



RIVERSIDE PUBLIC UTILITIES

Board Memorandum

BOARD OF PUBLIC UTILITIES

DATE: JULY 10, 2017

ITEM NO: 19

SUBJECT: WATER HIGHLIGHTS – May 2017

Domestic water production for the month of May 2017 totaled 6,132 acre-feet (1,998 million gallons), with the following resource mix:

- Bunker Hill Basin: 71%
- Riverside Basin: 29%
- Purchased Water: 0%

Peak water usage for the month of May 2017, was 72 million gallons per day (mgd) and occurred on May 1st.

Under the Cooperative Agreement for Water Production and Conveyance with Western Municipal Water District, 708 AF of potable water and 96 AF of irrigation water were delivered to WMWD.

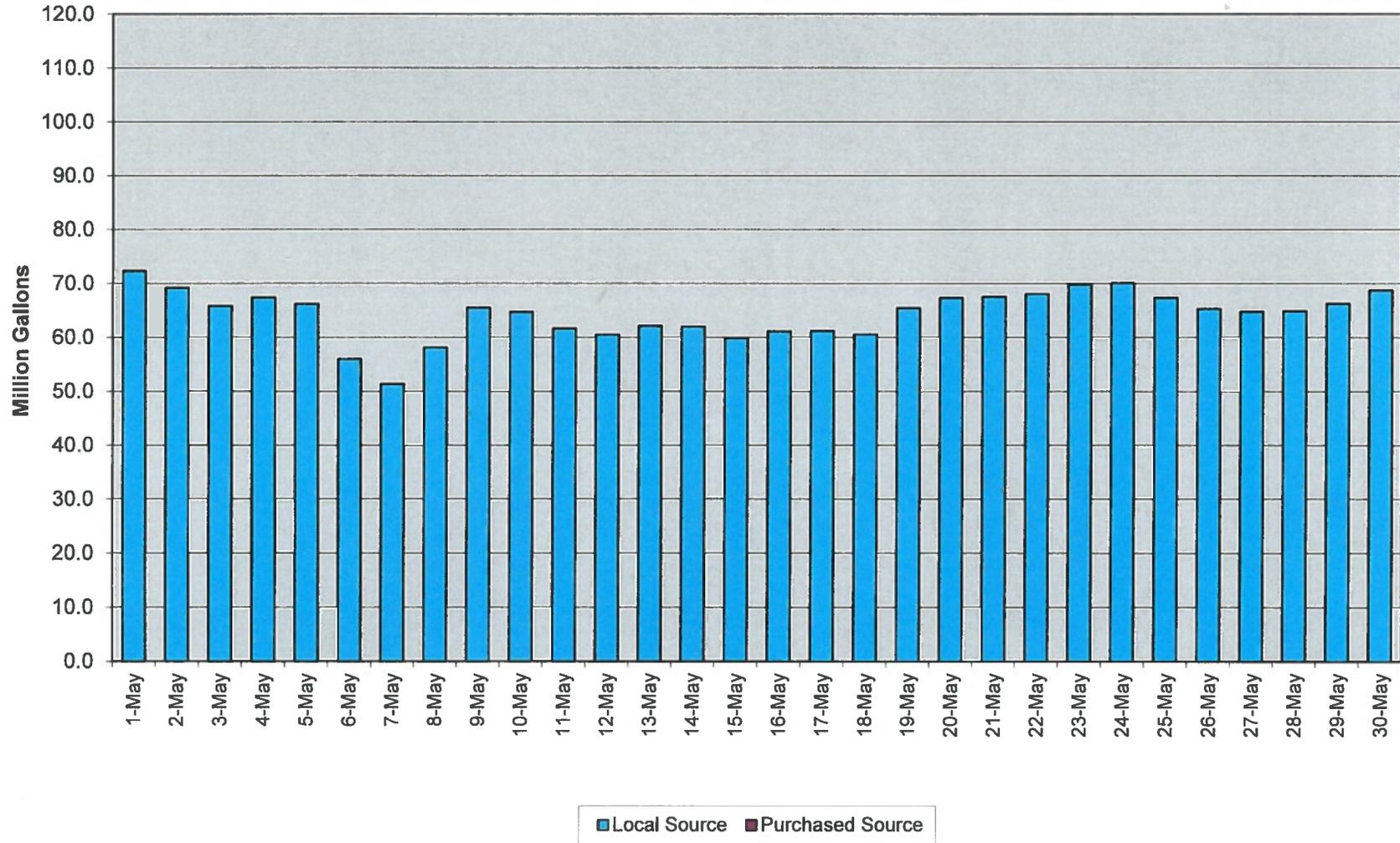
There were no significant events for the water system in May 2017.

	May 2017	April 2017	May 2016
Peak Consumption:	72 mgd	68 mgd	62 mgd
Average Consumption:	64 mgd	59 mgd	53 mgd
Minimum Consumption:	51 mgd	49 mgd	37 mgd
Total Consumption:	6,132 AF	5,389 AF	5,083 AF
Peak Temperature:	98	90	92
Average Temperature:	80	79	79
Minimum Temperature:	57	72	70

May Gallons Per-Capita Per Day (GPCD): 208 gallons
(12% reduction from 2013 bench mark)

May Residential Gallons Per-Capita Per Day (R-GPCD): 120 gallons

Riverside Public Utilities Water Consumption Report May 2017



**May 2017
DOMESTIC WATER PRODUCTION
Listed in Million Gallons**

