### Selected Bibliography of Hydraulic and Hydrologic Subjects

HEC 1 July 1985

Welcome to Hec 1-Selected Bibliography of Hydraulic and Hydrologic Subjects



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This bibliography is compiled to assist highway engineers in securing current and authoritative publications on hydraulic and hydrologic subjects.

Many of the papers and publications listed are research reports and do not contain design methods in a form readily usable by highway engineers. These papers, however, give the designer a technical background in the subjects of hydraulics and hydrology and provide information on which to base design methods and procedures.

Publications are listed only one time under the most appropriate category except for those publications cross-referenced in Sections O and P; however, some publications may cover more than one category of design. For this reason, it may be helpful to review related categories, such as storm drains and culverts, in searching for references.

The general reference books and textbooks listed were selected from the many worthwhile books available because they contained material of interest to highway engineers and were familiar to the office preparing this bibliography. Many books not listed would be of equal value to the highway engineer.

Not all of the publications in this bibliography are available, especially to individuals. Some papers are out of print but can be found in libraries; others are publications available in limited quantities to public agencies and libraries but are not for sale to the public. In most cases, however, the publication can be obtained from the source given.

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