

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
28/06/2022	12/07/2022	28-MB036SG	1	Methane	Quarterly	0.2	Percentage by volume	1	N	
28/06/2022	12/07/2022	51-MB036-1	1	Methane	Quarterly	0.1	Percentage by volume	1	N	
28/06/2022	12/07/2022	29-MB037SG	1	Methane	Quarterly	6.6	Percentage by volume	1	Y	EPA Notified
28/06/2022	12/07/2022	52-MB037-1	1	Methane	Quarterly	0.1	Percentage by volume	1	N	
28/06/2022	12/07/2022	30-MB042SG	1	Methane	Quarterly	0.2	Percentage by volume	1	N	
28/06/2022	12/07/2022	31-MB043SG	1	Methane	Quarterly	0.2	Percentage by volume	1	N	
28/06/2022	12/07/2022	32-MB046SG	1	Methane	Quarterly	0.2	Percentage by volume	1	N	
28/06/2022	12/07/2022	33-MB047SG	1	Methane	Quarterly	0.2	Percentage by volume	1	N	
28/06/2022	12/07/2022	53-MB048SG	1	Methane	Quarterly	0.2	Percentage by volume	1	N	
28/06/2022	12/07/2022	54-MB049SG	1	Methane	Quarterly	0.1	Percentage by volume	1	N	
28/06/2022	12/07/2022	28-MB036SG	1	Carbon Dioxide	Quarterly	0.8	Percentage by volume	na	N	
28/06/2022	12/07/2022	51-MB036-1	1	Carbon Dioxide	Quarterly	0.4	Percentage by volume	na	N	
28/06/2022	12/07/2022	29-MB037SG	1	Carbon Dioxide	Quarterly	11.9	Percentage by volume	na	N	
28/06/2022	12/07/2022	52-MB037-1	1	Carbon Dioxide	Quarterly	2.1	Percentage by volume	na	N	
28/06/2022	12/07/2022	30-MB042SG	1	Carbon Dioxide	Quarterly	0.3	Percentage by volume	na	N	
28/06/2022	12/07/2022	31-MB043SG	1	Carbon Dioxide	Quarterly	11.7	Percentage by volume	na	N	
28/06/2022	12/07/2022	32-MB046SG	1	Carbon Dioxide	Quarterly	1.6	Percentage by volume	na	N	
28/06/2022	12/07/2022	33-MB047SG	1	Carbon Dioxide	Quarterly	0.3	Percentage by volume	na	N	
28/06/2022	12/07/2022	53-MB048SG	1	Carbon Dioxide	Quarterly	16.7	Percentage by volume	na	N	
28/06/2022	12/07/2022	54-MB049SG	1	Carbon Dioxide	Quarterly	10.5	Percentage by volume	na	N	