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 16-May-22 26-Jul-22

Monitoring Completed Sample Received Data Obtained

		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	< 0.0012	0.2	N	
Dioxins & Furans	nanograms per cubic metre	Every 6 months	0.00257	0.1	N	
Mercury	milligrams per cubic metre	Every 6 months	0.0026	0.2	N	
Solid Particles	milligrams per cubic metre	Every 6 months	0.43	20	N	
Type 1 and Type 2						
substances in aggregate	milligrams per cubic metre	Every 6 months	0.093	1	N	
Volatile organic compounds	milligrams per cubic metre	Every 6 months	0.2	40	N	
Carbon dioxide	percent	Every 6 months	8.0	N/A		
Dry gas density	kilograms per cubic metre	Every 6 months	1.29	N/A		
Moisture	percent	Every 6 months	1.6	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	20.5	N/A		
Velocity	metres per second	Every 6 months	16	N/A		
Volumetric flowrate	cubic metres per second	Every 6 months	165	N/A		