



RIVERSIDE PUBLIC UTILITIES

Board Memorandum

BOARD OF PUBLIC UTILITIES

DATE: OCTOBER 22, 2018

ITEM NO:

SUBJECT: WATER HIGHLIGHTS – August 2018

Domestic water production for the month of August 2018 totaled 7,395 acre-feet (2,410 million gallons), with the following resource mix:

- Bunker Hill Basin: 76%
- Riverside Basin: 24%
- Purchased Water: 0%

Peak water usage for the month of August 2018, was 87 million gallons per day (mgd) and occurred on August 9th.

Under the Cooperative Agreement for Water Production and Conveyance with Western Municipal Water District, 517 AF of potable water and 237 AF of irrigation water were delivered to WMWD.

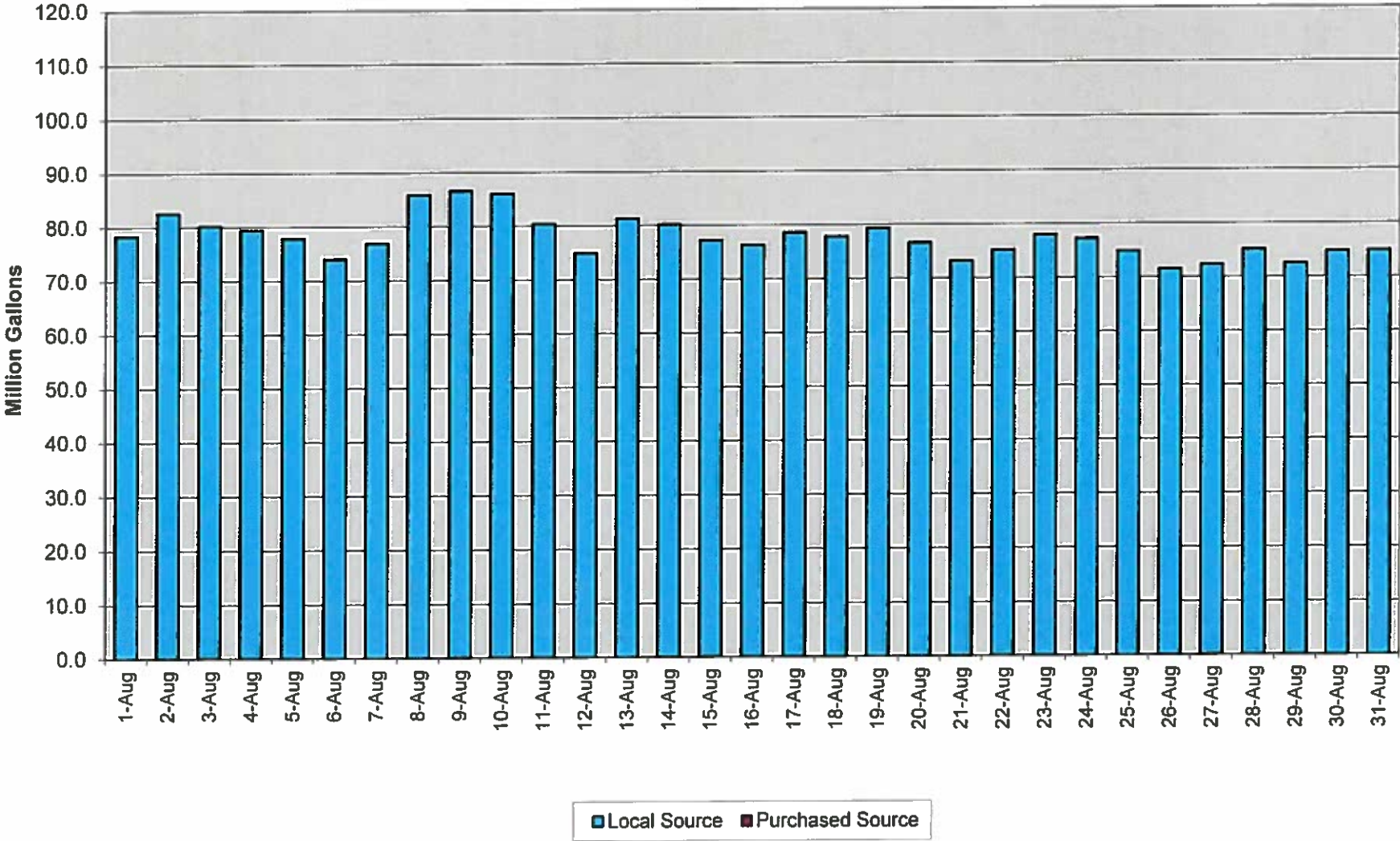
There were no significant events for the water system in August 2018.

	August 2018	July 2018	August 2017
Peak Consumption:	87 mgd	80 mgd	81 mgd
Average Consumption:	78 mgd	72 mgd	74 mgd
Minimum Consumption:	71 mgd	58 mgd	70 mgd
Total Consumption:	7,395 AF	6,840 AF	7,009 AF
Peak Temperature:	106	115	112
Average Temperature:	96	100	96
Minimum Temperature:	90	89	82

August Gallons Per-Capita Per Day (GPCD): 252 gallons

August Residential Gallons Per-Capita Per Day (R-GPCD): 155 gallons

Riverside Public Utilities Water Consumption Report
August 2018



August 2018
DOMESTIC WATER PRODUCTION
Listed in Million Gallons

