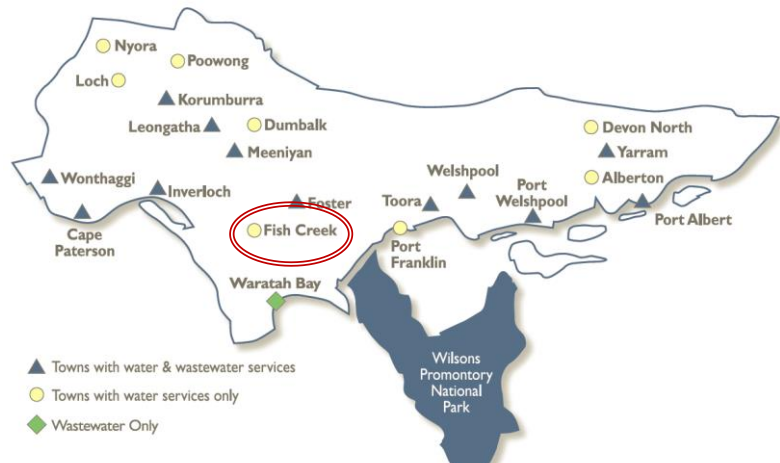


Fish Creek Water Supply System



The town of Fish Creek receives its water supply from Battery Creek Reservoir, located on Battery Creek. The reservoir has a capacity of 123 ML and allows water harvested in winter/spring to be stored and then supplied to customers in summer/autumn.

The Fish Creek water supply system also provides water supply to rural customers, who account for approximately 40% of total supply system demand in an average year.

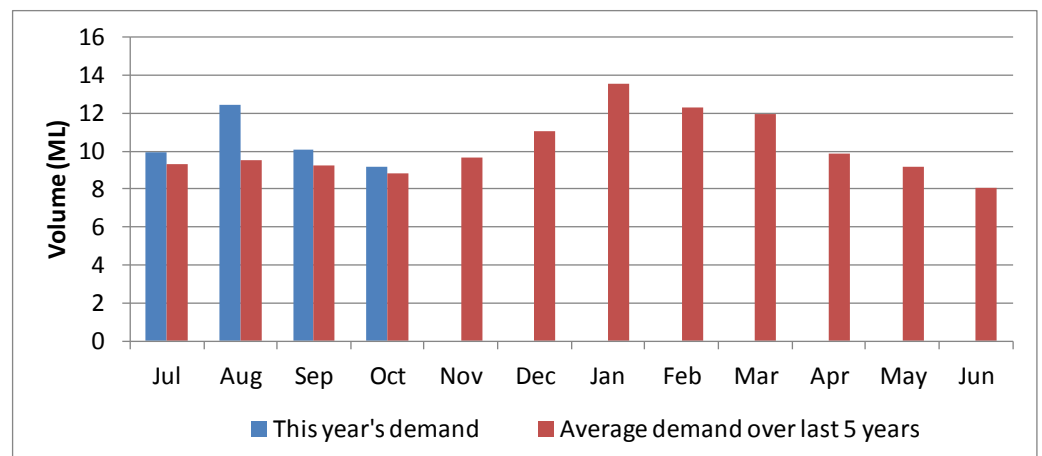
Water Supply Information

Water resources held by South Gippsland Water for the Fish Creek Water Supply System are shown below. Only 17% of the available annual entitlement has been used from Battery Creek Reservoir in the current year to date (Jul-Oct 2016). This entitlement is a legal right to access water, subject to availability.

Water Component	Maximum Annual Entitlement	Volume Extracted 2016-17	Volume Remaining 2016-17
Battery Creek Reservoir	251 ML	42 ML	209 ML

Water Consumption

Monthly water consumption for the Fish Creek Water Supply System in the year to date has been slightly above the average demand over the last five years.



Climate Conditions

Forecast climate conditions for the coming three months have considered the Bureau of Meteorology’s seasonal climate forecast for the region and local climate conditions in the year to date. The Bureau’s climate outlook indicates that rainfall over the next three months is likely to be similar to the long-term average. Winter/spring rainfall in the year to date has been average to slightly below average, however rainfall in the most recent month (October) was more than 25% above average across much of South Gippsland. Air temperature is forecast over the next three months to be higher than the long-term average for this time of year, but any increase in demands from these higher temperatures is likely to be moderated by the anticipated rainfall. After taking these factors into account, South Gippsland Water is forecasting on the basis of an average climate scenario, which is characterised by streamflows into Battery Creek Reservoir that are similar to long-term average values.

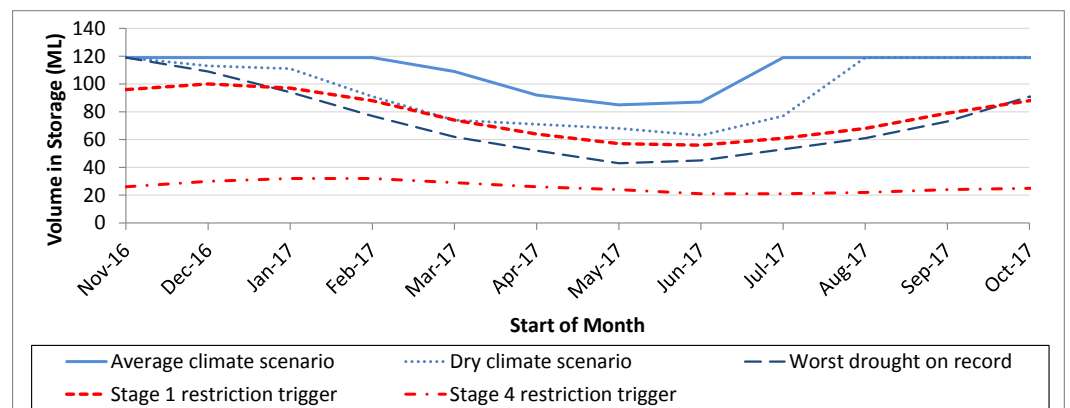
Chance of Exceeding Median Rainfall	Chance of Exceeding Median Maximum Temperature	This Year’s Spring Rainfall	Likely Outlook Scenario
50-55%	65-70%	Average	Average

Further Information:

- Battery Creek Reservoir was 100% full at the end of October.
- Volumes shown in the storage outlook are start of month values in megalitres (ML), where 1 ML is equivalent to 1 million litres (or roughly one Olympic sized swimming pool).

Urban Water Restrictions Outlook

The volume in storage outlook for Battery Creek Reservoir for the period November 2016 to October 2017 indicates that storage levels are expected to remain above water restriction triggers over the coming year under the anticipated average climate scenario.



Based on the volume in storage outlook and the Bureau of Meteorology climate forecast, no water restrictions are anticipated for the remainder of the year at the current time. South Gippsland Water’s Permanent Water Savings Plan applies to all customers over the outlook period.

Climate Scenario	Outlook		
	1 Jan 2017	1 Apr 2017	1 Jul 2017
Wet	PWSP	PWSP	PWSP
Average	PWSP	PWSP	PWSP
Dry	PWSP	PWSP	PWSP

PWSP Permanent Water Savings Plan

Action Plan

A list of priority actions for this supply system prior to the next update of the Urban Water Strategy is presented below. Further information on actions can be found in the previous Urban Water Strategy (Water Supply Demand Strategy 2011) and Water Plan 3 publications on our website.

Action Name	Timing
Demand management	Ongoing
Reduce leaks and wastage	Ongoing
Update water security outlook	Every November

The information provided in this water security outlook is intended as a guide only. An update will be issued if conditions change during the outlook period.