



# City of Broken Arrow

## Request for Action

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**File #:** 16-1252, **Version:** 1

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**Broken Arrow Municipal Authority  
Meeting of: 10-18-2016**

**To:** Chairman and Authority Members  
**From:** Department of Utilities  
**Title:**

**Acknowledgement of submittal of the Broken Arrow Municipal  
Authority's Water Supply Report for the month of September 2016**

**Background:**

In an effort to provide the Authority and the Public more information with respect to our community's water usage, the Utilities Department Staff has prepared a Total Water Supply Report that records total daily water usage, as well as monthly water volume delivered to the community.

Over the course of the first nine (9) months of the year, the Maximum Water Plant Production Day was 20.5 million gallons per day (MGD) recorded on June 22, 2016. The Average Day usage through the end of September is 14.7 MGD. Total water treated at the plant up to the end of September is 3,344.7 million gallons (MG). Total water purchased from Tulsa is 90.6 MG.

The new 61<sup>st</sup> Tulsa connection was turned on August 4, 2016, and this additional supply supplements the 41<sup>st</sup> Street connection. Water Treatment Plant staff turn on/off both Tulsa connections to meet system demand.

This report will be updated on a monthly basis.

**Cost:** None  
**Prepared By:** Anthony C. Daniel, Director of Utilities  
**Reviewed By:** Utilities Department  
Assistant City Manager-Operations  
Legal Department  
**Approved By:** Michael L. Spurgeon, City Manager  
**Attachments:** Monthly Report

**Recommendation:**

No action needed