



Pollutant Monitoring Results - Wet Weather Discharge

Licensee Name:	SUEZ	Environmental Protection Licence Number:	12889	Facility Address:	1725 Elizabeth Drive KEMPS CREEK, NSW 2178
Period:	Jun-17	A copy of the full licence can be found on the POEO Public Register http://www.epa.nsw.gov.au/prpoeoapp/			

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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
15/06/2017	1	1	Ammonia	Special frequency 1	4.85	4.85	4.85	4.85	mg/l	0.9	Y	In Dam
15/06/2017	1	1	Biochemical oxygen demand	Special frequency 1	17	17	17	17	mg/l	NA	N	
15/06/2017	1	1	Conductivity	Special frequency 1	641	641	641	641	µS/cm	NA	N	
15/06/2017	1	1	Oil and Grease	Special frequency 1	<5	<5	<5	<5	mg/l	NA	N	
15/06/2017	1	1	pH	Special frequency 1	8	8	8	8	pH	6.5-8.5	N	
15/06/2017	1	1	Total organic carbon	Special frequency 1	17	17	17	17	mg/l	NA	N	
15/06/2017	1	1	Total suspended solids	Special frequency 1	144	144	144	144	mg/l	50	Y	
15/06/2017	2	1	pH Value	Yearly	6.32	6.32	6.32	6.32	pH Unit	NA	N	
15/06/2017	2	1	Suspended Solids (SS)	Yearly	2950	2950	2950	2950	mg/L	NA	N	
15/06/2017	2	1	Ammonia as N	Yearly	237	237	237	237	mg/L	NA	N	
15/06/2017	2	1	Chemical Oxygen Demand	Yearly	2080	2080	2080	2080	mg/L	NA	N	
15/06/2017	2	1	Biochemical Oxygen Demand	Yearly	219	219	219	219	mg/L	NA	N	
15/06/2017	3	1	pH Value	Yearly	7.86	7.86	7.86	7.86	pH Unit	NA	N	
15/06/2017	3	1	Suspended Solids (SS)	Yearly	7820	7820	7820	7820	mg/L	NA	N	
15/06/2017	3	1	Ammonia as N	Yearly	0.28	0.28	0.28	0.28	mg/L	NA	N	
15/06/2017	3	1	Chemical Oxygen Demand	Yearly	5660	5660	5660	5660	mg/L	NA	N	
15/06/2017	3	1	Biochemical Oxygen Demand	Yearly	469	469	469	469	mg/L	NA	N	
15/06/2017	4	1	pH Value	Special frequency 1	8.51	8.51	8.51	8.51	pH Unit	6.5-8.5	N	In Dam
15/06/2017	4	1	Suspended Solids (SS)	Special frequency 1	455	455	455	455	mg/L	50	N	
15/06/2017	4	1	Ammonia as N	Special frequency 1	67.2	67.2	67.2	67.2	mg/L	0.9	N	
15/06/2017	4	1	Chemical Oxygen Demand	Special frequency 1	540	540	540	540	mg/L	NA	N	
15/06/2017	4	1	Biochemical Oxygen Demand	Special frequency 1	79	79	79	79	mg/L	20	N	
15/06/2017	5	1	pH Value	Yearly	7.59	7.59	7.59	7.59	pH Unit	NA	N	
15/06/2017	5	1	Suspended Solids (SS)	Yearly	1500	1500	1500	1500	mg/L	NA	N	
15/06/2017	5	1	Ammonia as N	Yearly	45.5	45.5	45.5	45.5	mg/L	NA	N	
15/06/2017	5	1	Chemical Oxygen Demand	Yearly	2660	2660	2660	2660	mg/L	NA	N	
15/06/2017	5	1	Biochemical Oxygen Demand	Yearly	472	472	472	472	mg/L	NA	N	