



RIVERSIDE PUBLIC UTILITIES

Board Memorandum

BOARD OF PUBLIC UTILITIES

DATE: MAY 14, 2018

ITEM NO: 15

SUBJECT: WATER HIGHLIGHTS – March 2018

Domestic water production for the month of March 2018 totaled 3,346 acre-feet (1,090 million gallons), with the following resource mix:

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

Peak water usage for the month of March 2018, was 42 million gallons per day (mgd) and occurred on March 29th.

Under the Cooperative Agreement for Water Production and Conveyance with Western Municipal Water District, 447 AF of potable water and 10 AF of irrigation water were delivered to WMWD.

There were no significant events for the water system in March 2018.

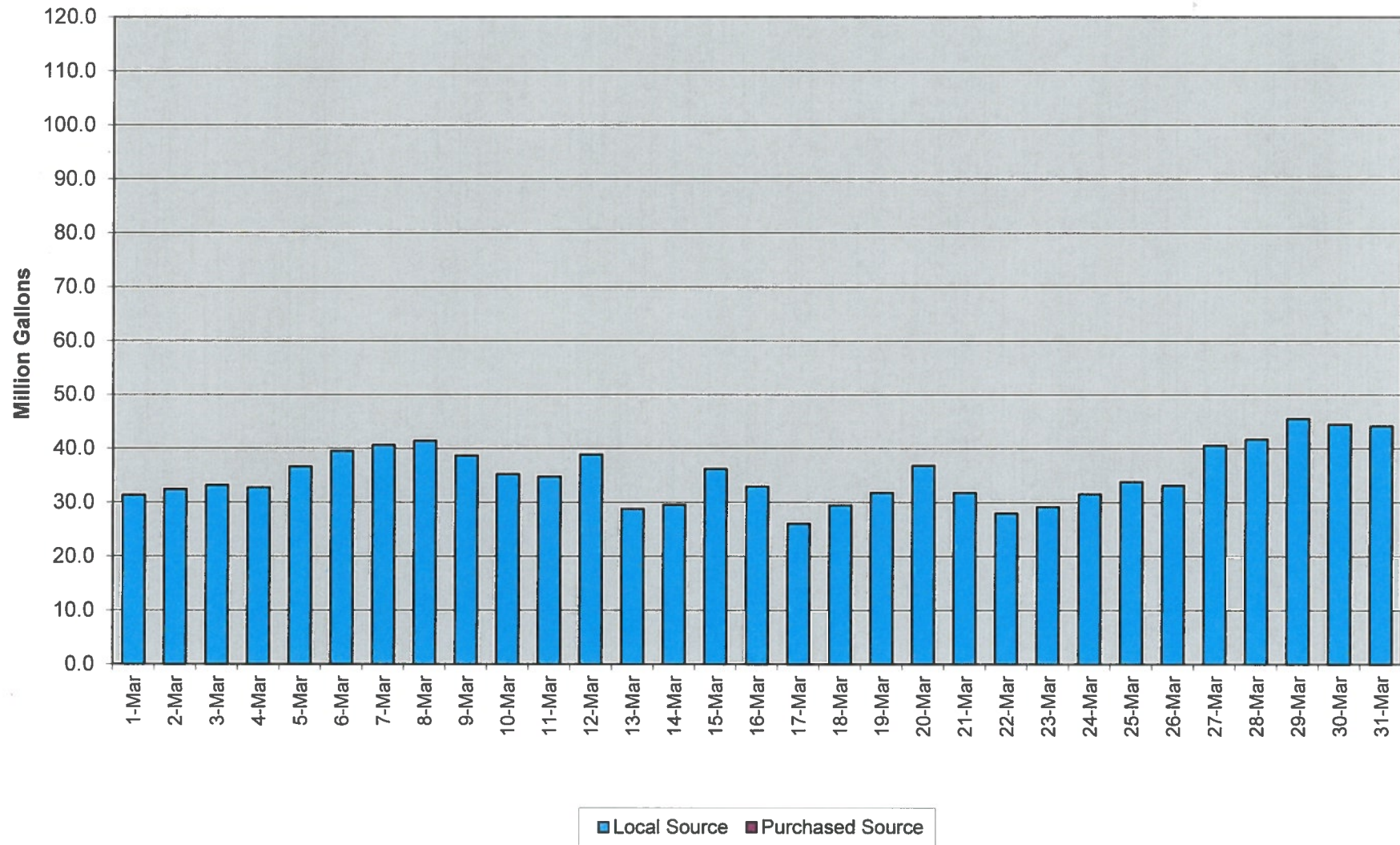
	March 2018	February 2018	March 2017
Peak Consumption:	42 mgd	50 mgd	56 mgd
Average Consumption:	34 mgd	45 mgd	43 mgd
Minimum Consumption:	26 mgd	35 mgd	25 mgd
Total Consumption:	3,346 AF	3,881 AF	4,128 AF
Peak Temperature:	90	91	95
Average Temperature:	72	75	81
Minimum Temperature:	60	52	64

March Gallons Per-Capita Per Day (GPCD): 124 gallons

March Residential Gallons Per-Capita Per Day (R-GPCD): 73 gallons

Riverside Public Utilities Water Consumption Report

March 2018



March 2018
DOMESTIC WATER PRODUCTION
Listed in Million Gallons

