 3	26/2/2023	PM2.5	18.75	5.65	8	0.8
Monitoring Point 3	20/2/2023	PM2.5	18.31	5.43	8	4.8
Monitoring Point 3	14/2/2023	PM2.5	7.46	5.21	8	3.9
Monitoring Point 3	8/2/2023	PM2.5	3.02	5.24	8	1.6
Monitoring Point 3	2/2/2023	PM2.5	14.8	5.26	8	1.3
<b>January 2023</b>						
Monitoring Point 3	27/1/2023	PM2.5	3.89	5.28	8	2.0
Monitoring Point 3	21/1/2023	PM2.5	6.61	5.36	8	3.0
Monitoring Point 3	15/1/2023	PM2.5	17.67	5.32	8	4.6
Monitoring Point 3	9/1/2023	PM2.5	18.8	5.20	8	5.7
Monitoring Point 3	3/1/2023	PM2.5	14.2	5.02	8	4.6
<b>December 2022</b>						
Monitoring Point 3	28/12/22	PM2.5	15.57	4.91	8	0
Monitoring Point 3	22/12/22	PM2.5	4.19	4.74	8	0.6
Monitoring Point 3	16/12/22	PM2.5	8.3	4.93	8	4.3
Monitoring Point 3	10/12/22	PM2.5	12.08	5.07	8	6.0
Monitoring Point 3	4/12/22	PM2.5	12.31	5.00	8	2.7
<b>November 2022</b>						
Monitoring Point 3	28/11/22	PM2.5	1	4.96	8	0.3
Monitoring Point 3	22/11/22	PM2.5	1.66	4.97	8	0
Monitoring Point 3	16/11/22	PM2.5	4.35	5.00	8	0.4
Monitoring Point 3	10/11/22	PM2.5	2.66	4.97	8	1.3
Monitoring Point 3	4/11/22	PM2.5	2.41	5.02	8	0.8
<b>October 2022</b>						
Monitoring Point 3	29/10/22	PM2.5	2.58	5.48	8	0
Monitoring Point 3	23/10/22	PM2.5	0.42	5.91	8	0.2
Monitoring Point 3	17/10/22	PM2.5	1.51	6.22	8	0.8

Monitoring Point 3	11/10/22	PM2.5	2.41	6.36	8	1.3
Monitoring Point 3	5/10/22	PM2.5	24.71	6.58	8	12.9
<b>September 2022</b>						
Monitoring Point 3	29/9/2022	PM2.5	9.02	6.21	8	4.7
Monitoring Point 3	23/9/2022	PM2.5	8.32	6.10	8	3.1
Monitoring Point 3	17/9/2022	PM2.5	2.02	6.02	8	0
Monitoring Point 3	11/9/2022	PM2.5	4.06	6.03	8	0
Monitoring Point 3	5/9/2022	PM2.5	0.75	5.98	8	0.2
<b>August 2022</b>						
Monitoring Point 3	30/8/2022	PM2.5	0.21	6.02	8	0
Monitoring Point 3	24/8/2022	PM2.5	0.61	6.05	8	0.1
Monitoring Point 3	18/8/2022	PM2.5	0.21	6.05	8	0
Monitoring Point 3	12/8/2022	PM2.5	0.28	6.06	8	0
Monitoring Point 3	6/8/2022	PM2.5	0.21	6.06	8	0
<b>July 2022</b>						
Monitoring Point 3	31/7/2022	PM2.5	0.47	6.11	8	0
Monitoring Point 3	25/7/2022	PM2.5	0.14	6.13	8	0
Monitoring Point 3	19/7/2022	PM2.5	4.03	6.14	8	2
Monitoring Point 3	13/7/2022	PM2.5	0.61	6.14	8	0.2
Monitoring Point 3	7/7/2022	PM2.5	0.28	6.14	8	0
Monitoring Point 3	1/7/2022	PM2.5	0.14	6.21	8	0.1
<b>June 2022</b>						
Monitoring Point 3	25/6/2022	PM2.5	0.21	6.23	8	0
Monitoring Point 3	19/6/2022	PM2.5	2.43	6.24	8	0.5
Monitoring Point 3	13/6/2022	PM2.5	0.14	6.21	8	0
Monitoring Point 3	7/6/2022	PM2.5	0.48	6.25	8	0
Monitoring Point 3	1/6/2022	PM2.5	2.95	6.70	8	0
<b>May 2022</b>						
Monitoring Point 3	26/5/2022	PM2.5	3.42	6.90	8	0.9
Monitoring Point 3	20/5/2022	PM2.5	0.94	7.03	8	0.4
Monitoring Point 3	14/5/2022	PM2.5	3.80	7.08	8	0
Monitoring Point 3	8/5/2022	PM2.5	3.69	7.08	8	0
Monitoring Point 3	2/5/2022	PM2.5	7.36	7.45	8	1.3
<b>April 2022</b>						
Monitoring Point 3	26/4/22	PM2.5	7.22	7.58	8	3.6
Monitoring Point 3	20/4/22	PM2.5	0.14	7.80	8	0
Monitoring Point 3	14/4/22	PM2.5	4.37	8.18	8	1.9
Monitoring Point 3	8/4/22	PM2.5	2.84	8.23	8	1.5
Monitoring Point 3	2/4/22	PM2.5	4.86	8.30	8	1.5
<b>March 2022</b>						
Monitoring Point 3	27/3/22	PM2.5	11.76	8.26	8	6.5
Monitoring Point 3	21/3/22	PM2.5	16.5	8.08	8	7.5
Monitoring Point 3	15/3/22	PM2.5	8.89	7.83	8	4.6
Monitoring Point 3	9/3/22	PM2.5	7.82	8.42	8	4.1
Monitoring Point 3	3/3/22	PM2.5	3.76	8.51	8	2.0
<b>February 2022</b>						
Monitoring Point 3	25/2/22	PM2.5	5.58	8.45	8	2.9
Monitoring Point 3	19/2/22	PM2.5	4.63	8.63	8	2.4
Monitoring Point 3	13/2/22	PM2.5	9.62	8.68	8	3.9
Monitoring Point 3	7/2/22	PM2.5	4.23	8.67	8	2.1
Monitoring Point 3	1/2/22	PM2.5	15.7	8.74	8	0
<b>January 2022</b>						
Monitoring Point 3	26/1/22	PM2.5	8.63	8.63	8	4.3
Monitoring Point 3	20/1/22	PM2.5	4.57	8.63	8	2.4

Monitoring Point 3	14/1/22	PM2.5	9.98	8.70	8	4.1
Monitoring Point 3	8/1/22	PM2.5	8.24	8.67	8	1.6
Monitoring Point 3	2/1/22	PM2.5	7.18	8.68	8	1.7
<b>December 2021</b>						
Monitoring Point 3	27/12/21	PM2.5	5.55	8.71	8	2.9
Monitoring Point 3	21/12/21	PM2.5	15.62	8.77	8	1.0
Monitoring Point 3	15/12/21	PM2.5	16.75	8.64	8	2.2
Monitoring Point 3	9/12/21	PM2.5	7.59	8.48	8	3.8
Monitoring Point 3	3/12/21	PM2.5	9.77	8.50	8	3.6
<b>November 2021</b>						
Monitoring Point 3	27/11/21	PM2.5	1.72	8.47	8	0.9
Monitoring Point 3	21/11/21	PM2.5	3.45	8.61	8	1.8
Monitoring Point 3	15/11/21	PM2.5	2.97	8.72	8	0
Monitoring Point 3	9/11/21	PM2.5	5.5	8.85	8	1.9
Monitoring Point 3	3/11/21	PM2.5	30.53	8.92	8	11.3
<b>October 2021</b>						
Monitoring Point 3	28/10/21	PM2.5	28.8	8.43	8	0.6
Monitoring Point 3	22/10/21	PM2.5	19.06	7.95	8	6.6
Monitoring Point 3	16/10/21	PM2.5	10.16	7.69	8	0
Monitoring Point 3	10/10/21	PM2.5	16.11	7.63	8	5.6
Monitoring Point 3	4/10/21	PM2.5	2.09	7.42	8	0
<b>September 2021</b>						
Monitoring Point 3	22/9/21	PM2.5	2.18	7.95	8	0.2
Monitoring Point 3	16/9/21	PM2.5	3.54	7.81	8	1.3
Monitoring Point 3	10/9/21	PM2.5	2.77	7.70	8	0.1
Monitoring Point 3	4/9/21	PM2.5	0.97	7.95	8	0
<b>August 2021</b>						
Monitoring Point 3	29/8/21	PM2.5	3.12	8.15	8	0.2
Monitoring Point 3	23/8/21	PM2.5	1.81	8.30	8	0
Monitoring Point 3	17/8/21	PM2.5	0.74	8.49	8	0
Monitoring Point 3	11/8/21	PM2.5	0.62	8.73	8	0
Monitoring Point 3	5/8/21	PM2.5	0.41	9.00	8	0
<b>July 2021</b>						
Monitoring Point 3	30/7/21	PM2.5	3.39	9.28	8	0.2
Monitoring Point 3	24/7/21	PM2.5	1.66	9.49	8	0
Monitoring Point 3	18/7/21	PM2.5	0.96	9.77	8	0
Monitoring Point 3	12/7/21	PM2.5	3.65	10.09	8	0.2
Monitoring Point 3	6/7/21	PM2.5	0.67	10.34	8	0
<b>June 2021</b>						
Monitoring Point 3	30/6/21	PM2.5	4.54	10.73	8	1.8
Monitoring Point 3	24/6/21	PM2.5	1.31	10.98	8	0
Monitoring Point 3	18/6/21	PM2.5	1.1	11.40	8	0
Monitoring Point 3	12/6/21	PM2.5	0.41	11.87	8	0
Monitoring Point 3	6/6/21	PM2.5	2.27	12.42	8	0
<b>May 2021</b>						
Monitoring Point 3	31/5/21	PM2.5	28.49	12.93	8	0.4
Monitoring Point 3	25/5/21	PM2.5	14.94	12.11	8	0.4
Monitoring Point 3	19/5/21	PM2.5	11.3	11.95	8	0
Monitoring Point 3	13/5/21	PM2.5	4.14	11.99	8	0.1
Monitoring Point 3	7/5/21	PM2.5	3.42	12.48	8	1.7
Monitoring Point 3	1/5/21	PM2.5	26.68	13.08	8	10
<b>April 2021</b>						
Monitoring Point 3	25/4/21	PM2.5	15.16	12.11	8	2.8
Monitoring Point 3	19/4/21	PM2.5	20.85	11.88	8	0

Monitoring Point 3	13/4/21	PM2.5	23.07	11.13	8	1.4
Monitoring Point 3	7/4/21	PM2.5	7.19	10.04	8	3.7
Monitoring Point 3	1/4/21	PM2.5	7.14	10.33	8	1.4
<b>March 2021</b>						
Monitoring Point 3	26/3/21	PM2.5	2.73	10.68	8	0.1
Monitoring Point 3	20/3/21	PM2.5	0.63	11.68	8	0
Monitoring Point 3	14/3/21	PM2.5	1.12	13.25	8	0.6
Monitoring Point 3	8/3/21	PM2.5	19.83	15.28	8	0.4
Monitoring Point 3	2/3/21	PM2.5	38.74	14.36	8	10.9
<b>February 2021</b>						
Monitoring Point 3	24/2/21	PM2.5	3.49	8.27	8	1.8
Monitoring Point 3	18/2/21	PM2.5	4.96	9.86	8	2.6
Monitoring Point 3	12/2/21	PM2.5	16.63	12.32	8	0
Monitoring Point 3	6/2/21	PM2.5	8	8	8	0.5

## 1.5 Correction Log

Details of corrections made to published data due to incorrect or misleading data

Pollutant/Location	Date of data (Sample date)	Old Published data	Correct updated data	Reasons for update / correction	Update person	Date corrected data published
PM2.5- Monitoring point 3	4/9/21	1.73	7.95	Incorrect formula/calculation	C. Brown	19/5/22
PM2.5- Monitoring point 3	29/8/21	3.45	8.15	Incorrect formula/calculation	C. Brown	19/5/22
PM2.5- Monitoring point 3	23/8/21	4.19	8.30	Incorrect formula/calculation	C. Brown	19/5/22
PM2.5- Monitoring point 3	17/8/21	4.78	8.49	Incorrect formula/calculation	C. Brown	19/5/22
PM2.5- Monitoring point 3	11/8/21	4.99	8.73	Incorrect formula/calculation	C. Brown	19/5/22
PM2.5- Monitoring point 3	5/8/21	5.17	9.00	Incorrect formula/calculation	C. Brown	19/5/22
PM2.5- Monitoring point 3	30/7/21	6.81	9.28	Incorrect formula/calculation	C. Brown	19/5/22
PM2.5- Monitoring point 3	24/7/21	7.54	9.49	Incorrect formula/calculation	C. Brown	19/5/22
PM2.5- Monitoring point 3	18/7/21	8.74	9.77	Incorrect formula/calculation	C. Brown	19/5/22
PM2.5- Monitoring point 3	12/7/21	10.13	10.09	Incorrect formula/calculation	C. Brown	19/5/22
PM2.5- Monitoring point 3	6/7/21	10.35	10.34	Incorrect formula/calculation	C. Brown	19/5/22
PM2.5- Monitoring point 3	30/6/21	10.75	10.73	Incorrect formula/calculation	C. Brown	19/5/22
PM2.5- Monitoring point 3	24/6/21	10.64	10.98	Incorrect formula/calculation	C. Brown	19/5/22
PM2.5- Monitoring point 3	18/6/21	10.6	11.40	Incorrect formula/calculation	C. Brown	19/5/22
PM2.5- Monitoring point 3	12/6/21	10.6	11.87	Incorrect formula/calculation	C. Brown	19/5/22



PM2.5- Monitoring point 3	6/6/21	11.81	12.42	Incorrect formula/calculation	C. Brown	19/5/22
PM2.5- Monitoring point 3	31/5/21	14.09	12.93	Incorrect formula/calculation	C. Brown	19/5/22
PM2.5- Monitoring point 3	25/5/21	12.53	12.11	Incorrect formula/calculation	C. Brown	19/5/22
PM2.5- Monitoring point 3	19/5/21	11.9	11.95	Incorrect formula/calculation	C. Brown	19/5/22
PM2.5- Monitoring point 3	13/5/21	12.24	11.99	Incorrect formula/calculation	C. Brown	19/5/22
PM2.5- Monitoring point 3	2/3/21	21.12	14.36	Incorrect formula/calculation	C. Brown	19/5/22
PM2.5- Monitoring point 3	24/2/21	4.23	8.27	Incorrect formula/calculation	C. Brown	19/5/22
PM2.5- Monitoring point 3	18/2/21	10.8	9.86	Incorrect formula/calculation	C. Brown	19/5/22



