



## 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
28/09/2022	29/11/2022	28-MB0365G	1	Methane	Quarterly	<0.1	Percentage by volume	1	N	
28/09/2022	29/11/2022	51-MB036-1	1	Methane	Quarterly	0.1	Percentage by volume	1	N	
28/09/2022	29/11/2022	29-MB0375G	1	Methane	Quarterly	11.9	Percentage by volume	1	Y	EPA Notified
28/09/2022	29/11/2022	52-MB037-1	1	Methane	Quarterly	0.2	Percentage by volume	1	N	
28/09/2022	29/11/2022	30-MB0425G	1	Methane	Quarterly	<0.1	Percentage by volume	1	N	
28/09/2022	29/11/2022	31-MB0435G	1	Methane	Quarterly	<0.1	Percentage by volume	1	N	
28/09/2022	29/11/2022	32-MB0465G	1	Methane	Quarterly	<0.1	Percentage by volume	1	N	
28/09/2022	29/11/2022	33-MB0475G	1	Methane	Quarterly	<0.1	Percentage by volume	1	N	
28/09/2022	29/11/2022	53-MB0485G	1	Methane	Quarterly	0.3	Percentage by volume	1	N	
28/09/2022	29/11/2022	54-MB0495G	1	Methane	Quarterly	0.1	Percentage by volume	1	N	
28/09/2022	29/11/2022	28-MB0365G	1	Carbon Dioxide	Quarterly	0.6	Percentage by volume	na	N	
28/09/2022	29/11/2022	51-MB036-1	1	Carbon Dioxide	Quarterly	1.1	Percentage by volume	na	N	
28/09/2022	29/11/2022	29-MB0375G	1	Carbon Dioxide	Quarterly	24.5	Percentage by volume	na	N	
28/09/2022	29/11/2022	52-MB037-1	1	Carbon Dioxide	Quarterly	7.8	Percentage by volume	na	N	
28/09/2022	29/11/2022	30-MB0425G	1	Carbon Dioxide	Quarterly	0.4	Percentage by volume	na	N	
28/09/2022	29/11/2022	31-MB0435G	1	Carbon Dioxide	Quarterly	11.5	Percentage by volume	na	N	
28/09/2022	29/11/2022	32-MB0465G	1	Carbon Dioxide	Quarterly	0.3	Percentage by volume	na	N	
28/09/2022	29/11/2022	33-MB0475G	1	Carbon Dioxide	Quarterly	14.5	Percentage by volume	na	N	
28/09/2022	29/11/2022	53-MB0485G	1	Carbon Dioxide	Quarterly	20.5	Percentage by volume	na	N	
28/09/2022	29/11/2022	54-MB0495G	1	Carbon Dioxide	Quarterly	15.3	Percentage by volume	na	N	