
The Doña Ana Branch Community College Library System has many resources to help you do research in the Water Technology field. The following is a select list of books, periodicals, CD-ROMs, and water technology web sites. By no means is this list complete – just a few to get you started.

water technology books and periodicals

Reference Books

- ***Water and Wastewater Calculations Manual*** (Ref TD 351 .L55)
Adapted from the Handbook of Environmental Engineering Calculations, this book is designed as a quick-reference resource for solving most mathematical problems in water and wastewater engineering. Calculations methods for all areas water and wastewater are represented and practical solutions are provided.
- ***Groundwater Chemicals Desk Reference*** (Ref TD 426 .M66)
Contains tables that include the quantitative and qualitative nature of various petroleum fuels. Provides values for BOD, COD, and ThOD. Includes data fields for each chemical profile and provides tables, appendices, and data files.

Circulating Materials

The DABCC main library has many books and videos available to check out or to use while in the library. The Water Technology section can generally be located by call numbers TD 420 through TD 1040.

In addition to our print collection, as a free service, the DABCC Libraries have a variety of electronic books available through **netLibrary**, such as:

- ◆ *Handbook of Complex Environmental Remediation Problems*
- ◆ *Spellman's Standard Handbook for Wastewater Operators*
- ◆ *Use of Reclaimed Water and Sludge in Food Crop Production*

The DABCC main library also has various **textbooks available on reserve** for the following classes:
OEWU 120, 130, 220, 230, 255, and 275.

Periodicals

The Library has current subscriptions to the following Water Technology-related magazines, journals, and newsletters. Check the back issues for additional water titles:

- ◆ Aqueduct Cubed
- ◆ Biocycle
- ◆ Clean Water Report
- ◆ Journal/American Water Works Association
- ◆ On Tap
- ◆ Operations Forum
- ◆ Opflow
- ◆ Pipeline
- ◆ Small Flows Quarterly
- ◆ UltraPure Water
- ◆ US Water News
- ◆ Water & Wastes Digest
- ◆ Water Environment & Technology
- ◆ Water Technology
- ◆ Waterlines
- ◆ Water World

water technology CD-ROMs

(CDs are located at the circulation desk.)

- ***Water Resources Abstract*** (Z6004 .H9 W3)
Database compiled from publications by the Water Resources Scientific Information Center (WRSIC) of the U.S. Geological Survey, U.S. Dept. of the Interior.
- ***Aquifer Parameter Estimator*** (GB1197.7 .K356)
- ***Performance Indicators for Water Supply Services*** (TD 345 .P47)

water technology web sites

- **Water Technology** (<http://www.water-technology.net/>)
This site features conferences on water issues, water technology projects around the world, and water tech news.
- **WaterWatch: Current Water Resources Conditions** (<http://water.usgs.gov/waterwatch/>)
Track short-term and historical water levels for rivers and streams. Browse by state or topic to retrieve maps showing current flood level data, stream flow, potential drought conditions, and more. From the USGS.
- **Water Science for Schools** (<http://ga.water.usgs.gov/edu/>)
This site is about water, covering areas such as the importance of water in our lives, the properties of water, and the supply and demand of water. Easy to use with a navigation guide, search engine, and glossary.
- **USDA Natural Resources Conservation Service Irrigation Page**
(<http://www.wcc.nrcs.usda.gov/nrcsirrig/>)
This searchable resource provides downloadable water management software; directories of irrigation mailing lists and equipment suppliers; information on irrigation training, hydrology, and drainage engineering; facts, figures and trends; and a lengthy directory of links to governmental agencies, agricultural statistics, and university extension publications.
- **Water Measurement Manual** (http://www.usbr.gov/pmts/hydraulics_lab/pubs/wmm/)
This searchable manual, although very technical in parts, is useful for learning how water flow is measured (e.g., by water districts, conservationists, and irrigation system operators).
- **New Mexico Water & Wastewater Association** (<http://www.nmwwa.org/>)
This organization protects the interests of the state's water utilities.
- **American Water Works Association** (<http://www.awwa.org/>)
AWWA is an authoritative resource for knowledge, information, and advocacy to improve the quality and supply of water in North America and beyond. Its site advances public health, safety and welfare by uniting the efforts of the full spectrum of the entire water community. Also in Spanish.
- **Water Technology Online** (<http://www.watertechonline.com/>)
A good source for water industry news.