

## RIVERSIDE PUBLIC UTILITIES

## Board Memorandum

## **BOARD OF PUBLIC UTILITIES**

**DATE: DECEMBER 10, 2018** 

ITEM NO:

**SUBJECT**: WATER HIGHLIGHTS – OCTOBER 2018

Domestic water production for the month of October 2018 totaled 6,250 acre-feet (2,037 million gallons), with the following resource mix:

Bunker Hill Basin: 73%
Riverside Basin: 27%
Purchased Water: 0%

Peak water usage was 71 million gallons per day (mgd) and occurred on October 2, 2018.

Under the Cooperative Agreement for Water Production and Conveyance with Western Municipal Water District, 665 AF of potable water and 124 AF of irrigation water was delivered to WMWD.

There were no significant events for the water system in October 2018.

Peak Consumption:	October 2018 71 mgd	September 2018 81 mgd	October 2017 80 mgd
Average Consumption:	65 mgd	77 mgd	73 mgd
Minimum Consumption:	53 mgd	71 mgd	41 mgd
Total Consumption:	6,202 AF	7,051 AF	6,947 AF
Peak Temperature:	92	103	101
Average Temperature:	68	74	72
Minimum Temperature:	53	57	53

August Gallons Per-Capita Per Day (GPCD): 190 gallons

August Residential Gallons Per-Capita Per Day (R-GPCD): 110 gallons





