

	Concentration											
Parameter	Units	Result Line 1 Q1 2024	Result Line 2 Q1 2024	Result Line 1 Q2 2024	Result Line 2 Q2 2024	Result Line 1 Q3 2024	Result Line 2 Q3 2024	Result Line 1 Q4 2024	Result Line 2 Q4 2024	Result Line 1 Q1 2025	Result Line 2 Q1 2025	EPA License Limit
Dates		12-16 Feb 2024	12-16 Feb 2024	29 Apr - 8 May 2024	29 Apr - 2 May 2024	26-30 Aug 2024	26-30 Aug 2024	25-29 Nov 2024	25-28 Nov 2024	4-7 Feb 2025	4-7 Feb 2025	
Total Particulate Matter	mg/m <sup>3</sup>	0.67	0.22	0.77	0.95	0.66	7.4	0.45	1.44	0.4	1	<b>30</b>
PM <sub>10</sub>	mg/m <sup>3</sup>	0.13	0.13	0.13	0.13	0.15	0.2	0.14	0.15	0.15	0.18	-
PM <sub>2.5</sub>	mg/m <sup>3</sup>	0.13	0.13	0.13	0.13	0.13	0.2	0.14	0.15	0.15	0.18	-
Cadmium & Thallium	mg/m <sup>3</sup>	0.001	<0.001	<0.001	<0.001	<0.001	0.0007	0.001	0.0008	0.0023	<0.0010	<b>0.02</b>
Heavy Metals	mg/m <sup>3</sup>	0.052	0.115	0.02	0.008	0.023	0.029	0.164	0.019	0.0465	0.0236	<b>0.3</b>
Mercury	mg/m <sup>3</sup>	0.00033	<0.00019	<0.00004	0.001	0.014	0.0068	0.004	0.0004	<0.0002	0.0003	<b>0.02</b>
Arsenic	mg/m <sup>3</sup>	<0.00037	<0.00035	0.0001	<0.0005	0.0004	0.0004	0.001	<0.0005	<0.0004	<0.0006	<b>0.2</b>
Dioxins & Furans (NATO I-TEQ)	ng/m <sup>3</sup>	-	-	0.0582	0.0023	0.0229	0.0084	0.0083	0.0065	0.001	0.0038	<b>0.06</b>
Hydrogen Fluoride	mg/m <sup>3</sup>	0.019	<0.02	<0.01	<0.02	<0.02	0.028	0.03	0.02	<0.02	0.03	<b>4</b>