BIBLIOGRAPHY

Barnes, Jr. Harry H. 1967. *Roughness Characteristics of Natural Channels*, USGS Water-Supply Paper 1849, Washington, D.C.

Bedient, Philip B. and Wayne C. Huber. 1992. *Hydrology and Floodplain Analysis,* Second Edition, Addison-Wesley, New York, NY.

Bradley, J. N. 1978. *Hydraulics of Bridge Waterways*, Hydraulic Design Series No. 1, Federal Highway Administration, U. S. Department of Transportation, Second Edition, revised March 1978, Washington D. C.

Chow, Ven Te. 1959. *Open Channel Flow*, McGraw-Hill Book Company, New York, NY.

Federal Highway Administration. 1985. *Hydraulic Design of Highway Culverts*, Hydraulic Design Series No. 5, U. S. Department of Transportation, September, Washington D. C.

French, Richard H. 1985. *Open Channel Hydraulics*, McGraw-Hill Book Company, New York, NY.

Glatfelter, Dale R. 1984. *Techniques for Estimating Magnitude and Frequency of Floods on Streams in Indiana,* Water Resources Investigations Report 84-4134, U. S. Geological Survey in cooperation with the Indiana Department of Highways and the Federal Highway Administration, Indianapolis, IN.

Henderson, F. M. 1966. Open Channel Flow, The Macmillian Company, New York, NY.

Hershfield, D. M. 1961. *Rainfall Frequency Atlas of the United States*. U. S. Department of Commerce, Weather Bureau Technical Paper 40.

Hoggan, Daniel H. 1997. *Computer-Assisted Floodplain Hydrology and Hydraulics*, Second Edition, McGraw-Hill Book Company, New York, NY.

Huff, Floyd A. and James R. Angel. 1992. *Rainfall Frequency Atlas of the Midwest*. Illinois State Water Survey, Champaign, Bulletin 71.

Hydrologic Engineering Center. 1986. *Accuracy of Computed Water Surface Profiles,* Technical Paper No. 114, U. S. Army Corps of Engineers, Davis CA.

Hydrologic Engineering Center. 1994. *HEC-DSS: User's Guide and Utility Programs Manual,* U. S. Army Corps of Engineers, Davis CA.

Hydrologic Engineering Center. 1995. *RD-41, A Comparison of the One-Dimensional Bridge Hydraulic Routines from HEC-RAS, HEC-2 and WSPRO*, U. S. Army Corps of Engineers, Davis CA, September.

Hydrologic Engineering Center. 1995. *RD-42, Flow Transitions in Bridge Backwater Analysis,* U. S. Army Corps of Engineers, Davis CA, September.

Indiana Department of Natural Resources, Division of Water. 1997. *Application Manual for Permit Training Conference*, Indianapolis, IN, July 1996, updated March 1997.

Interagency Advisory Committee of Water Data. 1982. *Guidelines for Determining Flood Flow Frequency*, Bulletin 17B of the Hydrology Subcommittee.

Lee, Thomas M. 1968. "Engineering Judgment and Field Surveys for Water Profile Calculation," in *Proceedings of the Workshop on Hydrologic and Hydraulic Aspects of Floodplain Construction,* Wisconsin Department of Natural Resources, Madison, WI, August 28-29.

U.S. Department of Agriculture, Soil Conservation Service. 1986. Urban Hydrology for Small Watersheds, Technical Release 55.

U.S. Department of Transportation, Federal Highway Administration. 1984. *Guide for Selecting Manning's Roughness Coefficients for Natural Channels and Flood Plains,* Report No. FHWA-TS-84-204, April, Washington, DC.

Walesh, Stuart G. 1989. *Urban Surface Water Management,* Chapter 3: "Techniques for Hydrologic Analysis" and Chapter 4: "Floodplain Hydraulics," John Wiley and Sons, New York, NY.