



RIVERSIDE PUBLIC UTILITIES

Board Memorandum

BOARD OF PUBLIC UTILITIES

DATE: FEBRUARY 5, 2016

ITEM NO: 12

SUBJECT: WATER HIGHLIGHTS – December 2015

Domestic water production for the month of December 2015, totaled 3,850 acre-feet (1,255 million gallons), with the following resource mix:

- Bunker Hill Basin: 76%
- Riverside Basin: 24%
- Purchased Water: 0%

Peak water usage for the month of December 2015, was 49 million gallons per day (mgd) and occurred on December 7th.

Under the Cooperative Agreement for Water Production and Conveyance with Western Municipal Water District, 562 AF of potable water and 0 AF of irrigation water were delivered to WMWD.

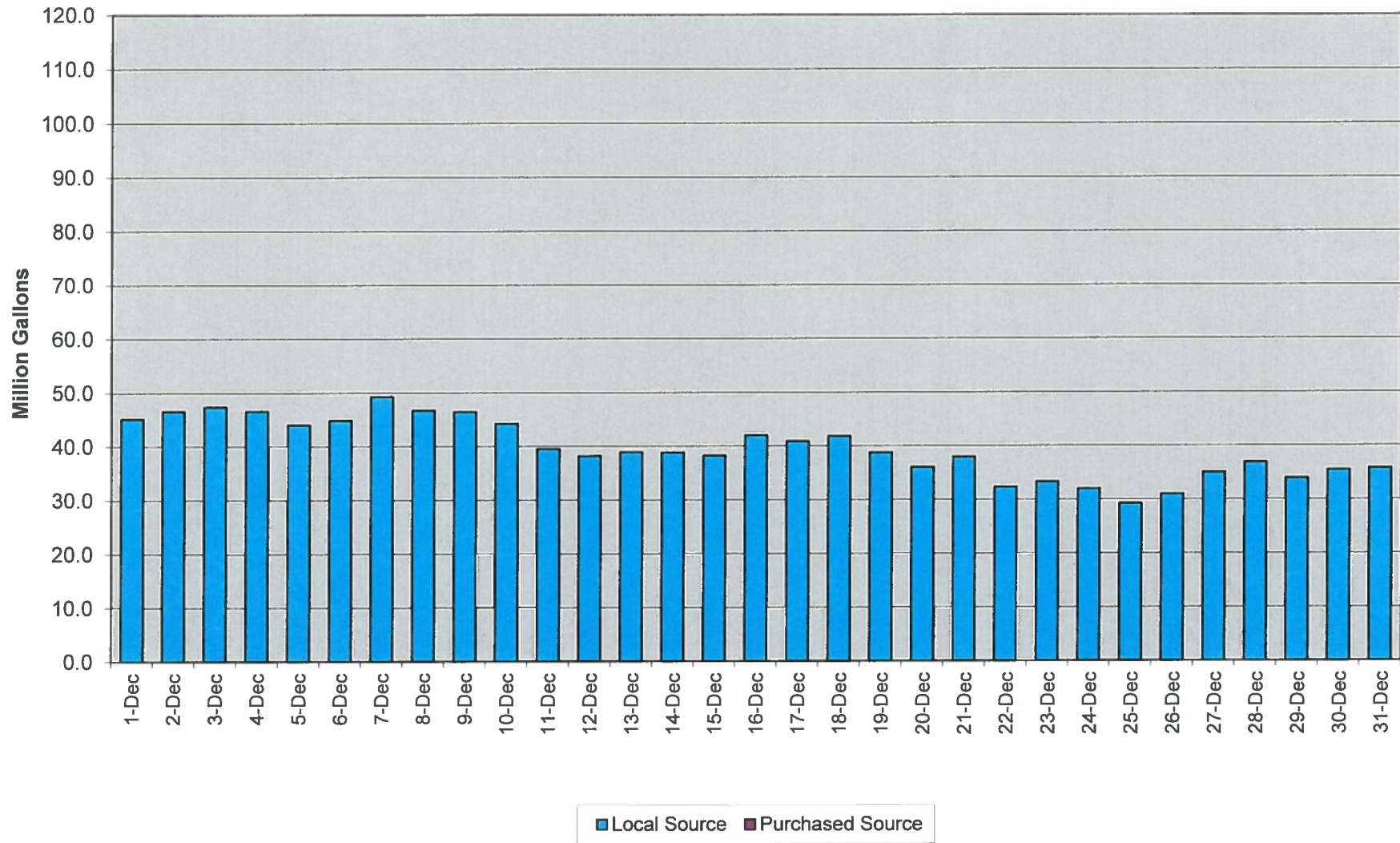
There were no significant events for the water system in December 2015.

	December 2015	November 2015	December 2014
Peak Consumption:	49 mgd	51 mgd	48 mgd
Average Consumption:	40 mgd	46 mgd	34 mgd
Minimum Consumption:	29 mgd	40 mgd	30 mgd
Total Consumption:	3,850 AF	4,351 AF	3,290 AF
Peak Temperature:	89	92	80
Average Temperature:	69	76	66
Minimum Temperature:	55	62	51

December Gallons Per-Capita Per Day (GPCD): 135 gallons
(11% reduction from 2013 bench mark)

December Residential Gallons Per-Capita Per Day (R-GPCD): 81 gallons

Riverside Public Utilities Water Consumption Report December 2015



December 2015
DOMESTIC WATER PRODUCTION
Listed in Million Gallons

