



RIVERSIDE PUBLIC UTILITIES

Board Memorandum

BOARD OF PUBLIC UTILITIES

DATE: JULY 11, 2016

ITEM NO: 13

SUBJECT: WATER HIGHLIGHTS – May 2016

Domestic water production for the month of May 2016 totaled 5,083 acre-feet (1,656 million gallons), with the following resource mix:

- Bunker Hill Basin: 67%
- Riverside Basin: 33%
- Purchased Water: 0%

Peak water usage for the month of May 2016, was 62 million gallons per day (mgd) and occurred on May 31st.

Under the Cooperative Agreement for Water Production and Conveyance with Western Municipal Water District, 640 AF of potable water and 204 AF of irrigation water were delivered to WMWD.

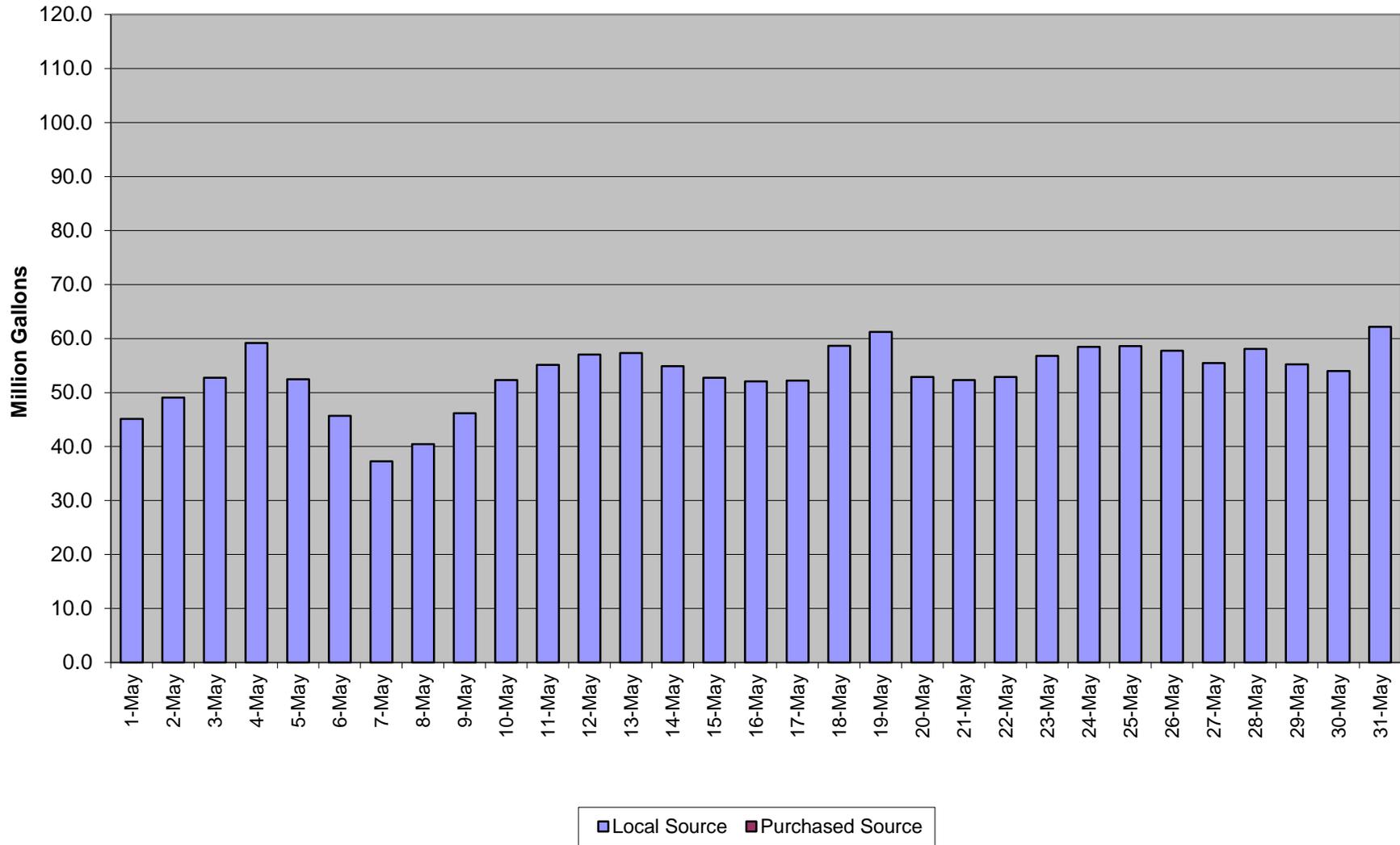
There were no significant events for the water system in May 2016.

	May 2016	April 2016	May 2015
Peak Consumption:	62 mgd	60 mgd	63 mgd
Average Consumption:	53 mgd	48 mgd	60 mgd
Minimum Consumption:	37 mgd	32 mgd	36 mgd
Total Consumption:	5,083 AF	4,403 AF	5,006 AF
Peak Temperature:	92	98	90
Average Temperature:	79	80	74
Minimum Temperature:	70	62	60

May Gallons Per-Capita Per Day (GPCD): 178 gallons
(27% reduction from 2013 bench mark)

May Residential Gallons Per-Capita Per Day (R-GPCD): 106 gallons

Riverside Public Utilities Water Consumption Report May 2016



**May 2016
DOMESTIC WATER PRODUCTION
Listed in Million Gallons**

