

24 September 2012

EPL 12555:

<http://www.environment.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=31074&SYSUID=1&LICID=12555>

Data for Emission testing 14 &15 August 2012

Date results received 21 September 2012

Quarterly Test Round

	Units of Measure	Limit	Result
POINT 5			
Moisture	percent	NA	3.2
Odour	odour units	NA	NA
Temperature	degrees Celsius	NA	18.5
Volatile organic compounds	milligrams per cubic metre	20	<0.215
Volumetric flowrate	normalised cubic metres per second	NA	0.142
POINT 19			
Dry gas density	kilograms per cubic metre	NA	1.31
Hydrogen Sulfide	milligrams per cubic metre	5	<3.83
Moisture	percent	NA	19.21
Molecular weight of stack gases	grams per gram mole	NA	29.3
Nitrogen Oxides	milligrams per cubic metre	350	191
Odour	odour units	NA	2583
Oxygen (O2)	percent	NA	8.44
Solid Particles	milligrams per cubic metre	50	48.4
Sulfuric acid mist and sulfur trioxide (as SO3)	milligrams per cubic metre	100	61.2
Temperature	degrees Celsius	NA	106
Velocity	metres per second	NA	4.04
Volumetric flowrate	normalised cubic metres per second	NA	0.292

