



EPL No:	3245
Entity Name:	Cleanaway Daniels NSW Pty Ltd
Site:	2-16 Wiblen Street and 73, 75, 77 and Part of 79 Derby Street, Silverwater NSW 2128
Monitoring Frequency:	Annual & Bi-Annual (Parameter dependent)
Link to NSW EPA Register:	Click Link

Discharge & Monitoring Point 3

Air emissions monitoring and discharge, The Air Quality Control System as indicated on map submitted to the EPA with Licence Information Form submitted 5 July 1999.

Pollutant	Unit of measure	EPL Limit	No. of samples required per reporting period *	No. of samples collected and analysed to date*	Sample 1	Exceedance (Yes / No)	Sample 2	Exceedance (Yes / No)	Lowest sample value *	Mean of sample *	Highest sample value *
Cadmium	milligrams per cubic metre	0.1	1	1	< 0.0005	No		No	0	0	0
Carbon dioxide	milligrams per cubic metre	-	1	1	1.08	N/A		N/A	1.08	1.08	1.08
Carbon monoxide	milligrams per cubic metre	100	1	1	77	No		No	77	77	77
Dioxin & Furans	nanograms per cubic metre	0.1	2	1	0.0057	No	0.0047	No	0.0047	0.0052	0.0057
Dry gas density	kilograms per cubic metre	-	1	2	1.292	N/A	1.293	N/A	1.292	1.2925	1.293
Hydrogen chloride	milligrams per cubic metre	75	1	1	13	No		No	13	13	13
Hydrogen fluoride	milligrams per cubic metre	25	1	1	<0.5	No		No	0	0	0
Mercury	milligrams per cubic metre	0.1	1	1	< 0.0006	No		No	0	0	0
Moisture content	percent	-	Continuous	Continuous	Ongoing - 7.01 (during Nov 2023 testing)	N/A	Ongoing - 2.07 (during June 2024 testing)	N/A	0	0	0
Molecular weight of stack gases (dry)	grams per gram mole	-	1	2	28.94	N/A	28.98	N/A	28.94	28.96	28.98
Nitrogen Oxides	milligrams per cubic metre	250	1	1	150	No		No	150	150	150
Oxygen (O2)	percent	-	Continuous	Continuous	Ongoing - 19 (during Nov 2023 testing)	N/A	Ongoing - 19.7 (during June 2024 testing)	N/A	0	0	0
Sulfur dioxide	milligrams per cubic metre	200	1	1	< 2	No		No	0	0	0
Sulfuric acid mist and sulfur trioxide (as SO3)	milligrams per cubic metre	90	1	1	2.9	No		No	2.9	2.9	2.9
Temperature	degrees Celsius	-	Continuous	Continuous	Ongoing - 134 (during Nov 2023 testing)	N/A	Ongoing - 121 (during June 2024 testing)	N/A	0	0	0
Total Solid Particles	milligrams per cubic metre	40	1	1	< 0.2	No		No	0	0	0
Type 1 and Type 2 substances in aggregate	milligrams per cubic metre	1	1	1	0.0015	No		No	0.0015	0.0015	0.0015
Velocity	metres per second	-	1	2	16.9	N/A	13.4	N/A	13.4	15.15	16.9
Volatile organic compounds	milligrams per cubic metre	20	1	1	2.5	No		No	2.5	2.5	2.5
Volumetric flowrate (Dry and 11% O2)	cubic metres per min	-	Continuous	Continuous	Continuous - 138 (during Nov 2023 testing)	N/A	Continuous - 76.8 (during June 2024 testing)	N/A	0	0	0
					30/01/2024		29/01/2024		21/11/2023		
					Published Date		Report Date		Sample Date		
							2/10/2024		30/09/2024		25/06/2024
							Published Date		Report Date		Sample Date