

Pollutant Monitoring Results -Wet Weather Discharge

	May-23			Licence Number: 5005 A copy of the full licence can be found on the POEO Public Register http://www.epa.nsw.gov.au/proecoapp/			New Blowars Road, Lucas Heights, NSW 2234					Discumer - Wontoning auta Communer in this advantage is induced to support a section object of the Protection of the Environment Operations Act 1997 and in accordance with the requirements issued in writing by the Environment Protection Authority. To the best of Cleanoway's knowledge, the data in this table is correct, except where specifically noted. The information and data in this table must not be published desewhere by any means without prior consent from Cleanoway. For more details on publication of pollution monitoring data refer to the NSV EPA Website www.epa.nsw.gov.au
Period:												
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
May 2023	Point 1 - MC1	1	Ammonia	Special Frequency 1	1.01	1.01	1.01	1.01	mg/L	2.5	N	
May 2023	Point 1 - MC1	1	Conductivity	Special Frequency 1	646	646	646	646	mg/L	1500	N	
May 2023	Point 1 - MC1	1	pH	Special Frequency 1	7.90	7.90	7.90	7.90	mg/L	5.5-8.5	N	
May 2023	Point 1 - MC1	1	Total Phenolics	Special Frequency 1	<0.05	<0.05	<0.05	<0.05	mg/L	0.32	N	
May 2023	Point 1 - MC1	1	Dissolved Oxygen	Special Frequency 1	9.6	9.6	9.6	9.6	mg/L	>6	N	
May 2023	Point 1 - MC1	1	Suspended Solids	Special Frequency 1	26	26	26	26	mg/L	50	N	Part 12.5 of the licence states: The licensee is taken not to have breathed 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 keen all practical measures to avoid or misse water pollution. Both (a) and (b) were present and so no threathed to believed to have occurred.
May 2023	Point 1 - MC1	1	Potassium	Special Frequency 1	10	10	10	10	mg/L	NA	N	
May 2023	Point 1 - MC1	1	Total Dissolved Solids	Special Frequency 1	396	396	396	396	mg/L	NA	N	
May 2023	Point 1 - MC1	1	Total Organic Carbon	Special Frequency 1	8	8	8	8	mg/L	NA	N	
May 2023	Point 21 - DS001	1	Ammonia	Special Frequency 1	1.24	1.24	1.24	1.24	mg/L	2.5	N	
May 2023	Point 21 - DS001	1	Suspended Solids	Special Frequency 1	25	25	25	25	mg/L	50	N	Part 12.5 of the licence states: The licensee is taken not to have breached the licence total suspended solids concentration limits for Point 2.2 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 hexached is believed to have occurred.