

Licensee	Perisher Blue Pty Ltd
EPL No	2274
Sampling Conducted	19 th August 2020
Results Obtained	31 st August 2020
Results Published	1 st September 2020

Monitoring Results			
Monitoring Point	Monitoring Frequency	Pollutant	Monitoring Result
3 – 20m upstream of discharge to waters	Fortnightly between June 1 and 30 September, and quarterly between 1 October and 31 May	Biochemical oxygen demand	<2
		Faecal Coliforms	3
		Nitrogen (ammonia)	0.011
		Nitrogen (total)	0.11
		Oil and grease	<1
		pH	7.28
		Phosphorous (total)	0.01
		Total Suspended Solids	<2
Comments			

Monitoring Results			
Monitoring Point	Monitoring Frequency	Pollutant	Monitoring Result
4 – 100m downstream of discharge to waters	Fortnightly between June 1 and 30 September, and quarterly between 1 October and 31 May	Biochemical oxygen demand	<2
		Faecal Coliforms	3
		Nitrogen (ammonia)	<0.002
		Nitrogen (total)	0.10
		Oil and grease	<1
		pH	6.96
		Phosphorous (total)	0.01
		Total Suspended Solids	<2
Comments			

Monitoring Results					
Monitoring Point	Monitoring Frequency	Pollutant	Monitoring Result	100 th Percentile Limit	Unit
5 – Post UV disinfection facility	Fortnightly between June 1 and 30 September, and quarterly between 1 October and 31 May	Biochemical oxygen demand	<2	30	Milligrams per litre
		Faecal Coliforms	<1	600	Colony forming units per 100 millilitres
		Nitrogen (ammonia)	<0.1	3	Milligrams per litre
		Nitrogen (total)	0.34	15	Milligrams per litre
		Oil and grease	<1	10	Milligrams per litre
		pH	7.60	6.5 – 8.5	pH
		Phosphorous (total)	0.02	0.5	Milligrams per litre
		Total Suspended Solids	<2	35	Milligrams per litre
Comments					