



RIVERSIDE PUBLIC UTILITIES

Board Memorandum

BOARD OF PUBLIC UTILITIES

DATE: NOVEMBER 13, 2017

ITEM NO: 14

SUBJECT: WATER HIGHLIGHTS – September 2017

Domestic water production for the month of September 2017 totaled 6,311 acre-feet (2,056 million gallons), with the following resource mix:

- Bunker Hill Basin: 75%
- Riverside Basin: 25%
- Purchased Water: 0%

Peak water usage for the month of September 2017, was 76 million gallons per day (mgd) and occurred on September 5th.

Under the Cooperative Agreement for Water Production and Conveyance with Western Municipal Water District, 818 AF of potable water and 186 AF of irrigation water were delivered to WMWD.

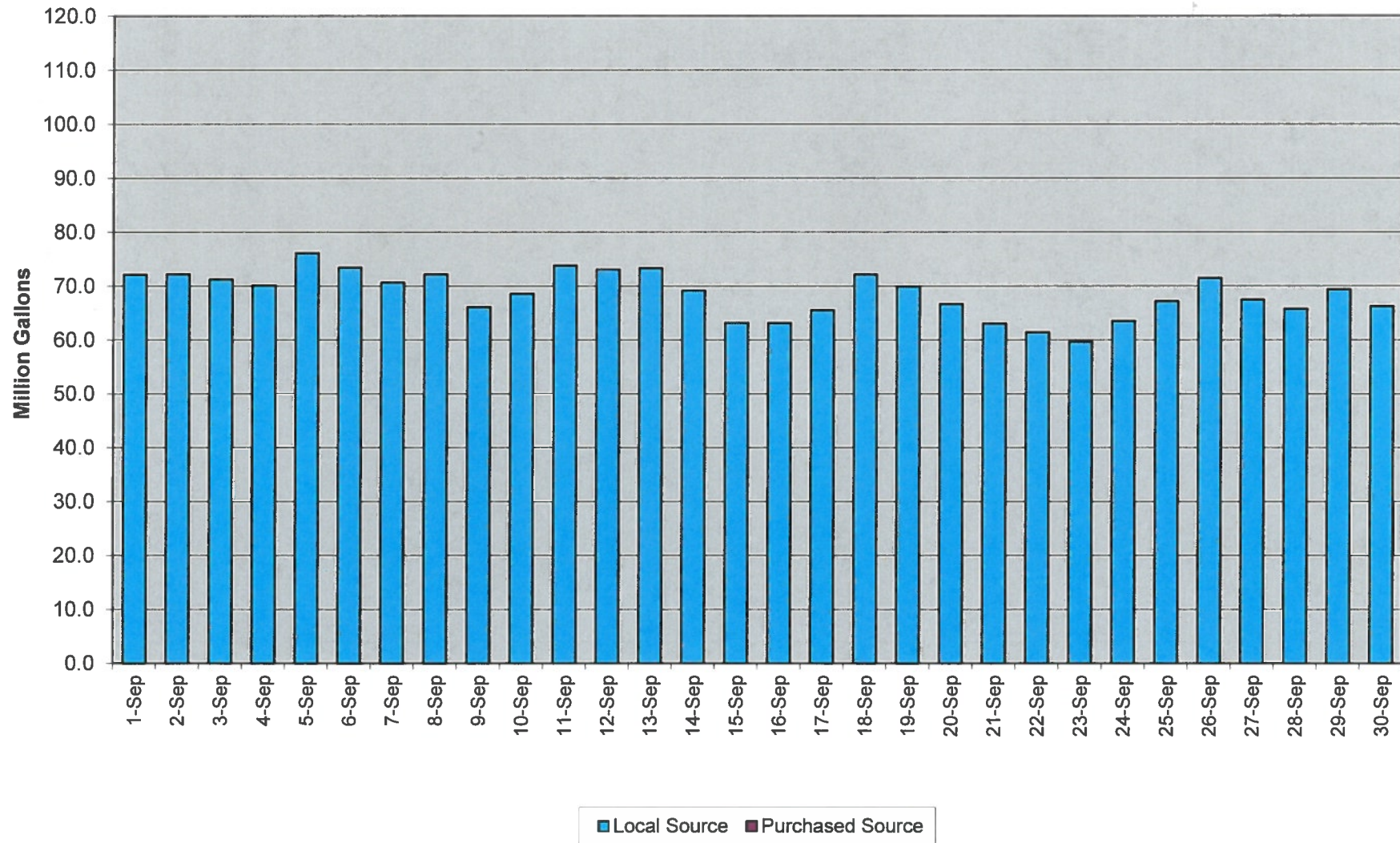
There were no significant events for the water system in September 2017.

	September 2017	August 2017	September 2016
Peak Consumption:	76 mgd	81 mgd	72 mgd
Average Consumption:	69 mgd	74 mgd	66 mgd
Minimum Consumption:	60 mgd	70 mgd	59 mgd
Total Consumption:	6,311 AF	7,009 AF	6,094 AF
Peak Temperature:	112	112	106
Average Temperature:	91	96	92
Minimum Temperature:	75	82	77

September Gallons Per-Capita Per Day (GPCD): 221 gallons
(14% reduction from 2013 bench mark)

September Residential Gallons Per-Capita Per Day (R-GPCD): 131 gallons

Riverside Public Utilities Water Consumption Report September 2017



September 2017
DOMESTIC WATER PRODUCTION
Listed in Million Gallons

