

Licence	6125
Link to Licence	http://www.environment.nsw.gov.au/prpoeoapp/
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	29-Oct-24
Data Obtained	04-Dec-24

		Monitoring frequency required				
Pollutant	Units of Measure	by Licence	Value	100 percentile limit	Exceedance (Y/N)	Comments
Cadmium	milligrams per cubic metre	Every 6 months	0.0019	0.2	N	
Dioxins & Furans	nanograms per cubic metre	Every 6 months	0.00390	0.1	N	
Mercury	milligrams per cubic metre	Every 6 months	0.011	0.2	N	
Solid Particles	milligrams per cubic metre	Every 6 months	6.2	20	N	
Type 1 and Type 2 substances in aggregate	milligrams per cubic metre	Every 6 months	0.18	1	N	
Volatile organic compounds	milligrams per cubic metre	Every 6 months	0.8	40	N	
Carbon dioxide	percent	Every 6 months	0.7	N/A		
Dry gas density	kilograms per cubic metre	Every 6 months	1.29	N/A		
Moisture	percent	Every 6 months	1.8	N/A		
Molecular weight of stack gases	grams per gram mole	Every 6 months	28.9	N/A		
Oxygen (O ₂)	percent	Every 6 months	20.4	N/A		
Velocity	metres per second	Every 6 months	15	N/A		
Volumetric flowrate	cubic metres per second	Every 6 months	160	N/A		