

**Licence No 4627 Publication of Monitoring Data  
M8 St Peters Interchange – 10-16 Albert Street, St Peters**

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**Ambient Monitoring – Surface Water Quality**

**EPL No:** 4627

**Date of Sampling** 10 December 2020

**Date Received** 14 January 2021

**Date of Publication** 1 February 2021

Pollutant	Unit	Frequency	Monitoring Point (EPA Identification Number)		
			SW1 (13)	SW2 (14)	SW3 (15)
Alkalinity (as calcium carbonate)	milligrams per litre	Quarterly	320	120	NR2
Bicarbonate	milligrams per litre	Quarterly	320	120	NR2
Dissolved Oxygen	milligrams per litre	Quarterly	6.69	7.07	NR2
Electrical Conductivity	Microsiemens per centimetre	Quarterly	2188	640	NR2
Nitrogen (Ammonia)	milligrams per litre	Quarterly	6.1	<0.01	NR2
pH	pH units	Quarterly	7.96	8.00	NR2
Potassium	milligrams per litre	Quarterly	54	18	NR2
Temperature	Degrees Celsius	Quarterly	26.0	25.6	NR2
Total dissolved solids	milligrams per litre	Quarterly	NR1	NR1	NR2
Total Organic Carbon	milligrams per litre	Quarterly	20	8.1	NR2
Total Suspended Solids	milligrams per litre	Quarterly	<5	<5	NR2

**NOTES:**

There was no discharge to waters from SW1, SW2 or SW3 at the time of sampling.

EPL - Environment Protection Licence

< - less than

NR1 - no result 1 the analysis was missed in error

NR2 - no results 2 – there was no flow at this monitoring point and no sample was taken.