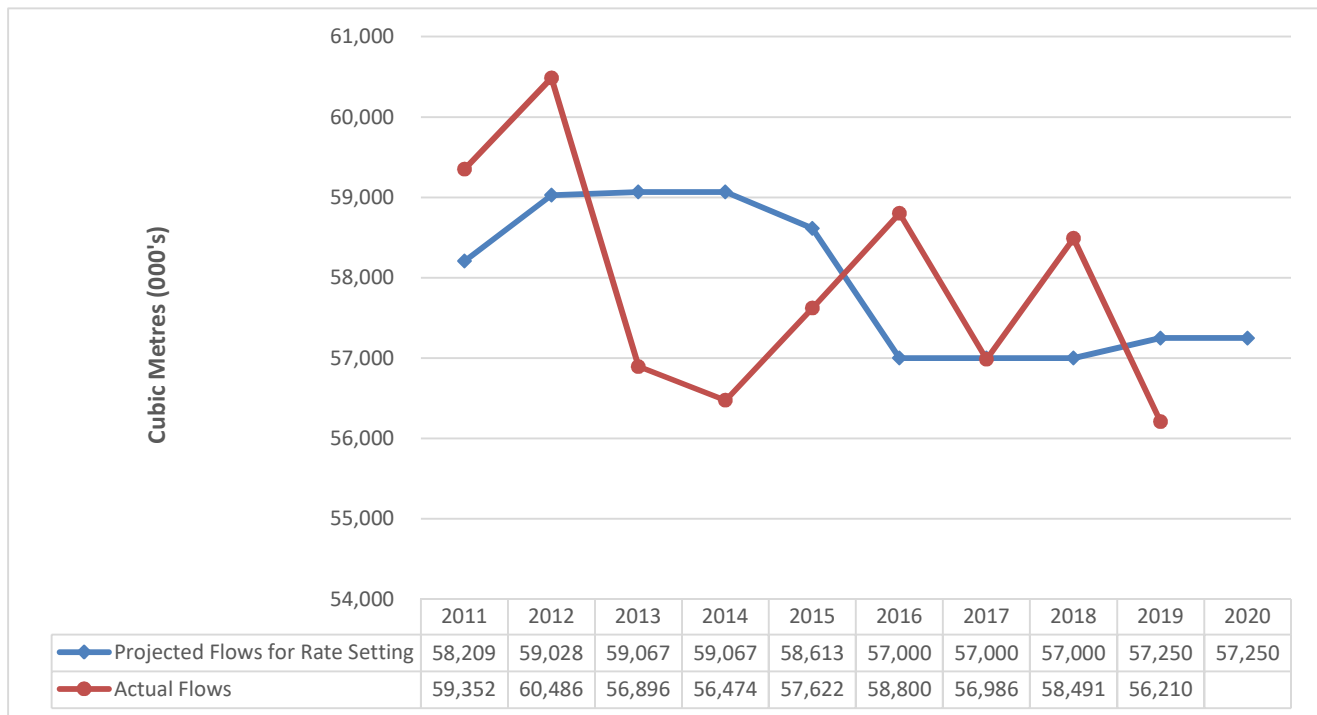


Appendix 2 - Water Volume Analysis



The 2019 actual flows are estimate to finish the year approximately 1.82% lower than project flows. The forecasted water usage in 2019 is estimated to total to 56,210 ML.

The water volume forecast for 2020 has been prepared giving consideration to historical trends and input received from some local area municipalities.

The volume forecast for 2020 is above the 3-year calendar average of 57,229 ML and below the 5-year average of 57,622 ML. This includes 2015 and 2018 which were more typical summer weather years. 2016 experienced drought conditions during the summer. 2017 and 2019 experienced very wet summers. The 2020 estimate reflects no change over previous year's projections as a result of not meeting expected forecast for 2019.