

Pollutant Monitoring Results - Surface Gas

Environmental Protection Licence Number

5065

Lucas Heights Resource Recovery Park

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

Facility Address:

New Illawarrra Rd Lucas Heights, NSW 2234

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		No. of GPS points measured during reporting period	Pollutant Limit	Unit of measure	Exceedance (Y/N)	Min (ppm)	Median (ppm)	Average (ppm)	Max (ppm)	Comments	
	3-4 & 8/10/2024	15856	500	ppm	Y	2.1	6	20.02	4063	2 locations with elevated readings: 4063ppm, 683ppm. Remediated with a clay plugs and increased gas extraction and retested.	
	10 & 12/12/2024	12336	500	ppm	Υ	1.8	2.7	9.81	700	1 location with elevated reading: 700ppm	
	27/03/2025	n/a	500	ppm	N	n/a	n/a	n/a	n/a	No exceedance	
	**	-	500	ppm	-	-	-	-	-		
	Monitoring Frequency Required by licence	Frequency Required by Quarterly									
	No. of samples required										
	No. of samples collected and analysed	3									

Comment:
*ppm = Parts per million
** Monitoirng date pending
n/a - unable to retrieve data from the monitoring device