

## **Pollutant Monitoring Results -**Wet Weather Discharge

where specifically noted. The information and data in this te	Licensee Name:	Cleanaway	Environmental Protection Licence Number:	5065		Lucas Heights Resource Recovery Park, New Illawarra Road, Lucas Heights, NSW 2234			Disclaimer - Monitoring data contained in this document is made Protection of the Environment Operations Act 1997 and in acco	
No. of times	Period:	Apr-22						Environment Protection Authority. To the best of Cleanaway's k where specifically noted. The information and data in this table without prior consent from Cleanaway. For more details on pub EPA Website www.epa.nsw.gov.au		
		No. of times								

ade available as required by Section 66(6) of the ordance with the requirements issued in writing by the knowledge, the data in this table is correct, except le must not be published elsewhere by any means blication of pollution monitoring data refer to the NSW

Date Final Monitoring Obtained	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	Exceedance (Y/N) or NA	Comments
April 2022	Point 1 - MC1	1	Ammonia	Special Frequency 1	11.8	11.8	11.8	11.8	mg/L	2.5	Υ	
April 2022	Point 1 - MC1	1	Conductivity	Special Frequency 1	888	888	888	888	mg/L	1500	N	
April 2022	Point 1 - MC1	1	pH	Special Frequency 1	7.38	7.38	7.38	7.38	mg/L	5.5-8.5	N	
April 2022	Point 1 - MC1	1	Total Phenolics	Special Frequency 1	<0.05	<0.05	<0.05	<0.05	mg/L	0.32	N	
April 2022	Point 1 - MC1	1	Dissolved Oxygen	Special Frequency 1	3.7	3.7	3.7	3.7	mg/L	>6	Υ	
April 2022	Point 1 - MC1	1	Suspended Solids	Special Frequency 1	317	317	317	317	mg/L	50	Υ	Part L2.5 of the licence states: The licensee is taken not to have breached the licence total suspended solids concentration limits for Point 2 in.  (a) the overflow is caused by a rainfall event; and  (b) the licensee has taken all practical measures to avoid or minimise water pollution.  Both (a) and (b) were present and so no breached is believed to have occurred.
April 2022	Point 1 - MC1	1	Potassium	Special Frequency 1	88	88	88	88	mg/L	NA	N	
April 2022	Point 1 - MC1	1	Total Dissolved Solids	Special Frequency 1	580	580	580	580	mg/L	NA	N	
April 2022	Point 1 - MC1	1	Total Organic Carbon	Special Frequency 1	146	146	146	146	mg/L	NA	N	
April 2022	Point 22 - OF001	1	Ammonia	Special Frequency 1	19.5	19.5	19.5	19.5	mg/L	2.5	Υ	
April 2022	Point 22 - OF001	1	Suspended Solids	Special Frequency 1	423	423	423	423	mg/L	50	N	Part L2.5 of the licence states: The licensee is taken not to have breached the licence total suspended solids concentration limits for Point  1 and Point 22 if:  (a) the overflow is caused by a rainfall event; and  (b) the licensee has taken all practical measures to avoid or minimise water pollution.  Both (a) and (b) were present and so no breached is believed to have occurred.