

Licence	6125
Link to Licence	<a href="http://www.environment.nsw.gov.au/prpoeoapp/">http://www.environment.nsw.gov.au/prpoeoapp/</a>
Name	OneSteel NSW Pty Ltd
Address	22 Kellogg Road, Rooty Hill
Location of Monitoring Point/Area	Point 1
Monitoring Completed	Bi-annual air emissions monitoring
Sample Received	19-Dec-22
Data Obtained	31-Jan-23

<b>Pollutant</b>	<b>Units of Measure</b>	<b>Monitoring frequency required by Licence</b>	<b>Value</b>	<b>100 percentile limit</b>	<b>Exceedance (Y/N)</b>	<b>Comments</b>
Cadmium	milligrams per cubic metre	Every 6 months	0.0014	0.2	N	
Dioxins & Furans	nanograms per cubic metre	Every 6 months	0.00590	0.1	N	
Mercury	milligrams per cubic metre	Every 6 months	0.0013	0.2	N	
Solid Particles Type 1 and Type 2	milligrams per cubic metre	Every 6 months	0.34	20	N	
substances in aggregate	milligrams per cubic metre	Every 6 months	0.086	1	N	
Volatile organic compounds	milligrams per cubic metre	Every 6 months	0.5	40	N	
Carbon dioxide	percent	Every 6 months	0.4	N/A		
Dry gas density	kilograms per cubic metre	Every 6 months	1.29	N/A		
Moisture	percent	Every 6 months	1.7	N/A		
Molecular weight of stack gases	grams per gram mole	Every 6 months	28.9	N/A		
Oxygen (O <sub>2</sub> )	percent	Every 6 months	20.6	N/A		
Velocity	metres per second	Every 6 months	16	N/A		
Volumetric flowrate	cubic metres per second	Every 6 months	180	N/A		