



Pollutant Monitoring Results - Wet Weather Discharge

Licensee Name: SUEZ Environmental Protection Licence Number: 12889 Facility Address: 1725 Elizabeth Drive Kempas Creek
 Period: Jun-16 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
11/08/2016	1	1	Ammonia	Special Frequency 1	0.81	0.81	0.81	0.81	mg/L	0.9	N	
11/08/2016	1	1	Biochemical oxygen demand	Special Frequency 1	3	3	3	3	mg/L		N	
11/08/2016	1	1	Conductivity	Special Frequency 1	1380	1380	1380	1380	mg/L		N	
11/08/2016	1	1	Oil and Grease	Special Frequency 1	<5	<5	<5	<5	mg/L		N	
11/08/2016	1	1	pH	Special Frequency 1	7.81	7.81	7.81	7.81	pH	6.5-8.5	N	
11/08/2016	1	1	Total organics carbon	Special Frequency 1	8	8	8	8	mg/L		N	
11/08/2016	1	1	Total suspended solids	Special Frequency 1	73	73	73	73	mg/L	50	Y	Over 90mm of rainfall during the discharge event. Therefore the exceedance has been relaxed
11/08/2016	4	1	Ammonia	Special Frequency 1	9.88	9.88	9.88	9.88	mg/L	0.9	Y	Over 90mm of rainfall during the discharge event. Therefore the exceedance has been relaxed
11/08/2016	4	1	Biochemical oxygen demand	Special Frequency 1	24	24	24	24	mg/L	20	Y	Over 90mm of rainfall during the discharge event. Therefore the exceedance has been relaxed
11/08/2016	4	1	Chemical oxygen demand	Special Frequency 1	446	446	446	446	mg/L		N	
11/08/2016	4	1	pH value	Special Frequency 1	8.48	8.48	8.48	8.48	pH	6.5-8.5	Y	Over 90mm of rainfall during the discharge event. Therefore the exceedance has been relaxed
11/08/2016	4	1	Total suspended solids	Special Frequency 1	172	172	172	172	mg/L	50	Y	Over 90mm of rainfall during the discharge event. Therefore the exceedance has been relaxed

