

ARE YOU WATER SMART?

Tucsonans pledged to save gallons of water in the 2013 National Mayor's Challenge for Water Conservation.

- 39 million
- 6 million
- 2 million

Answer:
39 million gallons

WATER Etc.

Customer Question

Where and when are there free sessions to find out more about water and drought?

There are 4 sessions in April, same content at different locations:

- Tuesday, April 1, 6 pm-7: 30 pm. Pima County Housing Center, 801 W. Congress St. Contact 791-4040 for more info.
- Thursday, April 17, 6 pm-7: 30 pm. Clements Center Multi-Purpose Room, 8155 E. Poinciana Dr. Contact 791-3199 for more info.
- Thursday, April 24, 6 pm-7: 30 pm. Ward 3 Office, 1510 E. Grant Rd. Contact 791-4711 for more info.
- Wednesday, April 30, 6 pm-7: 30 pm. Ward 6 Office, 3202 E. 1st St. Contact 791-4601 for more info.

Presentation starts at 6:15 pm. Meet experts, ask questions and find out more about water reliability. Find more info at TucsonAZ.gov/water.



WATER MATTERS

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From Personal Action to Policy: Mayor Rothchild Talks About Water

How does the Mayor save water at home? Find out how you can pledge to save water during the National Mayor's Challenge for Water Conservation – and defend Tucson's #1 conservation ranking (and maybe win prizes, too).

(See *Working with Water*, pg 4 & 5)



CITY OF TUCSON ENVIRONMENTAL SERVICES

Bag & Tie so Your Trash Won't Fly

Any items thrown into a trash bin inside your home should be bagged. Food waste, diapers, Styrofoam and used paper products should be **bagged & tied** before going inside your rolling trash container.

Please remember to close the lid too!

Contact Environmental Services (520) 791-3171 to order service • report damaged containers • report problems



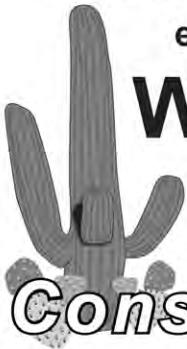
PIMA COUNTY WASTEWATER RECLAMATION

In a **Desert** environment

Water

matters so please,

Conserve it



RWRD produces

1.8 billion gallons

of reclaimed water* each month.



High-quality reclaimed water helping:

- supply irrigation systems
- replenish riparian habitats
- recharge the aquifer



PIMA COUNTY

WASTEWATER RECLAMATION

(520) 724-6500

www.webcms.pima.gov/government/wastewaterreclamation

*Reclaimed water is highly-treated wastewater

Your utilities services statement includes fees for your water, environmental services, and wastewater.

Environmental Services (ES) (520) 791-3171 or visit tucsonaz.gov/esd

Pima County Regional Wastewater Reclamation Department (PCRWRD) (520) 724-6500 or visit pima.gov/www

WORKING WITH WATER

Mayor Rothschild is asking Tucsonans to pledge to save water during the the **2014 National Mayor's Challenge for Water Conservation, April 1-30**. "During last year's Challenge, Tucsonans committed to conserve 39 million gallons of water, amounting to more than \$1.6 million in savings. Let's take the pledge to save even more in this year's Challenge." Read more about the Mayor's thoughts on saving water and using resources wisely:

● **"When I was a child, we didn't talk about saving water.** The Rillito and the Santa Cruz Rivers used to be perennial rivers and now they are close to dry." A fourth-generation Tucsonan, the Mayor has seen the changes in how we use and value water. "I'm proud that today Tucson has some of the lowest water use per household in the Southwest and in the nation."



● **The four ways that the Mayor and his family are saving water and other resources:**

- 1) "We water with drip irrigation on a timer."
- 2) "Our plants and trees are native and low water use."
- 3) "We installed solar."
- 4) "We recycle in a Blue Barrel each week."

● **What can Tucson do to ensure that we'll have water for future generations?**

"Three things: We need to continue to take our full allocation of CAP water, recharge it and store it. We need to use incentives and rebates to encourage builders and remodelers to install rainwater harvesting and gray water systems. And we must continue to educate the public – especially K-12 students – about using water efficiently."



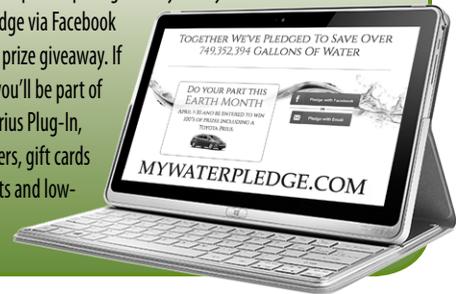
Pledge April 1-30

Grab a smartphone, laptop, or tablet and "Take the Pledge" to conserve water, save energy and reduce pollution. Help Tucson defend its 2013 #1 conservation ranking among cities with 300,000 to 599,999 citizens. It's a friendly, nationwide competition that links local commitments to saving resources to national and even global benefits.

Click and pledge for Tucson at mywaterpledge.com. It's easy and quick - less than 5 minutes. There's no further obligation, and only one entry per email address is allowed.

National Mayor's Challenge for Water Conservation

Pledge and opt-in to participate in prize giveaways and you could be a winner. Share your pledge via Facebook and you may win a daily prize giveaway. If Tucson is a city winner, you'll be part of a drawing for a Toyota Prius Plug-In, smart irrigation controllers, gift cards for water-saving products and low-flow showerheads.



CLICK

tucsonaz.gov/water

WATCH

youtube.com/tucsonwater

CALL

English & Español:
(520) 791-4331

TDD

(520) 791-2639

SCAN



February 2014 Main Water System Report

To ensure your water is clean, safe and secure, Tucson Water conducts approximately 14,500 individual tests a year on the water in the main distribution system – before it reaches your home. Test results for key parameters are reported by 10 water quality zones for a water distribution system that covers some 375 square miles.

Main Water System

About 95% of the water we deliver comes from renewable supplies. These test results reflect the main distribution system, divided into 10 zones:

TEST RESULTS

Zones	Hardness (mg/L*) 84 SP	Sodium (mg/L*) 84 SP	Nitrate-N (mg/L*) 84 SP	Fluoride (mg/L*) 84 SP	pH Level (S.U.) 247 SP	Temperature (deg°F) 247 SP
1	141	40	2.45	0.35	7.7	69.0
2	144	42	1.94	0.38	7.8	70.6
3	163	49	2.05	0.47	7.8	69.8
4	106	33	1.48	0.27	7.7	71.7
5	125	38	1.66	0.36	7.6	71.6
6	154	41	2.13	0.38	7.8	71.1
7	141	35	1.92	0.35	7.8	70.5
8	196	47	1.82	0.48	7.7	70.2
9	171	49	1.87	0.55	7.7	72.1
10	136	49	2.01	0.42	7.9	70.3
Avg	146	42	1.89	0.40	7.7	70.8

* mg/L means milligrams per liter 1 mg/L = 1 teaspoon in 1,302 gallons
SP = Sample Points



COLIFORM

The U.S. Environmental Protection Agency (EPA) has primary standards for levels of coliform bacteria and the disinfectant chlorine.

EPA standards for positive samples
Positive results 247 samples



CHLORINE

Actual Average
247 samples 1.0 mg/L



EPA Standard
Max. 4.0 mg/L

Tucson Water target average
0.8 to 1.2 mg/L