
Butler Valley Basin

References and Supplemental Reading

References

A

- Anning, D.W. and N.R. Duet, 1994, Summary of ground-water conditions in Arizona, 1987-90, USGS Open-file Report 94-476.
- Arizona Department of Economic Security (DES), 2005, Workforce Informer: Data file, accessed August 2005, <http://www.workforce.az.gov>. (Cultural Water Demand Table)
- Arizona Department of Water Resources (ADWR), 2008, Assured and adequate water supply applications: Project files, ADWR Hydrology Division.
- _____, 2005a, Flood warning gages: Database, ADWR Office of Water Engineering.
- _____, 2005b, Groundwater Site Inventory (GWSI): Database, ADWR Hydrology Division.
- _____, 2005c, Registry of surface water rights: ADWR Office of Water Management.
- _____, 2005d, Wells55: Database.
- _____, 2002, Groundwater quality exceedences in rural Arizona from 1975 to 2001: Data file, ADWR Office of Regional Strategic Planning.
- _____, 1994a, Arizona Water Resources Assessment, Vol. I, Inventory and Analysis.
- _____, 1994b, Arizona Water Resources Assessment, Vol. II, Hydrologic Summary.
- _____, 1990, Draft outline of basin profiles for the state water assessment: ADWR Statewide Planning Division, Memorandum to L. Linser, D.W., January, 16, 1990.
- Arizona Land Resource Information System (ALRIS), 2005, Springs: GIS cover, accessed January 2006 at <http://www.land.state.az.us/alris/index.html>.
- _____, 2004, Land ownership: GIS cover, accessed in 2004 at <http://www.land.state.az.us/alris/index.html>.
- Arizona Water Commission, 1975, Summary, Phase I, Arizona State Water Plan, Inventory of resource and uses.

F

- Freethy, G.W. and T.W. Anderson, 1986, Predevelopment hydrologic conditions in the alluvial basins of Arizona and adjacent parts of California and New Mexico: USGS Hydrologic Investigations Atlas-HA664.

G

- Gebert, W.A., D.J. Graczyk and W.R. Krug, 1987, Average annual runoff in the United States, 1951-1980: GIS Cover, accessed March 2006 at <http://aa179.cr.usgs.gov/metadata/wrdmeta/runoff.htm>. (Surface Water Conditions Map)

H

- Herndon, R.L., 1985, Hydrogeology of Butler Valley, AZ: an artificial recharge and groundwater storage pre-feasibility study, University of Arizona, 106 p.

O

Oregon State University, Spatial Climate Analysis Service (SCAS), 1998, Average annual precipitation in Arizona for 1961-1990: PRISM GIS cover, accessed in 2006 at www.ocs.orst.edu/prism.

U

United States Bureau of Reclamation (USBOR), 1979, Butler Valley exploratory well no 1, Butler Valley, Arizona, reject stream replacement study: Colorado River Salinity Control Project, Title I Division, Arizona.

United States Geological Survey (USGS), 2007, Water withdrawals for irrigation, municipal, mining, thermoelectric-power, and drainage uses in Arizona outside of the active management areas, 1991-2005: Data file, received November 2007.

_____, 2006a, National Hydrography Dataset: Arizona dataset, accessed at <http://nhd.usgs.gov/>.

_____, 2006b, Springs and spring discharges: Dataset, received November 2004 and January 2006 from USGS office in Tucson, AZ.

_____, 2004, National Gap Analysis Program - Southwest Regional Gap analysis study- land cover descriptions: Electronic file, accessed January 2005 at [http://earth.gis.usu.edu / swgap](http://earth.gis.usu.edu/swgap).

_____, 1981, Geographic digital data for 1:500,000 scale maps: USGS National Mapping Program Data Users Guide.

Supplemental Reading

Andersen, M., 2005, Assessment of water availability in the Lower Colorado River basin: in Conservation and Innovation in Water Management: Proceedings of the 18th annual Arizona Hydrological Society Symposium, Flagstaff, Arizona, September, 2005.

Anning, D.W., 2002, Estimation and analysis of the uncertainty in stream flow and change in reservoir-content data at selected stream flow-gauging stations in the Lower Colorado River network, 1995-99: University of Arizona, M.S. thesis.

Oram, P., 1987, Map showing groundwater conditions in the Butler Valley Basin La Paz County, Arizona: Arizona Department of Water Resources Hydrologic Map Series #13.

Robertson, F.N., 1991, Geochemistry of groundwater in alluvial basins of Arizona and adjacent parts of Nevada, New Mexico and California: USGS Professional Paper 1406-C, 87 p.

Santec Consulting, 1999, Small and minor watercourses analysis for La Paz County, Arizona, Arizona State Land Department, Final Report.