

Pollutant Monitoring Results -Wet Weather Discharge

ensee Name:	Cleanaway	Environmental Protection Licence Number:		Address:	Lucas Heights Resource Recovery Park, New Illawarra Road, Lucas Heights, NSW 2234
		A copy of the full licence can b			

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Date Monitoring Data Uploaded	Date Final Monitoring Obtained	Date Monitoring Undertaken	Sampling Point	No. of times measured during reporting period	Pollutant	Monitoring Frequency Required by licence	Min Value	Mean Value	Median Value	Max Value	Unit	If Applicable Pollutant limit as per licence	Exceedanc e (Y/N) or NA	Comments
3/05/2024	12/04/2024	5/04/2024	Point 1 - MC1	1	Ammonia	Special Frequency 1	0.89	0.89	0.89	0.89	mg/L	2.5	N	
3/05/2024	12/04/2024	5/04/2024	Point 1 - MC1	1	Conductivity	Special Frequency 1	526	526	526	526	uS/cm	1500	N	
3/05/2024	12/04/2024	5/04/2024	Point 1 - MC1	1	pH	Special Frequency 1	7.72	7.72	7.72	7.72	pH units	5.5-8.5	N	
3/05/2024	12/04/2024	5/04/2024	Point 1 - MC1	1	Total Phenolics	Special Frequency 1	<0.05	<0.05	<0.05	<0.05	mg/L	0.32	N	
3/05/2024	12/04/2024	5/04/2024	Point 1 - MC1	1	Dissolved Oxygen	Special Frequency 1	9.5	9.5	9.5	9.5	mg/L	6	Υ	
3/05/2024	12/04/2024	5/04/2024	Point 1 - MC1	1	Suspended Solids	Special Frequency 1	10	10	10	10	mg/L	50	N	Part L2.5 of the licence states: The licensee is taken not to have breached the licence total suspende solds concentration limits for Point I and Point 2 are (). The concentration () the confive caused by a rainfall event, and () the confive caused by a rainfall event, and (). The license () the license () and () were present and so no breached is believed to have occurred.
3/05/2024	12/04/2024	5/04/2024	Point 1 - MC1	1	Potassium	Special Frequency 1	11	11	11	11	mg/L	NA	N	
3/05/2024	12/04/2024	5/04/2024	Point 1 - MC1	1	Total Dissolved Solids	Special Frequency 1	292	292	292	292	mg/L	NA	N	
3/05/2024	12/04/2024	5/04/2024	Point 1 - MC1	1	Total Organic Carbon	Special Frequency 1	9	9	9	9	mg/L	NA	N	
3/05/2024	12/04/2024	5/04/2024	Point 21 - DS001	1	Ammonia	Special Frequency 2	0.33	0.33	0.33	0.33	mg/L	2.5	N	
3/05/2024	12/04/2024	5/04/2024	Point 21 - DS001	1	Suspended Solids	Special Frequency 2	11	11	11	11	mg/L	50	N	
3/05/2024	16/04/2024	5/04/2024	Point 22 - OF001	1	Ammonia	Special Frequency 1	0.34	0.34	0.34	0.34	mg/L	2.5	N	
3/05/2024	16/04/2024	5/04/2024	Point 22 - OF001	1	Suspended Solids	Special Frequency 1	1510	1510	1510	1510	mg/L	50	N	Part L2.5 of the licence states: The licensee is taken not to have breached the licence total suspends solds concentration limits for Point 1 and Point 2.2 ft. (a) the centrols is caused by a rainfall event; and (b) the Ecrosee has taken all practical measures to avoid or minimize what proflution. Soft) (a) and (b) were present and to so the schede to believe to have occurred.
3/05/2024	16/04/2024	8/04/2024	Point 1 - MC1	1	Ammonia	Special Frequency 1	0.54	0.54	0.54	0.54	mg/L	2.5	N	
3/05/2024	16/04/2024	8/04/2024	Point 1 - MC1	1	Conductivity	Special Frequency 1	207	207	207	207	uS/cm	1500	N	
3/05/2024	16/04/2024	8/04/2024	Point 1 - MC1	1	pH	Special Frequency 1	7.16	7.16	7.16	7.16	pH units	5.5-8.5	N	
3/05/2024	16/04/2024	8/04/2024	Point 1 - MC1	1	Total Phenolics	Special Frequency 1	<0.05	<0.05	<0.05	<0.05	mg/L	0.32	N	
3/05/2024	16/04/2024	8/04/2024	Point 1 - MC1	1	Dissolved Oxygen	Special Frequency 1	6.8	6.8	6.8	6.8	mg/L	6	Υ	
3/05/2024	16/04/2024	8/04/2024	Point 1 - MC1	1	Suspended Solids	Special Frequency 1	1500	1500	1500	1500	mg/L	50	N	Part 12.5 of the licence states: The licensee is taken not to have breached the licence total suspends solds concentration limits for Point 1 and Point 2 af: (a) the centrol is caused by a rainful event; and (b) the licensee has taken all practical measures to avoid or minimize water pollution. Both (i) and (b) were present and so no becached to believe to have occurred.
3/05/2024	16/04/2024	8/04/2024	Point 1 - MC1	1	Potassium	Special Frequency 1	9	9	9	9	mg/L	NA	N	
3/05/2024	16/04/2024	8/04/2024	Point 1 - MC1	1	Total Dissolved Solids	Special Frequency 1	244	244	244	244	mg/L	NA.	N	
3/05/2024	16/04/2024	8/04/2024	Point 1 - MC1	1	Total Organic Carbon	Special Frequency 1	21	21	21	21	mg/L	NA.	N	