

Etheridge Shire Council

SCHEME	SCHEME TYPE	QG KPI CATEGORY
Forsyth Water Supply	Potable water scheme	General
Georgetown Water Supply	Potable water scheme	General
Etheridge Shire Council WSP-wide	WSP	General
Forsyth Water Supply	Potable water scheme	General
Georgetown Water Supply	Potable water scheme	General
Etheridge Shire Council WSP-wide	WSP	General
Forsyth Water Supply	Potable water scheme	General
Georgetown Water Supply	Potable water scheme	General
Etheridge Shire Council WSP-wide	WSP	General
Forsyth Water Supply	Potable water scheme	General
Georgetown Water Supply	Potable water scheme	General
Etheridge Shire Council WSP-wide	WSP	General
Forsyth Water Supply	Potable water scheme	General
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Forsyth Water Supply	Potable water scheme	General
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Forsyth Water Supply	Potable water scheme	General
Georgetown Water Supply	Potable water scheme	General
Etheridge Shire Council WSP-wide	WSP	General

Georgetown Water Supply	Potable water scheme	Water Security
Etheridge Shire Council WSP-wide	WSP	Water Security
Etheridge Shire Council WSP-wide	WSP	Finance
Etheridge Shire Council WSP-wide	WSP	Finance
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Etheridge Shire Council WSP-wide	WSP	Finance
Forsyth Water Supply	Potable water scheme	Customer
Georgetown Water Supply	Potable water scheme	Customer
Etheridge Shire Council WSP-wide	WSP	Customer
Etheridge Shire Council WSP-wide	WSP	Customer
Etheridge Shire Council WSP-wide	WSP	Customer
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Etheridge Shire Council WSP-wide	WSP	Customer
Forsyth Water Supply	Potable water scheme	Customer
Georgetown Water Supply	Potable water scheme	Customer

Etheridge Shire Council WSP-wide	WSP	Customer
Forsayth Water Supply	Potable water scheme	Customer
Georgetown Water Supply	Potable water scheme	Customer
Etheridge Shire Council WSP-wide	WSP	Customer
Forsayth Water Supply	Potable water scheme	Customer
Georgetown Water Supply	Potable water scheme	Customer
Etheridge Shire Council WSP-wide	WSP	Customer
Forsayth Water Supply	Potable water scheme	Customer
Georgetown Water Supply	Potable water scheme	Customer
Etheridge Shire Council WSP-wide	WSP	Customer
Forsayth Water Supply	Potable water scheme	Customer
Georgetown Water Supply	Potable water scheme	Customer
Etheridge Shire Council WSP-wide	WSP	Customer
Etheridge Shire Council WSP-wide	WSP	Environment
Etheridge Shire Council WSP-wide	WSP	Environment

2015/2016 Performance Report

INDICATOR TITLE	VALUE	UNITS
Length of water mains (S)		8.6 km
Length of water mains (S)		13.9 km
Length of water mains (S)		22.5 km
Capacity of water treatment plants (S)		0.2 ML/day
Capacity of water treatment plants (S)		0.9 ML/day
Capacity of water treatment plants (S)		1.1 ML/day
Maximum daily demand (S)		0.2 ML/day
Maximum daily demand (S)		0.8 ML/day
Maximum daily demand (S)		0.9 ML/day
Total volume of potable water produced (S)		27.1 ML
Total volume of potable water produced (S)		140 ML
Total volume of potable water produced (S)		167 ML
Total treated/drinking water storage (S)		0.1 ML
Total treated/drinking water storage (S)		0.6 ML
Total treated/drinking water storage (S)		0.7 ML
Volume of water sourced from surface water (S)		34.5 ML
Volume of water sourced from surface water (S)		0 ML
Volume of water sourced from surface water (S)		34.5 ML
Volume of water sourced from groundwater (S)		0 ML
Volume of water sourced from groundwater (S)		140 ML
Volume of water sourced from groundwater (S)		140 ML
Total water sourced (S)		34.5 ML
Total water sourced (S)		140 ML
Total water sourced (S)		174.5 ML
Connected residential properties - water supply (S)		0.057 000s
Connected residential properties - water supply (S)		0.175 000s
Connected residential properties - water supply (S)		0.232 000s
Connected non-residential properties - water supply (S)		0.008 000s
Connected non-residential properties - water supply (S)		0.036 000s
Connected non-residential properties - water supply (S)		0.044 000s
Volume of water supplied - residential (S)		21 ML
Volume of water supplied - residential (S)		95.5 ML
Volume of water supplied - residential (S)		116.5 ML
Volume of water supplied - commercial, municipal and industrial (S)		2.1 ML
Volume of water supplied - commercial, municipal and industrial (S)		22.1 ML
Volume of water supplied - commercial, municipal and industrial (S)		24.2 ML
Volume of non-revenue water (S)		0 ML
Volume of non-revenue water (S)		0 ML

Volume of non-revenue water (S)		0 ML
Total Full-Time Equivalent water and sewerage services employees (W)		2 FTEs
Months of supply remaining at end of reporting period (30 June) (S)		12 months
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Months of supply remaining at end of reporting period (30 June) (S)		12 months
Anticipated capacity to meet demand for next reporting year (at QG 2.4) (S)	NR	ok/not ok
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Anticipated capacity to meet demand for next reporting year (at QG 2.4) (S)	NR	ok/not ok
Available contingency supplies (S)	NR	yes/no
Available contingency supplies (S)	NR	yes/no
Available contingency supplies (S)	NR	yes/no
Total anticipated water demand for next reporting year (S)		29 ML
Total anticipated water demand for next reporting year (S)		147 ML
Total anticipated water demand for next reporting year (S)		176 ML
Total anticipated annual water demand in five years' time (S)		53 ML
Total anticipated annual water demand in five years' time (S)		162 ML
Total anticipated annual water demand in five years' time (S)		216 ML
Anticipated capacity to meet demand in 5 years' time (at QG 2.5) (S)	ok	ok/not ok
Anticipated capacity to meet demand in 5 years' time (at QG 2.5) (S)	ok	ok/not ok
Anticipated capacity to meet demand in 5 years' time (at QG 2.5) (S)	ok	ok/not ok
Planned supply system response (S)	NR	yes/no
Planned supply system response (S)	NR	yes/no
Planned supply system response (S)	NR	yes/no
Water restrictions (duration) (S)		2 months
Water restrictions (duration) (S)		7.5 months
Water restrictions (duration) (S)		9.5 months
Water restrictions (severity) (S)	MD	%

Water restrictions (severity) (S)	MD	%
Water restrictions (severity) (S)	MD	%
Total water supply capital expenditure (W)		122.154 \$,000
Capital works grants - water (W)		0 \$,000
Nominal written-down replacement cost of fixed water supply assets (W)		5934 \$,000
Current replacement costs of fixed water supply assets (W)		7933.795 \$,000
Total revenue - water (W)		332343.61 \$,000
Operating cost - water (W)		1592.27 \$/connection
Annual maintenance costs water (W)		379.664 \$,000
Current cost depreciation - water (W)		127.006 \$,000
Previous 5 year average annual renewals expenditure - water (W)		14.495 \$,000
Forecast 5 year average annual renewals expenditure - water (W)		56.46 \$,000
Fixed charge - water (S)		611.39 \$/annum
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Fixed charge - water (S) description

Charges vary from unconnected lots and become more expensive as the meter size increases Text

Fixed charge - water (S) description

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Fixed charge - water (S) description

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Fixed charge - sewerage (S)	NR	\$/annum
Fixed charge - sewerage (S) description	Not Relevant	Text
Annual bill based on 200 kL/annum (W)		711.39 \$
Typical residential bill (W)		952.31 \$
		per 100 km
Total water main breaks (S)		11.6 water main
		per 100 km
Total water main breaks (S)		0 water main

Total water main breaks (S)		per 100 km 4.4 water main per 1000
Incidence of unplanned interruptions - water (S)		46.2 connections per 1000
Incidence of unplanned interruptions - water (S)		9.5 connections per 1000
Incidence of unplanned interruptions - water (S)		18.1 connections
Average response time for water incidents (bursts & leaks) (S)		0 mins
Average response time for water incidents (bursts & leaks) (S)		74 mins
Average response time for water incidents (bursts & leaks) (S)		74 mins per 1000
Water quality complaints (S)		0 connections per 1000
Water quality complaints (S)		0 connections per 1000
Water quality complaints (S)		0 connections per 1000
Total water and sewerage complaints (S)		0 connections per 1000
Total water and sewerage complaints (S)		0 connections per 1000
Total water and sewerage complaints (S)		0 connections
Source water/s nutrient/sediment load reduction initiatives (W)	no	yes/no
Receiving waterway/s nutrient/sediment load reduction initiatives (W)	no	yes/no



COMMENTS

This is connections as some properties have more than one connection.

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I was unable to find a month in past years to compare to where we are not on restrictions in these months (September & October). This is our dry season and water restrictions are triggered by the Dam depth from our Drought management plan.

I was unable to find a month in past years to compare to where we are not on restrictions in these months (September, October & November). This is our dry season and water restrictions are triggered by the well depths from our Drought management plan.

This price is for the standard 20mm connection