Licence 6125

http://www.environment.nsw.gov.au/prpoeoapp/ OneSteel NSW Pty Ltd Link to Licence

Name 22 Kellogg Road, Rooty Hill Address

Location of Monitoring

Point/Area

Point 1

Bi-annual air emissions monitoring

Monitoring Completed Sample Received 14-Nov-23 Data Obtained 21-Dec-23

Pollutant	Units of Measure	Monitoring frequency required by Licence	Value	100 percentile limit	Exceedance (Y/N)	Comments
Cadmium	milligrams per cubic metre	Every 6 months	0.0016	0.2	N	Comments
	0 1	•				
Dioxins & Furans	nanograms per cubic metre	Every 6 months	0.01200	0.1	N	
Mercury	milligrams per cubic metre	Every 6 months	0.00067	0.2	N	
Solid Particles	milligrams per cubic metre	Every 6 months	4	20	N	
Type 1 and Type 2	-	•				
substances in aggregate	milligrams per cubic metre	Every 6 months	0.15	1	N	
Volatile organic compounds	milligrams per cubic metre	Every 6 months	0.1	40	N	
Carbon dioxide	percent	Every 6 months	10.4	N/A		
Dry gas density	kilograms per cubic metre	Every 6 months	1.29	N/A		
Moisture	percent	Every 6 months	1.1	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	19.6	N/A		
Velocity	metres per second	Every 6 months	17	N/A		
Volumetric flowrate	cubic metres per second	Every 6 months	190	N/A		