

Your Friday Water Report

This Week's Topic:

Daily Averages for 04/16 - 04/22

WEP Distribution System Projects

The City has over a hundred miles of fresh water distribution pipes and several tanks that allow for meeting hourly variation in demand. Besides the old pipes being prone to leakage, they involve dead-end lines for which any repair takes a string of customers out of service. The pipes in some places are too narrow, reducing pressure under high demand such as during firefighting. The Water Enhancement Program seeks to replace narrow pipes and to loop the dead-end lines. WEP also has an annual leak detection and repair program. Already, many dozens of separate leaks have been detected and repaired. This is an ongoing work effort involving many sub-projects.

Gallinas River Flow 3.13 Mgd*

This week in 2013 was 3.04 Mgd

Avg. River Diversions 1.24 Mgd

Yr. to date 217 Mg*; yr. max 896 Mg

Draw from Wells 0.00 Mgd

This week in 2013 was 0.00 Mgd

Fresh Water Demand 1.33 Mgd

This week in 2013 was 1.39 Mgd

As of 04/22/14:

Bradner Storage 86.56 Mg

Peterson Storage 53.29 Mg

Storrie Lake Storage 151.36 Mg

Reservoir Storage 87.4%

Las Vegas Rainfall 0.30"

Snowpack Water Equiv. 0.5 inch

This date in 2013 was 0.3 inch

This date median is 13.7 inch

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

Did You Know? As of April 15, the U.S. Drought Monitor reported all of San Miguel County (except the far northwest corner) to be in "Extreme Drought", the fourth of five possible drought levels.

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

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