



RIVERSIDE PUBLIC UTILITIES

Board Memorandum

BOARD OF PUBLIC UTILITIES

DATE: APRIL 10, 2017

ITEM NO: 20

SUBJECT: **WATER HIGHLIGHTS – February 2017**

Domestic water production for the month of February 2017 totaled 2,544 acre-feet (829 million gallons), with the following resource mix:

- Bunker Hill Basin: 81%
- Riverside Basin: 19%
- Purchased Water: 0%

Peak water usage for the month of February 2017, was 34 million gallons per day (mgd) and occurred on February 1st.

Under the Cooperative Agreement for Water Production and Conveyance with Western Municipal Water District, 414 AF of potable water and 0 AF of irrigation water were delivered to WMWD.

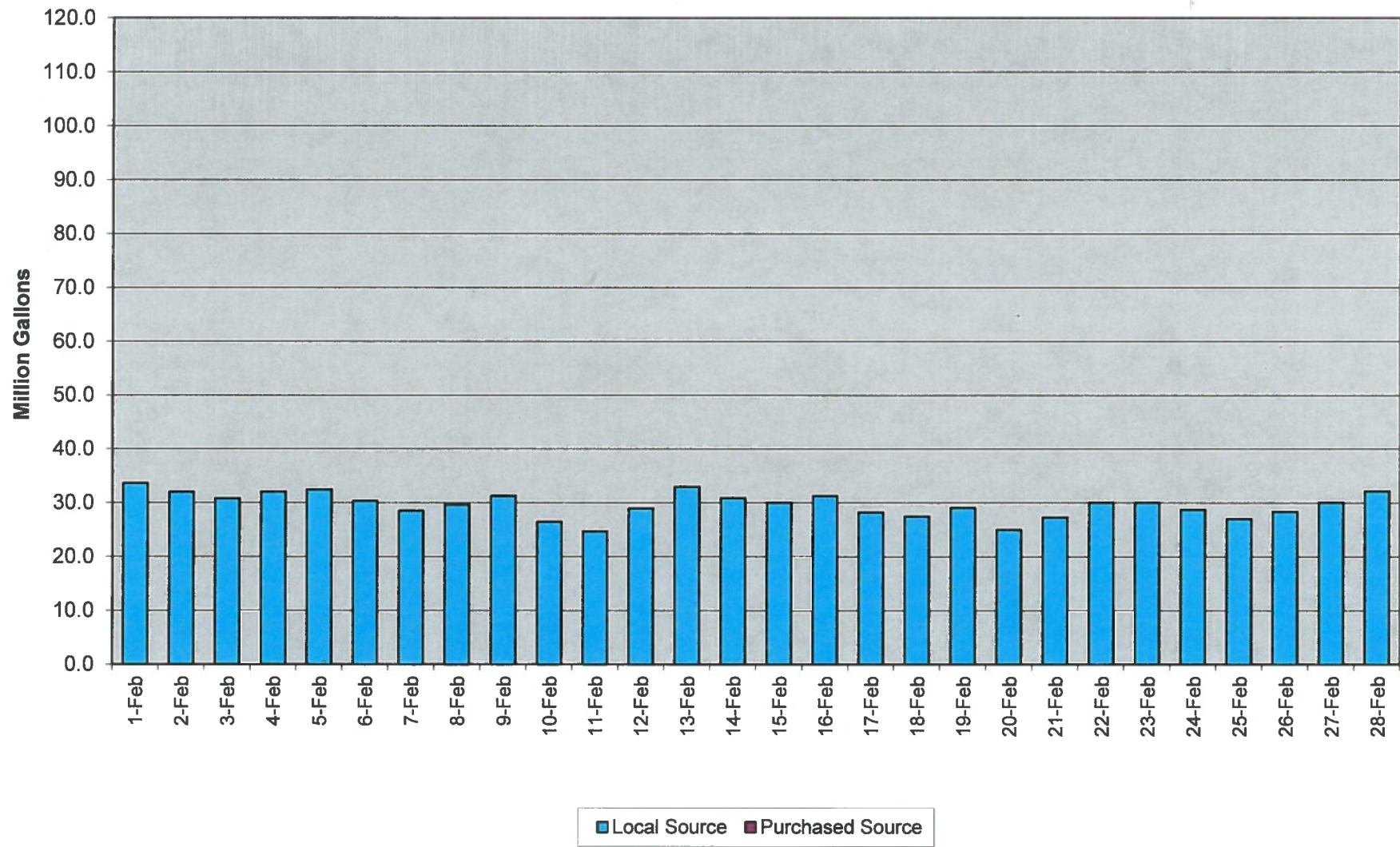
There were no significant events for the water system in February 2017.

	February 2017	January 2017	February 2016
Peak Consumption:	34 mgd	36 mgd	49 mgd
Average Consumption:	30 mgd	29 mgd	42 mgd
Minimum Consumption:	25 mgd	25 mgd	33 mgd
Total Consumption:	2,544 AF	2,763 AF	3,805 AF
Peak Temperature:	84	82	94
Average Temperature:	68	63	81
Minimum Temperature:	54	53	61

February Gallons Per-Capita Per Day (GPCD): 96 gallons
(31% reduction from 2013 bench mark)

February Residential Gallons Per-Capita Per Day (R-GPCD): 57 gallons

Riverside Public Utilities Water Consumption Report February 2017



February 2017
DOMESTIC WATER PRODUCTION
Listed in Million Gallons

