

City of Broken Arrow

Request for Action

File #: 16-1148, Version: 1

Broken Arrow Municipal Authority

Meeting of: 09-20-2016

To: Chairman and Authority Members

From: Department of Utilities

Title:

Broken Arrow Municipal Authority's Water Supply Report for the

month of August 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 eight (8) 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 August is 17.0 MGD. Total water treated at the plant up to the end of August is 2,905.9 million gallons (MG). Total water purchased from Tulsa is 89.2 MG.

The new 61st Tulsa connection was turned on August 4, 2016, and this additional supply supplements the 41st 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: No cost

Prepared By: Anthony C. Daniel, Director of Utilities

Reviewed By: Assistant City Manager-Operations

Legal Department

Approved By: Michael L. Spurgeon, City Manager

Attachments: Monthly Report

Recommendation:

No action required.