



## Pollutant Monitoring Results - General Pollutant

Environmental Protection  
Licence Number:

5065

Licencee Name:

Lucas Heights Resource Recovery  
Park

Facility Address:

New Illawarrra Rd Lucas  
Heights, NSW 2234

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Date Monitoring Data Obtained	Sampling Point as per Licence	No. of times measured during reporting period	Pollutant	Monitoring Frequency Required by licence	Actual Value	Unit	Pollutant limit as per Licence	Exceedance (Y/N or NA)	Comments
21/12/2015	LD001 (point 3)	1	Dissolved Oxygen (field)	Quarterly	5.05	mg/L	N/A	N	
21/12/2015	LD001 (point 3)	1	Electrical Conductivity (field)	Quarterly	14920	uS/cm	N/A	N	
21/12/2015	LD001 (point 3)	1	pH (field)	Quarterly	8.32	pH units	N/A	N	
21/12/2015	LD001 (point 3)	1	Redox (field)	Quarterly	68	mV	N/A	N	
21/12/2015	LD001 (point 3)	1	Temperature (field)	Quarterly	25	deg c	N/A	N	
21/12/2015	LD001 (point 3)	1	Turbidity	Quarterly	nt	NTU	N/A	N	
21/12/2015	LD001 (point 3)	1	Biological Oxygen Demand	Quarterly	2000	mg/L	N/A	N	
21/12/2015	LD001 (point 3)	1	Sodium (Na)	Quarterly	2200	mg/L	N/A	N	
21/12/2015	LD001 (point 3)	1	Potassium (I) Ion	Quarterly	950	mg/L	N/A	N	
21/12/2015	LD001 (point 3)	1	Calcium (II) Ion	Quarterly	75	mg/L	N/A	N	
21/12/2015	LD001 (point 3)	1	Magnesium (II) Ion	Quarterly	82	mg/L	N/A	N	
21/12/2015	LD001 (point 3)	1	Chloride	Quarterly	2400	mg/L	N/A	N	
21/12/2015	LD001 (point 3)	1	Fluoride	Quarterly	0.8	mg/L	N/A	N	
21/12/2015	LD001 (point 3)	1	Sulphate	Quarterly	90	mg/L	N/A	N	
21/12/2015	LD001 (point 3)	1	Nitrate as N	Quarterly	70	mg/L	N/A	N	
21/12/2015	LD001 (point 3)	1	Nitrite as N	Quarterly	420	mg/L	N/A	N	
21/12/2015	LD001 (point 3)	1	Ammonia as N	Quarterly	980	mg/L	N/A	N	
21/12/2015	LD001 (point 3)	1	Benzene	Quarterly	nt	ug/L	N/A	N	
21/12/2015	LD001 (point 3)	1	Toluene	Quarterly	nt	ug/L	N/A	N	
21/12/2015	LD001 (point 3)	1	Ethylbenzene	Quarterly	nt	ug/L	N/A	N	
21/12/2015	LD001 (point 3)	1	Xylenes	Quarterly	nt	ug/L	N/A	N	
21/12/2015	LD001 (point 3)	1	Naphthalene	Quarterly	<1	ug/L	N/A	N	
21/12/2015	LD001 (point 3)	1	Acenaphthylene	Quarterly	<1	ug/L	N/A	N	
21/12/2015	LD001 (point 3)	1	Acenaphthene	Quarterly	<1	ug/L	N/A	N	
21/12/2015	LD001 (point 3)	1	Fluorene	Quarterly	<1	ug/L	N/A	N	
21/12/2015	LD001 (point 3)	1	Phenanthrene	Quarterly	<1	ug/L	N/A	N	
21/12/2015	LD001 (point 3)	1	Anthracene	Quarterly	<1	ug/L	N/A	N	
21/12/2015	LD001 (point 3)	1	Fluoranthene	Quarterly	<1	ug/L	N/A	N	
21/12/2015	LD001 (point 3)	1	Pyrene	Quarterly	<1	ug/L	N/A	N	
21/12/2015	LD001 (point 3)	1	Benzo(a)anthracene	Quarterly	<1	ug/L	N/A	N	
21/12/2015	LD001 (point 3)	1	Chrysene	Quarterly	<1	ug/L	N/A	N	
21/12/2015	LD001 (point 3)	1	Benzo(b)&(k)fluoranthene	Quarterly	<2	ug/L	N/A	N	
21/12/2015	LD001 (point 3)	1	Benzo(a)pyrene	Quarterly	<1	ug/L	N/A	N	



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Table with 10 columns: Date Monitoring Data Obtained, Sampling Point as per Licence, No. of times measured during reporting period, Pollutant, Monitoring Frequency Required by licence, Actual Value, Unit, Pollutant limit as per Licence, Exceedance (Y/N or NA), Comments. Contains 7 rows of data for various pollutants like Indeno(1,2,3-cd)pyrene, Dibenz(a,h)anthracene, Benzo(g,h,i)perylene, TPH C6 - C9, TPH C10 - C14, TPH C15 - C28, and TPH C29 - C36.



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