

<https://apps.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=70413&SYSUID=1&LICID=11797>

Test date: September 1, 2021
Date results received: October 5, 2020

POINT 2 – BIOFILTER EXHAUST STACK

Parameter	Unit of Measure	Frequency	Averaging Period	Result
Carbon dioxide	Percent by volume	Yearly	1-hour	<0.4
Carbon monoxide	g/m ³	Yearly	1-hour	<0.002
Dry gas density	Kilograms per cubic meter	Yearly	1-hour	1.29
Moisture content	Percent	Yearly	1-hour	1.3
Molecular weight of stack gases	Grams per gram mole	Yearly	1-hour	28.9
Oxygen (O ₂)	Percent by volume	Yearly	1-hour	20.9
Sulfuric acid mist and sulphur trioxide (as SO ₃)	Grams per m ³	Yearly	1-hour	<0.00001
Temperature	Degrees Celsius	Yearly	1-hour	12
Velocity	Meters per second	Yearly	1-hour	9.4
Volumetric flowrate	Cubic meters per second	Yearly	1-hour	11