

References

- Bhowmik, N. G., Soong, T. W., and Xia, R. (1993). "Physical effects of barge tows on the Upper Mississippi River System: Analysis of existing data collected by the Illinois Water Survey from the Kampsville Site on the Illinois River," Draft Progress Report No. 2, Illinois State Water Survey, Champaign, IL.
- Coleman, H. W., and Steele, W. G. (1989). *Experimentation and uncertainty analysis for engineers*. John Wiley, New York.
- Kraus, N., Lohrmann, A., and Cabrera, R. (1994). "new acoustic meter for measuring 3D laboratory flows," *Journal of Hydraulic Engineering*, ASCE, 120(3), 406-412.
- Latorre, R., and Ashcroft, F. (1981). "Recent developments in barge design, towing, and pushing," *Marine Technology* 18(1), 10-21.
- Maynard, S. T. (1990). "Velocities induced by commercial navigation," Technical Report HL-90-15, U.S. Army Engineer Waterways Experiment Station, Vicksburg, MS.
- Schijf, J. B. (1949). No Title. *Seventeenth International Navigation Congress*, Lisbon, Portugal, Section 1, Subject 2, 61-78.
- Schlichting, H. (1968). *Boundary-layer theory*. McGraw Hill, 6th Edition, New York.
- Stockstill, R. L., Martin, S. K., and Berger, R. C. (1995). "Hydrodynamic model of vessel generated currents," *Regulated rivers: research and management*, 11, 211-225.
- Toutant, W. T. (1982). "Mathematical performance models for river tows," presented at Winter Meeting, Great Lakes and Great Rivers Section, The Society of Naval Architects and Marine Engineers, Clarksville, IN.

U.S. Army Engineer Districts, St. Paul, Rock Island, and St. Louis. (1994).
"Upper Mississippi River- Illinois Waterway System Navigation Study,
Baseline Initial Project Management Plan," St. Paul, MN.