

## Gas Specification for Mondarra Gas Storage Facility

Component	Units	Value
Maximum Carbon Dioxide	mol%	4.0
Maximum total inert gasses	mol%	7.0
Maximum higher heating value	MJ/m <sup>3</sup>	42.3
Minimum higher heating value	MJ/m <sup>3</sup>	37.0
Minimum Wobbe Index		46.5
Maximum Wobbe Index		51
Maximum total sulphur - unodorised gas - odorised gas	mg/m <sup>3</sup>	10 20
Maximum hydrogen sulphide	mg/m <sup>3</sup>	2
Maximum oxygen	mol%	0.2
Maximum water	mg/m <sup>3</sup>	48
Hydrocarbon dewpoint over the pressure range 2.50 to 8.72 MPa (absolute)	°C	below 0

*“Gas must also be free, by normal commercial standards, from dust and other solid or liquid matter, waxes, gums and gum forming constituents, aromatic hydrocarbons, mercury and radioactive components that might cause injury to or interfere with the proper operation of equipment through which it flows.”*