References

Anderson, J.R., Hardy, E.E., Roach, J.T., and Witmer, R.E., 1976, "A Land Use and Land Cover classification system for use with remote sensor data," U.S. Geological Survey Professional Paper 964, 28 p.

Dillow, J.J.A. 1996, "Technique for estimating magnitude and frequency of peak flows in Maryland," U.S. Geological Survey Water Resources Investigations Report 95-4154, 55 p.

Dillow, J.J.A. 1998, "Technique for simulating peak-flow hydrographs in Maryland," U.S. Geological Survey Water Resources Investigations Report 97-4279, 39 p.

Jenson, S.K., and Domingue, J.O., 1988, "Extracting topographic structure from digital elevation data for Geographic Information System analysis," *Photogrammetric Engineering and Remote Sensing*, **54**(11), 1593-1600.

McCuen, R.H., 1989, *Hydrologic Analysis and Design*, Prentice-Hall, Englewood Cliffs, NJ.

Moglen, G.E. and Casey, M.J., 1998, "A Perspective on the Use of GIS in Hydrologic and Environmental Analysis in Maryland." *Infrastructure*. **3**(4): 15-25.

Natural Resources Conservation Service, 1998, USDA-NRCS Soils Data, http://ww.ftw.nrcs.usda.gov/soils_data.html.

O'Callaghan, J.F., and Mark, D.M. 1984, "The extraction of drainage networks from digital elevation data," *Computer Vision, Graphics and Image Processing*, **28**, 323-344.

Peuker, T.K., and Douglas, D.H., 1975, "Detection of surface-specific points by local parallel processing of discrete terain elevation data," *Comput. Graphics Image Process.*, **4**, 375-387.

Ragan, R.M., 1991, "A geographic information system to support state-wide hydrologic and nonpoint pollution modeling," Technical Report FHWA/MD-91/02, College Park, MD.

Sauer, V.B., Thomas, W.O., Jr., Stricker, V.A., and Wilson, K.V., 1983, "Flood characteristics of urban watersheds in the United States," U.S. Geological Survey Water Supply Paper 2207, 63 p.

Soil Conservation Service, 1984, "Computer program for project formulation," Tech. Release 20, Washington, D.C.

Soil Conservation Service, 1986, "Urban hydrology for small watersheds," Tech. Release 55, Washington, D.C.

Stem, J.E., 1990, "State Plane Coordinate System of 1983." NOAA Manual NOS NGS 5, Rockville, MD.

Tarboton, D.G., Bras, R.L., and Rodriguez-Iturbe, I., 1991, "On the extraction of channel networks from digital elevation data," *Hydrological Processes*, **5**, 81-100.

United States Environmental Protection Agency, 2000, Office of Water, Basins Data Download, http://www.epa.gov/OST/BASINS/gisdata.html.

United States Geological Survey, 2000, US GeoData, http://edcwww.cr.usgs.gov/doc/edchome/ndcdb/ndcdb.html.

United States Geological Survey, 2000, United States NWIS-W Data Retrieval, http://h2o-nwisw.er.usgs.gov/nwis-w/US/.

United States Geological Survey, 2000, National Hydrography Dataset, http://nhd.usgs.gov/.