

# Your Friday Water Report

## This Week's Topic:

### Bradner Dam Rehabilitation

The City of Las Vegas Utilities Department is moving forward with the Bradner Dam Rehab Project, which is expected to start construction January 17, 2018. The rehab will consist of a minor raise of the dam embankment and the building of a new water intake tower. This will improve the quality of Bradner water, resulting in higher efficiency and less costly water treatment. Additionally, the existing spillway will be expanded to increase public safety and address OSE Dam Safety Bureau concerns. Bradner was taken offline in 2015, in anticipation of it's rehabilitation, and upon completion will again be able to store approximately 300 Acre Feet or 97 Million Gallons of water. Construction is expected to be completed in the summer of 2018.

## Daily Averages for 1/3-1/9

<b>Gallinas River Flow</b>	<b>Iced Mgd</b>
This week in 2016 was	4.035 Mgd
<b>Avg. River Diversions</b>	<b>1.956 Mgd</b>
Yr. to date 17.608 Mg*; year max. 908 Mg	
<b>Draw from Wells</b>	<b>0.00 Mgd</b>
This week in 2016 was	<b>0.00 Mgd</b>
<b>Fresh Water Demand</b>	<b>1.181 Mgd</b>
This week in 2016 was	1.258 Mgd

### As of 1/9/18:

<b>Bradner Storage</b>	<b>0.00 Mg</b>
<b>Peterson Storage</b>	<b>62.232 Mg</b>
<b>Storrie Lake Storage</b>	<b>355.790Mg</b>
<b>Reservoir Storage</b>	<b>74.5%</b>
<b>Las Vegas Rainfall</b>	<b>0.00"</b>
<b>Snowpack Depth</b>	<b>1 inches</b>
<b>Snowpack Water Equiv.</b>	<b>0.0 inches</b>
This date in 2016 was	<b>0.1 inche</b>

Mgd = Million gal. per day, Mg = million gal

**Did You Know?** A person can live about a month without food, but only about a week without water.

See water leaks, water waste, or water violations? Tell someone! 505-426-3312

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