



RIVERSIDE PUBLIC UTILITIES

Board Memorandum

BOARD OF PUBLIC UTILITIES

DATE: DECEMBER 4, 2015

ITEM NO: 11

SUBJECT: WATER HIGHLIGHTS – October 2015

Domestic water production for the month of October 2015, totaled 4,924 acre-feet (1,604 million gallons), with the following resource mix:

- Bunker Hill Basin: 82%
- Riverside Basin: 18%
- Purchased Water: 0%

Peak water usage for the month of October 2015, was 58 million gallons per day (mgd) and occurred on October 12th.

Under the Cooperative Agreement for Water Production and Conveyance with Western Municipal Water District, 760 AF of potable water and 42 AF of irrigation water were delivered to WMWD.

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

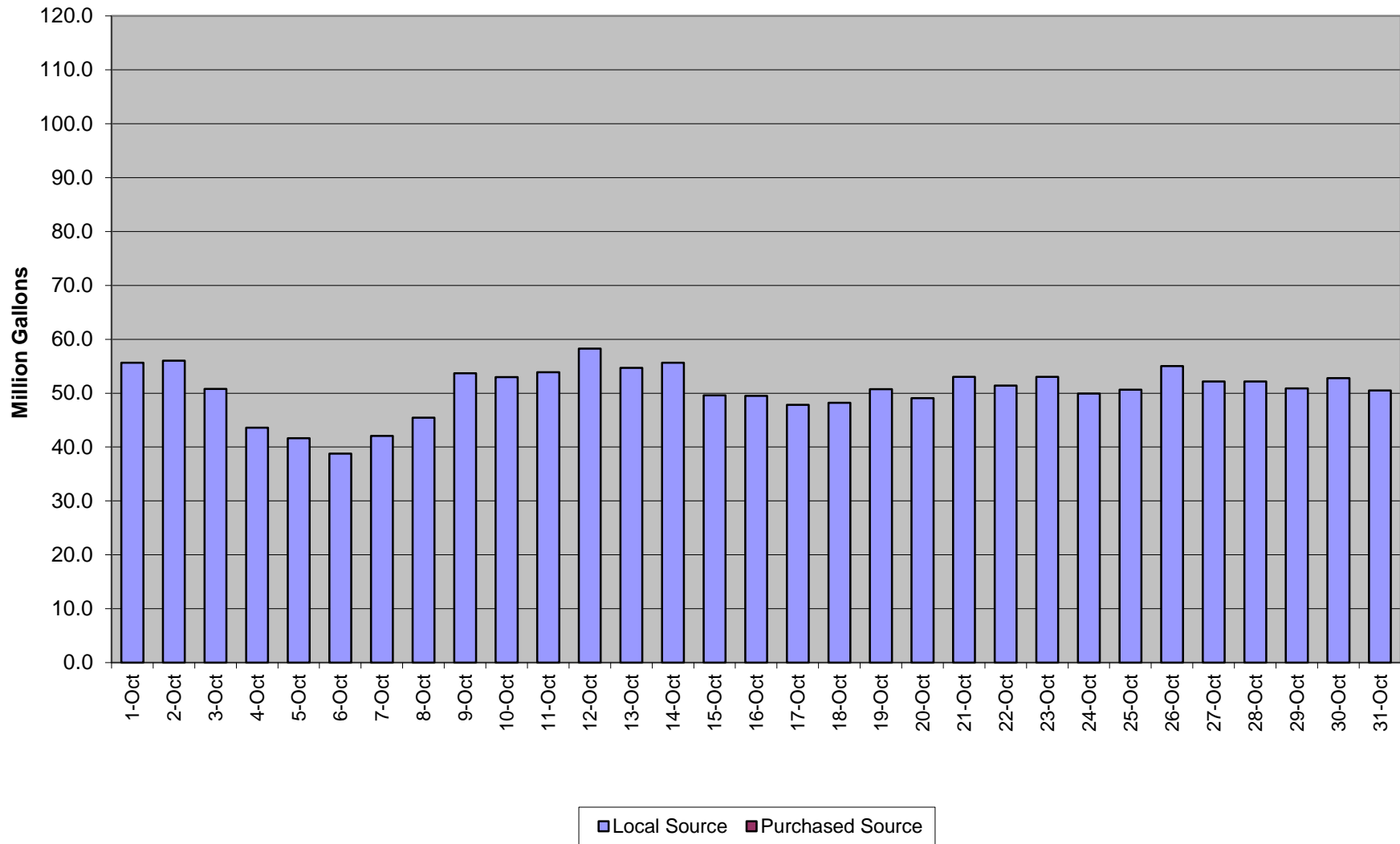
	October 2015	September 2015	October 2014
Peak Consumption:	58 mgd	67 mgd	72 mgd
Average Consumption:	51 mgd	55 mgd	64 mgd
Minimum Consumption:	39 mgd	39 mgd	53 mgd
Total Consumption:	4,924 AF	5,246 AF	6,142 AF
Peak Temperature:	104	106	103
Average Temperature:	89	94	87
Minimum Temperature:	71	78	72

October Gallons Per-Capita Per Day (GPCD): 173 gallons
(19.3% reduction from 2013 bench mark)

October Residential Gallons Per-Capita Per Day (R-GPCD): 99 gallons

Riverside Public Utilities Water Consumption Report

October 2015



**October 2015
DOMESTIC WATER PRODUCTION
Listed in Million Gallons**

