



## Pollutant Monitoring Results - Surface Gas

Environment Protection  
Licence (EPL) Number: 5065

Licensee Name: Lucas Heights Resource Recovery  
Park

Facility Address: New Illawarra Rd, Lucas Heights, NSW, 2234

Reporting Period: January - March 2024

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 Monitoring Data Uploaded | Date Monitoring Data Obtained | Date Monitored | Sampling Point as per Licence | No. of GPS points measured during reporting period | Pollutant | Monitoring Frequency Required by licence | Minimum Value | Mean Value | Median Value | Maximum Value | Unit of Measure | Pollutant limit as per Licence | Exceedance (Y/N) | Comments  |
|-------------------------------|-------------------------------|----------------|-------------------------------|--|-----------|--|---------------|------------|--------------|---------------|-----------------|--------------------------------|------------------|---|
| 24/05/2024                    | 28/03/2024                    | 28/03/2024     | Point 1 - Surface Gas         | 40858  | Methane   | Quarterly                                | 2.2           | 22.1       | 5.1          | 4,300         | ppm             | 500                            | N                | *3 Exceedances detected during the monitoring - 687ppm, 850ppm, 4300ppm |

\* ppm = Parts Per Million