

National Ceramic Industries Australia Limited

Racecourse Road Rutherford NSW 2320

Environment Protection Licence Number 11956

<https://apps.epa.nsw.gov.au/prpoeoapp/>

2026 Annual Emissions Monitoring Summary

Reported: 5 August 2026

Published: 5 August 2026

Monitoring Location	Date Sampled	Pollutant	2026 Measured Level	EPL Limit
EPL Point 1 (Clay Preparation)	26 Feb 2026	Solid Particles (mg/m ³)	0.46	20
EPL Point 3 (Pressing and Drying)	26 Feb 2026	Solid Particles (mg/m ³)	14.0	20
EPL Point 5 (Dryer 1)	2 Mar 2026	Solid Particles (mg/m ³)	4.9	20
EPL Point 6 (Dryer 2)	2 Mar 2026	Solid Particles (mg/m ³)	6.4	20
EPL Point 9 (Glaze Line)	26 Feb 2026	Solid Particles (mg/m ³)	1.1	20
EPL Point 10 (Selection Line)	25 Feb 2026	Solid Particles (mg/m ³)	0.28	20
EPL Point 12 (Spray Dryer)	21 Jul 2026	Solid Particles (mg/m ³)	0.34	20
EPL Point 14 (Kiln 1)	24 Feb 2026	Cadmium (mg/m ³)	<0.00025	0.1
	24 Feb 2026	Hazardous substances (mg/m ³)	0.013	1
	24 Feb 2026	Total Fluoride (mg/m ³)	2.5	5
	24 Feb 2026	Mercury (mg/m ³)	0.0028	0.1
	21 Jul 2026	Nitrogen Oxides at 18% O ₂ (mg/m ³)	39	100
	24 Feb 2026	Solid Particles at 18% O ₂ (mg/m ³)	2.6	20
	21 Jul 2026	H ₂ SO ₄ & SO ₃ (as SO ₃) (mg/m ³)	2.8	100
EPL Point 15 (Kiln 2)	25 Feb 2026	Cadmium (mg/m ³)	<0.00027	0.1
	25 Feb 2026	Hazardous substances (mg/m ³)	0.011	1
	25 Feb 2026	Total Fluoride (mg/m ³)	1.0	5
	25 Feb 2026	Mercury (mg/m ³)	0.0015	0.1
	21 Jul 2026	Nitrogen Oxides at 18% O ₂ (mg/m ³)	43	100
	25 Feb 2026	Solid Particles at 18% O ₂ (mg/m ³)	0.6	20
	21 Jul 2026	H ₂ SO ₄ & SO ₃ (as SO ₃) (mg/m ³)	1.3	100
EPL Point 18 (Hot Air Cooler 1)	27 Feb 2026	Solid Particles (mg/m ³)	0.54	5
EPL Point 19 (Hot Air Cooler 2)	27 Feb 2026	Solid Particles (mg/m ³)	0.095	5

Volumetric flow rate is corrected to 0° Celsius and one atmosphere pressure