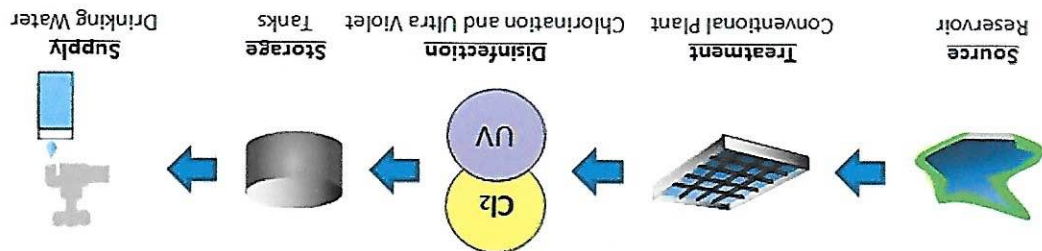




Middle River Drinking Water System

Reporting period: 12 months to 31 January 2018
Approximate number of customers supplied (2011 Census data): 2,426
Middle River System consists of the processes shown below



Water Quality Data for routine samples at Customer Taps

Parameter	Units	Health Guideline*	Aesthetic Guideline*	Average Value	Health Compliance #
Alkalinity	mg/L	NG	NG	20.5	NA
Bicarbonate	mg/L	NG	NG	24.8	NA
Calcium	mg/L	NG	NG	9.95	NA
Carbonate	mg/L	NG	NG	0.0	NA
Chloride	mg/L	NG	≤ 250	225.3	NA
Chlorine Residual ¹	mg/L	≤ 5	≤ 0.6	0.6	100%
Colour	HU	NG	≤ 15	1	NA
E. coli	cfu/100mL	0	NG	NA	100%
Fluoride	mg/L	≤ 1.5	NG	0.1	100%
Hardness	mg/L	NG	≤ 200	73	NA
Iron	mg/L	NG	≤ 0.3	0.018	NA
Magnesium	mg/L	NG	NG	11.68	NA
Manganese	mg/L	≤ 0.5	≤ 0.1	0.002	100%
pH	pH units	NG	6.5 - 8.5	7.3	NA
Potassium	mg/L	NG	NG	2.93	NA
Sodium	mg/L	NG	≤ 180	148.25	NA