Comprehensive low-flow data for Kentucky streams in 1984 were compiled and are presented in this report. The data were obtained from continuous-record stations and partial-record stations across the state. The report includes analyses of flow characteristics, such as the minimum flow frequency curve, which is used to approximate the minimum flow at various stations. The data are derived from available industrial and municipal water supplies, and in the design of recreational facilities.

One of the methodologies involved using an index station to estimate irrigation supplies with a frequency curve. The index station's data was used to determine values that would approximate the minimum flow at other stations.

The report lists various stations with their locations and corresponding flow data. The stations are categorized into continuous-record stations and partial-record stations. The locations of the stations are marked on a map of Kentucky, with coordinates provided for each station. The map also includes a legend indicating the symbols used to represent different types of stations and their flow characteristics.

The report concludes with the names of the authors and the date of publication.