C100, M4, Y87, K43

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The file ReadMe.htm provides internet-style links to the report, appendixes, software intallation packages, example data and other information on this CD-ROM. The software programs on this CD-ROM are released on condition that the U.S. Geological Survey, the Federal Highway Administration, or the U.S. Government may not be held liable for any damages resulting from their use. Please see Disclaim.htm and License.htm files for more details.

This CD-ROM contains five computer programs:

- 1. Get National Water Information System Streamflow (Q) files GNWISQ (Version 1.0)—A program for downloading streamflow-gaging-station information and daily mean streamflow files from the U.S. Geological Survey National Water Information System Web Site
- 2. Make Plotting Position MkPP (Version 1.0)—A program for generating plotting positions, percentiles and frequency factors from daily mean streamflow data
- 3. Streamflow Record Extension Facilitator SREF (Version 1.0)—A program for extending and augmenting available streamflow data using long-term streamflow records from hydrologically
- 4. Streamflow (Q) Statistics QSTATS (Version 1.0)—A program for calculating population statistics for dailiy mean streamflow data retrieved from the U.S. Geological Survey National Water Information System Web Site
- 5. Make U.S. Environmental Protection Agency DFLOW3 batch-input files MkDF (Version 1.0)—A program for creating batch-input files for DFLOW3

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U.S. DEPARTMENT OF THE INTERIOR

KEN SALAZAR, Secretary

U.S GEOLOGICAL SURVEY Suzette M. Kimball, Acting Director





Computer Programs for Obtaining and Analyzing Daily Mean Streamflow Data from the U.S. Geological Survey **National Water Information System Web Site**

by Gregory E. Granato

Prepared in cooperation with the **U.S. Department of Transportation Federal Highway Administration** Office of Natural and Human Environment

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