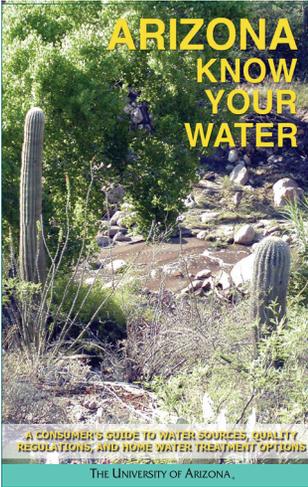


NEW CALS PUBLICATIONS

Arizona Know Your Water



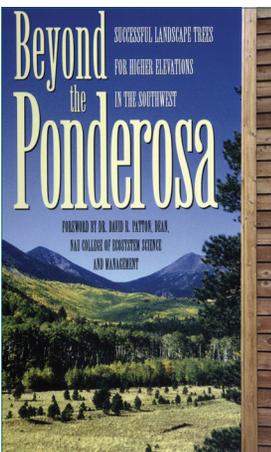
Our day-to-day existence depends on having access to fresh water. Arizonans use about 130 gallons of potable water per person per day. In addition, each day in the U.S. about 1400 gallons of fresh water are needed to grow one person's food supply, produce electric power, and support industrial production. The environment, the water cycle, and human activities determine water quality. Consumers need to be aware of the water sources in Arizona and be familiar with the quality of the water they are using.

A recently published water guide was funded through the UA Technology and Research Initiative Fund (TRIF) Water Sustainability Program. *"Arizona Know Your Water – A Consumer's Guide to Water Sources, Quality Regulations, and Home Water Treatment Options"* was written by Janick Artiola, Department of Soil, Water and Environmental Science; Kathryn Farrell-Poe, Department of Agricultural and Biosystems Engineering; and Jacqueline Moxley, Water Resources Research Center.

This convenient spiral-bound volume covers water use and water sources in Arizona, minerals and contaminants in water, water quality regulations and standards, and home water treatment options. Each option is fully described, including operation and maintenance tips.

Copies of the booklet can be viewed online at www.uawater.arizona.edu/pubs/pubs.html. They are also available at County Extension offices and can be ordered through CALSmart online.

Beyond the Ponderosa: Successful Landscape Trees for Higher Elevations in the Southwest



This portable, spiral-bound manual offers information on more than 40 native and exotic trees suitable for planting in high-elevation areas of the Southwest. Designed to offer alternatives to the ubiquitous ponderosa pines in the area — even though they are still desirable trees for the elevation — the guide includes descriptions of species characteristics, planting and pest information, and tips on maintenance and care. Each entry is accompanied by full-length and close-up color photographs of each tree and its distinguishing characteristics. In addition, the guide features hardiness and climate zone maps. The book was written by UA Cooperative Extension agent Tom DeGomez in conjunction with faculty from Northern Arizona University's School of Forestry and published by the Flagstaff Community Tree Board. The price is \$10.00, available through CALSmart.

These publications can be obtained through CALSmart online:
cals.arizona.edu/calsmart