

# Your Friday Water Report

## This Week's Topic:

### Water Reliability

For many historical reasons, the City is facing a grave risk of being unable to deliver sufficient water to your tap. If no action is taken, computer modeling shows many, many days of insufficient water over the next 30 years – without even considering the odds of wildfire, equipment failure or climate change. Besides major inconvenience, that risk carries economic consequences. Almost all of the planned and in-work Utility projects (reservoir, conveyance, piping, ground water, etc.) were chosen to focus on lowering the risk of no tap water. What's the benefit of the water rate increases? We all will get much stronger insurance against the day of finding no water in the tap.

## Daily Averages for 07/23- 07/29

**Gallinas River Flow** 3.06 Mgd\*

This week in 2013 was 19.31 Mgd

**Avg. River Diversions** † 0.00 Mgd

Yr. to date 329 Mg\*; year max. 896 Mg

**Draw from Wells** 0.00 Mgd

This week in 2013 was 0.10 Mgd

**Fresh Water Demand** 1.37 Mgd

This week in 2013 was 1.44 Mgd

### As of 07/29/14:

**Bradner Storage** 70.00 Mg

**Peterson Storage** 39.48 Mg

**Storrie Lake Storage** 140.03 Mg

**Reservoir Storage** 74.9%

**Las Vegas Rainfall** 1.01"

† **Diversion meter has not been working since July 14.**

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

**Did You Know?** While the diversion meter has not been working, the City has still diverted enough river water to keep the reservoir storage from dropping more than about a day's use.

→ See water leaks, water waste, or water violations? Tell someone! 426-3319 ←

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