

Licence Number:

Grange Avenue

13337

Licence Holder:

EDL LFG (NSW) Pty Ltd

Licencee Address:

PO Box 4046 Eight Mile Plains, Queensland

4113

Location of Monitoring Point	Pollutant	Units of Measure	Licence Limit	Frequency	2010/2011	2015/16
Discharge and Monitoring Point 1, Air emissions, Emissions from Engine Number One	Temperature	Deg C		1/5 years	423	430
	Nitrogen Oxides	mg/m3	450	1/5 years	410	344
	VOCs	mg/m3		1/5 years	1	-
	Sulphur Dioxides	mg/m3		1/5 years	0.53	<0.01
	Oxygen	%		1/5 years	8.4	8.1
	Moisture Content	%		1/5 years	6.6	4.9
	Carbon monoxide	mg/m3		1/5 years	1.4	857
	Carbon dioxide	%		1/5 years	10.2	6.8
	Velocity	m/s		1/5 years	44	34.5
	Volumetric Flowrate	m3/s		1/5 years	1.6	4.3
	Dry gas density	kg/m3		1/5 years	1.34	1.31
	Molecular weight of stack gases	g/g.mol		1/5 years	30.1	29.42
	Sulphur trioxides	g/m3	0.1	1/5 years	0.00037	<0.000009
Discharge and Monitoring Point 2, Air emissions, Emissions from Gas Supply Line	Molecular weight of stack gases	g/g.mol		1/5 years	26.3	18
	Dry gas density	kg/m3		1/5 years	1.17	1.45
	Volumetric Flowrate	m3/s		1/5 years	0.193	0.167
	Velocity	m/s		1/5 years		2.36
	Carbon dioxide	%		1/5 years	22.7	27.5
	Moisture Content	%		1/5 years	1	15.5
	Oxygen	%		1/5 years	1.4	0.91
	VOCs	mg/m3		1/5 years	96	1338240
	Temperature	deg C		1/5 years	40	55