Research and Development

Water Engineering Research Laboratory Cincinnati OH 45268

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## **\$EPA**

## **Project Summary**

## 1984 Bibliography of Small Wastewater Flows

Stephen P. Dix and Trina L. Karolchik

The USEPA National Small Flows Clearinghouse maintains a computer database that contains abstracts and indexes of domestic and foreign literature dealing with innovative and alternative wastewater treatment systems for small communities, the sparsely populated areas of larger communities, and individual onsite systems. Both technical and nontechnical reports and information are aincluded.

The database contains information that is applicable to: septic tanks and subsurface disposal systems; other onsite systems, including dual systems; small systems serving clusters of households or commercial users, each user with average annual dry weather flows of under 25,000 gallons per day; 6-inch and smaller gravity sewers carrying partially or fully treated wastewater or carrying raw wastewater as part of limited conveyance systems that serve clusters of households and small commercial establishments; pressure and vacuum sewers; and other treatment and conveyance works that employ alternative technologies and that serve sparsely populated areas of larger communities.

This new, second bibliographic volume supplements the first volume, the 1979 Bibliography of Small Wastewater Flows. The 1984 volume contains information abstracts that have been added to the Clearinghouse database since the publication of the 1979 Bibliography. The indexes in this volume catalog the information contained in both the 1979 and 1984 documents and can therefore be used to search both for the pertinent entries. The first 531 entries are however, included only in the first volume.

The database may also be searched by computer using descriptor words, taxo-

nomic designations, states' names, and/or authors' names. People interested in having the database searched for them can call the Clearinghouse at its toll-free number (800) 624-8301.

This Project Summary was developed by EPA's Water Engineering Research Laboratory, Cincinnati, OH, to announce key findings of the research project that is fully documented in a separate report of the same title (see Project Report ordering information at back).



Stephen P. Dix and Trina L. Karolchik are with the EPA National Small Flows Clearinghouse, West Virginia University, Morgantown, WV 26506.

John N. English is the EPA Project Officer (see below).

The complete report, entitled "1984 Bibliography of Small Wastewater Flows," (Order No. PB 85-121 671; Cost: \$28.00, subject to change) will be available only from:

National Technical Information Service 5285 Port Royal Road Springfield, VA 22161 Telephone: 703-487-4650 The EPA Project Officer can be contacted at:

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