



Pollutant Monitoring Results - Subsurface Gas

Environmental
Protection Licence
Number:

5065

Licensee Name:

Lucas Heights Resource Recovery Park

Facility Address:

New Illawarra Rd Lucas Heights, NSW, 2233

A copy of the full licence can be found on the
POEO Public Register
<http://www.epa.nsw.gov.au/prpoeoapp/>

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Date Monitored	Date Monitoring Obtained	Licence Sampling Point Reference	No. of times measured during reporting period	Pollutant	Monitoring Frequency Required by licence	% Final Concentration	Unit	Pollutant limit	Exceedance (Y/N)	Comments
29/09/2021	30/09/2021	28-MB0365G	1	Methane	Quarterly	0.1	Percentage by volume	1	N	
29/09/2021	30/09/2021	51-MB036-1	1	Methane	Quarterly	0.1	Percentage by volume	1	N	
29/09/2021	30/09/2021	29-MB0375G	1	Methane	Quarterly	0.5	Percentage by volume	1	N	
29/09/2021	30/09/2021	52-MB037-1	1	Methane	Quarterly	<0.1	Percentage by volume	1	N	
29/09/2021	30/09/2021	30-MB0425G	1	Methane	Quarterly	<0.1	Percentage by volume	1	N	
29/09/2021	30/09/2021	31-MB0435G	1	Methane	Quarterly	<0.1	Percentage by volume	1	N	
29/09/2021	30/09/2021	32-MB0465G	1	Methane	Quarterly	0.1	Percentage by volume	1	N	
29/09/2021	30/09/2021	33-MB0475G	1	Methane	Quarterly	<0.1	Percentage by volume	1	N	
29/09/2021	30/09/2021	53-MB0485G	1	Methane	Quarterly	<0.1	Percentage by volume	1	N	
29/09/2021	30/09/2021	54-MB0495G	1	Methane	Quarterly	<0.1	Percentage by volume	1	N	
29/09/2021	30/09/2021	28-MB0365G	1	Carbon Dioxide	Quarterly	0.7	Percentage by volume	na	N	
29/09/2021	30/09/2021	51-MB036-1	1	Carbon Dioxide	Quarterly	0.2	Percentage by volume	na	N	
29/09/2021	30/09/2021	29-MB0375G	1	Carbon Dioxide	Quarterly	5.8	Percentage by volume	na	N	
29/09/2021	30/09/2021	52-MB037-1	1	Carbon Dioxide	Quarterly	2.3	Percentage by volume	na	N	
29/09/2021	30/09/2021	30-MB0425G	1	Carbon Dioxide	Quarterly	0.2	Percentage by volume	na	N	
29/09/2021	30/09/2021	31-MB0435G	1	Carbon Dioxide	Quarterly	1.4	Percentage by volume	na	N	
29/09/2021	30/09/2021	32-MB0465G	1	Carbon Dioxide	Quarterly	4.6	Percentage by volume	na	N	
29/09/2021	30/09/2021	33-MB0475G	1	Carbon Dioxide	Quarterly	0.3	Percentage by volume	na	N	
29/09/2021	30/09/2021	53-MB0485G	1	Carbon Dioxide	Quarterly	10.8	Percentage by volume	na	N	
29/09/2021	30/09/2021	54-MB0495G	1	Carbon Dioxide	Quarterly	8.3	Percentage by volume	na	N	