



RIVERSIDE PUBLIC UTILITIES

Board Memorandum

BOARD OF PUBLIC UTILITIES

DATE: SEPTEMBER 11, 2017

ITEM NO: 15

SUBJECT: **WATER HIGHLIGHTS – July 2017**

Domestic water production for the month of July 2017 totaled 7,218 acre-feet (2,352 million gallons), with the following resource mix:

- Bunker Hill Basin: 69%
- Riverside Basin: 31%
- Purchased Water: 0%

Peak water usage for the month of July 2017, was 83 million gallons per day (mgd) and occurred on July 9th.

Under the Cooperative Agreement for Water Production and Conveyance with Western Municipal Water District, 722 AF of potable water and 267 AF of irrigation water were delivered to WMWD.

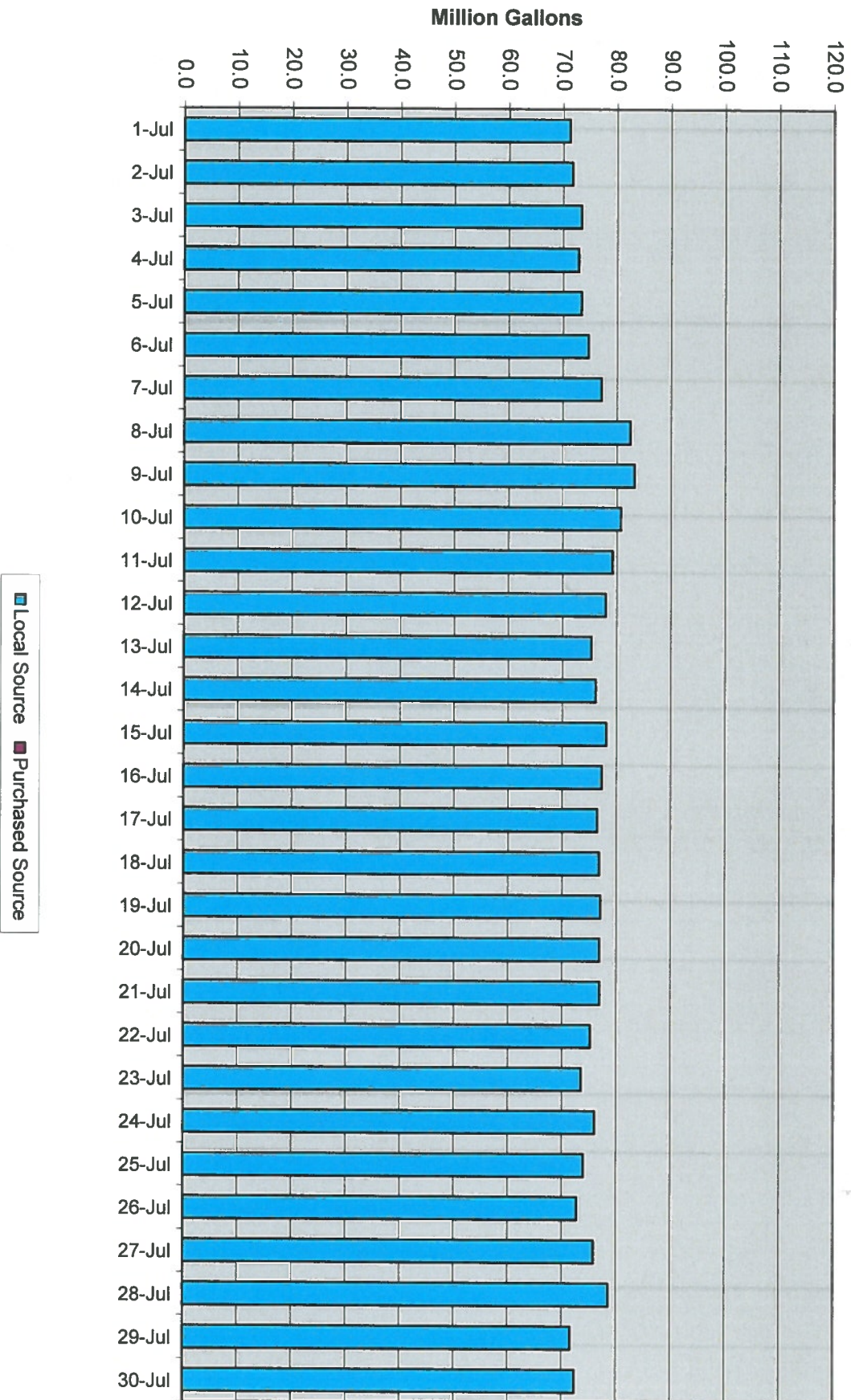
There were no significant events for the water system in July 2017.

	July 2017	June 2017	July 2016
Peak Consumption:	83 mgd	79 mgd	81 mgd
Average Consumption:	76 mgd	71 mgd	70 mgd
Minimum Consumption:	71 mgd	62 mgd	64 mgd
Total Consumption:	7,218 AF	6,570 AF	6,701 AF
Peak Temperature:	109	107	109
Average Temperature:	97	92	97
Minimum Temperature:	84	78	88

July Gallons Per-Capita Per Day (GPCD): 245 gallons
(9% reduction from 2013 bench mark)

July Residential Gallons Per-Capita Per Day (R-GPCD): 149 gallons

Riverside Public Utilities Water Consumption Report
July 2017



July 2017
DOMESTIC WATER PRODUCTION
Listed in Million Gallons

