



RIVERSIDE PUBLIC UTILITIES

Board Memorandum

BOARD OF PUBLIC UTILITIES

DATE: JUNE 12, 2017

ITEM NO: 23

SUBJECT: WATER HIGHLIGHTS – April 2017

Domestic water production for the month of April 2017 totaled 5,389 acre-feet (1,756 million gallons), with the following resource mix:

- Bunker Hill Basin: 63%
- Riverside Basin: 37%
- Purchased Water: 0%

Peak water usage for the month of April 2017, was 68 million gallons per day (mgd) and occurred on April 27th.

Under the Cooperative Agreement for Water Production and Conveyance with Western Municipal Water District, 648 AF of potable water and 260 AF of irrigation water were delivered to WMWD.

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

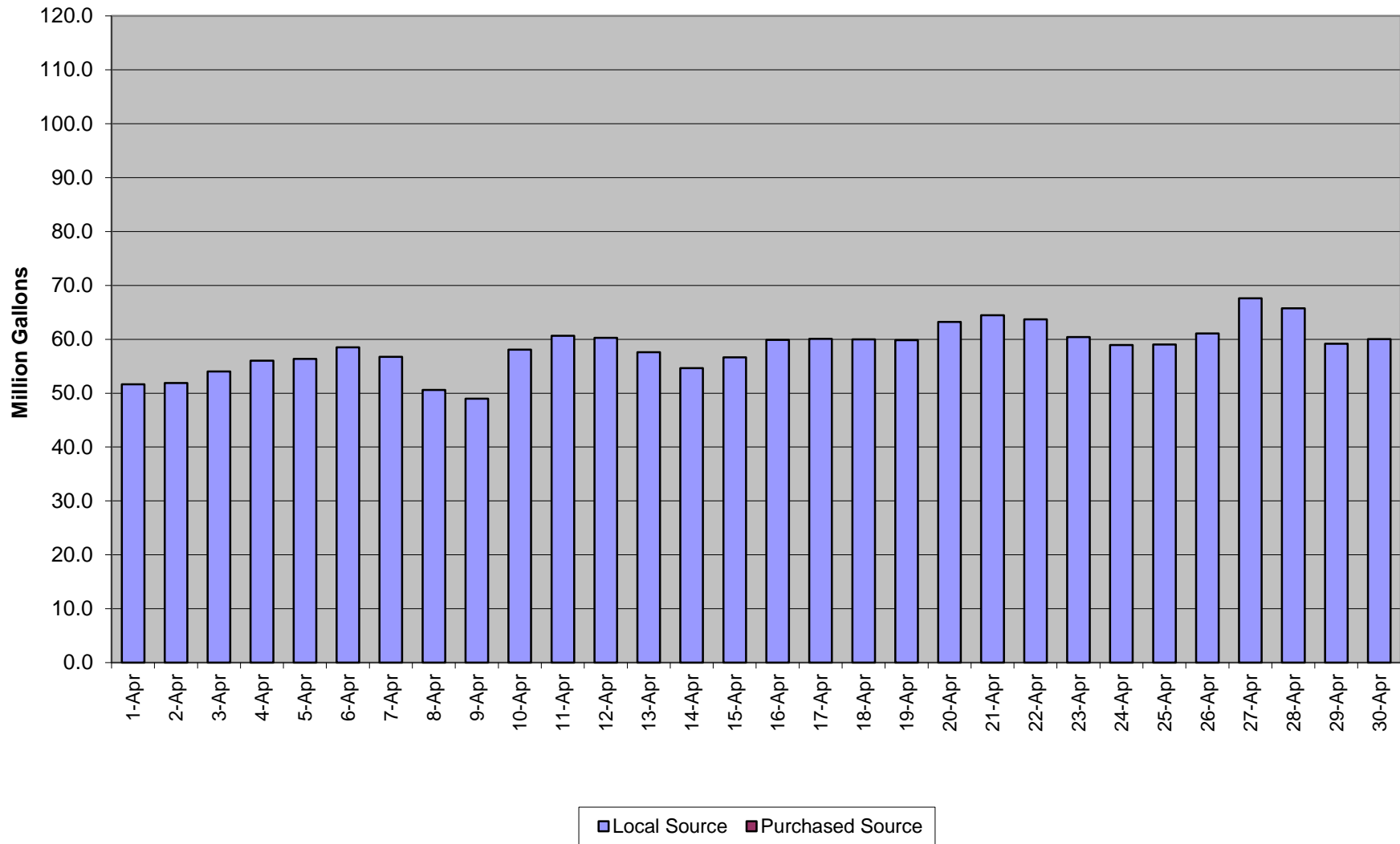
	April 2017	March 2017	April 2016
Peak Consumption:	68 mgd	56 mgd	60 mgd
Average Consumption:	59 mgd	43 mgd	48 mgd
Minimum Consumption:	49 mgd	25 mgd	32 mgd
Total Consumption:	5,389 AF	4,128 AF	4,403 AF
Peak Temperature:	90	95	98
Average Temperature:	79	81	80
Minimum Temperature:	72	64	62

April Gallons Per-Capita Per Day (GPCD): 186 gallons
(10% reduction from 2013 bench mark)

April Residential Gallons Per-Capita Per Day (R-GPCD): 107 gallons

Riverside Public Utilities Water Consumption Report

April 2017



April 2017
DOMESTIC WATER PRODUCTION
Listed in Million Gallons

