

**HYDRO-CLIMATIC DATA NETWORK (HCDN):
A U. S. GEOLOGICAL SURVEY STREAMFLOW DATA SET
FOR THE UNITED STATES FOR THE STUDY OF CLIMATE
VARIATIONS, 1874-1988**

By J. R. Slack and Jurate Maciunas Landwehr

U.S. GEOLOGICAL SURVEY

Open-File Report 92-129

**Reston, Virginia
1992**

U. S. DEPARTMENT OF THE INTERIOR
MANUEL LUJAN, Jr., *Secretary*

U. S. GEOLOGICAL SURVEY
Dallas L. Peck, *Director*

For additional information
write to:

Project Chief,
Regional Hydrologic Processes Project
U.S. Geological Survey
MS 431 - National Center
Reston, Virginia 22092

Copies of this report
can be purchased from:

U.S. Geological Survey
Books and Open-File
Reports Section
Federal Center, Box 25286
Denver, Colorado 80225

Copies of the HCDN data
can be obtained through:

U.S. Geological Survey
National Water Data
Exchange (NAWDEX)
MS 421 - National Center
Reston, Virginia 22092

CONTENTS

	Page
Preface	v
Abstract	1
Introduction	1
Development of the Hydro-Climatic Data Network	3
Contents of the Hydro-Climatic Data Network	8
Contents of the Hydro-Climatic Data Network Information Disk	23
Summary	24
References Cited	25

ILLUSTRATIONS

Figure 1a. Hydro-Climatic Data Network (HCDN) stations from a global perspective.	9
1b. HCDN stations in relation to the states.	10
1c. HCDN stations in relation to major rivers of the conterminous United States (U.S.).	11
1d. HCDN stations in relation to water-resources regions of the U.S.	12
1e. HCDN stations in relation to hydrologic units.	13
2. Number of water years of acceptable record at each HCDN station.	14
3. Number of HCDN stations by record length.	15
4. HCDN stations with acceptable data in selected water years.	
4a. Water year 1900.	16
4b. Water year 1930.	16
4c. Water year 1950.	16
4d. Water year 1988.	16
5. Number of HCDN stations with appropriate data for a given water year.	17
6. Mean annual precipitation within the watershed at HCDN stations.	18
7. Size of the drainage area at each HCDN station.	20
8. Number of HCDN stations and total number of water years within categories defined by range in drainage area.	21

TABLES

Table 1. Description, qualifying comments and acceptable water years for all stations in the Hydro-Climatic Data Network (HCDN), listed in order of station number	28
2. Summary of the identifying information for each HCDN station and for unacceptable Hydrologic Benchmark and National Water Conditions stations, in order of station number	131

3. Water years for which there is acceptable data and number of such years for each station in the HCDN in order of station number	151
4. Selected watershed characteristics for each station in the HCDN	171
5. Hydrologic Benchmark and National Water Conditions stations which were rejected for inclusion in the HCDN, with a brief explanation	191
6. Distribution of HCDN station information by water-resource regions	193

ENCLOSURE

Hydro-Climatic Data Network Information Disk	enclosed
--	----------

PREFACE

This work has come to fruition under the U.S. Geological Survey (USGS) Global Change Hydrology Program. We would like to acknowledge the many people who have assisted in the development of the Hydro-Climatic Data Network (HCDN).

This project was carried out in cooperation with the Office of Surface-Water of the USGS Water Resources Division, which provided technical and logistical support as needed throughout the course of the project. We are especially grateful for the assistance of Ernest F. Hubbard, Jr., Assistant Chief of the Office of Surface-Water, whose knowledge of the USGS streamflow gaging program and sustained interest in the HCDN were invaluable to us in the development of the HCDN. We also thank Verne R. Schneider, currently Assistant Chief Hydrologist for Program Coordination and Technical Support, but formerly Chief of the Office of Surface-Water, and Charles W. Boning, presently Chief of the Office of Surface-Water, for providing administrative aid at several key junctures.

We thank the Chiefs of the USGS District offices for letting their already over-committed staff members participate in this effort. (A District office of the USGS Water Resources Division corresponds administratively to a single State of the United States, with the exception of three multi-State Districts.) Questions concerning the records for any particular gaging station should be directed to the Chief of the District office that is responsible for maintaining the site of interest. (Note that the District Office responsible for a gaging station is generally but not necessarily the same as the District office of the State in which the gaging station of interest is located.)

We particularly acknowledge the contributions of those persons in each District office that assisted us in this effort. The district staff participation was critical to the determination of which records were suitable for inclusion in the HCDN by the criteria we had defined. In addition, it was only with the diligent help of the District personnel that those many bothersome, though generally small errors, that appear over time in any dynamic working data set, such as the National Water Data Storage and Retrieval System (WATSTORE), were identified and corrected to the best of our abilities. In some cases, more than one member of the District staff was actively involved over the course of the project. We have tried to note below all of the many who helped, but if we have missed anyone who contributed to the effort, we sincerely apologize. The HCDN reflects the collective professional experience of all of our coworkers. Without the efforts of the following individuals, the HCDN could not have been constructed as it now exists:

Alabama: James L. Pearman and Hillary H. Jeffcoat ;
Alaska: Robert D. Lamke;
Arizona: Hjalmar W. Hjalmarson;

Arkansas : Terrance E. Lamb, Sharon Tauschner and Braxton Neely;
 California: Ronald P. Fogelman and Richard A. Hunrichs;
 Colorado: Harold E. Petsch, Jr.;
 Connecticut: Michael A. Cervione, Jr.;
 Delaware: Robert H. Simmons;
 Florida: Wayne C. Bridges;
 Georgia: William R. Stokes, III, Timothy C. Stamey and
 Jeffrey T. Armbruster;
 Hawaii and Pacific Islands: Iwao M. Matsuoka;
 Idaho: William A. Harenberg;
 Illinois: Kevin A. Oberg, Jesse Sterling, David A. Stedfast and
 Wayne Curtis;
 Indiana: Ronald E. Thompson, Jr., and Dale Glatfelter;
 Iowa: Scott P. Kluesner, Norwood B. Melcher, Delmer J. O'Connell and
 Philip J. Soenksen;
 Kansas: Paul R. Jordan;
 Kentucky: Harry C. Rollins, Jennifer D. Pruitt, Kevin J. Ruhl,
 James M. Bettendorff and Sandra J. Coutts;
 Louisiana: George J. Arcement, L.J. Dantin and Frederick Lee;
 Maine: William P. Bartlett, Jr., and Scott A. Olson;
 Maryland: Robert W. James Jr.;
 Massachusetts: Russell A. Gadoury, George Peters and
 S. William Wandle, Jr.;
 Michigan: Stephen P. Blumer;
 Minnesota: George H. Carlson, Gregory Mitton, and Kurt T. Gunard;
 Mississippi: Michael L. Plunkett, George E. Peters and E.J. Tharpe;
 Missouri: Loyd A. Waite;
 Montana: Ronald R. Shields and Melvin K. White;
 Nebraska: Glenn B. Engel;
 Nevada: Robert E. Bostic and Otto M. Moosburner;
 New England District : Robert E. Hammond;
 New Hampshire: Kenneth W. Toppin and Frank Blackey;
 New Jersey: Robert D. Schopp;
 New Mexico: John P. Borland and Robert L. Gold;
 New York : James B. Campbell, Gary D. Firda, Carolyn O. Szabo,
 Richard Lumia, William F. Coon, and J. Josh Gilbert;
 North Carolina: Robert R. Mason and Thomas J. Zembrzuski;
 North Dakota: Norman D. Haffield, Russell E. Harkness
 and Gregg J. Wiche;
 Ohio: Harold L. Shindel and Gregory F. Koltun;
 Oklahoma: Leland D. Hauth, Joanne K. Kurklin and Darrell M. Walters;
 Oregon: Gary L. Gallino, Lawrence E. Hubbard and Suzanne J. Miller;
 Pennsylvania: Clayton D. Kauffman, Jr., Joanne V. Irvin, James R. Kolva,
 Herbert N. Flippo, Jr., Robert A. Hainly, and Joseph B. Lescinsky;
 Puerto Rico and Caribbean Islands: Russell E. Curtis and Zaida I. Aquino;
 Rhode Island: Virginia A. de Lima, Herbert Johnston
 and David C. Dickerman;
 South Carolina: Theodore W. Cooney and Curtis S. Bennett III;
 South Dakota: Rick D. Benson;

Tennessee: Jerry F. Lowery;
Texas: H. Doug Buckner and Bernie C. Massey;
Utah: Darrell D. Carlson and Rulon Christensen;
Virginia: Byron J. Prugh, Jr. ;
Vermont: Kenneth W. Toppin and Frank Blackey;
Washington: Scott M. Knowles;
West Virginia: G. Scott Runner;
Wisconsin: William R. Krug and Gary W. Gill; and
Wyoming: Stanley A. Druse and Sharon L. Green.

All State contacts were coordinated with the Regional Surface-water Specialists namely, Harold G. Golden for the Southeastern Region, Arthur G. Scott for the Northeastern Region, Kenneth L. Wahl for the Central Region, and Byron N. Aldridge and K. Michael Nolan for the Western Region. We thank them for their assistance over the course of the project.

We thank James S. Burton, Chief of the National Water Data Exchange (NAWDEX), and Donald J. Dolnack, Chief of Support Services for NAWDEX, for their continued interest and support, and particularly for letting us work with Carol I. Lewis who so patiently made the retrievals from the WATSTORE data base (on the USGS mainframe computer in Reston, Virginia).

The assistance of Timothy C. Stamey of the Georgia District Office was invaluable during the data-checking phase of this effort particularly in making retrievals from each of the District office data bases which are linked together via the USGS Distributed Information System (DIS-1) Network.

We thank John C. Briggs, Chief of the Data Management and Operations Unit, and Marcia U. McKenzie for their help in answering questions about specific items in WATSTORE and for making adjustments, as needed. We thank Owen O. Williams for his insights into the construction of the WATSTORE data base. We thank David R. Jones for executing the report cover. Frederick J. Heimes and Richard B. Alexander provided assistance with the geographic information system programs used to make the figures and check the assigned Hydrologic Unit Code (HUC) values. Stacy Chapralis and Julie M. Anderson provided preliminary reviews of the accuracy of the retrieved data. Julie M. Anderson also helped with the assembly of various materials in the quality assurance stage of the effort.

Finally, we note that several people kindly provided electronic lists of the stations used in different studies and activities. These include Timothy L. Miller (Hydrologic Benchmark Network and National Stream Quality Accounting Network, i.e. NASQAN), Thomas G. Ross (National Water Conditions), William M. Alley and Harry F. Lins (Alley-Lins data set), and Wilbert O. Thomas, Jr., and Richard W. Paulson (Drought Index stations used in the 1988-89 National Water Summary).

**Hydro-Climatic Data Network (HCDN):
A U.S. Geological Survey Streamflow Data Set for the United
States for the Study of Climate Variations, 1874-1988**

By J. R. Slack and Jurate Maciunas Landwehr

ABSTRACT

Records of streamflow can provide an account of climatic variation over a hydrologic basin. The ability to do so is conditioned on the absence of confounding factors that diminish the climate signal. A national data set of streamflow records that are relatively free of confounding anthropogenic influences has been developed for the purpose of studying the variation in surface-water conditions throughout the United States. Records in the U.S. Geological Survey (USGS) National Water Storage and Retrieval System (WATSTORE) data base for active and discontinued streamflow gaging stations through water year 1988 (that is, through September 30, 1988) were reviewed jointly with data specialists in each USGS District office. The resulting collection of stations, each with its respective period of record satisfying the qualifying criteria, is called the Hydro-Climatic Data Network, or HCDN. The HCDN consists of 1,659 sites throughout the United States and its territories, totaling 73,231 water years of daily mean discharge values. For each station in the HCDN, information necessary for its identification, along with any qualifying comments about the available record and a set of descriptive watershed characteristics are provided in tabular format in this report, both on paper and on computer disk (enclosed). For each station in the HCDN, the appropriate daily mean discharge values were compiled, and statistical characteristics, including monthly mean discharges and annual mean, minimum and maximum discharges, were derived. The discharge data values are provided in a companion report.

INTRODUCTION

The potential effect of climate change on continental water resources is of critical societal importance. Of direct relevance to the management of water resources are questions regarding how different climatic regimes affect the spatial and temporal distribution of hydrologic extremes and the distribution of seasonal water balances. By studying such hydrologic characteristics under known past meteorologic conditions, we can better anticipate the effects of postulated climate changes. Conversely, records of the past occurrence of hydrologic phenomena can indicate when a change in the pattern of the prevailing meteorologic fluxes and hence, a change in climate, may have occurred.

It has long been known that surface-water conditions are generally correlated with fluctuations in meteorologic variables such as precipitation and temperature. (For example, see discussion by Newell, 1891.) However, the dynamics of streamflow are not just a simple first-order response to existing atmospheric conditions. "Streamflow", the surface-water discharge measured in a natural channel, differs from "runoff", the fraction of precipitation that appears in surface streams. (Definitions taken from Langbein and Iseri: 1960.) There is a complex, interactive relationship between hydrologic conditions and meteorologic fluxes. Inputs from diverse specific local precipitation events are collected over the surface of the watershed, so that the meteorologic fluxes are spatially integrated by the watershed. Meteorologic events and conditions are also temporally integrated because the watershed retains moisture both on and below its surface. Storage on the land surface occurs primarily in lakes, ponds and wetlands and in the seasonal or even multiyear accumulations of snow, as well as in the biomass covering the surface. Storage in the subsurface occurs in both the unsaturated and the saturated zones. Furthermore, water can enter or leave the watershed through the subsurface. Losses of water to the atmosphere (through evaporative and transpirative processes) occur throughout the watershed. This moisture may return again to the watershed as precipitation or it may leave the watershed entirely by advection. Thus, the watershed acts to dampen the noisy signal of specific instantaneous and local meteorologic events. Records of streamflow can provide a filtered account of meteorologic fluctuations over the watershed i.e., of prevailing climatic conditions.

The ability of streamflow records to reflect variations in the prevailing climate is conditioned on the absence of any other major causes that would radically alter streamflow patterns during the period of record. Such confounding processes would generally be anthropogenic in origin, that is, induced by human activity, either intentionally or unintentionally. Some human actions, such as the removal of water from a stream for consumptive use or the regulation of extremes by a control structure, have a direct effect on streamflow patterns. For other activities, the consequences may be indirect but can be equally significant, such as the effects of a change in the watershed storage capacity due to major land-use changes during the period of record. In either case, the pattern of past climate variation to be discerned in the streamflow record would be confounded by changes induced by anthropogenic activity. An exception might be made, however, if the non-climatic forcing factor was consistent in its nature and degree over the period of record. In this case, the effects are present as a constant background level within the record. In this case, the record of streamflow measured at a surface-water gaging station in the watershed could still be useful for the study of past climate variation.

A significant potential effect of a change in prevailing climatic conditions would be a shift in the seasonal patterns of precipitation and temperature that could induce a seasonal shift in the timing of hydrologic events as well. Such a change in the hydrologic patterns could only be discerned in a record whose values represent the average streamflow conditions over a sufficiently small time span, one that is shorter than the interval of the induced effect. In the case

of a seasonal shift, the time step within the hydrologic record should be at least a month. Thus, the criteria for the suitability of a streamflow record for the study of potential effects of climate variation is that the discharge values be representative of at most monthly mean conditions and that the effects of anthropogenic controls, either intentional or unintentional, should be negligible for the average discharge over the time step of the record.

In order to characterize the variation in streamflow over the land area of the United States during the last past century, a period of great temporal and spatial climatic variation on the North American continent (for example, see discussion by Diaz, 1986), and to contrast this variation with that of concurrent meteorological conditions, it is necessary to assemble a large data set of suitable and long streamflow records. The primary source of such information for the United States is the U.S. Geological Survey (USGS). Currently, streamflow data are collected by nationally standardized procedures through the activities of the USGS network of District offices. (Except for three multi-State Districts, each District office corresponds administratively to a single State.) A discussion of these national procedures for the measurement and computation of streamflow can be found in the report of Rantz and others (1982).

The USGS National Water Storage and Retrieval System (WATSTORE) data base contains streamflow records for the United States and its trust territories going back into the 19th century. (See Hutchinson and others, 1975, for a description of the structure of WATSTORE.) The data base even contains data that predate the establishment of the initial USGS gaging station on the Colorado River at Embudo, New Mexico, in 1888 (Frazier and Heckler, 1972) that were deemed to be of appropriate quality and to satisfy appropriate standard practices. Streamflow data are available in published form, such as in the annual State Water Data Reports, and in electronic form from WATSTORE through the USGS National Water Data Exchange (NAWDEX) Office. (For contact information, see Blackwell, 1991, or Dodd and others, 1989.) However, given the development that has occurred throughout the United States over the last century, many of the records in WATSTORE are affected, entirely or after some date, by confounding anthropogenic activities, such as discussed above. Thus, many records are not appropriate for the study of climate variation. Consequently, an effort was undertaken to identify and assemble the long records of daily mean discharge held by the USGS that are relatively free from confounding anthropogenic effects, as judged according to a single set of consistent criteria.

DEVELOPMENT OF THE HYDRO-CLIMATIC DATA NETWORK

Spatial patterns of temporal streamflow variation have been discussed in myriad reports in the hydrologic literature. Diverse collections of streamflow records have provided the data bases for these studies. In undertaking the work reported herein, an attempt was specifically made to first assemble the

various USGS streamflow data collections that have been used in the analysis of surface-water conditions on a meso- or a continental scale. These collections include: (1) the USGS National Water Conditions data set (as constituted for the 1988 "National Water Conditions" monthly reports); (2) the Hardison (1974) data set, which has been used in many flood studies (such as in Landwehr and others, 1978); (3) the MINI-Regions data set (by Matalas and Landwehr, 1978, and used in Thomas, 1981, and Marin, 1983); (4) the Langbein-Slack (1982) data set (also used by Lins, 1985), (5) the Alley-Lins data set (written communication, 1983, and as used in Karl and Riebsame, 1989); and (6) the drought index set used in the 1988-1989 National Water Summary (see Paulson and others, 1991). Stations in the USGS Hydrologic Benchmark Network, which was established to document effects of climate variation on pristine watersheds (see Leopold, 1962; Cobb and Biesecker, 1971; and Lawrence, 1987), also were specifically considered for this endeavor. In addition, stations in the National Stream Quality Accounting Network i.e., NASQAN (see Ficke and Hawkinson, 1975.), which has been used to study continental-scale water quality conditions (see, for example, Smith and others, 1987), were examined. NASQAN was considered for completeness of the effort even though it was known a priori that many station records from this network would be unsuitable for the discernment of the effects of climate variation because the objective of NASQAN is to account for the cumulative impacts on water quality from all activities in the watershed, including anthropogenic effects.

With respect to the National Water Conditions data set, the USGS publishes monthly a report that geographically summarizes patterns of monthly mean discharge conditions at the nationally distributed sites. Currently entitled "National Water Conditions", the publication was begun in October 1944, under the title "Water Resources Review." (See discussion in Holmes, 1987.) The stations comprising the data set are referred to as "National Water Conditions Streamflow Index Stations" or just "Index Stations." The composition of the collection has changed over time. For example, the set current in 1988 as used in development of HCDN was slightly amended in 1989; see discussion of changes in "National Water Conditions October 1989." This collection of stations, in its entirety or as subsets of the whole, has served as the source of data for many studies of continental and regional streamflow patterns beginning with those of Harbeck and Langbein (1949). (Also see Busby, 1963; Bartlein, 1982; and Cayan and Peterson, 1989, as examples of uses of this data set.) It should be noted that in some cases, the data used in the monthly report does not reside in WATSTORE. Rather, the data may be furnished by another agency, such as the U. S. Corps of Engineers, or the discharge values are adjusted to account for impoundments, using additional information provided by another agency or one of the USGS District offices. In such cases, the data values in the monthly report reside only in the files of the USGS office that prepared it, namely the Hydrologic Information Unit of the USGS Water Resources Division.

Station lists from all of the above collections were compiled. It was not expected that the data sets would be congruent; however, it was expected that

there would be a large overlap among them. That this was not found to be the case suggested that still other appropriate streamflow records for yet other stations might exist within the USGS files. H. C. Riggs (of the Office of Surface-Water of the USGS Water Resources Division) provided an initial review of the various annual State Water Data Reports, and verified that such data did exist. (H. C. Riggs, USGS, oral communication, 1988.)

The effort was then enlarged with the intent of identifying as many as possible of the discharge records held by the USGS whose monthly mean values would be appropriate for the study of the relationship of hydrologic conditions with meso-scale climate variation, as determined by a single set of criteria. Given that the USGS has spent considerable effort in automating the streamflow data files, searching WATSTORE is, for practical purposes, synonymous with choosing from all available daily mean discharge data held by the USGS. Given that daily mean discharge records are available for more than 12,000 surface-water gaging stations, both active and inactive, with in the WATSTORE data base, and given that the criteria required specific information about watershed conditions frequently available only from the originating District office, the help of a surface-water specialist in each District office was enlisted. The criteria by which station records were designated as acceptable for inclusion in the HCDN are as follows.

1. Availability of data in electronic form -- Because of the functional requirement to handle large quantities of information, data had to be available in electronic format in the USGS national streamflow data base i.e., WATSTORE. It is possible that some files have never been automated, but no such files were discovered during this effort. However, some small special-purpose files kept by a single office, such as that noted for the National Water Conditions report which contains both "adjusted" and measured discharge, may exist. No such files were examined for this effort.

2. Breadth of coverage -- Records from any station, whether currently active or not, for any water year through water year 1988 were considered. (A water year is defined as the 12-month period, beginning on October 1 and continuing through September 30 and is designated by the calendar year in which it ends.) This criterion insured the broadest possible geographic and temporal coverage with respect to representation of diverse climatic and watershed conditions. (Note that no statement is made concerning the suitability of records for water year 1989 or later.)

3. Length of record -- A record of at least 20 water years of suitable monthly discharge data was preferred. However, if an otherwise acceptable record was shorter than 20 water years and that record was available for a uniquely located surface-water gaging station, one that was located in an otherwise underrepresented geographic area or climatic condition, then that record was included in the HCDN. Conversely, if a long record was available for a station but only a portion of the record was suitable by the HCDN criteria, then only the unimpaired part of the record was selected for inclusion in the final data set. Explanatory comments are provided if the selected record was shorter

than 20 years or if it was less than the entire period of record available for the station.

4. Accuracy of the records -- The predominant accuracy rating assigned by the District office had to be at least "good" for the record of daily mean discharges in those water years chosen. The occurrence of a few days which are rated "poor" or "fair", such as may be assigned to an estimated value at a time of unusual flow conditions due to ice impairment (see, for example, discussion by Melcher and Walker, 1990) or other such extenuating considerations, were not necessarily sufficient to disqualify a station. Even a few years rated "poor" or "fair" out of a long record generally rated "good" or "excellent" were not reason to disqualify the station. However, a comment is included in the description of the station (given in table 1) if such a qualification exists.

The rating assigned to a record of daily mean discharge reflects the professional judgment of the office that obtains and prepares the records. The rating of overall accuracy is conditioned on the accuracy of the stage measurements, the stability of the stage-discharge relationship, the accuracy and the frequency with which discharge measurements are made to establish the stage-discharge relationship, and the interpretation of the records. An accuracy of "good" implies that 95 per cent of the daily mean discharge values are assessed to be at least within 10 per cent of the true value. A discussion of the accuracy of the records and the assignment of ratings can be found in the USGS Water-Data Reports for each State, published annually, as well as in the report by Rantz and others (1982).

5. Unimpaired basin conditions, at least with respect to the computation of a monthly mean discharge value -- There should be no overt adjustment of "natural" streamflow, such as flow diversion or augmentation, regulation of the streamflow by some containment structure, or reduction of base flow by extreme ground-water pumping, nor should the degree of human activity in the watershed, such as changes in land use during the period of record, be so large as to significantly affect the value of monthly mean discharge (computed on the basis of the daily mean discharge) at the station. Even if a station is not presently suitable because of regulation, diversion, augmentation and so forth, but an earlier period of the record available for the station is acceptable by the specified criteria, then the suitable period and only the suitable period was included in the HCDN.

Although discharge records that were subject to diversion or streamflow transfers of any kind were generally not acceptable for inclusion in the HCDN, an exception was made if the diversion had existed virtually unchanged for the entire period of record -- that is, a diversion may exist and affect the actual value of streamflow, but its effect on the daily mean discharge record is unchanging and should not significantly mask the influence of climate variation in the record. Similarly, stations where streamflow was subject to regulation by dams were generally not acceptable. However, if the regulation was due to a low-head hydropower dam with a reservoir of small storage capacity having only a

transient effect on high or low streamflow, with no effect on the monthly mean discharge values, then the discharge record for the station could be acceptable for inclusion in the HCDN. On the other hand, a station in a basin that has undergone a substantial land-cover change, for example from forest to agriculture to urban, is probably not suitable even if the changes were gradual.

It is noted that a streamflow record was considered suitable for inclusion in the HCDN if the monthly mean discharge values met the criterion for nonimpairment of "natural" streamflow conditions. However, for the majority of records, even the daily mean discharges satisfy this criterion. Consequently, if a record should be considered unimpaired only at a monthly or longer average time step, this qualification is given as a comment which accompanies the identifying information for the station.

6. Measured discharge values -- The discharge data reported in the records have been obtained by means of standard measurement practices followed by the USGS. Occasionally, some discharge values in the published record will be designated as "estimated". Such a designation arises when the stage height recorder malfunctions, for example, due to ice conditions. If there is an excessive number of estimated values in the monthly record, the assigned rating will be less than "good" and the record will be disqualified by the accuracy criterion. Also, if there is a measured diversion upstream from a surface-water gaging station, such as for irrigation, which is routinely and simply added onto the streamflow measured at the gaging site, then the corrected discharge record was used in the HCDN, but with a comment qualifying the station's record. However, the HCDN contains no records that are "constructed", that is, do not correspond to the flow in any single natural channel, for example, the Four Rivers Index of the Sacramento Basin, nor does the HCDN contain records that are re-constructed using information from other sites or information on activities such as diversions, augmentation, pumping, and regulation, such as the reconstructed record of "natural flow" available for the Colorado River at Lee's Ferry. Neither was any attempt made to extend or "fill in" sections of records with missing values using some computational algorithm. Thus, one need not ask if any patterns to be seen in the data have been introduced by the choice of computational algorithm to extend the records; rather they reflect what was determined from measurements made at the gage at the time represented in the record.

Special attention was paid to stations that are included in either the Hydrologic Benchmark Network or in the National Conditions Streamflow Index Stations set used in the 1988 monthly National Water Conditions reports. The objectives for defining both of these data collections are allied to the purpose for which the HCDN was constructed, and both have been of particular interest to meso-scale climate studies in the past. If any station in either of these two data sets was deemed not to be acceptable for inclusion in the HCDN by the criteria specified above, then that station was specifically identified as "rejected" for inclusion in the HCDN, with an explanation given for its unacceptability. For example, Crater Lake, Oregon, is a Hydrologic Benchmark station but the station records lake levels, not streamflow. Similarly, the St. Lawrence River at Cornwall,

Ontario, near Massena, New York, is a National Water Conditions station even though the flow has been regulated in accordance with an international joint agreement with Canada since 1958. Indeed, there is no actual gaging station at the site; rather, the reported discharge is constructed on the basis of discharge at several points of regulation upstream from the site. Thus, records from these two sites are not included in the HCDN.

CONTENTS OF THE HYDRO-CLIMATIC DATA NETWORK

A total of 73,231 water years of daily mean discharge data at 1,659 gaging stations were identified as satisfying the criteria for inclusion in the HCDN. Station identification and basin description information were taken from the WATSTORE Station Header and Basin Characteristics Files, respectively. The station identification information, the basin description information, and any qualifying comments for each station have been summarized in several tables in this report, as discussed below. The tables appear both on paper and in electronic form (on the enclosed Hydro-Climatic Data Network Information Disk) in this report. For each station and water year of record deemed to meet the HCDN criteria, the daily mean discharge values were retrieved from the USGS WATSTORE Daily Values File. For each water year included in the HCDN, monthly and annual mean discharge values were computed, and the annual minimum and maximum values of the daily mean discharges were identified. The entire HCDN data set is available through the USGS NAWDEX Office.

The geographic distribution of the HCDN stations throughout the United States, in relation to State and hydrologic boundaries, is shown in figure 1a-1e. The network density indicates a natural constraint: there are more streamflow gaging stations in the humid regions of the United States than in the arid zones. The length of acceptable record available at each HCDN station is shown in figure 2. The geographic distribution of the length of acceptable records reflects both the history of the streamflow gaging program of the USGS, which began in the arid regions west of the 100th meridian, and the history of the settlement of the United States, beginning in the humid East. The number of stations with a suitable record of given length, for the range of record lengths, is plotted in figure 3. Snapshots of the data set at four different times in the development of the USGS streamflow gaging program are shown in figure 4. In contrast, the total number of stations for which suitable data is available in any given water year is plotted in figure 5. It can be seen that after 1970 there is a national decline in the number of stations for which data is available. This can be attributed to several causes, including (1) a decrease in cooperative funding of streamflow gaging stations by several States, leading to the termination of data collection a sufficient number of sites in those States to have national consequences cumulatively; (2) increased streamflow regulation; and (3) increased urbanization. The geographic distribution of one of the basin characteristics available for the HCDN stations -- namely, the mean annual precipitation within the watershed -- is shown in Figure 6. The figure further emphasizes the occurrence of streamflow gaging stations in humid areas. The



Figure 1a. HCDN stations from a global perspective.

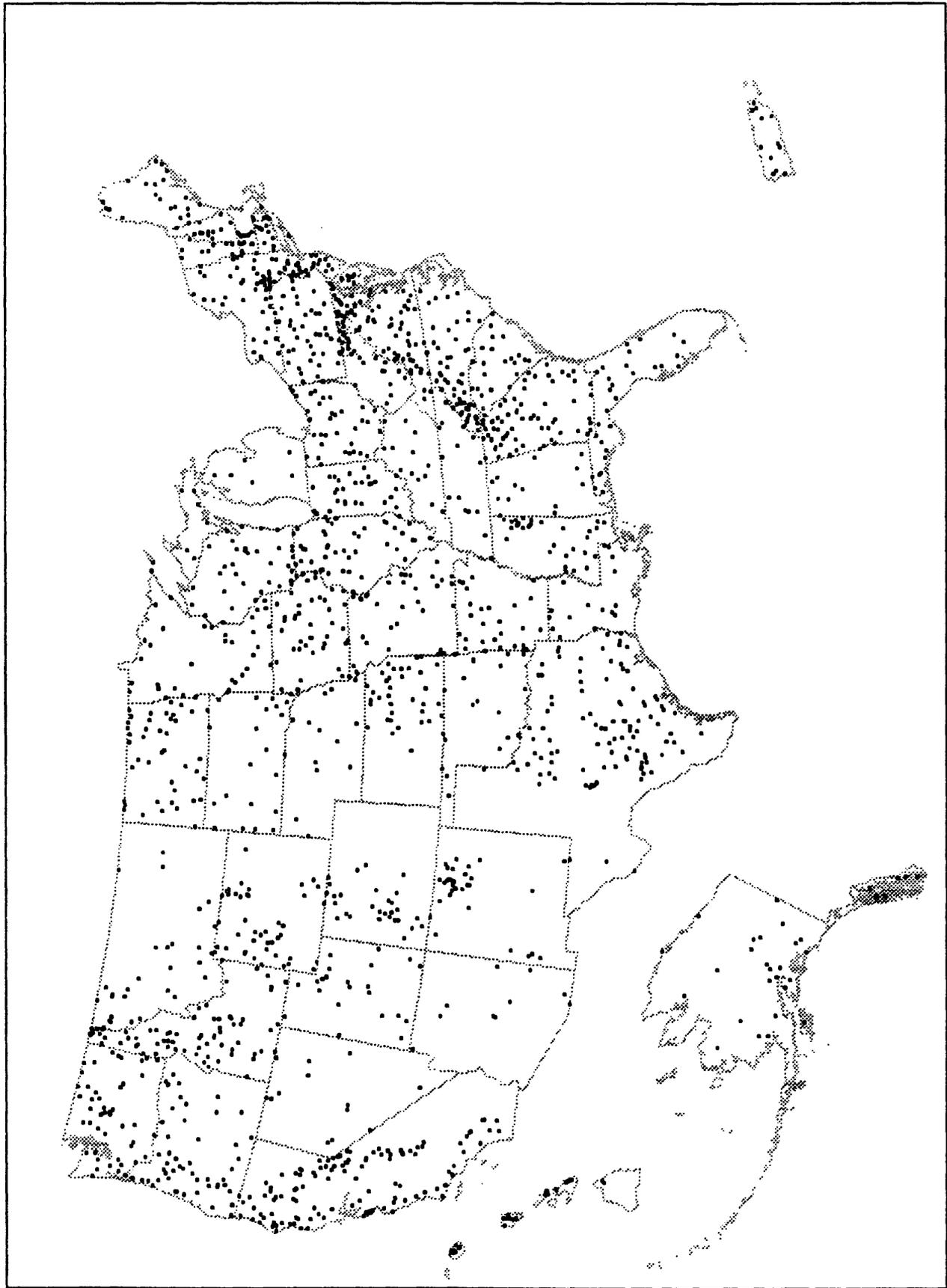


Figure 1b. HCDN stations in relation to the states.



Figure 1c. HCDN stations in relation to major rivers of the conterminous U.S.

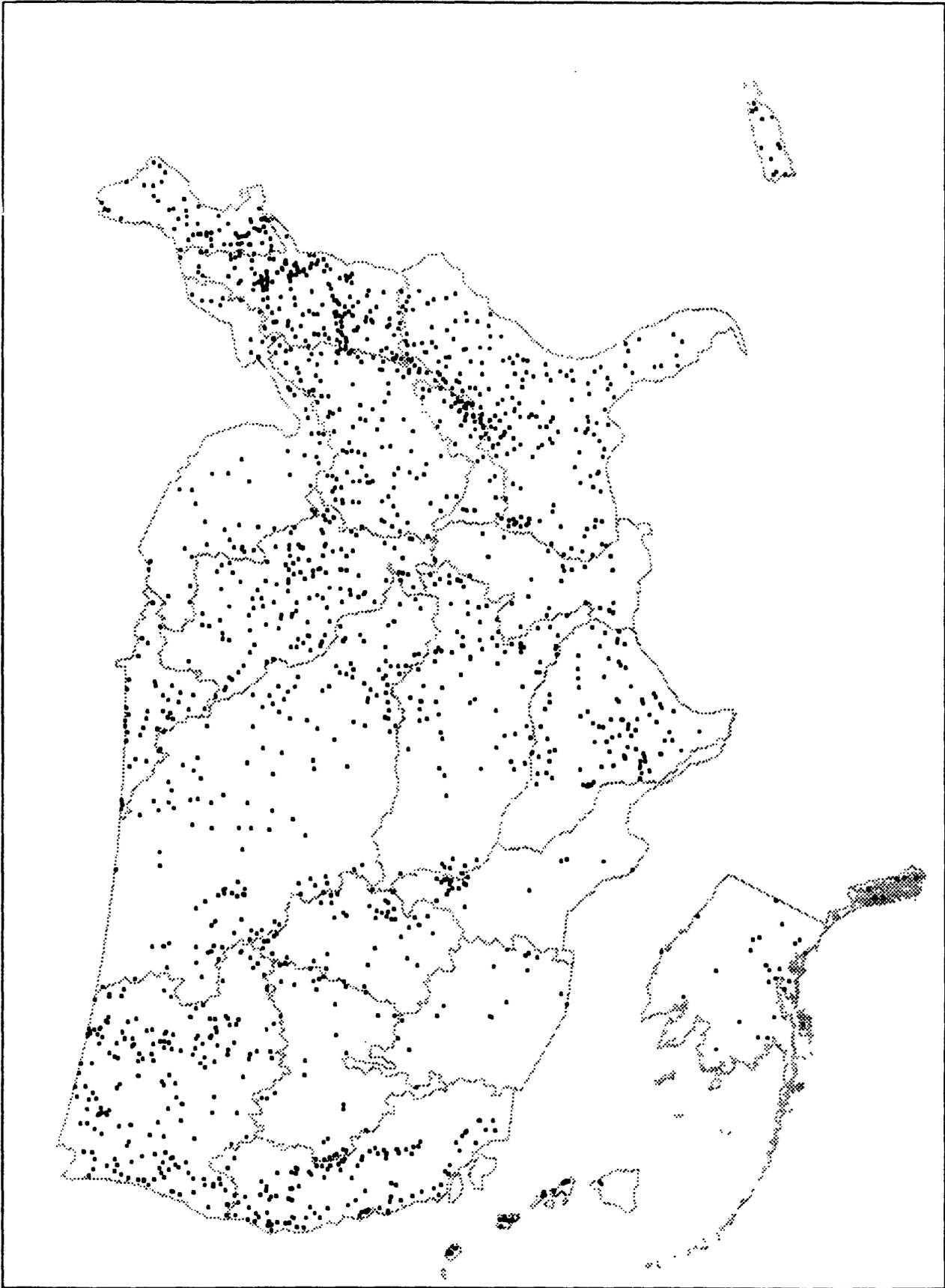


Figure 1d. HCDN stations in relation to water-resources regions of the U.S.



Figure 1e. HCDN stations in relation to hydrologic units.

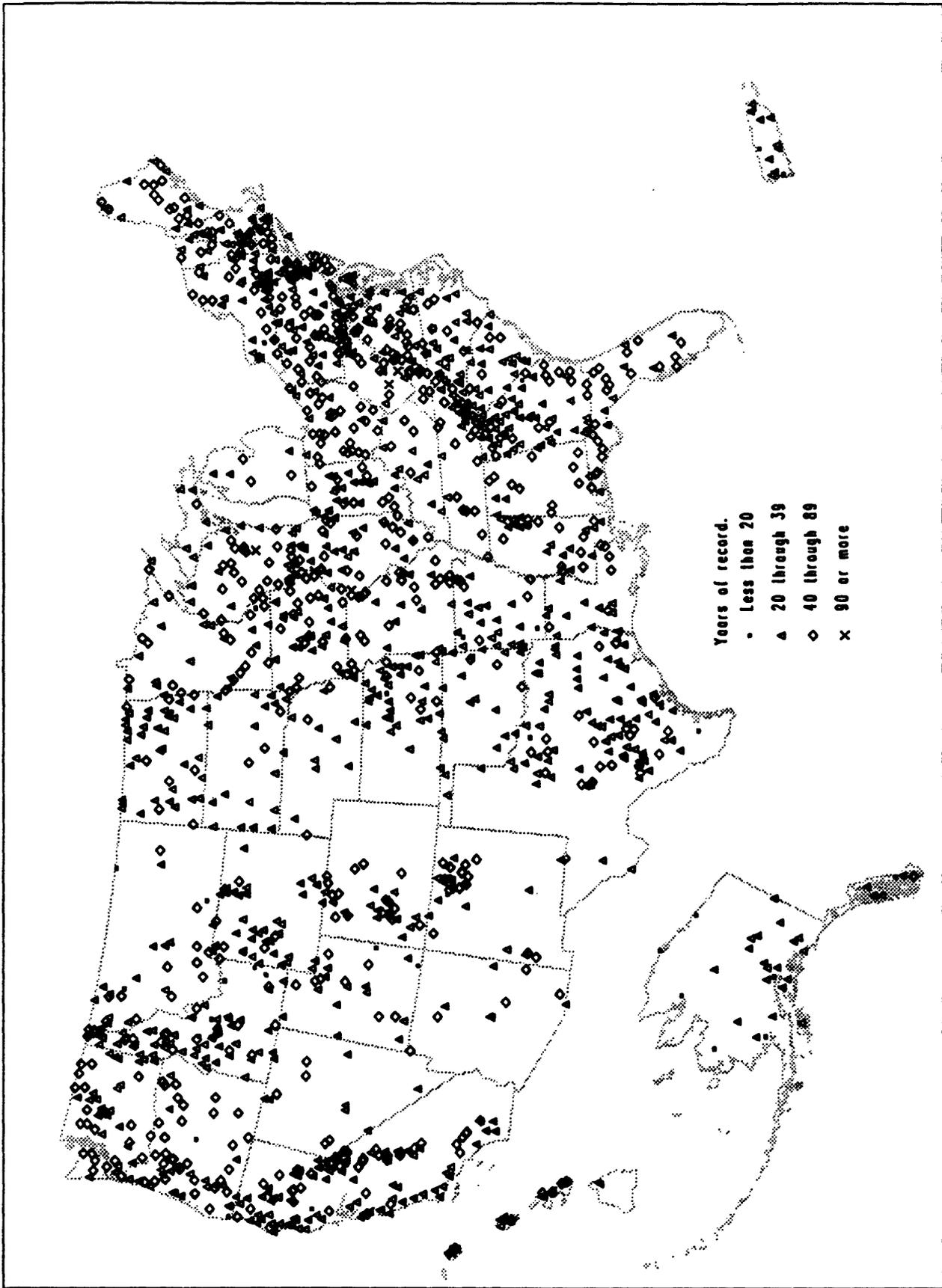


Figure 2. Number of water years of acceptable record at each HCDN station.

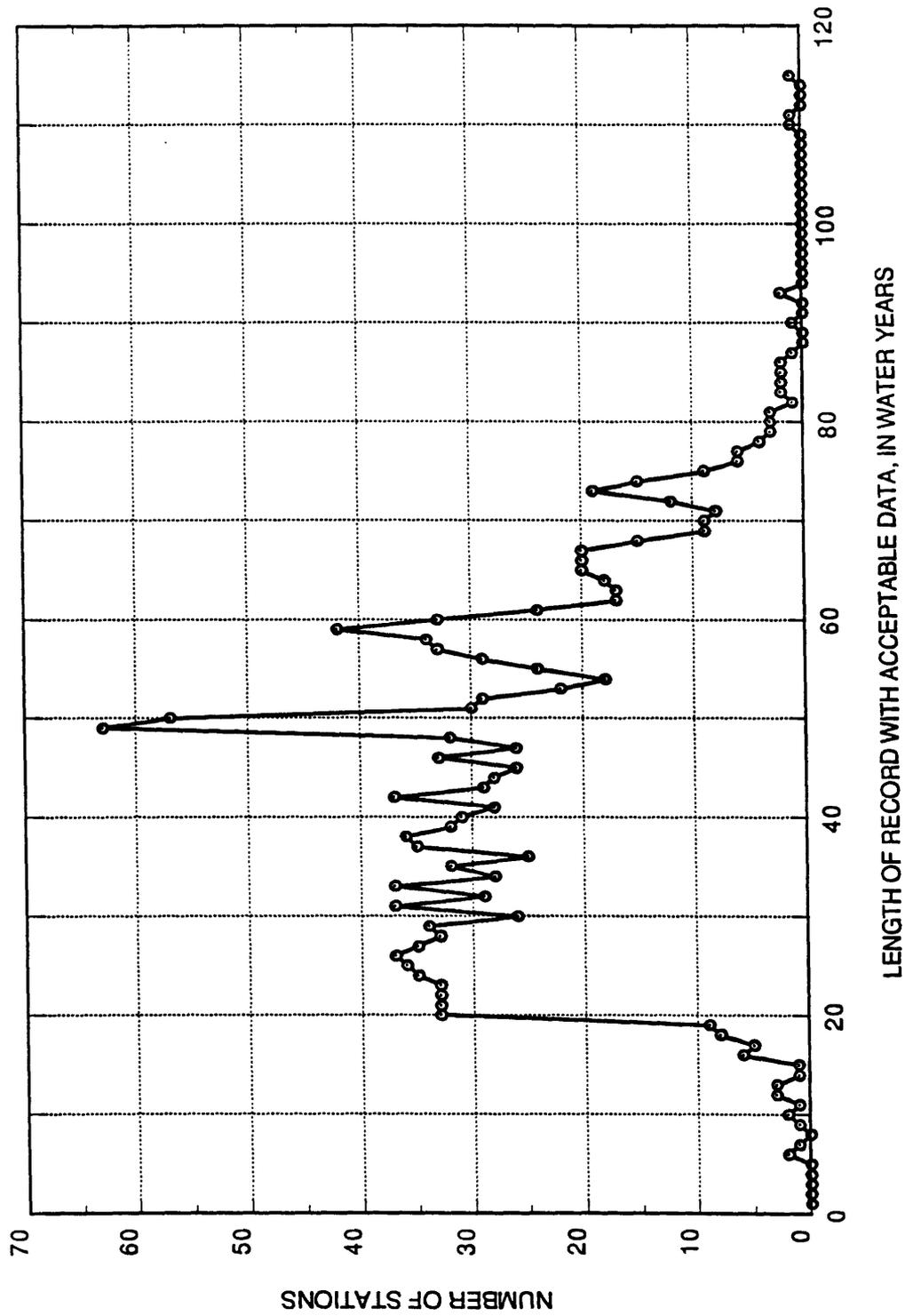


Figure 3. Number of HCDN stations by record length.

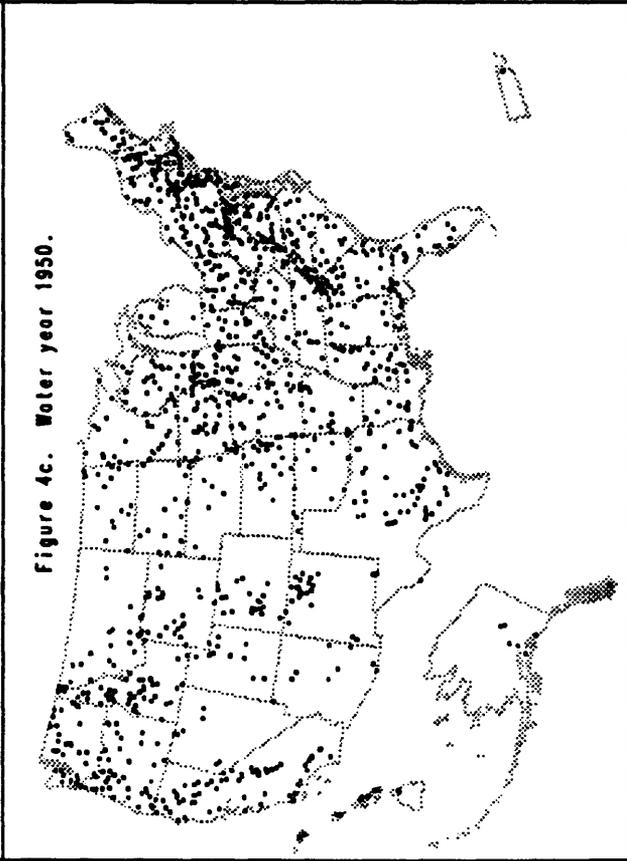
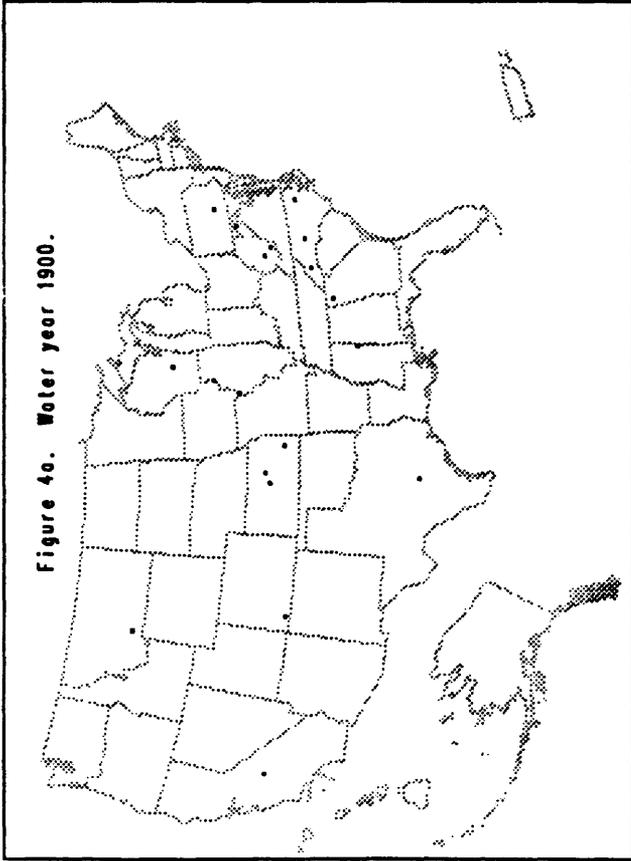
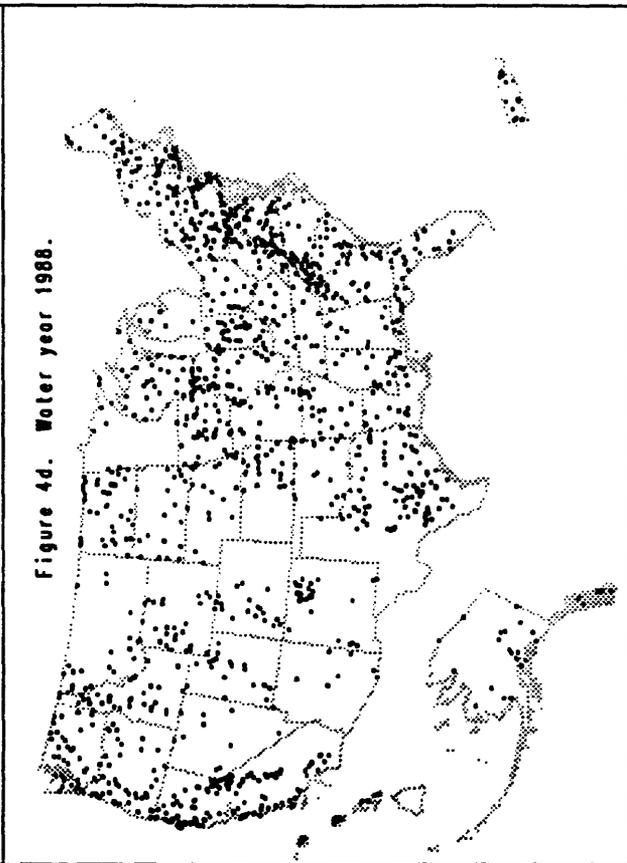
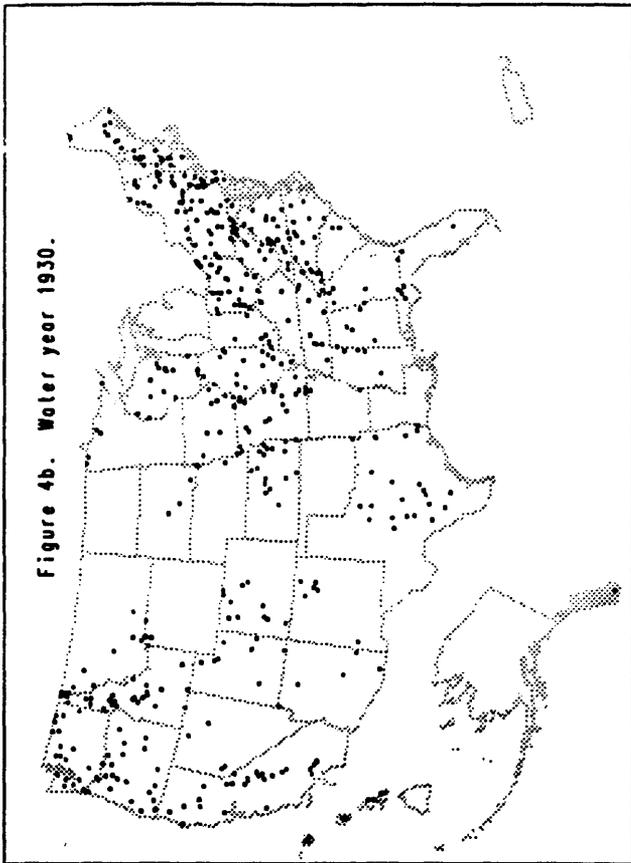


Figure 4. HCDN stations with acceptable data in selected water years.

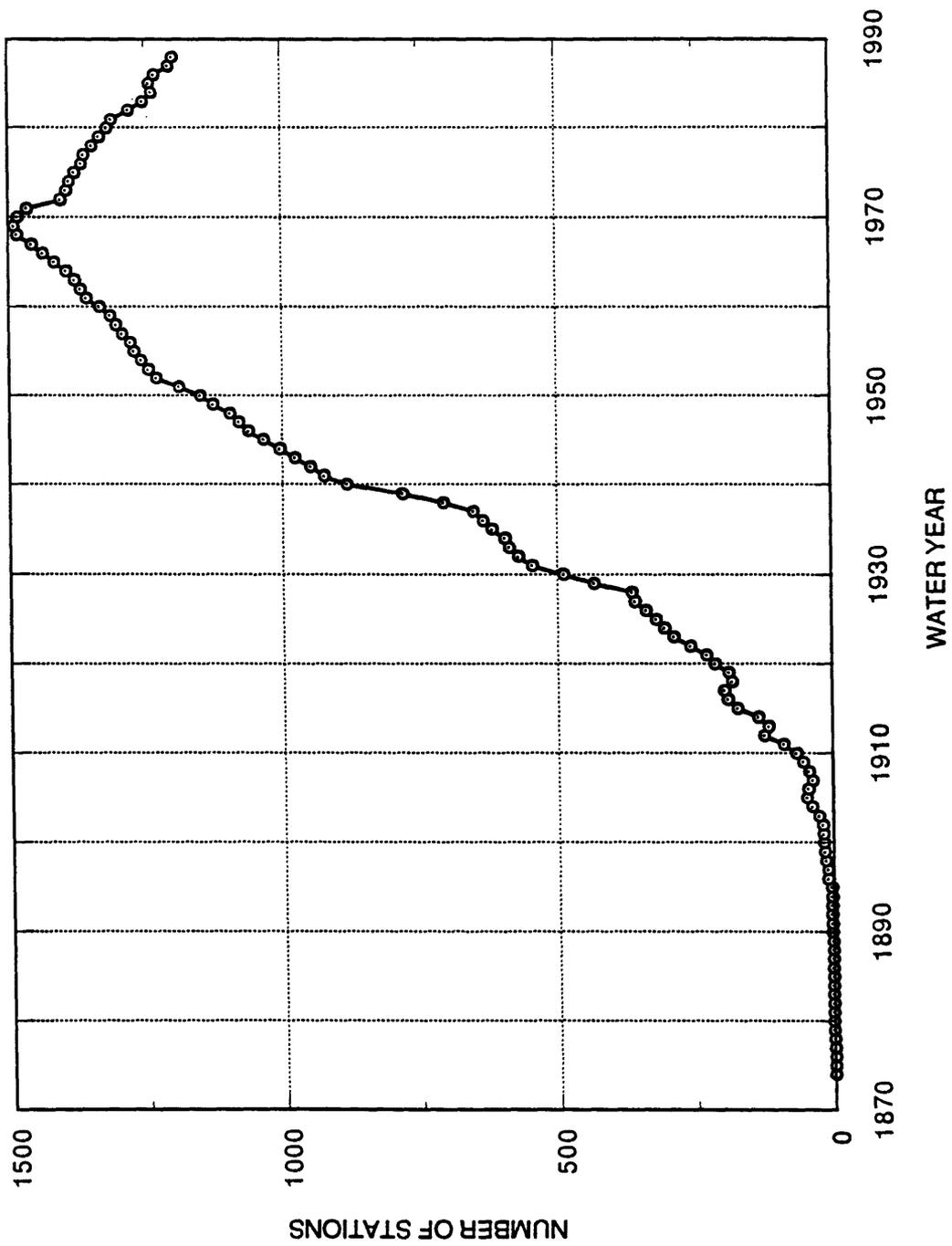


Figure 5. Number of HCDN stations with acceptable data for a given water year.

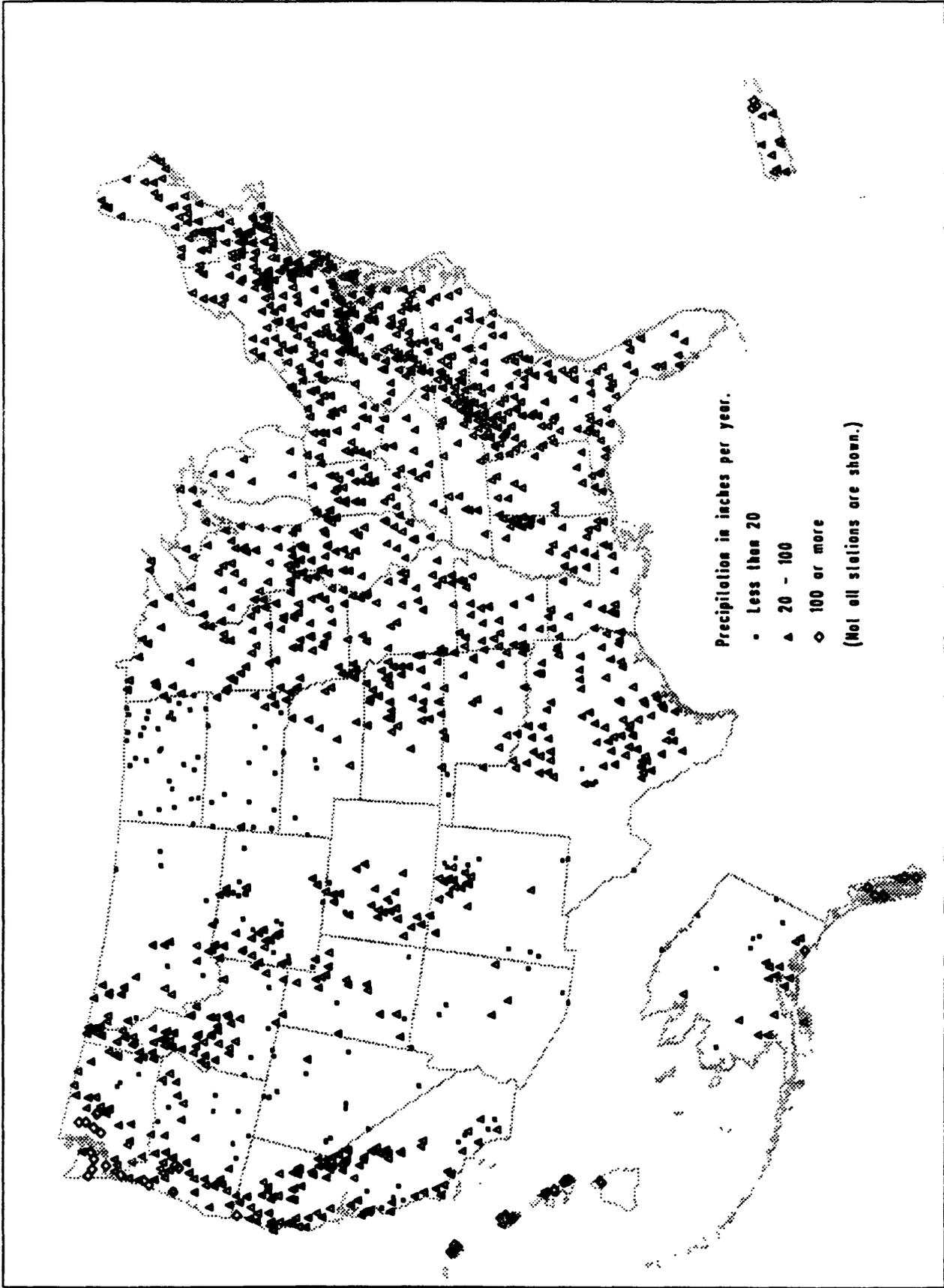


Figure 6. Mean annual precipitation within the watershed at HCDM stations.

geographic distribution of the size of the drainage areas for the HCDN stations is shown in figure 7. This information is also summarized in figure 8, where the number of stations and the total number of suitable water years of daily mean discharge available are plotted over the range of sizes of the drainage areas of the HCDN stations.

A complete compilation of all of the station identification and descriptive information as well as any qualifying comments for each station are given in table 1, which is to be found at the end of the report. The HCDN station entries are given in order by USGS station number. The identifying information was taken primarily from the USGS WATSTORE Station Header file. It includes the USGS station number, the name of the station (reproduced exactly as officially given in the Station Header file), the latitude and longitude of the station, and the State and a code for the County in which the station is located. (The County codes are found in Appendix C, Chapter 3, Volume I, of the WATSTORE User's Guide by Hutchinson and others, 1975, and correspond to the Federal Information Processing Standards i.e., FIPS, codes.) If the USGS District office responsible for the maintenance of the station is in a State other than that in which the station is located, the responsible District office is also identified. The 8-digit Hydrologic Unit Code (HUC), which uniquely identifies the geographic area representing part or all of the drainage basin is given for the station. (See Seaber and others, 1987, for a description of the delineation of hydrologic units.) The first two digits of the HUC denote in which of the 21 water-resources regions within the United States and its territories the station is located. The gage datum, which serves as a reference point in determining stage and may be assigned to any arbitrary reference point, is given here because it usually corresponds to the approximate height above sea level (NGVD of 1929)¹ at the gage. The drainage area of the stream at the specific station location is provided, and the percentage of noncontributing area is given only if there is any such in the drainage basin. In addition, if the station is a National Water Conditions Stream Index or Hydrologic Benchmark Network station, it is so identified.

Any comments about the record available for the station in the HCDN are given in table 1. These include any qualifications about watershed conditions with respect to the suitability of the record as defined by the HCDN criteria as well as explanations for short records, as needed. If only monthly mean discharge values or if only a part of the entire period of record are accepted for inclusion in the HCDN, this is noted in the comments for the station, as well. Finally, an explanation is provided for rejecting any Hydrologic Benchmark Network or National Water Conditions station, if it was deemed unacceptable for inclusion in the HCDN. (Note that a list of just the comments for each station can be found in the file COMMENTS.DAT on the enclosed disk.)

¹ NGVD of 1929 -- National Geodetic Vertical Datum of 1929 is a geodetic datum derived from a general adjustment of the first order level nets of both the United States and Canada. It does not necessarily represent local mean sea level at any particular place.

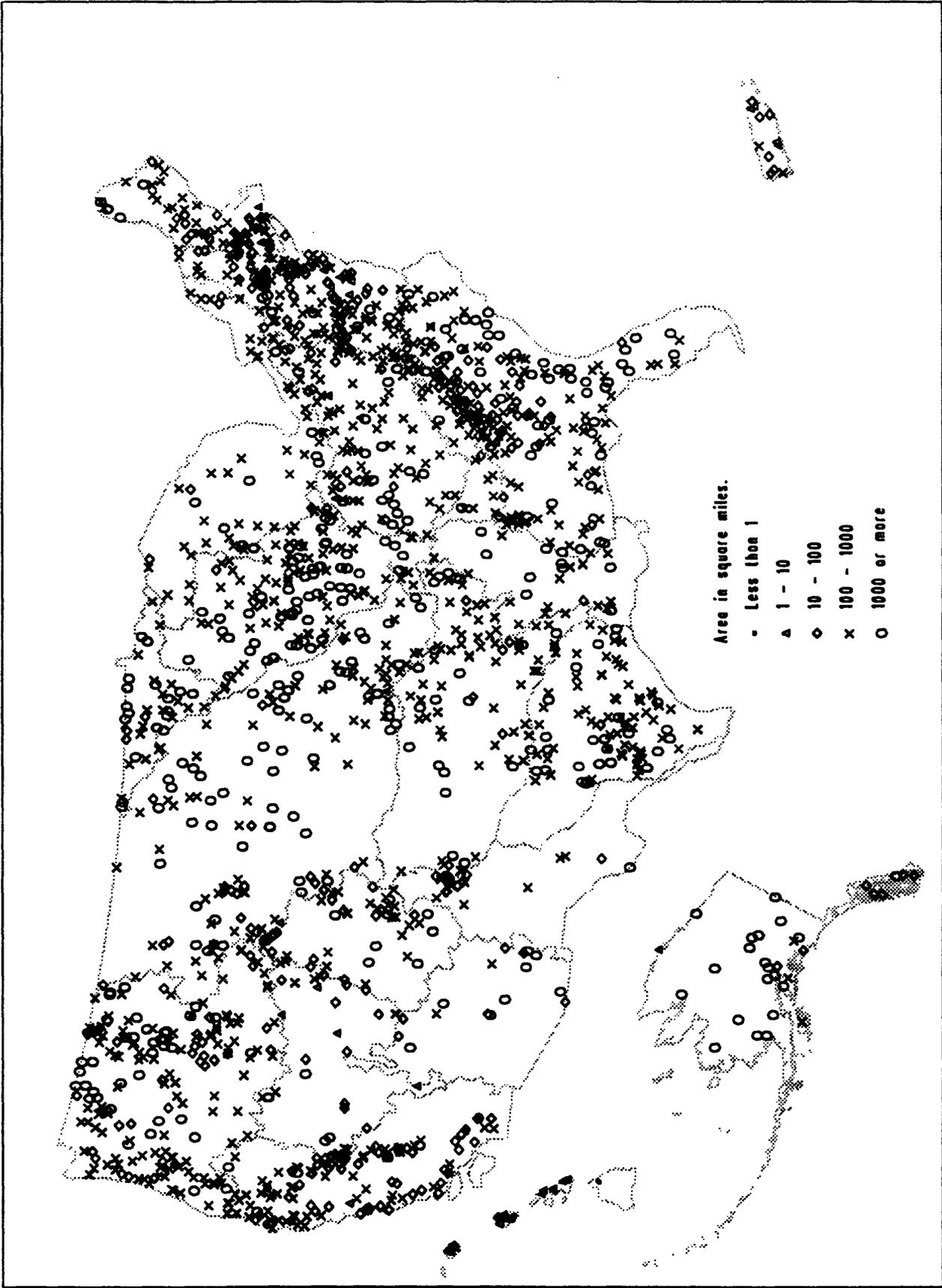


Figure 7. Size of the drainage area of each HCDN station.

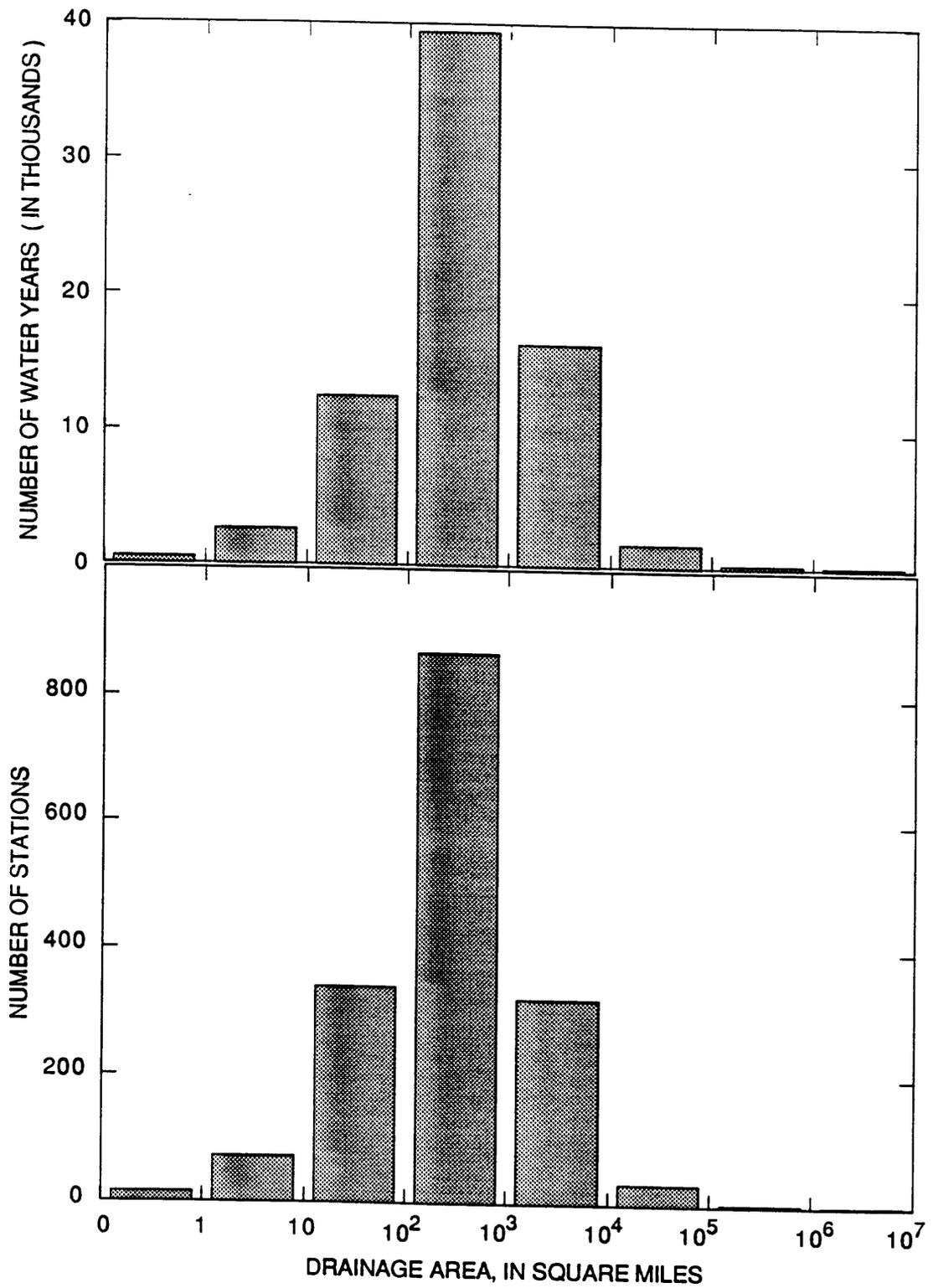


Figure 8. Number of HCDN stations and total number of water years within categories defined by range in drainage area.

Finally, table 1 provides a snapshot of the length of acceptable record available for the station. The number of water years for which data is acceptable by the HCDN criteria is given, along with a graphical depiction of the acceptable water years in the station's record. Water years for which the data is acceptable are denoted by an "*" on the dashed time line, which begins in water year 1874 and runs through water year 1988.

For ease in searching for stations by location or by length of record, the contents of table 1 are restated in tables 2 and 3, respectively, following table 1 in the back of the report. Stations are listed in order of station number. Table 2 provides a concise summary of the station identification information given in table 1 for each HCDN station, as well as for any Hydrologic Benchmark Network or National Water Conditions station even if rejected, that is, deemed unacceptable for inclusion in the HCDN as defined by the criteria discussed above. (Table 2 corresponds to the file STATIONS.DAT on the enclosed disk.) Table 3 provides a summary of the record available at each station, giving both the number of water years of suitable data and the time line that graphically depicts the acceptable water years in the record available for the station. (Table 3 corresponds to the file WYEARS.DAT found on the enclosed disk.)

Table 4 (at the back of the report) contains the values of 11 watershed characteristics for each station in the HCDN, as taken from the WATSTORE Basin Characteristics File. These include main channel slope, stream length from gage to basin divide, mean basin elevation (measured from topographic maps by transparent grid sampling method), surface storage area of lakes, ponds and swamps in percent of contributing drainage area, area of lakes and ponds in percent of contributing drainage area, forested area in percent of contributing drainage area, area of glaciers in percent of contributing drainage area, soil (infiltration) index from the Soil Conservation Service, mean annual precipitation, precipitation intensity in 24 hours expected on the average of once each 2 years, and the mean minimum January temperatures. (For a further discussion of these characteristics, see Thomas and Benson, 1970, or Dempster, 1983.) Unlike the discharge data and the station identifying information in the previous tables, the values given in table 4 were taken with minimal review from WATSTORE.

The WATSTORE Basin Characteristics file was created for use in regional streamflow regression studies in 1970 (U.S. Geological Survey, written communication, 1970; also, discussed by Benson and Carter, 1973). It was last updated nationally in 1978 (U.S. Geological Survey, written communication, 1977) for a minimum set of required characteristics. These included all but three of those given in table 4, namely, area of lakes and ponds in percent of contributing drainage area, area of glaciers in percent of contributing drainage area, and soil (infiltration) index. Since that time, the file has been maintained and updated on a State-specific and generally study-specific basis by many different people. Consistent edit procedures were implemented in 1981. Although much of the information in the Basin Characteristics File warrants an "excellent" or "good" accuracy rating, it should be noted that the contents of the file has been subject to variable quality control measures over time. However,

the data are of sufficient accuracy for qualitative comparisons and the information is valuable for its aggregate availability. It is provided in table 4 as auxiliary information for the HCDN stations. (Table 4 corresponds to the file BASINS.DAT found on the enclosed disk.)

Any stations found in either the National Water Conditions Streamflow Index set or in the Hydrologic Benchmark Network for which the available discharge records were considered to be unacceptable for inclusion in the HCDN are given in table 5 (at the back of the report). The stations are specifically noted here as exceptions because the discharge records available for these stations have frequently been used to study hydrologic variation in relation to climatic conditions, an objective of the HCDN. The list of stations not included in the HCDN although they are found in either the National Water Conditions Streamflow Index set or in the Hydrologic Benchmark Network totals 44, including 39 that have been used in the monthly National Water Conditions Reports and 5 that have been part of the Hydrologic Benchmark Network.

The distribution of the HCDN station information among the 21 water-resource regions is summarized in table 6 (at the back of the report). The table gives not only the number of stations per region but also the total number of water years for which the data are acceptable by the HCDN criteria. The stations are further differentiated into those for which the records of daily mean discharge are acceptable by the HCDN criteria and those for which only monthly mean discharge values are acceptable, as well as into those stations for which the entire period of record is acceptable in contrast to only part of the available record. For most stations, the entire period of record is acceptable according to the HCDN criteria, even with regard to daily mean discharge values.

CONTENTS OF THE HYDRO-CLIMATIC DATA NETWORK INFORMATION DISK

Attached to this report is a 5 1/4 inch (high density, DOS format) floppy disk written in ASCII character type mode. The files on this disk provide identifying information for the records of the Hydro-Climatic Data Network. The disk contains the following files in the ROOT directory:

- READ_ME.DOC contains the information given here.
- STATIONS.DAT is the master index to the streamflow records and gives the station number, name, location, hydrologic unit code and other identifying information about each station, as specified in the STATIONS.FMT file.
- COMMENTS.DAT gives comments about the suitability, environment and situation of many of the stations, as necessary to qualify their inclusion in the HCDN. The format of this file is specified in the COMMENTS.FMT file.

- WYEARS.DAT gives the temporal extent (period of record) of the streamflow data for each station that was found to be acceptable for inclusion in the HCDN. The format of this file is specified in WYEARS.FMT.
- BASINS.DAT gives values for 11 physical characteristics of the drainage basin, such as stream length, percent of forest cover, annual precipitation, etc., for each station. The specific format is given in the BASINS.FMT file.
- STATIONS.FMT describes the STATIONS.DAT file.
- COMMENTS.FMT describes the COMMENTS.DAT file.
- WYEARS.FMT describes the WYEARS.DAT file.
- BASINS.FMT describes the BASINS.DAT file.

SUMMARY

The Hydro-Climatic Data Network -- HCDN -- has been defined and constructed. The HCDN is a national data set of relatively long streamflow records that are predominantly free of anthropogenic influences. These records are suitable for the study of variation of surface-water conditions in relation to climate variation over the last century, the period for which gaged streamflow records are available. To construct the HCDN, the USGS WATSTORE data base, the primary repository of streamflow records for the United States, was examined by a consistent set of criteria to identify all suitable streamflow records. With the assistance of surface-water specialists in each State, a total of 73,231 water years of daily mean discharge record at 1,659 gaging stations were identified as acceptable for inclusion in the HCDN by the defining criteria. This report identifies those stations with their respective acceptable period of record, which together constitute the HCDN. In addition to information identifying the stations, basin description information is also provided for each station. The information is presented both in published tables in this report, and in electronic format on the enclosed disk, entitled the Hydro-Climatic Data Network Information Disk. For the acceptable water years, the daily mean discharge data were extracted from WATSTORE and verified. In addition to compiling the daily mean discharges, the monthly and annual mean values were computed, and the annual minimum and maximum values were identified for each water year. The streamflow data for the HCDN can be obtained through the USGS NAWDEX Office.

REFERENCES CITED

- Alley, William M. and Lins, Harry F., 1983, U.S. Geological Survey, personal communication.
- Bartlein, Patrick, 1982, Streamflow anomaly patterns in the U.S.A. and southern Canada - 1951-1970: *Journal of Hydrology*, v. 57, p. 49-63.
- Benson, Manuel A. and Carter, Rolland W., 1973, A national study of the streamflow data-collection program: U.S. Geological Survey Water-Supply Paper 2028, 44 p.
- Blackwell, Cassandra, 1991, Directory of Assistance Centers of the National Water Data Exchange (NAWDEX): U.S. Geological Survey Open-File Report 91-507, 37 p.
- Busby, M. W., 1963, Yearly variations in runoff for the conterminous United States, 1931-1960: U.S. Geological Survey Water-Supply Paper 1669-S, 49 p.
- Cayan, Daniel R. and Peterson, David H., 1989, The influence of North Pacific atmospheric circulation on streamflow in the West, in *Aspects of Climate and Variability in the Pacific and the Western Americas*, Peterson, D. H., Editor: Washington, D. C., American Geophysical Union, p. 375-399.
- Cobb, Ernest D. and Biesecker, J. E., 1971, The National Hydrologic Benchmark Network: U.S. Geological Survey Circular 460-D, 38 p.
- Diaz, Henry F., 1986, An analysis of twentieth century climate fluctuation in Northern North America: *Journal of Climate and Applied Meteorology*, v. 25, no. 11, p. 1625-1657.
- Dempster, George R., Jr., 1983, Section A. Streamflow/basin characteristics input and update, in *Instructions for streamflow/basin characteristics file, WATSTORE User's Guide*, v. 4, chapter II: U.S. Geological Survey Open-File Report 79-1336-II, 34 p.
- Dodd, Kurt, Fuller, H. Kit, and Clarke, Paul F., 1989 (revised), Guide to obtaining USGS information: U.S. Geological Survey Circular 900, 34 p.
- Ficke, J. F. and Hawkinson, R. O., 1975, The national stream quality accounting network (NASQAN) - some questions and answers: U.S. Geological Survey Circular 717, 23 p.
- Frazier, Arthur H. and Heckler, Wilbur, 1972, Embudo, New Mexico, Birthplace of Systematic Stream Gaging: U.S. Geological Survey Professional Paper 778, 23 p.

Harbeck, G. E., Jr., and Langbein, W. B., 1949, Normals and variations in runoff 1921-1945: U.S. Geological Survey Water Resources Review, Supplement 2, 35 p.

Hardison, C. H., 1974, Generalized skew coefficients of annual floods in the United States and their applications: Water Resources Research, v. 10, no. 5, p. 745-752.

Holmes, Sandra L., 1987, Monthly streamflow and ground-water conditions in the United States and Southern Canada, Water Years 1945-85: U.S. Geological Survey Water Supply Paper 2314, 250 p.

Hutchinson, N.E. and others, 1975, WATSTORE User's Guide, Volume 1: U.S. Geological Survey Open-File Report 75-426, in four chapters of several sections, each separately paginated.

Karl, Thomas R. and Riebsame, William E., 1989, The impact of decadal changes in mean precipitation and temperature on runoff: Climatic Change, v. 15, no. 3, p.423-448.

Landwehr, J. Maciunas, Matalas, N. C., and Wallis, J. R., 1978, Some comparisons of flood statistic in real and log space : Water Resources Research, v. 14, no. 5, p. 902-920.

Langbein, W. B., and Iseri, Kathleen T., 1960, General introduction and hydrologic definitions: U. S. Geological Survey Water-Supply Paper 1541-A, 29~p.

Langbein, W. B. and Slack, J. R., 1982, Yearly variations in runoff and frequency of dry years for the conterminous United States, 1911-79: U.S. Geological Survey Open-File Report 82-751, 85 p.

Lawrence, C.L., 1987, Streamflow characteristics at hydrologic bench-mark stations: U.S. Geological Survey Circular 941, 123 p.

Leopold, Luna B., 1962, A national network of hydrologic bench marks: U.S. Geological Survey Circular 460-B, 4 p.

Lins, Harry F., 1985, Interannual streamflow variability in the United States based on principal components: Water Resources Research, v. 21, no. 5, p. 691-701.

Marin, Carlos M., 1983, Parameter Uncertainty in Water Resource Planning, Ph.D. dissertation, Harvard University, Cambridge, Massachusetts, 201 p.

Matalas, N. C. and Landwehr, J. M., 1982, The MINI-Regions data set: United States Geological Survey unpublished study.

Melcher, N.B. and Walker, J.F., 1990, Evaluation of selected methods for determining streamflow during periods of ice effect : U.S. Geological Survey Open-File Report 90-554, p. 51.

National Bureau of Standards, 1979, Counties and county equivalents to the States of the United States and the District of Columbia: Federal Information Processing Standards Publication 6-3 (FIPS PUB 6-3), U.S. Department of Commerce, 15 p.

Newell, F. H., 1891, Hydrography of the arid regions, in Part II - Irrigation, of the Twelfth Annual Report of the United States Geological Survey to the Secretary of the Interior, 1890-1891, by J.W. Powell, Director, Washington, D. C., Government Printing Office, p. 213-362.

Paulson, Richard W., Chase, Edith B., Roberts, Robert S., and Moody, David W., 1991, National Water Summary 1988-1989 - Hydrologic Events and Floods and Droughts: U.S. Water-Supply Paper 2375, 591 p.

Rantz, S. E. and others, 1982, Measurement and Computation of Streamflow, Volumes 1 and 2: U.S. Geological Survey Water-Supply Paper 2175, 631 p.

Riggs, H. C., 1988, U.S. Geological Survey, personal communication.

Seaber, Paul R., Kapinos, F. Paul and Knapp, George L., 1987, Hydrologic Unit Maps: U.S. Geological Survey Water-Supply Paper 2294, 63 p.

Smith, R. A., Alexander, R. B., and Wolman, N.G., 1987, Water quality trends in the Nation's rivers: Science, v. 235, p. 1607-1615.

Thomas, D.M. and Benson, M.A., 1970, Generalization of streamflow characteristics from drainage-basin characteristics : U.S. Geological Survey Water-Supply Paper 1975, 55 p.

Thomas, Harold A., Jr., 1981, Improved Methods for National Water Assessment: Final report USGS Water Resources Contract WR15249270, Harvard University, Cambridge, Massachusetts, 44 p.

U.S. Geological Survey, 1970, written communication, Surface-water Branch Technical Memorandum No. 70.13.

U.S. Geological Survey, 1977, written communication, Water Resources Division Memorandum No 77.27.

U.S. Geological Survey, 1989, National Water Conditions, October 1989, 19 p.

Table 1. Description, qualifying comments, and acceptable water years for all stations in the HCDN, listed in order of station number [A water year with acceptable data is indicated by an asterisk in the time line, which spans 1874 through 1988, with 00 denoting the year 1900.]

01010000	ST. JOHN RIVER AT NINEMILE BRIDGE, ME Drainage area: 1341 sq.mi. Daily and longer averages for 38 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50*****	Latitude: 46:42:00N Longitude: 069:42:59W Datum: 931.26 ft. In hydrologic unit 01010001 and in state of ME (county 003).
01010500	ST. JOHN RIVER AT DICKEY, ME Drainage area: 2680 sq.mi. Daily and longer averages for 42 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5*****	Latitude: 47:06:44N Longitude: 069:05:25W Datum: 590.66 ft. In hydrologic unit 01010001 and in state of ME (county 003).
01011000	ALLAGASH RIVER NEAR ALLAGASH, ME Drainage area: 1229 sq.mi. Some regulation of river, but monthly and annual average discharge values should be relatively unaffected. Monthly and longer averages for 57 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30*****	Latitude: 47:04:14N Longitude: 069:04:51W Datum: 604.60 ft. In hydrologic unit 01010002 and in state of ME (county 003).
01011500	ST. FRANCIS RIVER NEAR CONNORS, NEW BRUNSWICK Drainage area: 524 sq.mi. International site in Canada. Daily and longer averages for 37 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50*****	Latitude: 47:12:25N Longitude: 068:57:25W Datum: 550.00 ft. In hydrologic unit 01010001 and in prov. of NB (county 007). (Station information from ME state office.)
01013500	FISH RIVER NEAR FORT KENT, ME Drainage area: 873 sq.mi. Daily and longer averages for 64 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---3*****	Latitude: 47:14:14N Longitude: 068:34:56W Datum: 511.38 ft. In hydrologic unit 01010003 and in state of ME (county 003).
01014000	ST. JOHN RIVER BELOW FISH R, AT FORT KENT, ME Drainage area: 5665 sq.mi. This is a National Water Conditions station. Daily and longer averages for 62 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5*****	Latitude: 47:15:27N Longitude: 068:35:35W Datum: 488.81 ft. In hydrologic unit 01010001 and in state of ME (county 003).
01018000	MEDUXNEKEAG RIVER NEAR HOULTON, ME Drainage area: 175 sq.mi. Daily and longer averages for 41 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40*****	Latitude: 46:06:17N Longitude: 067:52:00W Datum: 333.92 ft. In hydrologic unit 01010005 and in state of ME (county 003).
01021200	DENNYS RIVER AT DENNYVILLE, ME Drainage area: 92.9 sq.mi. Daily and longer averages for 33 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50*****	Latitude: 44:54:03N Longitude: 067:14:56W Datum: 54.78 ft. In hydrologic unit 01050002 and in state of ME (county 029).
01021500	MACHIAS RIVER AT WHITNEYVILLE, ME Drainage area: 457 sq.mi. Some regulation of river, but monthly and annual average discharge values should be relatively unaffected. Monthly and longer averages for 63 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---3*****	Latitude: 44:43:23N Longitude: 067:31:15W Datum: 37.22 ft. In hydrologic unit 01050002 and in state of ME (county 029).
01022500	NARRAGUAGUS RIVER AT CHERRYFIELD, ME Drainage area: 227 sq.mi. Daily and longer averages for 40 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5*****	Latitude: 44:36:29N Longitude: 067:56:10W Datum: 44.20 ft. In hydrologic unit 01050002 and in state of ME (county 029).
01023000	WEST BRANCH UNION RIVER AT AMHERST, ME Drainage area: 148 sq.mi. Daily and longer averages for 60 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---1*****	Latitude: 44:50:25N Longitude: 068:22:22W Datum: 160.00 ft. In hydrologic unit 01050002 and in state of ME (county 009).
01030500	MATTAWAMKEAG RIVER NEAR MATTAWAMKEAG, ME Drainage area: 1418 sq.mi. Daily and longer averages for 54 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30*****	Latitude: 45:30:18N Longitude: 068:18:07W Datum: 230.00 ft. In hydrologic unit 01020003 and in state of ME (county 019).
01031500	PISCATAQUIS RIVER NEAR DOVER-FOXCROFT, ME Drainage area: 298 sq.mi. This is a National Water Conditions station. Daily and longer averages for 86 water years are acceptable (all years except partial years). 4---80---5---90---5---00*****	Latitude: 45:10:31N Longitude: 069:18:55W Datum: 358.47 ft. In hydrologic unit 01020004 and in state of ME (county 021).
01033500	PLEASANT RIVER NEAR MILO, ME Drainage area: 324 sq.mi. Daily and longer averages for 59 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20*****	Latitude: 45:16:58N Longitude: 069:00:13W Datum: 302.00 ft. In hydrologic unit 01020004 and in state of ME (county 021).
01035000	PASSADUMKEAG RIVER AT LOWELL, ME Drainage area: 299 sq.mi. Daily and longer averages for 64 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5*****	Latitude: 45:11:04N Longitude: 068:28:29W Datum: 151.30 ft. In hydrologic unit 01020005 and in state of ME (county 019).
01038000	SHEEPSCOT RIVER AT NORTH WHITEFIELD, ME Drainage area: 145 sq.mi. Daily and longer averages for 50 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30*****	Latitude: 44:13:23N Longitude: 069:35:38W Datum: 101.05 ft. In hydrologic unit 01050003 and in state of ME (county 015).
01047000	CARRABASSETT RIVER NEAR NORTH ANSON, ME Drainage area: 353 sq.mi. Daily and longer averages for 67 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5*****	Latitude: 44:52:09N Longitude: 069:57:20W Datum: 303.30 ft. In hydrologic unit 01030003 and in state of ME (county 025).

Table 1. Continued.

01048000	SANDY RIVER NEAR MERCER, ME Drainage area: 514 sq.mi. Daily and longer averages for 51 water years are acceptable (all years except partial years).	Latitude: 44:42:26N Longitude: 069:56:21W Datum: 197.10 ft. In hydrologic unit 01030003 and in state of ME (county 025). Daily and longer averages for 51 water years are acceptable (all years except partial years).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---90---5---00
01052500	DIAMOND RIVER NEAR WENTWORTH LOCATION, NH Drainage area: 152 sq.mi. Daily and longer averages for 47 water years are acceptable (all years except partial years).	Latitude: 44:52:40N Longitude: 071:03:25W Datum: 1259.48 ft. In hydrologic unit 01040001 and in state of NH (county 007). (Station information from ME state office.)	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---90---5---00
01054200	WILD RIVER AT GILEAD, ME Drainage area: 69.6 sq.mi. This is a Hydrologic Benchmark station. Daily and longer averages for 24 water years are acceptable (all years except partial years).	Latitude: 44:23:27N Longitude: 070:58:47W Datum: 683.10 ft. In hydrologic unit 01040002 and in state of ME (county 017).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---90---5---00
01055000	SWIFT RIVER NEAR ROXBURY, ME Drainage area: 96.9 sq.mi. Daily and longer averages for 59 water years are acceptable (all years except partial years).	Latitude: 44:38:32N Longitude: 070:35:17W Datum: 615.67 ft. In hydrologic unit 01040002 and in state of ME (county 017).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---90---5---00
01055500	NEZINSCOT RIVER AT TURNER CENTER, ME Drainage area: 169 sq.mi. Daily and longer averages for 47 water years are acceptable (all years except partial years).	Latitude: 44:16:10N Longitude: 070:13:49W Datum: 276.29 ft. In hydrologic unit 01040002 and in state of ME (county 001).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---90---5---00
01057000	LITTLE ANDROSCOGGIN RIVER NEAR SOUTH PARIS, ME Drainage area: 75.8 sq.mi. (3% non-contributing) This is a National Water Conditions station. The gage was moved upstream in 1984, diminishing the drainage area by 3%. The current drainage area is 73.5. Daily and longer averages for 67 water years are acceptable (all years except partial years).	Latitude: 44:18:13N Longitude: 070:32:24W Datum: 447.00 ft. In hydrologic unit 01040002 and in state of ME (county 017)	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---90---5---00
01060000	ROYAL RIVER AT YARMOUTH, ME Drainage area: 141 sq.mi. Some urbanization in watershed, but effects deemed to be minimal. Daily and longer averages for 39 water years are acceptable (all years except partial years).	Latitude: 43:47:57N Longitude: 070:10:45W Datum: 10.00 ft. In hydrologic unit 01060001 and in state of ME (county 005).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---90---5---00
01064500	SACO RIVER NEAR CONWAY, NH Drainage area: 385 sq.mi. Daily and longer averages for 65 water years are acceptable (all years except partial years).	Latitude: 43:59:27N Longitude: 071:05:29W Datum: 418.19 ft. In hydrologic unit 01060001 and in state of NH (county 003). (Station information from ME state office.)	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---90---5---00
01073000	OYSTER RIVER NEAR DURHAM, NH Drainage area: 12.1 sq.mi. Daily and longer averages for 53 water years are acceptable (all years except partial years).	Latitude: 43:08:55N Longitude: 070:57:56W Datum: 70.00 ft. In hydrologic unit 01060003 and in state of NH (county 017).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---90---5---00
01074500	EAST BRANCH PEMIGEWASSET RIVER NEAR LINCOLN, NH Drainage area: 104 sq.mi. Daily and longer averages for 23 water years are acceptable (all years except partial years).	Latitude: 44:03:23N Longitude: 071:38:18W Datum: 950.00 ft. In hydrologic unit 01070001 and in state of NH (county 009).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---90---5---00
01075000	PEMIGEWASSET RIVER AT WOODSTOCK, NH Drainage area: 193 sq.mi. Daily and longer averages for 38 water years are acceptable (all years except partial years).	Latitude: 43:58:34N Longitude: 071:40:48W Datum: 615.00 ft. In hydrologic unit 01070001 and in state of NH (county 009).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---90---5---00
01076000	BAKER RIVER NEAR RUMNEY, NH Drainage area: 143 sq.mi. Records prior to 1930 do not meet HCDN criteria. Daily and longer averages for 48 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 43:47:46N Longitude: 071:50:42W Datum: 495.00 ft. In hydrologic unit 01070001 and in state of NH (county 009).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---90---5---00
01076500	PEMIGEWASSET RIVER AT PLYMOUTH, NH Drainage area: 622 sq.mi. This is a National Water Conditions station. Daily and longer averages for 85 water years are acceptable (all years except partial years).	Latitude: 43:45:33N Longitude: 071:41:10W Datum: 457.07 ft. In hydrologic unit 01070001 and in state of NH (county 009).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---90---5---00
01078000	SMITH RIVER NEAR BRISTOL, NH Drainage area: 85.8 sq.mi. Daily and longer averages for 70 water years are acceptable (all years except partial years).	Latitude: 43:34:04N Longitude: 071:44:54W Datum: 449.80 ft. In hydrologic unit 01070001 and in state of NH (county 013).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---90---5---00
01086000	WARNER RIVER AT DAVISVILLE, NH Drainage area: 146 sq.mi. Daily and longer averages for 39 water years are acceptable (all years except partial years).	Latitude: 43:15:06N Longitude: 071:43:54W Datum: 380.00 ft. In hydrologic unit 01070003 and in state of NH (county 013).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---90---5---00
01094000	SOUHEGAN RIVER AT MERRIMACK, NH Drainage area: 171 sq.mi. Daily and longer averages for 67 water years are acceptable (all years except partial years).	Latitude: 42:51:27N Longitude: 071:30:24W Datum: 160.58 ft. In hydrologic unit 01070002 and in state of NH (county 011).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---90---5---00
01106000	ADAMSVILLE BROOK AT ADAMSVILLE, RI Drainage area: 8.01 sq.mi. Daily and longer averages for 38 water years are acceptable (all years except partial years).	Latitude: 41:33:30N Longitude: 071:07:47W Datum: 15.00 ft. In hydrologic unit 01090002 and in state of RI (county 005). (Station information from MA state office.)	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---90---5---00

Table 1. Continued.

0111300	NIPMUC RIVER NEAR HARRISVILLE, RI Drainage area: 16.0 sq.mi. Daily and longer averages for 24 water years are acceptable (all years except partial years).	Latitude: 41:58:52N Longitude: 071:41:11W Datum: 340.00 ft. In hydrologic unit 01090003 and in state of RI (county 007).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60-----
0111500	BRANCH RIVER AT FORESTDALE, RI Drainage area: 91.2 sq.mi. Records prior to water year 1957 are unsuitable for analysis due to regulation by upstream mills. Daily and longer averages for 32 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 41:59:47N Longitude: 071:33:47W Datum: 180.00 ft. In hydrologic unit 01090003 and in state of RI (county 007).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5-----
01117500	PAWCATUCK RIVER AT WOOD RIVER JUNCTION, RI Drainage area: 100 sq.mi. This is a National Water Conditions station. Daily and longer averages for 47 water years are acceptable (all years except partial years).	Latitude: 41:26:42N Longitude: 071:40:53W Datum: 43.86 ft. In hydrologic unit 01090005 and in state of RI (county 009).	4---80---5---90---5---00---5---10---5---20---5---30---5---40-----
01117800	WOOD RIVER NEAR ARCADIA, RI Drainage area: 35.2 sq.mi. Daily and longer averages for 23 water years are acceptable (all years except partial years).	Latitude: 41:34:26N Longitude: 071:43:16W Datum: 118.20 ft. In hydrologic unit 01090005 and in state of RI (county 009).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60-----
01118000	WOOD RIVER AT HOPE VALLEY, RI Drainage area: 72.4 sq.mi. Records prior to water year 1953 are unsuitable for analysis due to regulation by upstream mills. Daily and longer averages for 36 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 41:29:53N Longitude: 071:43:01W Datum: 61.11 ft. In hydrologic unit 01090005 and in state of RI (county 009).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----
01118500	PAWCATUCK RIVER AT WESTERLY, RI Drainage area: 295 sq.mi. Daily and longer averages for 47 water years are acceptable (all years except partial years).	Latitude: 41:23:01N Longitude: 071:50:01W Datum: 1.76 ft. In hydrologic unit 01090005 and in state of RI (county 009).	4---80---5---90---5---00---5---10---5---20---5---30---5---40-----
01119500	WILLAMANTIC RIVER NEAR COVENTRY, CT Drainage area: 121 sq.mi. Records are not suitable for analysis at less than monthly resolution due to minor regulation upstream. Monthly and longer averages for 57 water years are acceptable (all years except partial years).	Latitude: 41:45:02N Longitude: 072:15:58W Datum: 239.05 ft. In hydrologic unit 01100002 and in state of CT (county 013).	4---80---5---90---5---00---5---10---5---20---5---30-----
01120500	SAFFORD BK NR WOODSTOCK VALLEY, CT. Drainage area: 4.15 sq.mi. Daily and longer averages for 31 water years are acceptable (all years except partial years).	Latitude: 41:55:35N Longitude: 072:03:27W Datum: 522.92 ft. In hydrologic unit 01100002 and in state of CT (county 015).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----
01121000	MOUNT HOPE RIVER NEAR WARRENVILLE, CT Drainage area: 28.6 sq.mi. This is a National Water Conditions station. Daily and longer averages for 48 water years are acceptable (all years except partial years).	Latitude: 41:50:35N Longitude: 072:10:10W Datum: 335.68 ft. In hydrologic unit 01100002 and in state of CT (county 015).	4---80---5---90---5---00---5---10---5---20---5---30---5---40-----
01127500	YANTIC R AT YANTIC, CT Drainage area: 89.3 sq.mi. Daily and longer averages for 58 water years are acceptable (all years except partial years).	Latitude: 41:33:31N Longitude: 072:07:19W Datum: 94.46 ft. In hydrologic unit 01100003 and in state of CT (county 011).	4---80---5---90---5---00---5---10---5---20---5---30-----
01134500	MOOSE RIVER AT VICTORY, VT Drainage area: 75.2 sq.mi. Daily and longer averages for 41 water years are acceptable (all years except partial years).	Latitude: 44:30:42N Longitude: 071:50:13W Datum: 1103.99 ft. In hydrologic unit 01080102 and in state of VT (county 009).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5-----
01137500	AMMOOSUC RIVER AT BETHLEHEM JUNCTION, NH Drainage area: 87.6 sq.mi. Daily and longer averages for 49 water years are acceptable (all years except partial years).	Latitude: 44:16:08N Longitude: 071:37:52W Datum: 1180.74 ft. In hydrologic unit 01080101 and in state of NH (county 009).	4---80---5---90---5---00---5---10---5---20---5---30---5---4-----
01142500	AYERS BROOK AT RANDOLPH, VT Drainage area: 30.5 sq.mi. Daily and longer averages for 48 water years are acceptable (all years except partial years).	Latitude: 43:56:04N Longitude: 072:39:30W Datum: 630.50 ft. In hydrologic unit 01080105 and in state of VT (county 017).	4---80---5---90---5---00---5---10---5---20---5---30---5---4-----
01144000	WHITE RIVER AT WEST HARTFORD, VT Drainage area: 690 sq.mi. Daily and longer averages for 72 water years are acceptable (all years except partial years).	Latitude: 43:42:51N Longitude: 072:25:07W Datum: 374.53 ft. In hydrologic unit 01080105 and in state of VT (county 027).	4---80---5---90---5---00---5---10---5-----
01145000	MASCOMA RIVER AT WEST CANAAN, NH Drainage area: 80.5 sq.mi. Daily and longer averages for 39 water years are acceptable (all years except partial years).	Latitude: 43:39:00N Longitude: 072:04:50W Datum: 835.00 ft. In hydrologic unit 01080104 and in state of NH (county 009).	4---80---5---90---5---00---5---10---5---20---5---30---5---4-----
01153500	WILLIAMS RIVER AT BROCKWAYS MILLS, VT Drainage area: 103 sq.mi. Daily and longer averages for 45 water years are acceptable (all years except partial years).	Latitude: 43:12:31N Longitude: 072:31:05W Datum: 433.54 ft. In hydrologic unit 01080107 and in state of VT (county 025).	4---80---5---90---5---00---5---10---5---20---5---30---5---4-----
01156000	WEST RIVER AT NEWFANE, VT Drainage area: 308 sq.mi. Records prior to water year 1929 do not meet the specified standards of accuracy. Records affected by reservoirs upstream starting with water year 1962. Daily and longer averages for 33 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 42:59:43N Longitude: 072:38:13W Datum: 384.21 ft. In hydrologic unit 01080107 and in state of VT (county 025).	4---80---5---90---5---00---5---10---5---20---5-----70---5---80---5---8

Table 1. Continued.

01196500	QUINNIPIAC RIVER AT WALLINGFORD, CT Drainage area: 115 sq.mi. Records are not suitable for analysis at less than monthly resolution due to some upstream flow regulation. Monthly and longer averages for 58 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30-----	Latitude: 41:26:58N Longitude: 072:50:29W Datum: 19.24 ft. In hydrologic unit 01100004 and in state of CT (county 009).
01198000	GREEN RIVER NEAR GREAT BARRINGTON, MA Drainage area: 51.0 sq.mi. Daily and longer averages for 20 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----5---80---5---8	Latitude: 42:11:31N Longitude: 073:23:28W Datum: 690.00 ft. In hydrologic unit 01100005 and in state of MA (county 003).
01201500	STILL R NR LANESVILLE, CT. Drainage area: 67.5 sq.mi. Daily and longer averages for 35 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30-----70---5---80---5---8	Latitude: 41:31:12N Longitude: 073:25:07W Datum: 213.05 ft. In hydrologic unit 01100005 and in state of CT (county 005).
01204000	POMPERAUG RIVER AT SOUTHBURY, CT Drainage area: 75.1 sq.mi. This is a National Water Conditions station. Daily and longer averages for 56 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30-----	Latitude: 41:28:50N Longitude: 073:13:30W Datum: 165.60 ft. In hydrologic unit 01100005 and in state of CT (county 009).
01305000	CARMANS RIVER AT YAPHANK NY Drainage area: 71.0 sq.mi. Discharge is subject to some regulation by two lakes above station and may be unsuitable for analysis at less than monthly resolution. Possible effects of basin development during the period of record have not been quantified. Monthly and longer averages for 42 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40-----5---8	Latitude: 40:49:49N Longitude: 072:54:24W Datum: 17.95 ft. In hydrologic unit 02030202 and in state of NY (county 103).
01321000	SACANDAGA RIVER NEAR HOPE NY Drainage area: 491 sq.mi. Records are unsuitable for analysis at less than monthly resolution due to intermittent regulation by some small lakes and mill upstream. Winter records are ice affected. Monthly and longer averages for 77 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10-----	Latitude: 43:21:10N Longitude: 074:16:15W Datum: 881.31 ft. In hydrologic unit 02020002 and in state of NY (county 041).
01329000	BATTEN KILL AT ARLINGTON, VT Drainage area: 152 sq.mi. Prior to 1949, the records are unsuitable for analysis at less than monthly resolution due to low flow regulation by upstream mill. Monthly and longer averages for 55 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5-----5---8	Latitude: 43:04:38N Longitude: 073:09:26W Datum: 596.68 ft. In hydrologic unit 02020003 and in state of VT (county 003).
01329500	BATTEN KILL AT BATTENVILLE NY Drainage area: 394 sq.mi. Records prior to 1922 do not meet the specified standards of accuracy. Winter records are ice affected. Daily and longer averages for 46 water years are acceptable (some whole years and all partial years are excluded). 4---80---5---90---5---00---5---10---5---20-----70---5---80---5---8	Latitude: 43:06:05N Longitude: 073:25:55W Datum: 369.09 ft. In hydrologic unit 02020003 and in state of NY (county 115).
01330500	KAYDEROSSERAS CREEK NR WEST MILTON NY Drainage area: 90.0 sq.mi. Records are unsuitable for analysis at less than monthly resolution due to occasional regulation of low flow by upstream mills. Monthly and longer averages for 61 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20-----	Latitude: 43:02:18N Longitude: 073:54:35W Datum: 376.06 ft. In hydrologic unit 02020003 and in state of NY (county 091).
01332000	NORTH BRANCH HOOSIC RIVER AT NORTH ADAMS, MA Drainage area: 40.9 sq.mi. Records are unsuitable for analysis at less than monthly resolution due to diurnal fluctuation at low flow caused by upstream mill. Monthly and longer averages for 57 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30-----	Latitude: 42:42:08N Longitude: 073:05:37W Datum: 820.46 ft. In hydrologic unit 02020003 and in state of MA (county 003).
01333000	GREEN RIVER AT WILLIAMSTOWN, MA Drainage area: 42.6 sq.mi. Records are unsuitable for analysis at less than monthly resolution due to occasional diurnal fluctuations imposed by upstream mill. Winter records are ice affected. Monthly and longer averages for 39 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---5-----	Latitude: 42:42:32N Longitude: 073:11:50W Datum: 615.00 ft. In hydrologic unit 02020003 and in state of MA (county 003).
01333500	LITTLE HOOSIC RIVER AT PETERSBURG NY Drainage area: 56.1 sq.mi. Winter records are ice affected. Daily and longer averages for 37 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----	Latitude: 42:45:50N Longitude: 073:20:16W Datum: 587.40 ft. In hydrologic unit 02020003 and in state of NY (county 083).
01334500	HOOSIC RIVER NEAR EAGLE BRIDGE NY Drainage area: 510 sq.mi. Records are unsuitable for analysis at less than monthly resolution due to powerplant regulation of low flow. Winter records are ice affected. Monthly and longer averages for 76 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10-----	Latitude: 42:56:19N Longitude: 073:22:39W Datum: 355.41 ft. In hydrologic unit 02020003 and in state of NY (county 083).
01348000	EAST CANADA CREEK AT EAST CREEK NY Drainage area: 289 sq.mi. Records are unsuitable for analysis at less than monthly resolution due to low head hydro dam induced diurnal fluctuations and minor regulation. Diversion of approximately 5 cfs for municipal supply upstream has been unchanged for years. Monthly and longer averages for 42 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5-----	Latitude: 43:01:00N Longitude: 074:44:28W Datum: 335.70 ft. In hydrologic unit 02020004 and in state of NY (county 043).

Table 1. Continued.

01349000	OTSQUAGO CREEK AT FORT PLAIN NY Drainage area: 61.0 sq.mi. Records are unsuitable for analysis at less than monthly resolution due to occasional regulation at low flow. Winter records are ice affected. Since 1983, the records have been rated poor. Monthly and longer averages for 33 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 42:55:46N Longitude: 074:37:35W Datum: 301.16 ft. In hydrologic unit 02020004 and in state of NY (county 057).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---5*****5---8
01350000	SCHOHARIE CREEK AT PRATTSVILLE NY Drainage area: 237 sq.mi. Winter records are ice affected. Daily and longer averages for 81 water years are acceptable (all years except partial years).	Latitude: 42:19:10N Longitude: 074:26:13W Datum: 1134.98 ft. In hydrologic unit 02020005 and in state of NY (county 039).	4---80---5---90---5---00---5*****70---5---80---5---8
01361000	KINDERHOOK CREEK AT ROSSMAN NY Drainage area: 329 sq.mi. Records prior to 1928 do not meet specified criteria. Records are unsuitable for analysis at less than monthly resolution due to diurnal fluctuation and minor regulation of low and medium flows by upstream power and industrial plants. Monthly and longer averages for 40 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 42:19:50N Longitude: 073:44:40W Datum: 24.78 ft. In hydrologic unit 02020006 and in state of NY (county 021).	4---80---5---90---5---00---5---10---5---20---5*****70---5---80---5---8
01361500	CATSKILL CREEK AT OAK HILL NY Drainage area: 98.0 sq.mi. Daily and longer averages for 48 water years are acceptable (all years except partial years).	Latitude: 42:24:16N Longitude: 074:09:07W Datum: 610.65 ft. In hydrologic unit 02020006 and in state of NY (county 039).	4---80---5---90---5---00---5---10---5---20---5---3*****80---5---8
01365000	RONDOUT CREEK NEAR LOWES CORNERS NY Drainage area: 38.3 sq.mi. Records rated fair to poor since 1981 due to poor stage-discharge relationship. Daily and longer averages for 43 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 41:52:00N Longitude: 074:29:12W Datum: 874.44 ft. In hydrologic unit 02020007 and in state of NY (county 105).	4---80---5---90---5---00---5---10---5---20---5---30---5*****5---8
01368000	WALLKILL RIVER NEAR UNIONVILLE NY Drainage area: 140 sq.mi. Station and basin located in New Jersey but serviced by New York District. Daily and longer averages for 44 water years are acceptable (all years except partial years).	Latitude: 41:15:36N Longitude: 074:32:56W Datum: 379.21 ft. In hydrologic unit 02020007 and in state of NJ (county 037).	4---80---5---90---5---00---5---10---5---20---5---30---5*****5---8
01369000	POCHUCK CREEK NEAR PINE ISLAND NY Drainage area: 98.0 sq.mi. Daily and longer averages for 40 water years are acceptable (all years except partial years).	Latitude: 41:16:32N Longitude: 074:28:19W Datum: 382.39 ft. In hydrologic unit 02020007 and in state of NY (county 071).	4---80---5---90---5---00---5---10---5---20---5---30---5*****80---5---8
01372500	WAPPINGER CREEK NEAR WAPPINGERS FALLS NY Drainage area: 181 sq.mi. Records prior to 1928 do not meet specified standards. Daily and longer averages for 60 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 41:39:11N Longitude: 073:52:23W Datum: 114.37 ft. In hydrologic unit 02020008 and in state of NY (county 027).	4---80---5---90---5---00---5---10---5---20---5*****5---8
01373500	FISHKILL CREEK AT BEACON NY Drainage area: 190 sq.mi. Records are unsuitable for analysis at less than monthly resolution due to regulation of low flows by plants above station. Monthly and longer averages for 24 water years are acceptable (all years except partial years).	Latitude: 41:30:40N Longitude: 073:56:55W Datum: 131.17 ft. In hydrologic unit 02020008 and in state of NY (county 027).	4---80---5---90---5---00---5---10---5---20---5---30---5---40*****70---5---80---5---8
01379500	PASSAIC RIVER NEAR CHATHAM NJ Drainage area: 100 sq.mi. Records before 1938 contain periods of constant estimated values during the winter months. Daily and longer averages for 59 water years are acceptable (all years except partial years).	Latitude: 40:43:31N Longitude: 074:23:23W Datum: 193.51 ft. In hydrologic unit 02030103 and in state of NJ (county 027).	4---80---5---90---5---00*****5---20---5---30---5*****5---8
01381500	WHIPPANY RIVER AT MORRISTOWN NJ Drainage area: 29.4 sq.mi. Daily and longer averages for 67 water years are acceptable (all years except partial years).	Latitude: 40:48:26N Longitude: 074:27:22W Datum: 260.01 ft. In hydrologic unit 02030103 and in state of NJ (county 027).	4---80---5---90---5---00---5---10---5---20*****5---8
01384500	RINGWOOD CREEK NEAR WANAQUE NJ Drainage area: 19.1 sq.mi. Records before 1936 do not fit specified criteria. Daily and longer averages for 46 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 41:07:36N Longitude: 074:15:52W Datum: 292.67 ft. In hydrologic unit 02030103 and in state of NJ (county 031).	4---80---5---90---5---00---5---10---5---20---5---30---5*****80---5---8
01386000	WEST BROOK NEAR WANAQUE NJ Drainage area: 11.8 sq.mi. Records before 1936 do not fit HCDN criteria. Daily and longer averages for 43 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 41:04:24N Longitude: 074:18:42W Datum: 326.79 ft. In hydrologic unit 02030103 and in state of NJ (county 031).	4---80---5---90---5---00---5---10---5---20---5---30---5*****80---5---8
01387500	RAMAPO RIVER NEAR MAHWAH NJ Drainage area: 120 sq.mi. Records before 1904 do not fit specified criteria. Daily and longer averages for 69 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 41:05:51N Longitude: 074:09:48W Datum: 253.10 ft. In hydrologic unit 02030103 and in state of NJ (county 003).	4---80---5---90---5---00*****10---5---20*****5---8
01396500	SOUTH BRANCH RARITAN RIVER NEAR HIGH BRIDGE NJ Drainage area: 65.3 sq.mi. This is a National Water Conditions station. Records before 1927 contain periods of constant values during the winter months. Daily and longer averages for 70 water years are acceptable (all years except partial years).	Latitude: 40:40:40N Longitude: 074:52:46W Datum: 282.10 ft. In hydrologic unit 02030105 and in state of NJ (county 019).	4---80---5---90---5---00---5---10---5*****5---8

Table 1. Continued.

01422000	WEST BRANCH DELAWARE RIVER AT DELHI NY Drainage area: 142 sq.mi. Daily and longer averages for 33 water years are acceptable (all years except partial years).	Latitude: 42:16:18N Longitude: 074:55:06W Datum: 1345.29 ft. In hydrologic unit 02040101 and in state of NY (county 025).	4---80---5---90---5---00---5---10---5---20---5---30---5-----5---80---5---8
01422500	LITTLE DELAWARE RIVER NEAR DELHI NY Drainage area: 49.7 sq.mi. Daily and longer averages for 33 water years are acceptable (all years except partial years).	Latitude: 42:15:08N Longitude: 074:54:07W Datum: 1385.35 ft. In hydrologic unit 02040101 and in state of NY (county 025).	4---80---5---90---5---00---5---10---5---20---5---30---5-----5---80---5---8
01423000	WEST BRANCH DELAWARE RIVER AT WALTON NY Drainage area: 332 sq.mi. Daily and longer averages for 38 water years are acceptable (all years except partial years).	Latitude: 42:09:58N Longitude: 075:08:25W Datum: 1190.30 ft. In hydrologic unit 02040101 and in state of NY (county 025).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----5-----
01424500	TROUT CREEK AT CANNONVILLE NY Drainage area: 49.5 sq.mi. Daily and longer averages for 23 water years are acceptable (all years except partial years).	Latitude: 42:05:45N Longitude: 075:19:25W Datum: 1041.54 ft. In hydrologic unit 02040101 and in state of NY (county 025).	4---80---5---90---5---00---5---10---5---20---5---30---5---40-----5---70---5---80---5---8
01425500	COLD SPRING BROOK AT CHINA NY Drainage area: 1.49 sq.mi. Daily and longer averages for 34 water years are acceptable (all years except partial years).	Latitude: 42:09:40N Longitude: 075:23:35W Datum: 1490.76 ft. In hydrologic unit 02040101 and in state of NY (county 025).	4---80---5---90---5---00---5---10---5---20---5---30-----5-----70---5---80---5---8
01426500	WEST BRANCH DELAWARE RIVER AT HALE EDDY NY Drainage area: 595 sq.mi. Records affected by Cannonsville Reservoir starting with water year 1964. Daily and longer averages for 50 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 42:00:11N Longitude: 075:23:02W Datum: 946.46 ft. In hydrologic unit 02040101 and in state of NY (county 025).	4---80---5---90---5---00---5---10-----5-----70---5---80---5---8
01427500	CALLICOON CREEK AT CALLICOON NY Drainage area: 110 sq.mi. Record subject to minor regulation by small pond above station, but analysis can still be done at daily resolution. Daily and longer averages for 42 water years are acceptable (all years except partial years).	Latitude: 41:45:39N Longitude: 075:02:55W Datum: 759.84 ft. In hydrologic unit 02040101 and in state of NY (county 025).	4---80---5---90---5---00---5---10---5---20---5---30---5---40-----5-----5---8
01435000	NEVERSINK RIVER NEAR CLARYVILLE NY Drainage area: 66.6 sq.mi. Daily and longer averages for 37 water years are acceptable (all years except partial years).	Latitude: 41:53:24N Longitude: 074:35:25W Datum: 1522.37 ft. In hydrologic unit 02040104 and in state of NY (county 105).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----5-----
01437000	NEVERSINK RIVER AT OAKLAND VALLEY NY Drainage area: 223 sq.mi. Records affected by reservoir upstream starting with June 1953. Daily and longer averages for 24 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 41:29:45N Longitude: 074:38:48W Datum: 632.00 ft. In hydrologic unit 02040104 and in state of NY (county 105).	4---80---5---90---5---00---5---10---5---20---5---30-----5---60---5---70---5---80---5---8
01439500	BUSH KILL AT SHOEMAKERS, PA. Drainage area: 117 sq.mi. Daily and longer averages for 80 water years are acceptable (all years except partial years).	Latitude: 41:05:17N Longitude: 075:02:17W Datum: 421.13 ft. In hydrologic unit 02040104 and in state of PA (county 089).	4---80---5---90---5---00---5-----5-----
01440000	FLAT BROOK NEAR FLATBROOKVILLE NJ Drainage area: 64.0 sq.mi. Daily and longer averages for 65 water years are acceptable (all years except partial years).	Latitude: 41:06:24N Longitude: 074:57:09W Datum: 347.73 ft. In hydrologic unit 02040104 and in state of NJ (county 037).	4---80---5---90---5---00---5---10---5---20-----5-----
01440400	BRODHEAD CREEK NEAR ANALOMINK, PA. Drainage area: 65.9 sq.mi. Daily and longer averages for 31 water years are acceptable (all years except partial years).	Latitude: 41:05:05N Longitude: 075:12:54W Datum: 586.50 ft. In hydrologic unit 02040104 and in state of PA (county 089).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----5-----
01443500	PAULINS KILL AT BLAIRSTOWN NJ Drainage area: 126 sq.mi. Daily and longer averages for 66 water years are acceptable (all years except partial years).	Latitude: 40:58:44N Longitude: 074:57:15W Datum: 335.86 ft. In hydrologic unit 02040105 and in state of NJ (county 041).	4---80---5---90---5---00---5---10---5---20-----5-----
01445000	PEQUEST RIVER AT HUNTSVILLE NJ Drainage area: 31.0 sq.mi. Records before 1941 do not fit HCDN criteria. Daily and longer averages for 22 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 40:58:52N Longitude: 074:46:36W Datum: 553.81 ft. In hydrologic unit 02040105 and in state of NJ (county 037).	4---80---5---90---5---00---5---10---5---20---5---30---5---40-----5---70---5---80---5---8
01445500	PEQUEST RIVER AT PEQUEST NJ Drainage area: 106 sq.mi. Daily and longer averages for 67 water years are acceptable (all years except partial years).	Latitude: 40:49:50N Longitude: 074:58:43W Datum: 398.78 ft. In hydrologic unit 02040105 and in state of NJ (county 041).	4---80---5---90---5---00---5---10---5---20-----5-----
01447500	LEHIGH RIVER AT STODDARTSVILLE, PA. Drainage area: 91.7 sq.mi. Daily and longer averages for 45 water years are acceptable (all years except partial years).	Latitude: 41:07:49N Longitude: 075:37:33W Datum: 1463.81 ft. In hydrologic unit 02040106 and in state of PA (county 089).	4---80---5---90---5---00---5---10---5---20---5---30---5---40-----5-----
01459500	TOHICKON CREEK NEAR PIPERSVILLE, PA. Drainage area: 97.4 sq.mi. Records affected by flow regulation starting with water year 1974. Daily and longer averages for 38 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 40:26:01N Longitude: 075:07:01W Datum: 258.96 ft. In hydrologic unit 02040105 and in state of PA (county 017).	4---80---5---90---5---00---5---10---5---20---5---30---5-----5---80---5---8

Table 1. Continued.

01498500	CHARLOTTE CREEK AT W. DAVENPORT, N.Y. Drainage area: 167 sq.mi. Daily and longer averages for 37 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----80-----5-----8	Latitude: 42:26:42N Longitude: 074:57:50W Datum: 1170.69 ft. In hydrologic unit 02050101 and in state of NY (county 025).
01502000	BUTTERNUT CREEK AT MORRIS NY Drainage area: 59.7 sq.mi. Daily and longer averages for 50 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----8	Latitude: 42:32:43N Longitude: 075:14:22W Datum: 1096.21 ft. In hydrologic unit 02050101 and in state of NY (county 077).
01503000	SUSQUEHANNA RIVER AT CONKLIN NY Drainage area: 2232 sq.mi. This is a National Water Conditions station. Records are unsuitable for analysis at less than monthly resolution due to minor regulation by upstream reservoirs, beginning with the completion of East Sidney Lake in 1950. Months with constant discharge values, in 1915 and 1928, are indicative of estimated average monthly discharge during periods of icing or recorder failure. Monthly and longer averages for 75 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----8	Latitude: 42:02:07N Longitude: 075:48:12W Datum: 841.04 ft. In hydrologic unit 02050101 and in state of NY (county 007).
01512500	CHENANGO RIVER NEAR CHENANGO FORKS NY Drainage area: 1483 sq.mi. Records affected by upstream reservoir starting with March 1942. In 1928, constant discharge values for a month are indicative of an estimated monthly discharge value during a period of icing. Daily and longer averages for 28 water years are acceptable (some whole years and all partial years are excluded). 4-----80-----5-----90-----5-----00-----5-----10-----5-----50-----5-----60-----5-----70-----5-----80-----5-----8	Latitude: 42:13:05N Longitude: 075:50:55W Datum: 871.63 ft. In hydrologic unit 02050102 and in state of NY (county 007).
01514000	OWEGO CREEK NEAR OWEGO NY Drainage area: 185 sq.mi. Discontinued as continuous record station in water year 1978, but continued as crest stage gage. Daily and longer averages for 47 water years are acceptable (some whole years and all partial years are excluded). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----80-----5-----8	Latitude: 42:07:45N Longitude: 076:16:15W Datum: 819.82 ft. In hydrologic unit 02050103 and in state of NY (county 107).
01518000	TIOGA RIVER AT TIOGA, PA [TIOGA] Drainage area: 282 sq.mi. Records affected by inclusion of flow from Crooked Creek starting with water year 1978. Daily and longer averages for 39 water years are acceptable (some whole years and all partial years are excluded). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----80-----5-----8	Latitude: 41:54:30N Longitude: 077:07:47W Datum: 1021.00 ft. In hydrologic unit 02050104 and in state of PA (county 117).
01520000	COWANESQUE RIVER NR LAWRENCEVILLE, PA [LWRNVL] Drainage area: 298 sq.mi. Records affected by flow regulation by upstream dam starting with water year 1980. Daily and longer averages for 28 water years are acceptable (some whole years and all partial years are excluded). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----0-----5-----8	Latitude: 41:59:48N Longitude: 077:08:25W Datum: 983.96 ft. In hydrologic unit 02050104 and in state of PA (county 117).
01520500	TIOGA RIVER AT LINDLEY NY Drainage area: 771 sq.mi. Records affected by upstream reservoir starting with water year 1979. Daily and longer averages for 48 water years are acceptable (some whole years and all partial years are excluded). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----80-----5-----8	Latitude: 42:01:43N Longitude: 077:07:57W Datum: 964.50 ft. In hydrologic unit 02050104 and in state of NY (county 101).
01528000	FIVEMILE CREEK NEAR KANONA NY Drainage area: 66.8 sq.mi. Daily and longer averages for 51 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----8	Latitude: 42:23:18N Longitude: 077:21:29W Datum: 1170.30 ft. In hydrologic unit 02050105 and in state of NY (county 101).
01531000	CHEMUNG RIVER AT CHEMUNG NY Drainage area: 2506 sq.mi. Records affected by upstream reservoir starting with water year 1949. Daily and longer averages for 33 water years are acceptable (some whole years and all partial years are excluded). 4-----80-----5-----90-----5-----00-----5-----10-----5-----50-----5-----60-----5-----70-----5-----80-----5-----8	Latitude: 42:00:08N Longitude: 076:38:06W Datum: 778.63 ft. In hydrologic unit 02050105 and in state of NY (county 015).
01532000	TOWANDA CREEK NEAR MONROETON, PA. (MNROT) Drainage area: 215 sq.mi. Daily and longer averages for 74 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----8	Latitude: 41:42:25N Longitude: 076:29:06W Datum: 765.53 ft. In hydrologic unit 02050106 and in state of PA (county 015).
01534000	TUNKHANNOCK CREEK NEAR TUNKHANNOCK, PA. [TUNKCR Drainage area: 383 sq.mi. Daily and longer averages for 74 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----8	Latitude: 41:33:30N Longitude: 075:53:42W Datum: 610.50 ft. In hydrologic unit 02050106 and in state of PA (county 131).
01538000	WAPWALLOPEN CREEK NEAR WAPWALLOPEN, PA. Drainage area: 43.8 sq.mi. Daily and longer averages for 69 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----2-----5-----8	Latitude: 41:03:33N Longitude: 076:05:38W Datum: 752.41 ft. In hydrologic unit 02050107 and in state of PA (county 079).
01539000	FISHING CREEK NEAR BLOOMSBURG, PA. [BLOOMS] Drainage area: 274 sq.mi. Daily and longer averages for 50 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----8	Latitude: 41:04:41N Longitude: 076:25:53W Datum: 543.84 ft. In hydrologic unit 02050107 and in state of PA (county 037).
01541000	WEST BRANCH SUSQUEHANNA RIVER AT BOWER, PA (BOWE) Drainage area: 315 sq.mi. Daily and longer averages for 75 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----8	Latitude: 40:53:49N Longitude: 078:40:38W Datum: 1207.14 ft. In hydrologic unit 02050201 and in state of PA (county 033).
01541500	CLEARFIELD CREEK AT DIMELING, PA [DIMLNG] Drainage area: 371 sq.mi. Records affected by flow regulation starting with water year 1961. Daily and longer averages for 47 water years are acceptable (some whole years and all partial years are excluded). 4-----80-----5-----90-----5-----00-----5-----10-----5-----70-----5-----80-----5-----8	Latitude: 40:58:18N Longitude: 078:24:22W Datum: 1146.08 ft. In hydrologic unit 02050201 and in state of PA (county 033).

Table 1. Continued.

01543500	SINNEMAHONING CREEK AT SINNEMAHONING, PA [SINNA	Latitude: 41:19:02N Longitude: 078:06:12W Datum: 769.36 ft.
	Drainage area: 685 sq.mi.	In hydrologic unit 02050202 and in state of PA (county 023).
	Daily and longer averages for 50 water years are acceptable (all years except partial years).	
	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----	
01545600	YOUNG WOMANS CREEK NEAR RENOVO, PA.	Latitude: 41:23:22N Longitude: 077:41:28W Datum: 780.00 ft.
	Drainage area: 46.2 sq.mi.	In hydrologic unit 02050203 and in state of PA (county 035).
	This is a Hydrologic Benchmark station.	
	Daily and longer averages for 23 water years are acceptable (all years except partial years).	
	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----	
01547700	MARSH CREEK AT BLANCHARD, PA.	Latitude: 41:03:34N Longitude: 077:36:22W Datum: 586.16 ft.
	Drainage area: 44.1 sq.mi.	In hydrologic unit 02050204 and in state of PA (county 027).
	Daily and longer averages for 33 water years are acceptable (all years except partial years).	
	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----	
01548500	PINE CREEK AT CEDAR RUN, PA [CEDRRN]	Latitude: 41:31:18N Longitude: 077:26:52W Datum: 780.36 ft.
	Drainage area: 604 sq.mi.	In hydrologic unit 02050205 and in state of PA (county 081).
	Daily and longer averages for 70 water years are acceptable (all years except partial years).	
	4-----80-----5-----90-----5-----00-----5-----10-----5-----	
01549500	BLOCKHOUSE CREEK NEAR ENGLISH CENTER, PA.	Latitude: 41:28:25N Longitude: 077:13:52W Datum: 1041.85 ft.
	Drainage area: 37.7 sq.mi.	In hydrologic unit 02050205 and in state of PA (county 081).
	Daily and longer averages for 48 water years are acceptable (all years except partial years).	
	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----	
01555000	PENNS CREEK AT PENNS CREEK, PA. [PENNSC]	Latitude: 40:52:00N Longitude: 077:02:55W Datum: 506.72 ft.
	Drainage area: 301 sq.mi.	In hydrologic unit 02050301 and in state of PA (county 119).
	Daily and longer averages for 59 water years are acceptable (all years except partial years).	
	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----3-----	
01555500	EAST MAHANTANGO CREEK NEAR DALMATIA, PA.	Latitude: 40:36:40N Longitude: 076:54:44W Datum: 401.22 ft.
	Drainage area: 162 sq.mi.	In hydrologic unit 02050301 and in state of PA (county 097).
	Daily and longer averages for 59 water years are acceptable (all years except partial years).	
	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----3-----	
01556000	FRANKSTOWN BR JUNIATA RIVER AT WILLIAMSBURG, PA.	Latitude: 40:27:47N Longitude: 078:12:00W Datum: 831.78 ft.
	Drainage area: 291 sq.mi.	In hydrologic unit 02050302 and in state of PA (county 013).
	Records are unsuitable for analysis at less than monthly resolution due to some regulation at low flow by upstream mill.	
	Monthly and longer averages for 72 water years are acceptable (all years except partial years).	
	4-----80-----5-----90-----5-----00-----5-----10-----5-----	
01558000	LITTLE JUNIATA RIVER AT SPRUCE CREEK, PA.	Latitude: 40:36:45N Longitude: 078:08:27W Datum: 751.15 ft.
	Drainage area: 220 sq.mi.	In hydrologic unit 02050302 and in state of PA (county 061).
	Daily and longer averages for 50 water years are acceptable (all years except partial years).	
	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----	
01560000	DUNNING CREEK AT BELDEN, PA. [BELDEN]	Latitude: 40:04:18N Longitude: 078:29:34W Datum: 1051.16 ft.
	Drainage area: 172 sq.mi.	In hydrologic unit 02050303 and in state of PA (county 009).
	Daily and longer averages for 49 water years are acceptable (all years except partial years).	
	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----4-----	
01562000	RAYSTOWN BRANCH JUNIATA RIVER AT SAXTON, PA. []	Latitude: 40:12:57N Longitude: 078:15:56W Datum: 795.77 ft.
	Drainage area: 756 sq.mi.	In hydrologic unit 02050303 and in state of PA (county 009).
	Daily and longer averages for 77 water years are acceptable (all years except partial years).	
	4-----80-----5-----90-----5-----00-----5-----10-----	
01564500	AUGHWICK CREEK NEAR THREE SPRINGS, PA.	Latitude: 40:12:45N Longitude: 077:55:32W Datum: 618.65 ft.
	Drainage area: 205 sq.mi.	In hydrologic unit 02050304 and in state of PA (county 061).
	Daily and longer averages for 50 water years are acceptable (all years except partial years).	
	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----	
01567000	JUNIATA RIVER AT NEWPORT, PA. [NEWPRT]	Latitude: 40:28:42N Longitude: 077:07:46W Datum: 363.93 ft.
	Drainage area: 3354 sq.mi.	In hydrologic unit 02050304 and in state of PA (county 099).
	Records affected by flow regulation starting with water year 1973.	
	Daily and longer averages for 73 water years are acceptable (some whole years and all partial years are excluded).	
	4-----80-----5-----90-----5-----0-----5-----80-----5-----8	
01568000	SHERMAN CREEK AT SHERMANS DALE, PA. [SHRMNS]	Latitude: 40:19:24N Longitude: 077:10:09W Datum: 422.63 ft.
	Drainage area: 200 sq.mi.	In hydrologic unit 02050305 and in state of PA (county 099).
	Daily and longer averages for 59 water years are acceptable (all years except partial years).	
	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----3-----	
01574000	WEST CONEWAGO CREEK NEAR MANCHESTER, PA. [MNCST]	Latitude: 40:04:56N Longitude: 076:43:13W Datum: 263.68 ft.
	Drainage area: 510 sq.mi.	In hydrologic unit 02050306 and in state of PA (county 133).
	Records affected by reservoir upstream starting with water year 1960.	
	Daily and longer averages for 31 water years are acceptable (some whole years and all partial years are excluded).	
	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----70-----5-----80-----5-----8	
01580000	DEER C AT ROCKS, MD	Latitude: 39:37:49N Longitude: 076:24:13W Datum: 250.40 ft.
	Drainage area: 94.4 sq.mi.	In hydrologic unit 02050306 and in state of MD (county 025).
	Daily and longer averages for 62 water years are acceptable (all years except partial years).	
	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----	
01582000	LITTLE FALLS AT BLUE MOUNT, MD	Latitude: 39:36:16N Longitude: 076:37:16W Datum: 305.00 ft.
	Drainage area: 52.9 sq.mi.	In hydrologic unit 02060003 and in state of MD (county 005).
	Daily and longer averages for 44 water years are acceptable (all years except partial years).	
	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----	

Table 1. Continued.

01583000	SLADE RN NR GLYNDON, MD Drainage area: 2.09 sq.mi. Daily and longer averages for 34 water years are acceptable (all years except partial years).	Latitude: 39:29:40N Longitude: 076:47:45W Datum: 425.25 ft. In hydrologic unit 02060003 and in state of MD (county 005).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---*****5---8
01583500	WESTERN RN AT WESTERN RUN, MD Drainage area: 59.8 sq.mi. Daily and longer averages for 44 water years are acceptable (all years except partial years).	Latitude: 39:30:38N Longitude: 076:40:37W Datum: 262.78 ft. In hydrologic unit 02060003 and in state of MD (county 005).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---*****5---8
01586500	NB PATAPSCO R NR REISTERSTOWN, MD Drainage area: 91.0 sq.mi. In 1929, several missing data values were assigned average monthly discharge values estimated from discharge at nearby streams. Daily and longer averages for 26 water years are acceptable (all years except partial years).	Latitude: 39:26:31N Longitude: 076:53:14W Datum: 344.35 ft. In hydrologic unit 02060003 and in state of MD (county 005).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---60---5---70---5---80---5---8
01590000	NORTH R NR ANNAPOLIS, MD Drainage area: 8.50 sq.mi. Daily and longer averages for 42 water years are acceptable (all years except partial years).	Latitude: 38:59:09N Longitude: 076:37:21W Datum: 6.73 ft. In hydrologic unit 02060004 and in state of MD (county 003).	4---80---5---90---5---00---5---10---5---20---5---30---*****5---80---5---8
01591000	PATUXENT R NR UNITY, MD Drainage area: 34.8 sq.mi. Daily and longer averages for 44 water years are acceptable (all years except partial years).	Latitude: 39:14:18N Longitude: 077:03:23W Datum: 364.76 ft. In hydrologic unit 02060006 and in state of MD (county 031).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---*****5---8
01595000	NB POTOMAC R AT STEYER, MD Drainage area: 73.0 sq.mi. Daily and longer averages for 32 water years are acceptable (all years except partial years).	Latitude: 39:18:07N Longitude: 079:18:26W Datum: 2276.01 ft. In hydrologic unit 02070002 and in state of MD (county 023).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---*****5---8
01597000	CRABTREE C NR SWANTON, MD Drainage area: 16.7 sq.mi. Daily and longer averages for 33 water years are acceptable (all years except partial years).	Latitude: 39:30:00N Longitude: 079:09:35W Datum: 1529.06 ft. In hydrologic unit 02070002 and in state of MD (county 023).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---*****5---8
01599000	GEORGES C AT FRANKLIN, MD Drainage area: 72.4 sq.mi. Extensive road construction in basin starting in water year 1978. Daily and longer averages for 48 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 39:29:38N Longitude: 079:02:42W Datum: 958.96 ft. In hydrologic unit 02070002 and in state of MD (county 001).	4---80---5---90---5---00---5---10---5---20---5---3*****80---5---8
01601500	WILLS C NR CUMBERLAND, MD Drainage area: 247 sq.mi. Daily and longer averages for 59 water years are acceptable (all years except partial years).	Latitude: 39:40:07N Longitude: 078:47:18W Datum: 640.89 ft. In hydrologic unit 02070002 and in state of MD (county 001).	4---80---5---90---5---00---5---10---5---20---5---3*****80---5---8
01603500	EVITTS C NR CENTERVILLE, PA Drainage area: 30.2 sq.mi. Daily and longer averages for 50 water years are acceptable (all years except partial years).	Latitude: 39:47:23N Longitude: 078:38:48W Datum: 1027.59 ft. In hydrologic unit 02070002 and in state of PA (county 009). (Station information from MD state office.)	4---80---5---90---5---00---5---10---5---20---5---30---*****5---8
01604500	PATTERSON CREEK NEAR HEADSVILLE, WV Drainage area: 219 sq.mi. Daily and longer averages for 50 water years are acceptable (all years except partial years).	Latitude: 39:26:35N Longitude: 078:49:20W Datum: 624.90 ft. In hydrologic unit 02070002 and in state of WV (county 057).	4---80---5---90---5---00---5---10---5---20---5---30---5---*****5---8
01608500	SOUTH BRANCH POTOMAC RIVER NEAR SPRINGFIELD, WV Drainage area: 1471 sq.mi. Daily and longer averages for 64 water years are acceptable (all years except partial years).	Latitude: 39:26:49N Longitude: 078:39:16W Datum: 562.02 ft. In hydrologic unit 02070001 and in state of WV (county 027).	4---80---5---90---5---0*****10---5---20---5---*****5---8
01610000	POTOMAC R AT PAW PAW, WV Drainage area: 3109 sq.mi. This is a National Water Conditions station. Records are not suitable for analysis at less than monthly resolution because there is a minor effect on low flow by several distant upstream reservoirs. Starting with water year 1981, high flows have been affected by dam upstream. Monthly and longer averages for 42 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 39:32:13N Longitude: 078:27:28W Datum: 487.88 ft. In hydrologic unit 02070003 and in state of MD (county 001).	4---80---5---90---5---00---5---10---5---20---5---30---5---*****5---8
01611500	CACAPON RIVER NEAR GREAT CACAPON, WV Drainage area: 677 sq.mi. Daily and longer averages for 65 water years are acceptable (all years except partial years).	Latitude: 39:34:43N Longitude: 078:18:34W Datum: 456.78 ft. In hydrologic unit 02070003 and in state of WV (county 065).	4---80---5---90---5---00---5---10---5---20---5---*****5---8
01613000	POTOMAC R AT HANCOCK, MD Drainage area: 4073 sq.mi. Although there are several reservoirs at some distance upstream, the effects at the gaged site are negligible and records may even be used in analyses with daily resolution. Daily and longer averages for 56 water years are acceptable (all years except partial years).	Latitude: 39:41:49N Longitude: 078:10:39W Datum: 383.68 ft. In hydrologic unit 02070004 and in state of MD (county 043).	4---80---5---90---5---00---5---10---5---20---5---30---*****5---8
01614000	BACK CREEK NEAR JONES SPRINGS, WV Drainage area: 243 sq.mi. Daily and longer averages for 40 water years are acceptable (all years except partial years).	Latitude: 39:30:43N Longitude: 078:02:15W Datum: 416.42 ft. In hydrologic unit 02070004 and in state of WV (county 003).	4---80---5---90---5---00---5---10---5---20---5---5---*****80---5---8

Table 1. Continued.

01614500	CONOCOCHIEAGUE C AT FAIRVIEW, MD Drainage area: 494 sq.mi. Daily and longer averages for 60 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5-----	Latitude: 39:42:57N Longitude: 077:49:28W Datum: 391.85 ft. In hydrologic unit 02070004 and in state of MD (county 043).
01617800	MARSH RN AT GRIMES, MD Drainage area: 18.9 sq.mi. Daily and longer averages for 25 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60-----	Latitude: 39:30:53N Longitude: 077:46:38W Datum: 354.72 ft. In hydrologic unit 02070004 and in state of MD (county 043).
01631000	S F SHENANDOAH RIVER AT FRONT ROYAL, VA Drainage area: 1642 sq.mi. Records are unsuitable for analysis at less than monthly resolution currently due to minor municipal withdrawal upstream from gage and prior to 1960, due to diurnal fluctuations at low and medium stages induced by mills and powerplants upstream. ME Daily and longer averages for 58 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30-----	Latitude: 38:54:50N Longitude: 078:12:40W Datum: 469.38 ft. In hydrologic unit 02070005 and in state of VA (county 187).
01632000	N F SHENANDOAH RIVER AT COOTES STORE, VA Drainage area: 210 sq.mi. Daily and longer averages for 63 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5-----	Latitude: 38:38:13N Longitude: 078:51:11W Datum: 1051.80 ft. In hydrologic unit 02070006 and in state of VA (county 165).
01634000	N F SHENANDOAH RIVER NEAR STRASBURG, VA Drainage area: 768 sq.mi. Records are unsuitable for analysis at less than monthly resolution due to diurnal fluctuations induced by powerdam and sewage treatment plant releases upstream. Also subject to minor withdrawals for irrigation during growing season. ME Daily and longer averages for 63 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5-----	Latitude: 38:58:36N Longitude: 078:20:11W Datum: 494.03 ft. In hydrologic unit 02070006 and in state of VA (county 187).
01634500	CEDAR CREEK NEAR WINCHESTER, VA Drainage area: 103 sq.mi. Records were provided by the Virginia Water Control Board. Daily and longer averages for 51 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5-----	Latitude: 39:04:52N Longitude: 078:19:47W Datum: 647.09 ft. In hydrologic unit 02070006 and in state of VA (county 069).
01637500	CATOCTIN C NR MIDDLETOWN, MD Drainage area: 66.9 sq.mi. Daily and longer averages for 41 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5-----	Latitude: 39:25:35N Longitude: 077:33:25W Datum: 385.00 ft. In hydrologic unit 02070008 and in state of MD (county 021).
01639000	MONOCACY R AT BRIDGEPORT, MD Drainage area: 173 sq.mi. Daily and longer averages for 46 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40-----	Latitude: 39:40:43N Longitude: 077:14:06W Datum: 340.83 ft. In hydrologic unit 02070009 and in state of MD (county 021).
01639500	BIG PIPE C AT BRUCEVILLE, MD Drainage area: 102 sq.mi. Only monthly average discharge values were available for October and November of 1947, and daily values were estimated by the monthly value for those two months of "constant" flow. Daily and longer averages for 41 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5-----	Latitude: 39:36:45N Longitude: 077:14:10W Datum: 340.00 ft. In hydrologic unit 02070009 and in state of MD (county 013).
01640500	OWENS C AT LANTZ, MD Drainage area: 5.93 sq.mi. Daily and longer averages for 53 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30-----	Latitude: 39:40:36N Longitude: 077:27:50W Datum: 965.00 ft. In hydrologic unit 02070009 and in state of MD (county 021).
01641500	FISHING C NR LEWISTOWN, MD Drainage area: 7.29 sq.mi. Daily and longer averages for 37 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5-----	Latitude: 39:31:35N Longitude: 077:28:00W Datum: 735.00 ft. In hydrologic unit 02070009 and in state of MD (county 021).
01643500	BENNETT C AT PARK MILLS, MD Drainage area: 62.8 sq.mi. Daily and longer averages for 32 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---60---5-----	Latitude: 39:17:40N Longitude: 077:24:30W Datum: 240.00 ft. In hydrologic unit 02070009 and in state of MD (county 021).
01644000	GOOSE CREEK NEAR LEESBURG, VA Drainage area: 332 sq.mi. Records were provided by the Virginia Water Control Board. Daily and longer averages for 58 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30-----	Latitude: 39:01:10N Longitude: 077:34:40W Datum: 248.93 ft. In hydrologic unit 02070008 and in state of VA (county 107).
01645000	SENECA C AT DAWSONVILLE, MD Drainage area: 101 sq.mi. This is a National Water Conditions station. Rural area undergoing increasing urban development since the mid-1970s. Daily and longer averages for 45 water years are acceptable (some whole years and all partial years are excluded). 4---80---5---90---5---00---5---10---5---20---5---30-----	Latitude: 39:07:41N Longitude: 077:20:13W Datum: 214.02 ft. In hydrologic unit 02070008 and in state of MD (county 031).
01646502	POTOMAC R (ADJUSTED) NR WASH, DC Drainage area: 11560 sq.mi. This is a National Water Conditions station. Records same as those for 01646500 but with adjustment for actual diversions based on figures provided by public utilities and the Army Corps of Engineers. Daily and longer averages for 58 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30-----	Latitude: 38:56:58N Longitude: 077:07:40W Datum: 37.95 ft. In hydrologic unit 02070008 and in state of MD (county 031).

Table 1. Continued.

01653600	PISCATAWAY C AT PISCATAWAY, MD Drainage area: 39.5 sq.mi. Daily and longer averages for 23 water years are acceptable (all years except partial years).	Latitude: 38:42:20N Longitude: 076:58:00W Datum: 10.00 ft. In hydrologic unit 02070010 and in state of MD (county 033). Daily and longer averages for 23 water years are acceptable (all years except partial years).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5*****
01661050	ST CLEMENT C NR CLEMENTS, MD Drainage area: 18.5 sq.mi. Daily and longer averages for 20 water years are acceptable (all years except partial years).	Latitude: 38:20:00N Longitude: 076:43:31W Datum: 8.00 ft. In hydrologic unit 02070011 and in state of MD (county 037). Daily and longer averages for 20 water years are acceptable (all years except partial years).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5*****
01661500	ST MARYS R AT GREAT MILLS, MD Drainage area: 24.0 sq.mi. Daily and longer averages for 42 water years are acceptable (all years except partial years).	Latitude: 38:14:36N Longitude: 076:30:13W Datum: 10.00 ft. In hydrologic unit 02070011 and in state of MD (county 037). Daily and longer averages for 42 water years are acceptable (all years except partial years).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5*****
01663500	HAZEL RIVER AT RIXEYVILLE, VA Drainage area: 287 sq.mi. Records were provided by the Virginia Water Control Board. Daily and longer averages for 46 water years are acceptable (all years except partial years).	Latitude: 38:35:30N Longitude: 077:57:55W Datum: 288.30 ft. In hydrologic unit 02080103 and in state of VA (county 047). Daily and longer averages for 46 water years are acceptable (all years except partial years).	4---80---5---90---5---00---5---10---5---20---5---30---5---40*****
01664000	RAPPAHANNOCK RIVER AT REMINGTON, VA Drainage area: 620 sq.mi. Daily and longer averages for 46 water years are acceptable (all years except partial years).	Latitude: 38:31:50N Longitude: 077:48:50W Datum: 252.53 ft. In hydrologic unit 02080103 and in state of VA (county 061). Daily and longer averages for 46 water years are acceptable (all years except partial years).	4---80---5---90---5---00---5---10---5---20---5---30---5---40*****
01666500	ROBINSON RIVER NEAR LOCUST DALE, VA Drainage area: 179 sq.mi. Records were provided by the Virginia Water Control Board. Daily and longer averages for 45 water years are acceptable (all years except partial years).	Latitude: 38:19:30N Longitude: 078:05:45W Datum: 283.70 ft. In hydrologic unit 02080103 and in state of VA (county 113). Daily and longer averages for 45 water years are acceptable (all years except partial years).	4---80---5---90---5---00---5---10---5---20---5---30---5---40*****
01667500	RAPIDAN RIVER NEAR CULPEPER, VA Drainage area: 472 sq.mi. This is a National Water Conditions station. Daily and longer averages for 58 water years are acceptable (all years except partial years).	Latitude: 38:21:01N Longitude: 077:58:31W Datum: 241.36 ft. In hydrologic unit 02080103 and in state of VA (county 047). Daily and longer averages for 58 water years are acceptable (all years except partial years).	4---80---5---90---5---00---5---10---5---20---5---30*****
01668000	RAPPAHANNOCK RIVER NEAR FREDERICKSBURG, VA Drainage area: 1596 sq.mi. Daily and longer averages for 78 water years are acceptable (all years except partial years).	Latitude: 38:19:20N Longitude: 077:31:05W Datum: 55.18 ft. In hydrologic unit 02080104 and in state of VA (county 177). Daily and longer averages for 78 water years are acceptable (all years except partial years).	4---80---5---90---5---00---5---10*****
01669500	DRAGON SWAMP NEAR CHURCH VIEW, VA Drainage area: 84.9 sq.mi. Records were provided by the Virginia Water Control Board. Daily and longer averages for 38 water years are acceptable (all years except partial years).	Latitude: 37:41:05N Longitude: 076:43:37W Datum: 34.00 ft. In hydrologic unit 02080102 and in state of VA (county 119). Daily and longer averages for 38 water years are acceptable (all years except partial years).	4---80---5---90---5---00---5---10---5---20---5---30---5---40*****5---8
01674000	MATTAPONI RIVER NEAR BOWLING GREEN, VA Drainage area: 257 sq.mi. Records were provided by the Virginia Water Control Board. Daily and longer averages for 45 water years are acceptable (all years except partial years).	Latitude: 38:03:42N Longitude: 077:23:10W Datum: 85.14 ft. In hydrologic unit 02080105 and in state of VA (county 033). Daily and longer averages for 45 water years are acceptable (all years except partial years).	4---80---5---90---5---00---5---10---5---20---5---30---5---40*****
02013000	DUNLAP CREEK NEAR COVINGTON, VA Drainage area: 164 sq.mi. Records are unsuitable for analysis at less than monthly resolution due to occasional releases from small upstream dam. Monthly and longer averages for 60 water years are acceptable (all years except partial years).	Latitude: 37:48:10N Longitude: 080:02:50W Datum: 1294.70 ft. In hydrologic unit 02080201 and in state of VA (county 005). Records are unsuitable for analysis at less than monthly resolution due to occasional releases from small upstream dam. Monthly and longer averages for 60 water years are acceptable (all years except partial years).	4---80---5---90---5---00---5---10---5---20---5*****
02014000	POTTS CREEK NEAR COVINGTON, VA Drainage area: 153 sq.mi. Records were provided by the Virginia Water Control Board. Daily and longer averages for 51 water years are acceptable (all years except partial years).	Latitude: 37:43:44N Longitude: 080:02:33W Datum: 1273.93 ft. In hydrologic unit 02080201 and in state of VA (county 005). Daily and longer averages for 51 water years are acceptable (all years except partial years).	4---80---5---90---5---00---5---10---5---20---5*****60---5*****
02015700	BULLPASTURE RIVER AT WILLIAMSVILLE, VA Drainage area: 110 sq.mi. Records were provided by the Virginia Water Control Board. Daily and longer averages for 28 water years are acceptable (all years except partial years).	Latitude: 38:11:43N Longitude: 079:34:14W Datum: 1610.14 ft. In hydrologic unit 02080201 and in state of VA (county 017). Daily and longer averages for 28 water years are acceptable (all years except partial years).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60*****
02016000	COMPASTURE RIVER NEAR CLIFTON FORGE, VA Drainage area: 461 sq.mi. Records are unsuitable for analysis at less than monthly resolution due to occasional diurnal fluctuations caused by unknown source. Records were provided by the Virginia Water Control Board. Monthly and longer averages for 63 water years are acceptable (all years except partial years).	Latitude: 37:47:30N Longitude: 079:45:35W Datum: 1006.93 ft. In hydrologic unit 02080201 and in state of VA (county 005). Records are unsuitable for analysis at less than monthly resolution due to occasional diurnal fluctuations caused by unknown source. Records were provided by the Virginia Water Control Board. Monthly and longer averages for 63 water years are acceptable (all years except partial years).	4---80---5---90---5---00---5---10---5---20---5*****
02017500	JOHNS CREEK AT NEW CASTLE, VA Drainage area: 104 sq.mi. Records were provided by the Virginia Water Control Board. Daily and longer averages for 62 water years are acceptable (all years except partial years).	Latitude: 37:30:22N Longitude: 080:06:25W Datum: 1254.30 ft. In hydrologic unit 02080201 and in state of VA (county 045). Daily and longer averages for 62 water years are acceptable (all years except partial years).	4---80---5---90---5---00---5---10---5---20---5*****
02018000	CRAIG CREEK AT PARR, VA Drainage area: 329 sq.mi. Records were provided by the Virginia Water Control Board. Daily and longer averages for 63 water years are acceptable (all years except partial years).	Latitude: 37:39:57N Longitude: 079:54:42W Datum: 992.50 ft. In hydrologic unit 02080201 and in state of VA (county 023). Daily and longer averages for 63 water years are acceptable (all years except partial years).	4---80---5---90---5---00---5---10---5---20---5*****

Table 1. Continued.

02020500	CALFPASTURE RIVER ABOVE MILL CREEK AT GOSHEN, VA Drainage area: 144 sq.mi. Records were provided by the Virginia Water Control Board. Daily and longer averages for 50 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30-----5-----	Latitude: 37:59:16N Longitude: 079:29:38W Datum: 1384.84 ft. In hydrologic unit 02080202 and in state of VA (county 163).
02027800	BUFFALO RIVER NEAR TYE RIVER, VA Drainage area: 147 sq.mi. Records were provided by the Virginia Water Control Board. Daily and longer averages for 28 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60-----	Latitude: 37:36:20N Longitude: 078:55:25W Datum: 444.39 ft. In hydrologic unit 02080203 and in state of VA (county 125).
02030000	HARDWARE RIVER BL BRIERY RUN NR SCOTTSVILLE, VA Drainage area: 116 sq.mi. Records were provided by the Virginia Water Control Board. Daily and longer averages for 50 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30-----5-----	Latitude: 37:48:45N Longitude: 078:27:20W Datum: 294.96 ft. In hydrologic unit 02080203 and in state of VA (county 065).
02030500	SLATE RIVER NEAR ARVONIA, VA Drainage area: 226 sq.mi. This is a National Water Conditions station. Daily and longer averages for 61 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5-----5-----	Latitude: 37:42:10N Longitude: 078:22:40W Datum: 238.78 ft. In hydrologic unit 02080203 and in state of VA (county 029).
02035000	JAMES RIVER AT CARTERSVILLE, VA Drainage area: 6257 sq.mi. Records are unsuitable for analysis at less than montly resolution due to diurnal fluctuations induced by upstream powerplant and sewage treatment plant releases. Records affected by releases from Gathright Dam after December 1979. Monthly and longer averages for 55 water years are acceptable (some whole years and all partial years are excluded). 4---80---5---90---5---00---5---10---5---20-----5-----0-----5---8	Latitude: 37:40:15N Longitude: 078:05:10W Datum: 163.90 ft. In hydrologic unit 02080205 and in state of VA (county 075).
02038850	HOLIDAY CREEK NEAR ANDERSONVILLE, VA Drainage area: 8.53 sq.mi. This is a Hydrologic Benchmark station. Daily and longer averages for 22 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60-----5-----	Latitude: 37:24:55N Longitude: 078:38:10W Datum: 472.97 ft. In hydrologic unit 02080207 and in state of VA (county 011).
02039500	APPOMATTOX RIVER AT FARMVILLE, VA Drainage area: 303 sq.mi. Records are unsuitable for analysis at less than monthly resolution due to powerplant regulation at low flow. Fairly constant but minor diversion (<1 cfs) for municipal water supply upstream from gege. Monthly and longer averages for 62 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5-----5-----	Latitude: 37:18:25N Longitude: 078:23:20W Datum: 281.93 ft. In hydrologic unit 02080207 and in state of VA (county 049).
02041000	DEEP CREEK NEAR MANNBORO, VA Drainage area: 158 sq.mi. Records were provided by the Virginia Water Control Board. Daily and longer averages for 42 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5-----5-----	Latitude: 37:16:59N Longitude: 077:52:12W Datum: 177.20 ft. In hydrologic unit 02080207 and in state of VA (county 007).
02044500	NOTTOWAY RIVER NEAR RAWLINGS, VA Drainage area: 309 sq.mi. Records were provided by the Virginia Water Control Board. Daily and longer averages for 37 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----5-----	Latitude: 36:59:00N Longitude: 077:48:00W Datum: 184.88 ft. In hydrologic unit 03010201 and in state of VA (county 025).
02045500	NOTTOWAY RIVER NEAR STONY CREEK, VA Drainage area: 579 sq.mi. This is a National Water Conditions station. Records were provided by the Virginia Water Control Board. Daily and longer averages for 58 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30-----5-----	Latitude: 36:54:00N Longitude: 077:24:00W Datum: 58.42 ft. In hydrologic unit 03010201 and in state of VA (county 183).
02046000	STONY CREEK NEAR DINWIDDIE, VA Drainage area: 112 sq.mi. Records were provided by the Virginia Water Control Board. Daily and longer averages for 42 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5-----5-----	Latitude: 37:04:01N Longitude: 077:36:10W Datum: 129.94 ft. In hydrologic unit 03010201 and in state of VA (county 053).
02047000	NOTTOWAY RIVER NEAR SEBRELL, VA Drainage area: 1421 sq.mi. Daily and longer averages for 47 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40-----5-----	Latitude: 36:46:13N Longitude: 077:09:59W Datum: 5.94 ft. In hydrologic unit 03010201 and in state of VA (county 175).
02047500	BLACKWATER RIVER NEAR DENDRON, VA Drainage area: 294 sq.mi. Records were provided by the Virginia Water Control Board. Daily and longer averages for 45 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40-----5-----8	Latitude: 37:01:30N Longitude: 076:52:30W Datum: 30.99 ft. In hydrologic unit 03010202 and in state of VA (county 181).
02051500	MEHERRIN RIVER NEAR LAWRENCEVILLE, VA Drainage area: 552 sq.mi. Daily and longer averages for 59 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---3-----5-----	Latitude: 36:43:00N Longitude: 077:49:55W Datum: 136.56 ft. In hydrologic unit 03010204 and in state of VA (county 025).
02053200	POTECASI CREEK NEAR UNION, N. C. Drainage area: 225 sq.mi. Low-flow records rated fair to poor, but this is the best station in this geographical area. Daily and longer averages for 30 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----5-----	Latitude: 36:22:14N Longitude: 077:01:36W Datum: 3.53 ft. In hydrologic unit 03010204 and in state of NC (county 091).

Table 1. Continued.

02053800	S F ROANOKE RIVER NEAR SHAWSVILLE, VA Drainage area: 110 sq.mi. Records were provided by the Virginia Water Control Board. Daily and longer averages for 28 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60*****	Latitude: 37:08:24N Longitude: 080:16:00W Datum: 1361.87 ft. In hydrologic unit 03010101 and in state of VA (county 121).
02054500	ROANOKE RIVER AT LAFAYETTE, VA Drainage area: 257 sq.mi. Records were provided by the Virginia Water Control Board. Records are unsuitable for analysis at less than monthly analysis due to occasional diurnal fluctuations induced by upstream plant. Monthly and longer averages for 44 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40*****	Latitude: 37:14:11N Longitude: 080:12:34W Datum: 1174.47 ft. In hydrologic unit 03010101 and in state of VA (county 121).
02055000	ROANOKE RIVER AT ROANOKE, VA Drainage area: 395 sq.mi. Records prior to 1949 are unsuitable for analysis at less than monthly resolution due to diurnal fluctuations at low flow induced by upstream power plants. Monthly and longer averages for 70 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5*****	Latitude: 37:15:30N Longitude: 079:56:20W Datum: 906.84 ft. In hydrologic unit 03010101 and in state of VA (county 770).
02058400	PIGG RIVER NEAR SANDY LEVEL, VA Drainage area: 350 sq.mi. Daily and longer averages for 25 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60*****	Latitude: 36:56:45N Longitude: 079:31:30W Datum: 617.00 ft. In hydrologic unit 03010101 and in state of VA (county 143).
02059500	GOOSE CREEK NEAR HUDDLESTON, VA Drainage area: 188 sq.mi. Records were provided by the Virginia Water Control Board. Daily and longer averages for 58 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30*****	Latitude: 37:10:23N Longitude: 079:31:14W Datum: 592.91 ft. In hydrologic unit 03010101 and in state of VA (county 019).
02061500	BIG OTTER RIVER NEAR EVINGTON, VA Drainage area: 320 sq.mi. Records were provided by the Virginia Water Control Board. Daily and longer averages for 51 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5*****	Latitude: 37:12:30N Longitude: 079:18:14W Datum: 544.02 ft. In hydrologic unit 03010101 and in state of VA (county 031).
02064000	FALLING RIVER NEAR NARUNA, VA Drainage area: 173 sq.mi. Records were provided by the Virginia Water Control Board. Records are unsuitable for analysis at less than monthly resolution due to diurnal fluctuations induced by upstream mill. Monthly and longer averages for 52 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---3*****5---40*****	Latitude: 37:07:36N Longitude: 078:57:36W Datum: 412.32 ft. In hydrologic unit 03010102 and in state of VA (county 031).
02070000	NORTH MAYO RIVER NEAR SPENCER, VA Drainage area: 108 sq.mi. Records were provided by the Virginia Water Control Board. Daily and longer averages for 59 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5*****	Latitude: 36:34:05N Longitude: 079:59:15W Datum: 730.94 ft. In hydrologic unit 03010103 and in state of VA (county 089).
02070500	MAYO RIVER NEAR PRICE, N. C. Drainage area: 260 sq.mi. Records are unsuitable for analysis at less than monthly resolution due to minor regulation at low flow by small mills above station. Monthly and longer averages for 42 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5*****5---80---5---8	Latitude: 36:32:02N Longitude: 079:59:30W Datum: 689.95 ft. In hydrologic unit 03010103 and in state of NC (county 157).
02074500	SANDY RIVER NEAR DANVILLE, VA Drainage area: 112 sq.mi. Records were provided by the Virginia Water Control Board. Daily and longer averages for 59 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---3*****	Latitude: 36:37:10N Longitude: 079:30:16W Datum: 460.38 ft. In hydrologic unit 03010103 and in state of VA (county 143).
02083000	FISHING CREEK NEAR ENFIELD, N. C. Drainage area: 526 sq.mi. Records are unsuitable for analysis at less than monthly resolution due to diurnal fluctuations and minor regulation at low flow by mills upstream from station. Some low flow records published between 1923 and 1928 were found to be unreliable and should not be used. Monthly and longer averages for 62 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5*****	Latitude: 36:09:03N Longitude: 077:41:35W Datum: 76.26 ft. In hydrologic unit 03020102 and in state of NC (county 065).
02083500	TAR RIVER AT TARBORO, N. C. Drainage area: 2183 sq.mi. Records are unsuitable for analysis at less than monthly resolution due to minor diversion upstream for municipal supply and to slight diurnal fluctuation at low flow caused by mills above station. Monthly and longer averages for 61 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---3*****	Latitude: 35:53:38N Longitude: 077:32:00W Datum: 10.37 ft. In hydrologic unit 03020103 and in state of NC (county 065).
02085500	FLAT RIVER AT BAHAMA, N. C. Drainage area: 149 sq.mi. Records prior to 1962 are unsuitable for analysis at less than monthly resolution due to infrequent regulation at low flow by small mill above station. Monthly and longer averages for 63 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5*****	Latitude: 36:10:57N Longitude: 078:52:44W Datum: 346.85 ft. In hydrologic unit 03020201 and in state of NC (county 063).
02086000	DIAL CREEK NEAR BAHAMA, N.C. Drainage area: 4.71 sq.mi. Daily and longer averages for 46 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5*****5---80---5---8	Latitude: 36:10:36N Longitude: 078:51:24W Datum: 357.67 ft. In hydrologic unit 03020201 and in state of NC (county 063).

Table 1. Continued.

02091500	CONTENTNEA CREEK AT HOOKERTON, N. C. Drainage area: 729 sq.mi. This is a National Water Conditions station. Low flow regulation since 1976 caused by Municipal reservoir in the upper part of the basin. Daily and longer averages for 46 water years are acceptable (some whole years and all partial years are excluded). 4---80---5---90---5---00---5---10---5---20---5---3*****80---5---8	Latitude: 35:25:40N Longitude: 077:34:54W Datum: 14.85 ft. In hydrologic unit 03020203 and in state of NC (county 079).
02092500	TRENT RIVER NEAR TRENTON, N.C. Drainage area: 168 sq.mi. Daily and longer averages for 37 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50*****	Latitude: 35:03:54N Longitude: 077:27:24W Datum: 19.15 ft. In hydrologic unit 03020204 and in state of NC (county 103).
02093500	HAW RIVER NEAR BENAJA, N. C. Drainage area: 168 sq.mi. Daily and longer averages for 43 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---3*****5---80---5---8	Latitude: 36:15:06N Longitude: 079:33:55W Datum: 629.00 ft. In hydrologic unit 03030002 and in state of NC (county 157).
02094000	HORSEPEN CR AT BATTLE GROUND, N. C. Drainage area: 15.9 sq.mi. Daily and longer averages for 31 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5*****0---5---70---5---80---5---8	Latitude: 36:08:34N Longitude: 079:51:40W Datum: 737.94 ft. In hydrologic unit 03030002 and in state of NC (county 081).
02101000	BEAR CREEK AT ROBBINS, N. C. Drainage area: 134 sq.mi. Minor diversion upstream for municipal supply, but record should be suitable for analyses at monthly time interval. Monthly and longer averages for 32 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---4*****5---80---5---8	Latitude: 35:26:03N Longitude: 079:35:39W Datum: 322.58 ft. In hydrologic unit 03030003 and in state of NC (county 125).
02102000	DEEP RIVER AT MONCURE, N.C. Drainage area: 1434 sq.mi. This is a National Water Conditions station. Records are unsuitable for analysis at less than monthly resolution due to diurnal fluctuation and minor regulation at low flow by small powerplants upstream from station. Monthly and longer averages for 58 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30*****	Latitude: 35:37:38N Longitude: 079:06:58W Datum: 185.06 ft. In hydrologic unit 03030003 and in state of NC (county 105).
02103500	LITTLE RIVER AT LINDEN, N. C. Drainage area: 460 sq.mi. Records are unsuitable for analysis at less than monthly resolution due to diurnal fluctuation at low flow caused by upstream gravel washing operation. Monthly and longer averages for 42 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---3*****5---80---5---8	Latitude: 35:15:46N Longitude: 078:46:35W Datum: 73.10 ft. In hydrologic unit 03030004 and in state of NC (county 085).
02105500	CAPE FEAR R AT WILM O HUSKE LOCK NR TARHEEL N C Drainage area: 4852 sq.mi. This is a National Water Conditions station. Regulation at high flows 1972-1981 and complete regulation since September 1981 by B. Everett Jordan Reservoir. Daily and longer averages for 35 water years are acceptable (some whole years and all partial years are excluded). 4---80---5---90---5---00---5---10---5---20---5---30---5*****5---80---5---8	Latitude: 34:50:05N Longitude: 078:49:27W Datum: 28.97 ft. In hydrologic unit 03030005 and in state of NC (county 017).
02107000	SOUTH RIVER NEAR PARKERSBURG, N. C. Drainage area: 379 sq.mi. Daily and longer averages for 35 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50*****8	Latitude: 34:48:45N Longitude: 078:27:26W Datum: 50.38 ft. In hydrologic unit 03030006 and in state of NC (county 017).
02110500	WACCAMAW RIVER NEAR LONGS, SC Drainage area: 1110 sq.mi. Daily and longer averages for 38 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50*****	Latitude: 33:54:45N Longitude: 078:42:55W Datum: 5.28 ft. In hydrologic unit 03040206 and in state of SC (county 051).
02111000	YADKIN RIVER AT PATTERSON, N. C. Drainage area: 28.8 sq.mi. Daily and longer averages for 49 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---4*****	Latitude: 35:59:29N Longitude: 081:33:30W Datum: 1211.47 ft. In hydrologic unit 03040101 and in state of NC (county 027).
02111180	ELK CREEK AT ELKVILLE, N.C. Drainage area: 48.1 sq.mi. Daily and longer averages for 23 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---60---5*****	Latitude: 36:04:16N Longitude: 081:24:13W Datum: 1082.40 ft. In hydrologic unit 03040101 and in state of NC (county 193).
02111500	REDDIES RIVER AT NORTH WILKESBORO, N. C. Drainage area: 89.2 sq.mi. Records are unsuitable for analysis at less than monthly resolution due to diurnal fluctuation at low flow during growing season. Monthly and longer averages for 49 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---4*****	Latitude: 36:10:29N Longitude: 081:10:09W Datum: 978.62 ft. In hydrologic unit 03040101 and in state of NC (county 193).
02112120	ROARING RIVER NEAR ROARING RIVER, N. C. Drainage area: 128 sq.mi. Daily and longer averages for 24 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---60*****	Latitude: 36:14:59N Longitude: 081:02:39W Datum: 964.85 ft. In hydrologic unit 03040101 and in state of NC (county 193).
02115500	FORBUSH CREEK NEAR YADKINVILLE, N. C. Drainage area: 21.7 sq.mi. Records are unsuitable for analysis at less than monthly resolution due to diurnal fluctuation at low flow during growing season. Monthly and longer averages for 31 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40*****5---80---5---8	Latitude: 36:08:13N Longitude: 080:33:09W Datum: 728.00 ft. In hydrologic unit 03040101 and in state of NC (county 197).

Table 1. Continued.

02116500	YADKIN RIVER AT YADKIN COLLEGE N C Drainage area: 2280 sq.mi. Subject to regulation since 1962 by upstream W. Kerr Scott Reservoir. Daily and longer averages for 33 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 35:51:24N Longitude: 080:23:10W Datum: 638.65 ft. In hydrologic unit 03040101 and in state of NC (county 057).
02117500	ROCKY CREEK AT TURNERSBURG, N.C. Drainage area: 102 sq.mi. Records are unsuitable for analysis at less than monthly resolution due to diurnal fluctuation at low flow caused by mill above station. Monthly and longer averages for 31 water years are acceptable (all years except partial years).	Latitude: 35:54:23N Longitude: 080:48:34W Datum: 724.10 ft. In hydrologic unit 03040102 and in state of NC (county 097).
02121000	YADKIN RIVER NEAR SALISBURY, N. C. Drainage area: 3470 sq.mi. Daily and longer averages for 32 water years are acceptable (all years except partial years).	Latitude: 35:43:30N Longitude: 080:23:50W Datum: 610.00 ft. In hydrologic unit 03040102 and in state of NC (county 159).
02126000	ROCKY RIVER NEAR NORWOOD, N. C. Drainage area: 1372 sq.mi. Daily and longer averages for 59 water years are acceptable (all years except partial years).	Latitude: 35:08:54N Longitude: 080:10:33W Datum: 212.91 ft. In hydrologic unit 03040105 and in state of NC (county 167).
02127000	BROWN CREEK NEAR POLKTON, N. C. Drainage area: 110 sq.mi. Daily and longer averages for 34 water years are acceptable (all years except partial years).	Latitude: 35:02:10N Longitude: 080:08:42W Datum: 216.00 ft. In hydrologic unit 03040104 and in state of NC (county 007).
02130900	BLACK CREEK NR. MCBEE, SC Drainage area: 108 sq.mi. Daily and longer averages for 29 water years are acceptable (all years except partial years).	Latitude: 34:30:50N Longitude: 080:11:00W Datum: 224.72 ft. In hydrologic unit 03040201 and in state of SC (county 025).
02132000	LYNCHES RIVER AT EFFINGHAM, S. C. Drainage area: 1030 sq.mi. This is a National Water Conditions station. Daily and longer averages for 59 water years are acceptable (all years except partial years).	Latitude: 34:03:05N Longitude: 079:45:15W Datum: 58.49 ft. In hydrologic unit 03040202 and in state of SC (county 041).
02134500	LUMBER RIVER AT BOARDMAN, N. C. Drainage area: 1228 sq.mi. Daily and longer averages for 59 water years are acceptable (all years except partial years).	Latitude: 34:26:32N Longitude: 078:57:38W Datum: 72.05 ft. In hydrologic unit 03040203 and in state of NC (county 155).
02135000	LITTLE PEE DEE R. AT GALIVANTS FERRY, S.C. Drainage area: 2790 sq.mi. Records may not be suitable for analysis at less than monthly resolution prior to August, 1967: daily values were based on twice-daily gage readings plus crest-stage gage. Monthly and longer averages for 46 water years are acceptable (all years except partial years).	Latitude: 34:03:25N Longitude: 079:14:50W Datum: 23.95 ft. In hydrologic unit 03040204 and in state of SC (county 051).
02135300	SCAPE ORE SWAMP NEAR BISHOPVILLE, S. C. Drainage area: 96.0 sq.mi. This is a Hydrologic Benchmark station. Daily and longer averages for 20 water years are acceptable (all years except partial years).	Latitude: 34:09:02N Longitude: 080:18:18W Datum: 164.53 ft. In hydrologic unit 03040205 and in state of SC (county 061).
02136000	BLACK RIVER AT KINGSTREE, S.C. Drainage area: 1252 sq.mi. Daily and longer averages for 59 water years are acceptable (all years except partial years).	Latitude: 33:39:40N Longitude: 079:50:10W Datum: 25.66 ft. In hydrologic unit 03040205 and in state of SC (county 089).
02138500	LINVILLE RIVER NEAR NEBO N C Drainage area: 66.7 sq.mi. Daily and longer averages for 66 water years are acceptable (all years except partial years).	Latitude: 35:47:41N Longitude: 081:53:25W Datum: 1203.87 ft. In hydrologic unit 03050101 and in state of NC (county 023).
02143040	JACOB FORK AT RAMSEY, N. C. Drainage area: 25.7 sq.mi. Daily and longer averages for 27 water years are acceptable (all years except partial years).	Latitude: 35:35:26N Longitude: 081:34:02W Datum: 1103.00 ft. In hydrologic unit 03050102 and in state of NC (county 023).
02143500	INDIAN CREEK NEAR LABORATORY N C Drainage area: 69.2 sq.mi. Daily and longer averages for 37 water years are acceptable (all years except partial years).	Latitude: 35:25:20N Longitude: 081:15:52W Datum: 736.00 ft. In hydrologic unit 03050102 and in state of NC (county 109).
02146900	TWELVE MILE CREEK NEAR WAXHAW, N. C. Drainage area: 76.5 sq.mi. Daily and longer averages for 28 water years are acceptable (all years except partial years).	Latitude: 34:57:08N Longitude: 080:45:21W Datum: 489.04 ft. In hydrologic unit 03050103 and in state of NC (county 179).
02147500	ROCKY CREEK AT GREAT FALLS, S. C. Drainage area: 194 sq.mi. No record in water years 1982-1986. Daily and longer averages for 32 water years are acceptable (all years except partial years).	Latitude: 34:33:45N Longitude: 080:55:00W Datum: 299.00 ft. In hydrologic unit 03050103 and in state of SC (county 023).
02149000	COVE CREEK NEAR LAKE LURE, N.C. Drainage area: 79.0 sq.mi. Daily and longer averages for 37 water years are acceptable (all years except partial years).	Latitude: 35:25:24N Longitude: 082:06:42W Datum: 815.40 ft. In hydrologic unit 03050105 and in state of NC (county 161).

Table 1. Continued.

02152100	FIRST BROAD RIVER NEAR CASAR, N. C. Drainage area: 60.5 sq.mi. Daily and longer averages for 29 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---6*****	Latitude: 35:29:35N Longitude: 081:40:56W Datum: 890.00 ft. In hydrologic unit 03050105 and in state of NC (county 045).
02154500	NORTH PACOLET RIVER AT FINGERVILLE, S. C. Drainage area: 116 sq.mi. Record is unsuitable for analysis at less than monthly resolution due to notable diurnal fluctuation at low and medium flow induced by mill above station. Monthly and longer averages for 58 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30*****	Latitude: 35:07:15N Longitude: 081:59:10W Datum: 715.56 ft. In hydrologic unit 03050105 and in state of SC (county 083).
02156500	BROAD RIVER NEAR CARLISLE, S. C. Drainage area: 2790 sq.mi. Record is unsuitable for analysis at less than monthly resolution due to some regulation at medium and low flow by powerplants above gage. Monthly and longer averages for 50 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5*****	Latitude: 34:35:46N Longitude: 081:25:20W Datum: 290.79 ft. In hydrologic unit 03050106 and in state of SC (county 087).
02157000	NORTH TYGER RIVER NEAR FAIRMONT, S. C. Drainage area: 44.4 sq.mi. Daily and longer averages for 38 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50*****	Latitude: 34:55:45N Longitude: 082:02:40W Datum: 680.00 ft. In hydrologic unit 03050107 and in state of SC (county 083).
02164000	REEDY RIVER NEAR GREENVILLE, S. C. Drainage area: 48.6 sq.mi. No record from October 1971 to May 1987. Daily and longer averages for 30 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---80---5---	Latitude: 34:48:00N Longitude: 082:21:55W Datum: 800.00 ft. In hydrologic unit 03050109 and in state of SC (county 045).
02165000	REEDY RIVER NEAR WARE SHOALS, S.C. Drainage area: 236 sq.mi. Record is unsuitable for analysis at less than monthly resolution due to some regulation at medium and low flow by powerplants gage. Gage was moved downstream in 1978. Monthly and longer averages for 38 water years are acceptable (some whole years and all partial years are excluded). 4---80---5---90---5---00---5---10---5---20---5---30---5---4*****	Latitude: 34:26:40N Longitude: 082:10:35W Datum: 453.86 ft. In hydrologic unit 03050109 and in state of SC (county 059).
02169630	BIG BEAVER CREEK NEAR ST. MATTHEWS, S.C. Drainage area: 10.0 sq.mi. Record included for geographic coverage; however, records for several years have only a "fair" rating. Daily and longer averages for 22 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5*****	Latitude: 33:44:12N Longitude: 080:57:30W Datum: 175.00 ft. In hydrologic unit 03050110 and in state of SC (county 017).
02173000	SOUTH FORK EDISTO RIVER NEAR DENMARK, S.C. Drainage area: 720 sq.mi. Daily and longer averages for 47 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30*****	Latitude: 33:23:35N Longitude: 081:08:00W Datum: 155.68 ft. In hydrologic unit 03050204 and in state of SC (county 075).
02173500	NORTH FORK EDISTO RIVER AT ORANGEBURG, S.C. Drainage area: 683 sq.mi. This is a National Water Conditions station. There is a minor diversion of 9 cfs above gage. Daily and longer averages for 49 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---4*****	Latitude: 33:29:00N Longitude: 080:52:25W Datum: 149.02 ft. In hydrologic unit 03050203 and in state of SC (county 075).
02174000	EDISTO RIVER NEAR BRANCHVILLE, S. C. Drainage area: 1720 sq.mi. Daily and longer averages for 43 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5*****	Latitude: 33:10:35N Longitude: 080:48:05W Datum: 80.02 ft. In hydrologic unit 03050205 and in state of SC (county 075).
02175500	SALKEHATCHIE RIVER NEAR MILEY, S.C. Drainage area: 341 sq.mi. Daily and longer averages for 37 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50*****	Latitude: 32:59:20N Longitude: 081:03:10W Datum: 64.35 ft. In hydrologic unit 03050207 and in state of SC (county 049).
02176500	COOSAWHATCHIE RIVER NR HAMPTON S.C. Drainage area: 203 sq.mi. Record is not affected by either regulation or diversion, but does show some no (zero) flow days in 1951, 1954, 1956, 1957, 1968, 1969, 1980, 1981, 1982, 1986, and 1988. Daily and longer averages for 37 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50*****	Latitude: 32:50:10N Longitude: 081:07:55W Datum: 50.30 ft. In hydrologic unit 03050208 and in state of SC (county 049).
02177000	CHATTOOGA RIVER NEAR CLAYTON, GA. Drainage area: 207 sq.mi. Daily and longer averages for 49 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---4*****	Latitude: 34:48:50N Longitude: 083:18:22W Datum: 1165.60 ft. In hydrologic unit 03060102 and in state of SC (county 073). (Station information from GA state office.)
02178400	TALLULAH RIVER NEAR CLAYTON, GA. Drainage area: 56.5 sq.mi. This is a Hydrologic Benchmark station. Daily and longer averages for 24 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60*****	Latitude: 34:53:25N Longitude: 083:31:50W Datum: 1868.93 ft. In hydrologic unit 03060102 and in state of GA (county 241).
02185200	LITTLE RIVER NEAR WALHALLA, S. C. Drainage area: 72.0 sq.mi. Daily and longer averages for 21 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5*****	Latitude: 34:50:11N Longitude: 082:58:48W Datum: 807.63 ft. In hydrologic unit 03060101 and in state of SC (county 073).

Table 1. Continued.

02188500	BEAVERDAM CREEK AT DEWY ROSE, GA Drainage area: 38.4 sq.mi. Daily and longer averages for 35 water years are acceptable (all years except partial years).	Latitude: 34:10:52N Longitude: 082:56:38W Datum: 581.07 ft. In hydrologic unit 03060103 and in state of GA (county 105).	4---80---5---90---5---00---5---10---5---20---5---30---5---40-----80---5---8
02191200	HUDSON RIVER AT HOMER, GA. Drainage area: 60.9 sq.mi. Daily and longer averages for 20 water years are acceptable (all years except partial years).	Latitude: 34:20:15N Longitude: 083:29:17W Datum: 694.61 ft. In hydrologic unit 03060104 and in state of GA (county 011).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60-----0---5---8
02192000	BROAD RIVER NEAR BELL, GA. Drainage area: 1430 sq.mi. Records prior to August 1, 1937 do not meet the specified standards of accuracy. Daily and longer averages for 51 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 33:58:27N Longitude: 082:46:12W Datum: 357.16 ft. In hydrologic unit 03060104 and in state of GA (county 105).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60-----0---5---8
02193500	LITTLE RIVER NEAR WASHINGTON, GA. Drainage area: 291 sq.mi. Daily and longer averages for 21 water years are acceptable (all years except partial years).	Latitude: 33:36:46N Longitude: 082:44:33W Datum: 353.88 ft. In hydrologic unit 03060105 and in state of GA (county 317).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----5---80---5---8
02196000	STEVENS CREEK NEAR MODOC, SC Drainage area: 545 sq.mi. No record from October 1978 to October 1983. Daily and longer averages for 41 water years are acceptable (all years except partial years).	Latitude: 33:43:45N Longitude: 082:10:55W Datum: 197.34 ft. In hydrologic unit 03060107 and in state of SC (county 037).	4---80---5---90---5---00---5---10---5---20---5---30*---5---40-----5---80-----
02197300	UPPER THREE RUNS NEAR NEW ELLENTON, S. C. Drainage area: 87.0 sq.mi. This is a Hydrologic Benchmark station. Daily and longer averages for 22 water years are acceptable (all years except partial years).	Latitude: 33:22:22N Longitude: 081:37:43W Datum: 165.00 ft. In hydrologic unit 03060106 and in state of SC (county 003).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5-----
02197600	BRUSHY CREEK NEAR WRENS, GA. Drainage area: 28.0 sq.mi. Daily and longer averages for 30 water years are acceptable (all years except partial years).	Latitude: 33:10:37N Longitude: 082:18:21W Datum: 282.56 ft. In hydrologic unit 03060108 and in state of GA (county 163).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5-----
02197830	BRIER CREEK NEAR WAYNESBORO, GA. Drainage area: 473 sq.mi. Daily and longer averages for 19 water years are acceptable (all years except partial years).	Latitude: 33:07:05N Longitude: 081:57:50W Datum: 173.78 ft. In hydrologic unit 03060108 and in state of GA (county 033).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---7-----
02198000	BRIER CREEK AT MILLHAVEN, GA. Drainage area: 646 sq.mi. Daily and longer averages for 51 water years are acceptable (all years except partial years).	Latitude: 32:56:00N Longitude: 081:39:05W Datum: 95.88 ft. In hydrologic unit 03060108 and in state of GA (county 251).	4---80---5---90---5---00---5---10---5---20---5---30---5-----
02202000	OGEECHEE RIVER AT SCARBORO, GA. Drainage area: 1940 sq.mi. Daily and longer averages for 33 water years are acceptable (all years except partial years).	Latitude: 32:42:38N Longitude: 081:52:46W Datum: 111.81 ft. In hydrologic unit 03060202 and in state of GA (county 165).	4---80---5---90---5---00---5---10---5---20---5---30---5-----5---80---5---8
02202500	OGEECHEE RIVER NEAR EDEN, GA. Drainage area: 2650 sq.mi. Daily and longer averages for 51 water years are acceptable (all years except partial years).	Latitude: 32:11:29N Longitude: 081:24:58W Datum: 19.64 ft. In hydrologic unit 03060202 and in state of GA (county 103).	4---80---5---90---5---00---5---10---5---20---5---30---5-----
02203000	CANOCHEE RIVER NEAR CLAXTON, GA. Drainage area: 555 sq.mi. Daily and longer averages for 51 water years are acceptable (all years except partial years).	Latitude: 32:11:05N Longitude: 081:53:20W Datum: 80.50 ft. In hydrologic unit 03060203 and in state of GA (county 109).	4---80---5---90---5---00---5---10---5---20---5---30---5-----
02206500	YELLOW RIVER NEAR SNELLVILLE, GA. Drainage area: 134 sq.mi. Major urban development in basin starting with water year 1963. Daily and longer averages for 20 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 33:51:11N Longitude: 084:04:45W Datum: 806.14 ft. In hydrologic unit 03070103 and in state of GA (county 135).	4---80---5---90---5---00---5---10---5---20---5---30---5---40-----5---70---5---80---5---8
02212600	FALLING CREEK NEAR JULIETTE, GA. Drainage area: 72.2 sq.mi. This is a Hydrologic Benchmark station. Daily and longer averages for 24 water years are acceptable (all years except partial years).	Latitude: 33:05:59N Longitude: 083:43:25W Datum: 366.52 ft. In hydrologic unit 03070103 and in state of GA (county 169).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60-----
02213050	WALNUT CREEK NEAR GRAY, GA. Drainage area: 31.1 sq.mi. (7% non-contributing) Daily and longer averages for 27 water years are acceptable (all years except partial years).	Latitude: 32:58:20N Longitude: 083:37:08W Datum: 380.36 ft. In hydrologic unit 03070103 and in state of GA (county 169).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60-----
02213500	TOBESOFKEE CREEK NEAR MACON, GA. Drainage area: 182 sq.mi. Records affected by reservoir upstream starting with water year 1968. Daily and longer averages for 30 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 32:48:32N Longitude: 083:45:30W Datum: 309.98 ft. In hydrologic unit 03070103 and in state of GA (county 021).	4---80---5---90---5---00---5---10---5---20---5---30---5-----70---5---80---5---8
02217000	ALLEN CREEK AT TALMO, GA. Drainage area: 18.2 sq.mi. Daily and longer averages for 20 water years are acceptable (all years except partial years).	Latitude: 34:11:34N Longitude: 083:43:11W Datum: 784.42 ft. In hydrologic unit 03070101 and in state of GA (county 157).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----5---80---5---8

Table 1. Continued.

02217500	MIDDLE OCONEE RIVER NEAR ATHENS, GA. Drainage area: 398 sq.mi. Records are unsuitable for analysis at less than monthly resolution due to power plant regulation at low flow. Records prior to May 1, 1937 do not meet the specified standards of accuracy. Withdrawal for water supply initiated in water year 1984. Monthly and longer averages for 46 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 33:56:48N Longitude: 083:25:22W Datum: 555.66 ft. In hydrologic unit 03070101 and in state of GA (county 059).
	4---80---5---90---5---00---5---10---5---20---5---30---5-----	-----80---5---8
02218500	OCONEE RIVER NEAR GREENSBORO, GA. Drainage area: 1090 sq.mi. Records are unsuitable for analysis at less than monthly resolution due to power plant regulation at low flow. Records prior to April 1, 1937 do not meet the specified standards of accuracy. Monthly and longer averages for 41 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 33:34:52N Longitude: 083:16:22W Datum: 409.82 ft. In hydrologic unit 03070101 and in state of GA (county 133).
	4---80---5---90---5---00---5---10---5---20---5---30---5-----	-----80---5---8
02219500	APALACHEE RIVER NEAR BUCKHEAD, GA. Drainage area: 436 sq.mi. Records prior to April 1, 1937 do not meet the specified standards of accuracy. Daily and longer averages for 41 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 33:36:31N Longitude: 083:20:58W Datum: 424.07 ft. In hydrologic unit 03070101 and in state of GA (county 211).
	4---80---5---90---5---00---5---10---5---20---5---30---5-----	-----80---5---8
02220550	WHITTEN CREEK NEAR SPARTA, GA. Drainage area: 16.6 sq.mi. Daily and longer averages for 25 water years are acceptable (all years except partial years).	Latitude: 33:23:12N Longitude: 083:01:34W Datum: 395.00 ft. In hydrologic unit 03070101 and in state of GA (county 141).
	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60-----	-----8
02221000	MURDER CREEK NEAR MONTICELLO, GA. Drainage area: 24.0 sq.mi. Daily and longer averages for 20 water years are acceptable (all years except partial years).	Latitude: 33:24:56N Longitude: 083:39:43W Datum: 498.21 ft. In hydrologic unit 03070101 and in state of GA (county 151).
	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----	-----80---5---8
02224000	ROCKY CREEK NEAR DUDLEY, GA. Drainage area: 62.9 sq.mi. Daily and longer averages for 24 water years are acceptable (all years except partial years).	Latitude: 32:29:38N Longitude: 083:08:49W Datum: 262.00 ft. In hydrologic unit 03070102 and in state of GA (county 175).
	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----	-----80---5---8
02225500	OHOOPPEE RIVER NEAR REIDSVILLE, GA. Drainage area: 1110 sq.mi. Records prior to May 25, 1937 do not meet the specified standards of accuracy. Daily and longer averages for 51 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 32:04:42N Longitude: 082:10:39W Datum: 73.80 ft. In hydrologic unit 03070107 and in state of GA (county 267).
	4---80---5---90---5---00---5---10---5---20---5---30---5-----	-----8
02226000	ALTAMAHA RIVER AT DOCTORTOWN, GA. Drainage area: 13600 sq.mi. This is a National Water Conditions station. Daily and longer averages for 57 water years are acceptable (all years except partial years).	Latitude: 31:39:16N Longitude: 081:49:41W Datum: 24.48 ft. In hydrologic unit 03070106 and in state of GA (county 305).
	4---80---5---90---5---00---5---10---5---20---5---30-----	-----8
02226500	SATILLA RIVER NEAR WAYCROSS, GA. Drainage area: 1200 sq.mi. Daily and longer averages for 51 water years are acceptable (all years except partial years).	Latitude: 31:14:17N Longitude: 082:19:29W Datum: 66.43 ft. In hydrologic unit 03070201 and in state of GA (county 299).
	4---80---5---90---5---00---5---10---5---20---5---30---5-----	-----8
02227500	LITTLE SATILLA RIVER NEAR OFFERMAN, GA. Drainage area: 646 sq.mi. Daily and longer averages for 37 water years are acceptable (all years except partial years).	Latitude: 31:27:04N Longitude: 082:03:17W Datum: 58.01 ft. In hydrologic unit 03070202 and in state of GA (county 229).
	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----	-----8
02228000	SATILLA RIVER AT ATKINSON, GA. Drainage area: 2790 sq.mi. Records prior to October 1, 1931 do not meet the specified standards of accuracy. Daily and longer averages for 57 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 31:13:16N Longitude: 081:52:03W Datum: 14.79 ft. In hydrologic unit 03070201 and in state of GA (county 025).
	4---80---5---90---5---00---5---10---5---20---5---30-----	-----8
02231000	ST. MARYS RIVER NR MACCLENNY, FLA. Drainage area: 700 sq.mi. Daily and longer averages for 62 water years are acceptable (all years except partial years).	Latitude: 30:21:31N Longitude: 082:04:54W Datum: 40.00 ft. In hydrologic unit 03070204 and in state of FL (county 003).
	4---80---5---90---5---00---5---10---5---20---5-----	-----8
02232500	ST. JOHNS RIVER NR CHRISTMAS, FLA. Drainage area: 1539 sq.mi. This is a National Water Conditions station. Daily and longer averages for 55 water years are acceptable (all years except partial years).	Latitude: 28:32:34N Longitude: 080:56:37W Datum: 1.62 ft. In hydrologic unit 03080101 and in state of FL (county 095).
	4---80---5---90---5---00---5---10---5---20---5---30-----	-----8
02236000	ST. JOHNS RIVER NR DELAND, FLA. Drainage area: 3066 sq.mi. Daily and longer averages for 55 water years are acceptable (all years except partial years).	Latitude: 29:00:29N Longitude: 081:22:58W Datum: 0.00 ft. In hydrologic unit 03080101 and in state of FL (county 069).
	4---80---5---90---5---00---5---10---5---20---5---30-----	-----8
02240000	OKLAWAHA RIVER NR CONNER, FLA. Drainage area: 1196 sq.mi. Daily and longer averages for 27 water years are acceptable (all years except partial years).	Latitude: 29:12:50N Longitude: 081:59:10W Datum: 31.79 ft. In hydrologic unit 03080102 and in state of FL (county 083).
	4---80---5---90---5---00---5---10---5---20---5---30-----50---5---60---5---70---5-----	-----8
02246000	NORTH FORK BLACK CREEK NR MIDDLEBURG, FLA. Drainage area: 177 sq.mi. Daily and longer averages for 57 water years are acceptable (all years except partial years).	Latitude: 30:06:47N Longitude: 081:54:24W Datum: 0.62 ft. In hydrologic unit 03080103 and in state of FL (county 019).
	4---80---5---90---5---00---5---10---5---20---5---30-----	-----8

Table 1. Continued.

02248000	SPRUCE CREEK NR SAMSULA, FLA. Drainage area: 33.4 sq.mi. Daily and longer averages for 37 water years are acceptable (all years except partial years).	Latitude: 29:03:01N Longitude: 081:02:49W Datum: 6.25 ft. In hydrologic unit 03080201 and in state of FL (county 127). Daily and longer averages for 37 water years are acceptable (all years except partial years).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----
02256500	FISHEATING CREEK AT PALMDALE, FLA. Drainage area: 311 sq.mi. This is a National Water Conditions station. Daily and longer averages for 57 water years are acceptable (all years except partial years).	Latitude: 26:55:56N Longitude: 081:18:54W Datum: 27.19 ft. In hydrologic unit 03090103 and in state of FL (county 043).	4---80---5---90---5---00---5---10---5---20---5---30-----
02273000	KISSIMMEE R AT S-65E NR OKEECHOBEE, FLA. Drainage area: 2886 sq.mi. Since 1962, flow regulated by control structure and diversions from Lake Istokpoga. Daily and longer averages for 34 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 27:13:32N Longitude: 080:57:46W Datum: 0.00 ft. In hydrologic unit 03090101 and in state of FL (county 093).	4---80---5---90---5---00---5---10---5---20---5---30-----
02296750	PEACE RIVER AT ARCADIA, FLA. Drainage area: 1367 sq.mi. This is a National Water Conditions station. Daily and longer averages for 57 water years are acceptable (all years except partial years).	Latitude: 27:13:19N Longitude: 081:52:34W Datum: 6.00 ft. In hydrologic unit 03100101 and in state of FL (county 027).	4---80---5---90---5---00---5---10---5---20---5---30-----
02298830	MYAKKA RIVER NR SARASOTA, FLA. Drainage area: 229 sq.mi. Daily and longer averages for 52 water years are acceptable (all years except partial years).	Latitude: 27:14:25N Longitude: 082:18:50W Datum: 7.92 ft. In hydrologic unit 03100102 and in state of FL (county 115).	4---80---5---90---5---00---5---10---5---20---5---30-----
02301500	ALAFIA RIVER AT LITHIA, FLA. Drainage area: 335 sq.mi. Daily and longer averages for 56 water years are acceptable (all years except partial years).	Latitude: 27:52:19N Longitude: 082:12:41W Datum: 7.00 ft. In hydrologic unit 03100204 and in state of FL (county 057).	4---80---5---90---5---00---5---10---5---20---5---30-----
02303000	HILLSBOROUGH RIVER NR ZEPHYRHILLS, FLA. Drainage area: 220 sq.mi. Daily and longer averages for 49 water years are acceptable (all years except partial years).	Latitude: 28:08:59N Longitude: 082:13:57W Datum: 33.28 ft. In hydrologic unit 03100205 and in state of FL (county 057).	4---80---5---90---5---00---5---10---5---20---5---30-----
02313000	WITHLACOOCHEE RIVER NR HOLDER, FLA. Drainage area: 1825 sq.mi. Daily and longer averages for 57 water years are acceptable (all years except partial years).	Latitude: 28:59:19N Longitude: 082:20:59W Datum: 27.52 ft. In hydrologic unit 03100208 and in state of FL (county 083).	4---80---5---90---5---00---5---10---5---20---5---30-----
02314500	SUWANNEE RIVER AT FARGO, GA. Drainage area: 1260 sq.mi. Daily and longer averages for 55 water years are acceptable (all years except partial years).	Latitude: 30:40:50N Longitude: 082:33:38W Datum: 91.90 ft. In hydrologic unit 03110201 and in state of GA (county 065).	4---80---5---90---5---00---5---10---5---20---5---30-----
02316000	ALAPAHA RIVER NEAR ALAPAHA, GA. Drainage area: 663 sq.mi. Daily and longer averages for 39 water years are acceptable (all years except partial years).	Latitude: 31:23:03N Longitude: 083:11:33W Datum: 208.34 ft. In hydrologic unit 03110202 and in state of GA (county 019).	4---80---5---90---5---00---5---10---5---20---5---30-----
02317500	ALAPAHA RIVER AT STATENVILLE, GA. Drainage area: 1400 sq.mi. This is a National Water Conditions station. Records prior to December 10, 1931 do not meet the specified standards of accuracy. Daily and longer averages for 56 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 30:42:14N Longitude: 083:02:00W Datum: 76.77 ft. In hydrologic unit 03110202 and in state of GA (county 101).	4---80---5---90---5---00---5---10---5---20---5---30-----
02320500	SUWANNEE RIVER AT BRANFORD, FLA. Drainage area: 7880 sq.mi. This is a National Water Conditions station. Daily and longer averages for 57 water years are acceptable (all years except partial years).	Latitude: 29:57:20N Longitude: 082:55:40W Datum: 4.81 ft. In hydrologic unit 03110205 and in state of FL (county 121).	4---80---5---90---5---00---5---10---5---20---5---30-----
02321500	SANTA FE RIVER AT WORTHINGTON SPRINGS, FLA. Drainage area: 575 sq.mi. Daily and longer averages for 57 water years are acceptable (all years except partial years).	Latitude: 29:55:18N Longitude: 082:25:35W Datum: 42.74 ft. In hydrologic unit 03110206 and in state of FL (county 001).	4---80---5---90---5---00---5---10---5---20---5---30-----
02322500	SANTA FE RIVER NEAR FORT WHITE, FLA. Drainage area: 1017 sq.mi. Daily and longer averages for 58 water years are acceptable (all years except partial years).	Latitude: 29:50:55N Longitude: 082:42:55W Datum: 20.86 ft. In hydrologic unit 03110206 and in state of FL (county 041).	4---80---5---90---5---00---5---10---5---20---5---30-----
02324000	STEINHATCHEE RIVER NEAR CROSS CITY, FLA. Drainage area: 350 sq.mi. Daily and longer averages for 38 water years are acceptable (all years except partial years).	Latitude: 29:47:11N Longitude: 083:19:18W Datum: 7.84 ft. In hydrologic unit 03110102 and in state of FL (county 123).	4---80---5---90---5---00---5---10---5---20---5---30-----
02326000	ECONFINA RIVER NEAR PERRY, FLA. Drainage area: 198 sq.mi. Daily and longer averages for 38 water years are acceptable (all years except partial years).	Latitude: 30:10:14N Longitude: 083:49:26W Datum: 14.35 ft. In hydrologic unit 03110102 and in state of FL (county 123).	4---80---5---90---5---00---5---10---5---20---5---30-----
02327100	SOPCHOPPY R NR SOPCHOPPY, FL Drainage area: 102 sq.mi. This is a Hydrologic Benchmark station. Daily and longer averages for 24 water years are acceptable (all years except partial years).	Latitude: 30:07:45N Longitude: 084:29:40W Datum: 10.00 ft. In hydrologic unit 03120003 and in state of FL (county 129).	4---80---5---90---5---00---5---10---5---20---5---30-----

Table 1. Continued.

02327500	OCHLOCKONEE RIVER NEAR THOMASVILLE, GA. Drainage area: 550 sq.mi. Daily and longer averages for 33 water years are acceptable (all years except partial years).	Latitude: 30:52:32N Longitude: 084:02:44W Datum: 133.60 ft. In hydrologic unit 03120002 and in state of GA (county 125).	4---80---5---90---5---00---5---10---5---20---5---30---5---*****5---80---5---8
02328000	TIRED CREEK NEAR CAIRO, GA. Drainage area: 60.0 sq.mi. Daily and longer averages for 26 water years are acceptable (all years except partial years).	Latitude: 30:51:54N Longitude: 084:15:46W Datum: 159.01 ft. In hydrologic unit 03120002 and in state of GA (county 131).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---*****5---80---5---8
02329000	OCHLOCKONEE RIVER NR HAVANA, FLA. Drainage area: 1140 sq.mi. Daily and longer averages for 62 water years are acceptable (all years except partial years).	Latitude: 30:33:14N Longitude: 084:23:03W Datum: 59.36 ft. In hydrologic unit 03120003 and in state of FL (county 073).	4---80---5---90---5---00---5---10---5---20---5---*****5---80---5---8
02331000	CHATTAHOOCHEE RIVER NEAR LEAF, GA. Drainage area: 150 sq.mi. Daily and longer averages for 31 water years are acceptable (all years except partial years).	Latitude: 34:34:37N Longitude: 083:38:09W Datum: 1219.47 ft. In hydrologic unit 03130001 and in state of GA (county 137).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---*****5---80---5---8
02331600	CHATTAHOOCHEE RIVER NEAR CORNELIA, GA. Drainage area: 315 sq.mi. Records are unsuitable for analysis at less than monthly resolution due to power plant regulation at low flow. Monthly and longer averages for 31 water years are acceptable (all years except partial years).	Latitude: 34:32:27N Longitude: 083:37:14W Datum: 1128.53 ft. In hydrologic unit 03130001 and in state of GA (county 137).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---*****5---80---5---8
02333500	CHESTATEE RIVER AT ST RT 52 NEAR DAHLONEGA, GA. Drainage area: 153 sq.mi. Daily and longer averages for 50 water years are acceptable (all years except partial years).	Latitude: 34:31:41N Longitude: 083:56:23W Datum: 1128.60 ft. In hydrologic unit 03130001 and in state of GA (county 187).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---*****5---80---5---8
02335700	BIG CREEK NEAR ALPHARETTA, GA. Drainage area: 72.0 sq.mi. Daily and longer averages for 28 water years are acceptable (all years except partial years).	Latitude: 34:03:02N Longitude: 084:16:10W Datum: 960.80 ft. In hydrologic unit 03130001 and in state of GA (county 121).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---*****5---80---5---8
02337000	SWEETWATER CREEK NEAR AUSTELL, GA. Drainage area: 246 sq.mi. Records prior to March 24, 1937 do not meet the specified standards of accuracy. Daily and longer averages for 51 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 33:46:22N Longitude: 084:36:53W Datum: 857.01 ft. In hydrologic unit 03130002 and in state of GA (county 097).	4---80---5---90---5---00---5---10---5---20---5---30---5---*****5---80---5---8
02337500	SNAKE CREEK NEAR WHITESBURG, GA. Drainage area: 35.5 sq.mi. Daily and longer averages for 34 water years are acceptable (all years except partial years).	Latitude: 33:31:46N Longitude: 084:55:42W Datum: 832.75 ft. In hydrologic unit 03130002 and in state of GA (county 045).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---*****5---80---5---8
02339500	CHATTAHOOCHEE RIVER AT WEST POINT, GA. Drainage area: 3550 sq.mi. Records prior to October 1, 1925 do not meet the specified standards of accuracy. Records affected by reservoir upstream starting with water year 1956. Daily and longer averages for 30 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 32:53:10N Longitude: 085:10:56W Datum: 551.67 ft. In hydrologic unit 03130002 and in state of GA (county 285).	4---80---5---90---5---00---5---10---5---20---5---*****5---80---5---8
02340500	MOUNTAIN OAK CREEK NEAR HAMILTON, GA. Drainage area: 61.7 sq.mi. Daily and longer averages for 27 water years are acceptable (all years except partial years).	Latitude: 32:44:28N Longitude: 085:04:08W Datum: 550.00 ft. In hydrologic unit 03130002 and in state of GA (county 145).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---*****5---80---5---8
02341800	UPATOI CREEK NEAR COLUMBUS, GA. Drainage area: 342 sq.mi. Daily and longer averages for 20 water years are acceptable (all years except partial years).	Latitude: 32:24:48N Longitude: 084:49:12W Datum: 230.00 ft. In hydrologic unit 03130003 and in state of GA (county 053).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---*****5---80---5---8
02342500	UCHEE CREEK NEAR FORT MITCHELL AL Drainage area: 322 sq.mi. Daily and longer averages for 42 water years are acceptable (all years except partial years).	Latitude: 32:19:00N Longitude: 085:00:54W Datum: 201.76 ft. In hydrologic unit 03130003 and in state of AL (county 113).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---*****5---80---5---8
02347500	FLINT RIVER NEAR CULLODEN, GA. Drainage area: 1850 sq.mi. This is a National Water Conditions station. Records prior to July 21, 1928 do not meet the specified standards of accuracy. Daily and longer averages for 54 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 32:43:17N Longitude: 084:13:57W Datum: 334.54 ft. In hydrologic unit 03130005 and in state of GA (county 293).	4---80---5---90---5---00---5---10---5---20---5---*****5---80---5---8
02349000	WHITWATER CR BELOW RAMBULETTE CR NR BUTLER, GA. Drainage area: 93.4 sq.mi. Daily and longer averages for 20 water years are acceptable (all years except partial years).	Latitude: 32:28:00N Longitude: 084:15:58W Datum: 365.85 ft. In hydrologic unit 03130005 and in state of GA (county 269).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---*****5---80---5---8
02349500	FLINT RIVER AT MONTEZUMA, GA. Drainage area: 2900 sq.mi. Records prior to July 1, 1930 do not meet the specified standards of accuracy. Daily and longer averages for 58 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 32:17:53N Longitude: 084:02:38W Datum: 255.83 ft. In hydrologic unit 03130006 and in state of GA (county 193).	4---80---5---90---5---00---5---10---5---20---5---30---5---*****5---80---5---8
02349900	TURKEY CREEK AT BYROMVILLE, GA. Drainage area: 45.0 sq.mi. Daily and longer averages for 30 water years are acceptable (all years except partial years).	Latitude: 32:11:44N Longitude: 083:54:03W Datum: 286.00 ft. In hydrologic unit 03130006 and in state of GA (county 093).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---*****5---80---5---8

Table 1. Continued.

02350600	KINCHAFOONEE CREEK AT PRESTON, GA. Drainage area: 197 sq.mi. Daily and longer averages for 26 water years are acceptable (all years except partial years). 4-80-5-90-5-00-5-10-5-20-5-30-5-40-5-50-80-5-8	Latitude: 32:03:09N Longitude: 084:32:54W Datum: 337.70 ft. In hydrologic unit 03130007 and in state of GA (county 307).
02353500	ICHAWAYNOCHAWAY CREEK AT MILFORD, GA. Drainage area: 620 sq.mi. Records prior to October 1, 1939 do not meet the specified standards of accuracy. Records affected by major ground water pumpage for irrigation starting with water year 1976. Daily and longer averages for 36 water years are acceptable (some whole years and all partial years are excluded). 4-80-5-90-5-00-5-10-5-20-5-30-5-4-80-5-8	Latitude: 31:22:58N Longitude: 084:32:52W Datum: 150.30 ft. In hydrologic unit 03130009 and in state of GA (county 007).
02356000	FLINT RIVER AT BAINBRIDGE, GA. Drainage area: 7570 sq.mi. Records prior to October 1, 1928 do not meet the specified standards of accuracy. Records affected by reservoir upstream starting with water year 1955. Daily and longer averages for 26 water years are acceptable (some whole years and all partial years are excluded). 4-80-5-90-5-00-5-10-5-20-5-5-60-5-70-5-80-5-8	Latitude: 30:54:41N Longitude: 084:34:48W Datum: 58.06 ft. In hydrologic unit 03130008 and in state of GA (county 087).
02357000	SPRING CREEK NEAR IRON CITY, GA. Drainage area: 485 sq.mi. Records affected by major ground water pumpage for irrigation starting with May 1, 1971. Daily and longer averages for 33 water years are acceptable (some whole years and all partial years are excluded). 4-80-5-90-5-00-5-10-5-20-5-30-5-5-80-5-8	Latitude: 31:02:23N Longitude: 084:44:18W Datum: 85.70 ft. In hydrologic unit 03130010 and in state of GA (county 087).
02358000	APALACHICOLA RIVER AT CHATTAHOOCHEE FLA Drainage area: 17200 sq.mi. This is a National Water Conditions station. Daily and longer averages for 60 water years are acceptable (all years except partial years). 4-80-5-90-5-00-5-10-5-20-5-5-80-5-8	Latitude: 30:42:03N Longitude: 084:51:33W Datum: 40.58 ft. In hydrologic unit 03130011 and in state of FL (county 063).
02359000	CHIPOLA RIVER NR ALTHA, FLA. Drainage area: 781 sq.mi. Daily and longer averages for 53 water years are acceptable (all years except partial years). 4-80-5-90-5-00-5-10-5-20-5-3-5-40-5-80-5-8	Latitude: 30:32:02N Longitude: 085:09:55W Datum: 19.95 ft. In hydrologic unit 03130012 and in state of FL (county 013).
02359500	ECONFINA CREEK NEAR BENNETT, FLA. Drainage area: 122 sq.mi. Daily and longer averages for 53 water years are acceptable (all years except partial years). 4-80-5-90-5-00-5-10-5-20-5-30-5-5-80-5-8	Latitude: 30:23:04N Longitude: 085:33:24W Datum: 1.03 ft. In hydrologic unit 03140101 and in state of FL (county 005).
02361000	CHOCTAWHATCHEE RIVER NEAR NEWTON AL Drainage area: 686 sq.mi. Daily and longer averages for 58 water years are acceptable (all years except partial years). 4-80-5-90-5-00-5-10-5-20-5-30-5-5-80-5-8	Latitude: 31:20:30N Longitude: 085:36:43W Datum: 138.56 ft. In hydrologic unit 03140201 and in state of AL (county 045).
02366500	CHOCTAWHATCHEE RIVER NR BRUCE, FLA. Drainage area: 4384 sq.mi. Daily and longer averages for 56 water years are acceptable (all years except partial years). 4-80-5-90-5-00-5-10-5-20-5-30-5-5-80-5-8	Latitude: 30:27:03N Longitude: 085:53:54W Datum: 0.00 ft. In hydrologic unit 03140203 and in state of FL (county 131).
02368000	YELLOW RIVER AT MILLIGAN, FLA. Drainage area: 624 sq.mi. Daily and longer averages for 50 water years are acceptable (all years except partial years). 4-80-5-90-5-00-5-10-5-20-5-30-5-5-80-5-8	Latitude: 30:45:10N Longitude: 086:37:45W Datum: 45.00 ft. In hydrologic unit 03140103 and in state of FL (county 091).
02369000	SHOAL RIVER NR CRESTVIEW, FLA. Drainage area: 474 sq.mi. This is a National Water Conditions station. Daily and longer averages for 50 water years are acceptable (all years except partial years). 4-80-5-90-5-00-5-10-5-20-5-30-5-5-80-5-8	Latitude: 30:41:50N Longitude: 086:34:15W Datum: 47.21 ft. In hydrologic unit 03140103 and in state of FL (county 091).
02369800	BLACKWATER RIVER NEAR BRADLEY AL Drainage area: 87.7 sq.mi. This is a Hydrologic Benchmark station. Daily and longer averages for 21 water years are acceptable (all years except partial years). 4-80-5-90-5-00-5-10-5-20-5-30-5-40-5-50-5-60-5-80-5-8	Latitude: 31:01:39N Longitude: 086:42:36W Datum: 121.87 ft. In hydrologic unit 03140104 and in state of AL (county 053).
02371500	CONECOH RIVER AT BRANTLEY AL Drainage area: 500 sq.mi. This is a National Water Conditions station. Daily and longer averages for 51 water years are acceptable (all years except partial years). 4-80-5-90-5-00-5-10-5-20-5-30-5-5-80-5-8	Latitude: 31:34:24N Longitude: 086:15:06W Datum: 226.20 ft. In hydrologic unit 03140301 and in state of AL (county 041).
02374500	MURDER CREEK NEAR EVERGREEN AL Drainage area: 176 sq.mi. Daily and longer averages for 51 water years are acceptable (all years except partial years). 4-80-5-90-5-00-5-10-5-20-5-30-5-5-80-5-8	Latitude: 31:25:06N Longitude: 086:59:12W Datum: 178.29 ft. In hydrologic unit 03140304 and in state of AL (county 035).
02375500	ESCAMBIA RIVER NEAR CENTURY, FL Drainage area: 3817 sq.mi. Daily and longer averages for 54 water years are acceptable (all years except partial years). 4-80-5-90-5-00-5-10-5-20-5-30-5-5-80-5-8	Latitude: 30:57:54N Longitude: 087:14:03W Datum: 28.34 ft. In hydrologic unit 03140305 and in state of FL (county 113).
02376500	PERDIDO RIVER AT BARRINEAU PARK, FL Drainage area: 394 sq.mi. Daily and longer averages for 47 water years are acceptable (all years except partial years). 4-80-5-90-5-00-5-10-5-20-5-30-5-40-5-80-5-8	Latitude: 30:41:25N Longitude: 087:26:25W Datum: 25.77 ft. In hydrologic unit 03140106 and in state of FL (county 033).
02379500	CARTECAY RIVER NEAR ELLIJAY, GA. Drainage area: 134 sq.mi. Daily and longer averages for 40 water years are acceptable (all years except partial years). 4-80-5-90-5-00-5-10-5-20-5-30-5-5-80-5-8	Latitude: 34:40:53N Longitude: 084:27:20W Datum: 1255.39 ft. In hydrologic unit 03150102 and in state of GA (county 123).

Table 1. Continued.

02380500	COOSAWATTEE RIVER NEAR ELLIJAY, GA. Drainage area: 236 sq.mi. Daily and longer averages for 36 water years are acceptable (all years except partial years).	Latitude: 34:40:18N Longitude: 084:30:31W Datum: 1216.04 ft. In hydrologic unit 03150102 and in state of GA (county 123).
02383000	ROCK CREEK NEAR FAIRMOUNT, GA. Drainage area: 6.17 sq.mi. Daily and longer averages for 23 water years are acceptable (all years except partial years).	Latitude: 34:21:32N Longitude: 084:46:46W Datum: 758.96 ft. In hydrologic unit 03150102 and in state of GA (county 015).
02383500	COOSAWATTEE RIVER NEAR PINE CHAPEL, GA. Drainage area: 831 sq.mi. Records affected by reservoir upstream starting with water year 1975. Daily and longer averages for 35 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 34:33:51N Longitude: 084:49:59W Datum: 616.16 ft. In hydrologic unit 03150102 and in state of GA (county 129).
02387500	OOSTANAULA RIVER AT RESACA, GA. Drainage area: 1602 sq.mi. Records affected by reservoir upstream starting with water year 1975. Daily and longer averages for 81 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 34:34:42N Longitude: 084:56:29W Datum: 604.14 ft. In hydrologic unit 03150103 and in state of GA (county 015).
02389000	ETOWAH RIVER NEAR DAWSONVILLE, GA. Drainage area: 107 sq.mi. Daily and longer averages for 36 water years are acceptable (all years except partial years).	Latitude: 34:22:57N Longitude: 084:03:21W Datum: 1049.80 ft. In hydrologic unit 03150104 and in state of GA (county 085).
02392000	ETOWAH RIVER AT CANTON, GA. Drainage area: 613 sq.mi. This is a National Water Conditions station. Records prior to October 1, 1936 do not meet the specified standards of accuracy. Daily and longer averages for 52 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 34:14:23W Longitude: 084:29:47W Datum: 844.55 ft. In hydrologic unit 03150104 and in state of GA (county 057).
02392500	LITTLE RIVER NEAR ROSWELL, GA. Drainage area: 60.0 sq.mi. Daily and longer averages for 29 water years are acceptable (all years except partial years).	Latitude: 34:07:09N Longitude: 084:23:18W Datum: 897.80 ft. In hydrologic unit 03150104 and in state of GA (county 121).
02397500	CEDAR CREEK NEAR CEDARTOWN, GA. Drainage area: 115 sq.mi. Daily and longer averages for 31 water years are acceptable (all years except partial years).	Latitude: 34:03:38N Longitude: 085:18:41W Datum: 724.72 ft. In hydrologic unit 03150105 and in state of GA (county 233).
02398000	CHATTOOGA RIVER AT SUMMERVILLE, GA Drainage area: 192 sq.mi. Daily and longer averages for 51 water years are acceptable (all years except partial years).	Latitude: 34:28:03N Longitude: 085:20:19W Datum: 613.47 ft. In hydrologic unit 03150105 and in state of GA (county 055).
02411800	LITTLE RIVER NEAR BUCHANAN, GA. Drainage area: 20.2 sq.mi. Daily and longer averages for 26 water years are acceptable (all years except partial years).	Latitude: 33:47:51N Longitude: 085:07:03W Datum: 1110.00 ft. In hydrologic unit 03150108 and in state of GA (county 143).
02414500	TALLAPOOSA RIVER AT WADLEY AL Drainage area: 1675 sq.mi. Flow has been regulated since 1983 by reservoir. Daily and longer averages for 59 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 33:07:00N Longitude: 085:33:39W Datum: 599.87 ft. In hydrologic unit 03150109 and in state of AL (county 111).
02430000	MACKEYS CREEK NR DENNIS, MS Drainage area: 66.9 sq.mi. Records prior to February 1, 1938 do not meet the HCDN criteria. Records between October 1 and December 31, 1943, were estimated values and do not meet HCDN criteria. Daily and longer averages for 41 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 34:31:34N Longitude: 088:19:22W Datum: 333.47 ft. In hydrologic unit 03160101 and in state of MS (county 141).
02431000	TOMBIGBEE RIVER NR FULTON, MS Drainage area: 612 sq.mi. Station regulated since 1984. Daily and longer averages for 55 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 34:15:53N Longitude: 088:26:42W Datum: 242.93 ft. In hydrologic unit 03160101 and in state of MS (county 057).
02433000	BULL MOUNTAIN CREEK NR SMITHVILLE, MS Drainage area: 336 sq.mi. Backwater effects starting 1984. Daily and longer averages for 43 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 34:05:18N Longitude: 088:23:26W Datum: 234.81 ft. In hydrologic unit 03160101 and in state of MS (county 057).
02434000	TOWN CREEK AT TUPELO, MS Drainage area: 111 sq.mi. Records prior to February 1, 1944, do not meet the HCDN criteria. Daily and longer averages for 21 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 34:17:39N Longitude: 088:42:32W Datum: 243.84 ft. In hydrologic unit 03160102 and in state of MS (county 081).
02436500	TOWN CREEK NR NETTLETON, MS Drainage area: 620 sq.mi. Records prior to December 1, 1939, do not meet the HCDN criteria. Daily and longer averages for 48 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 34:03:32N Longitude: 088:37:40W Datum: 194.01 ft. In hydrologic unit 03160102 and in state of MS (county 095).

Table 1. Continued.

02437000	TOMBIGBEE RIVER NR AMORY, MS Drainage area: 1928 sq.mi. Records prior to October 1, 1939, do not meet the HCDN criteria. Backwater effects starting 1984. Daily and longer averages for 44 water years are acceptable (some whole years and all partial years are excluded). 4---80---5---90---5---00---5---10---5---20---5---30---5-----5---8	Latitude: 33:59:07N Longitude: 088:33:03W Datum: 178.34 ft. In hydrologic unit 03160101 and in state of MS (county 095).
02439400	BUTTAHATCHEE RIVER NR ABERDEEN, MS Drainage area: 798 sq.mi. Daily and longer averages for 22 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5-----5---8	Latitude: 33:47:24N Longitude: 088:18:53W Datum: 220.77 ft. In hydrologic unit 03160103 and in state of MS (county 095).
02440000	CHUQUATONCHEE CREEK NR EGYPT, MS Drainage area: 167 sq.mi. Daily and longer averages for 22 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----5---80---5---8	Latitude: 33:50:24N Longitude: 088:45:40W Datum: 221.07 ft. In hydrologic unit 03160104 and in state of MS (county 017).
02440500	CHUQUATONCHEE CREEK NR WEST POINT, MS Drainage area: 505 sq.mi. Daily and longer averages for 29 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40-----5---80---5---8	Latitude: 33:36:25N Longitude: 088:42:30W Datum: 170.10 ft. In hydrologic unit 03160104 and in state of MS (county 025).
02441000	TIBBEE CREEK NR TIBBEE, MS Drainage area: 926 sq.mi. Records prior to November 1, 1939, do not meet the HCDN criteria. Backwater effects starting 1981. Daily and longer averages for 40 water years are acceptable (some whole years and all partial years are excluded). 4---80---5---90---5---00---5---10---5---20---5---30---5---40-----5---8	Latitude: 33:32:17N Longitude: 088:38:00W Datum: 154.07 ft. In hydrologic unit 03160104 and in state of MS (county 025).
02441500	TOMBIGBEE RIVER AT COLUMBUS, MS Drainage area: 4463 sq.mi. The period of October 1, 1903 to September 30, 1905 does not meet HCDN criteria. Station partially regulated since 1980. Daily and longer averages for 64 water years are acceptable (some whole years and all partial years are excluded). 4---80---5---90---5---0-----5---20---5-----5---8	Latitude: 33:29:21N Longitude: 088:25:57W Datum: 128.91 ft. In hydrologic unit 03160101 and in state of MS (county 087).
02448000	NOXUBEE RIVER AT MACON, MS Drainage area: 768 sq.mi. Daily and longer averages for 54 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5-----5-----5---8	Latitude: 33:06:08N Longitude: 088:33:40W Datum: 142.38 ft. In hydrologic unit 03160108 and in state of MS (county 103).
02450000	MULBERRY FORK NEAR GARDEN CITY AL Drainage area: 365 sq.mi. Daily and longer averages for 60 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5-----5-----5---8	Latitude: 33:59:42N Longitude: 086:44:56W Datum: 380.54 ft. In hydrologic unit 03160109 and in state of AL (county 009).
02450250	SIPSEY FORK NEAR GRAYSON AL Drainage area: 92.1 sq.mi. This is a Hydrologic Benchmark station. Daily and longer averages for 22 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5-----5---8	Latitude: 34:17:07N Longitude: 087:23:56W Datum: 540.00 ft. In hydrologic unit 03160110 and in state of AL (county 133).
02456500	LOCUST FORK AT SAYRE AL Drainage area: 885 sq.mi. Daily and longer averages for 50 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5-----5---40-----5-----5---8	Latitude: 33:42:35N Longitude: 086:59:00W Datum: 258.64 ft. In hydrologic unit 03160111 and in state of AL (county 073).
02467000	TOMBIGBEE RIVER AT DEMOPOLIS L&D NEAR COATOPA AL Drainage area: 15385 sq.mi. This is a National Water Conditions station. Daily and longer averages for 60 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5-----5-----5---8	Latitude: 32:31:15N Longitude: 087:52:39W Datum: 56.00 ft. In hydrologic unit 03160201 and in state of AL (county 091).
02467500	SUCARNOOCHEE RIVER AT LIVINGSTON AL Drainage area: 607 sq.mi. Daily and longer averages for 50 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5-----5-----5---8	Latitude: 32:34:25N Longitude: 088:11:36W Datum: 90.04 ft. In hydrologic unit 03160202 and in state of AL (county 119).
02472500	BOUIE CREEK NR HATTIESBURG, MS Drainage area: 304 sq.mi. Daily and longer averages for 50 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5-----5-----5---8	Latitude: 31:25:32N Longitude: 089:24:53W Datum: 160.04 ft. In hydrologic unit 03170004 and in state of MS (county 035).
02474500	TALLAHALA CREEK NR RUNNELSTOWN, MS Drainage area: 612 sq.mi. The period of October 1, 1982 to September 30, 1984 does not meet HCDN criteria. Daily and longer averages for 47 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---4-----5-----5---8	Latitude: 31:19:57N Longitude: 089:06:46W Datum: 104.58 ft. In hydrologic unit 03170005 and in state of MS (county 111).
02475500	CHUNKY RIVER NR CHUNKY, MS Drainage area: 369 sq.mi. Daily and longer averages for 50 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5-----5-----5---8	Latitude: 32:19:35N Longitude: 088:54:35W Datum: 269.00 ft. In hydrologic unit 03170001 and in state of MS (county 075).
02479000	PASCAGOULA RIVER AT MERRILL, MS Drainage area: 6590 sq.mi. This is a National Water Conditions station. Daily and longer averages for 58 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30-----5-----5---8	Latitude: 30:58:40N Longitude: 088:43:35W Datum: 26.25 ft. In hydrologic unit 03170006 and in state of MS (county 039).
02479155	CYPRESS CREEK NR JANICE, MS Drainage area: 52.6 sq.mi. This is a Hydrologic Benchmark station. Daily and longer averages for 22 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5-----5---8	Latitude: 31:01:30N Longitude: 089:01:00W Datum: 110.00 ft. In hydrologic unit 03170007 and in state of MS (county 111).

Table 1. Continued.

02479300	RED CREEK AT VESTRY, MS Drainage area: 441 sq.mi. Daily and longer averages for 30 water years are acceptable (all years except partial years).	Latitude: 30:44:10N Longitude: 088:46:50W Datum: 20.10 ft. In hydrologic unit 03170007 and in state of MS (county 059).
02484500	YOCKANOOKANY RIVER NR OFAHOMA, MS Drainage area: 469 sq.mi. Records prior to January 1, 1944, do not meet the HCDN criteria. Daily and longer averages for 44 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 32:42:20N Longitude: 089:40:20W Datum: 306.15 ft. In hydrologic unit 03180001 and in state of MS (county 079).
02486000	PEARL RIVER AT JACKSON, MS Drainage area: 3171 sq.mi. The constant flow in November, 1903 occurred during a period of extremely low water. Slight regulation of high and low flows after 1960. Daily and longer averages for 43 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 32:16:54N Longitude: 090:10:43W Datum: 233.70 ft. In hydrologic unit 03180002 and in state of MS (county 121).
02487500	STRONG RIVER AT D'LO, MS Drainage area: 425 sq.mi. Records prior to August 1, 1930, do not meet the HCDN criteria. Daily and longer averages for 41 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 31:58:40N Longitude: 089:53:53W Datum: 257.99 ft. In hydrologic unit 03180002 and in state of MS (county 127).
02488500	PEARL RIVER NR MONTICELLO, MS Drainage area: 4993 sq.mi. Daily and longer averages for 50 water years are acceptable (all years except partial years).	Latitude: 31:33:12N Longitude: 090:05:16W Datum: 158.66 ft. In hydrologic unit 03180003 and in state of MS (county 077).
02489500	PEARL RIVER NEAR BOGALUSA, LA Drainage area: 6573 sq.mi. This is a National Water Conditions station. Daily and longer averages for 50 water years are acceptable (all years except partial years).	Latitude: 30:47:35N Longitude: 089:49:15W Datum: 55.00 ft. In hydrologic unit 03180004 and in state of LA (county 117).
02490500	BOGUE CHITTO NR TYLERTOWN, MS Drainage area: 425 sq.mi. Daily and longer averages for 44 water years are acceptable (all years except partial years).	Latitude: 31:10:37N Longitude: 090:16:47W Datum: 227.40 ft. In hydrologic unit 03180005 and in state of MS (county 113).
02492000	BOGUE CHITTO NEAR BUSH, LA Drainage area: 1213 sq.mi. Daily and longer averages for 51 water years are acceptable (all years except partial years).	Latitude: 30:37:45N Longitude: 089:53:50W Datum: 44.25 ft. In hydrologic unit 03180005 and in state of LA (county 103).
03010500	ALLEGHENY RIVER AT ELDRED, PA. Drainage area: 550 sq.mi. Daily and longer averages for 49 water years are acceptable (all years except partial years).	Latitude: 41:57:48N Longitude: 078:23:11W Datum: 1416.53 ft. In hydrologic unit 05010001 and in state of PA (county 083).
03011020	ALLEGHENY RIVER AT SALAMANCA NY Drainage area: 1608 sq.mi. Daily and longer averages for 85 water years are acceptable (all years except partial years).	Latitude: 42:09:23N Longitude: 078:42:56W Datum: 1358.00 ft. In hydrologic unit 05010001 and in state of NY (county 009).
03011800	KINZUA CREEK NEAR GUFFEY, PA. Drainage area: 46.4 sq.mi. Daily and longer averages for 23 water years are acceptable (all years except partial years).	Latitude: 41:45:59N Longitude: 078:43:08W Datum: 1540.00 ft. In hydrologic unit 05010001 and in state of PA (county 083).
03015500	BROKENSTRAW CREEK AT YOUNGVILLE, PA. Drainage area: 321 sq.mi. Daily and longer averages for 79 water years are acceptable (all years except partial years).	Latitude: 41:51:09N Longitude: 079:19:03W Datum: 1186.92 ft. In hydrologic unit 05010001 and in state of PA (county 123).
03020500	OIL CREEK AT ROUSEVILLE, PA. Drainage area: 300 sq.mi. This is a National Water Conditions station. Daily and longer averages for 56 water years are acceptable (all years except partial years).	Latitude: 41:28:54N Longitude: 079:41:44W Datum: 1028.32 ft. In hydrologic unit 05010003 and in state of PA (county 121).
03024000	FRENCH CREEK AT UTICA, PA. Drainage area: 1028 sq.mi. Records affected by flow regulation starting with water year 1972. Daily and longer averages for 39 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 41:26:15N Longitude: 079:57:22W Datum: 1019.44 ft. In hydrologic unit 05010004 and in state of PA (county 121).
03028000	WEST BRANCH CLARION RIVER AT WILCOX, PA. Drainage area: 63.0 sq.mi. Daily and longer averages for 35 water years are acceptable (all years except partial years).	Latitude: 41:34:31N Longitude: 078:41:33W Datum: 1502.02 ft. In hydrologic unit 05010005 and in state of PA (county 047).
03032500	REDBANK CREEK AT ST. CHARLES, PA. Drainage area: 528 sq.mi. Daily and longer averages for 69 water years are acceptable (all years except partial years).	Latitude: 40:59:40N Longitude: 079:23:40W Datum: 973.14 ft. In hydrologic unit 05010006 and in state of PA (county 005).
03034500	LITTLE MAHONING CREEK AT MCCORMICK, PA. Drainage area: 87.4 sq.mi. Daily and longer averages for 49 water years are acceptable (all years except partial years).	Latitude: 40:50:10N Longitude: 079:06:37W Datum: 1164.88 ft. In hydrologic unit 05010006 and in state of PA (county 063).

Table 1. Continued.

03042000	BLACKLICK CREEK AT JOSEPHINE, PA. Drainage area: 192 sq.mi. Records are unsuitable for analysis at less than monthly resolution due to minor regulation at low flow. Monthly and longer averages for 36 water years are acceptable (all years except partial years).	Latitude: 40:28:24N Longitude: 079:11:01W Datum: 975.82 ft. In hydrologic unit 05010007 and in state of PA (county 063).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----
03049000	BUFFALO CREEK NEAR FREEPORT, PA. Drainage area: 137 sq.mi. Daily and longer averages for 48 water years are acceptable (all years except partial years).	Latitude: 40:42:57N Longitude: 079:41:59W Datum: 792.00 ft. In hydrologic unit 05010009 and in state of PA (county 019).	4---80---5---90---5---00---5---10---5---20---5---30---5---40-----
03051000	TYGART VALLEY RIVER AT BELINGTON, WV Drainage area: 408 sq.mi. Daily and longer averages for 81 water years are acceptable (all years except partial years).	Latitude: 39:01:45N Longitude: 079:56:10W Datum: 1679.49 ft. In hydrologic unit 05020001 and in state of WV (county 001).	4---80---5---90---5---00-----
03069500	CHEAT RIVER NEAR PARSONS, WV Drainage area: 718 sq.mi. A few months in 1914 and 1916 with constant flow may have estimated discharge values. Daily and longer averages for 75 water years are acceptable (all years except partial years).	Latitude: 39:07:20N Longitude: 079:40:50W Datum: 1589.66 ft. In hydrologic unit 05020004 and in state of WV (county 093).	4---80---5---90---5---00---5---10-----
03074500	REDSTONE CREEK AT WALTERSBURG, PA. Drainage area: 62.7 sq.mi. Records are not suitable for analysis at less than monthly resolution due to low flow regulation by mine pumpage. Monthly and longer averages for 46 water years are acceptable (all years except partial years).	Latitude: 39:58:48N Longitude: 079:45:52W Datum: 883.28 ft. In hydrologic unit 05020005 and in state of PA (county 051).	4---80---5---90---5---00---5---10---5---20---5---30---5---40-----
03075500	YOUGHIOGHENY R NR OAKLAND, MD Drainage area: 134 sq.mi. Daily and longer averages for 47 water years are acceptable (all years except partial years).	Latitude: 39:25:19N Longitude: 079:25:32W Datum: 2353.61 ft. In hydrologic unit 05020006 and in state of MD (county 023).	4---80---5---90---5---00---5---10---5---20---5---30---5---40-----
03078000	CASSELMAN R AT GRANTSVILLE, MD Drainage area: 121 sq.mi. Daily and longer averages for 41 water years are acceptable (all years except partial years).	Latitude: 39:42:08N Longitude: 079:08:12W Datum: 2088.97 ft. In hydrologic unit 05020006 and in state of MD (county 023).	4---80---5---90---5---00---5---10---5---20---5---30---5---40-----
03079000	CASSELMAN RIVER AT MARKLETON, PA. Drainage area: 382 sq.mi. This is a National Water Conditions station. Records are not suitable for analysis at less than monthly resolution due to minor diversion upstream for municipal water supply. Monthly and longer averages for 68 water years are acceptable (all years except partial years).	Latitude: 39:51:35N Longitude: 079:13:40W Datum: 1655.29 ft. In hydrologic unit 05020006 and in state of PA (county 111).	4---80---5---90---5---00---5---10---5---20-----
03080000	LAUREL HILL CREEK AT URSINA, PA. Drainage area: 121 sq.mi. Daily and longer averages for 70 water years are acceptable (all years except partial years).	Latitude: 39:49:13N Longitude: 079:19:18W Datum: 1335.26 ft. In hydrologic unit 05020006 and in state of PA (county 111).	4---80---5---90---5---00---5---10---5-----
03089500	MILL C NR BERLIN CENTER OH Drainage area: 19.1 sq.mi. Daily and longer averages for 30 water years are acceptable (all years except partial years).	Latitude: 41:00:01N Longitude: 080:58:07W Datum: 1032.90 ft. In hydrologic unit 05030103 and in state of OH (county 099).	4---80---5---90---5---00---5---10---5---20---5---30---5---40-----5---80---5---8
03092500	W B MAHONING R NR NEWTON FALLS OH Drainage area: 96.3 sq.mi. Daily and longer averages for 55 water years are acceptable (all years except partial years).	Latitude: 41:10:18N Longitude: 081:01:16W Datum: 912.20 ft. In hydrologic unit 05030103 and in state of OH (county 133).	4---80---5---90---5---00---5---10---5---20---5---30-----5---8
03102500	LITTLE SHENANGO RIVER AT GREENVILLE, PA. Drainage area: 104 sq.mi. Daily and longer averages for 71 water years are acceptable (all years except partial years).	Latitude: 41:25:19N Longitude: 080:22:35W Datum: 953.46 ft. In hydrologic unit 05030102 and in state of PA (county 085).	4---80---5---90---5---00---5---10---5---20---5---30-----
03106000	CONNOQUENESSING CREEK NR ZELIENOPLE, PA. Drainage area: 356 sq.mi. This is a National Water Conditions station. Records are unsuitable for analysis at less than monthly resolution due to minor regulation by mills upstream. Monthly and longer averages for 69 water years are acceptable (all years except partial years).	Latitude: 40:49:01N Longitude: 080:14:33W Datum: 852.31 ft. In hydrologic unit 05030105 and in state of PA (county 007).	4---80---5---90---5---00---5---10---5---20-----
03109500	L BEAVER C NR EAST LIVERPOOL OH Drainage area: 496 sq.mi. This is a National Water Conditions station. There were several months in the 1920's where the monthly flows are constant, indicative of estimated discharge values for that month. Daily and longer averages for 73 water years are acceptable (all years except partial years).	Latitude: 40:40:33N Longitude: 080:32:27W Datum: 702.77 ft. In hydrologic unit 05030101 and in state of OH (county 029).	4---80---5---90---5---00---5---10---5-----
03114500	MIDDLE ISLAND CREEK AT LITTLE, WV Drainage area: 458 sq.mi. Constant flow months in 1930 accurately represent extreme low flow conditions. Daily and longer averages for 68 water years are acceptable (all years except partial years).	Latitude: 39:28:30N Longitude: 080:59:50W Datum: 631.32 ft. In hydrologic unit 05030201 and in state of WV (county 095).	4---80---5---90---5---00---5---10---5-----
03116000	TUSCARAWAS R AT CLINTON OH Drainage area: 174 sq.mi. Daily and longer averages for 52 water years are acceptable (all years except partial years).	Latitude: 40:55:40N Longitude: 081:37:58W Datum: 933.28 ft. In hydrologic unit 05040001 and in state of OH (county 153).	4---80---5---90---5---00---5---10---5---20---5-----80---5---8

Table 1. Continued.

03183500	GREENBRIER RIVER AT ALDERSON, WV Drainage area: 1364 sq.mi. This is a National Water Conditions station. Months with constant flow in 1916 and 1917 may have estimated discharge values. Daily and longer averages for 93 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5*****	Latitude: 37:43:27N Longitude: 080:38:30W Datum: 1529.42 ft. In hydrologic unit 05050003 and in state of WV (county 063).
03186500	WILLIAMS RIVER AT DYER, WV Drainage area: 128 sq.mi. Constant flow months in 1930 accurately represent extreme low flow conditions. Daily and longer averages for 59 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----3*****	Latitude: 38:22:44N Longitude: 080:29:03W Datum: 2193.46 ft. In hydrologic unit 05050005 and in state of WV (county 101).
03187500	CRANBERRY RIVER NEAR RICHWOOD, WV Drainage area: 80.4 sq.mi. Daily and longer averages for 29 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----*****5-----60-----*****	Latitude: 38:17:43N Longitude: 080:31:36W Datum: 0.00 ft. In hydrologic unit 05050005 and in state of WV (county 067).
03193000	KANAWHA RIVER AT KANAWHA FALLS, WV Drainage area: 8371 sq.mi. This is a National Water Conditions station. Although low and high flows are regulated by 3 upstream reservoirs, monthly averages should be relatively unaffected. Months with constant flow in 1916 may have estimated discharge values. Monthly and longer averages for 111 water years are acceptable (all years except partial years). 4-----*****	Latitude: 38:08:17N Longitude: 081:12:52W Datum: 621.20 ft. In hydrologic unit 05050006 and in state of WV (county 019).
03198500	BIG COAL RIVER AT ASHFORD, WV Drainage area: 391 sq.mi. Months with constant flow in 1916 may have estimated discharge values. Daily and longer averages for 66 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----*****20-----5-----30-----*****	Latitude: 38:10:47N Longitude: 081:42:42W Datum: 622.46 ft. In hydrologic unit 05050009 and in state of WV (county 005).
03202000	RACCOON C AT ADAMSVILLE OH Drainage area: 585 sq.mi. Daily and longer averages for 67 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----*****	Latitude: 38:52:25N Longitude: 082:21:22W Datum: 570.04 ft. In hydrologic unit 05090101 and in state of OH (county 053).
03204500	MUD RIVER NEAR MILTON, WV Drainage area: 256 sq.mi. Daily and longer averages for 42 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----*****5-----8	Latitude: 38:23:15N Longitude: 082:06:46W Datum: 572.64 ft. In hydrologic unit 05070102 and in state of WV (county 011).
03217000	TYGARTS CREEK NEAR GREENUP, KY. Drainage area: 242 sq.mi. Daily and longer averages for 48 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----*****	Latitude: 38:33:51N Longitude: 082:57:08W Datum: 547.14 ft. In hydrologic unit 05090103 and in state of KY (county 089).
03219500	SCIOTO R NR PROSPECT OH Drainage area: 567 sq.mi. Daily and longer averages for 56 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----*****5-----4-----*****	Latitude: 40:25:10N Longitude: 083:11:50W Datum: 886.90 ft. In hydrologic unit 05060001 and in state of OH (county 041).
03230500	BIG DARBY C AT DARBYVILLE OH Drainage area: 534 sq.mi. Daily and longer averages for 64 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----*****	Latitude: 39:42:02N Longitude: 083:06:37W Datum: 713.69 ft. In hydrologic unit 05060001 and in state of OH (county 129).
03234500	SCIOTO R AT HIGBY OH Drainage area: 5131 sq.mi. This is a National Water Conditions station. Records are unsuitable for analysis at less than monthly resolution due to affects of upstream reservoirs as well as GW pumpage around Columbus. Several months in the 1930's have constant daily flow values indicative of estimated daily values for that month. Monthly and longer averages for 58 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----*****	Latitude: 39:12:44N Longitude: 082:51:50W Datum: 567.28 ft. In hydrologic unit 05060002 and in state of OH (county 141).
03235500	TAR HOLLOW C AT TAR HOLLOW STATE PARK OH Drainage area: 1.35 sq.mi. Daily and longer averages for 32 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----*****80-----5-----8	Latitude: 39:23:22N Longitude: 082:45:03W Datum: 793.63 ft. In hydrologic unit 05060002 and in state of OH (county 141).
03237500	OHIO BRUSH C NR WEST UNION OH Drainage area: 387 sq.mi. Daily and longer averages for 57 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----*****40-----*****	Latitude: 38:48:13N Longitude: 083:25:16W Datum: 510.60 ft. In hydrologic unit 05090201 and in state of OH (county 001).
03248500	LICKING R NR SALYERSVILLE, KY. Drainage area: 140 sq.mi. Daily and longer averages for 50 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----*****	Latitude: 37:45:03N Longitude: 083:05:04W Datum: 823.80 ft. In hydrologic unit 05100101 and in state of KY (county 153).
03252500	SF LICKING R AT CYNTHIANA KY Drainage area: 621 sq.mi. Small diversion by Cynthiana municipal water plant, but monthly or longer time average statistics should be acceptable. However, interbasin transfer initiated in WY1989. Monthly and longer averages for 50 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----*****	Latitude: 38:23:27N Longitude: 084:18:11W Datum: 688.52 ft. In hydrologic unit 05100102 and in state of KY (county 097).
03253500	LICKING RIVER AT CATAMBA, KY. Drainage area: 3300 sq.mi. This is a National Water Conditions station. Flow regulated since December 1973 by Cave Run Lake. Daily and longer averages for 47 water years are acceptable (some whole years and all partial years are excluded). 4-----80-----5-----90-----5-----00-----5-----10-----5-----*****20-----5-----*****5-----80-----5-----8	Latitude: 38:42:37N Longitude: 084:18:39W Datum: 500.01 ft. In hydrologic unit 05100101 and in state of KY (county 191).

Table 1. Continued.

03262000	LORAMIE C AT LOCKINGTON OH Drainage area: 257 sq.mi. Records are unsuitable for analysis at less than monthly resolution due to regulation of flood flow by Lockington Retarding Basin since 1921. Several months before 1920 show constant flow values, indicative of an estimated value for the month. Monthly and longer averages for 72 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---2*****	Latitude: 40:12:35N Longitude: 084:14:32W Datum: 800.03 ft. In hydrologic unit 05080001 and in state of OH (county 149).
03265000	STILLWATER R AT PLEASANT HILL OH Drainage area: 503 sq.mi. Daily and longer averages for 65 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---30*****	Latitude: 40:03:28N Longitude: 084:21:22W Datum: 846.73 ft. In hydrologic unit 05080001 and in state of OH (county 109).
03266000	STILLWATER R AT ENGLEWOOD OH Drainage area: 650 sq.mi. Records are unsuitable for analysis at less than monthly resolution due to regulation of flood flow by Englewood Retarding Basin. Monthly and longer averages for 62 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5*****	Latitude: 39:52:10N Longitude: 084:16:57W Datum: 699.97 ft. In hydrologic unit 05080001 and in state of OH (county 113).
03269500	MAD R NR SPRINGFIELD OH Drainage area: 490 sq.mi. Records affected by regulation on discharge by CJ Brown Reservoir starting with water year 1973. Constant daily flow values for a month in 1918 are indicative that flow was estimated for that month. Daily and longer averages for 59 water years are acceptable (some whole years and all partial years are excluded). 4---80---5---90---5---00---5---10---5---30*****	Latitude: 39:55:23N Longitude: 083:52:13W Datum: 881.42 ft. In hydrologic unit 05080001 and in state of OH (county 023).
03272000	TWIN C NR GERMANTOWN OH Drainage area: 275 sq.mi. Records are unsuitable for analysis at less than monthly resolution due to regulation of flood flow by Germantown Retarding Basin. Constant daily flow values for a month in 1922 are indicative that flow was estimated for that month. Monthly and longer averages for 70 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5*****	Latitude: 39:38:10N Longitude: 084:23:48W Datum: 700.24 ft. In hydrologic unit 05080002 and in state of OH (county 113).
03274000	G MIAMI R AT HAMILTON OH Drainage area: 3630 sq.mi. Records are unsuitable for analysis at less than monthly resolution due to regulation of flood flow by retarding basins since 1920. Records prior to water year 1930 should not be used because of diversion by Miami and Erie Canal. Monthly and longer averages for 59 water years are acceptable (some whole years and all partial years are excluded). 4---80---5---90---5---00---5---10---5---20---5---3*****	Latitude: 39:23:28N Longitude: 084:34:20W Datum: 499.98 ft. In hydrologic unit 05080002 and in state of OH (county 017).
03275000	WHITENATER RIVER NEAR ALPINE, IN Drainage area: 522 sq.mi. Daily and longer averages for 60 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5*****	Latitude: 39:34:46N Longitude: 085:09:29W Datum: 750.19 ft. In hydrologic unit 05080003 and in state of IN (county 041).
03281500	SOUTH FORK KENTUCKY RIVER AT BOONEVILLE, KENTUCKY Drainage area: 722 sq.mi. Daily and longer averages for 55 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5*****	Latitude: 37:28:45N Longitude: 083:40:38W Datum: 642.49 ft. In hydrologic unit 05100203 and in state of KY (county 189).
03285000	DIX RIVER NEAR DANVILLE KY Drainage area: 318 sq.mi. Daily and longer averages for 46 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40*****	Latitude: 37:38:31N Longitude: 084:39:39W Datum: 750.10 ft. In hydrologic unit 05100205 and in state of KY (county 079).
03294000	SILVER CREEK NEAR SELLERSBURG, IND Drainage area: 189 sq.mi. During most years, there are periods of no flow. Daily and longer averages for 34 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50*****	Latitude: 38:22:15N Longitude: 085:43:35W Datum: 429.78 ft. In hydrologic unit 05140101 and in state of IN (county 019).
03298000	FLOYDS FORK AT FISHERVILLE, KY Drainage area: 138 sq.mi. Daily and longer averages for 44 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40*****	Latitude: 38:11:18N Longitude: 085:27:37W Datum: 542.60 ft. In hydrologic unit 05140102 and in state of KY (county 111).
03301500	ROLLING FORK NR BOSTON KY Drainage area: 1299 sq.mi. Daily and longer averages for 50 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5*****	Latitude: 37:46:02N Longitude: 085:42:14W Datum: 400.42 ft. In hydrologic unit 05140103 and in state of KY (county 179).
03307000	RUSSELL CREEK NEAR COLUMBIA, KY. Drainage area: 188 sq.mi. (8% non-contributing) Daily and longer averages for 49 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---4*****	Latitude: 37:07:09N Longitude: 085:23:38W Datum: 610.96 ft. In hydrologic unit 05110001 and in state of KY (county 001)
03308500	GREEN RIVER AT MUFORDVILLE, KY. Drainage area: 1673 sq.mi. (11% non-contributing) This is a National Water Conditions station. Flow regulated by Green River Lake beginning February 1969. Daily and longer averages for 42 water years are acceptable (some whole years and all partial years are excluded). 4---80---5---90---5---00---5---10---5*****	Latitude: 37:16:05N Longitude: 085:53:10W Datum: 451.70 ft. In hydrologic unit 05110001 and in state of KY (county 099)
03310300	NOLIN RIVER AT WHITE MILLS, KY. Drainage area: 357 sq.mi. (34% non-contributing) Daily and longer averages for 29 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---6*****	Latitude: 37:33:03N Longitude: 086:02:43W Datum: 583.08 ft. In hydrologic unit 05110001 and in state of KY (county 093)

Table 1. Continued.

03320500	POND RIVER NR APEX, KY. Drainage area: 194 sq.mi. Daily and longer averages for 47 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40-----	Latitude: 37:07:20N Longitude: 087:19:10W Datum: 384.53 ft. In hydrologic unit 05110006 and in state of KY (county 177).
03324000	LITTLE RIVER NEAR HUNTINGTON, IND Drainage area: 263 sq.mi. Daily and longer averages for 44 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40-----	Latitude: 40:54:14N Longitude: 085:24:22W Datum: 728.10 ft. In hydrologic unit 05120101 and in state of IN (county 069).
03324300	SALAMONIE RIVER NEAR WARREN, IND. Drainage area: 425 sq.mi. Daily and longer averages for 31 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5-----	Latitude: 40:42:45N Longitude: 085:27:13W Datum: 784.65 ft. In hydrologic unit 05120102 and in state of IN (county 069).
03326500	MISSISSINAWA RIVER AT MARION, IND. Drainage area: 682 sq.mi. This is a National Water Conditions station. Records before 1931 do not meet HCDN criteria. Daily and longer averages for 58 water years are acceptable (some whole years and all partial years are excluded). 4---80---5---90---5---00---5---10---5---20---5---30-----	Latitude: 40:34:34N Longitude: 085:39:34W Datum: 774.56 ft. In hydrologic unit 05120103 and in state of IN (county 053).
03327520	PIPE CREEK NEAR BUNKER HILL, IND. Drainage area: 159 sq.mi. Daily and longer averages for 20 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60-----	Latitude: 40:40:06N Longitude: 086:05:44W Datum: 736.00 ft. In hydrologic unit 05120101 and in state of IN (county 103).
03328500	EEL RIVER NEAR LOGANSPOUT, IN Drainage area: 789 sq.mi. Daily and longer averages for 45 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40-----	Latitude: 40:46:55N Longitude: 086:15:50W Datum: 621.50 ft. In hydrologic unit 05120104 and in state of IN (county 017).
03329400	RATTLESNAKE CREEK NEAR PATTON, IND. Drainage area: 6.83 sq.mi. Daily and longer averages for 20 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5-----	Latitude: 40:42:46N Longitude: 086:41:49W Datum: 644.97 ft. In hydrologic unit 05120105 and in state of IN (county 015).
03333600	KOKOMO CREEK NEAR KOKOMO, IND. Drainage area: 24.7 sq.mi. Daily and longer averages for 29 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60-----	Latitude: 40:26:28N Longitude: 086:05:20W Datum: 807.68 ft. In hydrologic unit 05120107 and in state of IN (county 067).
03334500	SOUTH FORK WILDCAT CREEK NEAR LAFAYETTE, IND. Drainage area: 243 sq.mi. Daily and longer averages for 44 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40-----	Latitude: 40:25:04N Longitude: 086:46:05W Datum: 566.60 ft. In hydrologic unit 05120107 and in state of IN (county 157).
03335500	WABASH RIVER AT LAFAYETTE IND Drainage area: 7267 sq.mi. Records prior to 1924 do not meet HCDN criteria. Daily and longer averages for 65 water years are acceptable (some whole years and all partial years are excluded). 4---80---5---90---5---00---5---10---5---20-----	Latitude: 40:25:19N Longitude: 086:53:49W Datum: 504.14 ft. In hydrologic unit 05120108 and in state of IN (county 157).
03339500	SUGAR CREEK AT CRAWFORDSVILLE, IND. Drainage area: 509 sq.mi. Daily and longer averages for 50 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5-----	Latitude: 40:02:56N Longitude: 086:53:58W Datum: 657.77 ft. In hydrologic unit 05120110 and in state of IN (county 107).
03340800	BIG RACCOON CREEK NEAR FINCASTLE IND Drainage area: 139 sq.mi. Daily and longer averages for 31 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----	Latitude: 39:48:45N Longitude: 086:57:14W Datum: 686.03 ft. In hydrologic unit 05120108 and in state of IN (county 133).
03343400	EMBARRAS RIVER NEAR CAMARGO, IL Drainage area: 186 sq.mi. Daily and longer averages for 28 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60-----	Latitude: 39:47:30N Longitude: 088:11:10W Datum: 622.30 ft. In hydrologic unit 05120112 and in state of IL (county 041).
03345500	EMBARRAS RIVER AT STE. MARIE, IL Drainage area: 1516 sq.mi. Daily and longer averages for 77 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---1-----	Latitude: 38:56:10N Longitude: 088:01:10W Datum: 445.75 ft. In hydrologic unit 05120112 and in state of IL (county 079).
03346000	NORTH FORK EMBARRAS RIVER NEAR OBLONG, IL Drainage area: 318 sq.mi. Daily and longer averages for 48 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40-----	Latitude: 39:00:37N Longitude: 087:56:47W Datum: 456.19 ft. In hydrologic unit 05120112 and in state of IL (county 033).
03347500	BUCK CREEK NEAR MUNCIE, IND Drainage area: 35.5 sq.mi. Daily and longer averages for 34 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----	Latitude: 40:08:05N Longitude: 085:22:25W Datum: 944.67 ft. In hydrologic unit 05120201 and in state of IN (county 035).
03351500	FALL CREEK NEAR FORTVILLE, IND. Drainage area: 169 sq.mi. Daily and longer averages for 47 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40-----	Latitude: 39:57:15N Longitude: 085:52:05W Datum: 787.43 ft. In hydrologic unit 05120201 and in state of IN (county 057).
03360500	WHITE RIVER AT NEWBERRY, IND. Drainage area: 4688 sq.mi. Daily and longer averages for 60 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5-----	Latitude: 38:55:39N Longitude: 087:00:41W Datum: 465.59 ft. In hydrologic unit 05120202 and in state of IN (county 055).

Table 1. Continued.

03361650	SUGAR CREEK AT NEW PALESTINE, IND. Drainage area: 93.9 sq.mi. Daily and longer averages for 21 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---*****	Latitude: 39:42:51N Longitude: 085:53:08W Datum: 786.00 ft. In hydrologic unit 05120204 and in state of IN (county 059).
03362000	YOUNGS CREEK NEAR EDINBURGH IND Drainage area: 107 sq.mi. Records prior to 1944 do not meet HCDN criteria. Daily and longer averages for 45 water years are acceptable (some whole years and all partial years are excluded). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---*****	Latitude: 39:25:08N Longitude: 086:00:18W Datum: 670.20 ft. In hydrologic unit 05120204 and in state of IN (county 081).
03362500	SUGAR CREEK NEAR EDINBURGH, IN Drainage area: 474 sq.mi. Records prior to 1944 do not meet HCDN criteria. Daily and longer averages for 45 water years are acceptable (some whole years and all partial years are excluded). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---*****	Latitude: 39:21:39N Longitude: 085:59:51W Datum: 646.23 ft. In hydrologic unit 05120204 and in state of IN (county 081).
03363500	FLATROCK RIVER AT ST. PAUL, IND. Drainage area: 303 sq.mi. Daily and longer averages for 58 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---*****	Latitude: 39:25:03N Longitude: 085:38:03W Datum: 764.84 ft. In hydrologic unit 05120205 and in state of IN (county 145).
03364000	EAST FORK WHITE RIVER AT COLUMBUS, IND. Drainage area: 1707 sq.mi. Daily and longer averages for 40 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---*****	Latitude: 39:12:00N Longitude: 085:55:32W Datum: 603.12 ft. In hydrologic unit 05120205 and in state of IN (county 005).
03373500	EAST FORK WHITE RIVER AT SHOALS, IND. Drainage area: 4927 sq.mi. This is a National Water Conditions station. Records prior to 1924 do not meet HCDN criteria. Daily and longer averages for 65 water years are acceptable (some whole years and all partial years are excluded). 4---80---5---90---5---00---5---10---5---20---*****	Latitude: 38:40:02N Longitude: 086:47:31W Datum: 442.25 ft. In hydrologic unit 05120208 and in state of IN (county 101).
03374000	WHITE RIVER AT PETERSBURG IND Drainage area: 11125 sq.mi. Daily and longer averages for 60 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---*****	Latitude: 38:30:39N Longitude: 087:17:22W Datum: 400.00 ft. In hydrologic unit 05120202 and in state of IN (county 125).
03374455	PATOKA RIVER NEAR HARDINSBURG, IND Drainage area: 12.8 sq.mi. There have been periods of no flow during several years in the record. Daily and longer averages for 20 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---*****	Latitude: 38:26:41N Longitude: 086:23:14W Datum: 606.89 ft. In hydrologic unit 05120209 and in state of IN (county 117).
03377500	WABASH RIVER AT MT. CARMEL, ILL. Drainage area: 28635 sq.mi. This is a National Water Conditions station. Daily and longer averages for 61 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---*****	Latitude: 38:24:07N Longitude: 087:45:10W Datum: 369.46 ft. In hydrologic unit 05120113 and in state of IL (county 185). (Station information from IN state office.)
03379500	LITTLE WABASH RIVER BELOW CLAY CITY, IL Drainage area: 1131 sq.mi. Daily and longer averages for 74 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---*****	Latitude: 38:38:05N Longitude: 088:17:50W Datum: 392.29 ft. In hydrologic unit 05120114 and in state of IL (county 025).
03380500	SKILLET FORK AT WAYNE CITY, IL Drainage area: 464 sq.mi. This is a National Water Conditions station. Constant diversion of approximately 0.02 cfs for Wayne City water supply since beginning of record. Daily and longer averages for 71 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---*****	Latitude: 38:21:25N Longitude: 088:35:00W Datum: 383.15 ft. In hydrologic unit 05120115 and in state of IL (county 191).
03381500	LITTLE WABASH RIVER AT CARMI, IL Drainage area: 3102 sq.mi. During a few times of extremely high stage in the period of the record, flow has also been through McHenry Slough. However, this site can generally be used even for daily analysis. Daily and longer averages for 49 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---*****	Latitude: 38:03:40N Longitude: 088:09:35W Datum: 339.91 ft. In hydrologic unit 05120114 and in state of IL (county 193).
03416000	WOLF RIVER NEAR BYRDSTOWN, TENN. Drainage area: 106 sq.mi. Daily and longer averages for 46 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---*****	Latitude: 36:33:37N Longitude: 085:04:23W Datum: 707.54 ft. In hydrologic unit 05130105 and in state of TN (county 137).
03434500	HARPEATH RIVER NEAR KINGSTON SPRINGS, TENN. Drainage area: 681 sq.mi. (2% non-contributing) This is a National Water Conditions station. Daily and longer averages for 63 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---*****	Latitude: 36:07:19N Longitude: 087:05:56W Datum: 448.04 ft. In hydrologic unit 05130204 and in state of TN (county 021).
03436000	SULPHUR FORK RED RIVER NEAR ADAMS, TENN Drainage area: 186 sq.mi. (11% non-contributing) Daily and longer averages for 49 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---*****	Latitude: 36:30:55N Longitude: 087:03:32W Datum: 424.36 ft. In hydrologic unit 05130206 and in state of TN (county 147).
03438000	LITTLE R NR CADIZ, KY. Drainage area: 244 sq.mi. Daily and longer averages for 48 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---*****	Latitude: 36:46:40N Longitude: 087:43:18W Datum: 391.45 ft. In hydrologic unit 05130205 and in state of KY (county 221).

Table 1. Continued.

03439500	FRENCH BROAD AT CALVERT, N. C. Drainage area: 103 sq.mi. Daily and longer averages for 31 water years are acceptable (all years except partial years). 4-80-5-90-5-00-5-10-5-20-60-5-70-5-80-5-8	Latitude: 35:08:55N Longitude: 082:47:57W Datum: 2154.63 ft. In hydrologic unit 06010105 and in state of NC (county 175).
03441000	DAVIDSON RIVER NEAR BREVARD, N.C. Drainage area: 40.4 sq.mi. Daily and longer averages for 68 water years are acceptable (all years except partial years). 4-80-5-90-5-00-5-10-5-20-60-5-70-5-80-5-8	Latitude: 35:16:23N Longitude: 082:42:21W Datum: 2115.13 ft. In hydrologic unit 06010105 and in state of NC (county 175).
03444500	SOUTH FORK MILLS RIVER AT THE PINK BEDS, N.C. Drainage area: 9.99 sq.mi. Daily and longer averages for 31 water years are acceptable (all years except partial years). 4-80-5-90-5-00-5-10-5-20-60-5-70-5-80-5-8	Latitude: 35:21:59N Longitude: 082:44:20W Datum: 3138.38 ft. In hydrologic unit 06010105 and in state of NC (county 175).
03448000	FRENCH BROAD RIVER AT BENT CREEK N C Drainage area: 676 sq.mi. Records are unsuitable for analysis at less than monthly resolution due to diurnal fluctuations caused by powerplant above station. Monthly and longer averages for 52 water years are acceptable (all years except partial years). 4-80-5-90-5-00-5-10-5-20-5-30-60-5-70-5-80-5-8	Latitude: 35:30:07N Longitude: 082:35:33W Datum: 1995.91 ft. In hydrologic unit 06010105 and in state of NC (county 021).
03450000	BETREE CREEK NEAR SWANNANOVA N C Drainage area: 5.46 sq.mi. Daily and longer averages for 53 water years are acceptable (all years except partial years). 4-80-5-90-5-00-5-10-5-20-5-30-60-5-70-5-80-5-8	Latitude: 35:39:11N Longitude: 082:24:20W Datum: 2728.39 ft. In hydrologic unit 06010105 and in state of NC (county 021).
03451500	FRENCH BROAD RIVER AT ASHEVILLE, N. C. Drainage area: 945 sq.mi. This is a National Water Conditions station. Records are unsuitable for analysis at less than monthly resolution due to diurnal fluctuation and occasional regulation caused by powerplant 46 miles upstream as well as small reservoirs above station. Minor diversion upstream for municipal supply has negligible effect on monthly statistics. Monthly and longer averages for 93 water years are acceptable (all years except partial years). 4-80-5-90-5-00-5-10-5-20-5-30-60-5-70-5-80-5-8	Latitude: 35:36:33N Longitude: 082:34:43W Datum: 1950.28 ft. In hydrologic unit 06010105 and in state of NC (county 021).
03453000	IVY CREEK NEAR MARSHALL N C Drainage area: 158 sq.mi. Daily and longer averages for 39 water years are acceptable (all years except partial years). 4-80-5-90-5-00-5-10-5-20-5-30-60-5-70-5-80-5-8	Latitude: 35:46:10N Longitude: 082:37:17W Datum: 1700.41 ft. In hydrologic unit 06010105 and in state of NC (county 115).
03454000	BIG LAUREL CREEK NEAR STACKHOUSE, N. C. Drainage area: 126 sq.mi. Daily and longer averages for 37 water years are acceptable (all years except partial years). 4-80-5-90-5-00-5-10-5-20-5-30-60-5-70-5-80-5-8	Latitude: 35:55:12N Longitude: 082:45:42W Datum: 1595.68 ft. In hydrologic unit 06010105 and in state of NC (county 115).
03455500	W FK PIGEON R AB LAKE LOGAN NEAR HAZELWOOD N C Drainage area: 27.6 sq.mi. Daily and longer averages for 34 water years are acceptable (all years except partial years). 4-80-5-90-5-00-5-10-5-20-5-30-5-40-5-50-60-5-70-5-80-5-8	Latitude: 35:23:46N Longitude: 082:56:17W Datum: 2976.00 ft. In hydrologic unit 06010106 and in state of NC (county 087).
03456500	EAST FORK PIGEON RIVER NEAR CANTON, N.C. Drainage area: 51.5 sq.mi. Daily and longer averages for 34 water years are acceptable (all years except partial years). 4-80-5-90-5-00-5-10-5-20-5-30-5-40-5-50-60-5-70-5-80-5-8	Latitude: 35:27:42N Longitude: 082:52:13W Datum: 2674.34 ft. In hydrologic unit 06010106 and in state of NC (county 087).
03459000	JONATHAN CREEK NEAR COVE CREEK, N. C. Drainage area: 65.3 sq.mi. Records prior to 1959 are unsuitable for analysis at less than monthly resolution due to diurnal fluctuation at low flow caused by small gristmill above station. Monthly and longer averages for 42 water years are acceptable (all years except partial years). 4-80-5-90-5-00-5-10-5-20-5-30-5-40-5-50-60-5-70-5-80-5-8	Latitude: 35:37:21N Longitude: 083:00:25W Datum: 2383.89 ft. In hydrologic unit 06010106 and in state of NC (county 087).
03460000	CATALOCHEE CREEK NEAR CATALOCHEE N C Drainage area: 49.2 sq.mi. This is a Hydrologic Benchmark station. Daily and longer averages for 44 water years are acceptable (all years except partial years). 4-80-5-90-5-00-5-10-5-20-5-30-5-40-5-50-60-5-70-5-80-5-8	Latitude: 35:40:02N Longitude: 083:04:22W Datum: 2456.88 ft. In hydrologic unit 06010106 and in state of NC (county 087).
03463300	SOUTH TOE RIVER NEAR CELO, N. C. Drainage area: 43.3 sq.mi. Daily and longer averages for 31 water years are acceptable (all years except partial years). 4-80-5-90-5-00-5-10-5-20-5-30-5-40-5-50-60-5-70-5-80-5-8	Latitude: 35:49:53N Longitude: 082:11:04W Datum: 2658.00 ft. In hydrologic unit 06010108 and in state of NC (county 199).
03465500	NOLICHUCKY RIVER AT EMBREEVILLE, TENN. Drainage area: 805 sq.mi. Daily and longer averages for 68 water years are acceptable (all years except partial years). 4-80-5-90-5-00-5-10-5-20-60-5-70-5-80-5-8	Latitude: 36:10:35N Longitude: 082:27:27W Datum: 1519.30 ft. In hydrologic unit 06010108 and in state of TN (county 179).
03473000	S F HOLSTON RIVER NEAR DAMASCUS, VA Drainage area: 301 sq.mi. Records are unsuitable for analysis at less than monthly resolution due to occasional fluctuations induced by upstream powerplant and sewage treatment plant. Monthly and longer averages for 57 water years are acceptable (all years except partial years). 4-80-5-90-5-00-5-10-5-20-5-30-60-5-70-5-80-5-8	Latitude: 36:39:06N Longitude: 081:50:39W Datum: 1792.30 ft. In hydrologic unit 06010102 and in state of VA (county 191).
03479000	WATAUGA RIVER NEAR SUGAR GROVE, N. C. Drainage area: 92.1 sq.mi. Daily and longer averages for 48 water years are acceptable (all years except partial years). 4-80-5-90-5-00-5-10-5-20-5-30-5-40-5-50-60-5-70-5-80-5-8	Latitude: 36:14:18N Longitude: 081:49:22W Datum: 2607.84 ft. In hydrologic unit 06010103 and in state of NC (county 189).

Table 1. Continued.

03488000	N F HOLSTON RIVER NEAR SALTVILLE, VA Drainage area: 222 sq.mi. This is a National Water Conditions station. Daily and longer averages for 68 water years are acceptable (all years except partial years).	Latitude: 36:53:48N Longitude: 081:44:47W Datum: 1703.53 ft. In hydrologic unit 06010101 and in state of VA (county 173).	4---80---5---90---5---00---5---10---5---20*****
03497300	LITTLE RIVER ABOVE TOWNSEND, TENN. Drainage area: 106 sq.mi. This is a Hydrologic Benchmark station. Daily and longer averages for 25 water years are acceptable (all years except partial years).	Latitude: 35:39:52N Longitude: 083:42:41W Datum: 1106.92 ft. In hydrologic unit 06010201 and in state of TN (county 009).	4---80---5---90---5---00---5---10---5---20---30---5---40---5---50---5---60*****
03500000	LITTLE TENNESSEE RIVER NEAR PRENTISS N C Drainage area: 140 sq.mi. Daily and longer averages for 44 water years are acceptable (all years except partial years).	Latitude: 35:08:59N Longitude: 083:22:47W Datum: 2008.39 ft. In hydrologic unit 06010202 and in state of NC (county 113).	4---80---5---90---5---00---5---10---5---20---5---30---5---40*****
03500240	CARTOOGECCHAYE CREEK NEAR FRANKLIN N C Drainage area: 57.1 sq.mi. Daily and longer averages for 27 water years are acceptable (all years except partial years).	Latitude: 35:09:31N Longitude: 083:23:40W Datum: 2017.18 ft. In hydrologic unit 06010202 and in state of NC (county 113).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60*****
03501000	CULLASAJA RIVER AT CULLASAJA, N. C. Drainage area: 86.5 sq.mi. Records are unsuitable for analysis at less than monthly resolution due to minor regulation at low flow by Sequoyah Lake and mill on Buck Creek. Monthly and longer averages for 52 water years are acceptable (all years except partial years).	Latitude: 35:09:59N Longitude: 083:19:25W Datum: 2023.37 ft. In hydrologic unit 06010202 and in state of NC (county 113).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---80---5---8
03504000	NANTAHALA RIVER NEAR RAINBOW SPRINGS, N. C. Drainage area: 51.9 sq.mi. Records are unsuitable for analysis at less than monthly resolution due to minor diurnal fluctuation at low flow caused by small ponds on tributaries above station. Monthly and longer averages for 48 water years are acceptable (all years except partial years).	Latitude: 35:07:37N Longitude: 083:37:09W Datum: 3072.97 ft. In hydrologic unit 06010202 and in state of NC (county 113).	4---80---5---90---5---00---5---10---5---20---5---30---5---40*****
03509000	SCOTT CREEK ABOVE SYLVA, N. C. Drainage area: 50.7 sq.mi. Daily and longer averages for 34 water years are acceptable (all years except partial years).	Latitude: 35:23:02N Longitude: 083:12:51W Datum: 2056.42 ft. In hydrologic unit 06010203 and in state of NC (county 099).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---80---5---8
03512000	OCONALUFTEE RIVER AT BIRDTOWN, N. C. Drainage area: 184 sq.mi. Daily and longer averages for 41 water years are acceptable (all years except partial years).	Latitude: 35:27:41N Longitude: 083:21:13W Datum: 1843.30 ft. In hydrologic unit 06010203 and in state of NC (county 173).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5*****
03513500	NOLAND CREEK NEAR BRYSON CITY, N. C. Drainage area: 13.8 sq.mi. Daily and longer averages for 36 water years are acceptable (all years except partial years).	Latitude: 35:29:05N Longitude: 083:30:15W Datum: 2268.60 ft. In hydrologic unit 06010202 and in state of NC (county 173).	4---80---5---90---5---00---5---10---5---20---5---30---5*****
03518500	TELLICO RIVER AT TELLICO PLAINS, TENN. Drainage area: 118 sq.mi. Discontinued as a gaging station in 1982. Daily and longer averages for 56 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 35:21:42N Longitude: 084:16:44W Datum: 846.64 ft. In hydrologic unit 06010204 and in state of TN (county 123).	4---80---5---90---5---00---5---10---5---20---5*****
03524000	CLINCH RIVER AT CLEVELAND, VA Drainage area: 528 sq.mi. Records are unsuitable for analysis at less than monthly resolution due to the possibility of occasional discharge impacts due to coal mining in the region. Monthly and longer averages for 68 water years are acceptable (all years except partial years).	Latitude: 36:56:41N Longitude: 082:09:18W Datum: 1500.24 ft. In hydrologic unit 06010205 and in state of VA (county 167).	4---80---5---90---5---00---5---10---5---20*****
03528000	CLINCH RIVER ABOVE TAZEWELL, TN Drainage area: 1474 sq.mi. Daily and longer averages for 69 water years are acceptable (all years except partial years).	Latitude: 36:25:30N Longitude: 083:23:54W Datum: 1060.70 ft. In hydrologic unit 06010205 and in state of TN (county 025).	4---80---5---90---5---00---5---10---5---20*****
03532000	POWELL RIVER NEAR ARTHUR TN Drainage area: 685 sq.mi. Discontinued as a gaging station in 1982. Daily and longer averages for 62 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 36:32:30N Longitude: 083:37:49W Datum: 1043.84 ft. In hydrologic unit 06010206 and in state of TN (county 025).	4---80---5---90---5---00---5---10---5---20*****
03540500	EMORY RIVER AT OAKDALE, TENN. Drainage area: 764 sq.mi. This is a National Water Conditions station. Daily and longer averages for 61 water years are acceptable (all years except partial years).	Latitude: 35:58:59N Longitude: 084:33:29W Datum: 761.38 ft. In hydrologic unit 06010208 and in state of TN (county 129).	4---80---5---90---5---00---5---10---5---20*****
03545000	HIVASSEE RIVER AT PRESLEY, GA. Drainage area: 45.5 sq.mi. Daily and longer averages for 39 water years are acceptable (all years except partial years).	Latitude: 34:54:17N Longitude: 083:43:01W Datum: 1932.69 ft. In hydrologic unit 06020002 and in state of GA (county 281).	4---80---5---90---5---00---5---10---5---20---5---30---5---40*****
03550000	VALLEY RIVER AT TOMOTLA, N. C. Drainage area: 104 sq.mi. Daily and longer averages for 76 water years are acceptable (all years except partial years).	Latitude: 35:08:20N Longitude: 083:58:50W Datum: 1556.46 ft. In hydrologic unit 06020002 and in state of NC (county 039).	4---80---5---90---5---00---5---10---5---20*****

Table 1. Continued.

04027000	BAD RIVER NEAR ODANAH, WI Drainage area: 597 sq.mi. Winter records may be ice affected. Daily and longer averages for 48 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10-----5---30---5---40---5-----	Latitude: 46:29:15N Longitude: 090:41:45W Datum: 668.30 ft. In hydrologic unit 04010302 and in state of WI (county 003).
04033000	MIDDLE BR ONTONAGON RIVER NR PAULDING, MICH. Drainage area: 164 sq.mi. Winter records are ice affected. Daily and longer averages for 46 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---20---5---30---5---40-----	Latitude: 46:21:25N Longitude: 089:04:38W Datum: 1485.66 ft. In hydrologic unit 04020102 and in state of MI (county 131).
04040500	STURGEON RIVER NEAR SIDNAN, MICH. Drainage area: 171 sq.mi. This is a National Water Conditions station. Winter records are ice affected. Daily and longer averages for 45 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40-----	Latitude: 46:35:03N Longitude: 088:34:33W Datum: 1214.40 ft. In hydrologic unit 04020104 and in state of MI (county 013).
04045500	TAHQUAMENON RIVER NEAR PARADISE, MI Drainage area: 790 sq.mi. Daily and longer averages for 35 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----	Latitude: 46:34:30N Longitude: 085:16:10W Datum: 697.00 ft. In hydrologic unit 04020202 and in state of MI (county 095).
04046000	BLACK RIVER NR GARNET, MICH. Drainage area: 28.0 sq.mi. Station operated as crest stage gage starting with water year 1979. Daily and longer averages for 27 water years are acceptable (some whole years and all partial years are excluded). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----80---5---8	Latitude: 46:07:05N Longitude: 085:21:55W Datum: 629.70 ft. In hydrologic unit 04060107 and in state of MI (county 097).
04056500	MANISTIQUE RIVER NR MANISTIQUE, MICH. Drainage area: 1100 sq.mi. Winter records are ice affected. Daily and longer averages for 50 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5-----	Latitude: 46:01:50N Longitude: 086:09:40W Datum: 608.00 ft. In hydrologic unit 04060106 and in state of MI (county 153).
04059500	FORD RIVER NR HYDE, MICH. Drainage area: 450 sq.mi. Winter records are ice affected. Daily and longer averages for 34 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----	Latitude: 45:45:20N Longitude: 087:12:05W Datum: 681.77 ft. In hydrologic unit 04030109 and in state of MI (county 041).
04063700	POPPLE RIVER NEAR FENCE, WI Drainage area: 139 sq.mi. This is a Hydrologic Benchmark station. Winter records may be ice affected. Daily and longer averages for 25 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60-----	Latitude: 45:45:49N Longitude: 088:27:47W Datum: 1406.16 ft. In hydrologic unit 04030108 and in state of WI (county 037).
04069500	PESHTIGO RIVER AT PESHTIGO, WI Drainage area: 1080 sq.mi. Winter records may be ice affected. Daily and longer averages for 35 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----	Latitude: 45:02:49N Longitude: 087:44:40W Datum: 584.64 ft. In hydrologic unit 04030105 and in state of WI (county 075).
04071000	OCONTO RIVER NEAR GILLETT, WI Drainage area: 705 sq.mi. This is a National Water Conditions station. Winter records may be ice affected. Daily and longer averages for 75 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10-----	Latitude: 44:51:53N Longitude: 088:18:00W Datum: 732.87 ft. In hydrologic unit 04030104 and in state of WI (county 083).
04073500	FOX RIVER AT BERLIN, WI Drainage area: 1340 sq.mi. Winter records may be ice affected. Daily and longer averages for 90 water years are acceptable (all years except partial years). 4---80---5---90---5-----	Latitude: 43:57:14N Longitude: 088:57:08W Datum: 744.52 ft. In hydrologic unit 04030201 and in state of WI (county 047).
04078500	EMBARRASS RIVER NEAR EMBARRASS, WI Drainage area: 384 sq.mi. Winter records may be ice affected. Daily and longer averages for 66 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---2-----	Latitude: 44:43:29N Longitude: 088:44:10W Datum: 803.95 ft. In hydrologic unit 04030202 and in state of WI (county 115).
04079000	WOLF RIVER AT NEW LONDON, WI Drainage area: 2260 sq.mi. Winter records may be ice affected. Daily and longer averages for 75 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10-----	Latitude: 44:23:32N Longitude: 088:44:25W Datum: 747.94 ft. In hydrologic unit 04030202 and in state of WI (county 135).
04080000	LITTLE WOLF RIVER AT ROYALTON, WI Drainage area: 507 sq.mi. Winter records may be ice affected. Daily and longer averages for 59 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10-----5---80---8	Latitude: 44:24:45N Longitude: 088:51:55W Datum: 774.00 ft. In hydrologic unit 04030202 and in state of WI (county 087).
04081000	WAUPACA RIVER NEAR WAUPACA, WI Drainage area: 265 sq.mi. Winter records may be ice affected. Daily and longer averages for 51 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10-----5---70---5---80---8	Latitude: 44:19:50N Longitude: 088:59:45W Datum: 780.00 ft. In hydrologic unit 04030202 and in state of WI (county 135).

Table 1. Continued.

04085200	KEWAUNEE RIVER NEAR KEWAUNEE, WI Drainage area: 127 sq.mi. Winter records may be ice affected. Daily and longer averages for 22 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5*****	Latitude: 44:27:30N Longitude: 087:33:23W Datum: 579.64 ft. In hydrologic unit 04030102 and in state of WI (county 061).
04086000	SHEBOYGAN RIVER AT SHEBOYGAN, WI Drainage area: 418 sq.mi. Winter records may be ice affected. Daily and longer averages for 46 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5*****5---30---5---40---5---50*****	Latitude: 43:44:25N Longitude: 087:45:35W Datum: 584.00 ft. In hydrologic unit 04030101 and in state of WI (county 117).
04087000	MILWAUKEE RIVER AT MILWAUKEE, WI Drainage area: 696 sq.mi. Winter records may be ice affected. Daily and longer averages for 74 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10*****	Latitude: 43:06:00N Longitude: 087:54:32W Datum: 607.23 ft. In hydrologic unit 04040003 and in state of WI (county 079).
04093000	DEEP RIVER AT LAKE GEORGE OUTLET AT HOBART, IND. Drainage area: 124 sq.mi. Records prior to 1956 do not meet HCDM criteria. Daily and longer averages for 33 water years are acceptable (some whole years and all partial years are excluded). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5*****	Latitude: 41:32:10N Longitude: 087:15:25W Datum: 588.17 ft. In hydrologic unit 04040001 and in state of IN (county 089).
04094000	LITTLE CALUMET RIVER AT PORTER, IND. Drainage area: 66.2 sq.mi. Records prior to 1953 do not meet HCDM criteria. Daily and longer averages for 36 water years are acceptable (some whole years and all partial years are excluded). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50*****	Latitude: 41:37:18N Longitude: 087:05:13W Datum: 603.48 ft. In hydrologic unit 04040001 and in state of IN (county 127).
04100500	ELKHART RIVER AT GOSHEN, IND. Drainage area: 594 sq.mi. Daily and longer averages for 57 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30*****	Latitude: 41:35:36N Longitude: 085:50:55W Datum: 769.43 ft. In hydrologic unit 04050001 and in state of IN (county 039).
04105000	BATTLE CREEK AT BATTLE CREEK, MICH. Drainage area: 241 sq.mi. Records prior to 1943 were subject to occasional but slight regulation. Daily and longer averages for 54 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30*****	Latitude: 42:19:55N Longitude: 085:09:15W Datum: 823.24 ft. In hydrologic unit 04050003 and in state of MI (county 025).
04121500	MUSKOGON RIVER AT EVART, MICH. Drainage area: 1450 sq.mi. This is a National Water Conditions station. Winter records may be ice affected. Daily and longer averages for 55 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30*****	Latitude: 43:53:57N Longitude: 085:15:19W Datum: 977.72 ft. In hydrologic unit 04060102 and in state of MI (county 133).
04128000	STURGEON RIVER NEAR WOLVERINE, MICH. Drainage area: 198 sq.mi. Winter records are ice affected. Daily and longer averages for 46 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40*****	Latitude: 45:17:56N Longitude: 084:36:40W Datum: 740.00 ft. In hydrologic unit 04070004 and in state of MI (county 031).
04135500	AU SABLE RIVER AT GRAYLING, MICH. Drainage area: 110 sq.mi. Records prior to 1952 are unsuitable for analysis at less than monthly resolution due to diurnal fluctuations caused by powerplant. Monthly and longer averages for 46 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40*****	Latitude: 44:39:35N Longitude: 084:42:45W Datum: 1123.49 ft. In hydrologic unit 04070007 and in state of MI (county 039).
04142000	RIFLE RIVER NEAR STERLING, MICH. Drainage area: 320 sq.mi. Winter records are ice affected, notably in 1982 when a winter freeze occurred. Record prior to 1938 does not meet HCDM criteria. Daily and longer averages for 51 water years are acceptable (some whole years and all partial years are excluded). 4---80---5---90---5---00---5---10---5---20---5---30---5*****	Latitude: 44:04:21N Longitude: 084:01:12W Datum: 649.48 ft. In hydrologic unit 04080101 and in state of MI (county 011).
04173500	MILL CREEK NEAR DEXTER, MICH. Drainage area: 128 sq.mi. Winter records are ice affected, notably in 1959. Daily and longer averages for 30 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50*****5---8	Latitude: 42:18:00N Longitude: 083:53:55W Datum: 850.00 ft. In hydrologic unit 04090005 and in state of MI (county 161).
04183500	MAUMEE R AT ANTIWERP OH Drainage area: 2129 sq.mi. Daily and longer averages for 56 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20*****4*****5---8	Latitude: 41:11:56N Longitude: 084:44:40W Datum: 694.90 ft. In hydrologic unit 04100005 and in state of OH (county 125).
04184500	BEAN C AT POWERS OH Drainage area: 206 sq.mi. Daily and longer averages for 41 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40*****5---8	Latitude: 41:40:39N Longitude: 084:13:56W Datum: 688.26 ft. In hydrologic unit 04100006 and in state of OH (county 051).
04189000	BLANCHARD R NR FINDLAY OH Drainage area: 346 sq.mi. Records are unsuitable for analysis at less than monthly resolution due to occasional diversions at low flow. Record before 1925 does not meet HCDM criteria. Monthly and longer averages for 59 water years are acceptable (some whole years and all partial years are excluded). 4---80---5---90---5---00---5---10---5---20---5---30---5---40*****	Latitude: 41:03:21N Longitude: 083:41:17W Datum: 754.55 ft. In hydrologic unit 04100008 and in state of OH (county 063).

Table 1. Continued.

04191500	AUGLAIZE R NR DEFIANCE OH Drainage area: 2310 sq.mi. Records are unsuitable for analysis at less than monthly resolution due to minor diversion in the basin as well as minor flow regulation by dam at powerplant. Monthly and longer averages for 72 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5-----	Latitude: 41:14:15N Longitude: 084:23:57W Datum: 659.70 ft. In hydrologic unit 04100007 and in state of OH (county 039).
04196500	SANDUSKY R NR UPPER SANDUSKY OH Drainage area: 298 sq.mi. Daily and longer averages for 57 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20-----	Latitude: 40:51:02N Longitude: 083:15:23W Datum: 792.25 ft. In hydrologic unit 04100011 and in state of OH (county 175).
04197000	SANDUSKY R NR MEXICO OH Drainage area: 774 sq.mi. Daily and longer averages for 56 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20-----	Latitude: 41:02:39N Longitude: 083:11:42W Datum: 733.10 ft. In hydrologic unit 04100011 and in state of OH (county 147).
04198000	SANDUSKY R NR FREMONT OH Drainage area: 1251 sq.mi. Record before 1925 does not meet HCDN criteria. Daily and longer averages for 61 water years are acceptable (some whole years and all partial years are excluded). 4---80---5---90---5---00---5---10---5---20-----	Latitude: 41:18:28N Longitude: 083:09:32W Datum: 626.30 ft. In hydrologic unit 04100011 and in state of OH (county 143).
04199500	VERMILION R NR VERMILION OH Drainage area: 262 sq.mi. Daily and longer averages for 31 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----	Latitude: 41:22:55N Longitude: 082:19:01W Datum: 595.14 ft. In hydrologic unit 04100012 and in state of OH (county 093).
04201500	ROCKY R NR BEREA OH Drainage area: 267 sq.mi. Records are unsuitable for analysis at less than monthly resolution due to minor low flow regulation in basin. Monthly and longer averages for 56 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---40-----	Latitude: 41:24:24N Longitude: 081:53:14W Datum: 649.90 ft. In hydrologic unit 04110001 and in state of OH (county 035).
04212000	GRAND R NR MADISON OH Drainage area: 581 sq.mi. Constant daily flow values for a month in 1925 are indicative that flow was estimated for that month. Daily and longer averages for 49 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20-----	Latitude: 41:44:26N Longitude: 081:02:48W Datum: 673.51 ft. In hydrologic unit 04110004 and in state of OH (county 085).
04212500	ASHTABULA R NR ASHTABULA OH Drainage area: 121 sq.mi. Daily and longer averages for 48 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20-----	Latitude: 41:51:20N Longitude: 080:45:44W Datum: 612.50 ft. In hydrologic unit 04110003 and in state of OH (county 007).
04213000	CONNEAUT C AT CONNEAUT OH Drainage area: 175 sq.mi. Constant daily flow values for a month in 1925 are indicative that flow was estimated for that month. Daily and longer averages for 51 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20-----	Latitude: 41:55:37N Longitude: 080:36:15W Datum: 610.30 ft. In hydrologic unit 04120101 and in state of OH (county 007).
04214500	BUFFALO CREEK AT GARDENVILLE NY Drainage area: 142 sq.mi. Daily and longer averages for 50 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5-----	Latitude: 42:51:17N Longitude: 078:45:19W Datum: 603.65 ft. In hydrologic unit 04120103 and in state of NY (county 029).
04215500	CAZENOVIA CREEK AT EBENEZER NY Drainage area: 135 sq.mi. Daily and longer averages for 48 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40-----	Latitude: 42:49:47N Longitude: 078:46:31W Datum: 604.86 ft. In hydrologic unit 04120103 and in state of NY (county 029).
04217500	TONAWANDA CREEK NEAR ALABAMA NY Drainage area: 231 sq.mi. Daily and longer averages for 33 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----	Latitude: 43:05:28N Longitude: 078:27:15W Datum: 605.93 ft. In hydrologic unit 04120104 and in state of NY (county 037).
04221000	GENESEE RIVER AT WELLSVILLE NY Drainage area: 288 sq.mi. Although record is just short of 20 years by 1988, this currently gaged site is included for geographic completeness. Daily and longer averages for 19 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70-----	Latitude: 42:07:20N Longitude: 077:57:27W Datum: 1470.00 ft. In hydrologic unit 04130002 and in state of NY (county 003).
04221500	GENESEE RIVER AT SCIO, N. Y. Drainage area: 308 sq.mi. In 1920, month with constant flow values is indicative of estimated average monthly discharge for that month. Daily and longer averages for 56 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5-----	Latitude: 42:09:50N Longitude: 077:58:50W Datum: 1438.83 ft. In hydrologic unit 04130002 and in state of NY (county 003).
04223000	GENESEE RIVER AT PORTAGEVILLE NY Drainage area: 984 sq.mi. Regulation began after 1927. Daily and longer averages for 19 water years are acceptable (some whole years and all partial years are excluded). 4---80---5---90---5---00---5-----	Latitude: 42:34:13N Longitude: 078:02:33W Datum: 1080.00 ft. In hydrologic unit 04130002 and in state of NY (county 121).
04230500	OATKA CREEK AT GARBUTT NY Drainage area: 200 sq.mi. Daily and longer averages for 43 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5-----	Latitude: 43:00:36N Longitude: 077:47:30W Datum: 560.86 ft. In hydrologic unit 04130003 and in state of NY (county 055).

Table 1. Continued.

04234000	FALL CREEK NEAR ITHACA NY Drainage area: 126 sq.mi. Records are unsuitable for analysis at less than monthly resolution due to minor regulation during summer months for irrigation Monthly and longer averages for 63 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5-----	Latitude: 42:27:12N Longitude: 076:28:23W Datum: 795.13 ft. In hydrologic unit 04140201 and in state of NY (county 109).
04243500	ONEIDA CREEK AT ONEIDA NY Drainage area: 113 sq.mi. Records are unsuitable for analysis at less than monthly resolution due to occasional regulation by small upstream mills. Monthly and longer averages for 39 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---5-----	Latitude: 43:05:51N Longitude: 075:38:22W Datum: 409.33 ft. In hydrologic unit 04140202 and in state of NY (county 065).
04256000	INDEPENDENCE RIVER AT DONNATTSBURG NY Drainage area: 88.7 sq.mi. Winter records are ice affected. Daily and longer averages for 46 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40-----	Latitude: 43:44:50N Longitude: 075:20:05W Datum: 972.84 ft. In hydrologic unit 04150101 and in state of NY (county 049).
04258500	DEER RIVER AT COPENHAGEN NY Drainage area: 86.6 sq.mi. Records are unsuitable for analysis at less than monthly resolution due to occasional powerplant regulation. Monthly and longer averages for 27 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---3-----60---5---70---5---80---5---8	Latitude: 43:53:49N Longitude: 075:39:52W Datum: 963.41 ft. In hydrologic unit 04150101 and in state of NY (county 049).
04262500	WEST BRANCH OSWEGATCHIE R NR HARRISVILLE NY Drainage area: 244 sq.mi. This is a National Water Conditions station. Since June 1985, record is unsuitable for analysis at less than monthly resolution due to powerplant regulation of low flows. Monthly and longer averages for 72 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10-----	Latitude: 44:11:08N Longitude: 075:19:52W Datum: 738.51 ft. In hydrologic unit 04150302 and in state of NY (county 089).
04265000	GRASS RIVER AT PYRITES NY Drainage area: 333 sq.mi. Records are unsuitable for analysis at less than monthly resolution due to powerplant regulation of low flow. Monthly and longer averages for 53 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20-----80---5---8	Latitude: 44:31:28N Longitude: 075:11:48W Datum: 350.61 ft. In hydrologic unit 04150304 and in state of NY (county 089).
04269000	ST. REGIS RIVER AT BRASHER CENTER NY Drainage area: 612 sq.mi. Records are unsuitable for analysis at less than monthly resolution due to diurnal regulation by upstream powerplant. Winter records are ice affected. In 1932, constant values during an entire month is indicative of an estimated average monthly discharge value. Monthly and longer averages for 76 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10-----2-----	Latitude: 44:51:49N Longitude: 074:46:45W Datum: 217.23 ft. In hydrologic unit 04150306 and in state of NY (county 089).
04274000	W BR AUSABLE R NR LAKE PLACID NY Drainage area: 116 sq.mi. Records are unsuitable for analysis at less than monthly resolution due to diurnal fluctuation by upstream mill. Records prior to 1921 do not meet HCDN criteria. Monthly and longer averages for 48 water years are acceptable (some whole years and all partial years are excluded). 4---80---5---90---5---00---5---10---5---20-----70---5---80---5---8	Latitude: 44:18:40N Longitude: 073:55:00W Datum: 1620.76 ft. In hydrologic unit 02010004 and in state of NY (county 031).
04275000	E BR AUSABLE RIVER AT AU SABLE FORKS NY Drainage area: 198 sq.mi. Records are unsuitable for analysis at less than monthly resolution due to occasional regulation of storage in upstream lakes. Winter records are ice affected. Monthly and longer averages for 64 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20-----	Latitude: 44:26:20N Longitude: 073:40:55W Datum: 545.37 ft. In hydrologic unit 02010004 and in state of NY (county 031).
04276500	BOUQUET RIVER AT WILLSBORO NY Drainage area: 275 sq.mi. Records prior to 1923 do not meet the specified standards of accuracy. Records are unsuitable for analysis at less than monthly resolution due to occasional regulation of storage by upstream powerplant and pond. Monthly and longer averages for 45 water years are acceptable (some whole years and all partial years are excluded). 4---80---5---90---5---00---5---10---5---20-----70---5---80---5---8	Latitude: 44:21:30N Longitude: 073:23:50W Datum: 150.88 ft. In hydrologic unit 02010004 and in state of NY (county 031).
04287000	DOG RIVER AT NORTHFIELD FALLS, VT Drainage area: 76.1 sq.mi. This is a National Water Conditions station. Daily and longer averages for 53 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5-----	Latitude: 44:10:58N Longitude: 072:38:27W Datum: 603.00 ft. In hydrologic unit 02010003 and in state of VT (county 023).
04293500	MISSISQUOI RIVER NEAR EAST BERKSHIRE, VT Drainage area: 479 sq.mi. Records prior to water year 1934 do not meet the specified standards of accuracy. Daily and longer averages for 55 water years are acceptable (some whole years and all partial years are excluded). 4---80---5---90---5---00---5---10---5---20---5---30-----	Latitude: 44:57:30N Longitude: 072:41:55W Datum: 410.00 ft. In hydrologic unit 02010007 and in state of VT (county 011).
04296000	BLACK RIVER AT COVENTRY, VT Drainage area: 122 sq.mi. Daily and longer averages for 37 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----	Latitude: 44:52:08N Longitude: 072:16:14W Datum: 725.00 ft. In hydrologic unit 01110000 and in state of VT (county 019).
05014500	SWIFTCURRENT CREEK AT MANY GLACIER MT. Drainage area: 31.4 sq.mi. This is a Hydrologic Benchmark station. Daily and longer averages for 32 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---*0---5---30---5---40---5---50---5-----	Latitude: 48:47:57N Longitude: 113:39:21W Datum: 4876.78 ft. In hydrologic unit 10010002 and in state of MT (county 035).

Table 1. Continued.

05051600	WILD RICE RIVER NR RUTLAND, ND Drainage area: 546 sq.mi. (46% non-contributing) Operated seasonally since 1983. Daily and longer averages for 22 water years are acceptable (some whole years and all partial years are excluded). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---6*****0*****5---8	Latitude: 46:01:20N Longitude: 097:30:40W Datum: 1197.73 ft. In hydrologic unit 09020105 and in state of ND (county 081)
05053000	WILD RICE RIVER NR ABERCROMBIE, ND Drainage area: 2080 sq.mi. (28% non-contributing) Lake Tewaukon provides some minor regulation Daily and longer averages for 56 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---6*****0*****5---8	Latitude: 46:28:05N Longitude: 096:47:00W Datum: 907.94 ft. In hydrologic unit 09020105 and in state of ND (county 077)
05054500	SHEYENNE RIVER ABOVE HARVEY, ND Drainage area: 424 sq.mi. (64% non-contributing) Daily and longer averages for 33 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---6*****0*****5---8	Latitude: 47:42:10N Longitude: 099:56:55W Datum: 1547.30 ft. In hydrologic unit 09020202 and in state of ND (county 103)
05056000	SHEYENNE RIVER NR WARWICK, ND Drainage area: 2070 sq.mi. (63% non-contributing) Daily and longer averages for 39 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---6*****0*****5---8	Latitude: 47:48:20N Longitude: 098:42:57W Datum: 1370.00 ft. In hydrologic unit 09020203 and in state of ND (county 027)
05056100	MAUVAIS COULEE NR CANDO, ND Drainage area: 387 sq.mi. (3% non-contributing) Operated seasonally since 1983. Daily and longer averages for 26 water years are acceptable (some whole years and all partial years are excluded). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---6*****0*****5---8	Latitude: 48:26:53N Longitude: 099:06:08W Datum: 1445.00 ft. In hydrologic unit 09020201 and in state of ND (county 095)
05056200	EDMORE COULEE NR EDMORE, ND Drainage area: 382 sq.mi. (26% non-contributing) Operated seasonally since 1983. Daily and longer averages for 25 water years are acceptable (some whole years and all partial years are excluded). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---6*****0*****5---8	Latitude: 48:20:14N Longitude: 098:39:33W Datum: 1400.00 ft. In hydrologic unit 09020201 and in state of ND (county 071)
05057000	SHEYENNE RIVER NR COOPERSTOWN, ND Drainage area: 6470 sq.mi. (80% non-contributing) Data prior to WY1946 are not of acceptable quality. Daily and longer averages for 43 water years are acceptable (some whole years and all partial years are excluded). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---6*****0*****5---8	Latitude: 47:25:58N Longitude: 098:01:38W Datum: 1271.76 ft. In hydrologic unit 09020203 and in state of ND (county 039)
05057200	BALDHILL CREEK NR DAZEY, ND Drainage area: 691 sq.mi. (4% non-contributing) Daily and longer averages for 32 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---6*****0*****5---8	Latitude: 47:13:45N Longitude: 098:07:28W Datum: 1330.00 ft. In hydrologic unit 09020203 and in state of ND (county 003)
05059600	MAPLE RIVER NR HOPE, ND Drainage area: 20.2 sq.mi. (14% non-contributing) Operated seasonally since 1983. Daily and longer averages for 18 water years are acceptable (some whole years and all partial years are excluded). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---6*****0*****5---8	Latitude: 47:19:30N Longitude: 097:47:25W Datum: 1296.62 ft. In hydrologic unit 09020205 and in state of ND (county 091)
05059700	MAPLE RIVER NR ENDERLIN, ND Drainage area: 843 sq.mi. (6% non-contributing) Daily and longer averages for 32 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---6*****0*****5---8	Latitude: 46:37:18N Longitude: 097:34:25W Datum: 1056.72 ft. In hydrologic unit 09020205 and in state of ND (county 073)
05060500	RUSH RIVER AT AMENIA, ND Drainage area: 116 sq.mi. Daily and longer averages for 42 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---6*****0*****5---8	Latitude: 47:01:00N Longitude: 097:12:50W Datum: 943.00 ft. In hydrologic unit 09020204 and in state of ND (county 017)
05062000	BUFFALO RIVER NEAR DILWORTH, MN Drainage area: 1040 sq.mi. This is a National Water Conditions station. Winter records may be ice affected. Daily and longer averages for 57 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---6*****0*****5---8	Latitude: 46:57:40N Longitude: 096:39:40W Datum: 878.31 ft. In hydrologic unit 09020106 and in state of MN (county 027).
05062500	WILD RICE RIVER AT TWIN VALLEY, MN Drainage area: 888 sq.mi. Winter records may be ice affected. Daily and longer averages for 61 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---6*****0*****5---8	Latitude: 47:16:00N Longitude: 096:14:40W Datum: 1008.16 ft. In hydrologic unit 09020108 and in state of MN (county 107).
05064900	BEAVER CREEK NR FINLEY, ND Drainage area: 160 sq.mi. This is a Hydrologic Benchmark station. Reservoir constructed two miles upstream of gage in 1987. Daily and longer averages for 22 water years are acceptable (some whole years and all partial years are excluded). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---6*****0*****5---8	Latitude: 47:35:40N Longitude: 097:42:18W Datum: 1170.08 ft. In hydrologic unit 09020109 and in state of ND (county 091).
05066500	GOOSE RIVER AT HILLSBORO, ND Drainage area: 1203 sq.mi. (9% non-contributing) Data prior to WY1936 are not of acceptable quality. Daily and longer averages for 53 water years are acceptable (some whole years and all partial years are excluded). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---6*****0*****5---8	Latitude: 47:24:34N Longitude: 097:03:39W Datum: 879.52 ft. In hydrologic unit 09020109 and in state of ND (county 097)
05069000	SAND HILL RIVER AT CLIMAX, MN Drainage area: 426 sq.mi. Winter records may be ice affected. Daily and longer averages for 41 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---6*****0*****5---8	Latitude: 47:36:43N Longitude: 096:48:52W Datum: 820.10 ft. In hydrologic unit 09020301 and in state of MN (county 119).

Table 1. Continued.

05078000	CLEARWATER RIVER AT PLUMMER, MN Drainage area: 512 sq.mi. Winter records may be ice affected. Records affected by major diversions for irrigation of wild rice starting with water year 1968. Daily and longer averages for 28 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 47:55:24N Longitude: 096:02:46W Datum: 1098.57 ft. In hydrologic unit 09020305 and in state of MN (county 125).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---8
05078500	CLEARWATER RIVER AT RED LAKE FALLS, MN Drainage area: 1370 sq.mi. Winter records may be ice affected. Records affected by major diversions for irrigation of wild rice starting with water year 1988. Daily and longer averages for 41 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 47:53:15N Longitude: 096:16:25W Datum: 948.94 ft. In hydrologic unit 09020305 and in state of MN (county 125).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---8
05083600	MIDDLE BRANCH FOREST RIVER NR WHITMAN, ND Drainage area: 47.7 sq.mi. (19% non-contributing) Daily and longer averages for 28 water years are acceptable (all years except partial years).	Latitude: 48:14:50N Longitude: 098:07:00W Datum: 1510.00 ft. In hydrologic unit 09020308 and in state of ND (county 099)	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---8
05084000	FOREST RIVER NR FORDVILLE, ND Drainage area: 456 sq.mi. (26% non-contributing) Daily and longer averages for 48 water years are acceptable (all years except partial years).	Latitude: 48:11:50N Longitude: 097:43:49W Datum: 1035.00 ft. In hydrologic unit 09020308 and in state of ND (county 099)	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---8
05098700	HIDDEN ISLAND COULEE NR HANSBORO, ND Drainage area: 38.0 sq.mi. Daily and longer averages for 27 water years are acceptable (all years except partial years).	Latitude: 48:57:10N Longitude: 099:25:35W Datum: 1615.00 ft. In hydrologic unit 09020313 and in state of ND (county 095).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---8
05098800	CYPRESS CREEK NR SARLES, ND Drainage area: 71.0 sq.mi. Daily and longer averages for 27 water years are acceptable (all years except partial years).	Latitude: 48:56:35N Longitude: 098:57:05W Datum: 1545.00 ft. In hydrologic unit 09020313 and in state of ND (county 019).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---8
05099100	SNOWFLAKE CREEK NEAR SNOWFLAKE, MANITOBA Drainage area: 348 sq.mi. International Station operated by Environment Canada, Water Resources Branch Daily and longer averages for 27 water years are acceptable (all years except partial years).	Latitude: 49:01:17N Longitude: 098:36:13W Datum: 1222.63 ft. In hydrologic unit 09020313 and in prov. of MB (county 019). (Station information from ND state office.)	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---8
05099300	PEMBINA RIVER NEAR WINDYGATES, MANITOBA Drainage area: 3020 sq.mi. International Station operated by Environment Canada, Water Resources Branch Daily and longer averages for 26 water years are acceptable (all years except partial years).	Latitude: 49:01:53N Longitude: 098:16:40W Datum: 1102.02 ft. In hydrologic unit 09020313 and in prov. of MB (county 019). (Station information from ND state office.)	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---8
05099600	PEMBINA RIVER AT WALHALLA, ND Drainage area: 3350 sq.mi. Daily and longer averages for 49 water years are acceptable (all years except partial years).	Latitude: 48:54:50N Longitude: 097:55:00W Datum: 934.00 ft. In hydrologic unit 09020313 and in state of ND (county 067).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---8
05100000	PEMBINA RIVER AT NECHE, ND Drainage area: 3410 sq.mi. Data prior to WY1932 are not of acceptable quality. Daily and longer averages for 57 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 48:59:20N Longitude: 097:33:05W Datum: 809.69 ft. In hydrologic unit 09020313 and in state of ND (county 067).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---8
05107500	ROSEAU RIVER AT ROSS, MN Drainage area: 1220 sq.mi. Winter records may be ice affected. Daily and longer averages for 58 water years are acceptable (all years except partial years).	Latitude: 48:54:37N Longitude: 095:55:18W Datum: 1018.61 ft. In hydrologic unit 09020314 and in state of MN (county 135).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---8
05112000	ROSEAU RIVER BELOW STATE DITCH 51 NR CARIBOU, MN Drainage area: 1570 sq.mi. Winter records may be ice affected. Daily and longer averages for 29 water years are acceptable (all years except partial years).	Latitude: 48:58:54N Longitude: 096:27:46W Datum: 1002.31 ft. In hydrologic unit 09020314 and in state of MN (county 069).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---8
05113360	LONG C AT WESTERN CROSSING OF INTNL BOUNDARY Drainage area: 1320 sq.mi. Daily and longer averages for 29 water years are acceptable (all years except partial years).	Latitude: 49:00:01N Longitude: 103:21:08N Datum: 1894.00 ft. In hydrologic unit 09010001 and in prov. of SK (county 023). (Station information from ND state office.)	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---8
05113600	LONG CREEK NR NOONAN, ND Drainage area: 1790 sq.mi. (65% non-contributing) Daily and longer averages for 29 water years are acceptable (all years except partial years).	Latitude: 48:58:52N Longitude: 103:04:34W Datum: 1840.00 ft. In hydrologic unit 09010001 and in state of ND (county 023)	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---8
05113800	SHORT C BEL INTNL BDY NR ROCHE PERCEE, SASK. Drainage area: 480 sq.mi. International Station operated by Environment Canada, Water Resources Branch Daily and longer averages for 28 water years are acceptable (all years except partial years).	Latitude: 49:01:42N Longitude: 102:51:00W Datum: 1769.00 ft. In hydrologic unit 09010001 and in prov. of SK (county 013). (Station information from ND state office.)	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---8
05120500	WINTERING RIVER NR KARLSRUHE, ND Drainage area: 705 sq.mi. (60% non-contributing) Daily and longer averages for 51 water years are acceptable (all years except partial years).	Latitude: 48:10:14N Longitude: 100:32:20W Datum: 1480.00 ft. In hydrologic unit 09010003 and in state of ND (county 049)	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---8

Table 1. Continued.

05123400	WILLOW CREEK NR WILLOW CITY, ND Drainage area: 1160 sq.mi. (37% non-contributing) Daily and longer averages for 32 water years are acceptable (all years except partial years).	Latitude: 48:35:20N Longitude: 100:26:30W Datum: 1430.00 ft. In hydrologic unit 09010004 and in state of ND (county 049)	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5-----8
05123900	BOUNDARY CREEK NR LANDA, ND Drainage area: 230 sq.mi. (26% non-contributing) Operated seasonally since 1985. Daily and longer averages for 24 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 48:48:46N Longitude: 100:51:46W Datum: 1420.03 ft. In hydrologic unit 09010003 and in state of ND (county 009)	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5-----8
05124480	KAWISHIWI RIVER NEAR ELY, MN Drainage area: 253 sq.mi. This is a Hydrologic Benchmark station. Winter records may be ice affected. Daily and longer averages for 22 water years are acceptable (all years except partial years).	Latitude: 47:55:22N Longitude: 091:32:06W Datum: 1450.00 ft. In hydrologic unit 09030001 and in state of MN (county 075).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5-----8
05130500	STURGEON RIVER NEAR CHISHOLM, MN Drainage area: 187 sq.mi. Winter records may be ice affected. Daily and longer averages for 46 water years are acceptable (all years except partial years).	Latitude: 47:40:25N Longitude: 092:54:00W Datum: 1305.70 ft. In hydrologic unit 09030005 and in state of MN (county 137).	4---80---5---90---5---00---5---10---5---20---5---30---5---40-----8
05131500	LITTLE FORK RIVER AT LITTLEFORK, MN Drainage area: 1730 sq.mi. Winter records may be ice affected. Daily and longer averages for 65 water years are acceptable (all years except partial years).	Latitude: 48:23:45N Longitude: 093:32:57W Datum: 1083.59 ft. In hydrologic unit 09030005 and in state of MN (county 071).	4---80---5---90---5---00---5---10-----20---5-----8
05132000	BIG FORK RIVER AT BIG FALLS, MN Drainage area: 1460 sq.mi. Winter records may be ice affected. Records prior to water year 1971 are unsuitable for analysis at less than monthly resolution due to minor low flow regulation by upstream plant. Monthly and longer averages for 55 water years are acceptable (all years except partial years).	Latitude: 48:11:45N Longitude: 093:48:25W Datum: 1144.71 ft. In hydrologic unit 09030006 and in state of MN (county 071).	4---80---5---90---5---00---5---10---5---20---5-----0-----8
05134200	RAPID RIVER NEAR BAUDETTE, MN Drainage area: 543 sq.mi. Winter records may be ice affected. Daily and longer averages for 29 water years are acceptable (all years except partial years).	Latitude: 48:32:10N Longitude: 094:33:45W Datum: 1093.92 ft. In hydrologic unit 09030007 and in state of MN (county 077).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5-----8
05244000	CROW WING RIVER AT NIMROD, MN Drainage area: 1010 sq.mi. Winter records may be ice affected. Records affected significantly by withdrawals for irrigation starting with water year 1971. Daily and longer averages for 31 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 46:38:25N Longitude: 094:52:44W Datum: 1313.27 ft. In hydrologic unit 07010106 and in state of MN (county 159).	4---80---5---90---5---00---5---10---5---20---5---30---5---4-----5---80---5---8
05275000	ELK RIVER NEAR BIG LAKE, MN Drainage area: 615 sq.mi. Winter records may be ice affected. Records affected significantly by withdrawals for irrigation starting with water year 1965. Daily and longer averages for 36 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 45:20:02N Longitude: 093:40:00W Datum: 899.60 ft. In hydrologic unit 07010203 and in state of MN (county 141).	4---80---5---90---5---00---5---10-----20---5---30-----5---70---5---80---5---8
05280000	CROW RIVER AT ROCKFORD, MN Drainage area: 2520 sq.mi. This is a National Water Conditions station. Winter records may be ice affected. Daily and longer averages for 60 water years are acceptable (all years except partial years).	Latitude: 45:05:12N Longitude: 093:44:02W Datum: 893.08 ft. In hydrologic unit 07010204 and in state of MN (county 053).	4---80---5---90---5---00---5---1*------20---5---30*-----8
05286000	RUM RIVER NEAR ST. FRANCIS, MN Drainage area: 1360 sq.mi. Winter records may be ice affected. Daily and longer averages for 55 water years are acceptable (all years except partial years).	Latitude: 45:19:40N Longitude: 093:22:20W Datum: 860.74 ft. In hydrologic unit 07010207 and in state of MN (county 003).	4---80---5---90---5---00---5---10---5---20---5---30*-----8
05290000	LITTLE MINNESOTA RIVER NEAR PEEVER, SD Drainage area: 447 sq.mi. Winter records may be ice affected. Daily and longer averages for 42 water years are acceptable (all years except partial years).	Latitude: 45:36:05N Longitude: 096:52:18W Datum: 1002.20 ft. In hydrologic unit 07020001 and in state of SD (county 109). (Station information from MN state office.)	4---80---5---90---5---00---5---10---5---20---5---30---5---4-----5---8
05291000	WHETSTONE RIVER NEAR BIG STONE CITY, SD Drainage area: 389 sq.mi. Winter records may be ice affected. Daily and longer averages for 55 water years are acceptable (all years except partial years).	Latitude: 45:17:32N Longitude: 096:29:14W Datum: 996.96 ft. In hydrologic unit 07020001 and in state of SD (county 051). (Station information from MN state office.)	4---80---5---90---5---00---5---10---5---20---5---30-----8
05293000	YELLOW BANK RIVER NEAR ODESSA, MN Drainage area: 398 sq.mi. Winter records may be ice affected. Daily and longer averages for 47 water years are acceptable (all years except partial years).	Latitude: 45:13:35N Longitude: 096:21:12W Datum: 953.34 ft. In hydrologic unit 07020001 and in state of MN (county 073).	4---80---5---90---5---00---5---10---5---20---5---30---5---4-----8

Table 1. Continued.

05300000	LAC QUI PARLE RIVER NEAR LAC QUI PARLE, MN Drainage area: 983 sq.mi. Winter records may be ice affected. Daily and longer averages for 55 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30-----8	Latitude: 44:59:42N Longitude: 095:55:09W Datum: 951.98 ft. In hydrologic unit 07020003 and in state of MN (county 073).
05304500	CHIPPEWA RIVER NEAR MILAN, MN Drainage area: 1870 sq.mi. Winter records may be ice affected. Daily and longer averages for 49 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5-----8	Latitude: 45:06:39N Longitude: 095:47:57W Datum: 959.69 ft. In hydrologic unit 07020005 and in state of MN (county 023).
05313500	YELLOW MEDICINE RIVER NEAR GRANITE FALLS, MN Drainage area: 653 sq.mi. Winter records may be ice affected. Daily and longer averages for 50 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---4-----8	Latitude: 44:43:18N Longitude: 095:31:07W Datum: 960.64 ft. In hydrologic unit 07020004 and in state of MN (county 173).
05316500	REDWOOD RIVER NEAR REDWOOD FALLS, MN Drainage area: 629 sq.mi. Winter records may be ice affected. Daily and longer averages for 52 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5-----8	Latitude: 44:31:25N Longitude: 095:10:20W Datum: 972.33 ft. In hydrologic unit 07020006 and in state of MN (county 127).
05317000	COTTONWOOD RIVER NEAR NEW ULM, MN Drainage area: 1280 sq.mi. Winter records may be ice affected. Daily and longer averages for 53 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5-----8	Latitude: 44:17:29N Longitude: 094:26:24W Datum: 796.83 ft. In hydrologic unit 07020008 and in state of MN (county 015).
05320500	LE SUEUR RIVER NEAR RAPIDAN, MN Drainage area: 1110 sq.mi. Winter records may be ice affected. Daily and longer averages for 43 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---4-----8	Latitude: 44:06:40N Longitude: 094:02:28W Datum: 775.76 ft. In hydrologic unit 07020011 and in state of MN (county 013).
05333500	ST. CROIX RIVER NEAR DANBURY, WI Drainage area: 1580 sq.mi. Winter records may be ice affected. Daily and longer averages for 71 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10-----8	Latitude: 46:04:28N Longitude: 092:14:50W Datum: 882.21 ft. In hydrologic unit 07030001 and in state of WI (county 013).
05336700	KETTLE RIVER BELOW SANDSTONE, MN Drainage area: 863 sq.mi. Winter records may be ice affected. Daily and longer averages for 20 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60-----8	Latitude: 46:06:20N Longitude: 092:51:50W Datum: 931.50 ft. In hydrologic unit 07030003 and in state of MN (county 115).
05338500	SNAKE RIVER NEAR PINE CITY, MN Drainage area: 958 sq.mi. Winter records may be ice affected. Fixed crest conservation dam a short distance upstream from gage has had consistent invariant effect over the period of record. Daily and longer averages for 34 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----8	Latitude: 45:50:30N Longitude: 092:56:00W Datum: 919.00 ft. In hydrologic unit 07030004 and in state of MN (county 115).
05340500	ST. CROIX RIVER AT ST. CROIX FALLS, WI Drainage area: 6240 sq.mi. Winter records may be ice affected. Daily and longer averages for 78 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10-----8	Latitude: 45:24:25N Longitude: 092:38:49W Datum: 689.94 ft. In hydrologic unit 07030005 and in state of WI (county 095).
05353800	STRAIGHT RIVER NEAR FARIBAULT, MN Drainage area: 442 sq.mi. Winter records may be ice affected. Daily and longer averages for 21 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5-----8	Latitude: 44:15:29N Longitude: 093:13:51W Datum: 1034.58 ft. In hydrologic unit 07040002 and in state of MN (county 131).
05362000	JUMP RIVER AT SHELDON, WI Drainage area: 576 sq.mi. This is a National Water Conditions station. Winter records may be ice affected. Daily and longer averages for 73 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10-----8	Latitude: 45:18:29N Longitude: 090:57:23W Datum: 1092.75 ft. In hydrologic unit 07050004 and in state of WI (county 107).
05368000	HAY RIVER AT WHEELER, WI Drainage area: 418 sq.mi. Winter records may be ice affected. Daily and longer averages for 38 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----8	Latitude: 45:02:52N Longitude: 091:54:39W Datum: 889.30 ft. In hydrologic unit 07050007 and in state of WI (county 033).
05374000	ZUMBRO RIVER AT ZUMBRO FALLS, MN Drainage area: 1130 sq.mi. Winter records may be ice affected. Daily average discharge values are affected by small hydro plant just upstream; however, monthly averages should be unaffected. Monthly and longer averages for 58 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---1-----20---5---30-----8	Latitude: 44:17:12N Longitude: 092:25:56W Datum: 811.26 ft. In hydrologic unit 07040004 and in state of MN (county 157).
05376000	NORTH FORK WHITEWATER RIVER NEAR ELBA, MN Drainage area: 101 sq.mi. This is a Hydrologic Benchmark station. Winter records may be ice affected. The recorder has been moved since the station was established but the affect on record is negligible. Daily and longer averages for 19 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5-----8	Latitude: 44:05:30N Longitude: 092:03:57W Datum: 769.60 ft. In hydrologic unit 07040003 and in state of MN (county 169).

Table 1. Continued.

05379500	TREMPEALEAU RIVER AT DODGE, WI Drainage area: 643 sq.mi. Winter records may be ice affected. Daily and longer averages for 59 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---*****0---5---30-----	Latitude: 44:07:55N Longitude: 091:33:14W Datum: 661.42 ft. In hydrologic unit 07040005 and in state of WI (county 121).
05381000	BLACK RIVER AT NEILLSVILLE, WI Drainage area: 749 sq.mi. Winter records may be ice affected. Daily and longer averages for 78 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10-----	Latitude: 44:33:34N Longitude: 090:36:52W Datum: 962.34 ft. In hydrologic unit 07040007 and in state of WI (county 019).
05383000	LA CROSSE RIVER NEAR WEST SALEM, WI Drainage area: 398 sq.mi. Winter records may be ice affected. Daily and longer averages for 56 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10-----	Latitude: 43:54:05N Longitude: 091:07:05W Datum: 668.00 ft. In hydrologic unit 07040006 and in state of WI (county 063).
05384000	ROOT RIVER NEAR LANESBORO, MN Drainage area: 615 sq.mi. Winter records may be ice affected. Daily and longer averages for 50 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---***5---20---5---30---5---40-----	Latitude: 43:44:58N Longitude: 091:58:43W Datum: 791.32 ft. In hydrologic unit 07040008 and in state of MN (county 045).
05385000	ROOT RIVER NEAR HOUSTON, MN Drainage area: 1270 sq.mi. Winter records may be ice affected. Daily and longer averages for 60 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---*****20---5---30-----	Latitude: 43:46:07N Longitude: 091:34:11W Datum: 667.00 ft. In hydrologic unit 07040008 and in state of MN (county 055).
05387500	UPPER IOWA RIVER AT DECORAH, IA Drainage area: 511 sq.mi. Daily and longer averages for 32 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----	Latitude: 43:18:19N Longitude: 091:47:48W Datum: 850.00 ft. In hydrologic unit 07060002 and in state of IA (county 191).
05393500	SPIRIT RIVER AT SPIRIT FALLS, WI Drainage area: 81.6 sq.mi. Winter records may be ice affected. Daily and longer averages for 46 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40-----	Latitude: 45:26:58N Longitude: 089:58:47W Datum: 1461.63 ft. In hydrologic unit 07070001 and in state of WI (county 069).
05394500	PRAIRIE RIVER NEAR MERRILL, WI Drainage area: 184 sq.mi. Winter records may be ice affected. Daily and longer averages for 66 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10-----	Latitude: 45:14:09N Longitude: 089:38:59W Datum: 1297.22 ft. In hydrologic unit 07070002 and in state of WI (county 069).
05397500	EAU CLAIRE RIVER AT KELLY, WI Drainage area: 375 sq.mi. Winter records may be ice affected. Daily and longer averages for 61 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10-----	Latitude: 44:55:06N Longitude: 089:33:00W Datum: 1177.88 ft. In hydrologic unit 07070002 and in state of WI (county 073).
05399500	BIG EAU PLEINE RIVER NEAR STRATFORD, WI Drainage area: 224 sq.mi. Winter records may be ice affected. Daily and longer averages for 62 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10-----	Latitude: 44:49:19W Longitude: 090:04:46W Datum: 1154.24 ft. In hydrologic unit 07070002 and in state of WI (county 073).
05405000	BARABOO RIVER NEAR BARABOO, WI Drainage area: 609 sq.mi. Winter records may be ice affected. Daily and longer averages for 53 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10-----	Latitude: 43:28:51N Longitude: 089:38:09W Datum: 788.21 ft. In hydrologic unit 07070004 and in state of WI (county 111).
05408000	KICKAPOO RIVER AT LA FARGE, WI Drainage area: 266 sq.mi. Winter records may be ice affected. Daily and longer averages for 50 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5-----	Latitude: 43:34:27N Longitude: 090:38:35W Datum: 781.54 ft. In hydrologic unit 07070006 and in state of WI (county 123).
05410490	KICKAPOO RIVER AT STEUBEN, WI Drainage area: 687 sq.mi. Winter records may be ice affected. Oct. 20, 1938 - Sept. 30, 1982 records at a site 1.2 mi downstream, with 690 sq. mi. Station number was 05410500. Records are probably equivalent. Daily and longer averages for 55 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30-----	Latitude: 43:10:58N Longitude: 090:51:30W Datum: 657.00 ft. In hydrologic unit 07070006 and in state of WI (county 023).
05412500	TURKEY RIVER AT GARBER, IA Drainage area: 1545 sq.mi. Record prior to WY1932 is fragmented and of low quality. Daily and longer averages for 56 water years are acceptable (some whole years and all partial years are excluded). 4---80---5---90---5---00---5---10---5---20---5---30-----	Latitude: 42:44:24N Longitude: 091:15:42W Datum: 634.46 ft. In hydrologic unit 07060003 and in state of IA (county 043).
05413500	GRANT RIVER AT BURTON, WI Drainage area: 269 sq.mi. Winter records may be ice affected. Daily and longer averages for 54 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30-----	Latitude: 42:43:13N Longitude: 090:49:09W Datum: 606.43 ft. In hydrologic unit 07060003 and in state of WI (county 043).

Table 1. Continued.

05414000	PLATTE RIVER NEAR ROCKVILLE, WI Drainage area: 142 sq.mi. Winter records may be ice affected. Daily and longer averages for 54 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30-----	Latitude: 42:43:52N Longitude: 090:38:25W Datum: 642.50 ft. In hydrologic unit 07060003 and in state of WI (county 043).
05415000	GALENA RIVER AT BUNCOMBE, WI Drainage area: 125 sq.mi. Winter records may be ice affected. Daily and longer averages for 49 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30-----4-----	Latitude: 42:30:49N Longitude: 090:22:40W Datum: 682.31 ft. In hydrologic unit 07060005 and in state of WI (county 065).
05418500	MAQUOKETA RIVER NEAR MAQUOKETA, IA Drainage area: 1553 sq.mi. Only monthly discharges should be used prior to September 1930 due to rough estimates of flow for missing or ice-affected record. Diurnal fluctuation caused by powerplant 4 miles upstream. Daily and longer averages for 75 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10-----	Latitude: 42:05:05N Longitude: 090:38:04W Datum: 625.96 ft. In hydrologic unit 07060006 and in state of IA (county 097).
05419000	APPLE RIVER NEAR HANOVER, IL Drainage area: 247 sq.mi. Occasional regulation during low flow periods by dam at Hanover; records should not be used for analysis at less than monthly resolution. Monthly and longer averages for 54 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30-----	Latitude: 42:15:05N Longitude: 090:17:10W Datum: 591.00 ft. In hydrologic unit 07060005 and in state of IL (county 085).
05420500	MISSISSIPPI RIVER AT CLINTON, IA Drainage area: 85600 sq.mi. Prior to October 1932, discharges are from the reports of the Iowa State Planning Board. Prior to October 1939 (published as "at Le Claire"), discharges include flow from Wapsipinicon River. Minor flow regulation by navigation dams since about 1938 - should not significantly affect monthly discharges and should have only minor effect on daily discharges. Daily and longer averages for 115 water years are acceptable (all years except partial years). -----	Latitude: 41:46:53N Longitude: 090:15:04W Datum: 562.68 ft. In hydrologic unit 07080101 and in state of IA (county 045).
05421000	WAPSIPINICON RIVER AT INDEPENDENCE, IA Drainage area: 1048 sq.mi. Diurnal fluctuation at low flow, prior to about 1950, caused by powerplant 1800 feet upstream. Daily and longer averages for 55 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30-----	Latitude: 42:27:49N Longitude: 091:53:42W Datum: 882.85 ft. In hydrologic unit 07080102 and in state of IA (county 019).
05422000	WAPSIPINICON RIVER NEAR DE WITT, IA Drainage area: 2330 sq.mi. Daily and longer averages for 54 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30-----	Latitude: 41:46:01N Longitude: 090:32:05N Datum: 598.81 ft. In hydrologic unit 07080103 and in state of IA (county 045).
05426000	CRAWFISH RIVER AT MILFORD, WI Drainage area: 762 sq.mi. Winter records may be ice affected. Daily and longer averages for 57 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30-----	Latitude: 43:06:00N Longitude: 088:50:58W Datum: 779.40 ft. In hydrologic unit 07090002 and in state of WI (county 055).
05430500	ROCK RIVER AT AFTON, WI Drainage area: 3340 sq.mi. Winter records may be ice affected. Daily and longer averages for 74 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10-----	Latitude: 42:36:33N Longitude: 089:04:14W Datum: 742.36 ft. In hydrologic unit 07090001 and in state of WI (county 105).
05431486	TURTLE CREEK AT CARVERS ROCK ROAD NR CLINTON, WI Drainage area: 199 sq.mi. (1% non-contributing) Winter records may be ice affected. Station was relocated in December 1979, at which time drainage area changed from 202 to 199 square miles. Daily and longer averages for 49 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---4-----	Latitude: 42:35:50N Longitude: 088:49:45W Datum: 823.00 ft. In hydrologic unit 07090001 and in state of WI (county 105).
05432500	PECATONICA RIVER AT DARLINGTON, NI Drainage area: 273 sq.mi. Winter records may be ice affected. Daily and longer averages for 49 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---4-----	Latitude: 42:40:40N Longitude: 090:07:07W Datum: 802.42 ft. In hydrologic unit 07090003 and in state of WI (county 065).
05433000	EAST BR PECATONICA R NR BLANCHARDVILLE, WI Drainage area: 221 sq.mi. Winter records may be ice affected. Daily and longer averages for 48 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---4-----	Latitude: 42:47:10N Longitude: 089:51:40W Datum: 796.80 ft. In hydrologic unit 07090003 and in state of WI (county 065).
05434500	PECATONICA RIVER AT MARTINTOWN, WI Drainage area: 1034 sq.mi. Winter records may be ice affected. Daily and longer averages for 74 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---4-----	Latitude: 42:30:34N Longitude: 089:47:58W Datum: 757.83 ft. In hydrologic unit 07090003 and in state of WI (county 045).
05435500	PECATONICA RIVER AT FREEPORT, IL Drainage area: 1326 sq.mi. This is a National Water Conditions station. Daily and longer averages for 74 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10-----	Latitude: 42:18:13N Longitude: 089:36:57W Datum: 743.18 ft. In hydrologic unit 07090003 and in state of IL (county 177).
05436500	SUGAR RIVER NEAR BRODHEAD, WI Drainage area: 523 sq.mi. Winter records may be ice affected. Daily and longer averages for 74 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10-----	Latitude: 42:36:42N Longitude: 089:23:53N Datum: 768.14 ft. In hydrologic unit 07090004 and in state of WI (county 045).

Table 1. Continued.

05438500	KISHWAUKEE RIVER AT BELVIDERE, IL Drainage area: 538 sq.mi. Daily and longer averages for 49 water years are acceptable (all years except partial years). 4-80-5-90-5-00-5-10-5-20-5-30-5-4	Latitude: 42:15:22N Longitude: 088:51:50W Datum: 738.34 ft. In hydrologic unit 07090006 and in state of IL (county 007).
05440000	KISHWAUKEE RIVER NEAR PERRYVILLE, IL Drainage area: 1099 sq.mi. Daily and longer averages for 49 water years are acceptable (all years except partial years). 4-80-5-90-5-00-5-10-5-20-5-30-5-4	Latitude: 42:11:45N Longitude: 088:59:55W Datum: 692.13 ft. In hydrologic unit 07090006 and in state of IL (county 201).
05440500	KILLBUCK CREEK NEAR MONROE CENTER, IL Drainage area: 117 sq.mi. Daily and longer averages for 32 water years are acceptable (all years except partial years). 4-80-5-90-5-00-5-10-5-20-5-30-5-4	Latitude: 42:05:55N Longitude: 089:03:10W Datum: 734.27 ft. In hydrologic unit 07090006 and in state of IL (county 141).
05444000	ELKHORN CREEK NEAR PENROSE, IL Drainage area: 146 sq.mi. Daily and longer averages for 49 water years are acceptable (all years except partial years). 4-80-5-90-5-00-5-10-5-20-5-30-5-4	Latitude: 41:54:10N Longitude: 089:41:40W Datum: 657.85 ft. In hydrologic unit 07090005 and in state of IL (county 195).
05446500	ROCK RIVER NEAR JOSLIN, IL Drainage area: 9549 sq.mi. This is a National Water Conditions station. Some diurnal fluctuation caused by upstream powerplants: record should not be used for analysis at less than monthly resolution. Monthly and longer averages for 49 water years are acceptable (all years except partial years). 4-80-5-90-5-00-5-10-5-20-5-30-5-4	Latitude: 41:33:35N Longitude: 090:10:55W Datum: 564.06 ft. In hydrologic unit 07090005 and in state of IL (county 161).
05447500	GREEN RIVER NEAR GENESEO, IL Drainage area: 1003 sq.mi. Daily and longer averages for 52 water years are acceptable (all years except partial years). 4-80-5-90-5-00-5-10-5-20-5-30-5-4	Latitude: 41:29:20N Longitude: 090:09:30W Datum: 580.66 ft. In hydrologic unit 07090007 and in state of IL (county 073).
05451500	IOWA RIVER AT MARSHALLTOWN, IA Drainage area: 1564 sq.mi. Only monthly discharges should be used prior to October 1932 due to rough estimates of flow for missing or ice-affected record. Daily and longer averages for 70 water years are acceptable (all years except partial years). 4-80-5-90-5-00-5-10-5-20-5-30-5-4	Latitude: 42:03:57N Longitude: 092:54:27W Datum: 853.10 ft. In hydrologic unit 07080208 and in state of IA (county 127).
05454500	IOWA RIVER AT IOWA CITY, IA Drainage area: 3271 sq.mi. Discharges from October 1906 to September 1913 from the reports of the Iowa State Planning Board. Only monthly discharges should be used prior to October 1923 due to rough estimates of flow for missing or ice-affected record. Diurnal fluctuation at low flow, for most if not all of the unregulated period of record, caused by powerplants at Iowa City and Coralville. Flow regulated by Coralville Lake, 9.1 miles upstream, since Sept. 17, 1958. Daily and longer averages for 55 water years are acceptable (some whole years and all partial years are excluded). 4-80-5-90-5-00-5-10-5-20-5-30-5-40-5-50-5-60-5-70-5-80-5-90	Latitude: 41:39:24N Longitude: 091:32:27W Datum: 617.27 ft. In hydrologic unit 07080209 and in state of IA (county 103).
05455500	ENGLISH RIVER AT KALONA, IA Drainage area: 573 sq.mi. Daily and longer averages for 49 water years are acceptable (all years except partial years). 4-80-5-90-5-00-5-10-5-20-5-30-5-4	Latitude: 41:27:59N Longitude: 091:42:56W Datum: 633.45 ft. In hydrologic unit 07080209 and in state of IA (county 183).
05457000	CEDAR RIVER NEAR AUSTIN, MN Drainage area: 425 sq.mi. Winter records may be ice affected. Daily and longer averages for 49 water years are acceptable (all years except partial years). 4-80-5-90-5-00-5-10-5-20-5-30-5-40	Latitude: 43:38:11N Longitude: 092:58:26W Datum: 1162.10 ft. In hydrologic unit 07080201 and in state of MN (county 099).
05457700	CEDAR RIVER AT CHARLES CITY, IA Drainage area: 1054 sq.mi. Occasional minor regulation by dam 0.2 miles upstream. Daily and longer averages for 24 water years are acceptable (all years except partial years). 4-80-5-90-5-00-5-10-5-20-5-30-5-40-5-50-5-60	Latitude: 43:03:45N Longitude: 092:40:23W Datum: 973.02 ft. In hydrologic unit 07080201 and in state of IA (county 067).
05458000	LITTLE CEDAR RIVER NEAR IONIA, IA Drainage area: 306 sq.mi. Daily and longer averages for 34 water years are acceptable (all years except partial years). 4-80-5-90-5-00-5-10-5-20-5-30-5-40-5-50	Latitude: 43:02:05N Longitude: 092:30:05W Datum: 973.35 ft. In hydrologic unit 07080201 and in state of IA (county 037).
05458500	CEDAR RIVER AT JANESVILLE, IA Drainage area: 1661 sq.mi. Only monthly discharges should be used prior to October 1934 due to rough estimates of flow for missing or ice-affected record. Diurnal fluctuation during low flow caused by powerplant at Waverly, 10 miles upstream. Daily and longer averages for 68 water years are acceptable (all years except partial years). 4-80-5-90-5-00-5-10-5-20-5-30-5-40-5-50-5-60-5-70-5-80-5-90	Latitude: 42:38:54N Longitude: 092:27:54W Datum: 868.26 ft. In hydrologic unit 07080201 and in state of IA (county 017).
05459500	WINNEBAGO RIVER AT MASON CITY, IA Drainage area: 526 sq.mi. Only monthly discharges should be used prior to December 1932 due to rough estimates of flow for missing record. Daily and longer averages for 56 water years are acceptable (all years except partial years). 4-80-5-90-5-00-5-10-5-20-5-30-5-40-5-50-5-60-5-70-5-80-5-90	Latitude: 43:09:54N Longitude: 093:11:33W Datum: 1069.59 ft. In hydrologic unit 07080203 and in state of IA (county 033).
05462000	SHELL ROCK RIVER AT SHELL ROCK, IA Drainage area: 1746 sq.mi. Diurnal fluctuation at low flow, prior to about 1964, caused by powerplant upstream at Greene. Daily and longer averages for 35 water years are acceptable (all years except partial years). 4-80-5-90-5-00-5-10-5-20-5-30-5-40-5-50	Latitude: 42:39:10N Longitude: 092:35:45W Datum: 885.34 ft. In hydrologic unit 07080202 and in state of IA (county 023).

Table 1. Continued.

05464000	CEDAR RIVER AT WATERLOO, IA Drainage area: 5146 sq.mi. Only monthly discharges should be used prior to April 1941 due to rough estimates of flow for missing record. Slight diurnal fluctuation during low flow caused by dams or powerplants upstream. Daily and longer averages for 48 water years are acceptable (all years except partial years).	Latitude: 42:29:44N Longitude: 092:20:03W Datum: 824.14 ft. In hydrologic unit 07080205 and in state of IA (county 013).	4---80---5---90---5---00---5---10---5---20---5---30---5---40*****
05464500	CEDAR RIVER AT CEDAR RAPIDS, IA Drainage area: 6510 sq.mi. This is a National Water Conditions station. Only monthly discharges should be used prior to October 1930 due to rough estimates of flow for missing or ice-affected record. Diurnal fluctuation at low flow, prior to about 1950-60, and minor regulation, after June 1979, (which may occasionally affect daily discharges) caused by dams about 0.5 miles upstream. Daily and longer averages for 86 water years are acceptable (all years except partial years).	Latitude: 41:58:14N Longitude: 091:40:01W Datum: 700.47 ft. In hydrologic unit 07080205 and in state of IA (county 113).	4---80---5---90---5---00*****
05465500	IOWA RIVER AT WAPELLO, IA Drainage area: 12499 sq.mi. Only monthly discharges should be used prior to October 1932 due to rough estimates of flow for missing or ice-affected record. Diurnal fluctuation at low flow, for most if not all of the unregulated period of record, caused by powerplants upstream. Flow regulated by Coralville Lake, 67.3 miles upstream, since Sept. 17, 1958. Daily and longer averages for 44 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 41:10:48N Longitude: 091:10:57W Datum: 538.17 ft. In hydrologic unit 07080209 and in state of IA (county 115).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---60---5---70---5---80---5---90*****
05466000	EDWARDS RIVER NEAR ORION, IL Drainage area: 155 sq.mi. Daily and longer averages for 48 water years are acceptable (all years except partial years).	Latitude: 41:16:20N Longitude: 090:22:40W Datum: 653.96 ft. In hydrologic unit 07080104 and in state of IL (county 073).	4---80---5---90---5---00---5---10---5---20---5---30---5---40*****
05470000	SOUTH SKUNK RIVER NEAR AMES, IA Drainage area: 315 sq.mi. Only monthly discharges should be used prior to October 1934 due to rough estimates of flow for missing or ice-affected record. Daily and longer averages for 63 water years are acceptable (all years except partial years).	Latitude: 42:04:05N Longitude: 093:37:02W Datum: 893.61 ft. In hydrologic unit 07080105 and in state of IA (county 169).	4---80---5---90---5---00---5---10---5---20---5---30*****
05470500	SQUAW CREEK AT AMES, IA Drainage area: 204 sq.mi. Only monthly discharges should be used prior to October 1927 due to rough estimates of flow for missing or ice-affected record. Daily and longer averages for 31 water years are acceptable (all years except partial years).	Latitude: 42:01:21N Longitude: 093:37:45W Datum: 881.00 ft. In hydrologic unit 07080105 and in state of IA (county 169).	4---80---5---90---5---00---5---10---5---20*****30---5---40---5---50---5---60---5*****
05472500	NORTH SKUNK RIVER NEAR SIGOURNEY, IA Drainage area: 730 sq.mi. Daily and longer averages for 43 water years are acceptable (all years except partial years).	Latitude: 41:18:03N Longitude: 092:12:16W Datum: 651.53 ft. In hydrologic unit 07080106 and in state of IA (county 107).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5*****
05474000	SKUNK RIVER AT AUGUSTA, IA Drainage area: 4303 sq.mi. Only monthly discharges should be used prior to October 1933 due to rough estimates of flow for missing or ice-affected record. Diurnal fluctuation at low flow, for about the first half of the record, caused by a powerplant 25 miles upstream. Daily and longer averages for 74 water years are acceptable (all years except partial years).	Latitude: 40:45:13N Longitude: 091:16:40W Datum: 521.24 ft. In hydrologic unit 07080107 and in state of IA (county 057).	4---80---5---90---5---00---5---10*****
05474500	MISSISSIPPI RIVER AT KEOKUK, IOWA Drainage area: 119000 sq.mi. This is a National Water Conditions station. Prior to October 1932, discharges are from the reports of the Iowa State Planning Board. Since 1913, discharge is computed from records of the operation of turbines in powerplant and spillway gates in dam by Union Electric Power Company (formerly Mississippi River Power Company). Records for the period May 1913 to September 1937 are adjusted for change in contents in Keokuk Reservoir. Those after September 1937 are unadjusted. Minor flow regulation by powerplant since 1913, and by navigation dams since about 1939. Daily and longer averages for 110 water years are acceptable (all years except partial years).	Latitude: 40:23:37N Longitude: 091:22:27W Datum: 477.41 ft. In hydrologic unit 07080104 and in state of IA (county 111).	4*****
05476000	DES MOINES RIVER AT JACKSON, MN Drainage area: 1220 sq.mi. Winter records may be ice affected. Daily and longer averages for 51 water years are acceptable (all years except partial years).	Latitude: 43:37:10N Longitude: 094:59:10W Datum: 1287.75 ft. In hydrologic unit 07100001 and in state of MN (county 063).	4---80---5---90---5---00---5---10---5---20---5---30*****
05476500	DES MOINES RIVER AT ESTHERVILLE, IA Drainage area: 1372 sq.mi. Only monthly discharges should be used prior to December 1951 due to rough estimates of flow for missing record. Daily and longer averages for 37 water years are acceptable (all years except partial years).	Latitude: 43:23:51N Longitude: 094:50:38W Datum: 1247.55 ft. In hydrologic unit 07100002 and in state of IA (county 063).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50*****
05479000	EAST FORK DES MOINES RIVER AT DAKOTA CITY, IA Drainage area: 1308 sq.mi. Daily and longer averages for 48 water years are acceptable (all years except partial years).	Latitude: 42:43:26N Longitude: 094:11:30W Datum: 1038.71 ft. In hydrologic unit 07100003 and in state of IA (county 091).	4---80---5---90---5---00---5---10---5---20---5---30---5---40*****
05480500	DES MOINES RIVER AT FORT DODGE, IA Drainage area: 4190 sq.mi. This is a National Water Conditions station. Only monthly discharges should be used prior to October 1950 due to rough estimates of flow for missing or ice-affected record. Diurnal fluctuation at low flow, from 1918 to 1971, and occasional minor regulation since 1971, caused by dam 0.8 miles upstream. Published as "at Kalo" 1914-27. Daily and longer averages for 44 water years are acceptable (all years except partial years).	Latitude: 42:30:22N Longitude: 094:12:04W Datum: 969.38 ft. In hydrologic unit 07100004 and in state of IA (county 187).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5*****

Table 1. Continued.

05481000	BOONE RIVER NEAR WEBSTER CITY, IA Drainage area: 844 sq.mi. Daily and longer averages for 48 water years are acceptable (all years except partial years).	Latitude: 42:26:01N Longitude: 093:48:12W Datum: 989.57 ft. In hydrologic unit 07100005 and in state of IA (county 079).	4---80---5---90---5---00---5---10---5---20---5---30---5---40*****
05481300	DES MOINES RIVER NEAR STRATFORD, IA Drainage area: 5452 sq.mi. Only monthly discharges should be used prior to October 1933 due to rough estimates of flow for missing or ice-affected record. Diurnal fluctuation at low flow, from 1918 to 1971, and occasional minor regulation since 1971, caused by dam at Fort Dodge. Published as "at Boone" 1920-67. Daily and longer averages for 68 water years are acceptable (all years except partial years).	Latitude: 42:15:04N Longitude: 093:59:52W Datum: 894.00 ft. In hydrologic unit 07100004 and in state of IA (county 187).	4---80---5---90---5---00---5---10---5---20*****
05482500	NORTH RACCOON RIVER NEAR JEFFERSON, IA Drainage area: 1619 sq.mi. Daily and longer averages for 48 water years are acceptable (all years except partial years).	Latitude: 41:59:17N Longitude: 094:22:36W Datum: 967.09 ft. In hydrologic unit 07100006 and in state of IA (county 073).	4---80---5---90---5---00---5---10---5---20---5---30---5---40*****
05484000	SOUTH RACCOON RIVER AT REDFIELD, IA Drainage area: 994 sq.mi. Some diurnal fluctuation at low flow, during early period of record, caused by powerplant upstream at Panora. Daily and longer averages for 48 water years are acceptable (all years except partial years).	Latitude: 41:35:22N Longitude: 094:09:33W Datum: 876.43 ft. In hydrologic unit 07100007 and in state of IA (county 049).	4---80---5---90---5---00---5---10---5---20---5---30---5---40*****
05484500	RACCOON RIVER AT VAN METER, IA Drainage area: 3441 sq.mi. Only monthly discharges should be used prior to October 1934 due to rough estimates of flow for missing or ice-affected record. Diurnal fluctuation at low flow, during early period of record caused by powerplant at Adel, 10 miles upstream. Daily and longer averages for 73 water years are acceptable (all years except partial years).	Latitude: 41:32:02N Longitude: 093:56:59W Datum: 841.16 ft. In hydrologic unit 07100006 and in state of IA (county 049).	4---80---5---90---5---00---5---10---5---20*****70---5---80---5---8
05486490	MIDDLE RIVER NEAR INDIANOLA, IA Drainage area: 503 sq.mi. Daily and longer averages for 48 water years are acceptable (all years except partial years).	Latitude: 41:25:27N Longitude: 093:35:09W Datum: 776.15 ft. In hydrologic unit 07100008 and in state of IA (county 181).	4---80---5---90---5---00---5---10---5---20---5---30---5---40*****
05489000	CEDAR CREEK NEAR BUSSEY, IA Drainage area: 374 sq.mi. Daily and longer averages for 41 water years are acceptable (all years except partial years).	Latitude: 41:13:09N Longitude: 092:54:38W Datum: 682.15 ft. In hydrologic unit 07100009 and in state of IA (county 125).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5*****
05490500	DES MOINES RIVER AT KEOSAUQUA, IA Drainage area: 14038 sq.mi. Only monthly discharges should be used prior to October 1930 due to rough estimates of flow for missing or ice-affected record. Some diurnal fluctuation at medium and low flows, prior to January 1959 and since November 1960, caused by power plant at Ottumwa. Flow regulated by Lake Red Rock, 91 miles upstream since March 12, 1969. Daily and longer averages for 59 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 40:43:40N Longitude: 091:57:34W Datum: 547.36 ft. In hydrologic unit 07080107 and in state of IA (county 177).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5*****70---5---80---5---8
05495000	FOX RIVER AT WAYLAND, MO. Drainage area: 400 sq.mi. Daily and longer averages for 66 water years are acceptable (all years except partial years).	Latitude: 40:23:33N Longitude: 091:35:50W Datum: 501.52 ft. In hydrologic unit 07100009 and in state of MO (county 045).	4---80---5---90---5---00---5---10---5---20*****
05497000	NORTH FABIVS RIVER AT MONTICELLO, MO Drainage area: 452 sq.mi. Daily and longer averages for 66 water years are acceptable (all years except partial years).	Latitude: 40:06:30N Longitude: 091:42:51W Datum: 540.73 ft. In hydrologic unit 07110002 and in state of MO (county 111).	4---80---5---90---5---00---5---10---5---20*****
05498000	MIDDLE FABIVS RIVER NEAR MONTICELLO, MO. Drainage area: 393 sq.mi. Daily and longer averages for 43 water years are acceptable (all years except partial years).	Latitude: 40:05:37N Longitude: 091:44:08W Datum: 540.46 ft. In hydrologic unit 07110002 and in state of MO (county 111).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5*****
05500000	SOUTH FABIVS RIVER NEAR TAYLOR, MO Drainage area: 620 sq.mi. Daily and longer averages for 53 water years are acceptable (all years except partial years).	Latitude: 39:53:49N Longitude: 091:34:49W Datum: 482.91 ft. In hydrologic unit 07110003 and in state of MO (county 127).	4---80---5---90---5---00---5---10---5---20---5---30---5*****
05501000	NORTH RIVER AT PALMYRA, MO Drainage area: 373 sq.mi. Daily and longer averages for 53 water years are acceptable (all years except partial years).	Latitude: 39:49:06N Longitude: 091:31:13W Datum: 464.81 ft. In hydrologic unit 07110004 and in state of MO (county 127).	4---80---5---90---5---00---5---10---5---20---5---30---5*****
05506500	MIDDLE FORK SALT RIVER AT PARIS, MO. Drainage area: 356 sq.mi. Daily and longer averages for 49 water years are acceptable (all years except partial years).	Latitude: 39:29:01N Longitude: 092:00:49W Datum: 630.00 ft. In hydrologic unit 07110006 and in state of MO (county 137).	4---80---5---90---5---00---5---10---5---20---5---30---5---4*****
05514500	CUIVRE RIVER NEAR TROY, MO Drainage area: 903 sq.mi. Daily and longer averages for 58 water years are acceptable (all years except partial years).	Latitude: 39:00:59N Longitude: 090:59:00W Datum: 450.27 ft. In hydrologic unit 07110008 and in state of MO (county 113).	4---80---5---90---5---00---5---10---5---20*****5---8*****
05519000	SINGLETON DITCH AT SCHNEIDER, IND. Drainage area: 123 sq.mi. Daily and longer averages for 40 water years are acceptable (all years except partial years).	Latitude: 41:12:44N Longitude: 087:26:44W Datum: 623.67 ft. In hydrologic unit 07120001 and in state of IN (county 089).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5*****

Table 1. Continued.

05520500	KANKAKEE RIVER AT MOMENCE, IL Drainage area: 2294 sq.mi. Daily and longer averages for 73 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5*****	Latitude: 41:09:36N Longitude: 087:40:07W Datum: 609.18 ft. In hydrologic unit 07120001 and in state of IL (county 091).
05521000	IROQUOIS RIVER AT ROSEBUD, IND. Drainage area: 35.6 sq.mi. Daily and longer averages for 40 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5*****	Latitude: 41:02:00N Longitude: 087:10:49W Datum: 661.47 ft. In hydrologic unit 07120002 and in state of IN (county 073).
05525000	IROQUOIS RIVER AT IROQUOIS, IL Drainage area: 686 sq.mi. Daily and longer averages for 44 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40*****	Latitude: 40:49:25N Longitude: 087:34:55W Datum: 614.34 ft. In hydrologic unit 07120002 and in state of IL (county 075).
05526000	IROQUOIS RIVER NEAR CHEBANSE, IL Drainage area: 2091 sq.mi. Daily and longer averages for 65 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20*****	Latitude: 41:00:32N Longitude: 087:49:27W Datum: 595.99 ft. In hydrologic unit 07120002 and in state of IL (county 091).
05527500	KANKAKEE RIVER NEAR WILMINGTON, IL Drainage area: 5150 sq.mi. Slight diurnal fluctuations at low flow caused by upstream powerplants: records should not be used for analysis et less than monthly resolution. Monthly and longer averages for 73 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5*****	Latitude: 41:20:40N Longitude: 088:11:11W Datum: 510.86 ft. In hydrologic unit 07120001 and in state of IL (county 197).
05528000	DES PLAINES RIVER NEAR GURNEE, IL Drainage area: 232 sq.mi. A sewage treatment plant constructed upstream from gage in 1976 introduces significant amount of flow to the river. Daily and longer averages for 20 water years are acceptable (some whole years and all partial years are excluded). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5*****60---5---80---5---8	Latitude: 42:20:39N Longitude: 087:56:18W Datum: 650.30 ft. In hydrologic unit 07120004 and in state of IL (county 097).
05542000	MAZON RIVER NEAR COAL CITY, IL Drainage area: 455 sq.mi. Daily and longer averages for 49 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40*****	Latitude: 41:17:10N Longitude: 088:21:35W Datum: 527.41 ft. In hydrologic unit 07120005 and in state of IL (county 063).
05546500	FOX RIVER AT WILMOT, WI Drainage area: 868 sq.mi. Winter records may be ice affected. Daily and longer averages for 49 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40*****	Latitude: 42:30:40N Longitude: 088:10:45W Datum: 735.22 ft. In hydrologic unit 07120006 and in state of WI (county 059).
05553300	VERMILION RIVER NEAR LEONORE, IL Drainage area: 1251 sq.mi. This is a National Water Conditions station. Prior to 1972 water year this gage was located at Lowell (05555500). Records are considered equivalent. (The peak flow data for Lowell were merged with this station's records.) Daily and longer averages for 17 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70*****	Latitude: 41:12:30N Longitude: 088:55:51W Datum: 520.58 ft. In hydrologic unit 07130002 and in state of IL (county 099).
05555500	VERMILION RIVER AT LOWELL, IL Drainage area: 1278 sq.mi. This is a National Water Conditions station. After 1971 water year, this gage was moved to Leonore (05555300). Records are considered equivalent. Daily and longer averages for 40 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30*****5---80---5---8	Latitude: 41:15:19N Longitude: 089:00:44W Datum: 500.61 ft. In hydrologic unit 07130002 and in state of IL (county 099).
05556500	BIG BUREAU CREEK AT PRINCETON, IL Drainage area: 196 sq.mi. Daily and longer averages for 52 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5*****	Latitude: 41:21:55N Longitude: 089:29:55W Datum: 555.39 ft. In hydrologic unit 07130001 and in state of IL (county 011).
05559500	CROW CREEK NEAR WASHBURN, IL Drainage area: 115 sq.mi. Daily and longer averages for 27 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40*****5---80---5---8	Latitude: 40:57:15N Longitude: 089:18:30W Datum: 557.70 ft. In hydrologic unit 07130001 and in state of IL (county 123).
05567500	MACKINAW RIVER NEAR CONGERVILLE, IL Drainage area: 767 sq.mi. Daily and longer averages for 44 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40*****	Latitude: 40:37:25N Longitude: 089:14:30W Datum: 607.01 ft. In hydrologic unit 07130004 and in state of IL (county 203).
05568000	MACKINAW RIVER NEAR GREEN VALLEY, IL Drainage area: 1073 sq.mi. Daily and longer averages for 35 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20*****60---5---70---5---80---5---8	Latitude: 40:27:15N Longitude: 089:36:22W Datum: 477.10 ft. In hydrologic unit 07130004 and in state of IL (county 179).
05569500	SPOON RIVER AT LONDON MILLS, IL Drainage area: 1072 sq.mi. Daily and longer averages for 46 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40*****	Latitude: 40:42:32N Longitude: 090:16:53W Datum: 508.97 ft. In hydrologic unit 07130005 and in state of IL (county 057).
05570000	SPOON RIVER AT SEVILLE, IL Drainage area: 1636 sq.mi. Daily and longer averages for 74 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10*****	Latitude: 40:29:08N Longitude: 090:20:34W Datum: 467.04 ft. In hydrologic unit 07130005 and in state of IL (county 057).
05571000	SANGAMON RIVER AT MAHOMET, IL Drainage area: 362 sq.mi. Daily and longer averages for 30 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5*****80---5---8	Latitude: 40:11:30N Longitude: 088:24:00W Datum: 664.98 ft. In hydrologic unit 07130006 and in state of IL (county 019).

Table 1. Continued.

05572000	SANGAMON RIVER AT MONTICELLO, IL Drainage area: 550 sq.mi. This is a National Water Conditions station. Daily and longer averages for 78 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5-----	Latitude: 40:01:51N Longitude: 088:35:20W Datum: 625.89 ft. In hydrologic unit 07130006 and in state of IL (county 147).
05580500	KICKAPOO CREEK NEAR LINCOLN, IL Drainage area: 306 sq.mi. Daily and longer averages for 27 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40-----5---80---5---8	Latitude: 40:11:30N Longitude: 089:21:40W Datum: 557.08 ft. In hydrologic unit 07130009 and in state of IL (county 107).
05585000	LA MOINE RIVER AT RIPLEY, IL Drainage area: 1293 sq.mi. Daily and longer averages for 67 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20-----	Latitude: 40:01:31N Longitude: 090:37:55W Datum: 431.10 ft. In hydrologic unit 07130010 and in state of IL (county 009).
05592500	KASKASKIA RIVER AT VANDALIA, IL Drainage area: 1940 sq.mi. Flow regulated by Shelby Reservoir since 1969. Daily and longer averages for 58 water years are acceptable (some whole years and all partial years are excluded). 4---80---5---90---5---00---5---****-----70---5---80---5---8	Latitude: 38:57:35N Longitude: 089:05:20W Datum: 453.30 ft. In hydrologic unit 07140202 and in state of IL (county 051).
05593000	KASKASKIA RIVER AT CARLYLE, IL Drainage area: 2719 sq.mi. Flow regulated by Carlyle Reservoir since 1967. Daily and longer averages for 33 water years are acceptable (some whole years and all partial years are excluded). 4---80---5---90---5---00---5---****-----20---5---30---5---40-----70---5---80---5---8	Latitude: 38:36:42N Longitude: 089:21:22W Datum: 402.92 ft. In hydrologic unit 07140202 and in state of IL (county 027).
05595000	KASKASKIA RIVER AT NEW ATHENS, IL Drainage area: 5181 sq.mi. Flow regulated by Carlyle Reservoir since 1967. Daily and longer averages for 42 water years are acceptable (some whole years and all partial years are excluded). 4---80---5---90---5---00---5---1****-----5---30-----70---5---80---5---8	Latitude: 38:19:45N Longitude: 089:52:45W Datum: 359.50 ft. In hydrologic unit 07140204 and in state of IL (county 163).
05596000	BIG MUDDY RIVER NEAR BENTON, IL Drainage area: 502 sq.mi. Below 10 cfs, records are rated poor. Daily and longer averages for 25 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40-----5-----5---80---5---8	Latitude: 37:59:40N Longitude: 088:58:30W Datum: 365.51 ft. In hydrologic unit 07140106 and in state of IL (county 055).
05597000	BIG MUDDY RIVER AT PLUMFIELD, IL Drainage area: 794 sq.mi. Remd Lake reservoir developed in 1970. Daily and longer averages for 57 water years are acceptable (some whole years and all partial years are excluded). 4---80---5---90---5---00---5---0-----0-----70---5---80---5---8	Latitude: 37:54:05N Longitude: 089:00:50W Datum: 353.24 ft. In hydrologic unit 07140106 and in state of IL (county 055).
06019500	RUBY RIVER ABOVE RESERVOIR NEAR ALDER MT Drainage area: 538 sq.mi. Daily and longer averages for 50 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5-----	Latitude: 45:10:31N Longitude: 112:08:52W Datum: 5440.20 ft. In hydrologic unit 10020003 and in state of MT (county 057).
06037500	MADISON RIVER NEAR WEST YELLOWSTONE, MT. Drainage area: 420 sq.mi. Daily and longer averages for 61 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10-----	Latitude: 44:39:25N Longitude: 111:04:03W Datum: 6650.00 ft. In hydrologic unit 10020007 and in state of MT (county 031).
06043500	GALLATIN RIVER NEAR GALLATIN GATEWAY MT Drainage area: 825 sq.mi. Daily and longer averages for 58 water years are acceptable (all years except partial years). 4---80---5---9****5---00---5---10---5---20---5---30-----0-----	Latitude: 45:29:51N Longitude: 111:25:12W Datum: 5167.67 ft. In hydrologic unit 10020008 and in state of MT (county 031).
06061500	PRICKLY PEAR CREEK NEAR CLANCY, MT. Drainage area: 192 sq.mi. Daily and longer averages for 53 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5-----20---5---40---5-----0---5-----	Latitude: 46:31:09N Longitude: 111:56:45W Datum: 4067.10 ft. In hydrologic unit 10030101 and in state of MT (county 043).
06077000	SHEEP CREEK NEAR WHITE SULPHUR SPRINGS MT Drainage area: 42.8 sq.mi. Daily and longer averages for 31 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40-----5---80---5---8	Latitude: 46:46:05N Longitude: 110:48:33W Datum: 5820.00 ft. In hydrologic unit 10030103 and in state of MT (county 059).
06078500	NORTH FORK SUN RIVER NEAR AUGUSTA MT Drainage area: 258 sq.mi. Daily and longer averages for 24 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5-----70---5---80---5---8	Latitude: 47:38:27N Longitude: 112:51:34W Datum: 4785.72 ft. In hydrologic unit 10030104 and in state of MT (county 099).
06090500	BELT CREEK NEAR MONARCH, MT. Drainage area: 168 sq.mi. Daily and longer averages for 31 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----5---8	Latitude: 47:12:27N Longitude: 110:55:33W Datum: 3962.25 ft. In hydrologic unit 10030105 and in state of MT (county 013).
06115500	NORTH FORK MUSSELSHELL RIVER NEAR DELPINE MT Drainage area: 31.4 sq.mi. Daily and longer averages for 36 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40-----80---5---8	Latitude: 46:36:36N Longitude: 110:34:30W Datum: 5380.00 ft. In hydrologic unit 10040201 and in state of MT (county 059).
06131000	BIG DRY CREEK NEAR VAN NORMAN, MT. Drainage area: 2554 sq.mi. Daily and longer averages for 44 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---4-----5-----70-----	Latitude: 47:20:58N Longitude: 106:21:26W Datum: 2330.00 ft. In hydrologic unit 10040105 and in state of MT (county 033).

Table 1. Continued.

06169500	ROCK CREEK BELOW HORSE CREEK, NEAR INT BOUNDARY Drainage area: 328 sq.mi. This is a Hydrologic Benchmark station. Daily and longer averages for 10 water years are acceptable (all years except partial years).	Latitude: 48:58:10N Longitude: 106:50:20W Datum: 2530.00 ft. In hydrologic unit 10050015 and in state of MT (county 105).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5-----
06177500	REDWATER RIVER AT CIRCLE MT Drainage area: 547 sq.mi. Daily and longer averages for 50 water years are acceptable (all years except partial years).	Latitude: 47:24:51N Longitude: 105:34:30W Datum: 2394.32 ft. In hydrologic unit 10060002 and in state of MT (county 055).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5-----
06186500	YELLOWSTONE RIVER AT YELLOWSTONE LK OUTLET, YNP Drainage area: 1006 sq.mi. Daily and longer averages for 59 water years are acceptable (all years except partial years).	Latitude: 44:34:03N Longitude: 110:22:48W Datum: 7729.58 ft. In hydrologic unit 10070001 and in state of WY (county 039). (Station information from MT state office.)	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5-----8
06187500	TOWER CREEK AT TOWER FALLS, YNP Drainage area: 50.4 sq.mi. Daily and longer averages for 20 water years are acceptable (all years except partial years).	Latitude: 44:54:00N Longitude: 110:23:00W Datum: 6400.00 ft. In hydrologic unit 10070001 and in state of WY (county 039). (Station information from MT state office.)	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---8
06188000	LAMAR RIVER NR TOWER FALLS RANGER STATION, YNP Drainage area: 660 sq.mi. Daily and longer averages for 46 water years are acceptable (all years except partial years).	Latitude: 44:55:40N Longitude: 110:23:35W Datum: 6000.00 ft. In hydrologic unit 10070001 and in state of WY (county 029). (Station information from MT state office.)	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---8
06191000	GARDNER RIVER NEAR MAMMOTH YNP Drainage area: 202 sq.mi. Daily and longer averages for 38 water years are acceptable (all years except partial years).	Latitude: 44:59:33N Longitude: 110:41:26W Datum: 5623.97 ft. In hydrologic unit 10070001 and in state of MT (county 067).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---8
06191500	YELLOWSTONE RIVER AT CORWIN SPRINGS, MT. Drainage area: 2623 sq.mi. This is a National Water Conditions station. Daily and longer averages for 82 water years are acceptable (all years except partial years).	Latitude: 45:06:43N Longitude: 110:47:37W Datum: 5079.09 ft. In hydrologic unit 10070002 and in state of MT (county 067).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---8
06192500	YELLOWSTONE RIVER NEAR LIVINGSTON, MT. Drainage area: 3551 sq.mi. Daily and longer averages for 63 water years are acceptable (all years except partial years).	Latitude: 45:35:50N Longitude: 110:33:55W Datum: 4542.49 ft. In hydrologic unit 10070002 and in state of MT (county 067).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---8
06207500	CLARKS FORK YELLOWSTONE RIVER NEAR BELFRY MT Drainage area: 1154 sq.mi. Daily and longer averages for 67 water years are acceptable (all years except partial years).	Latitude: 45:00:37N Longitude: 109:03:53W Datum: 3986.24 ft. In hydrologic unit 10070006 and in state of MT (county 009).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---8
06209500	ROCK CREEK NEAR RED LODGE, MT. Drainage area: 124 sq.mi. Daily and longer averages for 49 water years are acceptable (all years except partial years).	Latitude: 45:07:15N Longitude: 109:17:45W Datum: 6100.52 ft. In hydrologic unit 10070006 and in state of MT (county 009).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---8
06214500	YELLOWSTONE RIVER AT BILLINGS MT Drainage area: 11795 sq.mi. This is a National Water Conditions station. Affected by irrigation withdrawals. Daily and longer averages for 60 water years are acceptable (all years except partial years).	Latitude: 45:47:48N Longitude: 108:28:12W Datum: 3081.36 ft. In hydrologic unit 10070007 and in state of MT (county 111).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---8
06218500	WIND RIVER NEAR DUBOIS, WYO. Drainage area: 232 sq.mi. Daily and longer averages for 43 water years are acceptable (all years except partial years).	Latitude: 43:34:43N Longitude: 109:45:33W Datum: 7188.71 ft. In hydrologic unit 10080001 and in state of WY (county 013).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---8
06221400	DINWOODY CREEK ABOVE LAKES, NEAR BURRIS, WYO. Drainage area: 88.2 sq.mi. Daily and longer averages for 21 water years are acceptable (all years except partial years).	Latitude: 43:20:44W Longitude: 109:24:34W Datum: 6500.00 ft. In hydrologic unit 10080001 and in state of WY (county 013).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---8
06222700	CROW C NR TIPPERARY WYO Drainage area: 30.2 sq.mi. Daily and longer averages for 26 water years are acceptable (all years except partial years).	Latitude: 43:34:37N Longitude: 109:15:42W Datum: 8600.00 ft. In hydrologic unit 10080001 and in state of WY (county 013).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---8
06224000	BULL LAKE C AB BULL LAKE WYO Drainage area: 187 sq.mi. Daily and longer averages for 34 water years are acceptable (all years except partial years).	Latitude: 43:10:37N Longitude: 109:12:08W Datum: 5874.00 ft. In hydrologic unit 10080001 and in state of WY (county 013).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---8
06233000	LITTLE POPO AGIE RIVER NEAR LANDER, WYO. Drainage area: 125 sq.mi. Switched to seasonal (approx. April through September) operation starting in 1972. Daily and longer averages for 25 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 42:43:00N Longitude: 108:38:34W Datum: 5436.49 ft. In hydrologic unit 10080003 and in state of WY (county 013).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---8
06265800	GOOSEBERRY CREEK AT DICKIE, WYO. Drainage area: 95.0 sq.mi. Daily and longer averages for 21 water years are acceptable (all years except partial years).	Latitude: 44:00:00N Longitude: 108:45:25W Datum: 5750.00 ft. In hydrologic unit 10080007 and in state of WY (county 017).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---8

Table 1. Continued.

06270000	NOWOOD R NR TENSLEEP, WY Drainage area: 803 sq.mi. Daily and longer averages for 26 water years are acceptable (all years except partial years).	Latitude: 44:00:48N Longitude: 107:25:39W Datum: 4420.00 ft. In hydrologic unit 10080008 and in state of WY (county 043).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----
06271000	TENSLEEP CREEK NEAR TENSLEEP, WYO. Drainage area: 247 sq.mi. Switched to seasonal (approx. April through September) operation starting in 1972. Daily and longer averages for 40 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 44:03:28N Longitude: 107:23:14W Datum: 4667.59 ft. In hydrologic unit 10080008 and in state of WY (county 043).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----8-----
06273000	MEDICINE LODGE CREEK NEAR HYATTVILLE, WYO. Drainage area: 86.8 sq.mi. Daily and longer averages for 29 water years are acceptable (all years except partial years).	Latitude: 44:17:37N Longitude: 107:32:23W Datum: 4780.00 ft. In hydrologic unit 10080008 and in state of WY (county 003).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----8-----
06278300	SHELL CREEK ABOVE SHELL CREEK RESERVOIR, WYO. Drainage area: 23.1 sq.mi. Daily and longer averages for 32 water years are acceptable (all years except partial years).	Latitude: 44:30:29N Longitude: 107:24:11W Datum: 9050.00 ft. In hydrologic unit 10080010 and in state of WY (county 003).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----8-----
06280300	SOUTH FORK SHOSHONE RIVER NEAR VALLEY, WYO. Drainage area: 297 sq.mi. Daily and longer averages for 31 water years are acceptable (all years except partial years).	Latitude: 44:12:30N Longitude: 109:33:15W Datum: 6200.00 ft. In hydrologic unit 10080013 and in state of WY (county 029).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----8-----
06288200	BEAUVAIS CREEK NEAR ST. XAVIER, MT. Drainage area: 100 sq.mi. This is a Hydrologic Benchmark station. Only eleven years of record. Discontinued in 1977 due to the poor quality of the record. Daily and longer averages for 10 water years are acceptable (all years except partial years).	Latitude: 45:28:40N Longitude: 108:00:33W Datum: 3350.00 ft. In hydrologic unit 10080015 and in state of MT (county 003).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----8-----
06289000	LITTLE BIGHORN RIVER AT STATE LINE NEAR WYOLA MT Drainage area: 193 sq.mi. Daily and longer averages for 49 water years are acceptable (all years except partial years).	Latitude: 45:00:25N Longitude: 107:36:52W Datum: 4350.00 ft. In hydrologic unit 10080016 and in state of MT (county 003).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----8-----
06297000	SOUTH TONGUE RIVER NEAR DAYTON, WYOMING Drainage area: 85.0 sq.mi. Switched to seasonal (approx. April through September) operation starting in 1972. Daily and longer averages for 26 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 44:47:02N Longitude: 107:28:10W Datum: 7621.78 ft. In hydrologic unit 10090101 and in state of WY (county 033).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----8-----
06298000	TONGUE RIVER NR DAYTON WYO Drainage area: 204 sq.mi. This is a National Water Conditions station. Significant diversions for irrigation during the summer months, but the practice has remained substantially unchanged over the period of record. Daily and longer averages for 57 water years are acceptable (all years except partial years).	Latitude: 44:50:58N Longitude: 107:18:14W Datum: 4060.00 ft. In hydrologic unit 10090101 and in state of WY (county 033).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----8-----
06299500	WOLF CREEK AT WOLF, WYO. Drainage area: 37.8 sq.mi. Switched to seasonal (approx. April through September) operation starting in 1972. Daily and longer averages for 26 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 44:46:21N Longitude: 107:14:01W Datum: 4525.00 ft. In hydrologic unit 10090101 and in state of WY (county 033).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----8-----
06311000	NORTH FORK POWDER RIVER NEAR HAZELTON, WY Drainage area: 24.5 sq.mi. Daily and longer averages for 42 water years are acceptable (all years except partial years).	Latitude: 44:01:40N Longitude: 107:04:49W Datum: 8180.00 ft. In hydrologic unit 10090201 and in state of WY (county 019).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----8-----
06318500	CLEAR CREEK NEAR BUFFALO, WYO. Drainage area: 120 sq.mi. Water supply diversion of up to 12 cfs started in 1988. Daily and longer averages for 59 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 44:19:58N Longitude: 106:46:36W Datum: 5184.83 ft. In hydrologic unit 10090206 and in state of WY (county 019).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----8-----
06331000	LITTLE MUDDY RIVER BL COW CREEK NR WILLISTON, ND Drainage area: 875 sq.mi. (11% non-contributing) Operated seasonally since 1984. Daily and longer averages for 29 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 48:17:04N Longitude: 103:34:21W Datum: 1863.18 ft. In hydrologic unit 10110102 and in state of ND (county 105).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----8-----
06332515	BEAR DEN CREEK NR MANDAREE, ND Drainage area: 74.0 sq.mi. This is a Hydrologic Benchmark station. Daily and longer averages for 22 water years are acceptable (all years except partial years).	Latitude: 47:47:14N Longitude: 102:46:05W Datum: 1947.58 ft. In hydrologic unit 10110101 and in state of ND (county 053).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----8-----
06334500	LITTLE MISSOURI R AT CAMP CROOK SD Drainage area: 1970 sq.mi. Daily and longer averages for 35 water years are acceptable (all years except partial years).	Latitude: 45:32:49N Longitude: 103:58:23W Datum: 3108.98 ft. In hydrologic unit 10110201 and in state of SD (county 063).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----8-----
06335500	LITTLE MISSOURI RIVER AT MARMARTH, ND Drainage area: 4640 sq.mi. Daily and longer averages for 50 water years are acceptable (all years except partial years).	Latitude: 46:17:44N Longitude: 103:55:06W Datum: 2686.32 ft. In hydrologic unit 10110203 and in state of ND (county 087).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----8-----

Table 1. Continued.

06337000	LITTLE MISSOURI RIVER NR WATFORD CITY, ND Drainage area: 8310 sq.mi. Daily and longer averages for 54 water years are acceptable (all years except partial years).	Latitude: 47:35:25N Longitude: 103:15:05W Datum: 1929.03 ft. In hydrologic unit 10110205 and in state of ND (county 053).	4---80---5---90---5---00---5---10---3---20---5---30-----
06339100	KNIFE RIVER AT MANNING, ND Drainage area: 205 sq.mi. Daily and longer averages for 21 water years are acceptable (all years except partial years).	Latitude: 47:14:10N Longitude: 102:46:10W Datum: 2156.55 ft. In hydrologic unit 10130201 and in state of ND (county 025).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5-----
06339500	KNIFE RIVER NR GOLDEN VALLEY, ND Drainage area: 1230 sq.mi. Data prior to WY1934 are not of acceptable quality. Daily and longer averages for 45 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 47:09:40N Longitude: 102:03:39W Datum: 1847.13 ft. In hydrologic unit 10130201 and in state of ND (county 057).	4---80---5---90---5---00---5---10---5---20---5---30---5---40-----
06340500	KNIFE RIVER AT HAZEN, ND Drainage area: 2240 sq.mi. Slight regulation by Lake Ito 81 mi. upstream. Data prior to WY1934 are not of acceptable quality. Daily and longer averages for 51 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 47:17:07N Longitude: 101:37:18W Datum: 1712.35 ft. In hydrologic unit 10130201 and in state of ND (county 057).	4---80---5---90---5---00---5---10---5---20---5---30---5-----
06344600	GREEN RIVER NR NEW HRADEC, ND Drainage area: 152 sq.mi. Daily and longer averages for 24 water years are acceptable (all years except partial years).	Latitude: 47:01:40N Longitude: 103:03:10W Datum: 2510.00 ft. In hydrologic unit 10130202 and in state of ND (county 007).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60-----
06349500	APPLE CREEK NR MEMOKEN, ND Drainage area: 1680 sq.mi. (30% non-contributing) Daily and longer averages for 43 water years are acceptable (all years except partial years).	Latitude: 46:47:40N Longitude: 100:39:25W Datum: 1638.61 ft. In hydrologic unit 10130103 and in state of ND (county 015).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5-----
06350000	CANNONBALL RIVER AT REGENT, ND Drainage area: 580 sq.mi. Daily and longer averages for 38 water years are acceptable (all years except partial years).	Latitude: 46:25:36N Longitude: 102:33:05W Datum: 2422.90 ft. In hydrologic unit 10130204 and in state of ND (county 041).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----
06352000	CEDAR CREEK NR HAYNES, ND Drainage area: 553 sq.mi. Daily and longer averages for 38 water years are acceptable (all years except partial years).	Latitude: 46:09:15N Longitude: 102:28:25W Datum: 2472.90 ft. In hydrologic unit 10130205 and in state of ND (county 001).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----
06353000	CEDAR CREEK NR RALEIGH, ND Drainage area: 1750 sq.mi. Daily and longer averages for 26 water years are acceptable (all years except partial years).	Latitude: 46:05:00N Longitude: 101:20:00W Datum: 1881.23 ft. In hydrologic unit 10130205 and in state of ND (county 085).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60-----
06354000	CANNONBALL RIVER AT BREIEN, ND Drainage area: 4100 sq.mi. This is a National Water Conditions station. Daily and longer averages for 54 water years are acceptable (all years except partial years).	Latitude: 46:22:33N Longitude: 100:56:03W Datum: 1673.54 ft. In hydrologic unit 10130206 and in state of ND (county 085).	4---80---5---90---5---00---5---10---5---20---5---30-----
06354500	BEAVER CREEK AT LINTON, ND Drainage area: 717 sq.mi. (14% non-contributing) Daily and longer averages for 39 water years are acceptable (all years except partial years).	Latitude: 46:15:27N Longitude: 100:13:58W Datum: 1690.55 ft. In hydrologic unit 10130104 and in state of ND (county 029).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---5-----
06356500	SOUTH FORK GRAND R NEAR CASH SD Drainage area: 1350 sq.mi. Daily and longer averages for 42 water years are acceptable (all years except partial years).	Latitude: 45:38:56N Longitude: 102:38:27W Datum: 2422.00 ft. In hydrologic unit 10130302 and in state of SD (county 105).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5-----
06359500	MOREAU R NEAR FAITH SD Drainage area: 2660 sq.mi. Daily and longer averages for 45 water years are acceptable (all years except partial years).	Latitude: 45:11:52N Longitude: 102:09:22W Datum: 2238.68 ft. In hydrologic unit 10130306 and in state of SD (county 105).	4---80---5---90---5---00---5---10---5---20---5---30---5---40-----
06395000	CHEYENNE R AT EDMONT SD Drainage area: 7143 sq.mi. Daily and longer averages for 42 water years are acceptable (all years except partial years).	Latitude: 43:18:20N Longitude: 103:49:14W Datum: 3414.00 ft. In hydrologic unit 10120106 and in state of SD (county 047).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5-----
06409000	CASTLE CR ABOVE DEERFIELD RES NEAR HILL CITY SD Drainage area: 79.2 sq.mi. This is a Hydrologic Benchmark station. Daily and longer averages for 40 water years are acceptable (all years except partial years).	Latitude: 44:00:49N Longitude: 103:49:48W Datum: 5920.00 ft. In hydrologic unit 10120110 and in state of SD (county 103).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5-----
06425500	ELK CR NEAR ELM SPRINGS SD Drainage area: 540 sq.mi. Daily and longer averages for 39 water years are acceptable (all years except partial years).	Latitude: 44:14:54N Longitude: 102:30:10W Datum: 2304.49 ft. In hydrologic unit 10120111 and in state of SD (county 093).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---5-----
06426500	BELLE FOURCHE RIVER BELOW MOORCROFT, WYO. Drainage area: 1643 sq.mi. Many small water-supply ponds and generally fair records; however, this is the most suitable station to represent the geographic and climatic region of the Plains area of north-east Wyoming. Daily and longer averages for 37 water years are acceptable (all years except partial years).	Latitude: 44:17:44N Longitude: 104:58:35W Datum: 4119.20 ft. In hydrologic unit 10120201 and in state of WY (county 011).	4---80---5---90---5---00---5---10---5---20---5---30---5---40-----5*****5**8

Table 1. Continued.

06431500	SPEARFISH CR AT SPEARFISH SD Drainage area: 168 sq.mi. Daily and longer averages for 42 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5-----	Latitude: 44:28:57N Longitude: 103:51:40W Datum: 3640.00 ft. In hydrologic unit 10120203 and in state of SD (county 081).
06441500	BAD R NEAR FORT PIERRE SD Drainage area: 3107 sq.mi. (88% non-contributing) This is a National Water Conditions station. Daily and longer averages for 60 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5-----	Latitude: 44:19:36N Longitude: 100:23:02W Datum: 1427.00 ft. In hydrologic unit 10140102 and in state of SD (county 117)
06446000	WHITE R NEAR OGLALA SD Drainage area: 2200 sq.mi. Daily and longer averages for 45 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40-----	Latitude: 43:15:17N Longitude: 102:49:29W Datum: 2853.54 ft. In hydrologic unit 10140201 and in state of SD (county 113).
06449500	LITTLE WHITE R NEAR ROSEBUD SD Drainage area: 1020 sq.mi. (25% non-contributing) Daily and longer averages for 45 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40-----	Latitude: 43:19:32N Longitude: 100:53:00W Datum: 2294.99 ft. In hydrologic unit 10140203 and in state of SD (county 121)
06452000	WHITE R NEAR OACOMA SD Drainage area: 10200 sq.mi. Daily and longer averages for 60 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5-----	Latitude: 43:44:54N Longitude: 099:33:22W Datum: 1377.29 ft. In hydrologic unit 10140204 and in state of SD (county 085).
06454500	NIOBRARA RIVER ABOVE BOX BUTTE RESERVOIR, NE Drainage area: 1400 sq.mi. This is a National Water Conditions station. Daily and longer averages for 42 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5-----	Latitude: 42:27:35N Longitude: 103:10:15W Datum: 4012.47 ft. In hydrologic unit 10150002 and in state of NE (county 045).
06464500	KEYA PAHA R AT WEWELA SD Drainage area: 1070 sq.mi. Daily and longer averages for 43 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5-----	Latitude: 43:01:44N Longitude: 099:46:49W Datum: 2049.78 ft. In hydrologic unit 10150006 and in state of SD (county 123).
06466500	BAZILE CREEK NEAR NIOBRARA, NE Drainage area: 440 sq.mi. Daily and longer averages for 36 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----	Latitude: 42:45:26N Longitude: 097:56:50W Datum: 1210.81 ft. In hydrologic unit 10170101 and in state of NE (county 107).
06467600	JAMES RIVER NR MANFRED, ND Drainage area: 253 sq.mi. (78% non-contributing) Daily and longer averages for 28 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----5---	Latitude: 47:38:40N Longitude: 099:49:40W Datum: 1605.73 ft. In hydrologic unit 10160001 and in state of ND (county 103)
06468170	JAMES RIVER NR GRACE CITY, ND Drainage area: 1060 sq.mi. (61% non-contributing) Daily and longer averages for 20 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5-----	Latitude: 47:33:29N Longitude: 098:51:45W Datum: 1457.60 ft. In hydrologic unit 10160001 and in state of ND (county 031)
06471200	MAPLE R AT ND-SD STATE LINE Drainage area: 716 sq.mi. (33% non-contributing) Daily and longer averages for 32 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----	Latitude: 45:56:20N Longitude: 098:27:08W Datum: 1365.00 ft. In hydrologic unit 10160004 and in state of ND (county 021) (Station information from SD state office.)
06476500	SAND CR NEAR ALPENA SD Drainage area: 261 sq.mi. Daily and longer averages for 38 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----	Latitude: 44:09:15N Longitude: 098:26:06W Datum: 1315.00 ft. In hydrologic unit 10160006 and in state of SD (county 073).
06478500	JAMES R NEAR SCOTLAND SD Drainage area: 20653 sq.mi. (20% non-contributing) Daily and longer averages for 60 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5-----	Latitude: 43:11:09N Longitude: 097:38:07W Datum: 1168.00 ft. In hydrologic unit 10160011 and in state of SD (county 067)
06478540	LITTLE VERMILLION R NEAR SALEM SD Drainage area: 78.6 sq.mi. This is a Hydrologic Benchmark station. Daily and longer averages for 22 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60-----	Latitude: 43:47:39N Longitude: 097:22:02W Datum: 1510.00 ft. In hydrologic unit 10170102 and in state of SD (county 087).
06478690	WEST FORK VERMILLION R NEAR PARKER SD Drainage area: 377 sq.mi. Daily and longer averages for 27 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60-----	Latitude: 43:24:55N Longitude: 097:12:18W Datum: 1340.00 ft. In hydrologic unit 10170102 and in state of SD (county 125).
06479000	VERMILLION R NEAR WAKONDA SD Drainage area: 2170 sq.mi. (23% non-contributing) Daily and longer averages for 38 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5-----5--8	Latitude: 42:59:27N Longitude: 096:57:49W Datum: 1150.00 ft. In hydrologic unit 10170102 and in state of SD (county 027)
06480000	BIG SIOUX RIVER NEAR BROOKINGS SD Drainage area: 3898 sq.mi. (38% non-contributing) Daily and longer averages for 35 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----	Latitude: 44:10:48N Longitude: 096:44:55W Datum: 1551.00 ft. In hydrologic unit 10170203 and in state of SD (county 101)

Table 1. Continued.

06481500	SKUNK CR AT SIOUX FALLS SD Drainage area: 622 sq.mi. (1% non-contributing) Daily and longer averages for 40 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5-----	Latitude: 43:32:01N Longitude: 096:47:26W Datum: 1405.00 ft. In hydrologic unit 10170203 and in state of SD (county 099)
06483500	ROCK RIVER NEAR ROCK VALLEY, IA Drainage area: 1592 sq.mi. Daily and longer averages for 40 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5-----	Latitude: 43:12:52N Longitude: 096:17:39W Datum: 1222.54 ft. In hydrologic unit 10170204 and in state of IA (county 167).
06485500	BIG SIOUX R AT AKRON IA Drainage area: 886 sq.mi. (18% non-contributing) This is a National Water Conditions station. Daily and longer averages for 60 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5-----	Latitude: 42:50:14N Longitude: 096:33:41W Datum: 1118.00 ft. In hydrologic unit 10170203 and in state of IA (county 149) (Station information from SD state office.)
06600500	FLOYD RIVER AT JAMES, IA Drainage area: 2500 sq.mi. Daily and longer averages for 53 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5-----	Latitude: 42:34:36N Longitude: 096:18:43W Datum: 1092.59 ft. In hydrologic unit 10230002 and in state of IA (county 149).
06606600	LITTLE SIOUX RIVER AT CORRECTIONVILLE, IA Drainage area: 2500 sq.mi. Only monthly discharges should be used prior to October 1936 due to rough estimates of flow for missing or ice-affected record. Daily and longer averages for 61 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5-----	Latitude: 42:28:20N Longitude: 095:47:49W Datum: 1096.49 ft. In hydrologic unit 10230003 and in state of IA (county 193).
06620000	NORTH PLATTE RIVER NEAR NORTHGATE, CO Drainage area: 1431 sq.mi. Significant diversions for irrigation during the summer months, but the practice has remained substantially unchanged over the period of record. Daily and longer averages for 73 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5-----	Latitude: 40:56:15N Longitude: 106:20:16W Datum: 7810.39 ft. In hydrologic unit 10180001 and in state of CO (county 057). (Station information from WY state office.)
06622700	NORTH BRUSH CREEK NEAR SARATOGA, WY Drainage area: 37.4 sq.mi. Daily and longer averages for 28 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60-----	Latitude: 41:22:13N Longitude: 106:31:12W Datum: 8020.00 ft. In hydrologic unit 10180002 and in state of WY (county 007).
06623800	ENCAMPMENT RIV AB HOG PARK CR NR ENCAMPMENT WYO Drainage area: 72.7 sq.mi. This is a Hydrologic Benchmark station. Daily and longer averages for 24 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60-----	Latitude: 41:01:25N Longitude: 106:49:27W Datum: 8270.00 ft. In hydrologic unit 10180002 and in state of WY (county 007).
06630000	N PLATTE R AB SEMINOLE RES NR SINCLAIR WYO Drainage area: 4175 sq.mi. (3% non-contributing) This is a National Water Conditions station. Significant diversions for irrigation during the summer months, but the practice has remained substantially unchanged over the period of record. Daily and longer averages for 49 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5-----	Latitude: 41:52:20N Longitude: 107:03:25W Datum: 6400.75 ft. In hydrologic unit 10180002 and in state of WY (county 007)
06632400	ROCK CR AB KING CANYON CANAL, NR ARLINGTON, WYO Drainage area: 62.9 sq.mi. Daily and longer averages for 23 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5-----	Latitude: 41:35:07N Longitude: 106:13:20W Datum: 7790.00 ft. In hydrologic unit 10180004 and in state of WY (county 007).
06635000	MEDICINE BOW R AB SEMINOLE RESERVOIR, NR HANNA, W Drainage area: 2338 sq.mi. (17% non-contributing) Moderate regulation and diversions, but the practice has remained substantially unchanged over the period of record. Although some of the flow is from mountainous areas, this is the most suitable station to represent the plains area of south-east Wyoming. Daily and longer averages for 49 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5-----	Latitude: 42:00:35N Longitude: 106:30:45W Datum: 6415.40 ft. In hydrologic unit 10180004 and in state of WY (county 007)
06637750	ROCK CREEK ABOVE ROCK CREEK RESERVOIR, WYO. Drainage area: 9.20 sq.mi. Daily and longer averages for 26 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60-----	Latitude: 42:32:59N Longitude: 108:46:26W Datum: 8330.00 ft. In hydrologic unit 10180006 and in state of WY (county 013).
06658500	LARAMIE RIVER NEAR JELM, WYO. Drainage area: 294 sq.mi. Significant diversions for irrigation during the summer months, but the practice has remained substantially unchanged over the period of record. Daily and longer averages for 61 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10-----5---80---5---8	Latitude: 41:00:08N Longitude: 106:00:51W Datum: 7683.36 ft. In hydrologic unit 10180010 and in state of WY (county 001).
06677500	HORSE CREEK NEAR LYMAN, NE Drainage area: 1570 sq.mi. (3% non-contributing) Minor effects from irrigation development in Wyoming and Nebraska substantially unchanged over the period of record. Daily and longer averages for 57 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30-----	Latitude: 41:56:21N Longitude: 103:59:13W Datum: 3992.84 ft. In hydrologic unit 10180012 and in state of NE (county 157)
06710500	BEAR CREEK AT MORRISON, CO. Drainage area: 164 sq.mi. This is a National Water Conditions station. Daily and longer averages for 70 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---2-----	Latitude: 39:39:11N Longitude: 105:11:43W Datum: 5780.43 ft. In hydrologic unit 10190002 and in state of CO (county 059).

Table 1. Continued.

06864500	SMOKY HILL R AT ELLSWORTH, KS Drainage area: 7580 sq.mi. Regulated flow after 1950 WY. Daily and longer averages for 38 water years are acceptable (some whole years and all partial years are excluded). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----5-----80-----5-----8	Latitude: 38:43:36N Longitude: 098:14:00W Datum: 1509.02 ft. In hydrologic unit 10260006 and in state of KS (county 053).
06868000	SALINE R NR WILSON, KS Drainage area: 1900 sq.mi. Daily and longer averages for 34 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----5-----80-----5-----8	Latitude: 38:56:00N Longitude: 098:32:00W Datum: 1442.72 ft. In hydrologic unit 10260009 and in state of KS (county 167).
06869500	SALINE R AT TESCOTT, KS Drainage area: 2820 sq.mi. Regulated after 1964 WY. Daily and longer averages for 44 water years are acceptable (some whole years and all partial years are excluded). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----5-----80-----5-----8	Latitude: 39:00:15N Longitude: 097:52:26W Datum: 1265.34 ft. In hydrologic unit 10260010 and in state of KS (county 143).
06876700	SALT C NR ADA, KS Drainage area: 384 sq.mi. Daily and longer averages for 29 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----5-----80-----5-----8	Latitude: 39:08:30N Longitude: 097:50:10W Datum: 1247.18 ft. In hydrologic unit 10260015 and in state of KS (county 143).
06876900	SOLOMON R AT NILES, KS Drainage area: 6770 sq.mi. Regulated after 1955 WY. Daily and longer averages for 44 water years are acceptable (some whole years and all partial years are excluded). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----5-----80-----5-----8	Latitude: 38:58:08N Longitude: 097:28:34W Datum: 1160.97 ft. In hydrologic unit 10260015 and in state of KS (county 143).
06878000	CHAPMAN C NR CHAPMAN, KS Drainage area: 300 sq.mi. Daily and longer averages for 34 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----5-----80-----5-----8	Latitude: 39:01:52N Longitude: 097:02:24W Datum: 1102.41 ft. In hydrologic unit 10260008 and in state of KS (county 041).
06879650	KINGS C NR MANHATTAN, KS Drainage area: 4.09 sq.mi. This is a Hydrologic Benchmark station. Short record. Daily and longer averages for 9 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----5-----80-----5-----8	Latitude: 39:06:07N Longitude: 096:35:42W Datum: N.A. In hydrologic unit 10270101 and in state of KS (county 161).
06883000	LITTLE BLUE RIVER NEAR DEWEESE, NE Drainage area: 979 sq.mi. Daily and longer averages for 33 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----5-----80-----5-----8	Latitude: 40:19:58N Longitude: 098:04:00W Datum: 1632.67 ft. In hydrologic unit 10270206 and in state of NE (county 129).
06884200	MILL C AT WASHINGTON, KS Drainage area: 344 sq.mi. Daily and longer averages for 29 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----5-----80-----5-----8	Latitude: 39:48:50N Longitude: 097:02:20W Datum: 1261.56 ft. In hydrologic unit 10270207 and in state of KS (county 201).
06884400	L BLUE R NR BARNES, KS Drainage area: 3324 sq.mi. This is a National Water Conditions station. Established April 29, 1958 as a replacement for Waterville (06884500); however, the discharges are not equivalent even though the data continued to be published under the Waterville label through 1962. Daily and longer averages for 30 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----5-----80-----5-----8	Latitude: 39:46:33N Longitude: 096:51:29W Datum: 1140.06 ft. In hydrologic unit 10270207 and in state of KS (county 201).
06884500	L BLUE R AT WATERVILLE, KS Drainage area: 3509 sq.mi. Station discontinued April 28, 1958 and moved 11.5 miles upstream to Barnes (06884400). Even though the discharges are not equivalent, the data for the relocated station were published under this station's name through Sept. 1962. The quality of the record at this station does not support using it at a time scale shorter than monthly. Monthly and longer averages for 31 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----5-----80-----5-----8	Latitude: 39:46:40N Longitude: 096:51:40W Datum: 1110.87 ft. In hydrologic unit 10270207 and in state of KS (county 117).
06885500	BLACK VERMILLION R NR FRANKFORT, KS Drainage area: 410 sq.mi. The record for WY1954 does not meet the requirements in the text for periods of constant flow as there was no gage-height record for the first three months of WY1954. The quality of the record at this station does not support using it at a time scale shorter than monthly. Monthly and longer averages for 35 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----5-----80-----5-----8	Latitude: 39:41:03N Longitude: 096:26:15W Datum: 1106.91 ft. In hydrologic unit 10270205 and in state of KS (county 117).
06886000	BIG BLUE R AT RANDOLPH, KS Drainage area: 9100 sq.mi. Daily and longer averages for 42 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----5-----80-----5-----8	Latitude: 39:27:00N Longitude: 096:43:00W Datum: 1034.90 ft. In hydrologic unit 10270205 and in state of KS (county 161).
06888500	MILL C NR PAKICO, KS Drainage area: 316 sq.mi. Daily and longer averages for 34 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----5-----80-----5-----8	Latitude: 39:03:44N Longitude: 096:10:52W Datum: 964.92 ft. In hydrologic unit 10270102 and in state of KS (county 197).
06889200	SOLDIER C NR DELIA, KS Drainage area: 157 sq.mi. Daily and longer averages for 30 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----5-----80-----5-----8	Latitude: 39:12:08N Longitude: 095:52:25W Datum: 931.34 ft. In hydrologic unit 10270102 and in state of KS (county 177).

Table 1. Continued.

06889500	SOLDIER C NR TOPEKA, KS Drainage area: 290 sq.mi. Daily and longer averages for 56 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----3-----5-----	Latitude: 39:06:00N Longitude: 095:43:27W Datum: 862.95 ft. In hydrologic unit 10270102 and in state of KS (county 177).
06890500	DELAWARE R AT VALLEY FALLS, KS Drainage area: 922 sq.mi. The record for WY1929 does not meet the requirements in the text for periods of constant flow as there was no gage-height record for April 1 - June 9 of WY1929. Daily and longer averages for 45 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----70-----5-----80-----5-----8	Latitude: 39:21:03N Longitude: 095:27:16W Datum: 885.04 ft. In hydrologic unit 10270103 and in state of KS (county 087).
06891500	WAKARUSA R NR LAWRENCE, KS Drainage area: 425 sq.mi. Regulated after 1977 WY. The quality of the record at this station does not support using it at a time scale shorter than monthly. Monthly and longer averages for 48 water years are acceptable (some whole years and all partial years are excluded). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----3-----8-----5-----8	Latitude: 38:54:40N Longitude: 095:15:37W Datum: 799.26 ft. In hydrologic unit 10270104 and in state of KS (county 103).
06892000	STRANGER C NR TONGANOXIE, KS Drainage area: 406 sq.mi. Daily and longer averages for 59 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----3-----	Latitude: 39:06:59N Longitude: 095:00:39W Datum: 801.95 ft. In hydrologic unit 10270104 and in state of KS (county 103).
06894000	LITTLE BLUE RIVER NEAR LAKE CITY, MO Drainage area: 184 sq.mi. Daily and longer averages for 40 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----	Latitude: 39:06:02N Longitude: 094:18:01W Datum: 719.15 ft. In hydrologic unit 10300101 and in state of MO (county 095).
06897500	GRAND RIVER NEAR GALLATIN MO Drainage area: 2250 sq.mi. This is a National Water Conditions station. Discharge is rated fair at best due to geographical conditions. Daily and longer averages for 67 water years are acceptable (some whole years and all partial years are excluded). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----3-----	Latitude: 39:55:37N Longitude: 093:56:33W Datum: 717.56 ft. In hydrologic unit 10280101 and in state of MO (county 061).
06897950	ELK CREEK NEAR DECATUR CITY, IA Drainage area: 52.5 sq.mi. This is a Hydrologic Benchmark station. Daily and longer averages for 21 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----	Latitude: 40:43:18N Longitude: 093:56:19W Datum: 924.70 ft. In hydrologic unit 10280102 and in state of IA (county 053).
06898000	THOMPSON RIVER AT DAVIS CITY, IA Drainage area: 701 sq.mi. Only monthly discharges should be used prior to October 1941 due to rough estimates of flow for missing or ice-affected record. Daily and longer averages for 52 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----	Latitude: 40:38:25N Longitude: 093:48:29W Datum: 874.04 ft. In hydrologic unit 10280102 and in state of IA (county 053).
06899500	THOMPSON RIVER AT TRENTON MO Drainage area: 1670 sq.mi. Discharge is rated fair at best due to geographical conditions. Daily and longer averages for 60 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----3-----	Latitude: 40:04:46N Longitude: 093:38:39W Datum: 721.87 ft. In hydrologic unit 10280102 and in state of MO (county 079).
06903700	SOUTH FORK CHARITON RIVER NEAR PROMISE CITY, IA Drainage area: 168 sq.mi. Daily and longer averages for 21 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----	Latitude: 40:48:02N Longitude: 093:11:32W Datum: 913.70 ft. In hydrologic unit 10280201 and in state of IA (county 185).
06907000	LAMINE RIVER AT CLIFTON CITY, MO. Drainage area: 598 sq.mi. Discharge is rated fair at best due to geographical conditions. Daily and longer averages for 49 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----80-----5-----8	Latitude: 38:45:26N Longitude: 093:01:20W Datum: 621.91 ft. In hydrologic unit 10300103 and in state of MO (county 159).
06908000	BLACKWATER RIVER AT BLUE LICK, MISSOURI Drainage area: 1120 sq.mi. Discharge is rated fair at best due to geographical conditions. Daily and longer averages for 61 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----3-----	Latitude: 38:59:32N Longitude: 093:11:48W Datum: 593.79 ft. In hydrologic unit 10300104 and in state of MO (county 195).
06910500	MOREAU RIVER NEAR JEFFERSON CITY, MO Drainage area: 561 sq.mi. Daily and longer averages for 25 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----5-----80-----5-----8	Latitude: 38:31:44N Longitude: 092:11:31W Datum: 546.33 ft. In hydrologic unit 10300102 and in state of MO (county 051).
06911500	SALT C NR LYNDON, KS Drainage area: 111 sq.mi. Daily and longer averages for 49 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----4-----	Latitude: 38:36:32N Longitude: 095:38:17W Datum: 955.78 ft. In hydrologic unit 10290101 and in state of KS (county 139).
06913500	MARAI DES CYGNES R NR OTTAWA, KS Drainage area: 1250 sq.mi. Regulated after 1963 WY. Daily and longer averages for 47 water years are acceptable (some whole years and all partial years are excluded). 4-----80-----5-----90-----5-----00-----5-----10-----5-----2-----5-----70-----5-----80-----5-----8	Latitude: 38:37:00N Longitude: 095:15:25W Datum: 857.68 ft. In hydrologic unit 10290101 and in state of KS (county 059).
06914000	POTTAWATOMIE C NR GARNETT, KS Drainage area: 334 sq.mi. Daily and longer averages for 49 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----4-----	Latitude: 38:20:01N Longitude: 095:14:55W Datum: 873.23 ft. In hydrologic unit 10290101 and in state of KS (county 003).

Table 1. Continued.

06917000	L OSAGE R AT FULTON, KS Drainage area: 295 sq.mi. Daily and longer averages for 39 water years are acceptable (all years except partial years).	Latitude: 38:01:09N Longitude: 094:42:48W Datum: 776.37 ft. In hydrologic unit 10290103 and in state of KS (county 011).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---5*****
06917500	MARMATON R NR FORT SCOTT, KS Drainage area: 408 sq.mi. Daily and longer averages for 45 water years are acceptable (all years except partial years).	Latitude: 37:51:47N Longitude: 094:40:36W Datum: 752.60 ft. In hydrologic unit 10290104 and in state of KS (county 011).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---5*****
06928000	GASCONADE RIVER NEAR HAZLEGREEN, MISSOURI Drainage area: 1250 sq.mi. Daily and longer averages for 43 water years are acceptable (all years except partial years).	Latitude: 37:45:33N Longitude: 092:27:06W Datum: 844.75 ft. In hydrologic unit 10290201 and in state of MO (county 105).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---5*****
06933500	GASCONADE RIVER AT JEROME MO Drainage area: 2840 sq.mi. This is a National Water Conditions station. Daily and longer averages for 66 water years are acceptable (all years except partial years).	Latitude: 37:55:47N Longitude: 091:58:38W Datum: 657.64 ft. In hydrologic unit 10290203 and in state of MO (county 161).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---5*****
07013000	MERAMEC RIVER NEAR STEELVILLE, MO Drainage area: 781 sq.mi. Daily and longer averages for 66 water years are acceptable (all years except partial years).	Latitude: 37:59:58N Longitude: 091:21:39W Datum: 681.68 ft. In hydrologic unit 07140102 and in state of MO (county 055).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---5*****
07016500	BOURBEUSE RIVER AT UNION, MO Drainage area: 808 sq.mi. Daily and longer averages for 67 water years are acceptable (all years except partial years).	Latitude: 38:26:45N Longitude: 090:59:30W Datum: 488.58 ft. In hydrologic unit 07140103 and in state of MO (county 071).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---5*****
07018100	BIG RIVER NEAR RICHWOODS, MO Drainage area: 735 sq.mi. Daily and longer averages for 39 water years are acceptable (all years except partial years).	Latitude: 38:09:34N Longitude: 090:42:22W Datum: 523.00 ft. In hydrologic unit 07140104 and in state of MO (county 099).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---5*****
07018500	BIG RIVER AT BYRNESVILLE Drainage area: 917 sq.mi. Daily and longer averages for 66 water years are acceptable (all years except partial years).	Latitude: 38:21:45N Longitude: 090:39:05W Datum: 433.69 ft. In hydrologic unit 07140104 and in state of MO (county 099).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---5*****
07019000	MERAMEC RIVER NEAR EUREKA, MO Drainage area: 3788 sq.mi. Daily and longer averages for 69 water years are acceptable (all years except partial years).	Latitude: 38:30:20N Longitude: 090:35:30W Datum: 404.18 ft. In hydrologic unit 07140102 and in state of MO (county 189).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---5*****
07021000	CASTOR RIVER AT ZALMA, MO Drainage area: 423 sq.mi. Daily and longer averages for 68 water years are acceptable (all years except partial years).	Latitude: 37:08:48N Longitude: 090:04:32W Datum: 350.38 ft. In hydrologic unit 07140107 and in state of MO (county 017).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---5*****
07029500	HATCHIE RIVER AT BOLIVAR, TN Drainage area: 1480 sq.mi. Daily and longer averages for 59 water years are acceptable (all years except partial years).	Latitude: 35:16:31N Longitude: 088:58:36W Datum: 323.49 ft. In hydrologic unit 08010208 and in state of TN (county 069).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---5*****
07032000	MISSISSIPPI RIVER AT MEMPHIS, TENN. Drainage area: 932800 sq.mi. Subject to the sorts of anthropogenic effects that are to be expected in very large drainage basins. Daily and longer averages for 54 water years are acceptable (all years except partial years).	Latitude: 35:07:37N Longitude: 090:04:25W Datum: 183.91 ft. In hydrologic unit 08010100 and in state of TN (county 157). (Station information from AR state office.)	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---5*****
07049000	WAR EAGLE CREEK NEAR HINDSVILLE, ARK. Drainage area: 263 sq.mi. Daily and longer averages for 18 water years are acceptable (all years except partial years).	Latitude: 36:12:02N Longitude: 093:51:20W Datum: 1168.06 ft. In hydrologic unit 11010001 and in state of AR (county 087).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---5*****
07050500	KINGS RIVER NEAR BERRYVILLE, ARKANSAS Drainage area: 527 sq.mi. Daily and longer averages for 36 water years are acceptable (all years except partial years).	Latitude: 36:25:36N Longitude: 093:37:15W Datum: 963.10 ft. In hydrologic unit 11010001 and in state of AR (county 015).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---5*****
07056000	BUFFALO RIVER NEAR ST. JOE, ARK. Drainage area: 829 sq.mi. This is a National Water Conditions station. Daily and longer averages for 49 water years are acceptable (all years except partial years).	Latitude: 35:59:02N Longitude: 092:44:44W Datum: 560.35 ft. In hydrologic unit 11010005 and in state of AR (county 129).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---5*****
07057500	NORTH FORK RIVER NEAR TECUMSEH, MO Drainage area: 561 sq.mi. Daily and longer averages for 44 water years are acceptable (all years except partial years).	Latitude: 36:37:22N Longitude: 092:14:53W Datum: 584.67 ft. In hydrologic unit 11010006 and in state of MO (county 153).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---5*****
07060710	NORTH SYLAMORE CREEK NR FIFTY SIX ARK Drainage area: 58.1 sq.mi. This is a Hydrologic Benchmark station. Daily and longer averages for 22 water years are acceptable (all years except partial years).	Latitude: 35:59:43N Longitude: 092:12:45W Datum: 434.99 ft. In hydrologic unit 11010004 and in state of AR (county 137).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---5*****

Table 1. Continued.

07061500	BLACK RIVER NEAR ANNAPOLIS, MO Drainage area: 484 sq.mi. Daily and longer averages for 49 water years are acceptable (all years except partial years).	Latitude: 37:20:10N Longitude: 090:47:19W Datum: 569.72 ft. In hydrologic unit 11010007 and in state of MO (county 179).
07066500	CURRENT RIVER NEAR EMINENCE, MO Drainage area: 1272 sq.mi. Daily and longer averages for 54 water years are acceptable (all years except partial years).	Latitude: 37:11:02N Longitude: 091:15:30W Datum: 568.82 ft. In hydrologic unit 11010008 and in state of MO (county 203).
07067000	CURRENT RIVER AT VAN BUREN, MO Drainage area: 1667 sq.mi. Daily and longer averages for 67 water years are acceptable (all years except partial years).	Latitude: 36:59:29N Longitude: 091:00:53W Datum: 442.78 ft. In hydrologic unit 11010008 and in state of MO (county 035).
07068000	CURRENT RIVER AT DONIPHAN, MO Drainage area: 2038 sq.mi. Daily and longer averages for 67 water years are acceptable (all years except partial years).	Latitude: 36:37:19N Longitude: 090:50:51W Datum: 321.21 ft. In hydrologic unit 11010008 and in state of MO (county 181).
07069500	SPRING RIVER AT IMBODEN, ARK. Drainage area: 1183 sq.mi. Daily and longer averages for 52 water years are acceptable (all years except partial years).	Latitude: 36:12:19N Longitude: 091:10:19W Datum: 254.07 ft. In hydrologic unit 11010010 and in state of AR (county 121).
07071500	ELEVEN POINT RIVER NEAR BARDLEY, MO Drainage area: 793 sq.mi. Some timber conversion to pasture in last 20 years. Daily and longer averages for 67 water years are acceptable (all years except partial years).	Latitude: 36:38:55N Longitude: 091:12:03W Datum: 410.84 ft. In hydrologic unit 11010011 and in state of MO (county 149).
07072000	ELEVENPOINT RIVER NR RAVENDEN SPRINGS, ARK. Drainage area: 1134 sq.mi. Daily and longer averages for 57 water years are acceptable (all years except partial years).	Latitude: 36:20:48N Longitude: 091:06:48W Datum: 291.98 ft. In hydrologic unit 11010011 and in state of AR (county 121).
07074000	STRAWBERRY RIVER NEAR POUGHKEEPSIE, ARK. Drainage area: 473 sq.mi. Daily and longer averages for 52 water years are acceptable (all years except partial years).	Latitude: 36:06:37N Longitude: 091:26:59W Datum: 298.07 ft. In hydrologic unit 11010012 and in state of AR (county 135).
07075300	SO FORK OF LITTLE RED RIV AT CLINTON, ARK. Drainage area: 148 sq.mi. Daily and longer averages for 27 water years are acceptable (all years except partial years).	Latitude: 35:35:29N Longitude: 092:27:20W Datum: 481.11 ft. In hydrologic unit 11010014 and in state of AR (county 141).
07077380	CACHE RIVER AT EGYPT, ARK Drainage area: 701 sq.mi. Daily and longer averages for 24 water years are acceptable (all years except partial years).	Latitude: 35:51:28N Longitude: 090:56:00W Datum: 222.99 ft. In hydrologic unit 08020302 and in state of AR (county 031).
07083000	HALFMOON CREEK NEAR MALTA, CO. Drainage area: 23.6 sq.mi. This is a Hydrologic Benchmark station. Daily and longer averages for 42 water years are acceptable (all years except partial years).	Latitude: 39:10:20N Longitude: 106:23:19W Datum: 9830.00 ft. In hydrologic unit 11020001 and in state of CO (county 065).
07095000	GRAPE CREEK NEAR WESTCLIFFE, CO. Drainage area: 320 sq.mi. Daily and longer averages for 59 water years are acceptable (all years except partial years).	Latitude: 38:11:10N Longitude: 105:28:59W Datum: 7690.00 ft. In hydrologic unit 11020001 and in state of CO (county 027).
07141200	PANNEE R NR LARNED, KS Drainage area: 2148 sq.mi. (6% non-contributing) Flow affected by ground-water pumping and changes in farming practices after 1965 WY. The record for WY1925 does not meet the requirements in the text for periods of constant flow as there was no gage-height record for most of October - February of WY1925. Daily and longer averages for 40 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 38:12:00N Longitude: 099:20:50W Datum: 2040.90 ft. In hydrologic unit 11030005 and in state of KS (county 145)
07144200	L ARKANSAS R AT VALLEY CENTER, KS Drainage area: 1327 sq.mi. (6% non-contributing) Since 1939, a large well field taps the aquifer which is hydraulically connected with the river. This should have been affecting flow, but the effect has not been seen in the flow record. Daily and longer averages for 66 water years are acceptable (all years except partial years).	Latitude: 37:49:56N Longitude: 097:23:16W Datum: 1325.66 ft. In hydrologic unit 11030012 and in state of KS (county 173)
07144780	NF NINNESCAH R AB CHENEY RE, KS Drainage area: 787 sq.mi. (30% non-contributing) Daily and longer averages for 23 water years are acceptable (all years except partial years).	Latitude: 37:50:41N Longitude: 097:56:09W Datum: 1431.75 ft. In hydrologic unit 11030014 and in state of KS (county 155)
07145200	SF NINNESCAH R NR MURDOCK, KS Drainage area: 650 sq.mi. (16% non-contributing) The quality of the record at this station does not support using it at a time scale shorter than monthly. Monthly and longer averages for 33 water years are acceptable (all years except partial years).	Latitude: 37:33:51N Longitude: 097:51:10W Datum: 1357.81 ft. In hydrologic unit 11030015 and in state of KS (county 095)
07147070	WHITEWATER R AT TOWANDA, KS Drainage area: 426 sq.mi. Daily and longer averages for 27 water years are acceptable (all years except partial years).	Latitude: 37:47:45N Longitude: 097:00:45W Datum: 1231.47 ft. In hydrologic unit 11030017 and in state of KS (county 015).

Table 1. Continued.

07147800	WALNUT R AT WINFIELD, KS Drainage area: 1880 sq.mi. Regulated after 1980 WY. Daily and longer averages for 58 water years are acceptable (some whole years and all partial years are excluded). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---90	Latitude: 37:13:27N Longitude: 096:59:40W Datum: 1082.86 ft. In hydrologic unit 11030018 and in state of KS (county 035).
07148350	SALT FORK ARKANSAS RIVER NR WINCHESTER, OK Drainage area: 856 sq.mi. Daily and longer averages for 29 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---90	Latitude: 36:57:45N Longitude: 098:46:55W Datum: 1410.05 ft. In hydrologic unit 11060002 and in state of OK (county 151).
07149000	MEDICINE LODGE R NR KIOWA, KS Drainage area: 903 sq.mi. Daily and longer averages for 42 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---90	Latitude: 37:02:17N Longitude: 098:28:04W Datum: 1286.99 ft. In hydrologic unit 11060003 and in state of KS (county 007).
07151500	CHIKASKIA R NR CORBIN, KS Drainage area: 794 sq.mi. Daily and longer averages for 28 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---90	Latitude: 37:07:44N Longitude: 097:36:04W Datum: 1108.00 ft. In hydrologic unit 11060005 and in state of KS (county 191).
07157500	CROOKED C NR NYE, KS Drainage area: 1157 sq.mi. (30% non-contributing) Flow characteristics changed in the early 1980's due to ground-water depletion. This is the only suitable station in this hydrologic region within the boundaries of Kansas. Daily and longer averages for 40 water years are acceptable (some whole years and all partial years are excluded). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---90	Latitude: 37:02:02N Longitude: 100:11:55W Datum: 2163.79 ft. In hydrologic unit 11040007 and in state of KS (county 119)
07161000	CIMARRON RIVER AT PERKINS, OK Drainage area: 17852 sq.mi. (28% non-contributing) Daily and longer averages for 49 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---90	Latitude: 35:57:27N Longitude: 097:01:54W Datum: 814.88 ft. In hydrologic unit 11050003 and in state of OK (county 119)
07167500	OTTER C AT CLIMAX, KS Drainage area: 129 sq.mi. Daily and longer averages for 42 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---90	Latitude: 37:42:30N Longitude: 096:13:30W Datum: 977.76 ft. In hydrologic unit 11070102 and in state of KS (county 073).
07172000	CANEY R NR ELGIN, KS Drainage area: 445 sq.mi. Daily and longer averages for 49 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---90	Latitude: 37:00:13N Longitude: 096:18:54W Datum: 763.32 ft. In hydrologic unit 11070106 and in state of KS (county 019).
07176000	VERDIGRIS RIVER NEAR CLAREMORE, OK Drainage area: 6534 sq.mi. Affected by a reservoir starting in 1961. Daily and longer averages for 25 water years are acceptable (some whole years and all partial years are excluded). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---90	Latitude: 36:18:26N Longitude: 095:41:52W Datum: 538.62 ft. In hydrologic unit 11070105 and in state of OK (county 131).
07180500	CEDAR C NR CEDAR POINT, KS Drainage area: 110 sq.mi. The record for WY1939 does not meet the requirements in the text for periods of constant flow as there was no gage-height record for most of October & November of WY1939. Daily and longer averages for 50 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---90	Latitude: 38:11:55N Longitude: 096:49:22W Datum: 1262.50 ft. In hydrologic unit 11070202 and in state of KS (county 017).
07183000	NEOSHO R NR IOLA, KS Drainage area: 3818 sq.mi. Regulated after 1962 WY. Daily and longer averages for 52 water years are acceptable (some whole years and all partial years are excluded). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---90	Latitude: 37:53:27N Longitude: 095:25:50W Datum: 914.77 ft. In hydrologic unit 11070204 and in state of KS (county 001).
07184000	LIGHTNING C NR MCCUNE, KS Drainage area: 197 sq.mi. Daily and longer averages for 37 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---90	Latitude: 37:16:54N Longitude: 095:01:56W Datum: 818.10 ft. In hydrologic unit 11070205 and in state of KS (county 021).
07186000	SPRING RIVER NEAR WACO, MO Drainage area: 1164 sq.mi. Daily and longer averages for 64 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---90	Latitude: 37:14:44N Longitude: 094:33:58W Datum: 833.23 ft. In hydrologic unit 11070207 and in state of MO (county 097).
07186400	CENTER CREEK NEAR CARTERVILLE, MO Drainage area: 232 sq.mi. Daily and longer averages for 26 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---90	Latitude: 37:08:26N Longitude: 094:22:57W Datum: 913.21 ft. In hydrologic unit 11070207 and in state of MO (county 097).
07187000	SHOAL CREEK ABOVE JOPLIN, MISSOURI Drainage area: 427 sq.mi. Daily and longer averages for 47 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---90	Latitude: 37:01:23N Longitude: 094:30:58W Datum: 886.87 ft. In hydrologic unit 11070207 and in state of MO (county 145).
07189000	ELK RIVER NEAR TIFF CITY, MO Drainage area: 872 sq.mi. Daily and longer averages for 49 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---90	Latitude: 36:37:53N Longitude: 094:35:12W Datum: 750.61 ft. In hydrologic unit 11070208 and in state of MO (county 119). (Station information from OK state office.)
07195000	OSAGE CREEK NEAR ELM SPRINGS, ARK. Drainage area: 130 sq.mi. Daily and longer averages for 25 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---90	Latitude: 36:13:19N Longitude: 094:17:18W Datum: 1052.00 ft. In hydrologic unit 11110103 and in state of AR (county 007).

Table 1. Continued.

07196500	ILLINOIS RIVER NEAR TAHLEQUAH Drainage area: 959 sq.mi. Daily and longer averages for 53 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5*****	Latitude: 35:55:17N Longitude: 094:55:15W Datum: 664.14 ft. In hydrologic unit 11110103 and in state of OK (county 021).
07197000	BARON FORK AT ELDON Drainage area: 307 sq.mi. Daily and longer averages for 40 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5-----	Latitude: 35:55:16N Longitude: 094:50:18W Datum: 701.14 ft. In hydrologic unit 11110103 and in state of OK (county 021).
07203000	VERMEJO RIVER NEAR DAWSON, NM Drainage area: 301 sq.mi. Daily and longer averages for 64 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---2*---5-----	Latitude: 36:40:50N Longitude: 104:47:08W Datum: 6365.00 ft. In hydrologic unit 11080001 and in state of NM (county 007).
07207500	PONIL CREEK NEAR CIMARRON, N. MEX. Drainage area: 171 sq.mi. Daily and longer averages for 46 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---2*---5---30---5---40---5---50*****	Latitude: 36:34:25N Longitude: 104:56:46W Datum: 6630.00 ft. In hydrologic unit 11080002 and in state of NM (county 007).
07208500	RAYADO CREEK AT SAUBLE RANCH NEAR CIMARRON, N.M. Drainage area: 65.0 sq.mi. Daily and longer averages for 61 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---2*---5---30*****	Latitude: 36:22:20N Longitude: 104:58:10W Datum: 6720.00 ft. In hydrologic unit 11080002 and in state of NM (county 007).
07211500	CANADIAN R NR TAYLOR SPRINGS, NM Drainage area: 2850 sq.mi. Some upstream diversions. Daily and longer averages for 43 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---4*****60-----	Latitude: 36:17:49N Longitude: 104:29:36W Datum: 5635.00 ft. In hydrologic unit 11080003 and in state of NM (county 007).
07216500	MORA RIVER NEAR GOLONDRINAS N. MEX. Drainage area: 267 sq.mi. Upstream diversions. Daily and longer averages for 65 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5*****5-----8	Latitude: 35:53:27N Longitude: 105:09:47W Datum: 6750.00 ft. In hydrologic unit 11080003 and in state of NM (county 033).
07218000	COYOTE CREEK NEAR GOLONDRINAS, N. MEX. Drainage area: 215 sq.mi. Upstream diversions. Daily and longer averages for 59 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---3*****	Latitude: 35:55:00N Longitude: 105:09:49W Datum: 6785.00 ft. In hydrologic unit 11080004 and in state of NM (county 033).
07221000	MORA RIVER NR SHOEMAKER N MEX. Drainage area: 1104 sq.mi. (6% non-contributing) Upstream diversions. Daily and longer averages for 66 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---2*****5-----	Latitude: 35:48:01N Longitude: 104:46:58W Datum: 6145.00 ft. In hydrologic unit 11080004 and in state of NM (county 033).
07222500	CONCHAS RIVER AT VARIADERO, N. MEX. Drainage area: 523 sq.mi. (25% non-contributing) Records only fair. Upstream diversions. Daily and longer averages for 52 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5-----	Latitude: 35:24:10N Longitude: 104:26:35W Datum: 4430.00 ft. In hydrologic unit 11080005 and in state of NM (county 047).
07229300	WALNUT CREEK AT PURCELL, OK Drainage area: 202 sq.mi. Daily and longer averages for 23 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5-----	Latitude: 34:59:56N Longitude: 097:22:00W Datum: 1014.57 ft. In hydrologic unit 11090202 and in state of OK (county 087).
07232500	BEAVER RIVER NEAR GUYMON, OK Drainage area: 2139 sq.mi. (45% non-contributing) Heavy pumping starting in 1958. Daily and longer averages for 20 water years are acceptable (some whole years and all partial years are excluded). 4---80---5---90---5---00---5---10---5---20---5---30---5-----60---5---70---5---80---5---8	Latitude: 36:43:17N Longitude: 101:29:21W Datum: 2970.69 ft. In hydrologic unit 11100101 and in state of OK (county 139).
07234000	BEAVER RIVER AT BEAVER, OK Drainage area: 7955 sq.mi. (54% non-contributing) Heavy pumping starting in 1959. Daily and longer averages for 21 water years are acceptable (some whole years and all partial years are excluded). 4---80---5---90---5---00---5---10---5---20---5---30---5-----60---5---70---5---80---5---8	Latitude: 36:49:20N Longitude: 100:31:08W Datum: 2368.16 ft. In hydrologic unit 11100201 and in state of OK (county 007).
07243000	DRY CREEK NEAR KENDRICK, OK Drainage area: 69.0 sq.mi. Daily and longer averages for 33 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5*****	Latitude: 35:46:55N Longitude: 096:51:14W Datum: 820.00 ft. In hydrologic unit 11100303 and in state of OK (county 081).
07247000	POTEAU RIVER AT CAUTHRON, ARK. Drainage area: 203 sq.mi. After 1974, flow controlled by 16 small reservoirs. Daily and longer averages for 35 water years are acceptable (some whole years and all partial years are excluded). 4---80---5---90---5---00---5---10---5---20---5---30---5---4*****5---80---5---8	Latitude: 34:55:08N Longitude: 094:17:55W Datum: 569.53 ft. In hydrologic unit 11110105 and in state of AR (county 127).
07247500	FOURCHE MALINE NEAR RED OAK, OK Drainage area: 122 sq.mi. Daily and longer averages for 50 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5-----	Latitude: 34:54:45N Longitude: 095:09:20W Datum: 540.80 ft. In hydrologic unit 11110105 and in state of OK (county 077).
07250000	LEE CR NR VAN BUREN ARK Drainage area: 426 sq.mi. Daily and longer averages for 44 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30*****40---5---50*****	Latitude: 35:29:40N Longitude: 094:26:58W Datum: 408.04 ft. In hydrologic unit 11110104 and in state of AR (county 135).

Table 1. Continued.

07252000	MULBERRY RIVER NEAR MULBERRY, ARK. Drainage area: 373 sq.mi. Daily and longer averages for 50 water years are acceptable (all years except partial years).	Latitude: 35:34:37N Longitude: 094:00:55W Datum: 432.75 ft. In hydrologic unit 11110201 and in state of AR (county 047).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----
07257000	PINEY CREEK NEAR DOVER, ARK Drainage area: 274 sq.mi. Daily and longer averages for 38 water years are acceptable (all years except partial years).	Latitude: 35:32:58N Longitude: 093:09:30W Datum: 487.66 ft. In hydrologic unit 11110202 and in state of AR (county 115).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----
07258500	PETIT JEAN RIVER NEAR BOONEVILLE, ARK. Drainage area: 241 sq.mi. Daily and longer averages for 45 water years are acceptable (all years except partial years).	Latitude: 35:06:25N Longitude: 093:55:25W Datum: 423.39 ft. In hydrologic unit 11110204 and in state of AR (county 083).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----4-----
07261000	CADRON CREEK NEAR GUY, ARK. Drainage area: 169 sq.mi. Daily and longer averages for 34 water years are acceptable (all years except partial years).	Latitude: 35:17:56N Longitude: 092:24:10W Datum: 371.68 ft. In hydrologic unit 11110205 and in state of AR (county 045).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----
07261500	FOURCHE LAFAVE RIVER NR GRAVELLY, ARK. Drainage area: 410 sq.mi. Daily and longer averages for 49 water years are acceptable (all years except partial years).	Latitude: 34:52:21N Longitude: 093:39:24W Datum: 410.50 ft. In hydrologic unit 11110206 and in state of AR (county 149).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----4-----
07263000	SO FOURCHE LA FAVE RIV NR HOLLIS, ARK. Drainage area: 210 sq.mi. Watershed was under stable conditions through 1974 after which time extensive clearcutting activity began. However, effects of clearcutting on discharge are not well known and may not be extremely large. Daily and longer averages for 33 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 34:54:41N Longitude: 093:03:21W Datum: 366.10 ft. In hydrologic unit 11110206 and in state of AR (county 105).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----8-----
07265450	MISSISSIPPI RIV NR ARKANSAS CITY, ARK. Drainage area: 1130600 sq.mi. Subject to the sorts of anthropogenic effects that are to be expected in very large drainage basins. Daily and longer averages for 52 water years are acceptable (all years except partial years).	Latitude: 33:33:27N Longitude: 091:14:15W Datum: 96.66 ft. In hydrologic unit 08030100 and in state of AR (county 041).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----3-----
07268000	LITTLE TALLAHATCHIE RIVER AT ETTA, MS Drainage area: 526 sq.mi. Daily and longer averages for 50 water years are acceptable (all years except partial years).	Latitude: 34:29:00N Longitude: 089:13:30W Datum: 273.48 ft. In hydrologic unit 08030201 and in state of MS (county 145).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----
07289000	MISSISSIPPI RIVER AT VICKSBURG, MS Drainage area: 1140500 sq.mi. This is a National Water Conditions station. Data furnished by Army Corps of Engineers. Daily and longer averages for 57 water years are acceptable (all years except partial years).	Latitude: 32:18:45N Longitude: 090:54:25W Datum: 46.22 ft. In hydrologic unit 08060100 and in state of MS (county 149).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----
07289500	BIG BLACK RIVER AT PICKENS, MS Drainage area: 1493 sq.mi. Daily and longer averages for 35 water years are acceptable (all years except partial years).	Latitude: 32:52:50N Longitude: 089:57:58W Datum: 196.26 ft. In hydrologic unit 08060201 and in state of MS (county 051).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----8-----
07290000	BIG BLACK RIVER NR BOVINA, MS Drainage area: 2812 sq.mi. This is a National Water Conditions station. Daily and longer averages for 50 water years are acceptable (all years except partial years).	Latitude: 32:20:51N Longitude: 090:41:48W Datum: 84.93 ft. In hydrologic unit 08060202 and in state of MS (county 049).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----
07290650	BAYOU PIERRE NR WILLOWS, MS Drainage area: 654 sq.mi. Daily and longer averages for 27 water years are acceptable (all years except partial years).	Latitude: 32:00:55N Longitude: 090:53:00W Datum: 82.32 ft. In hydrologic unit 08060203 and in state of MS (county 021).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----
07291000	HOMOCHITTO RIVER AT EDDICETON, MS Drainage area: 181 sq.mi. Daily and longer averages for 50 water years are acceptable (all years except partial years).	Latitude: 31:30:10N Longitude: 090:46:35W Datum: 212.22 ft. In hydrologic unit 08060205 and in state of MS (county 037).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----
07299670	GROESBECK CREEK AT S.H. 6 NR QUANAH, TX Drainage area: 303 sq.mi. Daily and longer averages for 26 water years are acceptable (all years except partial years).	Latitude: 34:21:16N Longitude: 099:44:24W Datum: 1425.69 ft. In hydrologic unit 11130101 and in state of TX (county 197).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----
07301410	SWEETWATER CREEK NR KELTON, TX Drainage area: 287 sq.mi. (7% non-contributing) Daily and longer averages for 26 water years are acceptable (all years except partial years).	Latitude: 35:28:23N Longitude: 100:07:14W Datum: 2230.00 ft. In hydrologic unit 11120302 and in state of TX (county 483)	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----
07304500	ELK CREEK NEAR HOBART, OK Drainage area: 549 sq.mi. Daily and longer averages for 42 water years are acceptable (all years except partial years).	Latitude: 34:54:51N Longitude: 099:06:49N Datum: 1429.40 ft. In hydrologic unit 11120303 and in state of OK (county 075).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----5-----
07307800	PEASE RIVER NR CHILDRESS, TX Drainage area: 2754 sq.mi. (20% non-contributing) Daily and longer averages for 23 water years are acceptable (all years except partial years).	Latitude: 34:13:39N Longitude: 100:04:24W Datum: 1492.98 ft. In hydrologic unit 11130105 and in state of TX (county 101)	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----

Table 1. Continued.

07311200	BLUE BEAVER CREEK NEAR CACHE, OK Drainage area: 24.6 sq.mi. This is a Hydrologic Benchmark station. Daily and longer averages for 24 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----	Latitude: 34:37:24N Longitude: 098:33:48W Datum: 1215.26 ft. In hydrologic unit 11130203 and in state of OK (county 031).
07311500	DEEP RED RUN NEAR RANDLETT, OK Drainage area: 617 sq.mi. Daily and longer averages for 39 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----5-----	Latitude: 34:13:15N Longitude: 098:27:10W Datum: 924.49 ft. In hydrologic unit 11130203 and in state of OK (county 033).
07311700	NORTH WICHITA RIVER NR TRUSCOTT, TX Drainage area: 937 sq.mi. Daily and longer averages for 28 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----	Latitude: 33:49:14N Longitude: 099:47:10W Datum: 1351.78 ft. In hydrologic unit 11130204 and in state of TX (county 275).
07314500	LITTLE WICHITA RIVER NR ARCHER CITY, TX Drainage area: 481 sq.mi. Regulated (578) by Lake Kickapoo since 1945. Daily and longer averages for 13 water years are acceptable (some whole years and all partial years are excluded). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----5-----80-----5-----8	Latitude: 33:39:45N Longitude: 098:36:46W Datum: 934.72 ft. In hydrologic unit 11130206 and in state of TX (county 009).
07315200	EAST FORK LITTLE WICHITA RIVER NR HENRIETTA, TX Drainage area: 178 sq.mi. Daily and longer averages for 24 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----	Latitude: 33:48:46N Longitude: 098:05:05W Datum: 825.32 ft. In hydrologic unit 11130201 and in state of TX (county 077).
07332500	BLUE RIVER NEAR BLUE, OK Drainage area: 476 sq.mi. Daily and longer averages for 52 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----	Latitude: 33:59:49N Longitude: 096:14:27W Datum: 503.36 ft. In hydrologic unit 11140102 and in state of OK (county 013).
07335700	KIAMICHI RIVER NEAR BIG CEDAR, OK Drainage area: 40.1 sq.mi. This is a Hydrologic Benchmark station. Daily and longer averages for 23 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----	Latitude: 34:38:18N Longitude: 094:36:45W Datum: 886.97 ft. In hydrologic unit 11140105 and in state of OK (county 079).
07339000	MOUNTAIN FORK NEAR EAGLETOWN, OK Drainage area: 787 sq.mi. Affected by a reservoir starting in 1966. Daily and longer averages for 37 water years are acceptable (some whole years and all partial years are excluded). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----5-----80-----5-----8	Latitude: 34:02:30N Longitude: 094:37:15W Datum: 333.87 ft. In hydrologic unit 11140108 and in state of OK (county 089).
07339500	ROLLING FORK NR. DE QUEEN, ARK Drainage area: 182 sq.mi. After 1977, flow regulated by DeQueen Lake. Daily and longer averages for 29 water years are acceptable (some whole years and all partial years are excluded). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----5-----80-----5-----8	Latitude: 34:02:51N Longitude: 094:24:47W Datum: 318.24 ft. In hydrologic unit 11140109 and in state of AR (county 133).
07340000	LITTLE RIVER NEAR HORATIO, ARK. Drainage area: 2662 sq.mi. After 1968, flow regulated. Daily and longer averages for 37 water years are acceptable (some whole years and all partial years are excluded). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----5-----80-----5-----8	Latitude: 33:55:10N Longitude: 094:23:15W Datum: 272.89 ft. In hydrologic unit 11140109 and in state of AR (county 133).
07340300	COSSATOT RIVER NEAR VANDERVOORT, ARK. Drainage area: 89.6 sq.mi. This is a Hydrologic Benchmark station. Daily and longer averages for 21 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----	Latitude: 34:22:46N Longitude: 094:14:08W Datum: 771.88 ft. In hydrologic unit 11140109 and in state of AR (county 113).
07340500	COSSATOT RIVER NEAR DEQUEEN, ARK. Drainage area: 360 sq.mi. After 1975, flow regulated. Daily and longer averages for 37 water years are acceptable (some whole years and all partial years are excluded). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----5-----80-----5-----8	Latitude: 34:02:45N Longitude: 094:12:42W Datum: 335.48 ft. In hydrologic unit 11140109 and in state of AR (county 133).
07342500	SOUTH SULPHUR RIVER NR COOPER, TX Drainage area: 527 sq.mi. Daily and longer averages for 46 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----5-----80-----5-----8	Latitude: 33:21:20N Longitude: 095:35:39W Datum: 371.91 ft. In hydrologic unit 11140301 and in state of TX (county 119).
07343000	NORTH SULPHUR RIVER NR COOPER, TX Drainage area: 276 sq.mi. Daily and longer averages for 39 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----5-----80-----5-----8	Latitude: 33:28:29N Longitude: 095:35:15N Datum: 372.42 ft. In hydrologic unit 11140301 and in state of TX (county 277).
07343500	WHITE OAK CREEK NR TALCO, TX Drainage area: 494 sq.mi. Daily and longer averages for 38 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----5-----80-----5-----8	Latitude: 33:19:20N Longitude: 095:05:33W Datum: 286.45 ft. In hydrologic unit 11140303 and in state of TX (county 449).
07346000	BIG CYPRESS CREEK NR JEFFERSON, TX Drainage area: 850 sq.mi. Daily and longer averages for 43 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----5-----80-----5-----8	Latitude: 32:44:58N Longitude: 094:29:55W Datum: 180.00 ft. In hydrologic unit 11140306 and in state of TX (county 315).
07346050	LITTLE CYPRESS CREEK NR ORE CITY, TX Drainage area: 383 sq.mi. Daily and longer averages for 25 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----5-----80-----5-----8	Latitude: 32:40:21N Longitude: 094:45:03W Datum: 232.67 ft. In hydrologic unit 11140307 and in state of TX (county 459).

Table 1. Continued.

07346070	LITTLE CYPRESS CREEK NR JEFFERSON, TX Drainage area: 675 sq.mi. Daily and longer averages for 42 water years are acceptable (all years except partial years).	Latitude: 32:42:50N Longitude: 094:20:44W Datum: 174.60 ft. In hydrologic unit 11140307 and in state of TX (county 315).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5-----
07348000	TWELVEMILE BAYOU NEAR DIXIE, LA Drainage area: 3137 sq.mi. Daily and longer averages for 46 water years are acceptable (all years except partial years).	Latitude: 32:38:45N Longitude: 093:52:40W Datum: 136.12 ft. In hydrologic unit 11140304 and in state of LA (county 017).	4---80---5---90---5---00---5---10---5---20---5---30---5---40-----
07349430	BODCAU CREEK AT STAMPS, ARK. Drainage area: 236 sq.mi. Daily and longer averages for 12 water years are acceptable (all years except partial years).	Latitude: 33:22:00N Longitude: 093:31:20W Datum: 234.36 ft. In hydrologic unit 11140205 and in state of AR (county 073).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5-----8
07349500	BODCAU BAYOU NEAR SAREPTA, LA Drainage area: 546 sq.mi. There is some diversion and regulation by Lake Erling, 15 miles upstream from gage, which may impact on daily flow estimates but will not significantly alter the monthly average measurement. Monthly and longer averages for 50 water years are acceptable (all years except partial years).	Latitude: 32:54:18N Longitude: 093:28:58W Datum: 173.91 ft. In hydrologic unit 11140205 and in state of LA (county 015).	4---80---5---90---5---00---5---10---5---20---5---30---5-----
07352000	SALINE BAYOU NEAR LUCKY, LA Drainage area: 154 sq.mi. This is a National Water Conditions station. Daily and longer averages for 48 water years are acceptable (all years except partial years).	Latitude: 32:15:00N Longitude: 092:58:35W Datum: 152.65 ft. In hydrologic unit 11140208 and in state of LA (county 013).	4---80---5---90---5---00---5---10---5---20---5---30---5---40-----
07361500	ANTOINE RIVER AT ANTOINE, ARKANSAS Drainage area: 178 sq.mi. Daily and longer averages for 34 water years are acceptable (all years except partial years).	Latitude: 34:02:20N Longitude: 093:25:05W Datum: 229.33 ft. In hydrologic unit 08040103 and in state of AR (county 109).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----
07363300	HURRICANE CR NR SHERIDAN, ARK Drainage area: 204 sq.mi. Daily and longer averages for 27 water years are acceptable (all years except partial years).	Latitude: 34:19:10N Longitude: 092:20:40W Datum: 200.00 ft. In hydrologic unit 08040203 and in state of AR (county 053).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---60-----
07363500	SALINE RIVER NEAR RYE, ARK. Drainage area: 2102 sq.mi. This is a National Water Conditions station. Daily and longer averages for 51 water years are acceptable (all years except partial years).	Latitude: 33:42:03N Longitude: 092:01:33W Datum: 97.06 ft. In hydrologic unit 08040204 and in state of AR (county 011).	4---80---5---90---5---00---5---10---5---20---5---30---5-----
07365800	CORNIE BAYOU NEAR THREE CREEKS Drainage area: 180 sq.mi. Daily and longer averages for 30 water years are acceptable (all years except partial years).	Latitude: 33:02:21N Longitude: 092:56:15W Datum: N.A. In hydrologic unit 08040206 and in state of AR (county 139).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5-----8
07366200	LITTLE CORNEY BAYOU NEAR LILLIE, LA Drainage area: 208 sq.mi. Daily and longer averages for 33 water years are acceptable (all years except partial years).	Latitude: 32:55:45N Longitude: 092:37:58W Datum: 91.48 ft. In hydrologic unit 08040206 and in state of LA (county 111).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5-----
07369500	TENSAS RIVER AT TENDAL, LA Drainage area: 309 sq.mi. Period of good record is from 1955 to present. There is small diversion upstream for irrigation and the system of interconnected bayous and drainage ditches produces interchange of streamflow under various conditions. Monthly average discharge measurements should not be significantly altered. Monthly and longer averages for 34 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 32:25:55N Longitude: 091:22:00W Datum: 50.07 ft. In hydrologic unit 08050003 and in state of LA (county 065).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----
07373000	BIG CREEK AT POLLOCK, LA. Drainage area: 51.0 sq.mi. This is a Hydrologic Benchmark station. Daily and longer averages for 46 water years are acceptable (all years except partial years).	Latitude: 31:32:10N Longitude: 092:24:30W Datum: 80.00 ft. In hydrologic unit 08040304 and in state of LA (county 043).	4---80---5---90---5---00---5---10---5---20---5---30---5---40-----
07375500	TANGIPAHOA RIVER AT ROBERT, LA Drainage area: 646 sq.mi. Daily and longer averages for 50 water years are acceptable (all years except partial years).	Latitude: 30:30:23N Longitude: 090:21:42W Datum: 6.87 ft. In hydrologic unit 08070205 and in state of LA (county 105).	4---80---5---90---5---00---5---10---5---20---5---30---5-----
07378500	AMITE RIVER NEAR DENHAM SPRINGS, LA. Drainage area: 1280 sq.mi. This is a National Water Conditions station. Daily and longer averages for 50 water years are acceptable (all years except partial years).	Latitude: 30:27:50N Longitude: 090:59:25W Datum: 0.00 ft. In hydrologic unit 08070202 and in state of LA (county 032).	4---80---5---90---5---00---5---10---5---20---5---30---5-----
08010000	BAYOU DES CANNES NEAR EUNICE, LA Drainage area: 131 sq.mi. Usable period of record is 1940 to present. Small diversion upstream from gage should not affect monthly average values. Monthly and longer averages for 49 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 30:29:00N Longitude: 092:29:25W Datum: 14.84 ft. In hydrologic unit 08080201 and in state of LA (county 097).	4---80---5---90---5---00---5---10---5---20---5---30---5---4-----
08013000	CALCASIEU RIVER NEAR GLENMORA, LA Drainage area: 499 sq.mi. Daily and longer averages for 45 water years are acceptable (all years except partial years).	Latitude: 30:59:45N Longitude: 092:40:25W Datum: 110.77 ft. In hydrologic unit 08080203 and in state of LA (county 079).	4---80---5---90---5---00---5---10---5---20---5---30---5---40-----

Table 1. Continued.

08013500	CALCASIEU RIVER NEAR OBERLIN, LA. Drainage area: 753 sq.mi. This is a National Water Conditions station. Daily and longer averages for 52 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----	Latitude: 30:38:25N Longitude: 092:48:50W Datum: 39.43 ft. In hydrologic unit 08080203 and in state of LA (county 003).
08015500	CALCASIEU RIVER NR KINDER, LA Drainage area: 1700 sq.mi. Daily and longer averages for 48 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----	Latitude: 30:30:10N Longitude: 092:54:55W Datum: 11.95 ft. In hydrologic unit 08080203 and in state of LA (county 003).
08025500	BAYOU TORO NEAR TORO, LA Drainage area: 148 sq.mi. Daily and longer averages for 31 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----	Latitude: 31:18:25N Longitude: 093:30:56W Datum: 138.00 ft. In hydrologic unit 12010005 and in state of LA (county 085).
08029500	BIG COW CREEK NR NEWTON, TX Drainage area: 128 sq.mi. Daily and longer averages for 36 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----	Latitude: 30:49:08N Longitude: 093:47:07W Datum: 134.69 ft. In hydrologic unit 12010005 and in state of TX (county 351).
08030500	SABINE RIVER NR RULIFF, TX Drainage area: 9329 sq.mi. Regulated (77%) by Toledo Bend Reservoir since 1966. Daily and longer averages for 42 water years are acceptable (some whole years and all partial years are excluded). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----70-----5-----80-----5-----8	Latitude: 30:18:13N Longitude: 093:44:37W Datum: 4.08 ft. In hydrologic unit 12010005 and in state of TX (county 351).
08032000	NECHES RIVER NEAR NECHES, TEXAS Drainage area: 1145 sq.mi. Daily and longer averages for 49 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----	Latitude: 31:53:32N Longitude: 095:25:50W Datum: 264.06 ft. In hydrologic unit 12020001 and in state of TX (county 001).
08033500	NECHES RIVER NEAR ROCKLAND, TEX. Drainage area: 3636 sq.mi. This is a National Water Conditions station. Regulated (25%) by Lake Athens, Lake Palestine, and Lake Jacksonville since 1961. Daily and longer averages for 56 water years are acceptable (some whole years and all partial years are excluded). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----70-----5-----80-----5-----8	Latitude: 31:01:29N Longitude: 094:23:55W Datum: 88.41 ft. In hydrologic unit 12020003 and in state of TX (county 457).
08033900	EAST FORK ANGELINA RIVER NEAR CUSHING, TEXAS Drainage area: 158 sq.mi. Daily and longer averages for 24 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----	Latitude: 31:51:36N Longitude: 094:49:23W Datum: 275.29 ft. In hydrologic unit 12020004 and in state of TX (county 401).
08041000	NECHES RIVER AT EVADALE, TEX. Drainage area: 7951 sq.mi. Regulated (95%) by B.A. Steinhagen and by Sam Rayburn Reservoir since 1964. Daily and longer averages for 45 water years are acceptable (some whole years and all partial years are excluded). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----70-----5-----80-----5-----8	Latitude: 30:21:20N Longitude: 094:05:35W Datum: 8.25 ft. In hydrologic unit 12020003 and in state of TX (county 241).
08041500	VILLAGE CREEK NR KOUNTZE, TEX. Drainage area: 860 sq.mi. Daily and longer averages for 52 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----	Latitude: 30:23:52N Longitude: 094:15:48W Datum: 25.12 ft. In hydrologic unit 12020006 and in state of TX (county 199).
08041700	PINE ISLAND BAYOU NR SOUR LAKE, TEX. Drainage area: 336 sq.mi. Daily and longer averages for 21 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----	Latitude: 30:06:21N Longitude: 094:20:04W Datum: 0.00 ft. In hydrologic unit 12020007 and in state of TX (county 199).
08042800	WEST FORK TRINITY RIVER NR JACKSBORO, TX Drainage area: 683 sq.mi. Daily and longer averages for 32 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----	Latitude: 33:17:36N Longitude: 098:04:43W Datum: 869.28 ft. In hydrologic unit 12030101 and in state of TX (county 237).
08053500	DENTON CREEK NR JUSTIN, TX Drainage area: 400 sq.mi. Daily and longer averages for 39 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----	Latitude: 33:07:08N Longitude: 097:17:25W Datum: 606.66 ft. In hydrologic unit 12030104 and in state of TX (county 121).
08055500	ELM FORK TRINITY RIVER NR CARROLLTON, TX Drainage area: 2459 sq.mi. Almost completely regulated (96%) by Lewisville Lake and by Grapevine Lake since 1954. Daily and longer averages for 47 water years are acceptable (some whole years and all partial years are excluded). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----5-----80-----5-----8	Latitude: 32:57:57N Longitude: 096:56:39W Datum: 433.40 ft. In hydrologic unit 12030103 and in state of TX (county 113).
08061540	ROWLETT CREEK NR SACHSE, TX Drainage area: 120 sq.mi. Daily and longer averages for 20 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----	Latitude: 32:57:35N Longitude: 096:36:51W Datum: 450.00 ft. In hydrologic unit 12030106 and in state of TX (county 113).
08064700	TEHUACANA CREEK NR STREETMAN, TX Drainage area: 142 sq.mi. Daily and longer averages for 20 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----	Latitude: 31:50:54N Longitude: 096:17:23W Datum: 287.58 ft. In hydrologic unit 12030201 and in state of TX (county 161).
08064800	CATFISH CREEK NR TENNESSEE COLONY, TX Drainage area: 207 sq.mi. Daily and longer averages for 26 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----	Latitude: 31:52:51N Longitude: 095:52:07W Datum: 234.93 ft. In hydrologic unit 12030201 and in state of TX (county 001).

Table 1. Continued.

08065800	BEDIAS CREEK NR MADISONVILLE, TX Drainage area: 321 sq.mi. Daily and longer averages for 21 water years are acceptable (all years except partial years).	Latitude: 30:53:03N Longitude: 095:46:39W Datum: 150.00 ft. In hydrologic unit 12030202 and in state of TX (county 471).
08066200	LONG KING CREEK AT LIVINGSTON, TX Drainage area: 141 sq.mi. Daily and longer averages for 25 water years are acceptable (all years except partial years).	Latitude: 30:42:58N Longitude: 094:57:31W Datum: 100.12 ft. In hydrologic unit 12030202 and in state of TX (county 373).
08068520	SPRING CREEK AT SPRING, TX Drainage area: 419 sq.mi. Daily and longer averages for 49 water years are acceptable (all years except partial years).	Latitude: 30:05:31N Longitude: 095:24:21W Datum: 62.17 ft. In hydrologic unit 12040102 and in state of TX (county 201).
08070000	EAST FORK SAN JACINTO RIVER NR CLEVELAND, TX Drainage area: 325 sq.mi. Daily and longer averages for 49 water years are acceptable (all years except partial years).	Latitude: 30:20:11N Longitude: 095:06:14W Datum: 107.98 ft. In hydrologic unit 12040103 and in state of TX (county 291).
08070500	CANEY CREEK NR SPLENDORA, TX Drainage area: 105 sq.mi. Daily and longer averages for 44 water years are acceptable (all years except partial years).	Latitude: 30:15:34N Longitude: 095:18:08W Datum: 118.44 ft. In hydrologic unit 12040103 and in state of TX (county 339).
08080500	DMF BRAZOS RIVER NR ASPERMONT, TX Drainage area: 8796 sq.mi. (79% non-contributing) Daily and longer averages for 59 water years are acceptable (all years except partial years).	Latitude: 33:00:29N Longitude: 100:10:49W Datum: 1624.79 ft. In hydrologic unit 12050004 and in state of TX (county 433).
08080950	DUCK CREEK NR GIRARD, TX Drainage area: 431 sq.mi. (35% non-contributing) Daily and longer averages for 24 water years are acceptable (all years except partial years).	Latitude: 33:21:22N Longitude: 100:42:17W Datum: 2006.08 ft. In hydrologic unit 12050007 and in state of TX (county 263).
08082000	SALT FK BRAZOS R NR ASPERMONT, TX Drainage area: 5130 sq.mi. (51% non-contributing) Regulated (15%) by White River Reservoir since 1962. Daily and longer averages for 23 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 33:20:02N Longitude: 100:14:16W Datum: 1588.70 ft. In hydrologic unit 12050007 and in state of TX (county 433).
08082500	BRAZOS RIVER AT SEYMOUR, TX Drainage area: 15538 sq.mi. (62% non-contributing) Daily and longer averages for 64 water years are acceptable (all years except partial years).	Latitude: 33:34:51N Longitude: 099:16:02W Datum: 1238.97 ft. In hydrologic unit 12060101 and in state of TX (county 023).
08082700	MILLERS CREEK NR MUNDAY, TX Drainage area: 104 sq.mi. Daily and longer averages for 25 water years are acceptable (all years except partial years).	Latitude: 33:19:45N Longitude: 099:27:53W Datum: 1350.00 ft. In hydrologic unit 12060101 and in state of TX (county 447).
08083100	CLEAR FORK BRAZOS RIVER NR ROBY, TX Drainage area: 228 sq.mi. Daily and longer averages for 26 water years are acceptable (all years except partial years).	Latitude: 32:47:15N Longitude: 100:23:18W Datum: 1885.09 ft. In hydrologic unit 12060102 and in state of TX (county 151).
08084800	CALIFORNIA CREEK NR STAMFORD, TX Drainage area: 478 sq.mi. Daily and longer averages for 26 water years are acceptable (all years except partial years).	Latitude: 32:55:51N Longitude: 099:38:32W Datum: 1470.00 ft. In hydrologic unit 12060103 and in state of TX (county 253).
08085500	CLEAR FORK BRAZOS RIVER AT FORT GRIFFIN, TX Drainage area: 3988 sq.mi. Daily and longer averages for 64 water years are acceptable (all years except partial years).	Latitude: 32:56:04N Longitude: 099:13:27W Datum: 1174.09 ft. In hydrologic unit 12060104 and in state of TX (county 417).
08086212	HUBBARD CREEK BELOW ALBANY, TX Drainage area: 613 sq.mi. Daily and longer averages for 22 water years are acceptable (all years except partial years).	Latitude: 32:43:58N Longitude: 099:08:25W Datum: 1184.99 ft. In hydrologic unit 12060105 and in state of TX (county 417).
08088000	BRAZOS RIVER NR SOUTH BEND, TX Drainage area: 22673 sq.mi. (42% non-contributing) Daily and longer averages for 50 water years are acceptable (all years except partial years).	Latitude: 33:01:27N Longitude: 098:38:37W Datum: 1002.98 ft. In hydrologic unit 12060201 and in state of TX (county 503).
08095000	NORTH BOSQUE RIVER NR CLIFTON, TX Drainage area: 968 sq.mi. This is a National Water Conditions station. Daily and longer averages for 65 water years are acceptable (all years except partial years).	Latitude: 31:47:09N Longitude: 097:34:04W Datum: 605.43 ft. In hydrologic unit 12060204 and in state of TX (county 035).
08095300	MIDDLE BOSQUE RIVER NR MCGREGOR, TX Drainage area: 182 sq.mi. Daily and longer averages for 26 water years are acceptable (all years except partial years).	Latitude: 31:30:33N Longitude: 097:21:56W Datum: 530.51 ft. In hydrologic unit 12060203 and in state of TX (county 309).
08101000	COWHOUSE CREEK AT PIDCOKE, TX Drainage area: 455 sq.mi. Daily and longer averages for 38 water years are acceptable (all years except partial years).	Latitude: 31:17:05N Longitude: 097:53:05W Datum: 736.71 ft. In hydrologic unit 12070202 and in state of TX (county 099).

Table 1. Continued.

08151500	LLANO RIVER AT LLANO, TX Drainage area: 4197 sq.mi. Daily and longer averages for 49 water years are acceptable (all years except partial years).	Latitude: 30:45:04N Longitude: 098:40:10W Datum: 970.01 ft. In hydrologic unit 12090204 and in state of TX (county 299).
08152000	SANDY CREEK NR KINGSLAND, TX Drainage area: 346 sq.mi. Daily and longer averages for 22 water years are acceptable (all years except partial years).	Latitude: 30:33:30N Longitude: 098:28:19W Datum: 862.31 ft. In hydrologic unit 12090201 and in state of TX (county 299).
08153500	PEDERNALES RIVER NR JOHNSON CITY, TX Drainage area: 901 sq.mi. Daily and longer averages for 49 water years are acceptable (all years except partial years).	Latitude: 30:17:30N Longitude: 098:23:57W Datum: 1096.70 ft. In hydrologic unit 12090206 and in state of TX (county 031).
08158000	COLORADO RIVER AT AUSTIN, TX Drainage area: 39009 sq.mi. (29% non-contributing) Since 1937 at least 99% of drainage basin has been regulated by Lake Travis. Daily and longer averages for 36 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 30:14:40N Longitude: 097:41:39W Datum: 402.27 ft. In hydrologic unit 12090205 and in state of TX (county 453)
08159000	ONION CREEK AT U.S. HIGHWAY 183, AUSTIN, TX Drainage area: 321 sq.mi. Daily and longer averages for 17 water years are acceptable (all years except partial years).	Latitude: 30:10:40N Longitude: 097:41:18W Datum: 442.85 ft. In hydrologic unit 12090205 and in state of TX (county 453)
08163500	LAVACA RIVER AT HALLETTSVILLE, TX Drainage area: 108 sq.mi. Daily and longer averages for 49 water years are acceptable (all years except partial years).	Latitude: 29:26:35N Longitude: 096:56:39W Datum: 186.72 ft. In hydrologic unit 12100101 and in state of TX (county 285).
08164000	LAVACA RIVER NR EDNA, TX Drainage area: 817 sq.mi. Daily and longer averages for 50 water years are acceptable (all years except partial years).	Latitude: 28:57:35N Longitude: 096:41:10W Datum: 14.10 ft. In hydrologic unit 12100101 and in state of TX (county 239).
08164300	NAVIDAD RIVER NR HALLETTSVILLE, TX Drainage area: 332 sq.mi. Daily and longer averages for 27 water years are acceptable (all years except partial years).	Latitude: 29:28:00N Longitude: 096:48:45W Datum: 159.28 ft. In hydrologic unit 12100102 and in state of TX (county 285).
08164500	NAVIDAD RIVER NR GANADO, TEX (DISC) Drainage area: 826 sq.mi. Daily and longer averages for 39 water years are acceptable (all years except partial years).	Latitude: 29:01:32N Longitude: 096:33:08W Datum: 13.62 ft. In hydrologic unit 12100102 and in state of TX (county 239).
08165300	NORTH FORK GUADALUPE RIVER NR HUNT, TX Drainage area: 168 sq.mi. Daily and longer averages for 21 water years are acceptable (all years except partial years).	Latitude: 30:03:36N Longitude: 099:23:40W Datum: 1800.10 ft. In hydrologic unit 12100201 and in state of TX (county 265).
08165500	GUADALUPE RIVER AT HUNT, TX Drainage area: 288 sq.mi. Daily and longer averages for 23 water years are acceptable (all years except partial years).	Latitude: 30:04:08N Longitude: 099:19:23W Datum: 1722.70 ft. In hydrologic unit 12100201 and in state of TX (county 265).
08166000	JOHNSON CREEK NR INGRAM, TX Drainage area: 114 sq.mi. Daily and longer averages for 45 water years are acceptable (all years except partial years).	Latitude: 30:06:00N Longitude: 099:16:58W Datum: 1721.30 ft. In hydrologic unit 12100201 and in state of TX (county 265).
08167000	GUADALUPE RIVER AT COMFORT, TX Drainage area: 839 sq.mi. Daily and longer averages for 49 water years are acceptable (all years except partial years).	Latitude: 29:58:10N Longitude: 098:53:33W Datum: 1369.83 ft. In hydrologic unit 12100201 and in state of TX (county 259).
08167500	GUADALUPE RIVER NR SPRING BRANCH, TX Drainage area: 1315 sq.mi. This is a National Water Conditions station. Daily and longer averages for 66 water years are acceptable (all years except partial years).	Latitude: 29:51:38N Longitude: 098:22:50W Datum: 948.10 ft. In hydrologic unit 12100201 and in state of TX (county 091).
08169000	COMAL RIVER AT NEW BRAUNFELS, TX Drainage area: 130 sq.mi. Daily and longer averages for 56 water years are acceptable (all years except partial years).	Latitude: 29:42:21N Longitude: 098:07:20W Datum: 582.80 ft. In hydrologic unit 12100202 and in state of TX (county 091).
08171000	BLANCO RIVER AT WIMBERLEY, TX Drainage area: 355 sq.mi. Daily and longer averages for 61 water years are acceptable (all years except partial years).	Latitude: 29:59:39N Longitude: 098:05:19W Datum: 797.23 ft. In hydrologic unit 12100203 and in state of TX (county 209).
08171300	BLANCO RIVER NR KYLE, TX Drainage area: 412 sq.mi. Daily and longer averages for 32 water years are acceptable (all years except partial years).	Latitude: 29:58:45N Longitude: 097:54:35W Datum: 620.12 ft. In hydrologic unit 12100203 and in state of TX (county 209).
08172000	SAN MARCOS RIVER AT LULING, TX Drainage area: 838 sq.mi. Daily and longer averages for 49 water years are acceptable (all years except partial years).	Latitude: 29:39:54N Longitude: 097:38:59W Datum: 322.05 ft. In hydrologic unit 12100203 and in state of TX (county 055).

Table 1. Continued.

08175000	SANDIES CREEK NR WESTHOFF, TX Drainage area: 549 sq.mi. Daily and longer averages for 33 water years are acceptable (all years except partial years).	Latitude: 29:12:54N Longitude: 097:26:57W Datum: 178.27 ft. In hydrologic unit 12100202 and in state of TX (county 123).
4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---90		
08176500	GUADALUPE RIVER AT VICTORIA, TX Drainage area: 5198 sq.mi. Regulated since 1962 by Canyon Lake and by many other smaller lakes. Daily and longer averages for 26 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 28:47:34N Longitude: 097:00:46W Datum: 29.15 ft. In hydrologic unit 12100204 and in state of TX (county 469).
4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---90		
08177500	COLETO CREEK NR VICTORIA, TX Drainage area: 514 sq.mi. Since 1980, flow completely regulated by Coleta Creek Reservoir 1.6 miles upstream. Daily and longer averages for 16 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 28:43:51N Longitude: 097:08:18W Datum: 44.18 ft. In hydrologic unit 12100204 and in state of TX (county 469).
4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---90		
08179000	MEDINA RIVER NR PIPE CREEK, TX Drainage area: 474 sq.mi. Daily and longer averages for 41 water years are acceptable (all years except partial years).	Latitude: 29:40:31N Longitude: 098:58:33W Datum: 1067.37 ft. In hydrologic unit 12100302 and in state of TX (county 019).
4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---90		
08186500	ECLITO CREEK NR RUNGE, TX Drainage area: 239 sq.mi. Daily and longer averages for 26 water years are acceptable (all years except partial years).	Latitude: 28:55:12N Longitude: 097:46:19W Datum: 215.03 ft. In hydrologic unit 12100303 and in state of TX (county 255).
4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---90		
08189500	MISSION RIVER AT REFUGIO, TX Drainage area: 690 sq.mi. Daily and longer averages for 49 water years are acceptable (all years except partial years).	Latitude: 28:17:30N Longitude: 097:16:44W Datum: 1.00 ft. In hydrologic unit 12100406 and in state of TX (county 391).
4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---90		
08190000	NUECES RIVER AT LAGUNA, TX Drainage area: 737 sq.mi. Daily and longer averages for 65 water years are acceptable (all years except partial years).	Latitude: 29:25:42N Longitude: 099:59:49W Datum: 1119.72 ft. In hydrologic unit 12110101 and in state of TX (county 463).
4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---90		
08190500	WEST NUECES RIVER NR BRACKETTVILLE, TX Drainage area: 694 sq.mi. Daily and longer averages for 43 water years are acceptable (all years except partial years).	Latitude: 29:28:21N Longitude: 100:14:10W Datum: 1326.79 ft. In hydrologic unit 12110102 and in state of TX (county 271).
4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---90		
08192000	NUECES RIVER BELOW UVALDE, TX Drainage area: 1861 sq.mi. Daily and longer averages for 49 water years are acceptable (all years except partial years).	Latitude: 29:07:25N Longitude: 099:53:40W Datum: 796.12 ft. In hydrologic unit 12110103 and in state of TX (county 463).
4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---90		
08194200	SAN CASIMIRO CREEK NR FREER, TX Drainage area: 469 sq.mi. Daily and longer averages for 26 water years are acceptable (all years except partial years).	Latitude: 27:57:53N Longitude: 098:58:00W Datum: 298.00 ft. In hydrologic unit 12110105 and in state of TX (county 479).
4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---90		
08194500	NUECES RIVER NR TILDEN, TX Drainage area: 8093 sq.mi. Daily and longer averages for 45 water years are acceptable (all years except partial years).	Latitude: 28:18:31N Longitude: 098:33:25W Datum: 183.50 ft. In hydrologic unit 12110105 and in state of TX (county 311).
4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---90		
08195000	FRIO RIVER AT CONCAN, TX Drainage area: 389 sq.mi. Daily and longer averages for 63 water years are acceptable (all years except partial years).	Latitude: 29:29:18N Longitude: 099:42:16W Datum: 1203.71 ft. In hydrologic unit 12110106 and in state of TX (county 463).
4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---90		
08196000	DRY FRIO RIVER NR REAGAN WELLS, TX Drainage area: 126 sq.mi. Daily and longer averages for 36 water years are acceptable (all years except partial years).	Latitude: 29:30:16N Longitude: 099:46:52W Datum: 1335.20 ft. In hydrologic unit 12110106 and in state of TX (county 463).
4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---90		
08198000	SABINAL RIVER NR SABINAL, TX Drainage area: 206 sq.mi. Daily and longer averages for 46 water years are acceptable (all years except partial years).	Latitude: 29:29:35N Longitude: 099:29:49W Datum: 1131.20 ft. In hydrologic unit 12110106 and in state of TX (county 463).
4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---90		
08198500	SABINAL RIVER AT SABINAL, TX Drainage area: 241 sq.mi. Daily and longer averages for 36 water years are acceptable (all years except partial years).	Latitude: 29:18:47N Longitude: 099:28:46W Datum: 882.17 ft. In hydrologic unit 12110106 and in state of TX (county 463).
4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---90		
08200700	HONDO CREEK AT KING WATERHOLE NR HONDO, TX Drainage area: 149 sq.mi. Daily and longer averages for 28 water years are acceptable (all years except partial years).	Latitude: 29:23:26N Longitude: 099:09:04W Datum: 897.87 ft. In hydrologic unit 12100302 and in state of TX (county 325).
4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---90		
08202700	SECO CREEK AT ROWE RANCH NR D'HANIS, TX Drainage area: 168 sq.mi. Daily and longer averages for 28 water years are acceptable (all years except partial years).	Latitude: 29:21:43N Longitude: 099:17:05W Datum: 900.88 ft. In hydrologic unit 12110107 and in state of TX (county 325).
4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---90		
08205500	FRIO RIVER NR DERBY, TX Drainage area: 3429 sq.mi. Daily and longer averages for 73 water years are acceptable (all years except partial years).	Latitude: 28:44:11N Longitude: 099:08:40W Datum: 449.11 ft. In hydrologic unit 12110106 and in state of TX (county 163).
4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---90		

Table 1. Continued.

08324000	JEMEZ RIVER NR JEMEZ, NM Drainage area: 470 sq.mi. Daily and longer averages for 40 water years are acceptable (all years except partial years).	Latitude: 35:39:42N Longitude: 106:44:34W Datum: 5622.00 ft. In hydrologic unit 13020202 and in state of NM (county 043). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----*****-----5-----5-----*****
08374000	ALAMITO CREEK NR PRESIDIO, TX Drainage area: 1504 sq.mi. Daily and longer averages for 38 water years are acceptable (all years except partial years).	Latitude: 29:31:15N Longitude: 104:17:40W Datum: 2541.61 ft. In hydrologic unit 13040202 and in state of TX (county 377). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----*****-----5-----80-----5-----8
08377900	RIO MORA NEAR TERRERO, NM Drainage area: 53.2 sq.mi. This is a Hydrologic Benchmark station. Daily and longer averages for 25 water years are acceptable (all years except partial years).	Latitude: 35:46:38N Longitude: 105:39:27W Datum: 7890.00 ft. In hydrologic unit 13060001 and in state of NM (county 047). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----*****
08378500	PECOS R NR PECOS, NM Drainage area: 189 sq.mi. This is a National Water Conditions station. Daily and longer averages for 60 water years are acceptable (all years except partial years).	Latitude: 35:42:30N Longitude: 105:40:55W Datum: 7502.94 ft. In hydrologic unit 13060001 and in state of NM (county 047). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----*****-----5-----30-----*****
08380500	GALLINAS CREEK NEAR MONTEZUMA, N. MEX. Drainage area: 84.0 sq.mi. Daily and longer averages for 62 water years are acceptable (all years except partial years).	Latitude: 35:39:07N Longitude: 105:19:06W Datum: 6875.00 ft. In hydrologic unit 13060001 and in state of NM (county 047). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----*****-----5-----*****
08387000	RIO RUIDOSO AT HOLLYWOOD, N. MEX. Drainage area: 120 sq.mi. Daily and longer averages for 35 water years are acceptable (all years except partial years).	Latitude: 33:19:36N Longitude: 105:37:38W Datum: 6420.00 ft. In hydrologic unit 13060008 and in state of NM (county 027). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----*****
08405500	BLACK RIVER ABOVE MALAGA, N. MEX. Drainage area: 343 sq.mi. Upstream diversions. Daily and longer averages for 41 water years are acceptable (all years except partial years).	Latitude: 32:13:44N Longitude: 104:09:02W Datum: 3070.00 ft. In hydrologic unit 13060011 and in state of NM (county 015). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----*****-----5-----*****
08408500	DELAWARE RIVER NR RED BLUFF, N M Drainage area: 689 sq.mi. This is a National Water Conditions station. Daily and longer averages for 51 water years are acceptable (all years except partial years).	Latitude: 32:01:23N Longitude: 104:03:15W Datum: 2900.66 ft. In hydrologic unit 13070002 and in state of NM (county 015). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----*****-----5-----*****
08431700	LIMPIA CREEK ABOVE FT DAVIS, TX Drainage area: 52.4 sq.mi. This is a Hydrologic Benchmark station. Daily and longer averages for 20 water years are acceptable (all years except partial years).	Latitude: 30:36:48N Longitude: 104:00:04W Datum: 5175.00 ft. In hydrologic unit 13070005 and in state of TX (county 243). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----*****-----9
09081600	CRYSTAL RIVER AB AVALANCHE C, NEAR REDSTONE, CO. Drainage area: 167 sq.mi. Daily and longer averages for 33 water years are acceptable (all years except partial years).	Latitude: 39:13:56N Longitude: 107:13:36W Datum: 6905.00 ft. In hydrologic unit 14010004 and in state of CO (county 097). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----*****-----5-----*****
09110000	TAYLOR RIVER AT ALMONT, CO. Drainage area: 477 sq.mi. Affected by storage in Taylor Park Reservoir since 9/6/37. Daily and longer averages for 26 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 38:39:52N Longitude: 106:50:41W Datum: 8010.76 ft. In hydrologic unit 14020001 and in state of CO (county 051). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----5-----80-----5-----8
09112500	EAST RIVER AT ALMONT CO. Drainage area: 289 sq.mi. Water year 1922 has periods of constant estimated flow that fall short of the criteria for estimated flow discussed in the text. Daily and longer averages for 66 water years are acceptable (all years except partial years).	Latitude: 38:39:52N Longitude: 106:50:51W Datum: 8006.29 ft. In hydrologic unit 14020001 and in state of CO (county 051). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----*****-----5-----*****
09115500	TOMICHI CREEK AT SARGENTS, CO. Drainage area: 149 sq.mi. Water years 1917 and 1938 have periods of constant estimated flow that fall short of the criteria for estimated flow discussed in the text. Daily and longer averages for 41 water years are acceptable (all years except partial years).	Latitude: 38:23:42N Longitude: 106:25:19W Datum: 8416.00 ft. In hydrologic unit 14020003 and in state of CO (county 109). 4-----80-----5-----90-----5-----00-----5-----10-----5-----*****-----5-----30-----5-----*****-----5-----80-----5-----8
09119000	TOMICHI CREEK AT GUNNISON, CO. Drainage area: 1061 sq.mi. Water year 1938 has periods of constant estimated flow that fall short of the criteria for estimated flow discussed in the text. Daily and longer averages for 51 water years are acceptable (all years except partial years).	Latitude: 38:31:18N Longitude: 106:56:25W Datum: 7628.58 ft. In hydrologic unit 14020003 and in state of CO (county 051). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----*****-----5-----*****
09124500	LAKE FORK AT GATEVIEW, CO. Drainage area: 334 sq.mi. Water year 1938 has periods of constant estimated flow that fall short of the criteria for estimated flow discussed in the text. Daily and longer averages for 51 water years are acceptable (all years except partial years).	Latitude: 38:17:56N Longitude: 107:13:46W Datum: 7827.66 ft. In hydrologic unit 14020002 and in state of CO (county 051). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----*****-----5-----*****

Table 1. Continued.

09125000	CURECANTI CREEK NEAR SAPINERO, CO.	Latitude: 38:29:16N Longitude: 107:24:52W Datum: 7867.43 ft. Drainage area: 35.0 sq.mi. In hydrologic unit 14020002 and in state of CO (county 051). Water year 1946 has periods of constant estimated flow that fall short of the criteria for estimated flow discussed in the text. Daily and longer averages for 27 water years are acceptable (all years except partial years).																					
4	80	5	90	5	00	5	10	5	20	5	30	5	40	5	*****	5	80	5	8				
09127998	GUNNISON RIVER ABOVE GUNNISON TUNNEL, CO.	Latitude: 38:31:34N Longitude: 107:38:56W Datum: 6530.00 ft. Drainage area: 3965 sq.mi. In hydrologic unit 14020002 and in state of CO (county 085). Records for water years 1916-37 are a summation of flow through Gunnison Tunnel and flow at the gage below Gunnison Tunnel. Affected by storage in Taylor Park Reservoir since 9/6/37. Daily and longer averages for 30 water years are acceptable (some whole years and all partial years are excluded).																					
4	80	5	90	5	00	5	10	5	20	5	30	5	40	5	50	5	60	5	70	5	80	5	8
09128500	SMITH FORK NEAR CRAWFORD, CO.	Latitude: 38:43:40N Longitude: 107:30:22W Datum: 7091.00 ft. Drainage area: 42.8 sq.mi. In hydrologic unit 14020002 and in state of CO (county 029). Water years 1936, 1940, 1941, 1944, and 1945 have periods of constant estimated flow that fall short of the criteria for estimated flow discussed in the text. Daily and longer averages for 53 water years are acceptable (all years except partial years).																					
4	80	5	90	5	00	5	10	5	20	5	30	5	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****
09132500	NORTH FORK GUNNISON RIVER NEAR SOMERSET, CO.	Latitude: 38:55:33N Longitude: 107:26:01W Datum: 6038.91 ft. Drainage area: 526 sq.mi. In hydrologic unit 14020004 and in state of CO (county 051). Affected by storage in Paonia Res. since 2/61. Water year 1934 has periods of constant estimated flow that fall short of the criteria for estimated flow discussed in the text. Daily and longer averages for 27 water years are acceptable (some whole years and all partial years are excluded).																					
4	80	5	90	5	00	5	10	5	20	5	30	5	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****
09134500	LEROUX CREEK NEAR CEDAREIDGE, CO.	Latitude: 38:55:35N Longitude: 107:47:35W Datum: 7255.00 ft. Drainage area: 34.5 sq.mi. In hydrologic unit 14020004 and in state of CO (county 029). Daily and longer averages for 29 water years are acceptable (all years except partial years).																					
4	80	5	90	5	00	5	10	5	20	5	30	5	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****
09146200	UNCOMPAGRE RIVER NEAR RIDGWAY, CO.	Latitude: 38:11:02N Longitude: 107:44:43W Datum: 6877.58 ft. Drainage area: 149 sq.mi. In hydrologic unit 14020006 and in state of CO (county 091). Daily and longer averages for 30 water years are acceptable (all years except partial years).																					
4	80	5	90	5	00	5	10	5	20	5	30	5	40	5	50	5	*****	*****	*****	*****	*****	*****	*****
09147500	UNCOMPAGRE RIVER AT COLONA, CO.	Latitude: 38:19:53N Longitude: 107:46:44W Datum: 6318.80 ft. Drainage area: 448 sq.mi. In hydrologic unit 14020006 and in state of CO (county 091). Flow affected by Ridgway Reservoir since 1986. Water year 1913 has periods of constant estimated flow that fall short of the criteria for estimated flow discussed in the text. Daily and longer averages for 73 water years are acceptable (some whole years and all partial years are excluded).																					
4	80	5	90	5	00	5	10	5	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****
09165000	DOLORES RIVER BELOW RICO, CO.	Latitude: 37:38:20N Longitude: 108:03:35W Datum: 8422.23 ft. Drainage area: 105 sq.mi. In hydrologic unit 14030002 and in state of CO (county 033). Daily and longer averages for 37 water years are acceptable (all years except partial years).																					
4	80	5	90	5	00	5	10	5	20	5	30	5	40	5	50	5	*****	*****	*****	*****	*****	*****	*****
09168100	DISAPPOINTMENT CREEK NEAR DOVE CREEK, CO.	Latitude: 37:52:36N Longitude: 108:34:57W Datum: 6420.00 ft. Drainage area: 147 sq.mi. In hydrologic unit 14030002 and in state of CO (county 033). Daily and longer averages for 29 water years are acceptable (all years except partial years).																					
4	80	5	90	5	00	5	10	5	20	5	30	5	40	5	50	5	*****	*****	*****	*****	*****	*****	*****
09180500	COLORADO RIVER NEAR CISCO UTAH	Latitude: 38:48:38N Longitude: 109:17:34W Datum: 4090.00 ft. Drainage area: 24100 sq.mi. In hydrologic unit 14030005 and in state of UT (county 019). This is a National Water Conditions station. Regulation by reservoir starting in 1938. Daily and longer averages for 18 water years are acceptable (some whole years and all partial years are excluded).																					
4	80	5	90	5	00	5	10	5	20	5	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****
09188500	GREEN RIVER AT WARREN BRIDGE, NEAR DANIEL, WYOMI	Latitude: 43:01:08N Longitude: 110:07:03W Datum: 7468.09 ft. Drainage area: 468 sq.mi. In hydrologic unit 14040101 and in state of WY (county 035). Daily and longer averages for 57 water years are acceptable (all years except partial years).																					
4	80	5	90	5	00	5	10	5	20	5	30	5	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****
09196500	PINE CREEK ABOVE FREMONT LAKE, WYO.	Latitude: 43:01:50N Longitude: 109:46:10W Datum: 7450.00 ft. Drainage area: 75.8 sq.mi. In hydrologic unit 14040102 and in state of WY (county 035). Daily and longer averages for 34 water years are acceptable (all years except partial years).																					
4	80	5	90	5	00	5	10	5	20	5	30	5	40	5	50	5	*****	*****	*****	*****	*****	*****	*****
09198500	POLE CREEK BELOW LITTLE HALF MOON LAKE, NEAR PIN	Latitude: 42:53:00N Longitude: 109:43:00W Datum: 7350.00 ft. Drainage area: 87.5 sq.mi. In hydrologic unit 14040102 and in state of WY (county 035). Daily and longer averages for 33 water years are acceptable (all years except partial years).																					
4	80	5	90	5	00	5	10	5	20	5	30	5	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****
09199500	FALL CREEK NEAR PINEDALE WYO	Latitude: 42:51:21N Longitude: 109:43:12W Datum: 7240.00 ft. Drainage area: 37.2 sq.mi. In hydrologic unit 14040102 and in state of WY (county 035). Daily and longer averages for 33 water years are acceptable (all years except partial years).																					
4	80	5	90	5	00	5	10	5	20	5	30	5	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****
09203000	EAST FORK RIVER NEAR BIG SANDY, WYO.	Latitude: 42:40:00N Longitude: 109:25:00W Datum: 7800.00 ft. Drainage area: 79.2 sq.mi. In hydrologic unit 14040102 and in state of WY (county 035). Daily and longer averages for 50 water years are acceptable (all years except partial years).																					
4	80	5	90	5	00	5	10	5	20	5	30	5	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****
09205500	NORTH PINEY CREEK NEAR MASON, WYO.	Latitude: 42:39:30N Longitude: 110:20:30W Datum: 7520.00 ft. Drainage area: 58.0 sq.mi. In hydrologic unit 14040101 and in state of WY (county 035). Switched to seasonal (approx. April through September) operation starting in 1972. Daily and longer averages for 41 water years are acceptable (some whole years and all partial years are excluded).																					
4	80	5	90	5	00	5	10	5	20	5	30	5	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****

Table 1. Continued.

09210500	FONTENELLE CR NR HERSCHLER RANCH, NR FONTENELLE Drainage area: 152 sq.mi. Daily and longer averages for 37 water years are acceptable (all years except partial years).	Latitude: 42:05:46N Longitude: 110:24:57W Datum: 6950.00 ft. In hydrologic unit 14040101 and in state of WY (county 023).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----
09212500	BIG SANDY R AT LECKIE RANCH, NR BIG SANDY, WY Drainage area: 94.0 sq.mi. Switched to seasonal (approx. April through September) operation starting in 1972. Daily and longer averages for 32 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 42:34:17N Longitude: 109:16:58W Datum: 7800.00 ft. In hydrologic unit 14040104 and in state of WY (county 035).	4---80---5---90---5---00---5---10---5---20---5---30---5---4-----
09220000	EAST FORK OF SMITH FORK NR ROBERTSON, WYO. Drainage area: 53.0 sq.mi. Switched to seasonal (approx. April through September) operation starting in 1972. Daily and longer averages for 32 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 41:03:15N Longitude: 110:23:52W Datum: 8470.00 ft. In hydrologic unit 14040107 and in state of WY (county 041).	4---80---5---90---5---00---5---10---5---20---5---30---5---4-----
09223000	HAMS FORK BELOW POLE CREEK, NEAR FRONTIER, WY Drainage area: 128 sq.mi. Daily and longer averages for 36 water years are acceptable (all years except partial years).	Latitude: 42:06:38N Longitude: 110:42:32W Datum: 7455.00 ft. In hydrologic unit 14040107 and in state of WY (county 023).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----
09239500	YAMPA RIVER AT STEAMBOAT SPRINGS, CO. Drainage area: 604 sq.mi. This is a National Water Conditions station. Increasing reservoir construction and operation after water year 1987. Daily and longer averages for 79 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 40:29:01N Longitude: 106:49:54W Datum: 6695.47 ft. In hydrologic unit 14050001 and in state of CO (county 107).	4---80---5---90---5---00---5---10-----
09241000	ELK RIVER AT CLARK, CO. Drainage area: 216 sq.mi. Water years 1911 and 1912 have periods of constant estimated flow that fall short of the criteria for estimated flow discussed in the text. Daily and longer averages for 65 water years are acceptable (all years except partial years).	Latitude: 40:43:03N Longitude: 106:54:55W Datum: 7267.75 ft. In hydrologic unit 14050001 and in state of CO (county 107).	4---80---5---90---5---00---5---10-----*2-----30-----
09245000	ELKHEAD CREEK NEAR ELKHEAD, CO. Drainage area: 64.2 sq.mi. Daily and longer averages for 35 water years are acceptable (all years except partial years).	Latitude: 40:40:11N Longitude: 107:17:04W Datum: 6845.00 ft. In hydrologic unit 14050001 and in state of CO (county 107).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----
09250000	MILK CREEK NEAR THORNBURGH, CO. Drainage area: 65.0 sq.mi. Daily and longer averages for 34 water years are acceptable (all years except partial years).	Latitude: 40:11:37N Longitude: 107:43:54W Datum: 6599.32 ft. In hydrologic unit 14050002 and in state of CO (county 103).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----
09251000	YAMPA RIVER NEAR MAYBELL, CO. Drainage area: 3410 sq.mi. Increasing reservoir construction and operation after water year 1987. Daily and longer averages for 71 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 40:30:10N Longitude: 108:01:45W Datum: 5900.23 ft. In hydrologic unit 14050002 and in state of CO (county 081).	4---80---5---90---5---00---5---10-----
09256000	SAVERY CREEK NEAR SAVERY, WY Drainage area: 330 sq.mi. Daily and longer averages for 32 water years are acceptable (all years except partial years).	Latitude: 41:05:46N Longitude: 107:22:44W Datum: 6680.00 ft. In hydrologic unit 14050003 and in state of WY (county 007).	4---80---5---90---5---00---5---10---5---20---5---30---5---40-----5---80---5---
09278500	ROCK CREEK NEAR HANNA, UTAH Drainage area: 122 sq.mi. Daily and longer averages for 34 water years are acceptable (all years except partial years).	Latitude: 40:32:44N Longitude: 110:39:20W Datum: 7620.00 ft. In hydrologic unit 14060003 and in state of UT (county 013).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---5-----
09299500	WHITEROCKS RIVER NEAR WHITEROCKS, UTAH Drainage area: 113 sq.mi. This is a National Water Conditions station. Daily and longer averages for 62 water years are acceptable (all years except partial years).	Latitude: 40:35:13N Longitude: 109:55:37W Datum: 7160.00 ft. In hydrologic unit 14060003 and in state of UT (county 047).	4---80---5---90---5---00---5---1-----5-----3-----
09304500	WHITE RIVER NEAR MEEKER, CO. Drainage area: 755 sq.mi. Water years 1902 and 1910 have periods of constant estimated flow that fall short of the criteria for estimated flow discussed in the text. Daily and longer averages for 84 water years are acceptable (all years except partial years).	Latitude: 40:02:01N Longitude: 107:51:42W Datum: 6300.00 ft. In hydrologic unit 14050005 and in state of CO (county 103).	4---80---5---90---5---00-----1-----
09310500	FISH CREEK ABOVE RESERVOIR NEAR SCOFIELD, UTAH Drainage area: 60.1 sq.mi. Daily and longer averages for 50 water years are acceptable (all years except partial years).	Latitude: 39:46:28N Longitude: 111:11:25W Datum: 7670.00 ft. In hydrologic unit 14060007 and in state of UT (county 007).	4---80---5---90---5---00---5---10---5---20---5---30---5-----
09315000	GREEN RIVER AT GREEN RIVER, UTAH Drainage area: 44850 sq.mi. (9% non-contributing) This is a National Water Conditions station. Regulation by Flaming Gorge starting in 1962. Daily and longer averages for 62 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 38:59:10N Longitude: 110:09:02W Datum: 4040.18 ft. In hydrologic unit 14060008 and in state of UT (county 015)	4---80---5---90-----0-----5-----70---5---80---5---8
09330500	MUDDY CREEK NEAR EMERY, UTAH Drainage area: 105 sq.mi. Daily and longer averages for 42 water years are acceptable (all years except partial years).	Latitude: 38:58:55N Longitude: 111:14:55N Datum: 6400.00 ft. In hydrologic unit 14070002 and in state of UT (county 015).	4---80---5---90---5---00---5---10**5---20---5---30---5---40---5---5-----

Table 1. Continued.

09350500	SAN JUAN RIVER AT ROSA, N. MEX. Drainage area: 1990 sq.mi.	Latitude: 37:00:20N Longitude: 107:24:10W Datum: 5972.00 ft. In hydrologic unit 14080101 and in state of CO (county 007). (Station information from NM state office.)
	Upstream diversions. Daily and longer averages for 33 water years are acceptable (all years except partial years).	
	4---80---5---90---5---00---5---10---5---20---5---30*****5---70---5---80---5---8	
09352900	VALLECITO CREEK NEAR BAYFIELD, CO. Drainage area: 72.1 sq.mi. This is a Hydrologic Benchmark station.	Latitude: 37:28:39N Longitude: 107:32:35W Datum: 7906.08 ft. In hydrologic unit 14080101 and in state of CO (county 067).
	Daily and longer averages for 26 water years are acceptable (all years except partial years).	
	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---60*****	
09361500	ANIMAS RIVER AT DURANGO, CO. Drainage area: 692 sq.mi. This is a National Water Conditions station.	Latitude: 37:16:45N Longitude: 107:52:47W Datum: 6501.57 ft. In hydrologic unit 14080104 and in state of CO (county 067).
	Daily and longer averages for 76 water years are acceptable (all years except partial years).	
	4---80---5---90---5---00---5---10*****	
09364500	ANIMAS RIVER AT FARMINGTON, NM Drainage area: 1360 sq.mi.	Latitude: 36:43:17N Longitude: 108:12:05W Datum: 5280.00 ft. In hydrologic unit 14080104 and in state of NM (county 045).
	This is a National Water Conditions station. Daily and longer averages for 65 water years are acceptable (all years except partial years).	
	4---80---5---90---5---00---5---10---5---20---5---30*****	
09378700	COTTONWOOD WASH NR BLANDING UTAH Drainage area: 205 sq.mi. Ephemeral stream.	Latitude: 37:33:38N Longitude: 109:34:41W Datum: 5137.73 ft. In hydrologic unit 14080201 and in state of UT (county 037).
	Daily and longer averages for 23 water years are acceptable (all years except partial years).	
	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---60*****	
09379500	SAN JUAN RIVER NEAR BLUFF, UTAH Drainage area: 23000 sq.mi. This is a National Water Conditions station.	Latitude: 37:08:49N Longitude: 109:51:51W Datum: 4046.00 ft. In hydrologic unit 14080205 and in state of UT (county 037).
	Regulation by reservoir starting in 1941. Daily and longer averages for 13 water years are acceptable (some whole years and all partial years are excluded).	
	4---80---5---90---5---00---5---10---5---20---5---3*****5---50---5---60---5---70---5---80---5---8	
09384000	LITTLE COLORADO R ABV LYMAN LAKE NR ST. JOHNS, A Drainage area: 747 sq.mi. (6% non-contributing) Affected somewhat by urbanization (ski resorts).	Latitude: 34:18:52N Longitude: 109:21:42W Datum: 6010.00 ft. In hydrologic unit 15020001 and in state of AZ (county 001)
	Daily and longer averages for 48 water years are acceptable (all years except partial years).	
	4---80---5---90---5---00---5---10---5---20---5---30---5---40*****	
09402000	LITTLE COLORADO RIVER NEAR CAMERON, ARIZ. Drainage area: 26500 sq.mi. (2% non-contributing) This is a National Water Conditions station.	Latitude: 35:55:35N Longitude: 111:34:00W Datum: 3979.20 ft. In hydrologic unit 15020016 and in state of AZ (county 005)
	Daily and longer averages for 41 water years are acceptable (all years except partial years).	
	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5*****	
09403000	BRIGHT ANGEL CREEK NEAR GRAND CANYON, ARIZ. Drainage area: 101 sq.mi.	Latitude: 36:06:11N Longitude: 112:05:44W Datum: 2494.62 ft. In hydrologic unit 15010001 and in state of AZ (county 005).
	Daily and longer averages for 50 water years are acceptable (all years except partial years).	
	4---80---5---90---5---00---5---10---5---20*****5---80---5---8	
09404450	EAST FORK VIRGIN RIVER NR GLENDALE, UTAH Drainage area: 74.2 sq.mi.	Latitude: 37:20:19N Longitude: 112:36:13W Datum: 5900.00 ft. In hydrologic unit 15010008 and in state of UT (county 025).
	Daily and longer averages for 22 water years are acceptable (all years except partial years).	
	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---60*****	
09408400	SANTA CLARA RIVER NR PINE VALLEY UTAH Drainage area: 18.7 sq.mi.	Latitude: 37:23:00N Longitude: 113:28:57W Datum: 6640.00 ft. In hydrologic unit 15010008 and in state of UT (county 053).
	Daily and longer averages for 29 water years are acceptable (all years except partial years).	
	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---6*****	
09415000	VIRGIN RIVER AT LITTLEFIELD, ARIZ. Drainage area: 5090 sq.mi. This is a National Water Conditions station.	Latitude: 36:53:30N Longitude: 113:55:25W Datum: 1763.68 ft. In hydrologic unit 15010010 and in state of AZ (county 015). (Station information from NV state office.)
	Daily and longer averages for 59 water years are acceptable (all years except partial years).	
	4---80---5---90---5---00---5---10---5---20---5---3*****	
09419610	LEE CANYON NR CHARLESTON PARK, NV Drainage area: 9.20 sq.mi. An ephemeral stream.	Latitude: 36:20:25N Longitude: 115:39:00W Datum: 7820.00 ft. In hydrologic unit 15010015 and in state of NV (county 003).
	Daily and longer averages for 25 water years are acceptable (all years except partial years).	
	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---60*****	
09430500	GILA RIVER NEAR GILA, NM Drainage area: 1864 sq.mi. This is a National Water Conditions station.	Latitude: 33:03:40N Longitude: 108:32:12W Datum: 4655.80 ft. In hydrologic unit 15040001 and in state of NM (county 017).
	Daily and longer averages for 60 water years are acceptable (all years except partial years).	
	4---80---5---90---5---00---5---10---5---20---5*****	
09430600	MOGOLLON CREEK NEAR CLIFF, NM Drainage area: 69.0 sq.mi. This is a Hydrologic Benchmark station.	Latitude: 33:10:00N Longitude: 108:38:57W Datum: 5440.00 ft. In hydrologic unit 15040001 and in state of NM (county 017).
	Daily and longer averages for 21 water years are acceptable (all years except partial years).	
	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---60---5*****	
09431500	GILA RIVER NEAR REDROCK, NM Drainage area: 2829 sq.mi. Irrigation withdrawals consistent over the period of record.	Latitude: 32:43:37N Longitude: 108:40:30W Datum: 4090.00 ft. In hydrologic unit 15040002 and in state of NM (county 017).
	Daily and longer averages for 51 water years are acceptable (all years except partial years).	
	4---80---5---90---5---00---5---10---5---20---5---30*****60*****	

Table 1. Continued.

09442692	TULAROSA RIVER ABOVE ARAGON, N. MEX. Drainage area: 94.0 sq.mi. Daily and longer averages for 22 water years are acceptable (all years except partial years).	Latitude: 33:53:29N Longitude: 108:30:54W Datum: 6750.00 ft. In hydrologic unit 15040004 and in state of NM (county 003).
09444500	SAN FRANCISCO RIVER AT CLIFTON, ARIZ. Drainage area: 2766 sq.mi. Daily and longer averages for 62 water years are acceptable (all years except partial years).	Latitude: 33:02:58N Longitude: 109:17:43W Datum: 3436.16 ft. In hydrologic unit 15040004 and in state of AZ (county 011).
09471000	SAN PEDRO RIVER AT CHARLESTON, ARIZ. Drainage area: 1219 sq.mi. This is a National Water Conditions station. Daily and longer averages for 73 water years are acceptable (all years except partial years).	Latitude: 31:37:33N Longitude: 110:10:26W Datum: 3954.01 ft. In hydrologic unit 15050202 and in state of AZ (county 003).
09480000	SANTA CRUZ RIVER NEAR LOCHIEL, ARIZ. Drainage area: 82.2 sq.mi. Unusual basin in that it has no electricity. Daily and longer averages for 39 water years are acceptable (all years except partial years).	Latitude: 31:21:19N Longitude: 110:35:20W Datum: 4620.00 ft. In hydrologic unit 15050301 and in state of AZ (county 023).
09498500	SALT RIVER NEAR ROOSEVELT, ARIZ. Drainage area: 4306 sq.mi. This is a National Water Conditions station. Daily and longer averages for 75 water years are acceptable (all years except partial years).	Latitude: 33:37:10N Longitude: 110:55:15W Datum: 2177.14 ft. In hydrologic unit 15060103 and in state of AZ (county 007).
09508300	WET BOTTOM CREEK NR CHILDS, ARIZ. Drainage area: 36.4 sq.mi. This is a Hydrologic Benchmark station. Daily and longer averages for 21 water years are acceptable (all years except partial years).	Latitude: 34:09:39N Longitude: 111:41:32W Datum: 2320.00 ft. In hydrologic unit 15060203 and in state of AZ (county 007).
09508500	VERDE RIVER BLW TANGLE CR AB HORSESHOE DAM, AZ Drainage area: 5872 sq.mi. (6% non-contributing) This is a National Water Conditions station. Daily and longer averages for 43 water years are acceptable (all years except partial years).	Latitude: 34:04:23N Longitude: 111:42:56W Datum: 2029.00 ft. In hydrologic unit 15060203 and in state of AZ (county 025).
10015700	SULPHUR CREEK ABV RESERVOIR NR EVANSTON, WYOMING Drainage area: 64.2 sq.mi. Daily and longer averages for 31 water years are acceptable (all years except partial years).	Latitude: 41:07:45N Longitude: 110:48:21W Datum: 7240.00 ft. In hydrologic unit 16010101 and in state of WY (county 041). (Station information from UT state office.)
10032000	SMITHS FORK NEAR BORDER, WY Drainage area: 165 sq.mi. Daily end longer averages for 46 water years are acceptable (all years except partial years).	Latitude: 42:17:36N Longitude: 110:52:05W Datum: 6720.00 ft. In hydrologic unit 16010102 and in state of WY (county 023). (Station information from UT state office.)
10093000	CUB RIVER NEAR PRESTON, IDAHO Drainage area: 31.6 sq.mi. Daily and longer averages for 43 water years are acceptable (all years except partial years).	Latitude: 42:08:28N Longitude: 111:41:19W Datum: 5285.10 ft. In hydrologic unit 16010202 and in state of ID (county 041). (Station information from UT state office.)
10113500	BLACKSMITH FORK AB U.P.&L. CO,S DAM NR HYRUM, UT Drainage area: 263 sq.mi. Daily and longer averages for 73 water years are acceptable (all years except partial years).	Latitude: 41:37:18N Longitude: 111:44:22W Datum: 5020.00 ft. In hydrologic unit 16010203 and in state of UT (county 005).
10128500	WEBER RIVER NEAR OAKLEY, UTAH Drainage area: 162 sq.mi. This is a National Water Conditions station. Daily and longer averages for 84 water years are acceptable (all years except partial years).	Latitude: 40:44:10N Longitude: 111:14:45W Datum: 6600.00 ft. In hydrologic unit 16020101 and in state of UT (county 043).
10131000	CHALK CREEK AT COALVILLE UTAH Drainage area: 250 sq.mi. Daily and longer averages for 61 water years are acceptable (all years except partial years).	Latitude: 40:55:14N Longitude: 111:24:03W Datum: 5560.60 ft. In hydrologic unit 16020101 and in state of UT (county 043).
10153800	NORTH FORK PROVO RIVER NEAR KAMAS, UTAH Drainage area: 24.4 sq.mi. Daily and longer averages for 25 water years are acceptable (all years except partial years).	Latitude: 40:35:48N Longitude: 111:05:48W Datum: 7480.00 ft. In hydrologic unit 16020203 and in state of UT (county 043).
10172200	RED BUTTE CREEK AT FT. DOUGLAS NR. SLC, UTAH Drainage area: 7.25 sq.mi. This is a Hydrologic Benchmark station. Daily and longer averages for 25 water years are acceptable (all years except partial years).	Latitude: 40:46:48N Longitude: 111:48:19W Datum: 5400.00 ft. In hydrologic unit 16020204 and in state of UT (county 035).
10172700	VERNON CREEK NEAR VERNON, UTAH Drainage area: 25.0 sq.mi. Daily and longer averages for 30 water years are acceptable (all years except partial years).	Latitude: 39:58:46N Longitude: 112:22:46W Datum: 6200.00 ft. In hydrologic unit 16020304 and in state of UT (county 045).

Table 1. Continued.

10172870	TROUT CR NR CALLAO UTAH Drainage area: 8.19 sq.mi. Daily and longer averages for 29 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---6*****	Latitude: 39:44:39N Longitude: 113:53:21W Datum: 6200.00 ft. In hydrologic unit 16020306 and in state of UT (county 023).
10174500	SEVIER RIVER AT HATCH UTAH Drainage area: 340 sq.mi. Daily and longer averages for 63 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10-----30---5-----4*****	Latitude: 37:39:04N Longitude: 112:25:46W Datum: 6870.00 ft. In hydrologic unit 16030001 and in state of UT (county 017).
10205030	SALINA CREEK NEAR EMERY UTAH Drainage area: 31.0 sq.mi. Daily and longer averages for 25 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10-----30---5-----40---5---50---5---60-----5*****	Latitude: 38:54:43N Longitude: 111:31:47W Datum: 7000.00 ft. In hydrologic unit 16030003 and in state of UT (county 041).
10208500	OAK CREEK NR. FAIRVIEW, UTAH Drainage area: 11.8 sq.mi. Daily and longer averages for 24 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60-----5*****	Latitude: 39:40:26N Longitude: 111:24:30W Datum: 6550.00 ft. In hydrologic unit 16030004 and in state of UT (county 039).
10234500	BEAVER RIV NR BEAVER UTAH Drainage area: 91.0 sq.mi. This is a National Water Conditions station. Daily and longer averages for 74 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10-----5*****	Latitude: 38:16:50N Longitude: 112:34:25W Datum: 6200.00 ft. In hydrologic unit 16030007 and in state of UT (county 001).
10244950	STEPTOE C NR ELY, NV Drainage area: 11.1 sq.mi. This is a Hydrologic Benchmark station. Daily and longer averages for 22 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5-----5*****	Latitude: 39:12:05N Longitude: 114:41:15W Datum: 7440.00 ft. In hydrologic unit 16060008 and in state of NV (county 033).
10249300	S TWIN R NR ROUND MOUNTAIN, NV Drainage area: 20.0 sq.mi. This is a Hydrologic Benchmark station. Daily and longer averages for 23 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5-----5*****	Latitude: 38:53:15N Longitude: 117:14:40W Datum: 6400.00 ft. In hydrologic unit 16060004 and in state of NV (county 023).
10249900	CHIATOVICH C NR DYER, NV Drainage area: 37.3 sq.mi. Daily and longer averages for 22 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60-----5---8	Latitude: 37:50:00N Longitude: 118:12:10W Datum: 6350.00 ft. In hydrologic unit 16060010 and in state of NV (county 009).
10255810	BORREGO PALM C NR BORREGO SPRINGS CA Drainage area: 21.8 sq.mi. Daily and longer averages for 38 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----5*****	Latitude: 33:16:44N Longitude: 116:25:45W Datum: 1200.00 ft. In hydrologic unit 18100200 and in state of CA (county 073).
10258000	TAHQUITZ CR NR PALM SPRINGS CA Drainage area: 16.9 sq.mi. (1/4 non-contributing) Ephemeral stream. Daily and longer averages for 40 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5-----5*****	Latitude: 33:48:18N Longitude: 116:33:30W Datum: 762.50 ft. In hydrologic unit 18100200 and in state of CA (county 065)
10258500	PALM CANYON CREEK NR PALM SPRINGS CALIF Drainage area: 93.1 sq.mi. Ephemeral stream. Accuracy of many years rated fair. Daily and longer averages for 52 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30-----5*****	Latitude: 33:44:42N Longitude: 116:32:05W Datum: 700.00 ft. In hydrologic unit 18100200 and in state of CA (county 065).
10259000	ANDREAS CREEK NEAR PALM SPRINGS, CALIF. Drainage area: 8.65 sq.mi. One small diversion for domestic use. Daily and longer averages for 40 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5-----5*****	Latitude: 33:45:36N Longitude: 116:32:57W Datum: 800.00 ft. In hydrologic unit 18100200 and in state of CA (county 065).
10263500	BIG ROCK CREEK NEAR VALYERMO, CALIF. Drainage area: 22.9 sq.mi. Part of record provided under the general supervision of USGS. Accuracy of many years rated fair. Daily and longer averages for 65 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20-----5*****	Latitude: 34:25:15N Longitude: 117:50:19W Datum: 4050.00 ft. In hydrologic unit 18090206 and in state of CA (county 037).
10296000	W WALKER R BL L WALKER R NR COLEVILLE, CA Drainage area: 180 sq.mi. This is a National Water Conditions station. Minor regulation by small reservoir (capacity 1200 acre-feet, drainage area 2.69 mi2) for entire period. A few small ranch ditch diversions. Daily and longer averages for 50 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5-----5*****	Latitude: 38:22:47N Longitude: 119:26:57W Datum: 6591.39 ft. In hydrologic unit 16050302 and in state of CA (county 051). (Station information from NV state office.)
10296500	W WALKER R NR COLEVILLE, CA Drainage area: 250 sq.mi. Flow slightly regulated by small reservoir (capacity 1200 acre-feet, drainage area 2.69 mi2) for entire period. A few small ranch ditch diversions. Daily and longer averages for 54 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---1-----5-----40---5---50---5-----5*****	Latitude: 38:30:55N Longitude: 119:27:15W Datum: 5520.00 ft. In hydrologic unit 16050302 and in state of CA (county 051). (Station information from NV state office.)
10301500	WALKER R NR WABUSKA, NV Drainage area: 2600 sq.mi. Down stream from some storage control. Diversions for irrigation substantially constant over the past 60-80 years. Inflow to Walker Lake. Daily and longer averages for 61 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5-----4*****	Latitude: 39:09:10N Longitude: 119:05:50W Datum: 4280.00 ft. In hydrologic unit 16050303 and in state of NV (county 019).

Table 1. Continued.

10308200	E F CARSON R BL MARKLEEVILLE C NR MARKLEEVILLECA Drainage area: 276 sq.mi.	Latitude: 38:42:50N Longitude: 119:45:50W Datum: 5400.00 ft. In hydrologic unit 16050201 and in state of CA (county 003). (Station information from NV state office.)
	Minor regulation by several small reservoirs (total capacity about 5,000 acre-feet) for entire period. A few small diversions for irrigation. Daily and longer averages for 28 water years are acceptable (all years except partial years).	
	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60*****	
10310000	W F CARSON R AT WOODFORDS, CA Drainage area: 65.4 sq.mi.	Latitude: 38:46:10N Longitude: 119:49:55W Datum: 5754.50 ft. In hydrologic unit 16050201 and in state of CA (county 003). (Station information from NV state office.)
	Minor regulation by several small reservoirs, (total capacity about 2,600 AF, DA=3.7; unchanged since WY1938). One small diversion for irrigation. Daily and longer averages for 73 water years are acceptable (all years except partial years).	
	4---80---5---90---5---00---5---10---5---20---5---30---5---*****	
10312000	CARSON R NR FORT CHURCHILL, NV Drainage area: 1302 sq.mi.	Latitude: 39:17:30N Longitude: 119:18:40W Datum: 4214.70 ft. In hydrologic unit 16050201 and in state of NV (county 019).
	Diversions for irrigation substantially constant over the past 60-80 years. Inflow to Lake Lahontan. Daily and longer averages for 73 water years are acceptable (all years except partial years).	
	4---80---5---90---5---00---5---10---*****	
10316500	LAMOILLE C NR LAMOILLE, NV Drainage area: 25.0 sq.mi.	Latitude: 40:41:27N Longitude: 115:28:32W Datum: 6240.00 ft. In hydrologic unit 16040101 and in state of NV (county 007).
	Daily and longer averages for 52 water years are acceptable (all years except partial years).	
	4---80---5---90---5---00---5---10---5*****5---30---5---40---*****	
10322500	HUMBOLDT R AT PALISADE, NV Drainage area: 5010 sq.mi.	Latitude: 40:36:25N Longitude: 116:12:05W Datum: 4825.55 ft. In hydrologic unit 16040101 and in state of NV (county 011).
	This is a National Water Conditions station. Daily and longer averages for 80 water years are acceptable (all years except partial years).	
	4---80---5---90---5---00---5---10---*****	
10325500	REESE R NR IONE, NV Drainage area: 53.0 sq.mi.	Latitude: 38:51:00N Longitude: 117:28:00W Datum: 7100.00 ft. In hydrologic unit 16040107 and in state of NV (county 023).
	Daily and longer averages for 29 water years are acceptable (all years except partial years).	
	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---*****5---8	
10329500	MARTIN C NR PARADISE VALLEY, NV Drainage area: 172 sq.mi.	Latitude: 41:32:00N Longitude: 117:25:40W Datum: 4700.00 ft. In hydrologic unit 16040109 and in state of NV (county 013).
	Daily and longer averages for 67 water years are acceptable (all years except partial years).	
	4---80---5---90---5---00---5---10---5---20---*****	
10336660	BLACKWOOD CREEK NR TAHOE CITY CALIF Drainage area: 11.2 sq.mi.	Latitude: 39:06:27N Longitude: 120:09:40W Datum: 6234.59 ft. In hydrologic unit 16050101 and in state of CA (county 061).
	Part of record provided under general supervision of USGS. Daily and longer averages for 28 water years are acceptable (all years except partial years).	
	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60*****	
10336780	TROUT CREEK NR TAHOE VALLEY CALIF Drainage area: 36.7 sq.mi.	Latitude: 38:55:12N Longitude: 119:58:17W Datum: 6241.57 ft. In hydrologic unit 16050101 and in state of CA (county 017).
	Minor diversions for local water supply. Daily and longer averages for 28 water years are acceptable (all years except partial years).	
	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60*****	
10343500	SAGEHEN CREEK NR TRUCKEE CALIF Drainage area: 10.5 sq.mi.	Latitude: 39:25:54N Longitude: 120:14:13W Datum: 6320.00 ft. In hydrologic unit 16050102 and in state of CA (county 057).
	This is a Hydrologic Benchmark station. Daily and longer averages for 35 water years are acceptable (all years except partial years).	
	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---*****	
10352500	MC DERMITT C NR MC DERMITT, NV Drainage area: 225 sq.mi.	Latitude: 41:58:00N Longitude: 117:50:01W Datum: 4545.00 ft. In hydrologic unit 16040201 and in state of NV (county 013).
	Daily and longer averages for 39 water years are acceptable (all years except partial years).	
	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---*****5***	
10353500	QUINN R NR MC DERMITT, NV Drainage area: 1100 sq.mi.	Latitude: 41:46:30N Longitude: 117:48:15W Datum: 4240.00 ft. In hydrologic unit 16040201 and in state of NV (county 013).
	Flows to the Black Rock Desert. Daily and longer averages for 35 water years are acceptable (all years except partial years).	
	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---*****5---8	
10371500	DEEP CREEK ABOVE ADEL, OREG. Drainage area: 249 sq.mi.	Latitude: 42:11:21N Longitude: 120:00:02W Datum: 4980.34 ft. In hydrologic unit 17120007 and in state of OR (county 037).
	Irrigation diversions which have remained substantially unchanged for the period of record. Daily and longer averages for 57 water years are acceptable (all years except partial years).	
	4---80---5---90---5---00---5---10---5---20---5---30---*****	
10384000	CHEWADCAN RIVER NEAR PAISLEY, OREG. Drainage area: 275 sq.mi.	Latitude: 42:41:05N Longitude: 120:34:08W Datum: 4430.00 ft. In hydrologic unit 17120006 and in state of OR (county 037).
	Irrigation diversions which have remained substantially unchanged for the period of record. Daily and longer averages for 64 water years are acceptable (all years except partial years).	
	4---80---5---90---5---00---5---10---5---20---*****	
10393500	SILVIES RIVER NEAR BURNS, OREG. Drainage area: 934 sq.mi.	Latitude: 43:42:55N Longitude: 119:10:35W Datum: 4195.00 ft. In hydrologic unit 17120002 and in state of OR (county 025).
	Diversions upstream for irrigation only during high flow for period of record. Daily and longer averages for 74 water years are acceptable (all years except partial years).	
	4---80---5---90---5---00---5---10---5---20---*****	

Table 1. Continued.

10396000	DONNER UND BLITZEN RIVER NR FRENCHGLEN, OREG. Drainage area: 200 sq.mi. Daily and longer averages for 58 water years are acceptable (all years except partial years).	Latitude: 42:47:28N Longitude: 118:52:00W Datum: 4254.00 ft. In hydrologic unit 17120003 and in state of OR (county 025).
11025500	SANTA YSABEL CREEK NEAR RAMONA, CALIF. Drainage area: 112 sq.mi. Some small diversions. Major regulation by dam beginning, 7/54. Daily and longer averages for 20 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 33:06:25N Longitude: 116:51:55W Datum: 847.88 ft. In hydrologic unit 18070304 and in state of CA (county 073).
11042400	TEMECULA CREEK NEAR AGUANGA, CALIF. Drainage area: 131 sq.mi. Pumping for irrigation of less than 1000 acres. Daily and longer averages for 31 water years are acceptable (all years except partial years).	Latitude: 33:27:33N Longitude: 116:55:22W Datum: 1590.00 ft. In hydrologic unit 18070302 and in state of CA (county 065).
11055801	CITY C NR HIGHLAND CA. + CANALS Drainage area: 19.6 sq.mi. Daily and longer averages for 64 water years are acceptable (all years except partial years).	Latitude: 34:08:38N Longitude: 117:11:16W Datum: N.A. In hydrologic unit 18070203 and in state of CA (county 071).
11058500	EAST TWIN CREEK NEAR ARROWHEAD SPRINGS, CALIF. Drainage area: 8.80 sq.mi. One small diversion for domestic use. Daily and longer averages for 68 water years are acceptable (all years except partial years).	Latitude: 34:10:45N Longitude: 117:15:53W Datum: 1590.00 ft. In hydrologic unit 18070203 and in state of CA (county 071).
11063500	LONE PINE CREEK NR KEENBROOK CALIF Drainage area: 15.1 sq.mi. Daily and longer averages for 57 water years are acceptable (all years except partial years).	Latitude: 34:15:59N Longitude: 117:27:47W Datum: 2605.92 ft. In hydrologic unit 18070203 and in state of CA (county 071).
11075800	SANTIAGO C A MODJESKA CA Drainage area: 13.0 sq.mi. Minor regulation by one small reservoir. Accuracy of many years rated fair. Daily and longer averages for 27 water years are acceptable (all years except partial years).	Latitude: 33:42:46N Longitude: 117:38:39N Datum: 1210.00 ft. In hydrologic unit 18070203 and in state of CA (county 059).
11098000	ARROYO SECO NR PASADENA CALIF Drainage area: 16.0 sq.mi. This is a National Water Conditions station. Minor regulation by a debris dam during part of record. Daily and longer averages for 74 water years are acceptable (all years except partial years).	Latitude: 34:13:20N Longitude: 118:10:36W Datum: 1397.88 ft. In hydrologic unit 18070105 and in state of CA (county 037).
11111500	SESPE CREEK NR WHEELER SPRINGS CALIF Drainage area: 49.5 sq.mi. Part of record provided under general supervision of USGS. Daily and longer averages for 41 water years are acceptable (all years except partial years).	Latitude: 34:34:40N Longitude: 119:15:25W Datum: 3500.65 ft. In hydrologic unit 18070102 and in state of CA (county 111).
11113001	SESPE C + FILLMORE IRR CO CA NR FILLMORE CA Drainage area: 251 sq.mi. Part of record provided under general supervision of USGS. Daily and longer averages for 46 water years are acceptable (all years except partial years).	Latitude: 34:27:03N Longitude: 118:55:30W Datum: N.A. In hydrologic unit 18070102 and in state of CA (county 111).
11117600	COYOTE CREEK NEAR OAK VIEW, CALIF. Drainage area: 13.2 sq.mi. Daily and longer averages for 30 water years are acceptable (all years except partial years).	Latitude: 34:25:00N Longitude: 119:22:11W Datum: 577.37 ft. In hydrologic unit 18070101 and in state of CA (county 111).
11117800	SANTA ANA CREEK NEAR OAK VIEW CA Drainage area: 9.11 sq.mi. Minor regulation by one small reservoir. Some small diversions. Ephemeral stream. Daily and longer averages for 30 water years are acceptable (all years except partial years).	Latitude: 34:25:25N Longitude: 119:20:25W Datum: 612.43 ft. In hydrologic unit 18070101 and in state of CA (county 111).
11124500	SANTA CRUZ CR NR SANTA YNEZ CA Drainage area: 74.0 sq.mi. Daily and longer averages for 47 water years are acceptable (all years except partial years).	Latitude: 34:35:48N Longitude: 119:54:28W Datum: 783.38 ft. In hydrologic unit 18060010 and in state of CA (county 083).
11132500	SALSIPUEDES CR NR LOMPOC CA Drainage area: 47.1 sq.mi. Small diversions for irrigation. Accuracy of some years rated fair. Daily and longer averages for 47 water years are acceptable (all years except partial years).	Latitude: 34:35:19N Longitude: 120:24:27W Datum: 220.00 ft. In hydrologic unit 18060010 and in state of CA (county 083).
11138500	SISQUOC RIVER NEAR SISQUOC, CALIF. Drainage area: 281 sq.mi. Records for NY1930-33 not equivalent due to upstream diversion. Accuracy of many years rated fair. Daily and longer averages for 45 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 34:50:23N Longitude: 120:10:02W Datum: 624.30 ft. In hydrologic unit 18060008 and in state of CA (county 083).
11141280	LOPEZ C NR ARROYO GRANDE CA Drainage area: 20.9 sq.mi. Small diversions for domestic use. Accuracy of many years rated fair. Daily and longer averages for 21 water years are acceptable (all years except partial years).	Latitude: 35:14:08N Longitude: 120:28:17W Datum: 580.00 ft. In hydrologic unit 18060006 and in state of CA (county 079).

Table 1. Continued.

11143000	BIG SUR RIVER NR BIG SUR CALIF Drainage area: 46.5 sq.mi. Daily and longer averages for 38 water years are acceptable (all years except partial years).	Latitude: 36:14:45N Longitude: 121:46:20W Datum: 240.00 ft. In hydrologic unit 18060006 and in state of CA (county 053).
11147070	SANTA RITA C NR TEMPLETON CALIF Drainage area: 18.2 sq.mi. Minor regulation by stockponds. Small diversions by irrigation pumps. Daily and longer averages for 27 water years are acceptable (all years except partial years).	Latitude: 35:31:26N Longitude: 120:45:54W Datum: 860.00 ft. In hydrologic unit 18060005 and in state of CA (county 079).
11149900	SAN ANTONIO RIVER NEAR LOCKWOOD CALIF Drainage area: 217 sq.mi. Some pumping upstream of station. Ephemeral stream. Daily and longer averages for 23 water years are acceptable (all years except partial years).	Latitude: 35:53:48N Longitude: 121:05:14W Datum: 795.00 ft. In hydrologic unit 18060005 and in state of CA (county 053).
11151300	SAN LORENZO C BL BITTERWATER C NR KING CITY CAL Drainage area: 233 sq.mi. Small diversions by ranches and sand-processing plant. Daily and longer averages for 30 water years are acceptable (all years except partial years).	Latitude: 36:16:05N Longitude: 121:03:55W Datum: 431.64 ft. In hydrologic unit 18060005 and in state of CA (county 053).
11152000	ARROYO SECO NEAR SOLEDAD, CAL. Drainage area: 244 sq.mi. Daily and longer averages for 87 water years are acceptable (all years except partial years).	Latitude: 36:16:50N Longitude: 121:19:18W Datum: 339.20 ft. In hydrologic unit 18060005 and in state of CA (county 053).
11152540	EL TORO CREEK NR SPRECKELS, CA. Drainage area: 31.9 sq.mi. Minor regulation from small stock ponds. Low flow at times affected by irrigation runoff from golf course. Ephemeral stream. Accuracy of many years rated fair. Daily and longer averages for 23 water years are acceptable (all years except partial years).	Latitude: 36:35:00N Longitude: 121:42:50W Datum: 210.00 ft. In hydrologic unit 18060005 and in state of CA (county 053).
11160000	SOQUEL CR AT SOQUEL CALIF Drainage area: 40.2 sq.mi. Small diversions for irrigation. Accuracy of many years rated fair. Daily and longer averages for 37 water years are acceptable (all years except partial years).	Latitude: 36:59:29N Longitude: 121:57:17W Datum: 21.38 ft. In hydrologic unit 18060001 and in state of CA (county 087).
11160020	SAN LORENZO RIVER NEAR BOULDER CREEK, CALIF. Drainage area: 6.17 sq.mi. Accuracy of many years rated fair. Daily and longer averages for 20 water years are acceptable (all years except partial years).	Latitude: 37:12:24N Longitude: 122:08:38W Datum: 710.00 ft. In hydrologic unit 18060001 and in state of CA (county 087).
11160300	ZAYANTE CREEK AT ZAYANTE CALIF Drainage area: 11.1 sq.mi. Small diversions for domestic use. Accuracy of many years rated fair. Daily and longer averages for 31 water years are acceptable (all years except partial years).	Latitude: 37:05:10N Longitude: 122:02:45W Datum: 390.00 ft. In hydrologic unit 18060001 and in state of CA (county 087).
11160500	SAN LORENZO R AT BIG TREES CALIF Drainage area: 106 sq.mi. Minor regulation by reservoir (capacity 8820 AF, DA. 8.1) and seasonal recreation dam 500 ft upstream. Many small diversions for domestic supply. Daily and longer averages for 52 water years are acceptable (all years except partial years).	Latitude: 37:02:40N Longitude: 122:04:17W Datum: 227.00 ft. In hydrologic unit 18060001 and in state of CA (county 087).
11162500	PESCADERO CREEK NEAR PESCADERO CALIF Drainage area: 45.9 sq.mi. Minor regulation due to swimming pools in parks during summer. Small pump diversions. Accuracy of many years rated fair. Daily and longer averages for 37 water years are acceptable (all years except partial years).	Latitude: 37:15:39N Longitude: 122:19:40W Datum: 62.30 ft. In hydrologic unit 18050006 and in state of CA (county 081).
11176400	ARROYO VALLE BL LANG CN NR LIVERMORE CALIF Drainage area: 130 sq.mi. Daily and longer averages for 25 water years are acceptable (all years except partial years).	Latitude: 37:33:41N Longitude: 121:40:58W Datum: 750.00 ft. In hydrologic unit 18050004 and in state of CA (county 001).
11182500	SAN RAMON CREEK AT SAN RAMON, CALIF. Drainage area: 5.89 sq.mi. Ephemeral stream. Daily and longer averages for 36 water years are acceptable (all years except partial years).	Latitude: 37:46:23N Longitude: 121:59:37W Datum: 530.00 ft. In hydrologic unit 18050001 and in state of CA (county 013).
11186001	COMBINED FLOW OF KERN R AND KERN R NO 3 CA Drainage area: 846 sq.mi. Since WY1921, includes water diverted into canal 100 ft upstream from station. Part of record provided under general supervision of USGS and not rated. Daily and longer averages for 77 water years are acceptable (all years except partial years).	Latitude: 35:56:43N Longitude: 118:28:36W Datum: N.A. In hydrologic unit 18030001 and in state of CA (county 107).
11187000	KERN RIVER AT KERNVILLE CALIF Drainage area: 1009 sq.mi. Slightly regulated by operation of powerplant. A few small diversions for irrigation. Part of record provided under general supervision of USGS. Daily and longer averages for 42 water years are acceptable (all years except partial years).	Latitude: 35:45:16N Longitude: 118:25:21W Datum: 2621.57 ft. In hydrologic unit 18030001 and in state of CA (county 029).

Table 1. Continued.

11189500	SF KERN R NR ONYX CALIF Drainage area: 530 sq.mi. Diversion for irrigation of 160 acres downstream of station. Maximum diversion of 7 cfs. Daily and longer averages for 63 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5	Latitude: 35:44:15N Longitude: 118:10:22W Datum: 2900.00 ft. In hydrologic unit 18030002 and in state of CA (county 029).
11200800	DEER CREEK NEAR FOUNTAIN SPRINGS CALIF Drainage area: 83.3 sq.mi. Daily and longer averages for 20 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5	Latitude: 35:56:30N Longitude: 118:49:19W Datum: 980.00 ft. In hydrologic unit 18030005 and in state of CA (county 107).
11202001	NF OF MF TULE R NR SPRINGVILLE CALIF (TOTAL FLOW) Drainage area: 39.3 sq.mi. Prior to 10/82, diversion measured by conduit gage. From 10/82 to present, diversion measured at powerplant. Part of record provided under general supervision of USGS and not rated. Daily and longer averages for 48 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40	Latitude: 36:10:29N Longitude: 118:41:41W Datum: N.A. In hydrologic unit 18030006 and in state of CA (county 107).
11206501	MF KAWEAH R NR POTWISHA CAMP CALIF (TOTAL FLOW) Drainage area: 102 sq.mi. Part of record provided under general supervision of USGS and not rated. Daily and longer averages for 39 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---5	Latitude: 36:30:48N Longitude: 118:47:27W Datum: N.A. In hydrologic unit 18030007 and in state of CA (county 107).
11208001	MARBLE FK KAWEAH AT POTWISHA CP CALIF TOTAL FLOW Drainage area: 51.4 sq.mi. Part of record provided under general supervision of USGS and not rated. Daily and longer averages for 38 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50	Latitude: 36:31:08N Longitude: 118:48:03W Datum: N.A. In hydrologic unit 18030007 and in state of CA (county 107).
11209900	KAWEAH RIVER AT THREE RIVERS CALIF Drainage area: 418 sq.mi. Minor regulation from power development. Diversions for irrigation of about 200 acres. Daily and longer averages for 30 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50	Latitude: 36:26:38N Longitude: 118:54:09W Datum: 809.62 ft. In hydrologic unit 18030007 and in state of CA (county 107).
11210100	SOUTH FORK KAWEAH RIVER AT THREE RIVERS, CALIF. Drainage area: 86.7 sq.mi. Several small diversions above station for irrigation. Daily and longer averages for 30 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50	Latitude: 36:25:00N Longitude: 118:54:48W Datum: 807.22 ft. In hydrologic unit 18030007 and in state of CA (county 107).
11210500	KAWEAH R NR THREE RIVERS CALIF Drainage area: 519 sq.mi. Minor diversion for irrigation. Slight regulation by power development. Daily and longer averages for 58 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---70---5---80---5---8	Latitude: 36:24:24N Longitude: 118:57:12W Datum: 611.11 ft. In hydrologic unit 18030007 and in state of CA (county 107).
11213500	KINGS RIVER AB NF NR TRIMMER CALIF Drainage area: 952 sq.mi. Daily and longer averages for 53 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30	Latitude: 36:51:48N Longitude: 119:07:24W Datum: 1001.50 ft. In hydrologic unit 18030010 and in state of CA (county 019).
11215000	NF KINGS R NR CLIFF CAMP CALIF Drainage area: 181 sq.mi. Temporary storage and regulation beginning 8/55 as part of dam construction. Regulated by major reservoir beginning 12/5/57. Part of record provided under general supervision of USGS. Daily and longer averages for 36 water years are acceptable (some whole years and all partial years are excluded). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5---80---5---8	Latitude: 36:59:38N Longitude: 118:58:49W Datum: 6143.95 ft. In hydrologic unit 18030010 and in state of CA (county 019).
11221700	MILL CREEK NEAR PIEDRA CALIF Drainage area: 127 sq.mi. Some small diversions for irrigation. Ephemeral stream. Part of record provided under general supervision of USGS. Daily and longer averages for 31 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50	Latitude: 36:49:07N Longitude: 119:20:27W Datum: 550.00 ft. In hydrologic unit 18030008 and in state of CA (county 019).
11222000	KINGS R AT PIEDRA CALIF Drainage area: 1693 sq.mi. Minor regulation and diversions prior to WY1952. Flow regulated by major reservoir beginning 12/51. Daily and longer averages for 56 water years are acceptable (some whole years and all partial years are excluded). 4---80---5---90---5	Latitude: 36:49:00N Longitude: 119:20:06W Datum: 500.00 ft. In hydrologic unit 18030012 and in state of CA (county 019).
11224500	LOS GATOS CREEK AB NUNEZ CANYON NR COALINGA CAL Drainage area: 95.8 sq.mi. Minor diversion for irrigation and stock ponds. Ephemeral stream. Daily and longer averages for 43 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5	Latitude: 36:12:53N Longitude: 120:28:11W Datum: 1065.20 ft. In hydrologic unit 18030012 and in state of CA (county 019).
11226500	SAN JOAQUIN R AT MILLER CROSSING CALIF Drainage area: 249 sq.mi. Part of record provided under general supervision of USGS and not rated. Daily and longer averages for 44 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50	Latitude: 37:30:38N Longitude: 119:11:47W Datum: 4570.00 ft. In hydrologic unit 18040006 and in state of CA (county 039).
11230500	BEAR CR NR LAKE T.A. EDISON CALIF Drainage area: 52.5 sq.mi. Part of record provided under general supervision of USGS and not rated. Daily and longer averages for 67 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20	Latitude: 37:20:18N Longitude: 118:58:23W Datum: 7366.94 ft. In hydrologic unit 18040006 and in state of CA (county 019).

Table 1. Continued.

11237500	PITMAN C BL TAMARACK CREEK CALIF	Latitude: 37:11:54N Longitude: 119:12:48W Datum: 7005.00 ft. Drainage area: 22.9 sq.mi. In hydrologic unit 18040006 and in state of CA (county 019). Part of record provided under general supervision of USGS and not rated. Daily and longer averages for 60 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----
11253310	CANTUA CREEK NR CANTUA CREEK CALIF	Latitude: 36:24:08N Longitude: 120:25:57W Datum: 680.00 ft. Drainage area: 46.4 sq.mi. In hydrologic unit 18030012 and in state of CA (county 019). Minor regulation by stock dams. Ephemeral stream. Daily and longer averages for 22 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----
11264500	MERCED R AT HAPPY ISLES BRIDGE NR YOSEMITE CALIF	Latitude: 37:43:54N Longitude: 119:33:28W Datum: 4016.56 ft. Drainage area: 181 sq.mi. In hydrologic unit 18040008 and in state of CA (county 043). This is both a Hydrologic Benchmark station and a National Water Conditions station. Small water-supply diversion above station (maximum of 5 cfs). Daily and longer averages for 73 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----
11266500	MERCED RIVER AT POHONO BRIDGE NEAR YOSEMITE, CAL	Latitude: 37:43:01N Longitude: 119:39:55W Datum: 3861.66 ft. Drainage area: 321 sq.mi. In hydrologic unit 18040008 and in state of CA (county 043). Small water supply diversion above station. Daily and longer averages for 72 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----
11274500	ORESTIMBA CREEK NR NEWMAN CALIF	Latitude: 37:18:56N Longitude: 121:07:27W Datum: 216.01 ft. Drainage area: 134 sq.mi. In hydrologic unit 18040002 and in state of CA (county 099). Minor regulation from stock ponds. Ephemeral stream. Accuracy of many years rated fair. Daily and longer averages for 56 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----
11281000	SF TUOLUMNE RIVER NR OAKLAND RECREATION CAMP CAL	Latitude: 37:49:18N Longitude: 120:00:43N Datum: 2800.00 ft. Drainage area: 87.0 sq.mi. In hydrologic unit 18040009 and in state of CA (county 109). Minor regulation from small recreation lake 3.5 mi upstream. Part of record provided under general supervision of USGS. Daily and longer averages for 65 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----
11282000	MIDDLE TUOLUMNE R AT OAKLAND RECREATION CAMP CAL	Latitude: 37:49:42N Longitude: 120:00:38W Datum: 2800.00 ft. Drainage area: 73.5 sq.mi. In hydrologic unit 18040009 and in state of CA (county 109). Small diversions for irrigation. Part of record provided under general supervision of USGS. Daily and longer averages for 72 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----
11283500	CLAVEY RIVER NEAR BUCK MEADOWS, CALIF.	Latitude: 37:54:02N Longitude: 120:40:15W Datum: 2374.08 ft. Drainage area: 144 sq.mi. In hydrologic unit 18040009 and in state of CA (county 109). Daily and longer averages for 26 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----6-----
11292500	CLARK FORK STANISLAUS RIVER NEAR DARDANELLE, CAL	Latitude: 38:21:50N Longitude: 119:52:13W Datum: 5507.30 ft. Drainage area: 67.5 sq.mi. In hydrologic unit 18040010 and in state of CA (county 109). Daily and longer averages for 38 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----
11293500	NF STANISLAUS R BL SILVER CREEK CALIF	Latitude: 38:26:22N Longitude: 120:00:53W Datum: 6677.30 ft. Drainage area: 27.8 sq.mi. In hydrologic unit 18040010 and in state of CA (county 003). Minor regulation by 3 small reservoirs (combined usable capacity 9,580 AF). Part of record provided under general supervision of USGS and not rated. Daily and longer averages for 35 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----
11294000	HIGHLAND C BL SPICER MEADOWS RES CALIF	Latitude: 38:23:24N Longitude: 120:00:22W Datum: 6340.00 ft. Drainage area: 45.4 sq.mi. In hydrologic unit 18040010 and in state of CA (county 109). Minor regulation by reservoir (capacity 4,060 AF) 0.3 mi upstream. Accuracy of many years rated fair. Part of record provided under general supervision of USGS and not rated. Daily and longer averages for 36 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----
11315000	COLE C NR SALT SPRINGS DAM CALIF	Latitude: 38:31:09N Longitude: 120:12:42W Datum: 5920.00 ft. Drainage area: 21.0 sq.mi. In hydrologic unit 18040012 and in state of CA (county 005). Minor diversions for domestic use beginning 9/61. Part of record provided under general supervision of USGS and not rated. Daily and longer averages for 60 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----
11316800	FOREST CREEK NEAR NILSEYVILLE, CALIF.	Latitude: 38:24:12N Longitude: 120:26:45W Datum: 2950.00 ft. Drainage area: 20.8 sq.mi. In hydrologic unit 18040012 and in state of CA (county 009). Minor diversions for irrigation and domestic use. Daily and longer averages for 28 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----
11342000	SACRAMENTO RIVER AT DELTA CALIF	Latitude: 40:56:23N Longitude: 122:24:58W Datum: 1075.00 ft. Drainage area: 425 sq.mi. In hydrologic unit 18020005 and in state of CA (county 089). Minor diversion for irrigation. Minor regulation by Lake Siskiyou (capacity 26,100; drainage area 126 mi ²) beginning 12/68. Daily and longer averages for 44 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----
11355500	HAT CREEK NEAR HAT CREEK CALIF	Latitude: 40:41:12N Longitude: 121:25:25W Datum: 4300.00 ft. Drainage area: 162 sq.mi. In hydrologic unit 18020003 and in state of CA (county 089). Diversions for irrigation of 260 acres. Hydrologic drainage boundary uncertain owing to ground water exchange. Volcanic terrain produces high base flow and anomalous patterns in runoff. Daily and longer averages for 61 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----

Table 1. Continued.

11367500	MC CLOUD RIVER NR MC CLOUD CALIF Drainage area: 358 sq.mi. Small diversions for irrigation and municipal supply (town of McCloud). Part of record provided under general supervision of USGS and not rated. Daily and longer averages for 57 water years are acceptable (all years except partial years).	Latitude: 41:11:18N Longitude: 122:03:52W Datum: 2711.20 ft. In hydrologic unit 18020004 and in state of CA (county 093).
11368000	MC CLOUD RIVER AB SHASTA LAKE CALIF Drainage area: 604 sq.mi. Small diversion for irrigation and domestic use. Major regulation and diversions beginning 11/65. Part of record provided under general supervision of USGS and not rated. Daily and longer averages for 20 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 40:57:30N Longitude: 122:13:07W Datum: 1100.00 ft. In hydrologic unit 18020004 and in state of CA (county 089).
11371000	CLEAR CREEK AT FRENCH GULCH, CALIF. Drainage area: 115 sq.mi. Daily and longer averages for 38 water years are acceptable (all years except partial years).	Latitude: 40:41:42N Longitude: 122:38:08W Datum: 1320.60 ft. In hydrologic unit 18020112 and in state of CA (county 089).
11372000	CLEAR CREEK NR IGO CALIF Drainage area: 228 sq.mi. Small diversions. Major regulation and diversion beginning 4/63. Daily and longer averages for 22 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 40:30:48N Longitude: 122:31:23W Datum: 672.99 ft. In hydrologic unit 18020112 and in state of CA (county 089).
11379500	ELDER CREEK NEAR PASKENTA CALIF Drainage area: 92.4 sq.mi. Daily and longer averages for 40 water years are acceptable (all years except partial years).	Latitude: 40:01:29N Longitude: 122:30:31W Datum: 718.10 ft. In hydrologic unit 18020103 and in state of CA (county 103).
11381500	MILL C NR LOS MOLINOS CALIF Drainage area: 131 sq.mi. Daily and longer averages for 60 water years are acceptable (all years except partial years).	Latitude: 40:03:17N Longitude: 122:01:23W Datum: 385.00 ft. In hydrologic unit 18020103 and in state of CA (county 103).
11382000	THOMES C AT PASKENTA CALIF Drainage area: 203 sq.mi. No storage or large diversion. Prior to 7/42, nonrecording gage and water stage recorder at several sites 1.5 mi upstream. From 7/42 to 10/74, gage 1.4 miles upstream. Monthly discharge only for some periods. Accuracy of many years rated fair or poor. Daily and longer averages for 68 water years are acceptable (all years except partial years).	Latitude: 39:53:16N Longitude: 122:31:41W Datum: 720.00 ft. In hydrologic unit 18020103 and in state of CA (county 103).
11383500	DEER CREEK NEAR VINA CALIF Drainage area: 208 sq.mi. Daily and longer averages for 72 water years are acceptable (all years except partial years).	Latitude: 40:00:51N Longitude: 121:56:50W Datum: 479.20 ft. In hydrologic unit 18020103 and in state of CA (county 103).
11384000	BIG CHICO CREEK NEAR CHICO CALIF Drainage area: 72.4 sq.mi. Daily and longer averages for 56 water years are acceptable (all years except partial years).	Latitude: 39:46:35N Longitude: 121:45:10W Datum: 300.00 ft. In hydrologic unit 18020119 and in state of CA (county 007).
11400000	BUTT C AB ALM-BUT C TU NR PRATV CAL Drainage area: 69.0 sq.mi. Small diversions for irrigation outside of basin. Part of record provided under general supervision of USGS. Daily and longer averages for 28 water years are acceptable (all years except partial years).	Latitude: 40:11:23N Longitude: 121:11:23W Datum: 4400.00 ft. In hydrologic unit 18020121 and in state of CA (county 063).
11401500	INDIAN CREEK NR CRESCENT MILLS CALIF Drainage area: 739 sq.mi. Minor regulation (total capacity about 5,000 AF, DA 10 mi2, prior to 11/63, 28,000 AF, DA 81 mi2 beginning 11/63). Diversions for irrigation of 11,800 acres. Daily and longer averages for 67 water years are acceptable (all years except partial years).	Latitude: 40:04:41N Longitude: 120:55:37W Datum: 3500.00 ft. In hydrologic unit 18020122 and in state of CA (county 063).
11402000	SPANISH CREEK ABOVE BLACKHAWK CREEK AT KEDDIE, C Drainage area: 184 sq.mi. Minor regulations by five small reservoirs (combined capacity 800 AF). Minor diversions for municipal supply (City of Quincy) and irrigation of 4600 acres. Daily and longer averages for 55 water years are acceptable (all years except partial years).	Latitude: 40:00:11N Longitude: 120:57:12W Datum: 3129.86 ft. In hydrologic unit 18020122 and in state of CA (county 063).
11402500	SPANISH C AT KEDDIE CALIF Drainage area: 194 sq.mi. Minor regulation for several small reservoirs. Minor diversions for municipal supply and irrigation. Daily and longer averages for 22 water years are acceptable (all years except partial years).	Latitude: 40:00:50N Longitude: 120:57:50W Datum: 3200.00 ft. In hydrologic unit 18020122 and in state of CA (county 063).
11403000	EAST BRANCH OF NF FEATHER R NR RICH BAR CALIF Drainage area: 1025 sq.mi. Minor regulation and diversions (as described for 11402000). Part of record provided under general supervision of USGS and not rated. Daily and longer averages for 25 water years are acceptable (all years except partial years).	Latitude: 40:00:38N Longitude: 121:13:03W Datum: 2300.00 ft. In hydrologic unit 18020122 and in state of CA (county 063).
11409300	OREGON CREEK AT CAMPTONVILLE, CALIF. Drainage area: 23.0 sq.mi. Daily and longer averages for 21 water years are acceptable (all years except partial years).	Latitude: 39:26:46N Longitude: 121:02:43W Datum: 2230.00 ft. In hydrologic unit 18020125 and in state of CA (county 115).

Table 1. Continued.

11413000	NORTH YUBA RIVER BELOW GOODYEARS BAR, CALIF. Drainage area: 250 sq.mi. Several small diversions for irrigation and mining. Daily and longer averages for 57 water years are acceptable (all years except partial years).	Latitude: 39:31:30N Longitude: 120:56:13W Datum: 2453.00 ft. In hydrologic unit 18020125 and in state of CA (county 091).	4---80---5---90---5---00---5---10---5---20---5---30-----5-----
11414000	SOUTH YUBA RIVER NEAR CISCO, CALIF. Drainage area: 51.8 sq.mi. Minor regulation by several small reservoirs. Daily and longer averages for 46 water years are acceptable (all years except partial years).	Latitude: 39:19:12N Longitude: 120:33:38W Datum: 5520.00 ft. In hydrologic unit 18020125 and in state of CA (county 057).	4---80---5---90---5---00---5---10---5---20---5---30---5---40-----5-----
11427000	NF AMERICAN R AT NORTH FORK DAM CALIF Drainage area: 342 sq.mi. This is a National Water Conditions station. Minor regulation by debris lake formed by North Fork dam and other reservoirs with a combined capacity of 10,300 AF. Small diversion out of basin. Daily and longer averages for 47 water years are acceptable (all years except partial years).	Latitude: 38:56:10N Longitude: 121:01:22W Datum: 715.00 ft. In hydrologic unit 18020128 and in state of CA (county 061).	4---80---5---90---5---00---5---10---5---20---5---30---5---40-----5-----
11427700	DUNCAN CREEK NR FRENCH MEADOWS CALIF Drainage area: 9.94 sq.mi. Part of record provided to USGS and not rated. Daily and longer averages for 28 water years are acceptable (all years except partial years).	Latitude: 39:08:09N Longitude: 120:28:39W Datum: 5270.00 ft. In hydrologic unit 18020128 and in state of CA (county 061).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60-----5-----
11431800	PILOT CREEK ABOVE STUMPY MEADOWS RESERVOIR, CALI Drainage area: 11.7 sq.mi. Daily and longer averages for 28 water years are acceptable (all years except partial years).	Latitude: 38:53:41N Longitude: 120:34:02W Datum: 4280.00 ft. In hydrologic unit 18020128 and in state of CA (county 017).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60-----5-----
11441500	S.F. SILVER CREEK NEAR ICE HOUSE, CALIF Drainage area: 27.5 sq.mi. Regulation by Ice House Reservoir starting in WY1960. Daily and longer averages for 35 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 38:49:08N Longitude: 120:21:51W Datum: 5290.00 ft. In hydrologic unit 18020129 and in state of CA (county 017).	4---80---5---90---5---00---5---10---5---20-----5-----0---5---70---5---80---5---8
11449500	KELSEY CREEK NEAR KELSEYVILLE, CALIF. Drainage area: 36.6 sq.mi. Minor diversions above station. Daily and longer averages for 42 water years are acceptable (all years except partial years).	Latitude: 38:55:39N Longitude: 122:50:33W Datum: 1475.44 ft. In hydrologic unit 18020116 and in state of CA (county 033).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----5-----
11451100	NF CACHE C AT HOUGH SPRING NEAR CLEARLAKE OAKS, Drainage area: 60.2 sq.mi. Daily and longer averages for 17 water years are acceptable (all years except partial years).	Latitude: 39:09:56N Longitude: 122:37:08W Datum: 1840.00 ft. In hydrologic unit 18020116 and in state of CA (county 033).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70-----5-----
11456000	NAPA RIVER NEAR ST. HELENA CALIF Drainage area: 81.4 sq.mi. Minor regulation by reservoirs (capacity 2530 AF, DA 5.53 mi2 since WY1959 and combined capacity 2870 AF, combined DA 8.97 mi2 since WY1939). Small diversions for irrigation of about 1500 acres. Daily and longer averages for 52 water years are acceptable (all years except partial years).	Latitude: 38:29:52N Longitude: 122:25:37W Datum: 170.12 ft. In hydrologic unit 18050002 and in state of CA (county 055).	4---80---5---90---5---00---5---10---5---20---5---30---5---40-----5-----
11461000	RUSSIAN RIVER NEAR UKIAH, CALIF. Drainage area: 100 sq.mi. Diversions for irrigation of about 1000 acres. Daily and longer averages for 38 water years are acceptable (all years except partial years).	Latitude: 39:11:44N Longitude: 123:11:38W Datum: 599.22 ft. In hydrologic unit 18010110 and in state of CA (county 045).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----5-----
11465200	DRY CREEK NR GEYSERVILLE CALIF Drainage area: 162 sq.mi. Small diversions for irrigation of about 1200 acres. No regulation prior to WY1980. Minor regulation by coffer dams from WY1980 thru WY1983. Regulated by major reservoir beginning 10/83. Daily and longer averages for 24 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 38:41:55N Longitude: 122:57:25W Datum: 158.40 ft. In hydrologic unit 18010110 and in state of CA (county 097).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---6-----5-----
11468000	NAVARRO RIVER NEAR NAVARRO, CALIF. Drainage area: 303 sq.mi. Daily and longer averages for 38 water years are acceptable (all years except partial years).	Latitude: 39:10:20N Longitude: 123:40:06W Datum: 4.79 ft. In hydrologic unit 18010108 and in state of CA (county 045).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----5-----
11468500	NOYO RIVER NR FORT BRAGG CALIF Drainage area: 106 sq.mi. Daily and longer averages for 37 water years are acceptable (all years except partial years).	Latitude: 39:25:42N Longitude: 123:44:12W Datum: 11.73 ft. In hydrologic unit 18010108 and in state of CA (county 045).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----5-----
11469000	MATTOLE RIVER NR PETROLIA CALIF Drainage area: 240 sq.mi. Diversion for irrigation of about 350 acres. Daily and longer averages for 40 water years are acceptable (all years except partial years).	Latitude: 40:18:42N Longitude: 124:15:48W Datum: 40.00 ft. In hydrologic unit 18010107 and in state of CA (county 023).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----5-----
11472200	OUTLET CREEK NR LONGVALE, CA. Drainage area: 161 sq.mi. Daily and longer averages for 32 water years are acceptable (all years except partial years).	Latitude: 39:37:05N Longitude: 123:21:20W Datum: 1018.14 ft. In hydrologic unit 18010103 and in state of CA (county 045).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5-----5-----
11473900	MIDDLE FORK EEL R NR DOS RIOS CALIF Drainage area: 745 sq.mi. Daily and longer averages for 23 water years are acceptable (all years except partial years).	Latitude: 39:42:23N Longitude: 123:19:27W Datum: 901.58 ft. In hydrologic unit 18010104 and in state of CA (county 045).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60-----5-----

Table 1. Continued.

11475560	ELDER CREEK NEAR BRANSCOMB CALIF Drainage area: 6.50 sq.mi. This is a Hydrologic Benchmark station. Small diversion for domestic use. Daily and longer averages for 21 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----	Latitude: 39:43:47N Longitude: 123:38:34W Datum: 1391.08 ft. In hydrologic unit 18010106 and in state of CA (county 045).
11475800	SF EEL RIVER AT LEGGETT CALIF Drainage area: 248 sq.mi. Daily and longer averages for 23 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----	Latitude: 39:52:29N Longitude: 123:43:10W Datum: 691.32 ft. In hydrologic unit 18010106 and in state of CA (county 045).
11476500	SF EEL RIVER NR MIRANDA CALIF Drainage area: 537 sq.mi. Occasional storage and release during summer for recreational lake 16 mi upstream. Daily and longer averages for 49 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----4-----	Latitude: 40:10:55N Longitude: 123:46:30W Datum: 217.57 ft. In hydrologic unit 18010106 and in state of CA (county 023).
11476600	BULL CREEK NEAR WEOTT, CALIF. Drainage area: 28.1 sq.mi. Minor diversions for domestic and recreational use. Minor regulation by log pond during some periods. Part of record provided under general supervision of USGS. Accuracy of many years rated fair. Daily and longer averages for 28 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----	Latitude: 40:21:05N Longitude: 124:00:10W Datum: 269.36 ft. In hydrologic unit 18010106 and in state of CA (county 023).
11477000	EEL RIVER AT SCOTIA CALIF Drainage area: 3113 sq.mi. For entire period, diversion (average 200 cfs) 127 miles upstream (DA=349). Beginning 12/21, slightly regulated by Lake Pillsbury (usable capacity 80,556 AF DA = 289) 138 mi upstream. Daily and longer averages for 76 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----	Latitude: 40:29:30N Longitude: 124:05:55W Datum: 35.50 ft. In hydrologic unit 18010105 and in state of CA (county 023).
11478500	VAN DUZEN RIVER NR BRIDGEVILLE CALIF Drainage area: 222 sq.mi. Daily and longer averages for 38 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----	Latitude: 40:28:50N Longitude: 123:53:23W Datum: 358.18 ft. In hydrologic unit 18010105 and in state of CA (county 023).
11481200	LITTLE R NR TRINIDAD CALIF Drainage area: 40.5 sq.mi. Daily and longer averages for 33 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----	Latitude: 41:00:40N Longitude: 124:04:50W Datum: 17.62 ft. In hydrologic unit 18010102 and in state of CA (county 023).
11481500	REDWOOD C NR BLUE LAKE CALIF Drainage area: 67.7 sq.mi. Accuracy of many years rated fair. Daily and longer averages for 21 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----	Latitude: 40:54:22N Longitude: 123:48:51W Datum: 850.00 ft. In hydrologic unit 18010102 and in state of CA (county 023).
11482500	REDWOOD CREEK AT ORICK CALIF Drainage area: 277 sq.mi. Accuracy of many years rated fair. Daily and longer averages for 37 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----	Latitude: 41:17:58N Longitude: 124:03:00W Datum: 5.16 ft. In hydrologic unit 18010102 and in state of CA (county 023).
11497500	SPRAGUE RIVER NEAR BEATTY, OREG. Drainage area: 513 sq.mi. Irrigation diversions which have remained substantially unchanged for the period of record. Daily and longer averages for 35 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----	Latitude: 42:26:50N Longitude: 121:14:15W Datum: 4305.35 ft. In hydrologic unit 18010202 and in state of OR (county 035).
11501000	SPRAGUE RIVER NEAR CHILOQUIN, OREG. Drainage area: 1580 sq.mi. Minor regulation from irrigation diversions which have remained substantially unchanged for the period of record. Daily and longer averages for 67 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----	Latitude: 42:35:05N Longitude: 121:50:55W Datum: 4202.43 ft. In hydrologic unit 18010202 and in state of OR (county 035).
11519500	SCOTT RIVER NEAR FORT JONES, CALIF. Drainage area: 653 sq.mi. Diversions for irrigation of about 30,000 acres. Daily and longer averages for 47 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----	Latitude: 41:38:27N Longitude: 123:00:50W Datum: 2623.80 ft. In hydrologic unit 18010208 and in state of CA (county 093).
11521500	INDIAN CREEK NEAR HAPPY CAMP, CALIF. Drainage area: 120 sq.mi. Small diversions for irrigation. Daily and longer averages for 31 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----	Latitude: 41:50:07N Longitude: 123:22:55W Datum: 1198.37 ft. In hydrologic unit 18010209 and in state of CA (county 093).
11522500	SALMON RIVER AT SOMES BAR CALIF Drainage area: 751 sq.mi. Daily and longer averages for 65 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----	Latitude: 41:22:40N Longitude: 123:28:35W Datum: 482.97 ft. In hydrologic unit 18010210 and in state of CA (county 093).
11523200	TRINITY R AB COFFEE C NR TRINITY CTR CA Drainage area: 149 sq.mi. Accuracy of some years rated fair. Daily and longer averages for 31 water years are acceptable (all years except partial years). 4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----	Latitude: 41:06:41N Longitude: 122:42:16W Datum: 2536.93 ft. In hydrologic unit 18010211 and in state of CA (county 105).
11525500	TRINITY RIVER AT LEWISTON CALIF Drainage area: 719 sq.mi. Minor diversions for irrigation, mining, and power development. Regulation by major reservoir beginning 11/60. Daily and longer averages for 49 water years are acceptable (some whole years and all partial years are excluded). 4-----80-----5-----90-----5-----00-----5-----10-----5-----	Latitude: 40:43:10N Longitude: 122:48:09W Datum: 1815.95 ft. In hydrologic unit 18010211 and in state of CA (county 105).

Table 1. Continued.

11528700	S F TRINITY RIVER BL HYAMPOM, CALIF. Drainage area: 764 sq.mi. Daily and longer averages for 23 water years are acceptable (all years except partial years).	Latitude: 40:39:00N Longitude: 123:29:35W Datum: 1211.37 ft. In hydrologic unit 18010212 and in state of CA (county 105).
11530000	TRINITY R AT HOOPA CALIF Drainage area: 2853 sq.mi. Small diversions for mining and irrigation. Regulation by major reservoir beginning 11/60. Daily and longer averages for 33 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 41:03:00N Longitude: 123:40:15W Datum: 274.82 ft. In hydrologic unit 18010211 and in state of CA (county 023).
11532500	SMITH RIVER NEAR CRESCENT CITY, CALIF. Drainage area: 609 sq.mi. This is a National Water Conditions station. Daily and longer averages for 57 water years are acceptable (all years except partial years).	Latitude: 41:47:22N Longitude: 124:03:14W Datum: 89.61 ft. In hydrologic unit 18010101 and in state of CA (county 015).
12010000	NASELLE RIVER NEAR NASELLE, WASH. Drainage area: 54.8 sq.mi. Daily and longer averages for 59 water years are acceptable (all years except partial years).	Latitude: 46:22:27N Longitude: 123:44:32W Datum: 24.00 ft. In hydrologic unit 17100106 and in state of WA (county 049).
12013500	WILLAPA RIVER NEAR WILLAPA, WASH. Drainage area: 130 sq.mi. Daily and longer averages for 33 water years are acceptable (all years except partial years).	Latitude: 46:39:00N Longitude: 123:39:10W Datum: 3.57 ft. In hydrologic unit 17100106 and in state of WA (county 049).
12020000	CHEHALIS RIVER NEAR DOTY, WASH. Drainage area: 113 sq.mi. Daily and longer averages for 49 water years are acceptable (all years except partial years).	Latitude: 46:37:03N Longitude: 123:16:35W Datum: 302.10 ft. In hydrologic unit 17100103 and in state of WA (county 041).
12027500	CHEHALIS RIVER NEAR GRAND MOUND, WASH. Drainage area: 895 sq.mi. This is a National Water Conditions station. Daily and longer averages for 59 water years are acceptable (all years except partial years).	Latitude: 46:46:34N Longitude: 123:02:04W Datum: 123.65 ft. In hydrologic unit 17100103 and in state of WA (county 067).
12035000	SATSOP RIVER NEAR SATSOP, WA Drainage area: 299 sq.mi. Daily and longer averages for 59 water years are acceptable (all years except partial years).	Latitude: 47:00:07N Longitude: 123:29:37W Datum: 0.00 ft. In hydrologic unit 17100104 and in state of WA (county 027).
12039500	QUINULT RIVER AT QUINULT LAKE, WASH. Drainage area: 264 sq.mi. Daily and longer averages for 73 water years are acceptable (all years except partial years).	Latitude: 47:27:29W Longitude: 123:53:17W Datum: 184.60 ft. In hydrologic unit 17100102 and in state of WA (county 027).
12040500	QUEETS RIVER NEAR CLEARWATER, WASH. Drainage area: 445 sq.mi. Daily and longer averages for 33 water years are acceptable (all years except partial years).	Latitude: 47:32:20N Longitude: 124:18:50W Datum: 14.50 ft. In hydrologic unit 17100102 and in state of WA (county 031).
12048000	DUNGENESS RIVER NEAR SEQUIM, WASH. Drainage area: 156 sq.mi. Daily and longer averages for 58 water years are acceptable (all years except partial years).	Latitude: 48:00:52N Longitude: 123:07:53W Datum: 569.30 ft. In hydrologic unit 17110020 and in state of WA (county 009).
12054000	DUCKABUSH RIVER NEAR BRINNON, WASH. Drainage area: 66.5 sq.mi. Daily and longer averages for 50 water years are acceptable (all years except partial years).	Latitude: 47:41:03W Longitude: 123:00:37W Datum: 241.49 ft. In hydrologic unit 17110018 and in state of WA (county 031).
12056500	NF SKOKOMISH R BLW STRCSE RPDS NR HDSPT, WASH. Drainage area: 57.2 sq.mi. Records are good despite control problems. Daily and longer averages for 64 water years are acceptable (all years except partial years).	Latitude: 47:30:52N Longitude: 123:19:43W Datum: 762.26 ft. In hydrologic unit 17110017 and in state of WA (county 045).
12134500	SKYKOMISH RIVER NEAR GOLD BAR, WASH. Drainage area: 535 sq.mi. This is a National Water Conditions station. Daily and longer averages for 60 water years are acceptable (all years except partial years).	Latitude: 47:50:15N Longitude: 121:39:56W Datum: 209.26 ft. In hydrologic unit 17110009 and in state of WA (county 061).
12144500	SNOQUALMIE RIVER NEAR SNOQUALMIE, WASH. Drainage area: 375 sq.mi. Daily and longer averages for 32 water years are acceptable (all years except partial years).	Latitude: 47:32:43N Longitude: 121:50:28W Datum: 120.00 ft. In hydrologic unit 17110010 and in state of WA (county 033).
12186000	SAUK R ABV WHITECHUCK R NR DARRINGTON, WASH. Drainage area: 152 sq.mi. Daily and longer averages for 64 water years are acceptable (all years except partial years).	Latitude: 48:10:08N Longitude: 121:28:10W Datum: 930.00 ft. In hydrologic unit 17110006 and in state of WA (county 061).
12189500	SAUK RIVER NEAR SAUK, WASH. Drainage area: 714 sq.mi. Daily and longer averages for 60 water years are acceptable (all years except partial years).	Latitude: 48:25:29N Longitude: 121:34:02W Datum: 266.00 ft. In hydrologic unit 17110006 and in state of WA (county 057).

Table 1. Continued.

12302055	FISHER RIVER NEAR LIBBY, MT. Drainage area: 838 sq.mi. Daily and longer averages for 21 water years are acceptable (all years except partial years).	Latitude: 48:21:20N Longitude: 115:18:50W Datum: 2134.10 ft. In hydrologic unit 17010102 and in state of MT (county 053).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5-----
12303000	KOOTENAI RIVER AT LIBBY, MT. Drainage area: 10240 sq.mi. Regulated by large dam starting water year 1971. Daily and longer averages for 61 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 48:24:03N Longitude: 115:33:08W Datum: 2041.54 ft. In hydrologic unit 17010101 and in state of MT (county 053).	4---80---5---90---5---00---5---10-----
12303100	FLOWER CREEK NEAR LIBBY, MT. Drainage area: 11.1 sq.mi. Daily and longer averages for 28 water years are acceptable (all years except partial years).	Latitude: 48:20:41N Longitude: 115:36:20W Datum: 2866.00 ft. In hydrologic unit 17010101 and in state of MT (county 053).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60-----
12304500	YAAK RIVER NEAR TROY, MT. Drainage area: 766 sq.mi. Daily and longer averages for 32 water years are acceptable (all years except partial years).	Latitude: 48:33:43N Longitude: 115:58:09W Datum: 1839.20 ft. In hydrologic unit 17010103 and in state of MT (county 053).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5-----
12305500	BOULDER CREEK NR LEONIA ID Drainage area: 56.0 sq.mi. Daily and longer averages for 47 water years are acceptable (all years except partial years).	Latitude: 48:35:54N Longitude: 116:05:30W Datum: 2600.00 ft. In hydrologic unit 17010104 and in state of ID (county 021).	4---80---5---90---5---00---5---10---5---20-----
12306500	MOYIE RIVER AT EASTPORT, IDAHO Drainage area: 570 sq.mi. There is a large lake upstream that the river flows through. Daily and longer averages for 59 water years are acceptable (all years except partial years).	Latitude: 48:59:58N Longitude: 116:10:43W Datum: 2620.06 ft. In hydrologic unit 17010105 and in state of ID (county 021).	4---80---5---90---5---00---5---10---5---20---5---3-----
12307500	MOYIE RIVER AT EILEEN, IDAHO Drainage area: 755 sq.mi. Daily and longer averages for 53 water years are acceptable (all years except partial years).	Latitude: 48:46:27N Longitude: 116:09:26W Datum: 2124.50 ft. In hydrologic unit 17010105 and in state of ID (county 021).	4---80---5---90---5---00---5---10---5---20---5-----
12311000	DEEP CREEK AT MORAVIA, IDAHO Drainage area: 133 sq.mi. Daily and longer averages for 43 water years are acceptable (all years except partial years).	Latitude: 48:38:00N Longitude: 116:24:00W Datum: 1800.00 ft. In hydrologic unit 17010104 and in state of ID (county 021).	4---80---5---90---5---00---5---10---5---20---5-----
12316800	MISSION CREEK NEAR COPELAND, IDAHO Drainage area: 23.0 sq.mi. Daily and longer averages for 23 water years are acceptable (all years except partial years).	Latitude: 48:55:54N Longitude: 116:20:00W Datum: 2814.50 ft. In hydrologic unit 17010104 and in state of ID (county 021).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5-----
12318500	KOOTENAI RIVER NR COPELAND ID Drainage area: 13400 sq.mi. Regulated since 1972 by Libby Dam. Daily and longer averages for 42 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 48:54:43N Longitude: 116:24:59W Datum: 1700.00 ft. In hydrologic unit 17010104 and in state of ID (county 021).	4---80---5---90---5---00---5---10---5---20---5---3-----
12321500	BOUNDARY CREEK NR PORTHILL ID Drainage area: 97.0 sq.mi. Daily and longer averages for 58 water years are acceptable (all years except partial years).	Latitude: 48:59:50N Longitude: 116:34:05W Datum: 1770.00 ft. In hydrologic unit 17010104 and in state of ID (county 021).	4---80---5---90---5---00---5---10---5---20---5---30-----
12322000	KOOTENAI RIVER AT PORTHILL IDAHO Drainage area: 13700 sq.mi. Regulated since 1972 by Libby Dam. Daily and longer averages for 43 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 49:00:00N Longitude: 116:30:10W Datum: 1700.00 ft. In hydrologic unit 17010104 and in state of ID (county 021).	4---80---5---90---5---00---5---10---5---20---5-----
12330000	BOULDER CREEK AT MAXVILLE, MT. Drainage area: 71.3 sq.mi. Daily and longer averages for 49 water years are acceptable (all years except partial years).	Latitude: 46:28:20N Longitude: 113:13:59W Datum: 4750.00 ft. In hydrologic unit 17010202 and in state of MT (county 039).	4---80---5---90---5---00---5---10---5---20---5---30---5---4-----
12332000	MIDDLE FORK ROCK CREEK NEAR PHILIPSBURG, MT. Drainage area: 123 sq.mi. Daily and longer averages for 51 water years are acceptable (all years except partial years).	Latitude: 46:11:42N Longitude: 113:30:00W Datum: 5385.84 ft. In hydrologic unit 17010202 and in state of MT (county 039).	4---80---5---90---5---00---5---10---5---20---5---30---5-----
12354500	CLARK FORK AT ST. REGIS, MT. Drainage area: 10709 sq.mi. This is a National Water Conditions station. Affected by reservoir and irrigation withdrawals. Daily and longer averages for 72 water years are acceptable (all years except partial years).	Latitude: 47:18:07N Longitude: 115:05:11W Datum: 2600.37 ft. In hydrologic unit 17010204 and in state of MT (county 061).	4---80---5---90---5---00---5---10-----
12355000	FLATHEAD RIVER AT FLATHEAD, BRITISH COLUMBIA Drainage area: 427 sq.mi. Daily and longer averages for 37 water years are acceptable (all years except partial years).	Latitude: 49:00:02N Longitude: 114:28:35W Datum: 3968.16 ft. In hydrologic unit 17010206 and in prov. of BC (county 001). (Station information from MT state office.)	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----
12355500	N F FLATHEAD RIVER NEAR COLUMBIA FALLS, MT. Drainage area: 1548 sq.mi. Daily and longer averages for 58 water years are acceptable (all years except partial years).	Latitude: 48:29:44N Longitude: 114:07:36W Datum: 3145.59 ft. In hydrologic unit 17070206 and in state of MT (county 029).	4---80---5---90---5---00---5---10-----

Table 1. Continued.

12427000	LITTLE SPOKANE RIVER AT ELK, WASH. Drainage area: 115 sq.mi. Daily and longer averages for 23 water years are acceptable (all years except partial years).	Latitude: 48:01:20N Longitude: 117:16:19W Datum: 1870.00 ft. In hydrologic unit 17010308 and in state of WA (county 063).
12431000	LITTLE SPOKANE RIVER AT DARTFORD, WASH. Drainage area: 665 sq.mi. Daily and longer averages for 44 water years are acceptable (all years except partial years).	Latitude: 47:47:05N Longitude: 117:24:12W Datum: 1590.00 ft. In hydrologic unit 17010308 and in state of WA (county 063).
12442500	SIMILKAMEEN RIVER NEAR NIGHTHAWK, WASH. Drainage area: 3550 sq.mi. Daily and longer averages for 60 water years are acceptable (all years except partial years).	Latitude: 48:59:05N Longitude: 119:37:02W Datum: 1137.70 ft. In hydrologic unit 17020007 and in state of WA (county 047).
12445000	OKANOGAN RIVER NEAR TONASKET, WASH. Drainage area: 7260 sq.mi. Daily and longer averages for 72 water years are acceptable (all years except partial years).	Latitude: 48:37:57N Longitude: 119:27:38W Datum: 860.78 ft. In hydrologic unit 17020006 and in state of WA (county 047).
12447200	OKANOGAN RIVER AT MALOTT, WASH. Drainage area: 8080 sq.mi. Daily and longer averages for 22 water years are acceptable (all years except partial years).	Latitude: 48:16:50N Longitude: 119:42:11W Datum: 783.55 ft. In hydrologic unit 17020006 and in state of WA (county 047).
12447390	ANDREWS CREEK NEAR MAZAMA, WASH. Drainage area: 22.1 sq.mi. This is a Hydrologic Benchmark station. Daily and longer averages for 20 water years are acceptable (all years except partial years).	Latitude: 48:49:23N Longitude: 120:08:41W Datum: 4300.00 ft. In hydrologic unit 17020008 and in state of WA (county 047).
12449500	METHOW RIVER AT TWISP, WA Drainage area: 1301 sq.mi. Daily and longer averages for 39 water years are acceptable (all years except partial years).	Latitude: 48:21:55N Longitude: 120:06:54W Datum: 1580.00 ft. In hydrologic unit 17020008 and in state of WA (county 047).
12449950	METHOW RIVER NR PATEROS, WASH. Drainage area: 1772 sq.mi. Daily and longer averages for 29 water years are acceptable (all years except partial years).	Latitude: 48:04:39N Longitude: 119:59:02W Datum: 900.00 ft. In hydrologic unit 17020008 and in state of WA (county 047).
12451000	STEHEKIN RIVER AT STEHEKIN, WASH. Drainage area: 321 sq.mi. Daily and longer averages for 65 water years are acceptable (all years except partial years).	Latitude: 48:19:47N Longitude: 120:41:26W Datum: 1098.50 ft. In hydrologic unit 17020009 and in state of WA (county 007).
12452800	ENTIAT RIVER NEAR ARDENVOIR, WASH. Drainage area: 203 sq.mi. Daily and longer averages for 31 water years are acceptable (all years except partial years).	Latitude: 47:49:07N Longitude: 120:25:19W Datum: 1560.97 ft. In hydrologic unit 17020010 and in state of WA (county 007).
12454000	WHITE RIVER NEAR PLAIN, WASH. Drainage area: 150 sq.mi. Daily and longer averages for 29 water years are acceptable (all years except partial years).	Latitude: 47:52:27N Longitude: 120:52:09W Datum: 1881.92 ft. In hydrologic unit 17020011 and in state of WA (county 007).
12455000	WENATCHEE RIVER BELOW WENATCHEE LAKE, WASH. Drainage area: 273 sq.mi. Daily and longer averages for 26 water years are acceptable (all years except partial years).	Latitude: 47:49:50N Longitude: 120:46:30W Datum: 1860.00 ft. In hydrologic unit 17020011 and in state of WA (county 007).
12457000	WENATCHEE RIVER AT PLAIN, WASH. Drainage area: 591 sq.mi. Daily and longer averages for 67 water years are acceptable (all years except partial years).	Latitude: 47:45:47N Longitude: 120:39:54W Datum: 1805.00 ft. In hydrologic unit 17020011 and in state of WA (county 007).
12458000	ICICLE CREEK ABV SNON CR NR LEAVENWORTH, WASH. Drainage area: 193 sq.mi. Daily and longer averages for 35 water years are acceptable (all years except partial years).	Latitude: 47:32:28N Longitude: 120:43:08W Datum: 1450.00 ft. In hydrologic unit 17020011 and in state of WA (county 007).
12459000	WENATCHEE RIVER AT PESHASTIN, WASH. Drainage area: 1000 sq.mi. Daily and longer averages for 59 water years are acceptable (all years except partial years).	Latitude: 47:35:00N Longitude: 120:36:46W Datum: 1028.04 ft. In hydrologic unit 17020011 and in state of WA (county 007).
12462500	WENATCHEE RIVER AT MONITOR, WASH. Drainage area: 1301 sq.mi. Daily and longer averages for 26 water years are acceptable (all years except partial years).	Latitude: 47:29:58N Longitude: 120:25:24W Datum: 680.00 ft. In hydrologic unit 17020011 and in state of WA (county 007).
12465000	CRAB CREEK AT IRBY, WASH. Drainage area: 1042 sq.mi. Daily and longer averages for 46 water years are acceptable (all years except partial years).	Latitude: 47:21:38N Longitude: 118:50:56W Datum: 1386.30 ft. In hydrologic unit 17020013 and in state of WA (county 043).
12465500	WILSON CREEK AT WILSON CREEK, WASH. Drainage area: 427 sq.mi. Daily and longer averages for 20 water years are acceptable (all years except partial years).	Latitude: 47:25:50N Longitude: 119:06:10W Datum: 1280.00 ft. In hydrologic unit 17020013 and in state of WA (county 025).

Table 1. Continued.

12488500	AMERICAN RIVER NEAR NILE, WASH. Drainage area: 78.9 sq.mi. Daily and longer averages for 49 water years are acceptable (all years except partial years).	Latitude: 46:58:39N Longitude: 121:10:05W Datum: 2700.00 ft. In hydrologic unit 17030002 and in state of WA (county 077).
12500500	NORTH FORK AHTANUM CREEK NEAR TAMPICO, WASH. Drainage area: 68.9 sq.mi. Daily and longer averages for 52 water years are acceptable (all years except partial years).	Latitude: 46:33:40N Longitude: 120:55:10W Datum: 2450.00 ft. In hydrologic unit 17030003 and in state of WA (county 077).
13011500	PACIFIC CREEK AT MORAN, WY Drainage area: 169 sq.mi. Daily and longer averages for 41 water years are acceptable (all years except partial years).	Latitude: 43:51:04N Longitude: 110:30:59W Datum: 6720.00 ft. In hydrologic unit 17040101 and in state of WY (county 039). (Station information from ID state office.)
13011900	BUFFALO FORK ABOVE LAVA CREEK NEAR MORAN, WY Drainage area: 323 sq.mi. Daily and longer averages for 23 water years are acceptable (all years except partial years).	Latitude: 43:50:14N Longitude: 110:26:21W Datum: 6772.78 ft. In hydrologic unit 17040101 and in state of WY (county 039). (Station information from ID state office.)
13018300	CACHE CREEK NEAR JACKSON WY Drainage area: 10.6 sq.mi. This is a Hydrologic Benchmark station. Daily and longer averages for 26 water years are acceptable (all years except partial years).	Latitude: 43:27:08N Longitude: 110:42:12W Datum: 6750.00 ft. In hydrologic unit 17040103 and in state of WY (county 039).
13023000	GREYS RIVER AB RESERVOIR, NR ALPINE, WY Drainage area: 448 sq.mi. Daily and longer averages for 36 water years are acceptable (all years except partial years).	Latitude: 43:08:35N Longitude: 110:58:34W Datum: 8080.00 ft. In hydrologic unit 17040103 and in state of WY (county 023). (Station information from ID state office.)
13032000	BEAR CREEK AB RESERVOIR NR IRWIN ID Drainage area: 77.1 sq.mi. Daily and longer averages for 18 water years are acceptable (all years except partial years).	Latitude: 43:17:00N Longitude: 111:13:17W Datum: 5640.00 ft. In hydrologic unit 17040104 and in state of ID (county 019).
13063000	BLACKFOOT RIVER AB RESERVOIR NR HENRY ID Drainage area: 350 sq.mi. Daily and longer averages for 16 water years are acceptable (all years except partial years).	Latitude: 42:49:00N Longitude: 111:30:35W Datum: 6260.00 ft. In hydrologic unit 17040207 and in state of ID (county 029).
13073000	PORTNEUF RIVER AT TOPAZ ID Drainage area: 570 sq.mi. Minor regulation and diversions. Daily and longer averages for 71 water years are acceptable (all years except partial years).	Latitude: 42:37:30N Longitude: 112:05:20W Datum: 4918.00 ft. In hydrologic unit 17040208 and in state of ID (county 005).
13075000	MARSH CREEK NR MCCAMMON ID Drainage area: 353 sq.mi. Some diversions but most returns. Daily and longer averages for 34 water years are acceptable (all years except partial years).	Latitude: 42:37:48N Longitude: 112:13:29W Datum: 4160.00 ft. In hydrologic unit 17040208 and in state of ID (county 005).
13077700	GEORGE CREEK NEAR YOST UTAH Drainage area: 7.84 sq.mi. Daily and longer averages for 29 water years are acceptable (all years except partial years).	Latitude: 41:55:07N Longitude: 113:28:51W Datum: 7000.00 ft. In hydrologic unit 17040210 and in state of UT (county 003).
13082500	GOOSE CREEK AB TRAPPER CREEK NR OAKLEY ID Drainage area: 633 sq.mi. Minor diversions. Daily and longer averages for 74 water years are acceptable (all years except partial years).	Latitude: 42:07:30N Longitude: 113:56:20W Datum: 4770.00 ft. In hydrologic unit 17040211 and in state of ID (county 031).
13092000	ROCK CREEK NR ROCK CREEK ID Drainage area: 80.0 sq.mi. Daily and longer averages for 32 water years are acceptable (all years except partial years).	Latitude: 42:21:23N Longitude: 114:18:12W Datum: 4340.00 ft. In hydrologic unit 17040212 and in state of ID (county 083).
13113000	BEAVER CREEK AT SPENCER ID 12N-36E-23A Drainage area: 120 sq.mi. Records are good except during the winter when the well freezes and flows are estimated from discharge measurements. Daily and longer averages for 16 water years are acceptable (all years except partial years).	Latitude: 44:21:20N Longitude: 112:10:40W Datum: 5850.00 ft. In hydrologic unit 17040214 and in state of ID (county 033).
13120000	N FK BIG LOST RIVER AT WILD HORSE NR CHILLY ID Drainage area: 114 sq.mi. Daily and longer averages for 44 water years are acceptable (all years except partial years).	Latitude: 43:55:59N Longitude: 114:06:47W Datum: 6820.00 ft. In hydrologic unit 17040218 and in state of ID (county 037).
13120500	BIG LOST RIVER AT HOWELL RANCH NR CHILLY ID Drainage area: 450 sq.mi. Records are good except during the winter when the well freezes and flows are estimated from discharge measurements. Daily and longer averages for 41 water years are acceptable (all years except partial years).	Latitude: 43:59:54N Longitude: 114:01:12W Datum: 6621.95 ft. In hydrologic unit 17040218 and in state of ID (county 037).

Table 1. Continued.

13135500	BIG WOOD RIVER NR KETCHUM ID Drainage area: 137 sq.mi. Daily and longer averages for 23 water years are acceptable (all years except partial years).	Latitude: 43:47:11N Longitude: 114:25:27W Datum: 6240.00 ft. In hydrologic unit 17040219 and in state of ID (county 013).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----5-----80-----5-----8
13139510	COMBINATION BIG WOOD R/SLOUGH AT HAILEY ID Drainage area: 640 sq.mi. Daily and longer averages for 72 water years are acceptable (all years except partial years).	Latitude: 43:31:05N Longitude: 114:19:10W Datum: 5301.17 ft. In hydrologic unit 17040219 and in state of ID (county 013).	4-----80-----5-----90-----5-----00-----5-----10-----5-----*****
13147900	LITTLE WOOD RIVER AB HIGH FIVE CREEK NR CAREY ID Drainage area: 248 sq.mi. Daily and longer averages for 24 water years are acceptable (all years except partial years).	Latitude: 43:29:30N Longitude: 114:03:30W Datum: 5320.00 ft. In hydrologic unit 17040221 and in state of ID (county 013).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----*****5-----8-----*****
13161500	BRUNEAU RIVER AT ROWLAND NV Drainage area: 382 sq.mi. Daily and longer averages for 27 water years are acceptable (all years except partial years).	Latitude: 41:56:00N Longitude: 115:40:25W Datum: 4500.00 ft. In hydrologic unit 17050102 and in state of NV (county 007).	4-----80-----5-----90-----5-----00-----5-----10-----5-----*****20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----*****
13162500	EF JARBIDGE RIVER NR THREE CREEK ID Drainage area: 84.6 sq.mi. Daily and longer averages for 22 water years are acceptable (all years except partial years).	Latitude: 42:02:00N Longitude: 115:22:20W Datum: 5150.00 ft. In hydrologic unit 17050102 and in state of ID (county 073).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----*****5-----40-----5-----50-----5-----*****5-----80-----5-----8
13167500	EF BRUNEAU RIVER NR HOT SPRING ID Drainage area: 620 sq.mi. Daily and longer averages for 26 water years are acceptable (all years except partial years).	Latitude: 42:33:25N Longitude: 115:30:35W Datum: 3864.70 ft. In hydrologic unit 17050102 and in state of ID (county 073).	4-----80-----5-----90-----5-----00-----5-----10-----5-----*****5-----20-----5-----30-----5-----40-----5-----5-----*****5-----80-----5-----8
13168500	BRUNEAU RIVER NR HOT SPRING ID Drainage area: 2630 sq.mi. Daily and longer averages for 50 water years are acceptable (all years except partial years).	Latitude: 42:46:16N Longitude: 115:43:10W Datum: 2598.50 ft. In hydrologic unit 17050102 and in state of ID (county 073).	4-----80-----5-----90-----5-----00-----5-----1-----*****5-----20-----5-----30-----5-----40-----5-----*****
13169500	BIG JACKS CREEK NR BRUNEAU ID Drainage area: 253 sq.mi. This is a Hydrologic Benchmark station. An ephemeral stream. Daily and longer averages for 33 water years are acceptable (all years except partial years).	Latitude: 42:47:06N Longitude: 115:59:00W Datum: 2810.00 ft. In hydrologic unit 17050102 and in state of ID (county 073).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----4-----*****0-----5-----60-----5-----*****
13178000	JORDAN CREEK AB LONE TREE CR NR JORDAN VALLEY OR Drainage area: 440 sq.mi. Daily and longer averages for 23 water years are acceptable (all years except partial years).	Latitude: 42:52:27N Longitude: 116:57:12W Datum: 4499.73 ft. In hydrologic unit 17050108 and in state of ID (county 027).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----*****5-----*****5-----80-----5-----8
13185000	BOISE RIVER NR TWIN SPRINGS ID Drainage area: 830 sq.mi. Daily and longer averages for 77 water years are acceptable (all years except partial years).	Latitude: 43:39:33N Longitude: 115:43:34W Datum: 3255.70 ft. In hydrologic unit 17050112 and in state of ID (county 015).	4-----80-----5-----90-----5-----00-----5-----10-----5-----*****
13186000	SF BOISE RIVER NR FEATHERVILLE ID Drainage area: 635 sq.mi. Daily and longer averages for 43 water years are acceptable (all years except partial years).	Latitude: 43:29:40N Longitude: 115:18:20W Datum: 4218.55 ft. In hydrologic unit 17050113 and in state of ID (county 039).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----*****5-----*****
13200000	MORES CREEK AB ROBIE CREEK NR ARROWROCK DAM ID Drainage area: 399 sq.mi. Daily and longer averages for 38 water years are acceptable (all years except partial years).	Latitude: 43:38:53N Longitude: 115:59:20W Datum: 3120.00 ft. In hydrologic unit 17050112 and in state of ID (county 015).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----*****
13200500	ROBIE CREEK NR ARROWROCK DAM ID Drainage area: 15.8 sq.mi. Daily and longer averages for 21 water years are acceptable (all years except partial years).	Latitude: 43:37:49N Longitude: 115:59:55W Datum: 3080.00 ft. In hydrologic unit 17050112 and in state of ID (county 001).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----*****5-----80-----5-----8
13214000	MALHEUR RIVER NEAR DREWSEY, OREG. Drainage area: 910 sq.mi. Slight regulation from small reservoirs. Irrigation diversions which have remained substantially unchanged for the period of record. Daily and longer averages for 62 water years are acceptable (all years except partial years).	Latitude: 43:47:05N Longitude: 118:19:50W Datum: 3479.13 ft. In hydrologic unit 17050116 and in state of OR (county 025).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----*****
13235000	SF PAYETTE RIVER AT LOWMAN ID Drainage area: 456 sq.mi. Daily and longer averages for 47 water years are acceptable (all years except partial years).	Latitude: 44:05:07N Longitude: 115:37:16W Datum: 3790.00 ft. In hydrologic unit 17040120 and in state of ID (county 015).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----*****
13240000	LAKE FORK PAYETTE RIVER AB JUMBO CR NR MCCALL ID Drainage area: 48.9 sq.mi. Some regulation by a reservoir with a capacity of 1,230 acre-feet. Daily and longer averages for 43 water years are acceptable (all years except partial years).	Latitude: 44:54:49N Longitude: 115:59:47W Datum: 5140.00 ft. In hydrologic unit 17040123 and in state of ID (county 085).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----*****
13250600	BIG WILLOW CREEK NR EMMETT ID Drainage area: 47.4 sq.mi. Daily and longer averages for 20 water years are acceptable (all years except partial years).	Latitude: 44:04:25N Longitude: 116:29:10W Datum: 2810.00 ft. In hydrologic unit 17050122 and in state of ID (county 075).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----*****5-----8

Table 1. Continued.

13251500	WEISER RIVER AT TAMARACK ID Drainage area: 36.5 sq.mi. Daily and longer averages for 36 water years are acceptable (all years except partial years).	Latitude: 44:56:49N Longitude: 116:22:55W Datum: 4080.00 ft. In hydrologic unit 17050124 and in state of ID (county 003).	4---80---5---90---5---00---5---10---5---20---5---30---5-----80---5--8
13260000	PINE CREEK NR CAMBRIDGE ID Drainage area: 54.0 sq.mi. Daily and longer averages for 24 water years are acceptable (all years except partial years).	Latitude: 44:35:23N Longitude: 116:44:12W Datum: 2800.00 ft. In hydrologic unit 17050124 and in state of ID (county 087).	4---80---5---90---5---00---5---10---5---20---5---30---5-----5---70---5---80---5--8
13261000	LITTLE WEISER RIVER NR INDIAN VALLEY ID Drainage area: 81.9 sq.mi. Daily and longer averages for 36 water years are acceptable (all years except partial years).	Latitude: 44:29:22N Longitude: 116:23:24W Datum: 3250.00 ft. In hydrologic unit 17050124 and in state of ID (county 003).	4---80---5---90---5---00---5---10---5---20---5---30---5-----5---80---5--8
13267000	MANN CREEK NR WEISER ID Drainage area: 56.0 sq.mi. Daily and longer averages for 26 water years are acceptable (all years except partial years).	Latitude: 44:23:30N Longitude: 116:53:40W Datum: 2830.00 ft. In hydrologic unit 17050124 and in state of ID (county 087).	4---80---5---90---5---00---5---10---5---20---5---30---5-----5---70---5---80---5--8
13295000	VALLEY CREEK AT STANLEY ID Drainage area: 147 sq.mi. Daily and longer averages for 52 water years are acceptable (all years except partial years).	Latitude: 44:13:21N Longitude: 114:55:49W Datum: 6221.81 ft. In hydrologic unit 17060201 and in state of ID (county 037).	4---80---5---90---5---00---5---10---5---20---5-----5---80---5--8
13295500	SALMON RIVER BL VALLEY CREEK AT STANLEY ID Drainage area: 501 sq.mi. Daily and longer averages for 35 water years are acceptable (all years except partial years).	Latitude: 44:14:00N Longitude: 114:55:00W Datum: 6190.32 ft. In hydrologic unit 17060201 and in state of ID (county 037).	4---80---5---90---5---00---5---10---5---20---5-----5---70---5---80---5--8
13296000	YANKEE FORK SALMON RIVER NR CLAYTON ID Drainage area: 195 sq.mi. Daily and longer averages for 27 water years are acceptable (all years except partial years).	Latitude: 44:17:15N Longitude: 114:43:11W Datum: 5950.00 ft. In hydrologic unit 17060201 and in state of ID (county 037).	4---80---5---90---5---00---5---10---5---20---5-----50---5---60---5---70---5---80---5--8
13296500	SALMON RIVER BL YANKEE FORK NR CLAYTON ID Drainage area: 802 sq.mi. Some pasture irrigation but most returns. Daily and longer averages for 63 water years are acceptable (all years except partial years).	Latitude: 44:16:06N Longitude: 114:43:55W Datum: 5900.00 ft. In hydrologic unit 17060201 and in state of ID (county 037).	4---80---5---90---5---00---5---10---5---20---5-----5-----
13298500	SALMON RIVER NR CHALLIS ID Drainage area: 1800 sq.mi. Daily and longer averages for 43 water years are acceptable (all years except partial years).	Latitude: 44:22:43N Longitude: 114:15:18W Datum: 5163.99 ft. In hydrologic unit 17060201 and in state of ID (county 037).	4---80---5---90---5---00---5---10---5---20---5-----5---80---5--8
13299000	CHALLIS CREEK NR CHALLIS ID Drainage area: 85.0 sq.mi. Daily and longer averages for 19 water years are acceptable (all years except partial years).	Latitude: 44:34:20N Longitude: 114:18:20W Datum: 5369.30 ft. In hydrologic unit 17060201 and in state of ID (county 037).	4---80---5---90---5---00---5---10---5---20---5---30---5---40-----5---70---5---80---5--8
13302500	SALMON RIVER AT SALMON ID Drainage area: 3760 sq.mi. Daily and longer averages for 73 water years are acceptable (all years except partial years).	Latitude: 45:11:00N Longitude: 113:53:40W Datum: 3911.14 ft. In hydrologic unit 17060203 and in state of ID (county 059).	4---80---5---90---5---00---5---10---5---20---5-----2-----
13305000	LEMHI RIVER NR LEMHI ID Drainage area: 895 sq.mi. Daily and longer averages for 29 water years are acceptable (all years except partial years).	Latitude: 44:56:24N Longitude: 113:38:16W Datum: 4960.00 ft. In hydrologic unit 17060204 and in state of ID (county 059).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----5-----
13306500	PANTHER CREEK NR SHOUP ID Drainage area: 529 sq.mi. Daily and longer averages for 33 water years are acceptable (all years except partial years).	Latitude: 45:18:22N Longitude: 114:23:31W Datum: 3264.96 ft. In hydrologic unit 17060203 and in state of ID (county 059).	4---80---5---90---5---00---5---10---5---20---5---30---5---40-----80---5--8
13307000	SALMON RIVER NR SHOUP ID Drainage area: 6270 sq.mi. Daily and longer averages for 37 water years are acceptable (all years except partial years).	Latitude: 45:19:20N Longitude: 114:26:23W Datum: 3153.70 ft. In hydrologic unit 17060203 and in state of ID (county 059).	4---80---5---90---5---00---5---10---5---20---5---30---5---40-----5--8
13308500	MF SALMON RIVER NR CAPEHORN ID Drainage area: 138 sq.mi. Daily and longer averages for 43 water years are acceptable (all years except partial years).	Latitude: 44:24:30N Longitude: 115:10:20W Datum: 6435.00 ft. In hydrologic unit 17060205 and in state of ID (county 037).	4---80---5---90---5---00---5---10---5---20---5-----5---80---5--8
13309000	BEAR VALLEY CREEK NR CAPE HORN ID Drainage area: 183 sq.mi. Daily and longer averages for 32 water years are acceptable (all years except partial years).	Latitude: 44:26:00N Longitude: 115:17:00W Datum: 6340.00 ft. In hydrologic unit 17060205 and in state of ID (county 085).	4---80---5---90---5---00---5---10---5---20---5-----5---70---5---80---5--8
13310500	S FK SALMON RIVER NR KNOX ID Drainage area: 92.0 sq.mi. Daily and longer averages for 32 water years are acceptable (all years except partial years).	Latitude: 44:39:15N Longitude: 115:42:05W Datum: 5090.31 ft. In hydrologic unit 17060208 and in state of ID (county 085).	4---80---5---90---5---00---5---10---5---20---5-----5---70---5---80---5--8
13311000	EF OF SF SALMON RIVER AT STIBNITE ID Drainage area: 19.6 sq.mi. Daily and longer averages for 19 water years are acceptable (all years except partial years).	Latitude: 44:54:21N Longitude: 115:19:42W Datum: 6460.00 ft. In hydrologic unit 17060208 and in state of ID (county 085).	4---80---5---90---5---00---5---10---5---20---5-----5---50---5---60---5---70---5---80---5--8

Table 1. Continued.

13313000	JOHNSON CREEK AT YELLOW PINE ID Drainage area: 213 sq.mi. (1% non-contributing) Daily and longer averages for 60 water years are acceptable (all years except partial years).	Latitude: 44:57:44N Longitude: 115:29:58W Datum: 4655.75 ft. In hydrologic unit 17060208 and in state of ID (county 085)	4-80-5-90-5-00-5-10-5-20-5-30-5-40-5-50-5-60-5-70-5-80-5-90-5-100-5-110-5-120-5-130-5-140-5-150-5-160-5-170-5-180-5-190-5-200-5-210-5-220-5-230-5-240-5-250-5-260-5-270-5-280-5-290-5-300-5-310-5-320-5-330-5-340-5-350-5-360-5-370-5-380-5-390-5-400-5-410-5-420-5-430-5-440-5-450-5-460-5-470-5-480-5-490-5-500-5-510-5-520-5-530-5-540-5-550-5-560-5-570-5-580-5-590-5-600-5-610-5-620-5-630-5-640-5-650-5-660-5-670-5-680-5-690-5-700-5-710-5-720-5-730-5-740-5-750-5-760-5-770-5-780-5-790-5-800-5-810-5-820-5-830-5-840-5-850-5-860-5-870-5-880-5-890-5-900-5-910-5-920-5-930-5-940-5-950-5-960-5-970-5-980-5-990-5-1000-5-1010-5-1020-5-1030-5-1040-5-1050-5-1060-5-1070-5-1080-5-1090-5-1100-5-1110-5-1120-5-1130-5-1140-5-1150-5-1160-5-1170-5-1180-5-1190-5-1200-5-1210-5-1220-5-1230-5-1240-5-1250-5-1260-5-1270-5-1280-5-1290-5-1300-5-1310-5-1320-5-1330-5-1340-5-1350-5-1360-5-1370-5-1380-5-1390-5-1400-5-1410-5-1420-5-1430-5-1440-5-1450-5-1460-5-1470-5-1480-5-1490-5-1500-5-1510-5-1520-5-1530-5-1540-5-1550-5-1560-5-1570-5-1580-5-1590-5-1600-5-1610-5-1620-5-1630-5-1640-5-1650-5-1660-5-1670-5-1680-5-1690-5-1700-5-1710-5-1720-5-1730-5-1740-5-1750-5-1760-5-1770-5-1780-5-1790-5-1800-5-1810-5-1820-5-1830-5-1840-5-1850-5-1860-5-1870-5-1880-5-1890-5-1900-5-1910-5-1920-5-1930-5-1940-5-1950-5-1960-5-1970-5-1980-5-1990-5-2000-5-2010-5-2020-5-2030-5-2040-5-2050-5-2060-5-2070-5-2080-5-2090-5-2100-5-2110-5-2120-5-2130-5-2140-5-2150-5-2160-5-2170-5-2180-5-2190-5-2200-5-2210-5-2220-5-2230-5-2240-5-2250-5-2260-5-2270-5-2280-5-2290-5-2300-5-2310-5-2320-5-2330-5-2340-5-2350-5-2360-5-2370-5-2380-5-2390-5-2400-5-2410-5-2420-5-2430-5-2440-5-2450-5-2460-5-2470-5-2480-5-2490-5-2500-5-2510-5-2520-5-2530-5-2540-5-2550-5-2560-5-2570-5-2580-5-2590-5-2600-5-2610-5-2620-5-2630-5-2640-5-2650-5-2660-5-2670-5-2680-5-2690-5-2700-5-2710-5-2720-5-2730-5-2740-5-2750-5-2760-5-2770-5-2780-5-2790-5-2800-5-2810-5-2820-5-2830-5-2840-5-2850-5-2860-5-2870-5-2880-5-2890-5-2900-5-2910-5-2920-5-2930-5-2940-5-2950-5-2960-5-2970-5-2980-5-2990-5-3000-5-3010-5-3020-5-3030-5-3040-5-3050-5-3060-5-3070-5-3080-5-3090-5-3100-5-3110-5-3120-5-3130-5-3140-5-3150-5-3160-5-3170-5-3180-5-3190-5-3200-5-3210-5-3220-5-3230-5-3240-5-3250-5-3260-5-3270-5-3280-5-3290-5-3300-5-3310-5-3320-5-3330-5-3340-5-3350-5-3360-5-3370-5-3380-5-3390-5-3400-5-3410-5-3420-5-3430-5-3440-5-3450-5-3460-5-3470-5-3480-5-3490-5-3500-5-3510-5-3520-5-3530-5-3540-5-3550-5-3560-5-3570-5-3580-5-3590-5-3600-5-3610-5-3620-5-3630-5-3640-5-3650-5-3660-5-3670-5-3680-5-3690-5-3700-5-3710-5-3720-5-3730-5-3740-5-3750-5-3760-5-3770-5-3780-5-3790-5-3800-5-3810-5-3820-5-3830-5-3840-5-3850-5-3860-5-3870-5-3880-5-3890-5-3900-5-3910-5-3920-5-3930-5-3940-5-3950-5-3960-5-3970-5-3980-5-3990-5-4000-5-4010-5-4020-5-4030-5-4040-5-4050-5-4060-5-4070-5-4080-5-4090-5-4100-5-4110-5-4120-5-4130-5-4140-5-4150-5-4160-5-4170-5-4180-5-4190-5-4200-5-4210-5-4220-5-4230-5-4240-5-4250-5-4260-5-4270-5-4280-5-4290-5-4300-5-4310-5-4320-5-4330-5-4340-5-4350-5-4360-5-4370-5-4380-5-4390-5-4400-5-4410-5-4420-5-4430-5-4440-5-4450-5-4460-5-4470-5-4480-5-4490-5-4500-5-4510-5-4520-5-4530-5-4540-5-4550-5-4560-5-4570-5-4580-5-4590-5-4600-5-4610-5-4620-5-4630-5-4640-5-4650-5-4660-5-4670-5-4680-5-4690-5-4700-5-4710-5-4720-5-4730-5-4740-5-4750-5-4760-5-4770-5-4780-5-4790-5-4800-5-4810-5-4820-5-4830-5-4840-5-4850-5-4860-5-4870-5-4880-5-4890-5-4900-5-4910-5-4920-5-4930-5-4940-5-4950-5-4960-5-4970-5-4980-5-4990-5-5000-5-5010-5-5020-5-5030-5-5040-5-5050-5-5060-5-5070-5-5080-5-5090-5-5100-5-5110-5-5120-5-5130-5-5140-5-5150-5-5160-5-5170-5-5180-5-5190-5-5200-5-5210-5-5220-5-5230-5-5240-5-5250-5-5260-5-5270-5-5280-5-5290-5-5300-5-5310-5-5320-5-5330-5-5340-5-5350-5-5360-5-5370-5-5380-5-5390-5-5400-5-5410-5-5420-5-5430-5-5440-5-5450-5-5460-5-5470-5-5480-5-5490-5-5500-5-5510-5-5520-5-5530-5-5540-5-5550-5-5560-5-5570-5-5580-5-5590-5-5600-5-5610-5-5620-5-5630-5-5640-5-5650-5-5660-5-5670-5-5680-5-5690-5-5700-5-5710-5-5720-5-5730-5-5740-5-5750-5-5760-5-5770-5-5780-5-5790-5-5800-5-5810-5-5820-5-5830-5-5840-5-5850-5-5860-5-5870-5-5880-5-5890-5-5900-5-5910-5-5920-5-5930-5-5940-5-5950-5-5960-5-5970-5-5980-5-5990-5-6000-5-6010-5-6020-5-6030-5-6040-5-6050-5-6060-5-6070-5-6080-5-6090-5-6100-5-6110-5-6120-5-6130-5-6140-5-6150-5-6160-5-6170-5-6180-5-6190-5-6200-5-6210-5-6220-5-6230-5-6240-5-6250-5-6260-5-6270-5-6280-5-6290-5-6300-5-6310-5-6320-5-6330-5-6340-5-6350-5-6360-5-6370-5-6380-5-6390-5-6400-5-6410-5-6420-5-6430-5-6440-5-6450-5-6460-5-6470-5-6480-5-6490-5-6500-5-6510-5-6520-5-6530-5-6540-5-6550-5-6560-5-6570-5-6580-5-6590-5-6600-5-6610-5-6620-5-6630-5-6640-5-6650-5-6660-5-6670-5-6680-5-6690-5-6700-5-6710-5-6720-5-6730-5-6740-5-6750-5-6760-5-6770-5-6780-5-6790-5-6800-5-6810-5-6820-5-6830-5-6840-5-6850-5-6860-5-6870-5-6880-5-6890-5-6900-5-6910-5-6920-5-6930-5-6940-5-6950-5-6960-5-6970-5-6980-5-6990-5-7000-5-7010-5-7020-5-7030-5-7040-5-7050-5-7060-5-7070-5-7080-5-7090-5-7100-5-7110-5-7120-5-7130-5-7140-5-7150-5-7160-5-7170-5-7180-5-7190-5-7200-5-7210-5-7220-5-7230-5-7240-5-7250-5-7260-5-7270-5-7280-5-7290-5-7300-5-7310-5-7320-5-7330-5-7340-5-7350-5-7360-5-7370-5-7380-5-7390-5-7400-5-7410-5-7420-5-7430-5-7440-5-7450-5-7460-5-7470-5-7480-5-7490-5-7500-5-7510-5-7520-5-7530-5-7540-5-7550-5-7560-5-7570-5-7580-5-7590-5-7600-5-7610-5-7620-5-7630-5-7640-5-7650-5-7660-5-7670-5-7680-5-7690-5-7700-5-7710-5-7720-5-7730-5-7740-5-7750-5-7760-5-7770-5-7780-5-7790-5-7800-5-7810-5-7820-5-7830-5-7840-5-7850-5-7860-5-7870-5-7880-5-7890-5-7900-5-7910-5-7920-5-7930-5-7940-5-7950-5-7960-5-7970-5-7980-5-7990-5-8000-5-8010-5-8020-5-8030-5-8040-5-8050-5-8060-5-8070-5-8080-5-8090-5-8100-5-8110-5-8120-5-8130-5-8140-5-8150-5-8160-5-8170-5-8180-5-8190-5-8200-5-8210-5-8220-5-8230-5-8240-5-8250-5-8260-5-8270-5-8280-5-8290-5-8300-5-8310-5-8320-5-8330-5-8340-5-8350-5-8360-5-8370-5-8380-5-8390-5-8400-5-8410-5-8420-5-8430-5-8440-5-8450-5-8460-5-8470-5-8480-5-8490-5-8500-5-8510-5-8520-5-8530-5-8540-5-8550-5-8560-5-8570-5-8580-5-8590-5-8600-5-8610-5-8620-5-8630-5-8640-5-8650-5-8660-5-8670-5-8680-5-8690-5-8700-5-8710-5-8720-5-8730-5-8740-5-8750-5-8760-5-8770-5-8780-5-8790-5-8800-5-8810-5-8820-5-8830-5-8840-5-8850-5-8860-5-8870-5-8880-5-8890-5-8900-5-8910-5-8920-5-8930-5-8940-5-8950-5-8960-5-8970-5-8980-5-8990-5-9000-5-9010-5-9020-5-9030-5-9040-5-9050-5-9060-5-9070-5-9080-5-9090-5-9100-5-9110-5-9120-5-9130-5-9140-5-9150-5-9160-5-9170-5-9180-5-9190-5-9200-5-9210-5-9220-5-9230-5-9240-5-9250-5-9260-5-9270-5-9280-5-9290-5-9300-5-9310-5-9320-5-9330-5-9340-5-9350-5-9360-5-9370-5-9380-5-9390-5-9400-5-9410-5-9420-5-9430-5-9440-5-9450-5-9460-5-9470-5-9480-5-9490-5-9500-5-9510-5-9520-5-9530-5-9540-5-9550-5-9560-5-9570-5-9580-5-9590-5-9600-5-9610-5-9620-5-9630-5-9640-5-9650-5-9660-5-9670-5-9680-5-9690-5-9700-5-9710-5-9720-5-9730-5-9740-5-9750-5-9760-5-9770-5-9780-5-9790-5-9800-5-9810-5-9820-5-9830-5-9840-5-9850-5-9860-5-9870-5-9880-5-9890-5-9900-5-9910-5-9920-5-9930-5-9940-5-9950-5-9960-5-9970-5-9980-5-9990-5-10000-5-10010-5-10020-5-10030-5-10040-5-10050-5-10060-5-10070-5-10080-5-10090-5-10100-5-10110-5-10120-5-10130-5-10140-5-10150-5-10160-5-10170-5-10180-5-10190-5-10200-5-10210-5-10220-5-10230-5-10240-5-10250-5-10260-5-10270-5-10280-5-10290-5-10300-5-10310-5-10320-5-10330-5-10340-5-10350-5-10360-5-10370-5-10380-5-10390-5-10400-5-10410-5-10420-5-10430-5-10440-5-10450-5-10460-5-10470-5-10480-5-10490-5-10500-5-10510-5-10520-5-10530-5-10540-5-10550-5-10560-5-10570-5-10580-5-10590-5-10600-5-10610-5-10620-5-10630-5-10640-5-10650-5-10660-5-10670-5-10680-5-10690-5-10700-5-10710-5-10720-5-10730-5-10740-5-10750-5-10760-5-10770-5-10780-5-10790-5-10800-5-10810-5-10820-5-10830-5-10840-5-10850-5-10860-5-10870-5-10880-5-10890-5-10900-5-10910-5-10920-5-10930-5-10940-5-10950-5-10960-5-10970-5-10980-5-10990-5-11000-5-11010-5-11020-5-11030-5-11040-5-11050-5-11060-5-11070-5-11080-5-11090-5-11100-5-11110-5-11120-5-11130-5-11140-5-11150-5-11160-5-11170-5-11180-5-11190-5-11200-5-11210-5-11220-5-11230-5-11240-5-11250-5-11260-5-11270-5-11280-5-11290-5-11300-5-11310-5-11320-5-11330-5-11340-5-11350-5-11360-5-11370-5-11380-5-11390-5-11400-5-11410-5-11420-5-11430-5-11440-5-11450-5-11460-5-11470-5-11480-5-11490-5-11500-5-11510-5-11520-5-11530-5-11540-5-11550-5-11560-5-11570-5-11580-5-11590-5-11600-5-11610-5-11620-5-11630-5-11640-5-11650-5-11660-5-11670-5-11680-5-11690-5-11700-5-11710-5-11720-5-11730-5-11740-5-11750-5-11760-5-11770-5-11780-5-11790-5-11800-5-11810-5-11820-5-11830-5-11840-5-11850-5-11860-5-11870-5-11880-5-11890-5-11900-5-11910-5-11920-5-11930-5-11940-5-11950-5-11960-5-11970-5-11980-5-11990-5-12000-5-12010-5-12020-5-12030-5-12040-5-12050-5-12060-5-12070-5-12080-5-12090-5-12100-5-12110-5-12120-5-12130-5-12140-5-12150-5-12160-5-12170-5-12180-5-12190-5-12200-5-12210-5-12220-5-12230-5-12240-5-12250-5-12260-5-12270-5-12280-5-12290-5-12300-5-12310-5-12320-5-12330-5-12340-5-12350-5-12360-5-12370-5-12380-5-12390-5-12400-5-12410-5-12420-5-12430-5-12440-5-12450-5-12460-5-12470-5-12480-5-12490-5-12500-5-12510-5-12520-5-12530-5-12540-5-12550-5-12560-5-12570-5-12580-5-12590-5-12600-5-12610-5-12620-5-12630-5-12640-5-12650-5-12660-5-12670-5-12680-5-12690-5-12700-5-12710-5-12720-5-12730-5-12740-5-12750-5-12760-5-12770-5-12780-5-12790-5-12800-5-12810-5-12820-5-12830-5-12840-5-12850-5-12860-5-12870-5-12880-5-12890-5-12900-5-12910-5-12920-5-12930-5-12940-5-12950-5-12960-5-12970-5-12980-5-12990-5-13000-5-13010-5-13020-5-13030-5-13040-5-13050-5-13060-5-13070-5-13080-5-13090-5-13100-5-13110-5-13120-5-13130-5-13140-5-13150-5-13160-5-13170-5-13180-5-13190-5-13200-5-13210-5-13220-5-13230-5-13240-5-13250-5-13260-5-13270-5-13280-5-13290-5-13300-5-13310-5-13320-5-13330-5-13340-5-13350-5-13360-5-13370-5-13380-5-13390-5-13400-5-13410-5-13420-5-13430-5-13440-5-13450-5-13460-5-13470-5-13480-5-13490-5-13500-5-13510-5-13520-5-13530-5-13540-5-13550-5-13560-5-13570-5-13580-5-13590-5-13600-5-13610-5-13620-5-13630-5-13640-5-13650-5-13660-5-13670-5-13680-5-13690-5-13700-5-13710-5-13720-5-13730-5-13740-5-13750-5-13760-5-13770-5-13780-5-13790-5-13800-5-13810-5-13820-5-13830-5-13840-5-13850-5-13860-5-13870-5-13880-5-13890-5-13900-5-13910-5-13920-5-13930-5-13940-5-13950-5-13960-5-13970-5-13980-5-13990-5-14000-5-14010-5-14020-5-14030-5-14040-5-14050-5-14060-5-14070-5-14080-5-14090-5-14100-5-14110-5-14120-5-14130-5-14140-5-14150-5-14160-5-14170-5-14180-5-14190-5-14200-5-14210-5-14220-5-14230-5-14240-5-14250-5-14260-5-14270-5-14280-5-14290-5-14300-5-14310-5-14320-5-14330-5-14340-5-14350-5-14360-5-14370-5-14380-5-14390-5-14400-5-14410-5-14420-5-14430-5-14440-5-14450-5-14460-5-14470-5-14480-5-14490-5-14500-5-14510-5-14520-5-14530-5-14540-5-14550-5-14560-5-14570-5-14580-5-14590-5-14600-5-14610-5-14620-5-14630-5-14640-5-14650-5-14660-5-14670-5-14680-5-14690-5-14700-5-14710-5-14720-5-14730-5-14740-5-14750-5-14760-5-14770-5-14780-5-14790-5-14800-5-14810-5-14820-5-14830-5-14840-5-14850-5-14860-5-14870-5-14880-5-14890-5-14900-5-14910-5-14920-5-14930-5-14940-5-14950-5-14960-5-14970-5-14980-5-14990-5-15000-5-15010-5-15020-5-15030-5-15040-5-15050-5-15060-5-15070-5-15080-5-15090-5-15100-5-15110-5-15120-5-15130-5-15140-5-15150-5-15160-5-15170-5-15180-5-15190-5-15200-5-15210-5-15220-5-15230-5-15240-5-15250-5-15260-5-15270-5-15280-5-15290-5-15300-5-15310-5-15320-5-15330-5-15340-5-15350-5-15360-5-15370-5-15380-5-15390-5-15400-5-15410-5-15420-5-15430-5-15440-5-15450-5-15460-5-15470-5-15480-5-15490-5-15500-5-15510-5-15520-5-15530-5-15540-5-15550-5-15560-5-15570-5-15580-5-15590-5-15600-5-15610-5-15620-5-15630-5-15640-5-15650-5-15660-5-15670-5-15680-5-15690-5-15700-5-15710-5-15720-5-15730-5-15740-5-15750-5-15760-5-15770-5-15780-5-15790-5-15800-5-15810-5-15820-5-15830-5-15840-5-15850-5-15860-5-15870-5-15880-5-15890-5-15900-5-15910-5-15920-5-15930-5-15940-5-15950-5-15960-5-15970-5-15980-5-15990-5-16000-5-16010-5-16020-5-16030-5-16040-5-16050-5-16060-5-16070-5-16080-5-16090-5-16100-5-16110-5-16120-5-16130-5-16140-5-16150-5-16160-5-16170-5-16180-5-16190-5-16200-5-16210-5-16220-5-16230-5-16240-5-16250-5-16260-5-16270-5-16280-5-16290-5-16300-5-16310-5-16320-5-16330-5-16340-5-16350-5-16360-5-16370-5-16380-5-16390-5-16400-5-16410-5-16420-5-16430-5-16440-5-16450-5-16460-5-16470-5-16480-5-16490-5-16500-5-16510-5-16520-5-16530-5-16540-5-16550-5-16560
----------	---	---	---

Table 1. Continued.

13345000	PALOUSE RIVER NR POTLATCH, ID. Drainage area: 317 sq.mi. Daily and longer averages for 25 water years are acceptable (all years except partial years).	Latitude: 46:54:55N Longitude: 116:57:00W Datum: 2455.11 ft. In hydrologic unit 17060108 and in state of ID (county 057).
13348000	SOUTH FORK PALOUSE RIVER AT PULLMAN, WASH. Drainage area: 132 sq.mi. Daily and longer averages for 29 water years are acceptable (all years except partial years).	Latitude: 46:43:57N Longitude: 117:10:48W Datum: 2326.30 ft. In hydrologic unit 17060108 and in state of WA (county 075).
13349210	PALOUSE RIVER BELOW SOUTH FORK AT COLFAX, WASH. Drainage area: 796 sq.mi. Daily and longer averages for 22 water years are acceptable (all years except partial years).	Latitude: 46:53:23N Longitude: 117:22:09W Datum: 1932.22 ft. In hydrologic unit 17060108 and in state of WA (county 075).
13351000	PALOUSE RIVER AT HOOPER, WASH. Drainage area: 2500 sq.mi. Daily and longer averages for 50 water years are acceptable (all years except partial years).	Latitude: 46:45:31N Longitude: 118:08:52W Datum: 1040.80 ft. In hydrologic unit 17060108 and in state of WA (county 075).
14010000	S.F. WALLA WALLA RIVER NEAR MILTON-FREEWATER, OR Drainage area: 63.0 sq.mi. Daily and longer averages for 66 water years are acceptable (all years except partial years).	Latitude: 45:49:48N Longitude: 118:10:08W Datum: 2050.00 ft. In hydrologic unit 17070102 and in state of OR (county 059).
14020000	UMATILLA RIVER AB MEACHAM CR NR GIBBON, OREG. Drainage area: 131 sq.mi. Daily and longer averages for 55 water years are acceptable (all years except partial years).	Latitude: 45:43:11N Longitude: 118:19:20W Datum: 1054.81 ft. In hydrologic unit 17070103 and in state of OR (county 059).
14034500	WILLOW CREEK AT HEPNER, OREG. Drainage area: 96.8 sq.mi. Many irrigation diversions which have remained substantially unchanged for the period of record. Regulation by dam starting in 1983. Daily and longer averages for 31 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 45:21:02N Longitude: 119:32:56W Datum: 1952.73 ft. In hydrologic unit 17070104 and in state of OR (county 049).
14042500	CAMAS CREEK NEAR UKIAH, OREG. Drainage area: 121 sq.mi. Irrigation diversions which have remained substantially unchanged for the period of record. Daily and longer averages for 52 water years are acceptable (all years except partial years).	Latitude: 45:09:25N Longitude: 118:49:10W Datum: 3588.61 ft. In hydrologic unit 17070202 and in state of OR (county 059).
14044000	M FK JOHN DAY R AT RITTER, OREG. Drainage area: 515 sq.mi. Irrigation diversions which have remained substantially unchanged for the period of record. Daily and longer averages for 59 water years are acceptable (all years except partial years).	Latitude: 44:53:20N Longitude: 119:08:25W Datum: 2544.56 ft. In hydrologic unit 17070203 and in state of OR (county 023).
14046500	JOHN DAY RIVER AT SERVICE CREEK, OREG. Drainage area: 5090 sq.mi. This is a National Water Conditions station. Slight regulation by several small reservoirs. Many small irrigation diversions which have remained substantially unchanged for the period of record. Daily and longer averages for 59 water years are acceptable (all years except partial years).	Latitude: 44:47:38N Longitude: 120:00:20W Datum: 1632.42 ft. In hydrologic unit 17070204 and in state of OR (county 069).
14048000	JOHN DAY R AT McDONALD FERRY, OREG. Drainage area: 7580 sq.mi. Many irrigation diversions which have remained substantially unchanged for the period of record. Daily and longer averages for 83 water years are acceptable (all years except partial years).	Latitude: 45:35:16N Longitude: 120:24:30W Datum: 392.27 ft. In hydrologic unit 17070204 and in state of OR (county 055).
14080500	CROOKED R NR PRINEVILLE, OREG. Drainage area: 2700 sq.mi. Regulation by dam starting in 1960. Irrigation diversions which have remained substantially unchanged for the period of record. Daily and longer averages for 18 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 44:06:50N Longitude: 120:47:40W Datum: 3070.85 ft. In hydrologic unit 17070304 and in state of OR (county 013).
14101500	WHITE RIVER BELOW TYGH VALLEY, OREG. Drainage area: 417 sq.mi. Irrigation diversions which have remained substantially unchanged for the period of record. Daily and longer averages for 71 water years are acceptable (all years except partial years).	Latitude: 45:14:30N Longitude: 121:05:38W Datum: 870.15 ft. In hydrologic unit 17070306 and in state of OR (county 065).
14113000	KLICKITAT RIVER NEAR PITT, WASH. Drainage area: 1297 sq.mi. Daily and longer averages for 62 water years are acceptable (all years except partial years).	Latitude: 45:45:24N Longitude: 121:12:32W Datum: 288.90 ft. In hydrologic unit 17070106 and in state of WA (county 039).
14137000	SANDY RIVER NEAR MARMOT, OREG. Drainage area: 262 sq.mi. Daily and longer averages for 75 water years are acceptable (all years except partial years).	Latitude: 45:23:30N Longitude: 122:07:40W Datum: 730.00 ft. In hydrologic unit 17080001 and in state of OR (county 005).
14150300	FALL CR. NEAR LOWELL, OREG. Drainage area: 118 sq.mi. Daily and longer averages for 25 water years are acceptable (all years except partial years).	Latitude: 43:58:15N Longitude: 122:38:15W Datum: 844.42 ft. In hydrologic unit 17090001 and in state of OR (county 039).

Table 1. Continued.

14154500	ROW RIVER ABOVE PITCHER CREEK NEAR, DORENA, OREG Drainage area: 211 sq.mi. Slight regulation caused by upstream log ponds. Daily and longer averages for 53 water years are acceptable (all years except partial years).	Latitude: 43:44:10N Longitude: 122:52:20W Datum: 856.16 ft. In hydrologic unit 17090002 and in state of OR (county 039).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----
14159000	MCKENZIE R AT MCKENZIE BRIDGE, OREG. Drainage area: 348 sq.mi. Regulation by dam starting in 1963. Daily and longer averages for 52 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 44:10:45N Longitude: 122:07:45W Datum: 1419.04 ft. In hydrologic unit 17090004 and in state of OR (county 039).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----70-----5-----80-----5-----
14178000	NO SANTIAM R BL BOULDER CR NR DETROIT, OREG. Drainage area: 216 sq.mi. Daily and longer averages for 62 water years are acceptable (all years except partial years).	Latitude: 44:42:25N Longitude: 122:06:00W Datum: 1590.07 ft. In hydrologic unit 17090005 and in state of OR (county 047).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----
14179000	BREITENBUSH RIVER ABV FRENCH CR, NR DETROIT Drainage area: 108 sq.mi. Daily and longer averages for 55 water years are acceptable (all years except partial years).	Latitude: 44:45:10N Longitude: 122:07:40W Datum: 1573.95 ft. In hydrologic unit 17090005 and in state of OR (county 047).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----
14185000	SOUTH SANTIAM RIVER BELOW CASCADIA, OREG. Drainage area: 174 sq.mi. Daily and longer averages for 53 water years are acceptable (all years except partial years).	Latitude: 44:23:35N Longitude: 122:30:35W Datum: 759.88 ft. In hydrologic unit 17090006 and in state of OR (county 043).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----
14185900	QUARTZVILLE CREEK NEAR CASCADIA, OREG. Drainage area: 99.2 sq.mi. Daily and longer averages for 24 water years are acceptable (all years except partial years).	Latitude: 44:32:25N Longitude: 122:26:05W Datum: 1050.00 ft. In hydrologic unit 17090006 and in state of OR (county 043).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----
14188800	THOMAS CREEK NEAR SCIO, OREG. Drainage area: 109 sq.mi. Some small diversions for irrigation which have remained substantially unchanged for the period of record. Daily and longer averages for 25 water years are acceptable (all years except partial years).	Latitude: 44:42:42N Longitude: 122:45:55W Datum: 380.84 ft. In hydrologic unit 17090006 and in state of OR (county 043).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----
14190500	LUCKIAMUTE RIVER NEAR SUVER, OREG. Drainage area: 240 sq.mi. Some diurnal fluctuation during low flow caused by mill pond. A few small irrigation diversions which have remained substantially unchanged for the period of record. Daily and longer averages for 54 water years are acceptable (all years except partial years).	Latitude: 44:47:00N Longitude: 123:14:00W Datum: 171.92 ft. In hydrologic unit 17090003 and in state of OR (county 053).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----
14191000	WILLAMETTE RIVER AT SALEM, OREG. Drainage area: 7280 sq.mi. This is a National Water Conditions station. Much regulation after 1941. Many small diversions for irrigation which are substantially unchanged for the period of record. Daily and longer averages for 25 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 44:56:40N Longitude: 123:02:30W Datum: 106.14 ft. In hydrologic unit 17090007 and in state of OR (county 047).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----5-----80-----5-----
14193000	WILLAMINA CREEK NEAR WILLAMINA, OR Drainage area: 64.7 sq.mi. Daily and longer averages for 54 water years are acceptable (all years except partial years).	Latitude: 45:08:35N Longitude: 123:29:35W Datum: 315.00 ft. In hydrologic unit 17090008 and in state of OR (county 071).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----
14198500	MOLALLA R AB PC NR WILHOIT, OREG. Drainage area: 97.0 sq.mi. Daily and longer averages for 53 water years are acceptable (all years except partial years).	Latitude: 45:00:35N Longitude: 122:28:45W Datum: 791.35 ft. In hydrologic unit 17090009 and in state of OR (county 005).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----
14201000	PUDDING RIVER NEAR MOUNT ANGEL, OREG. Drainage area: 204 sq.mi. Many irrigation diversions which have remained substantially unchanged for the period of record. Daily and longer averages for 26 water years are acceptable (all years except partial years).	Latitude: 45:03:47N Longitude: 122:49:45W Datum: 119.76 ft. In hydrologic unit 17090009 and in state of OR (county 047).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----70-----5-----80-----5-----
14208000	CLACKAMAS RIVER AT BIG BOTTOM, OREG. Drainage area: 136 sq.mi. Daily and longer averages for 50 water years are acceptable (all years except partial years).	Latitude: 45:01:00N Longitude: 121:55:10W Datum: 2040.00 ft. In hydrologic unit 17090011 and in state of OR (county 005).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----80-----5-----
14222500	EAST FORK LEWIS RIVER NEAR HEISSON, WASH. Drainage area: 125 sq.mi. Daily and longer averages for 58 water years are acceptable (all years except partial years).	Latitude: 45:50:13N Longitude: 122:27:54W Datum: 356.80 ft. In hydrologic unit 17080002 and in state of WA (county 011).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----
14232500	CISPUS RIVER NEAR RANDLE, WASH. Drainage area: 321 sq.mi. Daily and longer averages for 59 water years are acceptable (all years except partial years).	Latitude: 46:26:30N Longitude: 121:51:46W Datum: 1221.60 ft. In hydrologic unit 17080004 and in state of WA (county 041).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----
14233400	COWLITZ RIVER NR RANDLE, WASH. Drainage area: 1030 sq.mi. Daily and longer averages for 21 water years are acceptable (all years except partial years).	Latitude: 46:28:13N Longitude: 122:05:51N Datum: 799.42 ft. In hydrologic unit 17080004 and in state of WA (county 041).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----
14245000	COWEMAN RIVER NEAR KELSO, WASH. Drainage area: 119 sq.mi. Daily and longer averages for 29 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 46:08:57N Longitude: 122:53:45N Datum: 30.00 ft. In hydrologic unit 17080005 and in state of WA (county 015).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----

Table 1. Continued.

14251500	YOUNGS RIVER NEAR ASTORIA, OREG. Drainage area: 40.1 sq.mi. Daily and longer averages for 31 water years are acceptable (all years except partial years).	Latitude: 46:04:00N Longitude: 123:47:20W Datum: 63.27 ft. In hydrologic unit 17080006 and in state of OR (county 007).
14301000	NEHALEM RIVER NEAR FOSS, OREG. Drainage area: 667 sq.mi. Several small irrigation diversions and domestic diversions which are substantially unchanged for the period of record. Daily and longer averages for 49 water years are acceptable (all years except partial years).	Latitude: 45:42:15N Longitude: 123:45:15W Datum: 32.60 ft. In hydrologic unit 17100202 and in state of OR (county 057).
14301500	WILSON RIVER NEAR TILLAMOOK, OREG. Drainage area: 161 sq.mi. This is a National Water Conditions station. Small diversions for domestic use which are substantially unchanged for the period of record. Daily and longer averages for 58 water years are acceptable (all years except partial years).	Latitude: 45:29:05N Longitude: 123:41:20W Datum: 71.89 ft. In hydrologic unit 17100203 and in state of OR (county 057).
14303600	NESTUCCA R NR BEAVER OREG Drainage area: 180 sq.mi. Several small diversions for irrigation which are substantially unchanged for the period of record. Daily and longer averages for 24 water years are acceptable (all years except partial years).	Latitude: 45:16:00N Longitude: 123:50:45W Datum: 43.00 ft. In hydrologic unit 17100203 and in state of OR (county 007).
14306400	FIVE RIVERS NR FISHER, OREG. Drainage area: 114 sq.mi. Daily and longer averages for 24 water years are acceptable (all years except partial years).	Latitude: 44:20:15N Longitude: 123:49:35W Datum: 130.00 ft. In hydrologic unit 17100205 and in state of OR (county 041).
14306500	ALSEA RIVER NEAR TIDEWATER, OREG. Drainage area: 334 sq.mi. Irrigation diversions which are substantially unchanged for the period of record. Daily and longer averages for 49 water years are acceptable (all years except partial years).	Latitude: 44:23:10N Longitude: 123:49:50W Datum: 48.16 ft. In hydrologic unit 17100205 and in state of OR (county 041).
14307620	SIUSLAW R NR MAPLETON, OREG. Drainage area: 588 sq.mi. Daily and longer averages for 21 water years are acceptable (all years except partial years).	Latitude: 44:03:45N Longitude: 123:52:55W Datum: 41.00 ft. In hydrologic unit 17100206 and in state of OR (county 039).
14307700	JACKSON CREEK NEAR TILLER, OREG. Drainage area: 152 sq.mi. Daily and longer averages for 31 water years are acceptable (all years except partial years).	Latitude: 42:57:15N Longitude: 122:49:40W Datum: 1240.25 ft. In hydrologic unit 17100302 and in state of OR (county 019).
14308000	SOUTH UMPQUA RIVER AT TILLER, OREG. Drainage area: 449 sq.mi. Small irrigation diversions which are substantially unchanged for the period of record. Daily and longer averages for 50 water years are acceptable (all years except partial years).	Latitude: 42:55:50N Longitude: 122:56:50W Datum: 991.80 ft. In hydrologic unit 17100302 and in state of OR (county 019).
14316700	STEAMBOAT CREEK NEAR GLIDE, OREG. Drainage area: 227 sq.mi. Daily and longer averages for 32 water years are acceptable (all years except partial years).	Latitude: 43:21:00N Longitude: 122:43:40W Datum: 1128.55 ft. In hydrologic unit 17100301 and in state of OR (county 019).
14318000	LITTLE RIVER AT PEEL, OREG. Drainage area: 177 sq.mi. Small diversions for irrigation and rural domestic use which are substantially unchanged for the period of record. Daily and longer averages for 34 water years are acceptable (all years except partial years).	Latitude: 43:15:10N Longitude: 123:01:30W Datum: 828.33 ft. In hydrologic unit 17100301 and in state of OR (county 019).
14321000	UMPQUA RIVER NEAR ELKTON, OREG. Drainage area: 3683 sq.mi. This is a National Water Conditions station. Regulation by powerplants on North Umpqua normally does not effect this station. Irrigation diversions which are substantially unchanged for the period of record. Daily and longer averages for 83 water years are acceptable (all years except partial years).	Latitude: 43:35:10N Longitude: 123:33:15W Datum: 90.42 ft. In hydrologic unit 17100303 and in state of OR (county 019).
14325000	SOUTH FORK COQUILLE RIVER AT POWERS, OREG. Drainage area: 169 sq.mi. Small irrigation diversions which are substantially unchanged for the period of record. Daily and longer averages for 69 water years are acceptable (all years except partial years).	Latitude: 42:53:30N Longitude: 124:04:10W Datum: 197.42 ft. In hydrologic unit 17100305 and in state of OR (county 011).
14328000	ROGUE RIVER ABOVE PROSPECT, OREG. Drainage area: 312 sq.mi. Daily and longer averages for 67 water years are acceptable (all years except partial years).	Latitude: 42:46:30N Longitude: 122:29:55W Datum: 2620.00 ft. In hydrologic unit 17100307 and in state of OR (county 029).
14338000	ELK CREEK NEAR TRAIL, OREG. Drainage area: 129 sq.mi. Diversions for irrigation which are substantially unchanged for the period of record. Daily and longer averages for 42 water years are acceptable (all years except partial years).	Latitude: 42:40:30N Longitude: 122:44:38W Datum: 1493.91 ft. In hydrologic unit 17100307 and in state of OR (county 029).
14359000	ROGUE RIVER AT RAYGOLD NR CENTRAL PT, OREG. Drainage area: 2053 sq.mi. Regulation by dam starting in 1977. Many irrigation diversions which are substantially unchanged for the period of record. Daily and longer averages for 71 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 42:26:15N Longitude: 122:59:10W Datum: 1121.78 ft. In hydrologic unit 17100308 and in state of OR (county 029).

Table 1. Continued.

14362000	APPLEGATE RIVER NEAR COPPER, OREG. Drainage area: 225 sq.mi. Regulation by dam starting in 1980. Diversions for irrigation which are substantially unchanged for the period of record. Daily and longer averages for 41 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 42:03:30N Longitude: 123:06:50W Datum: 1747.51 ft. In hydrologic unit 17100309 and in state of OR (county 029).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----5-----80-----5-----8
14377000	ILLINOIS RIVER AT KERBY, OREG. Drainage area: 364 sq.mi. Irrigation diversions which are unchanged for the period of record. Daily and longer averages for 35 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 42:11:50N Longitude: 123:39:20W Datum: 1232.00 ft. In hydrologic unit 17100311 and in state of OR (county 033).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----5-----80-----5-----8
14377100	ILLINOIS RIVER NEAR KERBY, OREG Drainage area: 380 sq.mi. Irrigation diversions which are substantially unchanged for the period of record. Daily and longer averages for 27 water years are acceptable (all years except partial years).	Latitude: 42:13:55N Longitude: 123:39:45W Datum: 1198.80 ft. In hydrologic unit 17100311 and in state of OR (county 033).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----5-----80-----5-----8
14400000	CHETCO RIVER NR BROOKINGS, OREG. Drainage area: 271 sq.mi. Daily and longer averages for 19 water years are acceptable (all years except partial years).	Latitude: 42:07:25N Longitude: 124:11:10W Datum: 50.00 ft. In hydrologic unit 17100312 and in state of OR (county 015).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----5-----80-----5-----8
15022000	HARDING R NR WRANGELL AK Drainage area: 67.4 sq.mi. On mainland of Southeast Alaska. Daily and longer averages for 37 water years are acceptable (all years except partial years).	Latitude: 56:12:48N Longitude: 131:38:12W Datum: 20.00 ft. In hydrologic unit 19060000 and in state of AK (county 280).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----5-----80-----5-----8
15024000	STIKINE R NR WRANGELL AK Drainage area: 19920 sq.mi. International Gaging Station with drainage mostly in Canada. Daily and longer averages for 12 water years are acceptable (all years except partial years).	Latitude: 56:42:29N Longitude: 132:07:49W Datum: 25.00 ft. In hydrologic unit 19060000 and in state of AK (county 280).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----5-----80-----5-----8
15052500	MENDENHALL R NR AUKE BAY AK Drainage area: 85.1 sq.mi. Two-thirds of drainage is covered by glaciers. Daily and longer averages for 23 water years are acceptable (all years except partial years).	Latitude: 58:25:47N Longitude: 134:34:22W Datum: 60.00 ft. In hydrologic unit 19060000 and in state of AK (county 110).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----5-----80-----5-----8
15072000	FISH C NR KETCHIKAN AK Drainage area: 32.1 sq.mi. On Revillagigedo Island in Southeast Alaska. Daily and longer averages for 70 water years are acceptable (all years except partial years).	Latitude: 55:23:31N Longitude: 131:11:38W Datum: 20.00 ft. In hydrologic unit 19060000 and in state of AK (county 130).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----5-----80-----5-----8
15098000	BARANOF R AT BARANOF AK Drainage area: 32.0 sq.mi. On Baranof Island in Southeast Alaska. Daily and longer averages for 29 water years are acceptable (all years except partial years).	Latitude: 57:05:15N Longitude: 134:50:30W Datum: 140.00 ft. In hydrologic unit 19060000 and in state of AK (county 220).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----5-----80-----5-----8
15106980	TONALITE C NR TENAKEE AK Drainage area: 14.5 sq.mi. On Chichagof Island in Southeast Alaska. Daily and longer averages for 20 water years are acceptable (all years except partial years).	Latitude: 57:40:42N Longitude: 135:13:17W Datum: 50.00 ft. In hydrologic unit 19060000 and in state of AK (county 220).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----5-----80-----5-----8
15208000	TONSINA R AT TONSINA AK Drainage area: 420 sq.mi. Representative station of upper Copper River basin. Daily and longer averages for 31 water years are acceptable (all years except partial years).	Latitude: 61:39:41N Longitude: 145:11:02W Datum: 1500.00 ft. In hydrologic unit 19050003 and in state of AK (county 260).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----5-----80-----5-----8
15212000	COPPER R NR CHITINA AK Drainage area: 20600 sq.mi. Daily and longer averages for 33 water years are acceptable (all years except partial years).	Latitude: 61:27:56N Longitude: 144:27:21N Datum: 400.00 ft. In hydrologic unit 19050003 and in state of AK (county 260).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----5-----80-----5-----8
15216000	POWER C NR CORDOVA AK Drainage area: 20.5 sq.mi. This station has a large percentage of glacier (27%) in its head waters and is the only long-term station listed within the maritime climate zone in its Accounting Unit. Daily and longer averages for 41 water years are acceptable (all years except partial years).	Latitude: 60:35:14N Longitude: 145:37:05W Datum: 33.50 ft. In hydrologic unit 19050003 and in state of AK (county 080).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----5-----80-----5-----8
15258000	KENAI R AT COOPER LANDING AK Drainage area: 634 sq.mi. This is a National Water Conditions station. The daily vales of discharge in the data file include some added inflow from a hydro plant of about 3% of total flow, beginning in 1961. Since that time, the yearly inflow has been published in the annual report and yearly totals can be corrected for inflow. Monthly corrected totals have been published since 1971. Monthly inflows prior to 1971 are available for some years. Subject to glacier-dam outbursts in some years. Monthly and longer averages for 41 water years are acceptable (all years except partial years).	Latitude: 60:29:34N Longitude: 149:48:28W Datum: 419.92 ft. In hydrologic unit 19050002 and in state of AK (county 120).	4-----80-----5-----90-----5-----00-----5-----10-----5-----20-----5-----30-----5-----40-----5-----50-----5-----60-----5-----70-----5-----80-----5-----8

Table 1. Continued.

15266300	KENAI R AT SOLDOTNA AK Drainage area: 2010 sq.mi. Subject to glacier-dam outbursts in some years. Daily and longer averages for 23 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5*****	Latitude: 60:28:39N Longitude: 151:04:46W Datum: 35.34 ft. In hydrologic unit 19050002 and in state of AK (county 120).
15290000	L SUSITNA R NR PALMER AK Drainage area: 61.9 sq.mi. This is a National Water Conditions station. Low-flow winter records prior to 1962 not equivalent because of change in measuring site. Daily and longer averages for 40 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5*****	Latitude: 61:42:32N Longitude: 149:13:36W Datum: 918.60 ft. In hydrologic unit 19050002 and in state of AK (county 170).
15292000	SUSITNA R AT GOLD CREEK AK Drainage area: 6160 sq.mi. Daily and longer averages for 39 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5*****	Latitude: 62:46:04N Longitude: 149:41:26W Datum: 676.50 ft. In hydrologic unit 19050002 and in state of AK (county 170).
15292700	TALKEETNA R NR TALKEETNA AK Drainage area: 2006 sq.mi. This is a Hydrologic Benchmark station. Daily and longer averages for 24 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5*****	Latitude: 62:20:49N Longitude: 150:01:01W Datum: 400.00 ft. In hydrologic unit 19050002 and in state of AK (county 170).
15294300	SKWENTNA R NR SKWENTNA AK Drainage area: 2250 sq.mi. Daily and longer averages for 23 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5*****	Latitude: 61:52:23N Longitude: 151:22:01W Datum: 200.00 ft. In hydrologic unit 19050002 and in state of AK (county 170).
15294350	SUSITNA R AT SUSITNA STATION AK Drainage area: 19400 sq.mi. Outflow from a major basin in Southcentral Alaska. Daily and longer averages for 14 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5*****	Latitude: 61:32:41N Longitude: 150:30:45W Datum: 40.00 ft. In hydrologic unit 19050002 and in state of AK (county 170).
15296000	UGANIK R NR KODIAK AK Drainage area: 123 sq.mi. On Kodiak Island. Daily and longer averages for 27 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5*****80---5---8	Latitude: 57:41:06N Longitude: 153:25:10W Datum: 20.00 ft. In hydrologic unit 19050001 and in state of AK (county 150).
15300000	NEWHALEN R NR ILIAMNA AK Drainage area: 3478 sq.mi. Daily and longer averages for 20 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5*****70---5---80---5---8	Latitude: 59:51:34N Longitude: 154:52:24W Datum: 210.00 ft. In hydrologic unit 19040002 and in state of AK (county 070).
15302000	NOYAKUK R NR DILLINGHAM AK Drainage area: 1490 sq.mi. Daily and longer averages for 35 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5*****	Latitude: 59:56:08N Longitude: 158:11:16W Datum: 325.00 ft. In hydrologic unit 19040002 and in state of AK (county 070).
15302500	NUSHAGAK R AT EKWOK AK Drainage area: 9850 sq.mi. Outflow from a major basin in Southwest Alaska. Daily and longer averages for 11 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5*****	Latitude: 59:20:57N Longitude: 157:28:23W Datum: 90.00 ft. In hydrologic unit 19040002 and in state of AK (county 070).
15304000	KUSKOKWIM R AT CROOKED CREEK AK Drainage area: 31100 sq.mi. This is the only currently active long-term station that has its headwaters in the extremely high mountains within McKinley National Park in the Alaskan Range. Daily and longer averages for 37 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5*****	Latitude: 61:52:16N Longitude: 158:06:03W Datum: 200.00 ft. In hydrologic unit 19040001 and in state of AK (county 160).
15356000	YUKON R AT EAGLE AK Drainage area: 113500 sq.mi. International Gaging Station, drainage mostly from Canada. Daily and longer averages for 38 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50*****	Latitude: 64:47:22N Longitude: 141:11:52W Datum: 850.00 ft. In hydrologic unit 19030001 and in state of AK (county 250).
15476000	TANANA R NR TANACROSS AK Drainage area: 8550 sq.mi. Very good indicator of runoff from high-altitude snowmelt and glaciers. Daily and longer averages for 35 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50*****	Latitude: 63:23:18N Longitude: 143:44:47W Datum: 1489.58 ft. In hydrologic unit 19030004 and in state of AK (county 240).
15484000	SALCHA R NR SALCHAKET AK Drainage area: 2170 sq.mi. Daily and longer averages for 40 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5*****	Latitude: 64:28:22N Longitude: 146:55:26W Datum: 631.85 ft. In hydrologic unit 19030004 and in state of AK (county 090).
15514000	CHENA R AT FAIRBANKS AK Drainage area: 1980 sq.mi. This is a National Water Conditions station. A flood-detention reservoir built upstream in 1981 affects the peaks and the high-flow daily discharges. During extremely high-flow, some of the water can be diverted into the Tanana River upstream from the station on the Chena R. at Fairbanks. The reservoir has little effect on monthly flows because the flood storage is temporary. Monthly and longer averages for 40 water years are acceptable (all years except partial years). 4---80---5---90---5---00---5---10---5---20---5---30---5---40---5*****	Latitude: 64:50:45N Longitude: 147:42:04W Datum: 422.92 ft. In hydrologic unit 19030004 and in state of AK (county 090).

Table 1. Continued.

15515500	TANANA R AT NENANA AK Drainage area: 25600 sq.mi. This is a National Water Conditions station. Daily and longer averages for 26 water years are acceptable (all years except partial years).	Latitude: 64:33:55N Longitude: 149:05:30W Datum: 338.50 ft. In hydrologic unit 19030004 and in state of AK (county 290).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60-----
15564900	KOYUKUK R AT HUGHES AK Drainage area: 18700 sq.mi. Representative of flow from Brooks Range. Daily and longer averages for 22 water years are acceptable (all years except partial years).	Latitude: 66:02:51N Longitude: 154:15:30W Datum: 250.00 ft. In hydrologic unit 19030005 and in state of AK (county 290).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60-----5--
15565447	YUKON R AT PILOT STATION AK Drainage area: 321000 sq.mi. Outflow station for Yukon River basin. Records often only poor or fair during much of open-water season. Daily and longer averages for 13 water years are acceptable (all years except partial years).	Latitude: 61:56:04N Longitude: 162:52:50W Datum: 20.00 ft. In hydrologic unit 19030006 and in state of AK (county 270).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5-----
15744500	KOBUK R NR KIANA AK Drainage area: 9520 sq.mi. Outflow from major basin in Northwest Alaska. Daily and longer averages for 12 water years are acceptable (all years except partial years).	Latitude: 66:58:25N Longitude: 160:07:51W Datum: 35.00 ft. In hydrologic unit 19020001 and in state of AK (county 140).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70---5-----
15798700	NUNAVAK C NR BARROW AK Drainage area: 2.79 sq.mi. This is a small coastal stream the records of which are often poor. It is included because it is the northern-most gage in Alaska. Most of the flow occurs in a short 10-15 day June snowmelt period. The records might not be representative of anything else than the immediate coastal area. No flow during winter months. Daily and longer averages for 17 water years are acceptable (all years except partial years).	Latitude: 71:15:35N Longitude: 156:46:57W Datum: 19.00 ft. In hydrologic unit 19010003 and in state of AK (county 040).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70-----
15896000	KUPARUK R NR DEADHORSE AK Drainage area: 3130 sq.mi. Representative of the Artic Coastal Plain. No flow during most winter months. Daily and longer averages for 17 water years are acceptable (all years except partial years).	Latitude: 70:16:54N Longitude: 148:57:35W Datum: 0.00 ft. In hydrologic unit 19010001 and in state of AK (county 040).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60---5---70-----
16010000	KAWAIKOI STREAM NR WAIMEA, KAUAI, HI Drainage area: 3.95 sq.mi. Daily and longer averages for 71 water years are acceptable (all years except partial years).	Latitude: 22:08:09N Longitude: 159:37:22W Datum: 3420.00 ft. In hydrologic unit 20070000 and in state of HI (county 007).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60-----
16019000	WAIALAE STR AT ALT 3820 FT NR WAIMEA, KAUAI, HI Drainage area: 1.79 sq.mi. Daily and longer averages for 47 water years are acceptable (all years except partial years).	Latitude: 22:05:20N Longitude: 159:34:18W Datum: 3820.00 ft. In hydrologic unit 20070000 and in state of HI (county 007).	4---80---5---90---5---00---5---10---5---20-----5---40---5---50-----
16068000	EB OF NF WAILUA RIVER NR LIHUE, KAUAI, HI Drainage area: 6.27 sq.mi. This is a National Water Conditions station. Daily and longer averages for 73 water years are acceptable (all years except partial years).	Latitude: 22:04:19N Longitude: 159:25:05W Datum: 500.00 ft. In hydrologic unit 20070000 and in state of HI (county 007).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60-----
16071500	LEFT BRANCH OPAEKAA STREAM NR KAPAA, KAUAI, HI Drainage area: 0.65 sq.mi. Daily and longer averages for 28 water years are acceptable (all years except partial years).	Latitude: 22:04:44N Longitude: 159:23:55W Datum: 458.40 ft. In hydrologic unit 20070000 and in state of HI (county 007).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60-----
16097500	HALAULANI STR AT ALT 400 FT NR KILAUEA, KAUAI, HI Drainage area: 1.90 sq.mi. Daily and longer averages for 30 water years are acceptable (all years except partial years).	Latitude: 22:10:54N Longitude: 159:25:17W Datum: 391.80 ft. In hydrologic unit 20070000 and in state of HI (county 007).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----
16108000	WAINIHA RIVER NEAR HANAIEI, KAUAI, HI Drainage area: 10.2 sq.mi. Daily and longer averages for 33 water years are acceptable (all years except partial years).	Latitude: 22:08:20N Longitude: 159:33:38W Datum: 960.00 ft. In hydrologic unit 20070000 and in state of HI (county 007).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50-----
16117000	KALALAU STREAM NEAR HANAIEI, KAUAI, HI Drainage area: 1.55 sq.mi. Daily and longer averages for 22 water years are acceptable (all years except partial years).	Latitude: 22:10:05N Longitude: 159:38:14W Datum: 960.00 ft. In hydrologic unit 20070000 and in state of HI (county 007).	4---80---5---90---5---00---5---10---5---20---5---30-----5---60---5---70---5---80---5---8
16200000	NF KAUONAHUA STR AB RB NR WAHIAWA, OAHU, HI Drainage area: 1.38 sq.mi. Daily and longer averages for 65 water years are acceptable (all years except partial years).	Latitude: 21:31:09N Longitude: 157:56:53W Datum: 1150.00 ft. In hydrologic unit 20060000 and in state of HI (county 003).	4---80---5---90---5---00---5---10-----5-----5---60-----
16201000	RB OF NF KAUONAHUA STR NR WAHIAWA, OAHU, HI Drainage area: 1.17 sq.mi. Converted to low-flow, partial record station in 1952. Daily and longer averages for 35 water years are acceptable (some whole years and all partial years are excluded).	Latitude: 21:31:11N Longitude: 157:56:53W Datum: 1200.00 ft. In hydrologic unit 20060000 and in state of HI (county 003).	4---80---5---90---5---00---5---10-----5-----5-----5---70---5---80---5---8
16211600	MAKAHA STREAM NR MAKAHA, OAHU, HI Drainage area: 2.31 sq.mi. Daily and longer averages for 29 water years are acceptable (all years except partial years).	Latitude: 21:30:16N Longitude: 158:10:59W Datum: 938.64 ft. In hydrologic unit 20060000 and in state of HI (county 003).	4---80---5---90---5---00---5---10---5---20---5---30---5---40---5---50---5---60-----

Table 1. Continued.

16565000	KAAIEA GULCH NEAR HUELO, MAUI, HI Drainage area: 0.58 sq.mi. Daily and longer averages for 39 water years are acceptable (all years except partial years).	Latitude: 20:52:02N Longitude: 156:12:17W Datum: 1310.00 ft. In hydrologic unit 20020000 and in state of HI (county 009).
16566000	OOPUOLA STREAM NEAR HUELO, MAUI, HI Drainage area: 0.20 sq.mi. Daily and longer averages for 27 water years are acceptable (all years except partial years).	Latitude: 20:52:17N Longitude: 156:12:29W Datum: 1205.00 ft. In hydrologic unit 20020000 and in state of HI (county 009).
16577000	KAILUA STREAM NEAR HUELO, MAUI, HI Drainage area: 2.41 sq.mi. Daily and longer averages for 40 water years are acceptable (all years except partial years).	Latitude: 20:52:35N Longitude: 156:13:25W Datum: 1252.99 ft. In hydrologic unit 20020000 and in state of HI (county 009).
16585000	HOOLAWANUI STREAM NR HUELO, MAUI, HI Drainage area: 1.34 sq.mi. Daily and longer averages for 60 water years are acceptable (all years except partial years).	Latitude: 20:53:14N Longitude: 156:14:52W Datum: 1219.42 ft. In hydrologic unit 20020000 and in state of HI (county 009).
16586000	HOOLAWALIIII STREAM NEAR HUELO, MAUI, HI Drainage area: 0.55 sq.mi. Daily and longer averages for 45 water years are acceptable (all years except partial years).	Latitude: 20:53:17N Longitude: 156:14:35W Datum: 1245.00 ft. In hydrologic unit 20020000 and in state of HI (county 009).
16587000	HONOPOU STREAM NR HUELO, MAUI, HI Drainage area: 0.64 sq.mi. This is a National Water Conditions station. Daily and longer averages for 77 water years are acceptable (all years except partial years).	Latitude: 20:53:20N Longitude: 156:15:20W Datum: 1208.00 ft. In hydrologic unit 20020000 and in state of HI (county 009).
16618000	KAHAKULOA STREAM NR HONOKOHAU, MAUI, HI Drainage area: 3.47 sq.mi. Daily and longer averages for 39 water years are acceptable (all years except partial years).	Latitude: 20:58:54N Longitude: 156:33:26W Datum: 330.00 ft. In hydrologic unit 20020000 and in state of HI (county 009).
16620000	HONOKOHAU STREAM NR HONOKOHAU, MAUI, HI Drainage area: 4.11 sq.mi. Daily and longer averages for 72 water years are acceptable (all years except partial years).	Latitude: 20:57:48N Longitude: 156:35:22W Datum: 870.00 ft. In hydrologic unit 20020000 and in state of HI (county 009).
16737000	WAILIKAHI STREAM NEAR WAIMANU, HAWAII, HI Drainage area: 0.76 sq.mi. Daily and longer averages for 20 water years are acceptable (all years except partial years).	Latitude: 20:07:46N Longitude: 155:39:51W Datum: 2740.00 ft. In hydrologic unit 20010000 and in state of HI (county 001).
16757000	WAIKOLOA STREAM NR KAMUELA, HAWAII, HI Drainage area: 0.78 sq.mi. Daily and longer averages for 24 water years are acceptable (all years except partial years).	Latitude: 20:03:17N Longitude: 155:40:01W Datum: 3570.00 ft. In hydrologic unit 20010000 and in state of HI (county 001).
16858000	YLIIG RIVER NR YONA, GUAM Drainage area: 6.48 sq.mi. Daily and longer averages for 34 water years are acceptable (all years except partial years).	Latitude: 13:23:28N Longitude: 144:45:06E Datum: 20.00 ft. In hydrologic unit 20100003 and in terr. of GU (county 000). (Station information from HI state office.)
16890600	DIONGRADID RIVER, BABELTHUAP, PALAU ISLANDS Drainage area: 4.45 sq.mi. Short record, but only station in the area. Daily and longer averages for 19 water years are acceptable (all years except partial years).	Latitude: 07:36:04N Longitude: 134:35:02E Datum: 15.00 ft. In hydrologic unit 20100006 and in terr. of TT (county 000). (Station information from HI state office.)
16893100	BURONG STREAM, YAP, YAP ISLANDS Drainage area: 0.23 sq.mi. Daily and longer averages for 20 water years are acceptable (all years except partial years).	Latitude: 09:32:05N Longitude: 138:07:19E Datum: 15.00 ft. In hydrologic unit 20100006 and in terr. of TT (county 000). (Station information from HI state office.)
16897900	LEMI RIVER, PONAPE Drainage area: 0.46 sq.mi. Short record, but only station in the area. Daily and longer averages for 18 water years are acceptable (all years except partial years).	Latitude: 06:55:32N Longitude: 158:12:18E Datum: 290.00 ft. In hydrologic unit 20100006 and in terr. of TT (county 000). (Station information from HI state office.)
16920500	AASU STREAM AT AASU, TUTUIILA Drainage area: 1.03 sq.mi. Daily and longer averages for 29 water years are acceptable (all years except partial years).	Latitude: 14:17:51S Longitude: 170:45:30W Datum: 5.00 ft. In hydrologic unit 20100001 and in terr. of AS (county 000). (Station information from HI state office.)
50028000	RIO TANAMA NR UTUADO, P.R. Drainage area: 18.4 sq.mi. Daily and longer averages for 28 water years are acceptable (all years except partial years).	Latitude: 18:18:02N Longitude: 066:46:58W Datum: 938.32 ft. In hydrologic unit 21010001 and in terr. of PR (county 070).
50038100	RIO GRANDE DE MANATI AT HWY 2 NR MANATI, P.R. Drainage area: 197 sq.mi. This is a National Water Conditions station. Daily and longer averages for 18 water years are acceptable (all years except partial years).	Latitude: 18:25:52N Longitude: 066:31:37W Datum: 14.00 ft. In hydrologic unit 21010002 and in terr. of PR (county 091).

Table 1. Continued.

50055000	RIO GRANDE DE LOIZA AT CAGUAS, P.R. Drainage area: 89.8 sq.mi. Daily and longer averages for 28 water years are acceptable (all years except partial years).	Latitude: 18:14:33N Longitude: 066:00:34W Datum: 143.28 ft. In hydrologic unit 21010005 and in terr. of PR (county 025).
50063800	RIO ESPIRITU SANTO NR RIO GRANDE, P.R. Drainage area: 8.62 sq.mi. Daily and longer averages for 21 water years are acceptable (all years except partial years).	Latitude: 18:21:37N Longitude: 065:48:49W Datum: 40.00 ft. In hydrologic unit 21010005 and in terr. of PR (county 119).
50071000	RIO FAJARDO NR FAJARDO, P.R. Drainage area: 14.9 sq.mi. Daily and longer averages for 27 water years are acceptable (all years except partial years).	Latitude: 18:17:56N Longitude: 065:41:42W Datum: 137.60 ft. In hydrologic unit 21010005 and in terr. of PR (county 053).
50075000	RIO ICACOS NEAR NAGUABO, PR Drainage area: 1.26 sq.mi. Daily and longer averages for 16 water years are acceptable (all years except partial years).	Latitude: 18:16:38N Longitude: 065:47:09W Datum: 2020.00 ft. In hydrologic unit 21010005 and in terr. of PR (county 103).
50092000	RIO GRANDE DE PATILLAS NR PATILLAS, P.R. Drainage area: 18.3 sq.mi. Daily and longer averages for 22 water years are acceptable (all years except partial years).	Latitude: 18:02:04N Longitude: 066:01:58W Datum: 235.00 ft. In hydrologic unit 21010004 and in terr. of PR (county 109).
50112500	RIO INABON AT REAL ABAJO, PR Drainage area: 9.70 sq.mi. This is a National Water Conditions station. Daily and longer averages for 22 water years are acceptable (all years except partial years).	Latitude: 18:05:10N Longitude: 066:33:46W Datum: 410.00 ft. In hydrologic unit 21010004 and in terr. of PR (county 113).
50115000	RIO PORTUGUES NR PONCE, P.R. Drainage area: 8.82 sq.mi. Daily and longer averages for 24 water years are acceptable (all years except partial years).	Latitude: 18:04:45N Longitude: 066:38:01W Datum: 470.00 ft. In hydrologic unit 21010004 and in terr. of PR (county 113).
50138000	RIO GUANAJIBO NEAR HORMIGUEROS, P.R. Drainage area: 120 sq.mi. Daily and longer averages for 15 water years are acceptable (all years except partial years).	Latitude: 18:08:36N Longitude: 067:08:57W Datum: 7.36 ft. In hydrologic unit 21010003 and in terr. of PR (county 067).
50144000	RIO GRANDE DE ANASCO NR SAN SEBASTIAN, P.R. Drainage area: 94.3 sq.mi. Daily and longer averages for 25 water years are acceptable (all years except partial years).	Latitude: 18:17:05N Longitude: 067:03:05W Datum: 103.72 ft. In hydrologic unit 21010003 and in terr. of PR (county 011).
50147800	RIO CULEBRINAS AT HWY 404 NR MOCA, PR Drainage area: 71.2 sq.mi. Daily and longer averages for 21 water years are acceptable (all years except partial years).	Latitude: 18:21:42N Longitude: 067:05:33W Datum: 45.00 ft. In hydrologic unit 21010003 and in terr. of PR (county 099).
50252000	BONNE RESOLUTION GUT AT BONNE RESOLUTION ST. TH. Drainage area: 0.49 sq.mi. Record is short, but it is the only appropriate one available in this area. Daily and longer averages for 7 water years are acceptable (all years except partial years).	Latitude: 18:21:57N Longitude: 064:57:34W Datum: 280.00 ft. In hydrologic unit 21020002 and in terr. of VI (county 030). (Station information from PR state office.)
50295000	GUINEA GUT AT BETHANY, ST. JOHN, V.I. Drainage area: 0.37 sq.mi. Record is short, but it is the only appropriate one available in this area. Daily and longer averages for 6 water years are acceptable (all years except partial years).	Latitude: 18:19:55N Longitude: 064:46:50W Datum: 260.00 ft. In hydrologic unit 21020001 and in terr. of VI (county 020). (Station information from PR state office.)
50345000	JOLLY HILL GUT AT JOLLY HILL, ST. CROIX, V.I. Drainage area: 2.10 sq.mi. Record is short, but it is the only appropriate one available in this area. Daily and longer averages for 6 water years are acceptable (all years except partial years).	Latitude: 17:44:00N Longitude: 064:51:47W Datum: 140.00 ft. In hydrologic unit 21020002 and in terr. of VI (county 010). (Station information from PR state office.)

Table 2. Summary of the identifying information for each HCDN station and for unacceptable Hydrologic Benchmark and National Water Conditions stations, in order of station number
(Note: N.A. indicates a missing value.)

The column labels are as follows:

<p>HUC is the Hydrologic Unit Code. D.A. is the drainage area in square miles. T is the minimum averaging time unit for acceptable values (D=Daily, M=Monthly, & N=No acceptable data). E is the extent of the acceptable portion of the period of record (E=Entire, P=Partial, & N=No acceptable data). # is the number of comment lines (in electronic files).</p>	<p>D is the district which services the gage. S is the State in which the gage is located. Cty is the code for the county in which the gage is located. %n is the percentage of the drainage area which is non-contributing. B indicates a Hydrologic Benchmark station. C indicates a National Water Conditions station.</p>
--	---

Number	Station name	HUC	D.A.	T	E	#	D	S	Cty	Latitude	Longitude	Datum	%n	B	C
01010000	ST. JOHN RIVER AT NINEMILE BRIDGE, ME	01010001	1341	D	E	0	ME	ME	003	46:42:00N	069:42:59W	931.26	0		
01010500	ST. JOHN RIVER AT DICKRY, ME	01010001	2680	D	E	0	ME	ME	003	47:06:44N	069:05:25W	590.66	0		
01011000	ALLAGASH RIVER NEAR ALLAGASH, ME	01010002	1229	M	E	3	ME	ME	003	47:04:14N	069:04:51W	604.60	0		
01011500	ST. FRANCIS RIVER NEAR CONNORS, NEW BRUNSWICK	01010001	524	D	E	1	ME	NB	007	47:12:25N	068:57:25W	550.00	0		
01013500	FISH RIVER NEAR FORT KENT, ME	01010003	873	D	E	0	ME	ME	003	47:14:14N	068:34:56W	511.38	0		
01014000	ST. JOHN RIVER BELOW FISH R. AT FORT KENT, ME	01010001	5665	D	E	0	ME	ME	003	47:15:27N	068:35:35W	488.81	0		C
01018000	MEDUNKNEKAG RIVER NEAR HOULTON, ME	01010005	175	D	E	0	ME	ME	003	46:06:17N	067:52:00W	333.92	0		
01021200	DENNY'S RIVER AT DENNYVILLE, ME	01010002	92.9	D	E	0	ME	ME	029	44:54:03N	067:14:56W	54.78	0		
01021500	MACHIAS RIVER AT WHITNEYVILLE, ME	01050002	457	M	E	3	ME	ME	029	44:43:23N	067:31:15W	37.22	0		
01022500	NARRAGUAGUS RIVER AT CHERRYFIELD, ME	01050002	227	D	E	0	ME	ME	029	44:36:29N	067:56:10W	44.20	0		
01023000	WEST BRANCH UNION RIVER AT AMHERST, ME	01050002	148	D	E	0	ME	ME	009	44:50:25N	068:22:22W	160.00	0		
01030500	MATTAWAMKEAG RIVER NEAR MATTAWAMKEAG, ME	01020003	1418	D	E	0	ME	ME	019	45:30:18N	068:18:07W	230.00	0		
01031500	PISCATAQUIS RIVER NEAR DOVER-FOXCROFT, ME	01020004	298	D	E	0	ME	ME	021	45:10:31N	069:18:55W	358.47	0		C
01033500	FLASANT RIVER NEAR MILO, ME	01020004	324	D	E	0	ME	ME	021	45:16:58N	069:00:13W	302.00	0		
01035000	PASSADUMKEAG RIVER AT LOWELL, ME	01020005	299	D	E	0	ME	ME	019	45:11:04N	068:28:29W	151.30	0		
01038000	SHEEPSHOT RIVER AT NORTH WHITEFIELD, ME	01050003	145	D	E	0	ME	ME	015	44:13:23N	069:35:38W	101.05	0		
01047000	CARRABASSETT RIVER NEAR NORTH ANSON, ME	01030003	353	D	E	0	ME	ME	025	44:52:09N	069:57:20W	303.30	0		
01048000	SANDY RIVER NEAR MERCER, ME	01030003	514	D	E	0	ME	ME	025	44:42:26N	069:56:21W	197.10	0		
01052500	DIAMOND RIVER NEAR WENTWORTH LOCATION, NH	01040001	152	D	E	0	ME	NH	007	44:52:40N	071:03:25W	1259.48	0		
01054200	WILD RIVER AT GILEAD, ME	01040002	69.6	D	E	0	ME	ME	017	44:23:27N	070:58:47W	683.10	0		B
01055000	SWIFT RIVER NEAR ROXBURY, ME	01040002	96.9	D	E	0	ME	ME	017	44:38:32N	070:35:17W	615.67	0		
01055500	NEZINSBOT RIVER AT TURNER CENTER, ME	01040002	169	D	E	0	ME	ME	001	44:16:10N	070:13:49W	276.29	0		
01057000	LITTLE ANDROSCOGGIN RIVER NEAR SOUTH PARIS, ME	01040002	75.8	D	E	3	ME	ME	017	44:18:13N	070:32:24W	447.00	0		C
01060000	ROYAL RIVER AT YARMOUTH, ME	01060001	141	D	E	2	ME	ME	005	43:47:57N	070:10:45W	10.00	0		
01064500	SACO RIVER NEAR CONWAY, NH	01060002	385	D	E	0	ME	WH	003	43:59:27N	070:05:29W	418.19	0		
01073000	OYSTER RIVER NEAR DURHAM, NH	01060003	12.1	D	E	0	NH	WH	017	43:08:55N	070:57:56W	70.00	0		
01074500	EAST BRANCH PEMIGEWASSETT RIVER NEAR LINCOLN, NH	01070001	104	D	E	0	NH	NH	009	44:03:23N	071:38:18W	950.00	0		
01075000	PEMIGEWASSETT RIVER AT WOODSTOCK, NH	01070001	193	D	E	0	NH	NH	009	43:58:34N	071:40:48W	615.00	0		
01076000	BAKER RIVER NEAR RUMNEY, NH	01070001	143	D	P	1	NH	NH	009	43:47:46N	071:50:42W	495.00	0		
01076500	PEMIGEWASSETT RIVER AT PLYMOUTH, NH	01070001	622	D	E	0	NH	NH	009	43:45:33N	071:51:10W	457.07	0		C
01078000	SMITH RIVER NEAR BRISTOL, NH	01070001	85.8	D	E	0	NH	NH	013	43:34:04N	071:44:54W	449.80	0		
01086000	WARNER RIVER AT DAVISVILLE, NH	01070003	146	D	E	0	NH	NH	013	43:15:06N	071:43:54W	380.00	0		
01094000	SOUHEGAN RIVER AT MERRIMACK, NH	01070002	171	D	E	0	NH	NH	011	42:51:27N	071:30:24W	160.58	0		
01104000	ADAMSVILLE BROOK AT ADAMSVILLE, RI	01090002	8.01	D	E	0	MA	RI	005	41:33:30N	071:07:47W	15.00	0		
01111300	NIPMUC RIVER NEAR HARRISVILLE, RI	01090003	16.0	D	E	0	RI	RI	007	41:58:52N	071:41:11W	34.00	0		
01111500	BRANCH RIVER AT FORESTDALE, RI	01090003	91.2	D	P	3	RI	RI	007	41:59:47N	071:33:47W	180.00	0		
01117500	PAMCATUCK RIVER AT WOOD RIVER JUNCTION, RI	01090005	100	D	E	0	RI	RI	009	41:26:42N	071:40:53W	43.86	0		C
01117800	WOOD RIVER NEAR ARCADIA, RI	01090005	35.2	D	E	0	RI	RI	009	41:34:26N	071:43:16W	118.20	0		
01118000	WOOD RIVER AT HOPE VALLEY, RI	01090005	72.4	D	P	3	RI	RI	009	41:29:53N	071:43:01W	61.11	0		
01118500	PAMCATUCK RIVER AT WESTERLY, RI	01090005	295	D	E	0	RI	RI	009	41:23:01N	071:50:01W	1.76	0		
01119500	WILLAMANTIC RIVER NEAR COVENTRY, CT	01100002	121	M	E	3	CT	CT	013	41:45:02N	072:15:58W	239.05	0		
01120500	SAFFORD BK NR WOODSTOCK VALLEY, CT	01100002	4.15	D	E	0	CT	CT	015	41:55:35N	072:03:27W	522.92	0		
01121000	MOUNT HOPE RIVER NEAR WARRENVILLE, CT	01100002	28.6	D	E	0	CT	CT	015	41:50:35N	072:10:10W	335.68	0		C
01127500	YANTIC R AT YANTIC, CT	01100003	89.3	D	E	0	CT	CT	011	41:33:31N	072:07:19W	94.46	0		
01134500	MOOSE RIVER AT VICTORY, VT	01080102	75.2	D	E	0	VT	VT	009	44:30:42N	071:50:13W	1103.99	0		
01137500	AMMONOOSUC RIVER AT BETHLEHEM JUNCTION, NH	01080101	87.6	D	E	0	NH	NH	009	44:16:08W	071:37:52W	1180.74	0		
01142500	AYERS BROOK AT RANDOLPH, VT	01080105	30.5	D	E	0	VT	VT	017	43:56:04N	072:39:30W	630.50	0		
01144000	WHITE RIVER AT WEST HARTFORD, VT	01080105	690	D	E	0	VT	VT	027	43:42:51N	072:25:07W	374.53	0		
01145000	MASCOMA RIVER AT WEST CANAAN, NH	01080104	80.5	D	E	0	NH	NH	009	43:39:00N	072:04:50W	835.00	0		
01153500	WILLIAMS RIVER AT BROCKWAYS MILLS, VT	01080107	103	D	E	0	VT	VT	025	43:12:31N	072:31:05W	433.54	0		
01156000	WEST RIVER AT NEWFANE, VT	01080107	308	D	P	4	VT	VT	025	42:59:43N	072:38:13W	384.21	0		
01162500	PRIEST BROOK NEAR WINCHENDON, MA	01080202	19.4	M	P	5	MA	MA	027	42:40:57N	072:06:56W	849.67	0		
01165000	EAST BRANCH TULLY RIVER NEAR ATHOL, MA	01080202	50.5	D	P	2	MA	MA	011	42:38:32N	072:13:34W	613.71	0		
01165500	MOSS BROOK AT WENDELL DEPOT, MA	01080202	12.1	D	P	2	MA	MA	011	42:36:10N	072:21:36W	508.90	0		
01169000	NORTH RIVER AT SHATTUCKVILLE, MA	01080203	89.0	D	P	4	MA	MA	011	42:38:18N	072:43:32W	458.36	0		
01169900	SOUTH RIVER NEAR CONWAY, MA	01080203	24.1	M	E	4	MA	MA	011	42:32:31N	072:41:39W	460.00	0		
01170100	GREEN RIVER NEAR COLRAIN, MA	01080203	41.4	D	E	0	MA	MA	011	42:42:12N	072:40:16W	435.00	0		
01173000	WARE RIVER AT INTAKE WORKS NEAR BARRE, MA	01080204	96.3	N	N	3	MA	MA	027	42:23:26N	072:03:39W	5.65	0		C
01174000	HOP BROOK NEAR NEW SALEM, MA	01080204	3.39	D	E	0	MA	MA	011	42:28:42N	072:20:05W	725.00	0		
01174900	CADWELL CREEK NEAR BELCHERTOWN, MA	01080204	2.55	D	E	0	MA	MA	015	42:20:08N	072:22:12W	540.00	0		
01175500	SWIFT RIVER AT WEST WARE, MA	01080204	189	D	P	2	MA	MA	015	42:16:04N	072:19:59W	365.18	0		
01176000	QUABOAG RIVER AT WEST BRIMFIELD, MA	01080204	150	M	P	5	MA	MA	013	42:10:56N	072:15:51W	390.00	0		
01180000	SYKES BROOK AT KNIGHTVILLE, MA	01080206	1.73	D	E	0	MA	MA	015	42:17:27N	072:52:15W	641.40	0		
01180500	MIDDLE B WESTFIELD RIVER AT GOSS HEIGHTS, MA	01080206	52.7	M	P	5	MA	MA	015	42:15:31N	072:52:23W	399.30	0		
01181000	WEST BRANCH WESTFIELD RIVER AT HUNTINGTON, MA	01080206	94.0	D	P	2	MA	MA	015	42:14:14N	072:53:46W	388.60	0		
01188000	BURLINGTON BROOK NEAR BURLINGTON, CT	01080207	4.10	D	E	0	CT	CT	003	41:47:10N	072:57:52W	714.00	0		C
01193500	SALMON RIVER NEAR EAST HAMPTON, CT	01080205	100	M	E	3	CT	CT	007	41:32:53N	072:26:59W	63.71	0		C
01196500	QUINNIPAC RIVER AT WALLINGFORD, CT	01100004	115	M	E	3	CT	CT	009	41:26:58N	072:50:29W	19.24	0		
01198000	GREEN RIVER NEAR GREAT BARRINGTON, MA	01100005	51.0	D	E	0	MA	MA	003	42:11:31N	073:23:28W	690.00	0		
01201500	STILL R NR LANESVILLE, CT.	01100005	67.5	D	E	0	CT	CT	005	41:31:12N	073:25:07W	213.05	0		
01204000	POMPERAUG RIVER AT SOUTHURRY, CT	01100005	75.1	D	E	0	CT	CT	009	41:28:50N	073:13:30W	165.60	0		C
01305000	CARMAHS RIVER AT YAPHANK NY	0203020													

Table 2. Continued

Number	Station name	HUC	D.A.	T	E	#	D	S	Cty	Latitude	Longitude	Datum	ft	B	C
01333500	LITTLE HOOSIC RIVER AT PETERSBURG NY	02020003	56.1	D	E	1	NY	NY	083	42:45:50N	073:20:16W	587.40	0		
01334500	HOOSIC RIVER NEAR EAGLE BRIDGE NY	02020003	510	M	E	4	NY	NY	083	42:56:19N	073:22:39W	355.41	0		
01348000	EAST CANADA CREEK AT EAST CREEK NY	02020004	289	M	E	6	NY	NY	043	43:01:00N	074:44:28W	335.70	0		
01349000	OTSQUAGO CREEK AT FORT PLAIN NY	02020004	61.0	M	F	5	NY	NY	057	42:55:46N	074:37:35W	301.16	0		
01350000	SCHOHARIE CREEK AT PRATTSVILLE NY	02020005	237	D	E	1	NY	NY	039	42:19:10N	074:26:13W	1134.98	0		
01357500	MOHAWK RIVER AT COHOES NY	02020004	3450	N	N	4	NY	NY	021	42:47:07N	073:42:29W	49.13	0		C
01361000	KINDERHOOK CREEK AT ROSSMAN NY	02020006	329	M	F	6	NY	NY	001	42:19:50N	073:44:40W	24.78	0		
01361500	CATSKILL CREEK AT OAK HILL NY	02020006	98.0	D	E	0	NY	NY	039	42:24:16N	074:09:07W	610.65	0		
01362198	ESOPUS CREEK AT SHANDAKEN NY	02020006	59.5	N	M	2	NY	NY	111	42:06:59N	074:23:20W	1017.27	0		B
01365000	RONDOUT CREEK NEAR LOWES CORNERS NY	02020007	38.3	D	F	2	NY	NY	105	41:52:00N	074:29:12W	874.44	0		
01368000	WALLKILL RIVER NEAR UNIONVILLE NY	02020007	140	D	E	2	NJ	NJ	037	41:15:36N	074:32:56W	379.21	0		
01369000	POCHUCK CREEK NEAR PINE ISLAND NY	02020007	98.0	D	E	0	NY	NY	071	41:16:32N	074:28:19W	382.39	0		
01372500	FISHING CREEK NEAR WAPPINGERS FALLS NY	02020008	181	D	P	2	NY	NY	027	41:39:11N	073:52:23W	114.37	0		
01373500	WAPPINGER CREEK AT BEACON NY	02020008	190	M	E	3	NY	NY	027	41:30:40N	073:56:55W	131.17	0		
01379500	PASSAIC RIVER NEAR CHATHAM NJ	02030103	100	D	E	2	NJ	NJ	027	40:43:31N	074:23:23W	193.51	0		
01381500	WHIPPANY RIVER AT MORRISTOWN NJ	02030103	29.4	D	E	0	NJ	NJ	027	40:48:26N	074:27:22W	260.01	0		
01384500	RINGWOOD CREEK NEAR WANAQUE NJ	02030103	19.1	D	P	2	NJ	NJ	031	41:07:36N	074:15:52W	292.67	0		
01386000	WEST BROOK NEAR WANAQUE NJ	02030103	11.8	D	P	1	NJ	NJ	031	41:04:24N	074:18:42W	326.79	0		
01387500	RAMAPO RIVER NEAR MAHAWH NJ	02030103	120	D	P	2	NJ	NJ	003	41:05:51N	074:09:48W	253.10	0		
01396500	SOUTH BRANCH RARITAN RIVER NEAR HIGH BRIDGE NJ	02030105	65.3	D	E	2	NJ	NJ	019	40:40:40N	074:52:46W	282.10	0		C
01397500	WALNUT BROOK NEAR FLEMINGTON NJ	02030105	2.24	D	E	0	NJ	NJ	019	40:30:55N	074:52:52W	267.33	0		
01398000	NESHANIC RIVER AT REAVILLE NJ	02030105	25.7	D	E	0	NJ	NJ	019	40:28:18N	074:49:42W	109.46	0		
01398500	NB RARITAN RIVER NEAR FAR HILLS NJ	02030105	26.2	D	P	1	NJ	NJ	035	40:42:30N	074:38:11W	224.49	0		
01399500	LAMINGTON (BLACK) RIVER NEAR POTTERSVILLE NJ	02030105	32.8	D	P	2	NJ	NJ	027	40:43:39N	074:43:50W	284.14	0		
01408000	MANASQUAN RIVER AT SQUANKUM NJ	02040301	44.0	D	E	0	NJ	NJ	025	40:09:47N	074:09:21W	18.82	0		
01408500	TOMS RIVER NEAR TOMS RIVER NJ	02040301	123	D	P	3	NJ	NJ	029	39:59:10N	074:13:29W	8.10	0		
01410000	OSWEGO RIVER AT HARRISVILLE NJ	02040301	72.5	D	P	1	NJ	NJ	005	39:39:47N	074:31:26W	4.62	0		
01411000	GREAT EGG HARBOR RIVER AT FOLSOM NJ	02040302	57.1	D	E	0	NJ	NJ	001	39:35:42N	074:51:06W	53.32	0		C
01411500	MAURICE RIVER AT NORMA NJ	02040206	112	D	E	0	NJ	NJ	033	39:29:42N	075:04:38W	46.94	0		
01413500	EAST BR DELAWARE R AT MARGARETVILLE NY	02040102	163	D	E	0	NY	NY	025	42:08:41N	074:39:14W	1302.38	0		
01414000	PLATTE KILL AT DUNRAVEN NY	02040102	35.0	M	E	3	NY	NY	025	42:07:59N	074:41:45W	1296.23	0		
01414500	MILL BROOK NEAR DUNRAVEN NY	02040102	25.2	D	E	0	NY	NY	025	42:06:22N	074:43:51W	1298.54	0		
01415500	TERRY CLOVE KILL NEAR PEFACTON NY	02040102	13.6	D	E	0	NY	NY	025	42:07:50N	074:54:02W	1329.38	0		
01418500	BEAVER KILL AT CRAIGIE CLAIR NY	02040102	81.9	D	E	0	NY	NY	105	41:57:47N	074:52:02W	1399.69	0		
01419500	WILLOWemoc CREEK NR LIVINGSTON MANOR NY	02040102	62.6	D	E	0	NY	NY	105	41:54:12N	074:48:47W	1435.85	0		
01420500	BEAVER KILL AT COOKS FALLS NY	02040102	241	D	E	0	NY	NY	025	41:56:47N	074:58:48W	1151.70	0		
01421000	EAST BR DELAWARE R AT FISHS EDDY NY	02040102	784	D	P	2	NY	NY	025	41:58:23N	075:10:20W	955.96	0		
01422000	WEST BRANCH DELAWARE RIVER AT DELHI NY	02040101	142	D	E	0	NY	NY	025	42:16:18N	074:55:06W	1345.29	0		
01422500	LITTLE DELAWARE RIVER NEAR DELHI NY	02040101	49.7	D	E	0	NY	NY	025	42:15:08N	074:54:07W	1385.35	0		
01423000	WEST BRANCH DELAWARE RIVER AT WALTON NY	02040101	332	D	E	0	NY	NY	025	42:09:58N	075:08:25W	1190.30	0		
01424500	TROUT CREEK AT CANNONSVILLE NY	02040101	49.5	D	E	0	NY	NY	025	42:05:45N	075:19:25W	1041.54	0		
01425500	COLD SPRING BROOK AT CHINA NY	02040101	1.49	D	E	0	NY	NY	025	42:09:40N	075:23:35W	1490.76	0		
01426500	WEST BRANCH DELAWARE RIVER AT HALE EDDY NY	02040101	595	D	P	2	NY	NY	025	42:00:11N	075:23:02W	946.46	0		
01427500	CALLICOON CREEK AT CALLICOON NY	02040101	110	D	E	3	NY	NY	105	41:45:39N	075:02:55W	759.84	0		
01435000	NEVERSINK RIVER NEAR CLARYVILLE NY	02040104	66.6	D	E	0	NY	NY	105	41:53:24N	074:35:25W	1522.37	0		
01437000	NEVERSINK RIVER AT OAKLAND VALLEY NY	02040104	223	D	P	2	NY	NY	105	41:29:45N	074:38:48W	632.00	0		
01439500	BUSH KILL AT SHOEMAKERS, PA.	02040104	117	D	E	0	PA	PA	089	41:05:17N	075:02:17W	421.13	0		
01440000	FLAT BROOK NEAR FLATBROOKVILLE NJ	02040104	64.0	D	E	0	NJ	NJ	037	41:06:24N	074:57:09W	347.73	0		
01440400	BRODHEAD CREEK NEAR ANALOMINK, PA.	02040104	65.9	D	E	0	PA	PA	089	41:05:05N	075:12:54W	586.30	0		
01443500	PAULINS KILL AT BLAIRSTOWN NJ	02040105	126	D	E	0	NJ	NJ	041	40:58:44W	074:57:15W	335.86	0		
01445000	PEQUEST RIVER AT HUNTSVILLE NJ	02040105	31.0	D	P	1	NJ	NJ	037	40:58:52N	074:46:36W	553.81	0		
01445500	PEQUEST RIVER AT PEQUEST NJ	02040105	106	D	E	0	NJ	NJ	041	40:49:50N	074:58:43W	398.78	0		
01447500	LEHIGH RIVER AT STODDARTSVILLE, PA.	02040106	91.7	D	E	0	PA	PA	089	41:07:49N	075:37:33W	1463.81	0		
01459500	TOHICKON CREEK NEAR PIPERSVILLE, PA.	02040105	97.4	D	P	2	PA	PA	017	40:26:01N	075:07:01W	258.96	0		
01463500	DELAWARE RIVER AT TRENTON NJ	02040105	6780	D	P	4	NJ	NJ	021	40:13:18N	074:46:42W	0.00	0		C
01464500	CROSSWICKS CREEK AT EXTONVILLE NJ	02040201	81.5	D	E	0	NJ	NJ	021	40:08:15N	074:36:02W	24.94	0		
01466500	MCDONALDS BRANCH IN LEBANON STATE FOREST NJ	02040202	2.35	D	E	0	NJ	NJ	005	39:53:05N	074:30:20W	117.73	0		B
01467000	NORTH BRANCH RANCOAS CREEK AT PEMBERTON NJ	02040202	118	D	P	1	NJ	NJ	005	39:58:10N	074:41:05W	31.19	0		
01471000	TULPEHOCKEN CREEK NEAR READING, PA.	02040203	211	D	P	2	PA	PA	011	40:22:08N	075:58:46W	216.60	0		
01475000	MANTUA CREEK AT PITMAN NJ	02040202	6.05	D	E	0	NJ	NJ	015	39:44:14N	075:06:53W	68.51	0		
01478500	WHITE CLAY C AB NEWARK DE	02040205	66.7	D	E	1	DE	DE	003	39:42:50N	075:45:35W	78.60	0		
01483500	LEIPSIC R NR CHESWOLD, DE	02040207	9.35	D	E	2	DE	DE	001	39:13:58N	075:37:57W	18.00	0		
01484000	MURDERKILL R NR FELTON DE	02040207	13.6	D	E	0	DE	DE	001	38:58:33N	075:34:03W	21.87	0		
01487000	NANTICOKE R NR BRIDGEVILLE, DE	02060008	75.4	D	P	1	DE	DE	005	38:43:45N	075:33:41W	13.64	0		
01488500	MARSHYOPE C NR ADAMSVILLE DE	02060008	43.9	D	P	1	DE	DE	001	38:50:59N	075:40:24W	28.21	0		
01491000	CHOPTANK R NR GREENSBORO, MD	02060005	113	D	P	3	MD	MD	011	38:59:50N	075:47:10W	3.51	0		C
01492000	BEAVERDAM B AT MATTHEWS, MD	02060005	5.80	D	E	0	MD	MD	041	38:48:41N	075:58:15W	2.33	0		
01495000	BIG ELK C AT ELK MILLS, MD	02060002	52.6	M	E	6	MD	MD	015	39:39:26N	075:49:20W	68.69	0		
01496200	PRINCIPIO C NR PRINCIPIO FURNACE, MD	02060002	9.03	D	E	0	MD	MD	015	39:37:34N	076:02:27W	215.00	0		
01498500	CHARLOTTE CREEK AT W. DAVENPORT, N.Y.	02050101	167	D	E	0	NY	NY	025	42:26:42N	074:57:50W	1170.69	0		
01502000	BUTTERNUT CREEK AT MORRIS NY	02050101	59.7	D	E	0	NY	NY	077	42:32:43N	075:14:22W	1096.21	0		
01503000	SUSQUEHANNA RIVER AT CONKLIN NY	02050102	2232	M	E	8	NY	NY	007	42:02:07N	075:48:12W	841.04	0		C
01512500	CHEMANGO RIVER NEAR CHEMANGO FORKS NY	02050102	1483	D	P	5	NY	NY	007	42:13:05N	075:50:55W	871.63	0		
01514000	ONEGO CREEK NEAR ONEGO NY	02050103	185	D	P	3	NY	NY	107	42:07:45N	076:16:15W	819.82	0		
01518000	TIO														

Table 2. Continued

Number	Station name	HUC	D.A.	T	E	#	D	S	Cty	Latitude	Longitude	Datum	Wn	B	C
01555000	PENNS CREEK AT PENNS CREEK, PA. [PENNSC]	02050301	301	D	E	0	PA	PA	119	40:52:00N	077:02:55W	506.72	0		
01555500	EAST MAHANTANGO CREEK NEAR DALMATIA, PA.	02050301	162	D	E	0	PA	PA	097	40:36:40N	076:54:44W	401.22	0		
01556000	FRANKSTOWN BR JUNIATA RIVER AT WILLIAMSBURG, PA.	02050302	291	M	E	3	PA	PA	013	40:27:47N	078:12:00W	831.78	0		
01558000	LITTLE JUNIATA RIVER AT SPRUCE CREEK, PA.	02050302	220	D	E	0	PA	PA	061	40:36:45N	078:08:27W	751.15	0		
01560000	DUNNING CREEK AT BELDEN, PA. [BELDEN]	02050303	172	D	E	0	PA	PA	009	40:04:18N	078:29:34W	1051.16	0		
01562000	RAYSTOWN BRANCH JUNIATA RIVER AT SAXTON, PA. []	02050303	756	D	E	0	PA	PA	009	40:12:57N	078:15:56W	795.77	0		
01564500	AUGHWICK CREEK NEAR THREE SPRINGS, PA.	02050304	205	D	E	0	PA	PA	061	40:12:45N	077:55:32W	618.65	0		
01567000	JUNIATA RIVER AT NEWPORT, PA. [NEWPRT]	02050304	3354	D	P	2	PA	PA	099	40:28:42N	077:07:46W	363.93	0		
01568000	SHERMAN CREEK AT SHERMANS DALE, PA. [SHRMNS]	02050305	200	D	E	0	PA	PA	099	40:19:24N	077:10:09W	422.63	0		
01570500	SUSQUEHANNA RIVER AT HARRISBURG, PA. [HBG]	02050305	24100	N	N	1	PA	PA	043	40:15:17N	076:53:11W	290.01	0		C
01574000	WEST CONEWAGO CREEK NEAR MANCHESTER, PA. [MNCHST]	02050306	510	D	P	2	PA	PA	133	40:04:56N	076:43:13W	263.68	0		
01580000	DEER C AT ROCKS, MD	02050306	94.4	D	E	0	MD	MD	025	39:37:49N	076:24:13W	250.40	0		
01582000	LITTLE FALLS AT BLUE MOUNT, MD	02060003	52.9	D	E	0	MD	MD	005	39:36:16N	076:37:16W	305.00	0		
01583000	SLADE RN NR GLYNDON, MD	02060003	2.09	D	E	0	MD	MD	005	39:29:40N	076:47:45W	425.25	0		
01583500	WESTERN RN AT WESTERN RUN, MD	02060003	59.8	D	E	0	MD	MD	005	39:30:38N	076:40:37W	262.78	0		
01586500	NB PATAPSCO R NR REISTERSTOWN, MD	02060003	91.0	D	E	3	MD	MD	005	39:26:31N	076:53:14W	344.35	0		
01590000	NORTH R NR ANNAPOLIS, MD	02060004	8.50	D	E	0	MD	MD	003	38:59:09N	076:37:21W	6.73	0		
01591000	PATUMACK R NR UNITY, MD	02060006	34.8	D	E	0	MD	MD	031	39:14:18N	077:03:23W	364.76	0		
01595000	NB POTOMAC R AT STEYER, MD	02070002	73.0	D	E	0	MD	MD	023	39:18:07N	079:18:26W	2276.01	0		
01597000	CRABTREE C NR SWANTON, MD	02070002	16.7	D	E	0	MD	MD	023	39:30:00N	079:09:35W	1529.06	0		
01599000	GEORGES C AT FRANKLIN, MD	02070002	72.4	D	P	2	MD	MD	001	39:29:38N	079:02:42W	958.96	0		
01601500	WILLS C NR CUMBERLAND, MD	02070002	247	D	E	0	MD	MD	001	39:40:07N	078:47:18W	640.89	0		
01603500	EVITTS C NR CENTERVILLE, PA	02070002	30.2	D	E	0	MD	PA	009	39:47:23N	078:38:48W	1027.59	0		
01604500	PATTERSON CREEK NEAR HEADSVILLE, WV	02070002	219	D	E	0	WV	WV	057	39:26:35N	078:49:20W	624.90	0		
01608500	SOUTH BRANCH POTOMAC RIVER NEAR SPRINGFIELD, WV	02070001	1471	D	E	0	WV	WV	027	39:25:49N	078:39:15W	562.02	0		
01610000	POTOMAC R AT PAW PAW, WV	02070003	3109	M	P	5	MD	MD	001	39:32:13N	078:27:28W	487.88	0		C
01611500	CACAPON RIVER NEAR GREAT CACAPON, WV	02070003	577	D	E	0	MD	MD	065	39:34:13N	078:18:34W	456.78	0		
01613000	POTOMAC R AT HANCOCK, MD	02070004	4073	D	E	4	MD	MD	043	39:41:49N	078:10:39W	383.68	0		
01614000	BACK CREEK NEAR JONES SPRINGS, WV	02070004	243	D	E	0	WV	WV	003	39:30:43N	078:02:15W	416.42	0		
01614500	CONOCOCHEAQUE C AT FAIRVIEW, MD	02070004	494	D	E	0	MD	MD	043	39:42:57N	077:49:28W	391.85	0		
01617800	MARSH RN AT GRIMES, MD	02070004	18.9	D	E	0	MD	MD	043	39:30:53N	077:46:38W	354.72	0		
01631000	S F SHEMANDOAH RIVER AT FRONT ROYAL, VA	02070005	1642	D	E	7	VA	VA	187	38:54:50N	078:12:40W	469.38	0		
01632000	N F SHEMANDOAH RIVER AT COOTES STORE, VA	02070006	210	D	E	0	VA	VA	165	38:38:13N	078:51:11W	1051.80	0		
01634000	N F SHEMANDOAH RIVER NEAR STRASBURG, VA	02070006	768	D	E	7	VA	VA	187	38:58:36N	078:20:11W	494.03	0		
01634500	CEADA CREEK NEAR WINCHESTER, VA	02070006	103	D	E	2	VA	VA	069	39:04:52N	078:19:47W	647.09	0		
01637500	CATOCTIN C NR MIDDLETOWN, MD	02070008	66.9	D	E	0	MD	MD	021	39:25:35N	077:33:25W	385.00	0		
01639000	MONOCACY R AT BRIDGEPORT, MD	02070009	173	D	E	0	MD	MD	021	39:40:43N	077:14:06W	340.83	0		
01639500	BIG PIPE C AT BRUCEVILLE, MD	02070009	102	D	E	5	MD	MD	013	39:36:45N	077:14:10W	340.00	0		
01640500	OWENS C AT LAITE, MD	02070009	5.93	D	E	0	MD	MD	021	39:40:36N	077:27:50W	965.00	0		
01641500	FISHING C NR LEWISTOWN, MD	02070009	7.29	D	E	0	MD	MD	021	39:31:35N	077:28:00W	735.00	0		
01643500	BENNETT C AT PARK HILLS, MD	02070009	62.8	D	E	0	MD	MD	021	39:17:40N	077:24:30W	240.00	0		
01644000	GOOSE CREEK NEAR LEESBURG, VA	02070008	332	D	E	2	VA	VA	107	39:01:10N	077:34:40W	248.93	0		
01645000	SENECA C AT DAWSONVILLE, MD	02070008	101	D	P	2	MD	MD	031	39:07:41N	077:20:13W	214.02	0		C
01646502	POTOMAC R (ADJUSTED) NR WASH, DC	02070008	11560	D	E	4	MD	MD	031	38:56:58N	077:07:40W	37.95	0		C
01653600	PISCATAWAY C AT PISCATAWAY, MD	02070010	39.3	D	E	0	MD	MD	033	38:42:20N	076:58:00W	10.00	0		
01661050	ST CLEMENT C NR CLEMENTS, MD	02070011	18.3	D	E	0	MD	MD	037	38:20:00N	076:43:31W	8.00	0		
01661500	ST MARYS R AT GREAT HILLS, MD	02070011	24.0	D	E	0	MD	MD	037	38:14:36N	076:30:13W	10.00	0		
01663500	HAZEL RIVER AT RIXEYVILLE, VA	02080103	287	D	E	2	VA	VA	047	38:35:30N	077:57:55W	288.30	0		
01664000	RAPPAHANNOCK RIVER AT REMINGTON, VA	02080103	620	D	E	0	VA	VA	061	38:31:50N	077:48:50W	252.53	0		
01666500	ROBINSON RIVER NEAR LOCUST DALE, VA	02080103	179	D	E	2	VA	VA	113	38:19:30N	078:05:45W	263.70	0		
01667500	RAPIDAN RIVER NEAR CULPEPER, VA	02080103	472	D	E	0	VA	VA	047	38:21:01N	077:58:31W	241.36	0		C
01668000	RAPPAHANNOCK RIVER NEAR FREDERICKSBURG, VA	02080104	1596	D	E	0	VA	VA	177	38:19:20N	077:31:05W	55.18	0		
01669500	DRAGON SWAMP NEAR CHURCH VIEW, VA	02080102	84.9	D	E	2	VA	VA	119	37:41:05N	076:43:37W	34.00	0		
01674000	MATTAPONI RIVER NEAR BOWLING GREEN, VA	02080105	257	D	E	2	VA	VA	033	38:03:42N	077:23:10W	85.14	0		
02013000	UNLAP CREEK NEAR COVINGTON, VA	02080201	164	M	E	3	VA	VA	005	37:48:10N	080:02:50W	1294.70	0		
02014000	PONTS CREEK NEAR COVINGTON, VA	02080201	153	D	E	2	VA	VA	005	37:43:44N	080:02:33W	1273.93	0		
02015700	BULLEFASTURE RIVER AT WILLIAMSVILLE, VA	02080201	110	D	E	2	VA	VA	017	38:11:43N	079:34:14W	1610.14	0		
02016000	COMPASTURE RIVER NEAR CLIFTON FORGE, VA	02080201	461	M	E	5	VA	VA	005	37:47:30N	079:45:15W	1006.93	0		
02017500	JOHNS CREEK AT NEW CASTLE, VA	02080201	104	D	E	2	VA	VA	045	37:30:22N	080:06:25W	1254.30	0		
02018000	CRAIG CREEK AT PARR, VA	02080201	329	D	E	2	VA	VA	023	37:39:57N	079:54:42W	992.50	0		
02020500	CALFPASTURE RIVER ABOVE MILL CREEK AT GOSHEN, VA	02080202	144	D	E	2	VA	VA	163	37:59:16N	079:29:38W	1384.84	0		
02027800	BUFFALO RIVER NEAR TYE RIVER, VA	02080203	147	D	E	2	VA	VA	125	37:36:20N	078:55:25W	444.39	0		
02030000	HARDWARE RIVER BL BRIERY RUN NR SCOTTSVILLE, VA	02080203	116	D	E	2	VA	VA	065	37:48:45N	078:27:20W	294.96	0		
02030500	SLATE RIVER NEAR ARVONIA, VA	02080203	226	D	E	0	VA	VA	029	37:42:10N	078:22:40W	238.78	0		C
02035000	JAMES RIVER AT CARTERSVILLE, VA	02080205	6257	M	P	6	VA	VA	075	37:40:15N	078:05:10W	163.90	0		
02038850	HOLIDAY CREEK NEAR ANDERSONVILLE, VA	02080207	8.53	D	E	0	VA	VA	011	37:24:55N	078:38:10W	472.97	0		B
02039500	APPOMATTOX RIVER AT FARMVILLE, VA	02080207	303	M	E	5	VA	VA	049	37:18:25N	078:23:20W	281.93	0		
02041000	DEEP CREEK NEAR MANNBORO, VA	02080207	158	D	E	2	VA	VA	007	37:16:59N	077:52:12W	177.20	0		
02044500	NOTTONAY RIVER NEAR RAWLINGS, VA	03010201	309	D	E	2	VA	VA	025	36:59:00N	077:48:00W	184.88	0		
02045500	NOTTONAY RIVER NEAR STONY CREEK, VA	03010201	579	D	E	2	VA	VA	183	36:54:00N	077:24:00W	58.42	0		C
02046000	STONY CREEK NEAR DINWIDDIE, VA	03010201	112	D	E	2	VA	VA	053	37:04:01N	077:36:10W	129.94	0		
02047000	NOTTONAY RIVER NEAR SEBRELL, VA	03010201	1421	D	E	0	VA	VA	175	36:46:13N	077:09:59W	5.94	0		
02047500	BLACKWATER RIVER NEAR DENDRON, VA	03010202	294	D	E	2	VA	VA	181	37:01:30N	076:52:30W	30.99	0		
02051500	MEHERRIN RIVER NEAR LAWRENCEVILLE, VA	03010204	552	D	E	0	VA	VA	025	36:43:00N	077:49:55W	13			

Table 2. Continued

Number	Station name	HUC	D.A.	T	E	#	D	S	Cty	Latitude	Longitude	Datum	tn	B	C
02092500	TRENT RIVER NEAR TRENTON, N.C.	03020204	168	D	E	0	NC	NC	103	35:03:54N	077:27:24W	19.15	0		
02093500	HAM RIVER NEAR BENAJA, N. C.	03030002	168	D	E	0	NC	NC	157	36:15:06N	079:33:55W	629.00	0		
02094000	HORSEPEN CR AT BATTLE GROUND, N. C.	03030002	15.9	D	E	0	NC	NC	081	36:08:34N	079:51:40W	737.94	0		
02101000	BEAR CREEK AT ROBBINS, N. C.	03030003	134	M	E	3	NC	NC	125	35:26:03N	079:35:39W	322.58	0		
02102000	DEEP RIVER AT MONCURE, N.C.	03030003	1434	M	E	4	NC	NC	105	35:37:38N	079:06:58W	185.06	0		C
02103500	LITTLE RIVER AT LINDEN, N. C.	03030004	460	M	E	4	NC	NC	085	35:15:46N	078:46:35W	73.10	0		
02105500	CAPE FEAR R AT WILM O HUSKE LOCK NR TARHEEL N C	03030005	4852	D	P	3	NC	NC	017	34:50:05N	078:49:27W	28.97	0		C
02107000	SOUTH RIVER NEAR PARKERSBURG, N. C.	03030006	379	D	E	0	NC	NC	017	34:48:45N	078:27:26W	50.38	0		
02110500	WACCAMAM RIVER NEAR LONGS, SC	03040206	1110	D	E	0	SC	SC	051	33:54:45N	078:42:55W	5.28	0		
02111000	YADKIN RIVER AT PATTERSON, N. C.	03040101	28.8	D	E	0	NC	NC	027	35:59:29N	081:33:30W	1211.47	0		
02111180	ELK CREEK AT ELKVILLE, N.C.	03040101	48.1	D	E	0	NC	NC	193	36:04:16N	081:24:13W	1082.40	0		
02111500	REDDIES RIVER AT NORTH WILKESBORO, N. C.	03040101	89.2	M	E	3	NC	NC	193	36:10:29N	081:10:09W	978.62	0		
02112120	ROARING RIVER NEAR ROARING RIVER, N. C.	03040101	128	D	E	0	NC	NC	193	36:14:59N	081:02:39W	964.85	0		
02115500	FORBUSH CREEK NEAR YADKINVILLE, N. C.	03040101	21.7	M	E	3	NC	NC	197	36:08:13N	080:33:09W	728.00	0		
02116500	YADKIN RIVER AT YADKIN COLLEGE N C	03040101	2280	D	P	2	NC	NC	057	35:51:24N	080:23:10W	638.65	0		
02117500	ROCKY CREEK AT TURNERSBURG, N.C.	03040102	102	M	E	3	NC	NC	097	35:54:23N	080:48:34W	724.10	0		
02118000	SOUTH YADKIN RIVER NEAR MOCKSVILLE N C	03040102	306	N	N	1	NC	NC	159	35:50:41N	080:39:34W	663.62	0		C
02121000	YADKIN RIVER NEAR SALISBURY, N. C.	03040102	3470	D	E	0	NC	NC	159	35:43:30N	080:23:50W	610.00	0		
02126000	ROCKY RIVER NEAR NORMOOD, N. C.	03040105	1372	D	E	0	NC	NC	167	35:08:54N	080:10:33W	212.91	0		
02127000	BROWN CREEK NEAR POLKTON, N. C.	03040104	110	D	E	0	NC	NC	007	35:02:10N	080:08:42W	216.00	0		
02130900	BLACK CREEK NR. MCBEE, SC	03040201	108	D	E	0	SC	SC	025	34:30:50N	080:11:00W	224.72	0		
02131000	PEE DEE RIVER AT PEEDEE, SC	03040201	8830	N	N	4	SC	SC	067	34:12:15N	079:32:55W	24.73	0		C
02132000	LYNCHES RIVER AT EFFINGHAM, S. C.	03040202	1030	D	E	0	SC	SC	041	34:03:05N	079:45:15W	58.49	0		C
02134500	LUMBER RIVER AT BOARDMAN, N. C.	03040203	1228	D	E	0	NC	NC	155	34:26:32N	078:57:38W	72.05	0		
02135000	LITTLE PEE DEE R. AT GALIVANTS FERRY, S.C.	03040204	2790	M	E	4	SC	SC	051	34:03:25N	079:14:50W	23.95	0		
02135300	SCAPE ORE SWAMP NEAR BISHOPVILLE, S. C.	03040205	096	D	E	0	SC	SC	061	34:09:02N	080:18:18W	164.53	0		B
02136000	BLACK RIVER AT KINGSTREE, S.C.	03040205	1252	D	E	0	SC	SC	089	33:39:40N	079:50:10W	25.66	0		
02138500	LINVILLE RIVER NEAR NEBO N C	03050101	66.7	D	E	0	NC	NC	023	35:47:41N	081:53:25W	1203.87	0		
02143040	JACOB FORK AT RAMSEY, N. C.	03050102	25.7	D	E	0	NC	NC	023	35:35:26N	081:34:02W	1103.00	0		
02143500	INDIAN CREEK NEAR LABORATORY N C	03050102	69.2	D	E	0	NC	NC	109	35:25:20N	081:15:52W	736.00	0		
02146900	TWELVE MILE CREEK NEAR WAXHAM, N. C.	03050103	76.5	D	E	0	NC	NC	179	34:57:08N	080:45:21W	489.04	0		
02147500	ROCKY CREEK AT GREAT FALLS, S. C.	03050103	194	D	E	1	SC	SC	023	34:33:45N	080:55:00W	299.00	0		
02149000	COVE CREEK NEAR LAKE LURE, N.C.	03050105	79.0	D	E	0	NC	NC	161	35:25:24N	082:06:42W	815.40	0		
02152100	FIRST BROAD RIVER NEAR CASAR, N. C.	03050105	60.5	D	E	0	NC	NC	045	35:29:35N	081:40:56W	490.00	0		
02154500	NORTH PICOLET RIVER AT FINGERVILLE, S. C.	03050105	116	M	E	4	SC	SC	083	35:07:15N	081:59:10W	715.56	0		
02156500	BROAD RIVER NEAR CARLISLE, S. C.	03050106	2790	M	E	4	SC	SC	087	34:35:46N	081:25:20W	290.79	0		
02157000	NORTH TYGER RIVER NEAR FAIRMONT, S. C.	03050107	44.4	D	E	0	SC	SC	083	34:55:45N	082:02:40W	680.00	0		
02164000	REEDY RIVER NEAR GREENVILLE, S. C.	03050109	48.6	D	E	1	SC	SC	045	34:48:00N	082:21:55W	800.00	0		
02165000	REEDY RIVER NEAR WARE SHOALS,S.C.	03050109	236	M	P	4	SC	SC	059	34:26:40N	082:10:33W	453.86	0		
02169630	BIG BEAVER CREEK NEAR ST. MATTHEWS,S.C.	03050110	10.0	D	E	3	SC	SC	017	33:44:12N	080:57:30W	175.00	0		
02173000	SOUTH FORK EDISTO RIVER NEAR DENMARK, S.C.	03050204	720	D	E	0	SC	SC	075	33:23:35N	081:08:00W	155.68	0		
02173500	NORTH FORK EDISTO RIVER AT ORANGEBURG,S.C.	03050203	683	D	E	1	SC	SC	075	33:29:00N	080:52:25W	149.02	0		C
02174000	EDISTO RIVER NEAR BRANCHVILLE, S. C.	03050205	1720	D	E	0	SC	SC	075	33:10:35N	080:48:05W	80.02	0		
02175500	SALKERHATCHIE RIVER NEAR MILEY, S. C.	03050207	341	D	E	0	SC	SC	049	32:59:20N	081:03:10W	64.35	0		
02176500	COOSAWHATCHIE RIVER NR HAMPTON,S.C.	03050208	203	D	E	4	SC	SC	049	32:50:10N	081:07:55W	50.30	0		
02177000	CHATTOOGA RIVER NEAR CLAYTON, GA.	03060102	207	D	E	0	GA	GA	073	34:48:50N	083:18:22W	1165.60	0		
02178400	TALLULAH RIVER NEAR CLAYTON, GA.	03060102	56.5	D	E	0	GA	GA	241	34:53:25N	083:31:50W	1868.93	0		B
02185200	LITTLE RIVER NEAR WALHALLA, S. C.	03060101	72.0	D	E	0	SC	SC	073	34:50:11N	082:58:48W	807.63	0		
02188500	BEAVERDAM CREEK AT DEWY ROSE, GA	03060103	38.4	D	E	0	GA	GA	105	34:10:52W	082:56:38W	581.07	0		
02191200	HUDSON RIVER AT HOMER, GA.	03060104	60.9	D	E	0	GA	GA	011	34:20:15N	083:29:17W	694.61	0		
02192000	BROAD RIVER NEAR BELL, GA.	03060104	1430	D	P	2	GA	GA	105	33:58:27N	082:46:12W	357.16	0		
02193500	LITTLE RIVER NEAR WASHINGTON, GA.	03060105	291	D	E	0	GA	GA	317	33:36:46N	082:44:33W	353.88	0		
02196000	STEVENS CREEK NEAR MODOC, SC	03060107	545	D	E	1	SC	SC	037	33:43:45N	082:10:55W	197.34	0		
02197300	UPPER THREE RUNS NEAR NEW ELLENTON, S. C.	03060106	87.0	D	E	0	SC	SC	003	33:22:22N	081:37:43W	165.00	0		B
02197600	BRUSHY CREEK NEAR WRENS, GA.	03060108	28.0	D	E	0	GA	GA	163	33:10:37N	082:18:21W	282.56	0		
02197830	BRIER CREEK NEAR MAYNESBORO, GA.	03060108	473	D	E	0	GA	GA	033	33:07:05N	081:57:50W	173.78	0		
02198000	BRIER CREEK AT MILLHAVEN, GA.	03060108	646	D	E	0	GA	GA	251	32:56:00N	081:39:05W	95.88	0		
02202000	OGEECHEE RIVER AT SCARBORO, GA.	03060202	1940	D	E	0	GA	GA	165	32:42:38N	081:52:46W	111.81	0		
02202500	OGEECHEE RIVER NEAR EDEN, GA.	03060202	2650	D	E	0	GA	GA	103	32:11:29N	081:24:58W	19.64	0		
02203000	CANOCHEE RIVER NEAR CLAYTON, GA.	03060203	555	D	E	0	GA	GA	109	32:11:05W	081:53:20W	80.50	0		
02206500	YELLOW RIVER NEAR SNELLVILLE, GA.	03070103	134	D	P	2	GA	GA	135	33:51:11N	084:04:45W	806.14	0		
02212600	FALLING CREEK NEAR JULIETTE, GA.	03070103	72.2	D	E	0	GA	GA	169	33:05:59N	083:43:25W	366.52	0		B
02213050	WALNUT CREEK NEAR GRAY, GA.	03070103	31.1	D	E	0	GA	GA	169	32:58:20W	083:37:08W	380.36	7		
02213500	TOBESOFKEE CREEK NEAR MACON, GA.	03070103	182	D	P	2	GA	GA	021	32:48:32N	083:45:30W	309.98	0		
02217000	ALLEN CREEK AT TALMO, GA.	03070101	18.2	D	E	0	GA	GA	157	34:11:34N	083:43:11W	784.42	0		
02217500	MIDDLE CONEEL RIVER NEAR ATHENS, GA.	03070101	398	M	P	6	GA	GA	059	33:56:48N	083:25:22W	555.66	0		
02218500	OCONEE RIVER NEAR GREENSBORO, GA.	03070101	1090	M	P	5	GA	GA	133	33:34:52N	083:16:22W	409.82	0		
02219500	AFALACHEE RIVER NEAR BUCKHEAD, GA.	03070101	436	D	P	2	GA	GA	211	33:36:31N	083:20:58W	424.07	0		
02220550	WHITTEN CREEK NEAR SPARTA, GA.	03070101	16.6	D	E	0	GA	GA	141	33:23:12W	083:01:34W	395.00	0		
02221000	MURDER CREEK NEAR MONTICELLO, GA.	03070101	24.0	D	E	0	GA	GA	159	33:24:56W	083:39:43W	498.21	0		
02224000	ROCKY CREEK NEAR DUDLEY, GA.	03070102	62.9	D	E	0	GA	GA	175	32:29:38N	083:08:49W	262.00	0		
02225500	OHOOPEE RIVER NEAR RIDSVILLE, GA.	03070107	1110	D	P	2	GA	GA	267	32:04:42N	082:10:39W	73.80	0		
02226000	ALTAHAMA RIVER AT DOCTORTOWN, GA.	03070106	13600	D	E	0	GA	GA	305	31:39:16N	081:49:41W	24.48	0		C
02226500	SATILLA RIVER NEAR WAYCROSS, GA.	03070201	1200	D	E	0	GA</								

Table 2. Continued

Number	Station name	HUC	D.A.	T	E	#	D	S	Cty	Latitude	Longitude	Datum	tn	B	C
02316000	ALAPAHA RIVER NEAR ALAPAHA, GA.	03110202	663	D	E	0	GA	GA	019	31:23:03N	083:11:33W	208.34	0		
02317500	ALAPAHA RIVER AT STATENVILLE, GA.	03110202	1400	D	P	2	GA	GA	101	30:42:14N	083:02:00W	76.77	0		C
02320500	SUNAWNEE RIVER AT BRANFORD, FLA.	03110205	7800	D	E	0	FL	FL	121	29:57:20N	082:55:40W	4.81	0		C
02321500	SANTA FE RIVER AT WORTHINGTON SPRINGS, FLA.	03110206	575	D	E	0	FL	FL	001	29:55:18N	082:25:35W	42.74	0		
02322500	SANTA FE RIVER NEAR FORT WHITE, FLA.	03110206	1017	D	E	0	FL	FL	041	29:50:55N	082:42:55W	20.86	0		
02324000	STEINHATCHEE RIVER NEAR CROSS CITY, FLA.	03110102	350	D	E	0	FL	FL	123	29:47:11N	083:19:18W	7.84	0		
02326000	ECONFINA RIVER NEAR PERRY, FLA.	03110102	198	D	E	0	FL	FL	123	30:10:14N	083:49:26W	14.35	0		
02327100	SOPCHOPPY R NR SOPCHOPPY, FL	03120003	102	D	E	0	FL	FL	129	30:07:45N	084:29:40W	10.00	0		B
02327500	OCHLOCKNEE RIVER NEAR THOMASVILLE, GA.	03120002	550	D	E	0	GA	GA	125	30:52:32N	084:02:44W	133.60	0		
02328000	TIRED CREEK NEAR CAIRO, GA.	03120002	60.0	D	E	0	GA	GA	131	30:51:54N	084:15:46W	159.01	0		
02329000	OCHLOCKNEE RIVER NR HAVANA, FLA.	03120003	1140	D	E	0	FL	FL	073	30:33:14N	084:23:03W	59.36	0		
02331000	CHATTahoochee RIVER NEAR LEAF, GA.	03130001	150	D	E	0	GA	GA	137	34:34:37N	083:38:09W	1219.47	0		
02331600	CHATTahoochee RIVER NEAR CORNELIA, GA.	03130001	315	M	E	2	GA	GA	137	34:32:27N	083:37:14W	1128.53	0		
02333500	CHESTATEE RIVER AT ST RT 52 NEAR DAHLONEGA, GA.	03130001	153	D	E	0	GA	GA	187	34:31:41N	083:56:23W	1128.60	0		
02335700	BIG CREEK NEAR ALPHARETTA, GA.	03130001	72.0	D	E	0	GA	GA	121	34:03:02N	084:16:10W	960.80	0		
02337000	SWEETWATER CREEK NEAR AUSTELL, GA.	03130002	246	D	F	2	GA	GA	097	33:46:22N	084:36:53W	857.01	0		
02337500	SNAKE CREEK NEAR WHITESBURG, GA.	03130002	35.5	D	E	0	GA	GA	045	33:31:46N	084:55:42W	832.75	0		
02339500	CHATTahoochee RIVER AT WEST POINT, GA.	03130002	3550	D	P	4	GA	GA	285	32:53:10N	085:10:56W	551.67	0		
02340500	MOUNTAIN OAK CREEK NEAR HAMILTON, GA.	03130002	61.7	D	E	0	GA	GA	145	32:44:28N	085:04:08W	550.00	0		
02341800	UPATOI CREEK NEAR COLUMBUS, GA.	03130003	342	D	E	0	GA	GA	053	32:24:48N	084:49:12W	230.00	0		
02342500	UCHEE CREEK NEAR FORT MITCHELL AL	03130003	322	D	E	0	AL	AL	113	32:19:00N	085:00:54W	201.76	0		
02347500	FLINT RIVER NEAR CULLODEN, GA.	03130005	1850	D	P	2	GA	GA	293	32:43:17N	084:13:57W	334.54	0		C
02349000	WHITENATER CR BELOW RAMBULETTE CR NR BUTLER, GA.	03130005	93.4	D	E	0	GA	GA	269	32:28:00N	084:15:58W	365.85	0		
02349500	FLINT RIVER AT MONTEZUMA, GA.	03130006	2900	D	P	2	GA	GA	193	32:17:53N	084:02:38W	255.83	0		
02349900	TURKEY CREEK AT BYRONVILLE, GA.	03130006	45.0	D	E	0	GA	GA	093	32:11:44N	083:54:03W	286.00	0		
02350600	KINCHAFONNE CREEK AT PRESTON, GA.	03130007	197	D	E	0	GA	GA	307	32:03:09N	084:32:54W	337.70	0		
02353500	ICHAWAYNOCHAWAY CREEK AT MILFORD, GA.	03130009	620	D	P	4	GA	GA	007	31:22:58N	084:32:52W	150.30	0		
02356000	FLINT RIVER AT BAINBRIDGE, GA.	03130008	7570	D	P	4	GA	GA	087	30:54:41N	084:34:48W	58.06	0		
02357000	SPRING CREEK NEAR IRON CITY, GA.	03130010	485	D	P	2	GA	GA	087	31:02:23N	084:44:18W	85.70	0		
02358000	APALACHICOLA RIVER AT CHATTahoochee FLA	03130011	17200	D	E	0	FL	FL	063	30:42:03N	084:51:33W	40.58	0		C
02359000	CHIPOLA RIVER NR ALTHA, FLA.	03130012	781	D	E	0	FL	FL	013	30:32:02N	085:09:55W	19.95	0		
02359500	ECONFINA CREEK NEAR BENNETT, FLA.	03140101	122	D	E	0	FL	FL	005	30:23:04N	085:33:24W	1.03	0		
02361000	CHOCTAWHATCHEE RIVER NEAR NEWTON AL	03140201	686	D	E	0	AL	AL	045	31:20:30N	085:36:43W	138.56	0		
02366500	CHOCTAWHATCHEE RIVER NR BRUCE, FLA.	03140203	4384	D	E	0	FL	FL	131	30:27:03N	085:53:54W	0.00	0		
02368000	YELLOW RIVER AT MILLIGAN, FLA.	03140103	624	D	E	0	FL	FL	091	30:45:10N	086:37:45W	45.00	0		
02369000	SHOAL RIVER NR CRESTVIEW, FLA.	03140103	474	D	E	0	FL	FL	091	30:41:50N	086:34:15W	47.21	0		C
02369800	BLACKWATER RIVER NEAR BRADLEY AL	03140104	87.7	D	E	0	AL	AL	053	31:01:39N	086:42:36W	121.87	0		B
02371500	CONECUH RIVER AT BRANTLEY AL	03140301	500	D	E	0	AL	AL	041	31:34:24N	086:15:06W	226.20	0		C
02374500	MURDER CREEK NEAR EVERGREEN AL	03140304	176	D	E	0	AL	AL	035	31:25:06N	086:59:12W	178.29	0		
02375500	ESCAMBIA RIVER NEAR CENTURY, FL	03140305	3817	D	E	0	FL	FL	113	30:57:54N	087:14:03W	28.34	0		
02376500	PERDIDO RIVER AT BARRINEAU PARK, FL	03140106	394	D	E	0	FL	FL	033	30:41:25N	087:26:25W	25.77	0		
02379500	CARTAGEY RIVER NEAR ELLIJAY, GA.	03150102	134	D	E	0	GA	GA	123	34:40:53N	084:27:20W	1255.39	0		
02380500	COOSAWATTEE RIVER NEAR ELLIJAY, GA.	03150102	236	D	E	0	GA	GA	123	34:40:18N	084:30:31W	1216.04	0		
02383000	ROCK CREEK NEAR FAIRMOUNT, GA.	03150102	6.17	D	E	0	GA	GA	015	34:21:32N	084:46:46W	758.96	0		
02383500	COOSAWATTEE RIVER NEAR PINE CHAPEL, GA.	03150102	831	D	P	2	GA	GA	129	34:33:51N	084:49:59W	616.16	0		
02387500	OOSTAHAULA RIVER AT RESACA, GA.	03150103	1602	D	P	2	GA	GA	129	34:34:42N	084:56:29W	604.14	0		
02389000	ETOWAH RIVER NEAR DAWSONVILLE, GA.	03150104	107	D	E	0	GA	GA	085	34:22:57N	084:03:21W	1049.80	0		
02392000	ETOWAH RIVER AT CANTON, GA.	03150104	613	D	P	2	GA	GA	057	34:14:23N	084:29:47W	844.55	0		C
02392500	LITTLE RIVER NEAR ROSWELL, GA.	03150104	60.0	D	E	0	GA	GA	121	34:07:09N	084:23:18W	897.80	0		
02397500	CEDAR CREEK NEAR CEDARTOWN, GA.	03150105	115	D	E	0	GA	GA	233	34:03:38N	085:18:41W	724.72	0		
02398000	CHATTOGA RIVER AT SUMMERVILLE, GA	03150105	192	D	E	0	GA	GA	055	34:28:03N	085:20:19W	613.47	0		
02411800	LITTLE RIVER NEAR BUCHANAN, GA.	03150108	20.2	D	E	0	GA	GA	143	33:47:51N	085:07:03W	1110.00	0		
02414500	TALLAPOOSA RIVER AT WADLEY AL	03150109	1675	D	P	1	AL	AL	111	33:07:00N	085:33:39W	599.87	0		
02424000	CAHABA RIVER AT CENTREVILLE AL	03150202	1027	N	N	2	AL	AL	007	32:56:42N	087:08:21W	180.74	0		C
02430000	HACKEYS CREEK NR DENNIS, MS	03160101	66.9	D	P	4	MS	MS	141	34:31:34N	088:19:22W	333.47	0		
02431000	TOMBIGBEE RIVER NR FULTON, MS	03160101	612	D	P	1	MS	MS	057	34:15:53N	088:26:42W	242.93	0		
02433000	BULL MOUNTAIN CREEK NR SMITHVILLE, MS	03160101	336	D	P	1	MS	MS	057	34:05:18N	088:23:26W	234.81	0		
02434000	TOWN CREEK AT TUPELO, MS	03160102	111	D	P	2	MS	MS	081	34:17:39N	088:42:32W	243.84	0		
02436500	TOWN CREEK NR NETTLETON, MS	03160102	620	D	P	2	MS	MS	095	34:03:32N	088:37:40W	194.01	0		
02437000	TOMBIGBEE RIVER NR AMORY, MS	03160101	1928	D	P	3	MS	MS	095	33:59:07N	088:33:03W	178.34	0		
02439400	BUTTAHATCHEE RIVER NR ABERDEEN, MS	03160103	798	D	E	0	MS	MS	095	33:47:24N	088:18:53W	220.77	0		
02440000	CHUQUATONCHEE CREEK NR EGYPT, MS	03160104	167	D	E	0	MS	MS	017	33:50:24N	088:45:40W	221.07	0		
02440500	CHUQUATONCHEE CREEK NR WEST POINT, MS	03160104	505	D	E	0	MS	MS	025	33:36:25N	088:42:30W	170.00	0		
02441000	TIBBEE CREEK NR TIBBEE, MS	03160104	926	D	P	3	MS	MS	025	33:32:17N	088:38:00W	154.07	0		
02441500	TOMBIGBEE RIVER AT COLUMBUS, MS	03160101	4463	D	P	3	MS	MS	087	33:29:21N	088:25:57W	128.91	0		
02448000	NOXUBEE RIVER AT MACON, MS	03160108	768	D	E	0	MS	MS	103	33:06:08N	088:33:40W	142.38	0		
02450000	MULBERRY FORK NEAR GARDEN CITY AL	03160109	365	D	E	0	AL	AL	009	33:59:42N	086:44:56W	380.54	0		
02450250	SIPSEY FORK NEAR GRAYSON AL	03160110	92.1	D	E	0	AL	AL	133	34:17:07N	087:23:56W	540.00	0		B
02456500	LOCUST FORK AT SAYRE AL	03160111	885	D	E	0	AL	AL	073	33:42:35N	086:59:00W	258.64	0		
02467000	TOMBIGBEE RIVER AT DEMOPOLIS L4D NEAR COATOPA AL	03160201	15385	D	E	0	AL	AL	091	32:31:15N	087:52:39W	56.00	0		C
02467500	SUCARNOOCHEE RIVER AT LIVINGSTON AL	03160202	607	D	E	0	AL	AL	119	32:34:25N	088:11:36W	90.04	0		
02472500	BOVIE CREEK NR HATTIESBURG, MS	03170004	304	D	E	0	MS	MS	035	31:25:32N	089:24:53W	160.04	0		
02474500	TALLAHALA CREEK NR RUNNELSTOWN, MS	03170005	612	D	E	2	MS	MS	111	31:19:57N	089:06:46W	104.58	0		
02475500	CHUNKY RIVER NR CHUNKY, MS	03170001	369	D	E	0	MS	MS	075	32:19:35N	088:54:35W	269.			

Table 2. Continued

Number	Station name	HUC	D.A.	T	E	#	D	S	Cty	Latitude	Longitude	Datum	tn	B	C
03028000	WEST BRANCH CLARION RIVER AT WILCOX, PA.	05010005	63.0	D	E	0	PA	PA	047	41:34:31N	078:41:33W	1502.02	0		
03032500	REDBANK CREEK AT ST. CHARLES, PA.	05010006	528	D	E	0	PA	PA	005	40:59:40N	079:23:40W	973.14	0		
03034500	LITTLE MAHONING CREEK AT MCCORMICK, PA.	05010006	87.4	D	E	0	PA	PA	063	40:50:10N	079:06:37W	1164.88	0		
03042000	BLACKICK CREEK AT JOSEPHINE, PA.	05010007	192	M	E	3	PA	PA	063	40:28:24N	079:11:01W	975.82	0		
03049000	BUFFALO CREEK NEAR FREEPORT, PA.	05010009	137	D	E	0	PA	PA	019	40:42:57N	079:41:59W	792.00	0		
03049500	ALLEGHENY RIVER AT WATSONA, PA.	05010009	11410	N	M	4	PA	PA	003	40:36:55N	079:43:07W	737.11	0		C
03051000	TYGART VALLEY RIVER AT BELINGTON, WV	05020001	408	D	E	0	WV	WV	001	39:01:45N	079:56:10W	1679.49	0		
03069500	CHEAT RIVER NEAR PARSONS, WV	05020004	718	D	E	2	WV	WV	093	39:07:20N	079:40:50W	1589.66	0		
03074500	REDSTONE CREEK AT WALTERSBURG, PA.	05020005	73.7	M	E	3	PA	PA	051	39:58:48N	079:45:52W	883.28	0		
03075500	YOUGHIOGHENY R NR OAKLAND, MD	05020006	134	D	E	0	MD	MD	023	39:25:19N	079:25:32W	2353.61	0		
03078000	CASSELLMAN R AT GRANTSVILLE, MD	05020006	62.5	D	E	0	MD	MD	023	39:42:08N	079:08:12W	2088.97	0		
03079000	CASSELLMAN RIVER AT HARKLETON, PA.	05020006	382	M	E	3	PA	PA	111	39:51:35N	079:13:40W	1655.29	0		C
03080000	LAUREL HILL CREEK AT URSINA, PA.	05020006	121	D	E	0	PA	PA	111	39:49:13N	079:19:18W	1335.26	0		
03085000	MONONGAHELA RIVER AT BRADDOCK, PA.	05020005	7337	N	M	2	PA	PA	003	40:23:28N	079:51:30W	707.16	0		C
03089500	MILL C NR BERLIN CENTER OH	05038103	96.3	D	E	0	OH	OH	099	41:00:01N	080:58:07W	1032.90	0		
03092500	W B MAHONING R NR NEWTON FALLS OH	05038103	19.1	D	E	0	OH	OH	133	41:10:18N	081:01:16W	912.20	0		
03102500	LITTLE SHENANGO RIVER AT GREENVILLE, PA.	05038102	104	D	E	0	PA	PA	085	41:25:19N	080:22:35W	953.46	0		
03106000	CONHOQUENESSING CREEK NR ZELLENOPLE, PA.	05038105	356	M	E	3	PA	PA	007	40:49:01N	080:14:33W	852.31	0		C
03109500	L BEAVER C NR EAST LIVERPOOL OH	05038101	496	D	E	4	OH	OH	029	40:40:33N	080:32:27W	702.77	0		C
03114500	MIDDLE ISLAND CREEK AT LITTLE, WV	05038201	458	D	E	2	WV	WV	095	39:28:30N	080:59:50W	631.32	0		
03116000	TUSCARAMAS R AT CLINTON OH	05040001	174	D	E	0	OH	OH	153	40:55:40N	081:37:58W	933.28	0		
03118500	NIMISHILLEN C AT NORTH INDUSTRY OH	05040001	175	M	E	4	OH	OH	151	40:44:03N	081:21:08W	970.77	0		
03125000	HOME C NR NEW PHILADELPHIA OH	05040001	1.64	D	E	0	OH	OH	157	40:28:06N	081:24:10W	872.49	0		
03132000	CLEAR F AT BUTLER OH	05040002	136	D	E	0	OH	OH	139	40:35:37N	082:25:20W	1057.20	0		
03136000	MOHICAN R AT GREER OH	05040002	948	D	E	0	OH	OH	083	40:30:53N	082:11:44W	872.91	0		
03137000	KOKOSING R AT MILLWOOD OH	05040003	455	D	E	3	OH	OH	083	40:23:51N	082:17:09W	865.00	0		
03144000	WAKATONIKA C NR FRAZEYSBURG OH	05040004	943	D	E	3	OH	OH	119	40:07:57N	082:08:53W	748.12	0		
03159500	HOCKING R AT ATHEMS OH	05038204	943	D	E	0	OH	OH	009	39:19:44N	082:05:16W	611.26	0		
03161000	SOUTH FORK NEW RIVER NEAR JEFFERSON, N. C.	05050001	205	D	E	0	NC	NC	029	36:23:35N	081:24:26W	2657.04	0		
03164000	NEW RIVER NEAR GALAX, VA	05050001	1131	M	E	3	VA	VA	640	36:38:50N	080:58:45W	2208.04	0		
03167000	REED CREEK AT GRAHAM'S FORGE, VA	05050001	247	M	E	3	VA	VA	197	36:56:22N	080:53:13W	1924.65	0		
03167500	BIG REED ISLAND CREEK NEAR ALLISONIA, VA	05050001	278	D	E	0	VA	VA	155	36:53:20N	080:43:40W	1902.74	0		
03170000	LITTLE RIVER AT GRAYSONTON, VA	05050001	300	D	E	0	VA	VA	155	37:02:15N	080:33:25W	1816.04	0		
03173000	WALKER CREEK AT BANE, VA	05050002	305	D	E	0	VA	VA	071	37:16:05W	080:42:35W	1665.92	0		
03175500	WOLF CREEK NEAR NARROWS, VA	05050002	223	D	E	0	VA	VA	071	37:18:20N	080:51:00W	1583.83	0		
03179000	BLUESTONE RIVER NEAR PIPESTEM, WV	05050002	394	D	E	0	WV	WV	089	37:32:38W	081:00:38W	1527.35	0		
03180500	GREENBRIER RIVER AT DURBIN, WV	05050003	133	D	E	0	WV	WV	075	38:32:37N	079:50:00W	2699.71	0		
03182500	GREENBRIER RIVER AT BUCKEYE, WV	05050003	540	D	E	0	WV	WV	075	38:11:09W	080:07:51W	2085.89	0		
03183500	GREENBRIER RIVER AT ALDERSON, WV	05050003	1364	D	E	2	WV	WV	063	37:43:27N	080:38:30W	1529.42	0		C
03186500	WILLIAMS RIVER AT DYER, WV	05050005	128	D	E	2	WV	WV	101	38:22:44N	080:29:03W	2193.46	0		
03187500	CRANBERRY RIVER NEAR RICHWOOD, WV	05050005	80.4	D	E	0	WV	WV	067	38:17:43W	080:31:36W	0.00	0		
03193000	KANAWHA RIVER AT KANAWHA FALLS, WV	05050006	8371	M	E	5	WV	WV	019	38:08:17N	081:12:52W	621.20	0		C
03198500	BIG COAL RIVER AT ASHFORD, WV	05050009	391	D	E	2	WV	WV	005	38:10:47N	081:42:42W	622.46	0		
03202000	RACCOON C AT ADAMSVILLE OH	05090101	585	D	E	0	OH	OH	053	38:52:25N	082:21:22W	570.04	0		
03204500	MUD RIVER NEAR HILTON, WV	05090102	256	D	E	0	WV	WV	011	38:23:15N	082:06:46W	572.64	0		
03217000	TYGART'S CREEK NEAR GREENUP, KY.	05090103	242	D	E	0	KY	KY	089	38:33:51N	082:57:08W	547.14	0		
03219500	SCIOTO R NR PROSPECT OH	05080001	567	D	E	0	OH	OH	041	40:25:10N	083:11:50W	886.90	0		
03230500	BIG DARBY C AT DARBYVILLE OH	05060001	534	D	E	0	OH	OH	129	39:42:02N	083:06:37W	713.69	0		
03234500	SCIOTO R AT HIGBY OH	05060002	5131	M	E	6	OH	OH	141	39:12:44N	082:51:50W	567.28	0		C
03235500	TAR HOLLOW C AT TAR HOLLOW STATE PARK OH	05060002	1.35	D	E	0	OH	OH	141	39:23:22N	082:45:03W	793.63	0		
03237288	UPPER TWIN C AT MCGAM OH	05090201	12.2	N	N	2	OH	OH	145	38:38:13N	083:12:57W	538.41	0		B
03237500	OHIO BRUSH C NR WEST UNION OH	05090201	387	D	E	0	OH	OH	001	38:48:13N	083:25:16W	510.60	0		
03248500	LICKING R NR SALYERSVILLE, KY.	05100101	140	D	E	0	KY	KY	153	37:45:03N	083:05:04W	823.80	0		
03252500	SF LICKING R AT CYNTHIANA KY	05100102	621	M	E	5	KY	KY	097	38:23:27N	084:18:11W	688.52	0		
03253500	LICKING RIVER AT CATAMBA, KY.	05100101	3300	D	P	2	KY	KY	191	38:42:37N	084:18:39W	500.01	0		C
03262000	LORAMIE C AT LOCKINGTON OH	05080001	257	M	E	6	OH	OH	149	40:12:35N	084:14:32W	800.03	0		
03265000	STILLWATER R AT PLEASANT HILL OH	05080001	503	D	E	0	OH	OH	109	40:03:28N	084:21:22W	846.73	0		
03266000	STILLWATER R AT ENGLEWOOD OH	05080001	650	M	E	3	OH	OH	113	39:52:10N	084:16:57W	699.97	0		
03269500	MAD R NR SPRINGFIELD OH	05080001	490	D	P	5	OH	OH	023	39:55:23N	083:52:13W	881.42	0		
03272000	TWIN C NR GERMAN TOWN OH	05080002	275	M	E	6	OH	OH	113	39:38:10N	084:23:48W	700.24	0		
03274000	G MIAMI R AT HAMILTON OH	05080002	3630	M	P	6	OH	OH	017	39:23:28N	084:34:20W	499.98	0		
03275000	WHITEWATER RIVER NEAR ALPINE, IN	05080003	522	D	E	0	IN	IN	041	39:34:46N	085:09:29W	750.19	0		
03276700	WHITE HOGAN CREEK NEAR DILLSBORO, IND.	05090203	38.1	N	N	1	IN	IN	029	39:01:47N	085:02:17W	571.00	0		B
03281500	SOUTH FORK KENTUCKY RIVER AT BOONEVILLE, KENTUCKY	05100203	722	D	E	0	KY	KY	189	37:28:45N	083:40:38W	642.49	0		
03285000	DIX RIVER NEAR DANVILLE KY	05100205	318	D	E	0	KY	KY	079	37:38:31N	084:39:39W	750.10	0		
03294000	SILVER CREEK NEAR SELLERSBURG, IND	05140101	189	D	E	1	IN	IN	019	38:22:15N	085:43:35W	429.78	0		
03294500	OHIO RIVER AT LOUISVILLE, KY.	05140101	91710	N	N	2	KY	KY	111	38:16:49N	085:47:57W	373.18	0		C
03298000	FLOYDS FORK AT FISHERVILLE, KY	05140102	138	D	E	0	KY	KY	111	38:11:18N	085:27:37W	542.60	0		
03301500	ROLLING FORK NR BOSTON KY	05140103	1299	D	E	0	KY	KY	179	37:46:02N	085:42:14W	400.42	0		
03307000	RUSSELL CREEK NEAR COLUMBIA, KY.	05110001	188	D	E	0	KY	KY	001	37:07:09N	085:23:38W	610.96	8		
03308500	GREEN RIVER AT MUNFORDVILLE, KY.	05110001	1673	D	P	2	KY	KY	099	37:16:05N	085:53:10W	451.70	11		C
03310300	NOLIN RIVER AT WHITE MILLS, KY.	05110001	357	D	E	0	KY	KY	093	37:33:03N	086:02:43W	583.08	34		
03320500	POND RIVER NR APEX, KY.	05110006	194	D	E	0	KY	KY	177	37:07:20N	087:19:10W	384.53	0		
03324000	LITTLE RIVER NEAR HUNTINGTON, IND	05120101	263	D	E	0	IN	IN	069	40:54:14N	085:24:22W	728.10	0		
03324300	SALAMONIE RIVER														

Table 2. Continued

Number	Station name	HUC	D.A.	T	E	#	D	S	Cty	Latitude	Longitude	Datum	tn	B	C
03361650	SUGAR CREEK AT NEW PALESTINE, IND.	05120204	93.9	D	E	0	IN	IN	059	39:42:51N	085:53:08W	786.00	0		
03362000	YOUNGS CREEK NEAR EDINBURGH, IND.	05120204	107	D	P	1	IN	IN	081	39:25:08N	086:00:18W	670.20	0		
03362500	SUGAR CREEK NEAR EDINBURGH, IN	05120204	474	D	P	1	IN	IN	081	39:21:39N	085:59:51W	646.23	0		
03363500	FLATROCK RIVER AT ST. PAUL, IND.	05120205	303	D	E	0	IN	IN	145	39:25:03N	085:38:03W	764.84	0		
03364000	EAST FORK WHITE RIVER AT COLUMBUS, IND.	05120205	1707	D	E	0	IN	IN	005	39:12:00N	085:55:32W	603.12	0		
03373500	EAST FORK WHITE RIVER AT SHOALS, IND.	05120208	4927	D	P	1	IN	IN	101	38:40:02N	086:47:31W	442.25	0		C
03374000	WHITE RIVER AT PETERSBURG, IND.	05120202	1125	D	E	0	IN	IN	125	38:30:39N	087:17:22W	400.00	0		
03374455	PATOKA RIVER NEAR HARDINSBURG, IND.	05120209	12.8	D	E	2	IN	IN	117	38:26:41N	086:23:14W	606.89	0		
03377500	WABASH RIVER AT MT. CARMEL, ILL.	05120113	28635	D	E	0	IN	IL	185	38:24:07N	087:45:10W	369.46	0		C
03379500	LITTLE WABASH RIVER BELOW CLAY CITY, IL	05120114	1131	D	E	0	IL	IL	025	38:38:05N	088:17:50W	392.29	0		
03380500	SKILLET FORK AT WAYNE CITY, IL	05120115	464	D	E	3	IL	IL	191	38:21:25N	088:35:00W	383.15	0		C
03381500	LITTLE WABASH RIVER AT CARM, IL	05120114	3102	D	E	5	IL	IL	193	38:03:40N	088:09:35W	339.91	0		
03416000	WOLF RIVER NEAR BYRDSTOWN, TENN.	05130105	106	D	E	0	TN	TN	137	36:33:37N	085:04:23W	707.54	0		
03434500	HARPEATH RIVER NEAR KINGSTON SPRINGS, TENN.	05130204	681	D	E	0	TN	TN	021	36:07:19N	087:05:56W	448.04	2		C
03436000	SULPHUR FORK RED RIVER NEAR ADAMS, TENN	05130206	186	D	E	0	TN	TN	147	36:30:55N	087:03:32W	424.36	11		
03438000	LITTLE R NR CADIZ, KY.	05130205	244	D	E	0	KY	KY	221	36:46:40N	087:43:18W	391.45	0		
03439500	FRENCH BROAD AT CALVERT, N. C.	06010105	103	D	E	0	NC	NC	175	35:08:55N	082:47:57W	2154.63	0		
03441000	DAVIDSON RIVER NEAR BREVARD, N.C.	06010105	40.4	D	E	0	NC	NC	175	35:16:23N	082:42:21W	2115.13	0		
03444500	SOUTH FORK MILLS RIVER AT THE PINK BEDS, N.C.	06010105	9.99	D	E	0	NC	NC	175	35:21:59N	082:44:20W	3138.38	0		
03448000	FRENCH BROAD RIVER AT BENT CREEK N C	06010105	676	M	E	3	NC	NC	021	35:30:07N	082:35:33W	1995.91	0		
03450000	BEE TREE CREEK NEAR SWANNANOVA N C	06010105	5.46	D	E	0	NC	NC	021	35:39:11N	082:24:20W	2728.39	0		
03451500	FRENCH BROAD RIVER AT ASHEVILLE, N. C.	06010105	945	M	E	7	NC	NC	021	35:36:33N	082:34:43W	1950.28	0		C
03453000	IYV CREEK NEAR MARSHALL N C	06010105	158	D	E	0	NC	NC	115	35:46:10N	082:37:17W	1700.41	0		
03454000	BIG LAUREL CREEK NEAR STACKHOUSE, N. C.	06010105	126	D	E	0	NC	NC	115	35:55:12N	082:45:42W	1595.68	0		
03455500	W FK PIGEON R AB LAKE LOGAN NEAR HAZELWOOD N C	06010106	27.6	D	E	0	NC	NC	087	35:23:46N	082:56:17W	2976.00	0		
03456500	EAST FORK PIGEON RIVER NEAR CANTON, N.C.	06010106	51.5	D	E	0	NC	NC	087	35:27:42N	082:52:13W	2674.34	0		
03459000	JONATHAN CREEK NEAR COVE CREEK, N. C.	06010106	65.3	M	E	4	NC	NC	087	35:37:21N	083:00:25W	2363.89	0		
03460000	CATALOOCHEE CREEK NEAR CATALOOCHEE N C	06010106	49.2	D	E	0	NC	NC	087	35:40:02N	083:04:22W	2456.88	0		B
03463300	SOUTH TOE RIVER NEAR CELO, N. C.	06010108	43.3	D	E	0	NC	NC	199	35:49:53N	082:11:04W	2658.00	0		
03465500	NOLICHUKY RIVER AT EMBREEVILLE, TENN.	06010108	805	D	E	0	TN	TN	179	36:10:35N	082:27:27W	1519.30	0		
03469000	FRENCH BROAD RIVER BELOW DOUGLAS DAM, TN	06010107	4543	N	N	2	TN	TN	155	35:57:06N	083:33:05W	865.70	0		C
03473000	S F HOLSTON RIVER NEAR DAMASCUS, VA	06010102	301	M	E	4	VA	VA	191	36:39:06N	081:50:39W	1792.30	0		
03479000	WATAUGA RIVER NEAR SUGAR GROVE, N. C.	06010103	92.1	D	E	0	NC	NC	189	36:14:18N	081:49:22W	2607.84	0		
03488000	N F HOLSTON RIVER NEAR SALTVILLE, VA	06010101	222	D	E	0	VA	VA	173	36:53:48N	081:44:47W	1703.53	0		C
03497300	LITTLE RIVER ABOVE TOWNSEND, TENN.	06010201	106	D	E	0	TN	TN	009	35:39:52N	083:42:41W	1106.92	0		B
03500000	LITTLE TENNESSEE RIVER NEAR PRENTISS N C	06010202	140	D	E	0	NC	NC	113	35:08:59N	083:22:47W	2008.39	0		
03500240	CARTOGECHEAYE CREEK NEAR FRANKLIN N C	06010202	57.1	D	E	0	NC	NC	113	35:09:31N	083:23:40W	2017.18	0		
03501000	CULLASAJA RIVER AT CULLASAJA, N. C.	06010202	86.5	M	E	4	NC	NC	113	35:09:59N	083:19:25W	2023.37	0		
03504000	NANTAHALA RIVER NEAR RAINBOW SPRINGS, N. C.	06010202	51.9	M	E	4	NC	NC	113	35:07:37N	083:37:09W	3072.97	0		
03509000	SCOTT CREEK ABOVE SYLVA, N. C.	06010203	50.7	D	E	0	NC	NC	099	35:23:02N	083:12:51W	2056.42	0		
03512000	ONALUFTEE RIVER AT BIRDTOWN, N. C.	06010203	184	D	E	0	NC	NC	173	35:27:41N	083:21:13W	1843.30	0		
03513500	NOLAND CREEK NEAR BRYSON CITY, N. C.	06010202	13.8	D	E	0	NC	NC	173	35:29:05N	083:30:15W	2268.60	0		
03518500	TELLICO RIVER AT TELLICO PLAINS, TENN.	06010204	118	D	P	1	TN	TN	123	35:21:42N	084:16:44W	846.64	0		
03524000	CLINCH RIVER AT CLEVELAND, VA	06010205	528	M	E	4	VA	VA	167	36:56:41N	082:09:18W	1500.24	0		
03528000	CLINCH RIVER ABOVE TAZEWELL, TN	06010205	1474	D	E	0	TN	TN	025	36:25:30N	083:23:54W	1060.70	0		
03532000	POWELL RIVER NEAR ARTHUR TN	06010206	685	D	P	1	TN	TN	025	36:32:30N	083:37:49W	1043.84	0		
03540500	EMORY RIVER AT OAKDALE, TENN.	06010208	764	D	E	0	TN	TN	129	35:58:59N	084:33:29W	761.38	0		C
03545000	HIMASSEE RIVER AT PRESLEY, GA.	06020002	45.5	D	E	0	GA	GA	281	34:54:17N	083:43:01W	1932.69	0		
03550000	VALLEY RIVER AT TOMOTLA, N. C.	06020002	104	D	E	0	NC	NC	039	35:08:20N	083:58:50W	1556.46	0		
03550500	NOTTELY RIVER NEAR BLAIRSVILLE, GA.	06020002	74.8	D	E	0	GA	GA	291	34:50:28N	083:56:10W	1812.47	0		
03558000	TOCCOA RIVER NEAR DIAL, GA.	06020003	177	D	E	0	GA	GA	111	34:47:24N	084:14:24W	1782.08	0		
03560000	FIGHTINGTOWN CREEK AT MCCAYSVILLE, GA.	06020003	70.9	D	E	0	GA	GA	111	34:58:53N	084:23:12W	1449.75	0		
03568500	CHATTANOOGA CREEK NEAR FLINTSTONE, GA.	06020001	50.6	D	E	0	GA	GA	295	34:58:20N	085:19:40W	649.18	0		
03571000	SEQUATCHIE RIVER NEAR WHITWELL, TN	06020004	402	D	E	0	TN	TN	115	35:12:22N	085:29:48W	632.73	4		
03574000	PAINT ROCK RIVER NEAR WOODVILLE AL	06030002	320	D	E	0	AL	AL	071	34:37:27N	086:18:23W	570.95	0		C
03575000	FLINT RIVER NEAR CHASE AL	06030002	342	D	E	0	AL	AL	089	34:49:22N	086:28:59W	640.37	0		
03586500	BIG NANCE CREEK AT COURTLAND AL	06030005	166	D	E	0	AL	AL	079	34:40:12N	087:19:02W	537.60	0		
03592500	BEAR CREEK AT BISHOP, AL.	06030006	667	D	E	0	AL	AL	033	34:39:21N	088:07:21W	419.91	0		
03603000	DUCK RIVER ABOVE HURRICANE MILLS, TENN.	06040003	2557	D	P	1	TN	TN	085	35:55:48N	087:44:35W	370.53	0		
03604000	BUFFALO RIVER NEAR FLAT WOODS, TN	06040004	447	D	E	0	TN	TN	135	35:29:45N	087:49:58W	513.58	0		B
03604500	BUFFALO RIVER NEAR LOBELVILLE, TENN.	06040004	707	D	E	0	TN	TN	135	35:48:46N	087:47:51W	403.02	0		C
03612000	CACHE RIVER AT FORMAN, IL	05140206	244	D	E	0	IL	IL	087	37:20:11N	088:55:26W	318.47	0		
04001000	WASHINGTON CREEK AT WINDIGO, MICH.	04020300	13.2	M	E	3	MI	MI	083	47:55:23N	089:08:42W	605.00	0		B
04010500	PIGEON RIVER AT MIDDLE FALLS NR GRAND PORTAGE MN	04010101	600	D	E	1	MN	MN	031	48:00:44N	089:36:58W	787.58	0		
04014500	BAPTISM RIVER NEAR BEAVER BAY, MN	04010101	140	D	E	1	MN	MN	075	47:20:07N	091:12:06W	613.65	0		
04025500	BOYS BRULE RIVER AT BRULE, WI	04010301	120	D	E	1	WI	WI	031	46:32:16N	091:35:43W	948.49	0		
04027000	BAD RIVER NEAR ODAMAH, WI	04010302	597	D	E	1	WI	WI	003	46:29:15N	090:41:45W	668.30	0		
04033000	MIDDLE BR ONTONAGON RIVER NR PAULDING, MICH.	04020102	164	D	E	1	MI	MI	131	46:21:25N	089:04:38W	1485.66	0		
04040500	STURGEON RIVER NEAR SIDNAM, MICH.	04020104	171	D	E	1	MI	MI	013	46:35:03N	088:34:33W	1214.40	0		C
04045500	TANQUAMENON RIVER NEAR PARADISE, MI	04020202	790	D	E	0	MI	MI	095	46:34:30N	085:16:10W	697.00	0		
04046000	BLACK RIVER NR GARNET, MICH.	04060107	28.0	D	P	2	MI	MI	097	46:07:05N	085:21:55W	629.70	0		
04056500	MANISTIQUE RIVER NR MANISTIQUE, MICH.	04060106	1100	D	E	1	MI	MI	153	46:01:50N	086:09:40W	608.00	0		
04059500	FORD RIVER NR HYDE, MICH.	04030109	450	D	E	1	MI	MI	041	45:45:20N	087:12:05W	681.77	0		
04063700	POPPLE RIVER NEAR FENCE, WI	04030108	139	D</											

Table 2. Continued

Number	Station name	HUC	D.A.	T	E	#	D	S	Cty	Latitude	Longitude	Datum	tn	B	C
04121500	MUSKEGON RIVER AT EVART, MICH.	04060102	1450	D	E	1	MI	MI	133	43:53:57N	085:15:19W	977.72	0		C
04128000	STURGEON RIVER NEAR WOLVERINE, MICH.	04070004	198	D	E	1	MI	MI	031	45:17:56N	084:36:40W	740.00	0		
04135500	AU SABLE RIVER AT GRAYLING, MICH.	04070007	110	M	E	4	MI	MI	039	44:39:35N	084:42:45W	1123.49	0		
04142000	RIFLE RIVER NEAR STERLING, MICH.	04080101	320	D	P	4	MI	MI	011	44:04:21N	084:01:12W	649.48	0		
04173500	MILL CREEK NEAR DEXTER, MICH.	04090005	128	D	E	2	MI	MI	161	42:10:00N	083:53:55W	850.00	0		
04183500	MAUMEE R AT ANTWERP OH	04100005	2129	D	E	0	OH	OH	125	41:11:56N	084:44:40W	694.90	0		
04184500	BEAN C AT POWERS OH	04100006	206	D	E	0	OH	OH	051	41:40:39N	084:13:56W	688.26	0		
04189000	BLANCHARD R NR FINDLAY OH	04100008	346	M	P	4	OH	OH	063	41:03:21N	083:41:17W	754.55	0		
04191500	AUGLAIZE R NR DEFIANCE OH	04100007	2310	M	E	4	OH	OH	039	41:14:15N	084:23:57W	659.70	0		
04193500	MAUMEE R AT WATERVILLE OH	04100009	6330	N	N	2	OH	OH	095	41:30:00N	083:42:46W	595.71	0		C
04196500	SANDUSKY R NR UPPER SANDUSKY OH	04100011	298	D	E	0	OH	OH	175	40:51:02N	083:15:23W	792.25	0		
04197000	SANDUSKY R NR MEXICO OH	04100011	774	D	E	0	OH	OH	147	41:02:39N	083:11:42W	733.10	0		
04198000	SANDUSKY R NR FREMONT OH	04100011	1251	D	P	1	OH	OH	143	41:18:28N	083:09:32W	626.30	0		
04199500	VERMILION R NR VERMILION OH	04100012	262	D	E	0	OH	OH	093	41:22:55N	082:19:01W	595.14	0		
04201500	ROCKY R NR BEREHA OH	04110001	267	M	E	3	OH	OH	035	41:24:24N	081:53:14W	649.90	0		
04212000	GRAND R NR MADISON OH	04110004	581	D	E	3	OH	OH	065	41:44:26N	081:02:40W	673.51	0		
04212500	ASHTABULA R NR ASHTABULA OH	04110003	121	D	E	0	OH	OH	007	41:51:20N	080:45:44W	612.50	0		
04213000	CONNEAUT C AT CONNEAUT OH	04120101	175	D	E	3	OH	OH	007	41:55:37N	080:36:15W	610.30	0		
04214500	BUFFALO CREEK AT GARDENVILLE NY	04210103	142	D	E	0	NY	NY	029	42:51:17N	078:45:19W	603.65	0		
04215500	CAZENOVIA CREEK AT EBENEZER NY	04210103	135	D	E	0	NY	NY	029	42:49:47N	078:46:31W	604.86	0		
04217500	TONAWANDA CREEK NEAR ALABAMA NY	04210104	231	D	E	0	NY	NY	037	43:05:28N	078:27:15W	605.93	0		
04221000	GENESEE RIVER AT WELLSVILLE NY	04130002	288	D	E	3	NY	NY	003	42:07:20N	077:57:27W	1470.00	0		
04221500	GENESEE RIVER AT SCIO, N. Y.	04130002	308	D	E	3	NY	NY	003	42:09:50N	077:58:50W	1438.83	0		
04223000	GENESEE RIVER AT PORTAGEVILLE NY	04130002	984	D	P	1	NY	NY	121	42:34:13N	078:02:33W	1080.00	0		
04230500	OATKA CREEK AT GARBUTT NY	04130003	200	D	E	0	NY	NY	055	43:00:36N	077:47:30W	560.86	0		
04234000	FALL CREEK NEAR ITHACA NY	04140201	126	M	E	3	NY	NY	109	42:27:12N	076:28:23W	795.13	0		
04243500	ONEIDA CREEK AT ONEIDA NY	04140202	113	M	E	3	NY	NY	065	43:05:51N	075:38:22W	409.33	0		
04256000	INDEPENDENCE RIVER AT DOWNSTATSBURG NY	04150101	88.7	D	E	1	NY	NY	049	43:44:50N	075:20:05W	972.84	0		
04258500	DEER RIVER AT COPENHAGEN NY	04150101	86.6	M	E	3	NY	NY	049	43:53:49N	075:39:52W	963.41	0		
04262500	WEST BRANCH OSWEGATCHIE R NR HARRISVILLE NY	04150302	244	M	E	3	NY	NY	089	44:11:08N	075:19:52W	738.51	0		C
04264331	ST. LAWRENCE R AT CORNWALL ONT NR MASSENA NY	04150301	298800	N	N	6	NY	NY	089	45:00:22N	074:47:43W	N.A.	0		C
04265000	GRASS RIVER AT PYRITES NY	04150304	333	M	E	3	NY	NY	089	44:31:28N	075:11:48W	350.61	0		
04269000	ST. REGIS RIVER AT BRASHER CENTER NY	04150306	612	M	E	7	NY	NY	089	44:51:49N	074:46:45W	217.23	0		
04274000	W BR AUSABLE R NR LAKE PLACID NY	02010004	116	M	P	4	NY	NY	031	44:18:40N	073:55:00W	1620.76	0		
04275000	E BR AUSABLE RIVER AT AU SABLE FORKS NY	02010004	198	M	E	4	NY	NY	031	44:26:20N	073:40:55W	545.37	0		
04276500	BOUQUET RIVER AT MILLSBORO NY	02010004	275	M	P	5	NY	NY	031	44:21:30N	073:23:50W	150.88	0		
04287000	DOG RIVER AT NORTHFIELD FALLS, VT	02010003	76.1	D	E	0	VT	VT	023	44:10:58N	072:38:27W	603.00	0		C
04293500	MISSISSQUOI RIVER NEAR EAST BERKSHIRE, VT	02010007	479	D	P	2	VT	VT	011	44:57:30N	072:41:55W	410.00	0		
04296000	BLACK RIVER AT COVENTRY, VT	01110000	122	D	E	0	VT	VT	019	44:52:08N	072:16:14W	725.00	0		
05011500	WATERTON RIVER NEAR INTERNATIONAL BOUNDARY	10010001	61.0	N	N	1	MT	MT	035	48:57:20N	113:54:00W	4200.00	0		C
05014500	SWIFTCURRENT CREEK AT MANY GLACIER MT.	10010002	31.4	D	E	0	MT	MT	035	48:47:57N	113:39:21W	4876.78	0		B
05015600	WILD RICE RIVER NR RUTLAND, ND	09020105	546	D	P	1	ND	ND	061	46:01:20N	097:30:40W	1197.73	46		
05053000	WILD RICE RIVER NR ABERCROMBIE, ND	09020105	2080	D	E	1	ND	ND	077	46:28:05N	096:47:00W	907.94	28		
05054500	SHEYENNE RIVER ABOVE HARVEY, ND	09020202	424	D	E	0	ND	ND	103	47:42:10N	099:56:55W	1547.30	64		
05056000	SHEYENNE RIVER NR WARWICK, ND	09020203	2070	D	E	0	ND	ND	027	47:48:20N	098:42:57W	1370.00	63		
05056100	MAUVAIS COULEE NR CANDO, ND	09020201	387	D	P	1	ND	ND	095	48:26:53N	099:06:08W	1445.00	3		
05056200	EDMORE COULEE NR EDMORE, ND	09020201	382	D	P	1	ND	ND	071	48:20:14N	098:39:33W	1400.00	26		
05057000	SHEYENNE RIVER NR COOPERSTOWN, ND	09020203	6470	D	P	2	ND	ND	039	47:25:58N	098:01:38W	1271.76	80		
05057200	BALDHILL CREEK NR DAZEY, ND	09020203	691	D	E	0	ND	ND	003	47:13:45N	098:07:28W	1330.00	49		
05059600	MAPLE RIVER NR HOPE, ND	09020205	20.2	D	P	1	ND	ND	091	47:19:30N	097:47:25W	1296.62	14		
05059700	MAPLE RIVER NR ENDERLIN, ND	09020205	843	D	E	0	ND	ND	073	46:37:18N	097:34:25W	1056.72	6		
05060500	RUSH RIVER AT AMENIA, ND	09020204	116	D	E	0	ND	ND	017	47:01:00N	097:12:50W	943.00	0		
05062000	BUFFALO RIVER NEAR DILWORTH, MN	09020106	1040	D	E	1	MN	MN	027	46:57:40N	096:39:40W	878.31	0		C
05062500	WILD RICE RIVER AT TWIN VALLEY, MN	09020108	888	D	E	1	MN	MN	107	47:16:00N	096:14:40W	1008.16	0		
05064900	BEAVER CREEK NR FINLEY, ND	09020109	160	D	P	2	ND	ND	091	47:35:40N	097:42:18W	1170.08	0		B
05066500	GOOSE RIVER AT HILLSBORO, ND	09020109	1203	D	P	2	ND	ND	097	47:24:34N	097:03:39W	879.52	9		
05069000	SAND HILL RIVER AT CLIMAX, MN	09020301	426	D	E	1	MN	MN	119	47:36:43N	096:48:52W	820.10	0		
05078000	CLEARWATER RIVER AT PLUMMER, MN	09020305	512	D	P	4	MN	MN	125	47:55:24N	096:02:46W	1098.57	0		
05078500	CLEARWATER RIVER AT RED LAKE FALLS, MN	09020305	1370	D	P	4	MN	MN	125	47:53:15N	096:16:25W	948.94	0		
05082500	RED RIVER OF THE NORTH AT GRAND FORKS, ND	09020301	30100	N	N	1	ND	ND	035	47:56:34N	097:03:10W	778.35	13		C
05083600	MIDDLE BRANCH FOREST RIVER NR WHITMAN, ND	09020308	47.7	D	E	0	ND	ND	099	48:14:50N	098:07:00W	1510.00	19		
05084000	FOREST RIVER NR FORDVILLE, ND	09020308	456	D	E	0	ND	ND	099	48:11:50N	097:43:49W	1035.00	26		
05098700	HIDDEN ISLAND COULEE NR HANSBORO, ND	09020313	38.0	D	E	0	ND	ND	095	48:57:10N	099:25:35W	1615.00	0		
05098800	CYPRESS CREEK NR SARLES, ND	09020313	71.0	D	E	0	ND	ND	019	48:56:35N	098:57:05W	1545.00	0		
05099100	SNOWFLAKE CREEK NEAR SNOWFLAKE, MANITOBA	09020313	348	D	E	2	ND	MB	019	49:01:17N	098:36:13W	1222.63	0		
05099300	PEMBINA RIVER NEAR WINDYGATES, MANITOBA	09020313	3020	D	E	2	ND	MB	019	49:01:53N	098:16:40W	1102.02	0		
05099600	PEMBINA RIVER AT WALHALLA, ND	09020313	3350	D	E	0	ND	ND	067	48:54:50N	097:55:00W	934.00	0		
05100000	PEMBINA RIVER AT NECHE, ND	09020313	3410	D	P	2	ND	ND	067	48:59:20N	097:39:05W	809.69	0		
05107500	ROSEAU RIVER AT ROSS, MN	09020314	1220	D	E	1	MN	MN	135	48:54:37N	095:55:18W	1018.61	0		
05112000	ROSEAU RIVER BELOW STATE DITCH 51 NR CARIBOU, MN	09020314	1570	D	E	1	MN	MN	069	48:58:54N	096:27:46W	1002.31	0		
05113360	LONG C AT WESTERN CROSSING OF INTNL BOUNDARY	09010001	1320	D	E	0	ND	SK	023	49:00:01N	103:21:08W	1894.00	0		
05113600	LONG CREEK NR NOONAN, ND	09010007	1790	D	P	0	ND	ND	023	48:58:52N	103:04:34W	1840.00	65		
05113800	SHORT C BEL INTNL BDRY NR ROCHE PERCEE, SASK.	09010001	480	D	E	2	ND	SK	013	49:01:42N	102:53:00W	1769.00	0		
05120500	WINTERING RIVER NR KARLSRUHE, ND	09010003	705	D	E	0	ND	ND	049	48:10:14N	100:32:20W	1480.00	60		
0512340															

Table 2. Continued

Number	Station name	HUC	D.A.	T	E	#	D	S	Cty	Latitude	Longitude	Datum	Year	B	C
05300000	LAC QUI PARLE RIVER NEAR LAC QUI PARLE, MN	07020003	983	D	E	1	MN	MN	073	44:59:42N	095:55:09W	951.98	0		
05304500	CHIPPEWA RIVER NEAR MILAN, MN	07020005	1,870	D	E	1	MN	MN	023	45:06:39N	095:47:57W	959.69	0		
05313500	YELLOW MEDICINE RIVER NEAR GRANITE FALLS, MN	07020004	653	D	E	1	MN	MN	173	44:43:18N	095:31:07W	960.64	0		
05316500	REDWOOD RIVER NEAR REDWOOD FALLS, MN	07020006	629	D	E	1	MN	MN	127	44:31:25N	095:10:20W	972.33	0		
05317000	COTTONWOOD RIVER NEAR NEW ULM, MN	07020008	1,280	D	E	1	MN	MN	015	44:17:29N	094:26:24W	796.83	0		
05320500	LE SUEUR RIVER NEAR RAPIDAN, MN	07020011	1,110	D	E	1	MN	MN	013	44:06:40N	094:02:28W	775.76	0		
05330000	MINNESOTA RIVER NEAR JORDAN, MN	07020012	16,200	N	N	2	MN	MN	019	44:41:35N	093:38:30W	690.00	0		C
05331000	MISSISSIPPI RIVER AT ST. PAUL, MN	07010206	36,800	N	N	2	MN	MN	123	44:56:40N	093:05:20W	683.62	0		C
05333500	ST. CROIX RIVER NEAR DANBURY, WI	07030001	1,580	D	E	1	WI	WI	013	46:04:20N	092:14:50W	882.21	0		
05336700	KETTLE RIVER BELOW SANDSTONE, MN	07030003	863	D	E	1	MN	MN	115	46:06:20N	092:51:50W	931.50	0		
05338500	SNAKE RIVER NEAR PINE CITY, MN	07030004	958	D	E	4	MN	MN	115	45:50:30N	092:56:00W	919.00	0		
05340500	ST. CROIX RIVER AT ST. CROIX FALLS, WI	07030005	6,240	D	E	1	WI	WI	095	45:24:25N	092:38:49W	689.94	0		
05353800	STRAIGHT RIVER NEAR FARIBAULT, MN	07040002	442	D	E	1	MN	MN	131	44:15:29N	093:13:51N	1,034.58	0		
05362000	JUMP RIVER AT SHELDON, WI	07050004	576	D	E	1	WI	WI	107	45:18:29N	090:57:23W	1,092.75	0		C
05365500	CHIPPEWA RIVER AT CHIPPEWA FALLS, WI	07050005	5,650	N	N	1	WI	WI	017	44:55:37N	091:24:33W	798.46	0		C
05368000	HAY RIVER AT WHEELER, WI	07050007	418	D	E	1	WI	WI	033	45:02:52N	091:54:39W	889.30	0		
05374000	ZUMBRO RIVER AT ZUMBRO FALLS, MN	07040004	1,130	M	E	4	MN	MN	157	44:17:12W	092:25:56W	811.26	0		
05376000	NORTH FORK WHITENATER RIVER NEAR ELBA, MN	07040003	101	D	E	4	MN	MN	169	44:05:30N	092:03:57W	769.60	0		B
05379500	TREMPEALEAU RIVER AT DODGE, WI	07040005	643	D	E	1	WI	WI	121	44:07:55N	091:33:14W	661.42	0		
05381000	BLACK RIVER AT NEILLSVILLE, WI	07040007	749	D	E	1	WI	WI	019	44:33:34N	090:36:52W	962.34	0		
05383000	LA CROSSE RIVER NEAR WEST SALEM, WI	07040006	398	D	E	1	WI	WI	063	43:54:05N	091:07:05W	668.00	0		
05384000	ROOT RIVER NEAR LANESBORO, MN	07040008	615	D	E	1	MN	MN	045	43:44:58N	091:58:43W	791.32	0		
05385000	ROOT RIVER NEAR HOUSTON, MN	07040008	1,270	D	E	1	MN	MN	055	43:46:07N	091:34:11W	667.00	0		
05387500	UPPER IOWA RIVER AT DECORAH, IA	07060002	511	D	E	0	IA	IA	191	43:18:19N	091:47:48W	850.00	0		
05393500	SPIRIT RIVER AT SPIRIT FALLS, WI	07070001	81.6	D	E	1	WI	WI	069	45:26:58N	089:58:47W	1,461.63	0		
05394500	PRAIRIE RIVER NEAR MERRILL, WI	07070002	184	D	E	1	WI	WI	069	45:14:09N	089:58:47W	1,297.22	0		
05397500	EAU CLAIRE RIVER AT KELLY, WI	07070002	375	D	E	1	WI	WI	073	44:55:06W	089:33:00W	1,177.88	0		
05399500	BIG EAU PLEINE RIVER NEAR STRATFORD, WI	07070002	224	D	E	1	WI	WI	073	44:49:19N	090:04:46W	1,154.24	0		
05405000	BARABOO RIVER NEAR BARABOO, WI	07070004	609	D	E	1	WI	WI	111	43:28:51N	089:38:09W	788.21	0		
05407000	WISCONSIN RIVER AT MUSCODA, WI	07070005	10,400	N	N	1	WI	WI	043	43:11:54W	090:26:26W	666.77	0		C
05408000	KICKAPOO RIVER AT LA FARGE, WI	07070006	266	D	E	1	WI	WI	123	43:34:27W	090:38:35W	781.54	0		
05410490	KICKAPOO RIVER AT STEUBEN, WI	07070006	687	D	E	5	WI	WI	023	43:10:58N	090:51:30W	657.00	0		
05412500	TURKEY RIVER AT GARBER, IA	07060003	1,545	D	P	2	IA	IA	043	42:44:24W	091:15:42W	634.46	0		
05413500	GRANT RIVER AT BURTON, WI	07060003	269	D	E	1	WI	WI	043	42:43:13W	090:49:09W	606.43	0		
05414000	PLATTE RIVER NEAR ROCKVILLE, WI	07060003	142	D	E	1	WI	WI	043	42:43:52W	090:38:25W	642.50	0		
05415000	GALENA RIVER AT BUNCOMBE, WI	07060005	125	D	E	1	WI	WI	065	42:30:49N	090:22:40W	682.31	0		
05418500	MAQUOKETA RIVER NEAR MAQUOKETA, IA	07060006	1,553	D	E	5	IA	IA	097	42:05:05W	090:38:04W	625.96	0		
05419000	APPLE RIVER NEAR HANOVER, IL	07060005	247	M	E	3	IL	IL	085	42:15:05N	090:17:10W	591.00	0		
05420500	MISSISSIPPI RIVER AT CLINTON, IA	07080101	85,600	D	E	9	IA	IA	045	41:46:53W	090:15:04W	562.68	0		
05422000	WAPSIPINICON RIVER AT INDEPENDENCE, IA	07080102	1,048	D	E	2	IA	IA	019	42:27:49W	091:53:42W	882.85	0		
05422000	WAPSIPINICON RIVER NEAR DE WITT, IA	07080103	2,330	D	E	0	IA	IA	045	41:46:01N	090:32:05W	598.81	0		
05426000	CRAMFISH RIVER AT MILFORD, WI	07090002	762	D	E	1	WI	WI	055	43:06:00N	088:50:58W	779.40	0		
05430500	ROCK RIVER AT APTON, WI	07090001	3,340	D	E	1	WI	WI	105	42:36:33N	089:04:14W	742.36	0		
05431486	TURTLE CREEK AT CARVERS ROCK ROAD NR CLINTON, WI	07090001	199	D	E	4	WI	WI	105	42:35:50W	088:49:45W	923.00	1		
05432500	PECATONICA RIVER AT DARLINGTON, WI	07090003	273	D	E	1	WI	WI	065	42:40:40N	090:07:07W	802.42	0		
05433000	EAST BR PECATONICA R NR BLANCHARDVILLE, WI	07090003	221	D	E	1	WI	WI	065	42:47:10N	089:51:40W	796.80	0		
05434500	PECATONICA RIVER AT MARTINTOWN, WI	07090003	1,034	D	E	1	WI	WI	045	42:30:34N	089:47:58W	757.83	0		
05435500	PECATONICA RIVER AT FREEPORT, IL	07090003	1,326	D	E	0	IL	IL	177	42:18:13W	089:36:57W	743.18	0		C
05436500	SUGAR RIVER NEAR BROODHEAD, WI	07090004	523	D	E	1	WI	WI	045	42:36:42W	089:23:53W	768.14	0		
05438500	KISHNAUKEE RIVER AT BELVIDERE, IL	07090006	538	D	E	0	IL	IL	007	42:15:22N	088:51:50W	738.34	0		
05440000	KISHNAUKEE RIVER NEAR PERRYVILLE, IL	07090006	1,099	D	E	0	IL	IL	201	42:11:45W	088:59:55W	692.13	0		
05440500	KILLBUCK CREEK NEAR MONROE CENTER, IL	07090006	117	D	E	0	IL	IL	141	42:05:55W	089:03:10W	734.27	0		
05444000	ELKHORN CREEK NEAR PEMROSE, IL	07090005	146	D	E	0	IL	IL	195	41:54:10W	089:41:40W	657.85	0		
05446500	ROCK RIVER NEAR JOSLIN, IL	07090005	9,549	M	E	3	IL	IL	161	41:33:35W	090:10:55W	564.06	0		C
05447500	GREEN RIVER NEAR GENESECO, IL	07090007	1,003	D	E	0	IL	IL	073	41:29:20W	090:09:30W	580.66	0		
05451500	IOWA RIVER AT MARSHALLTOWN, IA	07080208	1,564	D	E	3	IA	IA	127	42:03:57N	092:54:27W	853.10	0		
05454500	IOWA RIVER AT IOWA CITY, IA	07080209	3,271	D	P	11	IA	IA	103	41:39:24N	091:32:27W	617.27	0		
05455500	ENGLISH RIVER AT KALONA, IA	07080209	573	D	E	0	IA	IA	183	41:27:59N	091:42:56W	633.45	0		
05457000	CEDAR RIVER NEAR AUSTIN, MN	07080201	425	D	E	1	MN	MN	099	43:38:11W	092:56:66W	1,162.10	0		
05457700	CEDAR RIVER AT CHARLES CITY, IA	07080201	1,054	D	E	2	IA	IA	067	43:03:45W	092:40:23W	973.02	0		
05458000	LITTLE CEDAR RIVER NEAR IONIA, IA	07080201	306	D	E	0	IA	IA	037	43:02:05W	092:30:05W	973.35	0		
05458500	CEDAR RIVER AT JANSVILLE, IA	07080201	1,661	D	E	5	IA	IA	017	42:38:54W	092:27:54W	868.26	0		
05459500	WINNEBAGO RIVER AT MASON CITY, IA	07080203	526	D	E	3	IA	IA	033	43:09:54W	093:11:33W	1,069.59	0		
05462000	SHELL ROCK RIVER AT SHELL ROCK, IA	07080202	1,746	D	E	2	IA	IA	023	42:39:10W	092:35:45W	885.34	0		
05464000	CEDAR RIVER AT WATERLOO, IA	07080205	5,146	D	E	5	IA	IA	013	42:29:44W	092:20:03W	824.14	0		
05464500	CEDAR RIVER AT CEDAR RAPIDS, IA	07080205	6,510	D	E	7	IA	IA	113	41:58:14N	091:40:01W	700.47	0		C
05465500	IOWA RIVER AT WAPELLO, IA	07080209	12,499	D	P	8	IA	IA	115	41:10:48W	091:10:57W	538.17	0		
05466000	EDWARDS RIVER NEAR ORION, IL	07080104	155	D	E	0	IL	IL	073	41:16:20W	090:22:40W	653.96	0		
05470000	SOUTH SKUNK RIVER NEAR AMES, IA	07080105	315	D	E	3	IA	IA	169	42:04:05N	093:37:02W	893.61	0		
05470500	SQUAM CREEK AT AMES, IA	07080105	204	D	E	3	IA	IA	169	42:01:21N	093:37:45W	881.00	0		
05472500	NORTH SKUNK RIVER NEAR SIGOURNEY, IA	07080106	730	D	E	0	IA	IA	107	41:18:03N	092:12:16W	651.53	0		
05474000	SKUNK RIVER AT AUGUSTA, IA	07080107	4,303	D	E	6	IA	IA	057	40:45:13N	091:16:40W	521.24	0		
05474500	MISSISSIPPI RIVER AT KEOKUK, IOWA	07080104	119,000	D	E	12	IA	IA	111	40:23:37N	091:22:27W	477.41	0		C
05476000	DES MOINES RIVER AT JACKSON, MN	07100001	1,220	D	E	1	MN	MN	063	43:37:10N	094:59:10				

Table 2. Continued

Number	Station name	HUC	D.A.	T	E	#	D	S	Cty	Latitude	Longitude	Datum	ftn	B	C
05506500	MIDDLE FORK SALT RIVER AT PARIS, MO.	07110006	356	D	E	0	MO	MO	137	39:29:01N	092:00:49W	630.00	0		
05514500	CUIVRE RIVER NEAR TROY, MO	07110008	903	D	E	0	MO	MO	113	39:00:59N	090:59:00W	450.27	0		
05519000	SINGLETON DITCH AT SCHNEIDER, IND.	07120001	123	D	E	0	IN	IN	089	41:12:44N	087:26:44W	623.67	0		
05520500	KANKAKEE RIVER AT MOMENCE, IL	07120001	2294	D	E	0	IL	IL	091	41:09:36N	087:40:07W	609.18	0		
05521000	IROQUOIS RIVER AT ROSEBUD, IND.	07120002	35.6	D	E	0	IN	IN	073	41:02:00N	087:10:49W	661.47	0		
05525000	IROQUOIS RIVER AT IROQUOIS, IL	07120002	686	D	E	0	IL	IL	075	40:49:25N	087:34:55W	614.34	0		
05526000	IROQUOIS RIVER NEAR CHEBANSE, IL	07120002	2091	D	E	0	IL	IL	091	41:00:32N	087:49:27W	595.99	0		
05527500	KANKAKEE RIVER NEAR WILMINGTON, IL	07120001	5150	M	E	4	IL	IL	197	41:20:48N	088:11:11W	510.86	0		
05528000	DES PLAINES RIVER NEAR GURNEE, IL	07120004	232	D	P	3	IL	IL	097	42:20:39N	087:56:18W	650.30	0		
05542000	MAZON RIVER NEAR COAL CITY, IL	07120005	455	D	E	0	IL	IL	063	41:17:10N	088:21:35W	527.41	0		
05546500	FOX RIVER AT WILMOT, WI	07120006	868	D	E	1	WI	WI	059	42:30:40N	088:10:45W	735.22	0		
05555300	VERMILION RIVER NEAR LEONORE, IL	07130002	1251	D	E	5	IL	IL	099	41:12:30N	088:55:51W	520.58	0		C
05555500	VERMILION RIVER AT LOWELL, IL	07130002	1278	D	E	3	IL	IL	099	41:15:19N	089:00:44W	500.61	0		C
05556500	BIG BUREAU CREEK AT PRINCETON, IL	07130001	196	D	E	0	IL	IL	011	41:21:55N	089:29:55W	555.39	0		
05559500	CROW CREEK NEAR WASHBURN, IL	07130001	115	D	E	0	IL	IL	123	40:57:15N	089:18:30W	557.70	0		
05567500	MACKINAW RIVER NEAR CONGERVILLE, IL	07130004	767	D	E	0	IL	IL	203	40:37:25N	089:14:30W	607.01	0		
05568000	MACKINAW RIVER NEAR GREEN VALLEY, IL	07130004	1073	D	E	0	IL	IL	179	40:27:15N	089:36:22W	477.10	0		
05569500	SPOON RIVER AT LEWIS HILLS, IL	07130005	1072	D	E	0	IL	IL	057	40:42:32N	090:16:53W	508.97	0		
05570000	SPOON RIVER AT SEVILLE, IL	07130005	1636	D	E	0	IL	IL	057	40:29:08N	090:20:34W	467.04	0		
05571000	SANGANON RIVER AT MAHOMET, IL	07130006	362	D	E	0	IL	IL	019	40:11:30N	088:24:00W	664.98	0		
05572000	SANGANON RIVER AT MONTICELLO, IL	07130006	550	D	E	0	IL	IL	147	40:01:51N	088:35:20W	625.89	0		C
05580500	KICKAPOO CREEK NEAR LINCOLN, IL	07130009	306	D	E	0	IL	IL	107	40:11:30N	089:21:40W	557.08	0		
05585000	LA MOINE RIVER AT RIPLEY, IL	07130010	1293	D	E	0	IL	IL	009	40:01:31N	090:37:55W	431.10	0		
05592500	KASKASKIA RIVER AT VANDALIA, IL	07140202	1940	D	P	1	IL	IL	051	38:57:35N	089:05:20W	453.30	0		
05593000	KASKASKIA RIVER AT CARLYLE, IL	07140202	2719	D	P	1	IL	IL	027	38:36:42N	089:21:22W	402.92	0		
05595000	KASKASKIA RIVER AT NEW ATHENS, IL	07140204	5181	D	P	1	IL	IL	163	38:19:45N	089:52:45W	359.50	0		
05596000	BIG MUDDY RIVER NEAR BENTON, IL	07140106	502	D	E	1	IL	IL	055	37:59:40N	088:58:30W	365.51	0		
05597000	BIG MUDDY RIVER AT PLUMFIELD, IL	07140106	794	D	P	1	IL	IL	055	37:54:05N	089:00:50W	353.24	0		
06019500	RUBY RIVER ABOVE RESERVOIR NEAR ALDER MT	10020003	538	D	E	0	MT	MT	057	45:10:31N	112:08:52W	5440.20	0		
06037500	MADISON RIVER NEAR WEST YELLOWSTONE, MT.	10020007	420	D	E	0	MT	MT	031	44:39:25N	111:04:03W	6650.00	0		
06043500	GALLATIN RIVER NEAR GALLATIN GATEWAY MT	10020008	825	D	E	0	MT	MT	031	45:29:51N	111:25:12W	5167.67	0		
06061500	PRICKLY PEAR CREEK NEAR CLANCY, MT.	10030101	192	D	E	0	MT	MT	043	46:31:09N	111:56:45W	4067.10	0		
06077000	SHEEP CREEK NEAR WHITE SULPHUR SPRINGS MT	10030103	42.8	D	E	0	MT	MT	059	46:46:05N	110:48:33W	5820.00	0		
06078500	NORTH FORK SUN RIVER NEAR AUGUSTA MT	10030104	258	D	E	0	MT	MT	099	47:38:27N	112:51:34W	4785.72	0		
06090500	BELT CREEK NEAR MONARCH, MT.	10030105	368	D	E	0	MT	MT	013	47:12:27N	110:55:33W	3962.25	0		
06099500	MARIAS RIVER NEAR SHELBY, MT.	10030203	3242	N	N	1	MT	MT	101	48:25:38N	111:53:20W	3087.72	0		C
06115500	NORTH FORK MUSSELSHELL RIVER NEAR DELPINE MT	10040201	31.4	D	E	0	MT	MT	059	46:36:36N	110:34:30W	5380.00	0		
06131000	BIG DRY CREEK NEAR VAN NORMAN, MT.	10040105	2554	D	E	0	MT	MT	033	47:20:58N	106:21:26W	2330.00	0		
06169500	ROCK CREEK BELOW HORSE CREEK, NEAR INT BOUNDARY	10050015	328	D	E	0	MT	MT	105	48:58:10N	106:50:20W	2530.00	0		B
06177500	REDWATER RIVER AT CIRCLE MT	10060002	547	D	E	0	MT	MT	055	47:24:51N	105:34:30W	2394.32	0		
06186500	YELLOWSTONE RIVER AT YELLOWSTONE LK OUTLET, YNP	10070001	1006	D	E	0	MT	WY	039	44:34:03N	110:22:48W	7729.58	0		
06187500	TOWER CREEK AT TOWER FALLS, YNP	10070001	50.4	D	E	0	MT	WY	039	44:54:00N	110:23:00W	6400.00	0		
06188000	LAMAR RIVER NR TOWER FALLS RANGER STATION, YNP	10070001	660	D	E	0	MT	WY	029	44:55:40N	110:23:35W	6000.00	0		
06191000	GARDNER RIVER NEAR MAMMOTH YNP	10070001	202	D	E	0	MT	MT	067	44:59:33N	110:41:26W	5623.97	0		
06191500	YELLOWSTONE RIVER AT CORWIN SPRINGS, MT.	10070002	2623	D	E	0	MT	MT	067	45:06:43N	110:47:37W	5079.09	0		C
06192500	YELLOWSTONE RIVER NEAR LIVINGSTON, MT.	10070002	3551	D	E	0	MT	MT	067	45:35:50N	110:33:55W	4542.49	0		
06207500	CLARKS FORK YELLOWSTONE RIVER NEAR BELFRY MT	10070006	1154	D	E	0	MT	MT	009	45:00:37N	109:03:53W	3986.24	0		
06209500	ROCK CREEK NEAR RED LODGE, MT.	10070006	124	D	E	0	MT	MT	009	45:07:15N	109:17:45W	6100.52	0		
06214500	YELLOWSTONE RIVER AT BILLINGS MT	10070007	11795	D	E	1	MT	MT	111	45:47:48N	108:28:12W	3081.36	0		C
06218500	WIND RIVER NEAR DUBOIS, WYO.	10080001	232	D	E	0	WY	WY	013	43:34:43N	109:45:33W	7188.71	0		
06221400	DINWOODY CREEK ABOVE LAKES, NEAR BURRIS, WYO.	10080001	88.2	D	E	0	WY	WY	013	43:20:44N	109:24:34W	6500.00	0		
06222700	CROW C NR TIPPERARY WYO	10080001	30.2	D	E	0	WY	WY	013	43:34:37N	109:15:42W	8600.00	0		
06224000	BULL LAKE C AB BULL LAKE WYO	10080001	187	D	E	0	WY	WY	013	43:10:37N	109:12:08W	5704.00	0		
06233000	LITTLE POPO AGIE RIVER NEAR LANDER, WYO.	10080003	125	D	P	2	WY	WY	013	42:43:00N	108:38:34W	5436.49	0		
06265800	GOOSEBERRY CREEK AT DICKIE, WYO.	10080007	95.0	D	E	0	WY	WY	017	44:00:00N	108:45:25W	5750.00	0		
06270000	NOWOOD R NR TENSLEEP, WY	10080008	803	D	E	0	WY	WY	043	44:00:48N	107:25:39W	4420.00	0		
06271000	TENSLEEP CREEK NEAR TENSLEEP, WYO.	10080008	247	D	P	2	WY	WY	043	44:03:28N	107:23:14W	4667.59	0		
06273000	MEDICINE LODGE CREEK NEAR HYATTVILLE, WYO.	10080008	86.8	D	E	0	WY	WY	003	44:17:37N	107:32:23W	4780.00	0		
06278300	SHELL CREEK ABOVE SHELL CREEK RESERVOIR, WYO.	10080010	23.1	D	E	0	WY	WY	003	44:30:29N	107:24:11W	9050.00	0		
06280300	SOUTH FORK SHOSHONE RIVER NEAR VALLEY, WYO.	10080013	297	D	E	0	WY	WY	029	44:12:30N	109:33:15W	6200.00	0		
06288200	BEAUVAIS CREEK NEAR ST. XAVIER, MT.	10080015	100	D	E	2	MT	MT	003	45:28:40N	108:00:33W	3350.00	0		B
06289000	LITTLE BIGHORN RIVER AT STATE LINE NEAR WYOLA MT	10080016	193	D	E	0	MT	MT	003	45:00:25N	107:36:52W	4350.00	0		
06297000	SOUTH TONGUE RIVER NEAR DAYTON, WYOMING	10090101	85.0	D	P	2	WY	WY	033	44:47:02N	107:28:10W	7621.78	0		
06298000	TONGUE RIVER NR DAYTON WYO	10090101	204	D	E	4	WY	WY	033	44:50:58N	107:18:14W	4060.00	0		C
06299500	WOLF CREEK AT WOLF, WYO.	10090101	37.8	D	P	2	WY	WY	033	44:46:21N	107:14:01W	4525.00	0		
06311000	NORTH FORK POWDER RIVER NEAR HAZELTON, WY	10090201	24.5	D	E	0	WY	WY	019	44:01:40N	107:04:49W	8180.00	0		
06318500	CLEAR CREEK NEAR BUFFALO, WYO.	10090206	120	D	P	2	WY	WY	019	44:19:58N	106:46:36W	5184.83	0		
06331000	LITTLE MUDDY RIVER BL COW CREEK NR WILLISTON, ND	10110102	875	D	P	1	ND	ND	105	48:17:04N	103:34:21W	1863.18	11		
06332515	BEAR DEN CREEK NR MANDAREE, ND	10110101	74.0	D	E	0	ND	ND	053	47:47:14N	102:46:05W	1947.58	0		B
06334500	LITTLE MISSOURI R AT CAMP CROOK SD	10110201	1970	D	E	0	SD	SD	063	45:32:49W	103:58:23W	3108.98	0		
06335500	LITTLE MISSOURI RIVER AT MARMARTH, ND	10110203	4640	D	E	0	ND	ND	087	46:17:44N	103:55:06W	2686.32	0		
06337000	LITTLE MISSOURI RIVER NR MATFORD CITY, ND	10110205	8310	D	E	0	ND	ND	053	47:35:25N	103:15:05W	1929.03	0		
06339100	KNIFE RIVER AT MANNING, ND	10130201	205	D	E	0	ND	ND	025	47:14:10N	102:46:10W	2566.55	0		
06339500	KNIFE RIVER NR GOLDEN VALLEY, ND	101													

Table 2. Continued

Number	Station name	HUC	D.A.	T	E	#	D	S	City	Latitude	Longitude	Datum	fn	B	C
06446000	WHITE R NEAR OGLALA SD	10140201	2200	D	E	0	SD	SD	113	43:15:17N	102:49:29W	2853.54	0		
06449500	LITTLE WHITE R NEAR ROSEBUD SD	10140203	1020	D	E	0	SD	SD	121	43:19:32N	100:53:00W	2294.99	25		
06452000	WHITE R NEAR OACOMA SD	10140204	3200	D	E	0	SD	SD	085	43:44:54N	099:33:22W	1377.29	0		
06454500	NIORRARA RIVER ABOVE BOX BUTTE RESERVOIR, NE	10150002	1400	D	E	0	NE	NE	045	42:27:35N	103:10:15W	4012.47	0		C
06464500	KEYA PAHA R AT WEWELA SD	10150006	1070	D	E	0	SD	SD	123	43:01:44N	099:46:49W	2049.78	0		
06466500	BAZILE CREEK NEAR NIOBRARA, NE	10170101	440	D	E	0	NE	NE	107	42:45:26N	097:56:50W	1210.81	0		
06467600	JAMES RIVER NR MANFRED, ND	10160001	253	D	E	0	ND	ND	103	47:38:40N	099:49:40W	1605.73	78		
06468170	JAMES RIVER NR GRACE CITY, ND	10160001	1060	D	E	0	ND	ND	031	47:33:29N	098:51:45W	1457.60	61		
06471200	MAPLE R AT ND-SD STATE LINE	10160004	716	D	E	0	SD	ND	021	45:56:20N	098:27:08W	1365.00	33		
06476500	SAND CR NEAR ALPENA SD	10160006	261	D	E	0	SD	SD	073	44:09:15N	098:26:06W	1315.00	0		
06478500	JAMES R NEAR SCOTLAND SD	10160011	20653	D	E	0	SD	SD	067	43:11:09N	097:38:07W	1168.00	20		
06478540	LITTLE VERMILLION R NEAR SALEM SD	10170102	78.6	D	E	0	SD	SD	087	43:47:39N	097:22:02W	1510.00	0		B
06478690	WEST FORK VERMILLION R NEAR PARKER SD	10170102	377	D	E	0	SD	SD	125	43:24:55N	097:12:18W	1340.00	0		
06479000	VERMILLION R NEAR WAKONDA SD	10170102	2170	D	E	0	SD	SD	027	42:59:27N	096:57:49W	1150.00	23		
06480000	BIG SIOUX RIVER NEAR BROOKINGS SD	10170203	3898	D	E	0	SD	SD	101	44:10:48N	096:44:55W	1551.00	38		
06481500	SKUNK CR AT SIOUX FALLS SD	10170203	622	D	E	0	SD	SD	099	43:32:01N	096:47:26W	1405.00	1		
06483500	ROCK RIVER NEAR ROCK VALLEY, IA	10170204	1592	D	E	0	IA	IA	167	43:12:52N	096:17:39W	1222.54	0		
06485500	BIG SIOUX R AT AKRON IA	10170203	8424	D	E	0	SD	IA	149	42:50:14N	096:33:41W	1118.00	18		C
06600500	FLOYD RIVER AT JAMES, IA	10230002	886	D	E	0	IA	IA	149	42:34:36N	096:18:43W	1092.59	0		
06606600	LITTLE SIOUX RIVER AT CORRECTIONVILLE, IA	10230003	2500	D	E	3	IA	IA	193	42:28:20N	095:47:49W	1096.49	0		
06620000	NORTH PLATTE RIVER NEAR NORTHGATE, CO	10180001	1431	D	E	4	WY	CO	057	40:56:15N	106:20:16W	7810.39	0		
06622700	NORTH BRUSH CREEK NEAR SARATOGA, WY	10180002	37.4	D	E	0	WY	WY	007	41:22:13N	106:31:12W	8020.00	0		
06623800	ENCAMPMENT RIV AB HOG PARK CR NR ENCAMPMENT WYO	10180002	72.7	D	E	0	WY	WY	007	41:01:25N	106:49:27W	8270.00	0		B
06630000	N PLATTE R AB SEMINOLE RES NR SINCLAIR WYO	10180002	4175	D	E	4	WY	WY	007	41:52:20N	107:03:25W	6400.75	3		C
06632400	ROCK CR AB KING CANYON CANAL, NR ARLINGTON, WYO	10180004	62.9	D	E	0	WY	WY	007	41:35:07N	106:13:20W	7790.00	0		
06635000	MEDICINE BOW R AB SEMINOLE RESERVOIR, NR HANNA, W	10180004	2338	D	E	6	WY	WY	007	42:00:35N	106:30:45W	6415.40	17		
06637750	ROCK CREEK ABOVE ROCK CREEK RESERVOIR, WYO.	10180006	9.20	D	E	0	WY	WY	013	42:32:59N	108:46:26W	8330.00	0		
06658500	LARAMIE RIVER NEAR JELM, WYO.	10180010	294	D	E	4	WY	WY	001	41:00:08N	106:00:51W	7683.36	0		
06677500	HORSE CREEK NEAR LYMAN, NE	10180012	1570	D	E	3	NE	NE	157	41:56:21N	103:59:13W	3992.84	3		
06710500	BEAR CREEK AT MORRISON, CO.	10190002	164	D	E	0	CO	CO	059	39:39:11N	105:11:43W	5780.43	0		C
06725500	MIDDLE BOULDER CREEK AT NEDERLAND, CO.	10190005	36.2	D	E	2	CO	CO	013	39:57:42N	105:30:14W	8186.00	0		
06775900	DISMAL RIVER NEAR THEFORD, NE	10210002	960	D	E	0	NE	NE	171	41:46:45N	100:31:30W	2800.13	97		B
06776500	DISMAL RIVER AT DUNNING, NE	10210002	2040	D	E	0	NE	NE	009	41:49:23N	100:06:05W	2606.30	98		
06783500	MUD CREEK NEAR SWEETWATER, NE	10210005	707	D	E	0	NE	NE	019	41:02:15W	098:59:35W	2013.69	7		
06791500	CEDAR RIVER NEAR SPALDING, NE	10210010	762	D	E	2	NE	NE	077	41:42:41N	098:26:48W	1896.24	93		
06798500	ELKHORN RIVER AT NELIGH, NE	10220001	2200	D	E	0	NE	NE	003	42:07:20N	098:01:40W	1714.00	45		
06800000	MAPLE CREEK NEAR NICKERSON, NE	10220003	450	D	E	0	NE	NE	053	41:32:45N	096:30:05W	1194.56	0		
06800500	ELKHORN RIVER AT WATERLOO, NE	10220003	6900	D	E	0	NE	NE	055	41:17:25N	096:17:05W	1104.73	15		C
06808500	WEST NISHNABOTNA RIVER AT RANDOLPH, IA	10240002	1326	D	E	0	IA	IA	071	40:52:23N	095:34:48W	932.99	0		
06809500	EAST NISHNABOTNA RIVER NEAR RED OAK, IA	10240003	894	D	E	3	IA	IA	137	41:00:41N	095:14:07W	1005.45	0		
06810000	NISHNABOTNA RIVER ABOVE HAMBURG, IA	10240004	2806	D	E	0	IA	IA	071	40:37:57N	095:37:32W	894.17	0		C
06811500	LITTLE NEMAHIA RIVER AT AUBURN, NE	10240006	793	D	E	0	NE	NE	127	40:23:33N	095:48:46W	889.87	0		
06813000	TARKIO RIVER AT FAIRFAX MO	10240005	508	D	E	2	MO	MO	005	40:20:20N	095:24:32W	867.66	0		
06814000	TURKEY C NR SEMECA, KS	10240007	276	D	E	0	KS	KS	131	39:56:52N	096:06:30W	1037.53	0		
06817500	NODAWAY RIVER NEAR BURLINGTON JCT, MO	10240010	1240	D	E	2	MO	MO	147	40:26:42N	095:05:19W	895.17	0		
06841000	MEDICINE CREEK ABOVE HARRY STRUNK LAKE, NE	10250008	770	D	E	0	NE	NE	063	40:30:10N	100:19:20W	2380.94	31		
06853800	WHITE ROCK C NR BURR OAK, KS	10250016	227	D	E	0	KS	KS	089	39:53:55W	098:15:05W	1601.50	0		
06864500	SMOKY HILL R AT ELLSWORTH, KS	10260006	7580	D	P	1	KS	KS	053	38:43:36N	098:14:00W	1509.02	0		
06867000	SALINE R NR RUSSELL, KS	10260009	1502	N	E	2	KS	KS	167	38:58:00N	098:51:20W	1551.59	0		C
06868000	SALINE R NR WILSON, KS	10260009	1900	D	E	0	KS	KS	167	38:56:00N	098:32:00W	1442.72	0		
06869500	SALINE R AT TESCOTT, KS	10260010	2820	D	P	1	KS	KS	143	39:00:15N	097:52:26W	1265.34	0		
06876700	SALT C NR ADA, KS	10260015	384	D	E	0	KS	KS	143	39:08:30N	097:50:10W	1247.18	0		
06876900	SOLOMON R AT NILES, KS	10260015	6770	D	P	1	KS	KS	143	38:58:08N	097:28:34W	1160.97	0		
06878000	CHAPMAN C NR CHAPMAN, KS	10260008	300	D	E	0	KS	KS	041	39:01:52N	097:02:24W	1102.41	0		
06879650	KINGS C NR MANHATTAN, KS	10270101	4.09	D	E	1	KS	KS	161	39:06:07N	096:35:42W	N.A.	0		B
06883000	LITTLE BLUE RIVER NEAR DEWEESSE, NE	10270206	979	D	E	0	NE	NE	129	40:19:58N	098:04:00W	1632.67	0		
06884200	MILL C AT WASHINGTON, KS	10270207	344	D	E	0	KS	KS	201	39:48:50N	097:02:20W	1261.56	0		
06884400	L BLUE R NR BARNES, KS	10270207	3324	D	E	5	KS	KS	201	39:46:33N	096:51:29W	1140.06	0		C
06884500	L BLUE R AT WATERVILLE, KS	10270207	3509	M	E	8	KS	KS	117	39:46:40N	096:51:40W	1110.87	0		
06885500	BLACK VERMILLION R NR FRANKFORT, KS	10270205	410	M	E	7	KS	KS	117	39:41:03N	096:26:15W	1106.91	0		
06886000	BIG BLUE R AT RANDOLPH, KS	10270205	9100	D	E	0	KS	KS	161	39:27:00W	096:43:00W	1034.90	0		
06888500	MILL C NR PAXICO, KS	10270102	316	D	E	0	KS	KS	197	39:03:44N	096:10:52W	964.92	0		
06889200	SOLDIER C NR DELIA, KS	10270102	157	D	E	0	KS	KS	177	39:12:08N	095:52:25W	931.34	0		
06889500	SOLDIER C NR TOPEKA, KS	10270102	290	D	E	0	KS	KS	177	39:06:00N	095:43:27W	862.95	0		
06890500	DELAWARE R AT VALLEY FALLS, KS	10270103	922	D	E	4	KS	KS	087	39:21:03N	095:27:16W	885.04	0		
06891500	WAKARUSA R NR LAWRENCE, KS	10270104	425	M	P	4	KS	KS	045	38:54:40N	095:15:37W	799.26	0		
06892000	STRANGER C NR TONGANOXIE, KS	10270104	406	D	E	0	KS	KS	103	39:06:59N	095:00:39W	801.95	0		
06894000	LITTLE BLUE RIVER NEAR LAKE CITY, MO	10300101	184	D	E	0	MO	MO	095	39:06:02N	094:18:01W	719.15	0		
06897500	GRAND RIVER NEAR GALLATIN MO	10280101	2250	D	P	2	MO	MO	061	39:55:37N	093:56:33W	717.56	0		B
06897950	ELK CREEK NEAR DECATUR CITY, IA	10280102	52.5	D	E	0	IA	IA	053	40:43:18N	093:56:19W	924.70	0		
06898000	THOMPSON RIVER AT DAVIS CITY, IA	10280102	701	D	E	3	IA	IA	053	40:38:25N	093:48:29W	874.04	0		
06899500	THOMPSON RIVER AT TRENTON MO	10280102	1670	D	E	2	MO	MO	079	40:04:46N	093:38:39W	721.87	0		
06903700	SOUTH FORK CHARITON RIVER NEAR PROMISE CITY, IA	10280201	168	D	E	0	IA	IA	185	40:04:46N	093:11:32W	913.70	0		
06907000	LAMINE RIVER AT CLIFTON CITY, MO.	10300103	598	D	E	2	MO	MO	159	38:45:26N	093:01:20W				

Table 2. Continued

Number	Station name	HUC	D.A.	T	E	#	D	S	City	Latitude	Longitude	Datum	ft	B	C
07029500	HATCHIE RIVER AT BOLIVAR, TN	08010208	1480	D	E	0	TN	TN	069	35:16:31N	088:58:36W	323.49	0		
07032000	MISSISSIPPI RIVER AT MEMPHIS, TENN.	08010100	932000	D	E	3	AR	TN	157	35:07:37N	090:04:25W	183.91	0		
07049000	WAR EAGLE CREEK NEAR HINDSVILLE, ARK.	11010001	263	D	E	0	AR	AR	087	36:12:02N	093:51:20W	1168.06	0		
07050500	KINGS RIVER NEAR BERRYVILLE, ARKANSAS	11010001	527	D	E	0	AR	AR	015	36:25:36N	093:37:15W	963.10	0		
07056000	BUFFALO RIVER NEAR ST. JOE, ARK.	11010005	829	D	E	0	AR	AR	129	35:59:02N	092:44:44W	560.35	0		C
07057500	NORTH FORK RIVER NEAR TECUMSEH, MO	11010006	561	D	E	0	MO	MO	153	36:37:22N	092:14:53W	584.67	0		
07060710	NORTH SYLAMORE CREEK NR FIFTY SIX ARK	11010004	58.1	D	E	0	AR	AR	137	35:59:43N	092:12:45W	434.99	0		B
07061500	BLACK RIVER NEAR ANNAPOLIS, MO	11010007	484	D	E	0	MO	MO	179	37:20:10N	090:47:19W	569.72	0		
07066500	CURRENT RIVER NEAR EMINENCE, MO	11010008	1272	D	E	0	MO	MO	203	37:11:02N	091:15:30W	568.82	0		
07067000	CURRENT RIVER AT VAN BUREN, MO	11010008	1667	D	E	0	MO	MO	035	36:59:29N	091:00:53W	442.78	0		
07068000	CURRENT RIVER AT DONIPHAN, MO	11010008	2038	D	E	0	MO	MO	181	36:37:19N	090:50:51W	321.21	0		
07069500	SPRING RIVER AT IMBODEN, ARK.	11010010	1183	D	E	0	AR	AR	121	36:12:19N	091:10:19W	254.07	0		
07071500	ELEVEN POINT RIVER NEAR BARDLEY, MO	11010011	793	D	E	2	MO	MO	149	36:38:55N	091:12:03W	110.84	0		
07072000	ELEVENPOINT RIVER NR RAVENDEEN SPRINGS, ARK.	11010011	1134	D	E	0	AR	AR	121	36:20:48N	091:06:48W	291.98	0		
07074000	STRAWBERRY RIVER NEAR POUGHKEEPSIE, ARK.	11010012	473	D	E	0	AR	AR	135	36:06:37N	091:26:59W	298.07	0		
07075300	SO FORK OF LITTLE RED RIV AT CLINTON, ARK.	11010014	148	D	E	0	AR	AR	141	35:35:29N	092:27:20W	441.11	0		
07077380	CACHE RIVER AT EGYPT, ARK	08020302	701	D	E	0	AR	AR	031	35:51:28N	090:56:00W	222.99	0		
07083000	HALFMOON CREEK NEAR MALTA, CO.	11020001	23.6	D	E	0	CO	CO	065	39:10:20N	106:23:19W	9830.00	0		B
07095000	GRAPE CREEK NEAR WESTCLIFFE, CO.	11020001	320	D	E	0	CO	CO	027	38:11:10N	105:28:59W	7690.00	0		
07096000	ARKANSAS RIVER AT CANON CITY, CO.	11020002	3117	N	N	1	CO	CO	043	38:26:02N	105:15:24W	5342.13	0		C
07141200	PAWNEE R NR LARNED, KS	11030005	2148	D	P	6	KS	KS	145	38:12:00N	099:20:50W	2040.90	6		
07144200	L ARKANSAS R AT VALLEY CENTER, KS	11030012	1327	D	E	4	KS	KS	173	37:49:56N	097:23:16W	1325.66	6		
07144780	NF MINNESCAH R AB CHENEY RE, KS	11030014	787	D	E	0	KS	KS	155	37:50:41N	097:56:09W	1431.75	30		
07145200	SF MINNESCAH R NR MURDOCK, KS	11030015	650	M	E	3	KS	KS	095	37:33:51N	097:51:10W	1357.81	16		
07146500	ARKANSAS R AT ARKANSAS CITY, KS	11030013	43713	N	N	2	KS	KS	035	37:03:23N	097:03:32W	1050.04	17		C
07147070	WHITENATER R AT TOWANDA, KS	11030017	426	D	E	0	KS	KS	015	37:47:45N	097:00:45W	1231.47	0		
07147800	WALNUT R AT WINFIELD, KS	11030018	1880	D	P	1	KS	KS	035	37:13:27N	096:59:40W	1082.86	0		
07148350	SALT FORK ARKANSAS RIVER NR WINCHESTER, OK	11060002	856	D	E	0	OK	OK	151	36:57:45N	098:46:55W	1410.05	0		
07149000	MEDICINE LODGE R NR KIOWA, KS	11060003	903	D	E	0	KS	KS	097	37:02:17N	098:28:04W	1286.99	0		
07151500	CHIKASKIA R NR CORBIN, KS	11060005	794	D	E	0	KS	KS	191	37:07:44N	097:36:04W	1108.00	0		
07157500	CROOKED C NR NYE, KS	11040007	1157	D	P	4	KS	KS	119	37:02:02N	100:11:55W	2163.79	30		
07161000	CIMARRON RIVER AT PERKINS, OK	11050003	17852	D	E	0	OK	OK	119	35:57:27N	097:01:54W	814.88	28		
07167500	OTTER C AT CLIMAX, KS	11070102	129	D	E	0	KS	KS	073	37:42:30N	096:13:30W	977.76	0		
07172000	CANEY R NR ELGIN, KS	11070106	445	D	E	0	KS	KS	019	37:00:13N	096:18:54W	763.32	0		
07176000	VERDIGRIS RIVER NEAR CLAREMORE, OK	11070105	6534	D	P	1	OK	OK	131	36:18:26N	095:41:52W	538.62	0		
07180500	CEDAR C NR CEDAR POINT, KS	11070202	110	D	E	4	KS	KS	017	38:11:55N	096:49:22W	1262.50	0		
07183000	NEOSHO R NR IOLA, KS	11070204	3818	D	P	1	KS	KS	001	37:53:27N	095:25:50W	914.77	0		
07184000	LIGHTNING C NR MCCUNE, KS	11070205	197	D	E	0	KS	KS	021	37:16:54N	095:01:56W	818.10	0		
07186000	SPRING RIVER NEAR WACO, MO	11070207	1164	D	E	0	MO	MO	097	37:14:44N	094:33:58W	833.23	0		
07186400	CENTER CREEK NEAR CARTERVILLE, MO	11070207	232	D	E	0	MO	MO	097	37:08:26N	094:22:57W	913.21	0		
07187000	SHOAL CREEK ABOVE JOPLIN, MISSOURI	11070207	427	D	E	0	MO	MO	145	37:01:23N	094:30:58W	886.87	0		
07189000	ELK RIVER NEAR TIFF CITY, MO	11070208	872	D	E	0	OK	OK	119	36:37:53N	094:35:12W	750.61	0		
07195000	OSAGE CREEK NEAR ELM SPRINGS, ARK.	11110103	130	D	E	0	AR	AR	007	36:13:19N	094:17:18W	1052.00	0		
07196500	ILLINOIS RIVER NEAR TAHLEQUAH	11110103	959	D	E	0	OK	OK	021	35:55:17N	094:55:15W	664.14	0		
07197000	BARON FORK AT ELDON	11110103	307	D	E	0	OK	OK	021	35:55:16N	094:50:18W	701.14	0		
07203000	VERMEJO RIVER NEAR DAMSON, NM	11080001	301	D	E	0	NM	NM	007	36:40:50N	104:47:08W	6365.00	0		
07207500	PONIL CREEK NEAR CIMARRON, N. MEX.	11080002	171	D	E	0	NM	NM	007	36:34:25N	104:56:46W	6630.00	0		
07208500	RAYADO CREEK AT SAUBLE RANCH NEAR CIMARRON, N.M.	11080002	65.0	D	E	0	NM	NM	007	36:22:20N	104:58:10W	6720.00	0		
07211500	CANADIAN R NR TAYLOR SPRINGS, NM	11080003	2850	D	E	1	NM	NM	007	36:17:49N	104:29:36W	5635.00	0		
07216500	MORA RIVER NEAR GOLODRINAS N. MEX.	11080003	267	D	E	1	NM	NM	033	35:53:27N	105:09:47W	6750.00	0		
07218000	COYOTE CREEK NEAR GOLODRINAS, N. MEX.	11080004	215	D	E	1	NM	NM	033	35:55:00N	105:09:49W	6785.00	0		
07221000	MORA RIVER NR SHOEMAKER N MEX.	11080004	1104	D	E	1	NM	NM	033	35:48:01N	104:46:58W	6145.00	6		
07222500	CONCHAS RIVER AT VARIADERO, N. MEX.	11080005	523	D	E	1	NM	NM	047	35:24:10N	104:26:35W	4430.00	25		
07229300	WALNUT CREEK AT PURCELL, OK	11090202	202	D	E	0	OK	OK	087	34:59:56N	097:22:00W	1014.57	0		
07232500	BEAVER RIVER NEAR GUYMON, OK	11100101	2139	D	P	1	OK	OK	139	36:43:17N	101:29:21W	2970.69	45		
07234000	BEAVER RIVER AT BEAVER, OK	11100201	7955	D	P	1	OK	OK	007	36:49:20N	100:31:08W	2368.16	54		
07243000	DRY CREEK NEAR KENDRICK, OK	11100303	69.0	D	E	0	OK	OK	081	35:46:55N	096:51:14W	820.00	0		
07247000	POTEAU RIVER AT CAUTION, ARK.	11110105	203	D	P	2	AR	AR	127	34:55:08N	094:17:55W	569.53	0		
07247500	FOURCHE MALINE NEAR RED OAK, OK	11110105	122	D	E	0	OK	OK	077	34:54:45N	095:09:20W	540.80	0		
07250000	LEE CR NR VAN BUREN ARK	11110104	426	D	E	0	AR	AR	135	35:29:40N	094:26:58W	408.04	0		
07252000	MULBERRY RIVER NEAR MULBERRY, ARK.	11110201	373	D	E	0	AR	AR	047	35:34:37N	094:00:55W	432.75	0		
07257000	PINEY CREEK NEAR DOVER, ARK	11110202	274	D	E	0	AR	AR	115	35:32:58N	093:09:30W	487.66	0		
07258500	PETTIT JEAN RIVER NEAR BOONEVILLE, ARK.	11110204	241	D	E	0	AR	AR	083	35:06:25N	093:55:25W	423.39	0		
07261000	CADRON CREEK NEAR GUY, ARK.	11110205	169	D	E	0	AR	AR	045	35:17:56N	092:24:10W	371.68	0		
07261500	FOURCHE LAFAVE RIVER NR GRAVELLY, ARK.	11110206	410	D	E	0	AR	AR	149	34:52:21N	093:39:24W	410.50	0		
07263000	SO FOURCHE LA FAVE RIV NR HOLLIS, ARK.	11110206	210	D	P	5	AR	AR	105	34:54:41N	093:03:21W	366.10	0		
07264500	MISSISSIPPI RIV NR ARKANSAS CITY, ARK.	08030100	1130600	D	E	3	AR	AR	041	33:33:27N	091:14:15W	96.66	0		
07268000	LITTLE TALLAHATCHIE RIVER AT ETTA, MS	08030201	526	D	E	0	MS	MS	145	34:29:00N	089:13:30W	273.48	0		
07289000	MISSISSIPPI RIVER AT VICKSBURG, MS	08060100	1140500	D	E	1	MS	MS	149	32:18:45N	090:54:25W	46.22	0		C
07289500	BIG BLACK RIVER AT PICKENS, MS	08060201	1493	D	E	0	MS	MS	049	32:52:50N	089:57:58W	196.26	0		
07290000	BIG BLACK RIVER NR BOVINA, MS	08060202	2812	D	E	0	MS	MS	049	32:20:51N	090:41:48W	84.93	0		C
07290650	BAYOU PIERRE NR WILLOWS, MS	08060203	654	D	E	0	MS	MS	021	32:00:55N	090:53:00W	82.32	0		
07291000	HOMOCHITTO RIVER AT EDDICETON, MS	08060205	181	D	E	0	MS	MS	037	31:30:10N	090:46:35W	212.22	0		
07299670	GRUESBECK CREEK AT S.H. 6 NR QUANAH, TX	11130101	303	D	E	0	TX	TX	197	34:21:16N	099				

Table 2. Continued

Number	Station name	HUC	D.A.	T	E	#	D	S	Cty	Latitude	Longitude	Datum	tn	B	C
07342500	SOUTH SULPHUR RIVER NR COOPER, TX	11140301	527	D	E	0	TX	TX	119	33:21:20N	095:35:39W	371.91	0		
07343000	NORTH SULPHUR RIVER NR COOPER, TX	11140301	276	D	E	0	TX	TX	277	33:28:29N	095:35:15W	372.42	0		
07343500	WHITE OAK CREEK NR TALCO, TX	11140303	494	D	E	0	TX	TX	449	33:19:20N	095:05:33W	286.45	0		
07346000	BIG CYPRESS CREEK NR JEFFERSON, TX	11140306	850	D	E	0	TX	TX	315	32:44:58N	094:29:55W	180.00	0		
07346050	LITTLE CYPRESS CREEK NR ORE CITY, TX	11140307	383	D	E	0	TX	TX	459	32:40:21N	094:45:03W	232.67	0		
07346070	LITTLE CYPRESS CREEK NR JEFFERSON, TX	11140307	675	D	E	0	TX	TX	315	32:42:50N	094:20:44W	174.60	0		
07348000	TWELVEMILE BAYOU NEAR DIXIE, LA	11140304	3137	D	E	0	LA	LA	017	32:38:45N	093:52:40W	136.12	0		
07349430	BODCAU CREEK AT STAMPS, ARK.	11140205	236	D	E	0	AR	AR	073	33:22:00N	093:31:20W	234.36	0		
07349500	BODCAU BAYOU NEAR SAREPTA, LA	11140205	546	M	E	5	LA	LA	015	32:54:18N	093:28:58W	173.91	0		
07352000	SALINE BAYOU NEAR LUCKEY, LA	11140208	154	D	E	0	LA	LA	013	32:15:00N	092:58:35W	152.65	0		C
07361500	ANTOINE RIVER AT ANTOINE, ARKANSAS	08040103	178	D	E	0	AR	AR	109	34:02:20N	093:25:05W	229.33	0		
07363300	HURRICANE CR NR SHERIDAN, ARK	08040203	204	D	E	0	AR	AR	053	34:19:10N	092:20:40W	200.00	0		
07363500	SALINE RIVER NEAR RYE, ARK.	08040204	2102	D	E	0	AR	AR	011	33:42:03N	092:01:33W	97.06	0		C
07365800	CORNIE BAYOU NEAR THREE CREEKS	08040206	180	D	E	0	AR	AR	139	33:02:21N	092:56:15W	N.A.	0		
07366200	LITTLE CORNEY BAYOU NEAR LILLIE, LA	08040206	208	D	E	0	LA	LA	111	32:55:45N	092:37:58W	91.48	0		
07369500	TENSAS RIVER AT TENDAL, LA	08050003	309	M	P	7	LA	LA	063	32:25:55N	091:22:00W	50.07	0		
07373000	BIG CREEK AT POLLOCK, LA.	08040304	51.0	D	E	0	LA	LA	043	31:32:10N	092:24:30W	80.00	0		B
07375500	TANGIPAHOA RIVER AT ROBERT, LA.	08070205	646	D	E	0	LA	LA	105	30:30:23N	090:21:42W	6.87	0		
07378500	AMITE RIVER NEAR DENHAM SPRINGS, LA.	08070202	1280	D	E	0	LA	LA	032	30:27:50W	090:59:25W	0.00	0		C
08010000	BAYOU DES CANNES NEAR EUNICE, LA	08080201	131	M	P	3	LA	LA	097	30:29:00N	092:29:25W	14.84	0		
08013000	CALCASIEU RIVER NEAR GLENMORA, LA	08080203	499	D	E	0	LA	LA	079	30:59:45N	092:40:25W	110.77	0		
08013500	CALCASIEU RIVER NEAR OBERLIN, LA.	08080203	753	D	E	0	LA	LA	003	30:38:25N	092:48:50W	39.43	0		C
08015500	CALCASIEU RIVER NR KINDER, LA	08080203	1700	D	E	0	LA	LA	003	30:30:10N	092:54:55W	11.95	0		
08025500	BAYOU TORO NEAR TORO, LA	12010005	148	D	E	0	LA	LA	085	31:18:25N	093:30:56W	138.00	0		
08029500	BIG COW CREEK NR NEWTON, TX	12010005	128	D	E	0	TX	TX	351	30:49:08N	093:47:07W	134.69	0		
08030500	SABINE RIVER NR RULIFF, TX	12010005	9329	D	P	2	TX	TX	351	30:18:13N	093:44:37W	4.08	0		
08032000	NECHES RIVER NEAR NECHES, TEXAS	12020001	1145	D	E	0	TX	TX	007	31:53:32N	095:25:50W	264.06	0		
08033500	NECHES RIVER NEAR ROCKLAND, TEX.	12020003	3636	D	P	2	TX	TX	457	31:01:29N	094:23:55W	88.41	0		C
08033900	EAST FORK ANGELINA RIVER NEAR CUSHING, TEXAS	12020004	158	D	E	0	TX	TX	401	31:51:36N	094:49:23W	275.29	0		
08041000	NECHES RIVER AT EVADALE, TEX.	12020003	7951	D	P	2	TX	TX	241	30:21:20N	094:05:35W	8.25	0		
08041500	VILLAGE CREEK NR KOUNTZE, TEX.	12020006	860	D	E	0	TX	TX	199	30:23:52N	094:15:48W	25.12	0		
08041700	PINE ISLAND BAYOU NR SOUR LAKE, TEX.	12020007	336	D	E	0	TX	TX	199	30:06:21N	094:20:04W	0.00	0		
08042800	WEST FORK TRINITY RIVER NR JACKSBORO, TX	12030101	683	D	E	0	TX	TX	237	33:17:36N	098:04:43W	869.28	0		
08053500	DENTON CREEK NR JUSTIN, TX	12030104	400	D	E	0	TX	TX	121	33:07:08N	097:17:25W	606.66	0		
08055500	ELM FORK TRINITY RIVER NR CARROLLTON, TX	12030103	2459	D	P	2	TX	TX	113	32:57:57N	096:56:39W	433.40	0		
08061540	ROWLETT CREEK NR SACHSE, TX	12030106	120	D	E	0	TX	TX	113	32:57:35N	096:36:51W	450.00	0		
08064700	TEHUACANA CREEK NR STREETHAN, TX	12030201	142	D	E	0	TX	TX	161	31:50:54N	096:17:23W	287.58	0		
08064800	CATTISH CREEK NR TENNESSEE COLONY, TX	12030201	207	D	E	0	TX	TX	001	31:52:51N	095:52:07W	234.93	0		
08065800	BEDIAS CREEK NR MADISONVILLE, TX	12030202	321	D	E	0	TX	TX	471	30:53:03N	095:46:39W	150.00	0		
08066200	LONG KING CREEK AT LIVINGSTON, TX	12030202	141	D	E	0	TX	TX	373	30:42:58N	094:57:31W	100.12	0		
08068520	SPRING CREEK AT SPRING, TX	12040102	419	D	E	0	TX	TX	201	30:05:31N	095:24:21W	62.17	0		
08070000	EAST FORK SAN JACINTO RIVER NR CLEVELAND, TX	12040103	325	D	E	0	TX	TX	291	30:20:11N	095:06:14W	107.98	0		
08070500	CANEY CREEK NR SPLENDORA, TX	12040103	105	D	E	0	TX	TX	339	30:15:34N	095:10:08W	118.44	0		
08080500	DMF BRAZOS RIVER NR ASPERMONT, TX	12050004	8796	D	E	0	TX	TX	433	33:00:29N	100:10:49W	1624.79	79		
08080950	DUCK CREEK NR GIRARD, TX	12050007	431	D	E	0	TX	TX	263	33:21:22N	100:42:17W	2006.08	35		
08082000	SALT FK BRAZOS R NR ASPERMONT, TX	12050007	5130	D	P	2	TX	TX	433	33:20:02N	100:14:16W	1588.70	51		
08082500	BRAZOS RIVER AT SEYMOUR, TX	12060101	15538	D	E	0	TX	TX	023	33:34:51N	099:16:02W	1238.97	62		
08082700	MILLERS CREEK NR MUNDAY, TX	12060101	104	D	E	0	TX	TX	447	33:19:45N	099:27:53W	1350.00	0		
08083100	CLEAR FORK BRAZOS RIVER NR ROBY, TX	12060102	228	D	E	0	TX	TX	151	32:47:15N	100:23:18W	1885.09	0		
08084800	CALIFORNIA CREEK NR STAMFORD, TX	12060103	478	D	E	0	TX	TX	253	32:55:51N	099:38:32W	1470.00	0		
08085500	CLEAR FORK BRAZOS RIVER AT FORT GRIFFIN, TX	12060104	3988	D	E	0	TX	TX	417	32:56:04N	099:13:27W	1174.09	0		
08086212	HUBBARD CREEK BELOW ALBANY, TX	12060105	613	D	E	0	TX	TX	417	32:43:58N	099:08:25W	1184.99	0		
08088000	BRAZOS RIVER NR SOUTH BEND, TX	12060201	22673	D	E	0	TX	TX	503	33:01:27N	098:38:37W	1002.98	42		
08095000	NORTH BOSQUE RIVER NR CLIFTON, TX	12060204	968	D	E	0	TX	TX	035	31:47:09N	097:21:46W	605.43	0		C
08095300	MIDDLE BOSQUE RIVER NR MCGREGOR, TX	12060203	182	D	E	0	TX	TX	309	31:30:33N	097:34:56W	530.51	0		
08101000	COMHOUSE CREEK AT PIDCOKE, TX	12070202	455	D	E	0	TX	TX	099	31:17:05N	097:53:05W	736.71	0		
08103800	LAMPASAS RIVER NR KEMPNER, TX	12060204	818	D	E	0	TX	TX	281	31:04:54N	098:00:59W	828.38	0		
08103900	SOUTH FORK ROCKY CREEK NR BRIGGS, TX	12070203	33.3	D	E	0	TX	TX	053	30:54:41N	098:02:12W	955.80	0		B
08104900	SOUTH FORK SAN GABRIEL RIVER AT GEORGETOWN, TX	12070205	133	D	E	0	TX	TX	491	30:37:32N	097:41:27W	867.72	0		
08109700	MIDDLE YEGUA CREEK NR DIME BOX, TX	12070102	236	D	E	0	TX	TX	287	30:20:21N	096:54:16W	295.40	0		
08109800	EAST YEGUA CREEK NR DIME BOX, TX	12070101	244	D	E	0	TX	TX	051	30:24:26N	096:49:02W	284.00	0		
08111700	HILL CREEK NR BELLVILLE, TX	12070104	376	D	E	0	TX	TX	015	29:52:51N	096:12:18W	122.82	0		
08126500	COLORADO RIVER AT BALLINGER, TX	12090101	16413	D	P	2	TX	TX	399	31:43:58N	099:57:13W	1593.74	62		
08128000	SOUTH CONCHO RIVER AT CRISTOVAL, TX	12090102	413	D	E	0	TX	TX	451	31:11:15N	100:30:06W	2010.22	14		
08128400	MIDDLE CONCHO RIVER ABOVE TANKERSLEY, TX	12090103	2579	D	E	0	TX	TX	235	31:25:38N	100:42:39W	1986.47	38		
08128500	MIDDLE CONCHO RIVER NEAR TANKERSLEY, TEX(DISC)	12090103	2653	D	E	0	TX	TX	451	31:22:35N	100:36:50W	1919.51	36		
08129300	SPRING CREEK ABOVE TANKERSLEY, TX	12090102	425	D	E	0	TX	TX	451	31:19:48N	100:38:24W	1964.72	5		
08130500	DOVE CREEK AT KNICKERBOCKER, TX	12090102	229	D	E	0	TX	TX	451	31:16:24N	100:37:45W	2001.45	14		
08134000	NORTH CONCHO RIVER NR CARLSBAD, TX	12090104	1266	D	E	0	TX	TX	451	31:35:33N	100:38:12W	1968.02	6		C
08144500	SAN SABA RIVER AT MEMARD, TX	12090109	1135	D	E	0	TX	TX	327	30:55:08N	099:47:07W	1863.05	1		
08146000	SAN SABA RIVER AT SAN SABA, TX	12090109	3046	D	E	0	TX	TX	411	31:12:47N	098:43:09W	1162.16	0		
08150000	LLANO RIVER NR JUNCTION, TX	12090204	1856	D	E	0	TX	TX	267	30:29:51N	099:43:19W	1636.32	0		
08150700	LLANO RIVER NR MASON, TX	12090204	3247	D	E	0	TX	TX	319	30:39:38N	099:06:32W	1230.36	0		
08150800	BEAVER CREEK NR MASON, TX	12090204	215	D	E	0	TX	TX	319	30:38:36N	099:05:44W	1253.24	0		

Table 2. Continued

Number	Station name	HUC	D.A.	T	E	#	D	S	Cty	Latitude	Longitude	Datum	%n	B	C
08171300	BLANCO RIVER NR KYLE, TX	12100203	412	D	E	0	TX	TX	209	29:58:45N	097:54:35W	620.12	0		
08172000	SAN MARCOS RIVER AT LULING, TX	12100203	838	D	E	0	TX	TX	055	29:39:54N	097:38:59W	322.05	0		
08175000	SANDIES CREEK NR WESTHOFF, TX	12100202	549	D	E	0	TX	TX	123	29:12:54N	097:26:57W	178.27	0		
08176500	GUADALUPE RIVER AT VICTORIA, TX	12100204	5198	D	P	2	TX	TX	469	28:47:34N	097:00:46W	29.15	0		
08177500	COLETO CREEK NR VICTORIA, TX	12100204	514	D	P	2	TX	TX	469	28:43:51N	097:08:18W	44.18	0		
08179000	MEDINA RIVER NR PIPE CREEK, TX	12100302	474	D	E	0	TX	TX	019	29:40:31N	098:58:33W	1067.37	0		
08186500	ECLITO CREEK NR RUNGE, TX	12100303	239	D	E	0	TX	TX	255	28:55:12N	097:46:19W	215.03	0		
08189500	MISSION RIVER AT REFUGIO, TX	12100406	690	D	E	0	TX	TX	391	28:17:30N	097:16:44W	1.00	0		
08190000	NUECES RIVER AT LAGUNA, TX	12110101	737	D	E	0	TX	TX	463	29:25:42N	099:59:49W	1119.72	0		
08190500	WEST NUECES RIVER NR BRACKETTVILLE, TX	12110102	694	D	E	0	TX	TX	271	29:28:21N	100:14:10W	1326.79	0		
08192000	NUECES RIVER BELOW UVALDE, TX	12110103	1861	D	E	0	TX	TX	463	29:07:25N	099:53:40W	796.12	0		
08194200	SAN CASIMIRO CREEK NR FREER, TX	12110105	469	D	E	0	TX	TX	479	27:57:53N	098:58:00W	298.00	0		
08194500	NUECES RIVER NR TILDEN, TX	12110105	8093	D	E	0	TX	TX	311	28:18:31N	098:33:25W	183.50	0		
08195000	FRIO RIVER AT CONCAN, TX	12110106	389	D	E	0	TX	TX	463	29:29:18N	099:42:16W	1203.71	0		
08196000	DRY FRIO RIVER NR REAGAN WELLS, TX	12110106	126	D	E	0	TX	TX	463	29:30:16N	099:46:52W	1335.20	0		
08198000	SABINAL RIVER NR SABINAL, TX	12110106	206	D	E	0	TX	TX	463	29:29:35N	099:29:49W	1131.20	0		
08198500	SABINAL RIVER AT SABINAL, TX	12110106	241	D	E	0	TX	TX	463	29:18:47N	099:28:46W	882.17	0		
08200700	HONDO CREEK AT KING WATERHOLE NR HONDO, TX	12100302	149	D	E	0	TX	TX	325	29:23:26N	099:09:04W	897.87	0		
08202700	SECO CREEK AT ROWE RANCH NR D'HANIS, TX	12110107	168	D	E	0	TX	TX	325	29:21:43N	099:17:05W	900.88	0		
08205500	FRIO RIVER NR DERBY, TX	12110106	3429	D	E	0	TX	TX	163	28:44:11N	099:08:40W	449.11	0		
08206700	SAN MIGUEL CREEK NR TILDEN, TX	12110109	783	D	E	0	TX	TX	311	28:35:14N	098:32:44W	242.95	0		
08210000	NUECES RIVER NR THREE RIVERS, TX	12110111	15427	D	P	2	TX	TX	297	28:25:38N	098:10:40W	99.26	64		
08212400	LOS OLMOS CREEK NR FALFURRIAS, TX	12110205	480	D	E	0	TX	TX	047	27:15:51N	098:08:08W	116.58	1		
08263000	LATR CREEK NEAR CERRO, N. MEX.	13020101	10.5	D	E	0	NM	NM	055	36:49:45N	105:32:50W	8280.00	0		
08267000	RED RIVER AT MOUTH, NEAR QUESTA, N. MEX.	13020101	190	D	E	1	NM	NM	055	36:38:53N	105:41:34W	6600.00	0		
08267500	DRY HONDO NEAR VALDEZ, N. MEX.	13020101	36.2	D	E	0	NM	NM	055	36:32:30N	105:43:21W	7650.00	0		
08269000	RIO PUEBLO DE TAOS NEAR TAOS, N. MEX.	13020101	66.6	D	E	0	NM	NM	055	36:26:22N	105:30:11W	7380.00	0		
08271000	RIO LUCERO NEAR ARROYO SECO, N. MEX.	13020101	16.6	D	E	0	NM	NM	055	36:30:30N	105:31:49W	8051.44	0		
08275500	RIO GRANDE DEL RANCHO NEAR TALPA, N. MEX.	13020101	83.0	D	E	0	NM	NM	055	36:17:52N	105:34:55W	7238.00	0		
08275600	RIO CHIQUITE NEAR TALPA, N. MEX.	13020101	37.0	D	E	0	NM	NM	055	36:19:55N	105:34:42W	7223.00	0		
08276500	RIO GRANDE BELOW TAOS JUNCTION BRIDGE NR TAOS, NM	13020101	9730	D	E	6	NM	NM	055	36:19:12N	105:45:14W	6050.30	30		C
08279000	EMBUDO CREEK AT DIXON, NM	13020101	305	D	E	1	NM	NM	039	36:12:39N	105:54:47W	5858.60	0		
08283500	RIO CHAMA AT PARK VIEW, N. MEX.	13020102	405	D	E	1	NM	NM	039	36:44:15N	106:34:40W	7280.00	0		
08288000	EL RITO NEAR EL RITO, N. MEX.	13020102	50.5	D	E	0	NM	NM	039	36:23:30N	106:14:20W	7400.00	0		
08289000	RIO OJO CALIENTE AT LA MADERA, NM	13020102	419	D	E	1	NM	NM	039	36:20:59N	106:02:17W	6358.84	0		
08291000	SANTA CRUZ RIVER NEAR CUNDIYO, N. MEX.	13020101	86.0	D	E	1	NM	NM	049	35:57:53N	105:54:14W	6460.00	0		
08324000	JEMEZ RIVER NR JEMEZ, NM	13020202	470	D	E	0	NM	NM	043	35:39:42N	106:44:34W	5622.00	0		
08374000	ALAMITO CREEK NR PRESIDIO, TX	13040202	1504	D	E	0	TX	TX	377	29:31:15N	104:17:40W	2541.61	0		
08377900	RIO MORA NEAR TERRERO, NM	13060001	53.2	D	E	0	NM	NM	047	35:46:38N	105:39:27W	7890.00	0		B
08378500	PECOS R NR PECOS, NM	13060001	189	D	E	0	NM	NM	047	35:42:30W	105:40:55W	7502.94	0		C
08380500	GALLINAS CREEK NEAR MONTEZUMA, N. MEX.	13060001	84.0	D	E	0	NM	NM	047	35:39:07N	105:19:06W	6875.00	0		
08387000	RIO RUIDOSO AT HOLLYWOOD, N. MEX.	13060008	120	D	E	0	NM	NM	027	33:19:36N	105:37:38W	6420.00	0		
08405500	BLACK RIVER ABOVE MALAGA, N. MEX.	13060011	343	D	E	1	NM	NM	015	32:13:44N	104:09:02W	3070.00	0		
08408500	DELAWARE RIVER NR RED BLUFF, N. M.	13070002	689	D	E	0	NM	NM	015	32:01:23N	104:03:15W	2900.66	0		C
08431700	LIMPIA CREEK ABOVE FT DAVIS, TX	13070005	52.4	D	E	0	TX	TX	243	30:36:48N	104:00:04W	5175.00	0		B
08449400	DEVILS RIVER AT PAFFORD CROSSING NR COMSTOCK, TX	13040302	3961	N	N	3	TX	TX	465	29:40:35W	101:00:00W	1131.88	0		B
09081600	CRYSTAL RIVER AB AVALANCHE C. NEAR REDSTONE, CO.	14010004	167	D	E	0	CO	CO	097	39:13:56W	107:13:36W	6905.00	0		
09085000	ROARING FORK RIVER AT GLENWOOD SPRINGS, CO.	14010004	1451	N	N	1	CO	CO	045	39:32:37N	107:19:44W	5720.73	0		C
09110000	TAYLOR RIVER AT ALMONT, CO.	14020001	477	D	P	2	CO	CO	051	38:39:52N	106:50:41W	8010.76	0		
09112500	EAST RIVER AT ALMONT CO.	14020001	289	D	E	3	CO	CO	051	38:39:52N	106:50:51W	8006.29	0		
09115500	TOMICHI CREEK AT SARGENTS, CO.	14020003	149	D	E	4	CO	CO	109	38:23:42N	106:25:19W	8416.00	0		
09119000	TOMICHI CREEK AT GUNNISON, CO.	14020003	1061	D	E	4	CO	CO	051	38:31:18N	106:56:25W	7628.58	0		
09124500	LAKE FORK AT GATEVIEW, CO.	14020002	334	D	E	4	CO	CO	051	38:17:56N	107:13:46W	7827.66	0		
09125000	CURECANTI CREEK NEAR SAPINERO, CO.	14020002	35.0	D	E	4	CO	CO	051	38:29:16N	107:24:52W	7867.43	0		
09127998	GUNNISON RIVER ABOVE GUNNISON TUNNEL, CO.	14020002	3965	D	P	5	CO	CO	085	38:31:34N	107:38:56W	6530.00	0		
09128500	SMITH FORK NEAR CRAWFORD, CO.	14020002	42.8	D	E	4	CO	CO	029	38:43:40N	107:30:22W	7091.00	0		
09132500	NORTH FORK GUNNISON RIVER NEAR SOMERSET, CO.	14020004	526	D	P	5	CO	CO	051	38:55:33N	107:26:01W	6038.91	0		
09134500	LEROUX CREEK NEAR CEDAREDDGE, CO.	14020004	34.5	D	E	0	CO	CO	029	38:55:35N	107:47:35W	7255.00	0		
09146200	UNCOMPANGRE RIVER NEAR RIDGWAY, CO.	14020006	149	D	E	0	CO	CO	091	38:11:02N	107:44:43W	6877.58	0		
09147500	UNCOMPANGRE RIVER AT COLONA, CO.	14020006	448	D	P	5	CO	CO	091	38:19:53N	107:46:44W	6318.80	0		
09165000	DOLORES RIVER BELOW RICO, CO.	14030002	105	D	E	0	CO	CO	033	37:38:20N	108:03:35W	8422.23	0		
09168100	DISAPPOINTMENT CREEK NEAR DOVE CREEK, CO.	14030002	147	D	E	0	CO	CO	033	37:52:36N	108:34:57W	6420.00	0		
09180500	COLORADO RIVER NEAR CISCO UTAH	14030005	24100	D	P	1	UT	UT	019	38:48:38N	109:17:34W	4090.00	0		C
09188500	GREEN RIVER AT WARREN BRIDGE, NEAR DANIEL, WYOMI	14040101	468	D	E	0	WY	WY	035	43:01:08N	110:07:03W	7468.09	0		
09196500	PINE CREEK ABOVE FREMONT LAKE, WYO.	14040102	75.8	D	E	0	WY	WY	035	43:01:50N	109:46:10W	7450.00	0		
09198500	POLE CREEK BELOW LITTLE HALF MOON LAKE, NEAR PIN	14040102	87.5	D	E	0	WY	WY	035	42:53:00N	109:43:00W	7350.00	0		
09199500	FALL CREEK NEAR PINEDALE WYO	14040102	37.2	D	E	0	WY	WY	035	42:51:21N	109:43:12W	7240.00	0		
09203000	EAST FORK RIVER NEAR BIG SANDY, WYO.	14040102	79.2	D	E	0	WY	WY	035	42:40:00N	109:25:00W	7800.00	0		
09205500	NORTH PINNEY CREEK NEAR MASON, WYO.	14040101	58.0	D	P	2	WY	WY	035	42:39:30N	110:20:30W	7520.00	0		
09210500	FONTENELLE CR NR HERSCHLER RANCH, NR FONTENELLE	14040101	152	D	E	0	WY	WY	023	42:05:46N	110:24:57W	6950.00	0		
09212500	BIG SANDY R AT LECKIE RANCH, NR BIG SANDY, WY	14040104	94.0	D	P	2	WY	WY	035	42:34:17N	109:16:58W	7800.00	0		
09220000	EAST FORK OF SMITH FORK NR ROBERTSON, WYO.	14040107	53.0	D	P	2	WY	WY	041	41:03:15N	110:23:52W	8470.00	0		
09223000	HAMS FORK BELOW POLE CREEK, NEAR FRONTIER, WY	14040107	128	D	E	0	WY	WY	023	42:06:38N	110:42:32W	7455.00	0		
09239500	YAMPA RIVER AT STEAMBOAT SPRINGS, CO.														

Table 2. Continued

Number	Station name	HUC	D.A. T E	# D S	City	Latitude	Longitude	Datum	ft	B C
09379500	SAN JUAN RIVER NEAR BLUFF, UTAH	14080205	2300 D P	1 UT UT	037	37:08:49N	109:51:51W	4048.00	0	C
09384000	LITTLE COLORADO R ABV LYMAN LAKE NR ST. JOHNS, A	15020001	747 D E	1 AZ AZ	001	34:18:52N	109:21:42W	6010.00	6	
09402000	LITTLE COLORADO RIVER NEAR CAMERON, ARIZ.	15020016	26500 D E	0 AZ AZ	005	35:55:35N	111:34:00W	3979.20	2	C
09403000	BRIGHT ANGEL CREEK NEAR GRAND CANYON, ARIZ.	15010001	101 D E	0 AZ AZ	005	36:06:11N	112:05:44W	2494.62	0	
09404450	EAST FORK VIRGIN RIVER NR GLENDALE, UTAH	15010008	74.2 D E	0 UT UT	025	37:20:19N	112:36:13W	5900.00	0	
09408400	SANTA CLARA RIVER NR PINE VALLEY UTAH	15010008	18.7 D E	0 UT UT	053	37:23:00N	113:28:57W	6640.00	0	
09415000	VIRGIN RIVER AT LITTLEFIELD, ARIZ.	15010010	5090 D E	0 NV AZ	015	36:53:30N	113:55:25W	1763.68	0	C
09419610	LEE CANYON NR CHARLESTON PARK, NV	15010015	9.20 D E	1 NV NV	003	36:20:25N	115:39:00W	7820.00	0	
09430500	GILA RIVER NEAR GILA, NM	15040001	1864 D E	0 NM NM	017	33:03:40N	108:32:12W	4655.80	0	B
09430600	MOGOLLOON CREEK NEAR CLIFF, NM	15040001	69.0 D E	0 NM NM	017	33:10:00N	108:38:57W	5440.00	0	C
09431500	GILA RIVER NEAR REDROCK, NM	15040002	2829 D E	2 NM NM	017	32:43:37N	108:40:30W	4090.00	0	
09442692	TULAROSA RIVER ABOVE ARAGON, N. MEX.	15040004	94.0 D E	0 NM NM	003	33:53:29N	108:30:54W	6750.00	0	
09444500	SAN FRANCISCO RIVER AT CLIFTON, ARIZ.	15040004	2766 D E	0 AZ AZ	011	33:02:58N	109:17:43W	3436.16	0	
09448500	GILA R AT HEAD OF SAFFORD VALLEY NR SOLOMON ARIZ	15040005	7896 M N	1 AZ AZ	009	32:52:06N	109:30:38W	3059.92	0	C
09471000	SAN PEDRO RIVER AT CHARLESTON, ARIZ.	15050202	1219 D E	0 AZ AZ	003	31:37:33N	110:10:26W	3954.01	0	C
09480000	SANTA CRUZ RIVER NEAR LOCHIEL, ARIZ.	15050301	82.2 D E	1 AZ AZ	023	31:21:19N	110:35:20W	4620.00	0	
09498500	SALT RIVER NEAR ROOSEVELT, ARIZ.	15060103	4306 D E	0 AZ AZ	007	33:37:10N	110:55:15W	2177.14	0	C
09508300	WET BOTTOM CREEK NR CHILDS, ARIZ.	15060203	36.4 D E	0 AZ AZ	007	34:09:39N	111:41:32W	2320.00	0	B
09508500	VERDE RIVER BLW TANGLE CR AB HORSESHOE DAM, AZ	15060203	5872 D E	0 AZ AZ	025	34:04:23N	111:42:56W	2029.00	6	C
10015700	SULPHUR CREEK ABV RESERVOIR NR EVANSTON, WYOMING	16010101	64.2 D E	0 UT WY	041	41:07:45N	110:48:21W	7240.00	0	
10032000	SMITHS FORK NEAR BORDER, WAHO	16010102	165 D E	0 UT WY	023	42:17:36N	110:52:05W	6720.00	0	
10093000	CUB RIVER NEAR PRESTON, IDAHO	16010202	31.6 D E	0 UT ID	041	42:08:28N	111:41:19W	5285.10	0	
10113500	BLACKSMITH FORK AB U.P.&L. CO.S DAM NR HYRUM, UT	16010203	263 D E	0 UT UT	005	41:37:18N	111:44:22W	5020.00	0	
10128500	WEBER RIVER NEAR OAKLEY, UTAH	16020101	162 D E	0 UT UT	043	40:44:10N	111:14:45W	6600.00	0	C
10131000	CHALK CREEK AT COALVILLE UTAH	16020101	250 D E	0 UT UT	043	40:55:14N	111:24:03W	5560.60	0	
10153800	NORTH FORK PROVO RIVER NEAR KAMAS, UTAH	16020203	24.4 D E	0 UT UT	043	40:35:48N	111:05:48W	7480.00	0	
10172200	RED BUTTE CREEK AT FT. DOUGLAS NR. SLC, UTAH	16020204	7.25 D E	0 UT UT	035	40:46:48N	111:40:19W	5400.00	0	B
10172700	VERNON CREEE NEAR VERNON, UTAH	16020304	25.0 D E	0 UT UT	045	39:58:46N	112:22:46W	6200.00	0	
10172870	TROUT CR NR CALLAO UTAH	16020306	8.19 D E	0 UT UT	023	39:44:39N	113:53:21W	6200.00	0	
10174500	SEVIER RIVER AT HATCH UTAH	16030001	340 D E	0 UT UT	017	37:39:04N	112:25:46W	6870.00	0	
10205030	SALINA CREEK NEAR EMERY UTAH	16030003	51.8 D E	0 UT UT	041	38:54:43N	111:31:47W	7000.00	0	
10208500	OAK CREEK NR. FAIRVIEW, UTAH	16030004	11.8 D E	0 UT UT	039	39:40:26N	111:24:30W	6550.00	0	
10234500	BEAVER RIV NR BEAVER UTAH	16030007	91.0 D E	0 UT UT	001	38:16:50N	112:34:25W	6200.00	0	C
10244950	STEPTOE C NR ELY, NV	16060008	11.1 D E	0 NV NV	033	39:12:05N	114:41:15W	7440.00	0	B
10249300	S TWIN R NR ROUND MOUNTAIN, NV	16060004	20.0 D E	0 NV NV	023	38:53:15N	117:14:40W	6400.00	0	B
10249900	CHLATOVICH C NR DYER, NV	16060010	37.3 D E	0 NV NV	009	37:50:00N	118:12:10W	6350.00	0	
10255810	BORREGO PALM C NR BORREGO SPRINGS CA	18100200	21.8 D E	0 CA CA	073	33:16:44N	116:25:45W	1200.00	0	
10258000	TAHQUITZ CR NR PALM SPRINGS CA	18100200	16.9 D E	1 CA CA	065	33:48:18N	116:33:30W	762.50	1	
10258500	PALM CANYON CREEK NR PALM SPRINGS CALIF	18100200	93.1 D E	2 CA CA	065	33:44:42N	116:32:05W	700.00	0	
10259000	ANDREAS CREEK NEAR PALM SPRINGS, CALIF.	18100200	8.65 D E	1 CA CA	065	33:45:36N	116:32:57W	800.00	0	
10263500	BIG ROCK CREEK NEAR VALVERMO,CALIF.	18090206	22.9 D E	3 CA CA	037	34:25:15N	117:50:19W	4050.00	0	
10296000	W WALKER R BL L WALKER R NR COLEVILLE, CA	16050302	180 D E	4 NV CA	051	38:22:47N	119:26:57W	6591.39	0	C
10296500	W WALKER R NR COLEVILLE, CA	16050302	250 D E	4 NV CA	051	38:30:55N	119:27:15W	5520.00	0	
10301500	WALKER R NR WABUSKA, NV	16050303	2600 D E	4 NV NV	019	39:09:10N	119:05:50W	4280.00	0	
10308200	E F CARSON R BL MARKLEEVILLE C NR MARKLEEVILLECA	16050201	276 D E	4 NV CA	003	38:42:50N	119:45:50W	5400.00	0	
10310000	W F CARSON R AT WOODFORDS, CA	16050201	65.4 D E	4 NV CA	003	38:46:10N	119:49:55W	5754.50	0	
10312000	CARSON R NR FORT CHURCHILL, NV	16050202	1302 D E	3 NV NV	019	39:17:30N	119:18:40W	4214.70	0	
10316500	LAMOILLE C NR LAMOILLE, NV	16040101	25.0 D E	0 NV NV	007	40:41:27N	115:28:32W	6240.00	0	
10322500	HUMBOLDT R AT PALISADE, NV	16040101	5010 D E	0 NV NV	011	40:36:25N	116:12:05W	4825.55	0	C
10325500	REESE R NR IONE, NV	16040107	53.0 D E	0 NV NV	023	38:51:00N	117:28:00W	7100.00	0	
10329500	MARTIN C NR PARADISE VALLEY, NV	16040109	172 D E	0 NV NV	013	41:32:00N	117:25:40W	4700.00	0	
10336660	BLACKWOOD CREEK NR TAHOE CITY CALIF	16050101	11.2 D E	2 CA CA	061	39:06:27N	120:09:40W	6234.59	0	
10336780	TROUT CREEK NR TAHOE VALLEY CALIF	16050101	36.7 D E	1 CA CA	017	38:55:12N	119:58:17W	6241.57	0	
10343500	SAGEHEN CREEK NR TRUCKEE CALIF	16050102	10.5 D E	0 CA CA	057	39:25:54N	120:14:13W	6320.00	0	B
10352500	MC DERMITT C NR MC DERMITT, NV	16040201	225 D E	0 NV NV	013	41:58:00N	117:50:01W	4545.00	0	
10353500	QUINN R NR MC DERMITT, NV	16040201	1100 D E	1 NV NV	013	41:46:30N	117:48:15W	4240.00	0	
10371500	DEEP CREEK ABOVE ADEL,OREG.	17120007	249 D E	3 OR OR	037	42:11:21N	120:00:02W	4980.34	0	
10384000	CHEWAUCAU RIVER NEAR PAISLEY,OREG.	17120006	275 D E	3 OR OR	037	42:41:05N	120:34:08W	4430.00	0	
10393500	SILVIES RIVER NEAR BURNS,OREG.	17120002	934 D E	2 OR OR	025	43:42:55N	119:10:35W	4195.00	0	
10396000	DONNER UND BLITZEN RIVER NR FRENCHGLEN,OREG.	17120003	200 D E	0 OR OR	025	42:47:28N	118:52:00W	4254.00	0	
11025500	SANTA YSABEL CREEK NEAR RAMONA, CALIF.	18070304	112 D P	2 CA CA	073	33:06:25N	116:51:55W	847.88	0	
11042400	TEMECUCA CREEK NEAR AGUANGA, CALIF.	18070302	131 D E	1 CA CA	065	33:27:33N	116:55:22W	1590.00	0	
11055801	CITY C NR HIGHLAND CA.+ CANALS	18070203	19.6 D E	0 CA CA	071	34:08:38N	117:11:16W	N.A.	0	
11058500	EAST TWIN CREEK NEAR ARROWHEAD SPRINGS, CALIF.	18070203	8.80 D E	1 CA CA	071	34:10:45N	117:15:53W	1590.00	0	
11063500	LOVE PINE CREEK NR KEENBROOK CALIF	18070203	15.1 D E	0 CA CA	071	34:15:59N	117:27:47W	2605.92	0	
11075800	SANTIAGO C A MODJESKA CA	18070203	13.0 D E	2 CA CA	059	33:42:46N	117:38:39W	1210.00	0	
11098000	ARROYO SECO NR PASADENA CALIF	18070105	16.0 D E	2 CA CA	037	34:13:20N	118:10:36W	1397.88	0	C
11111500	SESPE CREEK NR WHEELER SPRINGS CALIF	18070102	49.5 D E	2 CA CA	111	34:34:40N	119:15:25W	3500.65	0	
11113001	SESPE C + FILLMORE IRR CO CA NR FILLMORE CA	18070102	251 D E	2 CA CA	111	34:27:03N	118:55:30W	N.A.	0	
11117600	COYOTE CREEK NEAR OAK VIEW, CALIF.	18070101	13.2 D E	0 CA CA	111	34:25:00N	119:22:11W	577.37	0	
11117800	SANTA ANA CREEK NEAR OAK VIEW CA	18070101	9.11 D E	2 CA CA	111	34:25:25N	119:20:25W	612.43	0	
11124500	SANTA CRUZ CR NR SANTA YNEZ CA	18060010	74.0 D E	0 CA CA	083	34:35:48N	119:54:28W	783.38	0	
11132500	SALSIPUEDES CR NR LOMPOC CA	18060010	47.1 D E	2 CA CA	083	34:35:19N	120:24:27W	2200.00	0	
11138500	SISQUOC RIVER NEAR SISQUOC, CALIF.	18060008	281 D P	3 CA CA	083	34:50:23N	120:10:02W	624.30	0	
11141280	LOPEZ C NR ARROYO GRANDE CA	18060006	20.9 D E	2 CA CA	079	35:14:08N	120:28:17W	5800.00	0	
11143000	BIG SUR RIVER NR BIG SUR CALIF	18060006	46.5 D E	0 CA CA	053	36:14:45N	121:46:20W	240.00	0	
11147070	SANTA RITA C NR TEMPLETON CALIF	18060005	18.2 D E	2 CA CA	079	35:31:26N	120:45:54W	8600.00	0	
11149900	SAN ANTONIO RIVER NEAR LOCKWOOD CALIF	18060005	217 D E	2 CA CA	053	35:53:48N	121:05:14W	795.00	0	
11151300	SAN LORENZO C BL BITTERWATER C NR KING CITY CAL	18060005	233 D E	2 CA CA	053	36:16:05N	121:03:55W	431.64	0	
11152000	ARROYO SECO NEAR SOLEDAD, CAL.	18060005	244 D E	0 CA CA	053	36:16:50N	121:19:18W	339.20	0	
11152540	EL TORO CREEK NR SPRECKELS, CA.	18060005	31.9 D E	4 CA CA	053	36:35:00N	121:42:50W	210.00	0	
11160000	SOQUEL CR AT SOQUEL CALIF	18060001	40.2 D E	2 CA CA	087	36:59:29N	121:57:17W	21.38	0	
11160020	SAN LORENZO RIVER NEAR BOULDER CREEK, CALIF.	18060001	6.17 D E	1 CA CA	087	37:12:24N	122:08:38W	710.00	0	
11160300	ZAYANTE CREEK AT ZAYANTE CALIF	18060001	11.1 D E	2 CA CA	087	37:05:10N	122:02:45W	390.00	0	
11160500	SAN LORENZO R AT BIG TREES CALIF	18060001	106 D E	4 CA CA	087	37:02:40N	122:04:17W	227.00	0	
11162500	PESCADERO CREEK NEAR PESCADERO CALIF	18050006	45.9 D E	3 CA CA	081	37:15:39N	122:19:40W	62.30	0	
11176400	ARROYO VALLE BL LANG CN NR LIVERMORE CALIF	18050004	130 D E	0 CA CA	001	37:33:41N	121:40:58W	750.00	0	
11182500	SAN RAMON CREEK AT SAN RAMON, CALIF.	18050001	5.89 D E	1 CA CA	013					

Table 2. Continued

Number	Station name	HUC	D.A.	T	E	#	D	S	City	Latitude	Longitude	Datum	ft	B	C
11189500	SF KERN R NR ONYX CALIF	18030002	530	D	E	3	CA	CA	029	35:44:15N	118:10:22W	2900.00	0		
11200800	DEER CREEK NEAR FOUNTAIN SPRINGS CALIF	18030005	83.3	D	E	0	CA	CA	107	35:56:30N	118:49:19W	980.00	0		
11202001	NF OF MF TULE R NR SPRINGVILLE CALIF (TOTAL FLOW)	18030006	39.3	D	E	4	CA	CA	107	36:10:29N	118:41:41W	N.A.	0		
11206501	MF KAWEAH R NR POTWISHA CAMP CALIF (TOTAL FLOW)	18030007	102	D	E	2	CA	CA	107	36:30:48N	118:47:27W	N.A.	0		
11208001	MARBLE FK KAWEAH AT POTWISHA CP CALIF TOTAL FLOW	18030007	51.4	D	E	2	CA	CA	107	36:31:08N	118:48:03W	N.A.	0		
11209900	KAWEAH RIVER AT THREE RIVERS CALIF	18030007	418	D	E	2	CA	CA	107	36:26:38N	118:54:09W	809.62	0		
11210100	SOUTH FORK KAWEAH RIVER AT THREE RIVERS, CALIF.	18030007	86.7	D	E	2	CA	CA	107	36:25:00N	118:54:48W	807.22	0		
11210500	KAWEAH R NR THREE RIVERS CALIF	18030007	519	D	E	2	CA	CA	107	36:24:24N	118:57:12W	611.11	0		
11213500	KINGS RIVER AB NF NR TRIMMER CALIF	18030010	952	D	E	0	CA	CA	019	36:51:48N	119:07:24W	1001.50	0		
11215000	NF KINGS R NR CLIFF CAMP CALIF	18030010	181	D	F	4	CA	CA	019	36:59:38N	118:58:49W	6143.95	0		
11221700	MILL CREEK NEAR PIEDRA CALIF	18030008	127	D	E	3	CA	CA	019	36:49:07N	119:20:27W	550.00	0		
11222000	KINGS R AT PIEDRA CALIF	18030012	1693	D	P	3	CA	CA	019	36:49:00N	119:20:06W	500.00	0		
11224500	LOS GATOS CREEK AB NUNEZ CANYON NR COALINGA CAL	18030012	95.8	D	E	2	CA	CA	019	36:12:53N	120:28:11W	1065.20	0		
11226500	SAN JOAQUIN R AT MILLER CROSSING CALIF	18040006	249	D	E	2	CA	CA	039	37:30:38N	119:11:47W	4570.00	0		
11230500	BEAR CR NR LAKE T.A. EDISON CALIF	18040006	52.5	D	E	2	CA	CA	019	37:20:18N	118:58:23W	7366.94	0		
11237500	PITMAN C BL TAMARACK CREEK CALIF	18040006	22.9	D	E	2	CA	CA	019	37:11:54N	119:12:48W	7005.00	0		
11253100	CANTUA CREEK NR CANTUA CREEK CALIF	18030012	46.4	D	E	2	CA	CA	019	36:24:08N	120:25:57W	680.00	0		
11264500	MERCED R AT HAPPY ISLES BRIDGE NR YOSEMITE CALIF	18040008	181	D	E	2	CA	CA	043	37:43:54N	119:33:28W	4016.58	0		B
11266500	MERCED RIVER AT FOHONO BRIDGE NEAR YOSEMITE, CAL	18040008	321	D	E	1	CA	CA	043	37:43:01N	119:39:55W	3861.66	0		
11274500	ORESTIMBA CREEK NR NEWMAN CALIF	18040002	134	D	E	2	CA	CA	099	37:18:56N	121:07:27W	216.01	0		
11281000	SF TUOLUMNE RIVER NR OAKLAND RECREATION CAMP CAL	18040009	87.0	D	E	3	CA	CA	109	37:49:18N	120:00:43W	2800.00	0		
11282000	MIDDLE TUOLUMNE R AT OAKLAND RECREATION CAMP CAL	18040009	73.5	D	E	3	CA	CA	109	37:49:42N	120:00:38W	2800.00	0		
11283500	CLAVEY RIVER NEAR BUCK MEADOWS, CALIF.	18040009	144	D	E	0	CA	CA	109	37:54:02N	120:40:15W	2374.08	0		
11292500	CLARK FORK STANISLAUS RIVER NEAR DARDANELLE, CAL	18040010	67.5	D	E	0	CA	CA	109	38:21:50N	119:52:13W	5507.30	0		
11293500	NF STANISLAUS R BL SILVER CREEK CALIF	18040010	27.8	D	E	4	CA	CA	003	38:26:22N	120:00:53W	6677.30	0		
11294000	HIGHLAND C BL SPICER MEADOWS RES CALIF	18040010	45.4	D	E	4	CA	CA	109	38:23:24N	120:00:22W	6340.00	0		
11315000	COLE C NR SALT SPRINGS DAM CALIF	18040012	21.0	D	E	3	CA	CA	005	38:31:09N	120:12:42W	5920.00	0		
11316800	FOREST CREEK NEAR WILSEYVILLE, CALIF.	18040012	20.8	D	E	2	CA	CA	009	38:24:12N	120:26:45W	2950.00	0		
11342000	SACRAMENTO RIVER AT DELTA CALIF	18020005	425	D	E	3	CA	CA	089	40:56:23N	122:24:58W	1075.00	0		
11355500	HAT CREEK NEAR HAT CREEK CALIF	18020003	162	D	E	5	CA	CA	089	40:41:12N	121:25:25W	4300.00	0		
11367500	MC CLOUD RIVER NR MC CLOUD CALIF	18020004	358	D	E	4	CA	CA	093	41:11:18N	122:03:52W	2711.20	0		
11368000	MC CLOUD RIVER AB SHASTA LAKE CALIF	18020004	604	D	P	4	CA	CA	089	40:57:30N	122:13:07W	1100.00	0		
11371000	CLEAR CREEK AT FRENCH GULCH, CALIF.	18020112	115	D	E	0	CA	CA	089	40:41:42N	122:38:08W	1320.60	0		
11372000	CLEAR CREEK NR IGO CALIF	18020112	228	D	P	2	CA	CA	089	40:30:48N	122:31:23W	672.99	0		
11379500	ELDER CREEK NEAR PASKENTA CALIF	18020103	92.4	D	E	0	CA	CA	103	40:01:29N	122:30:31W	718.10	0		
11381500	MILL C NR LOS MOLINOS CALIF	18020103	131	D	E	0	CA	CA	103	40:03:17N	122:01:23W	385.00	0		
11382000	THOMES C AT PASKENTA CALIF	18020103	203	D	E	6	CA	CA	103	39:53:16N	122:31:41W	720.00	0		
11383500	DEER CREEK NEAR VINA CALIF	18020103	208	D	E	0	CA	CA	103	40:00:51N	121:56:50W	479.20	0		
11384000	BIG CHICO CREEK NEAR CHICO CALIF	18020119	72.4	D	E	0	CA	CA	007	39:46:35N	121:45:10W	300.00	0		
11400000	BUTT C AB ALM-BUT C TU NR PRATV CAL	18020121	69.0	D	E	3	CA	CA	063	40:11:23N	121:11:23W	4400.00	0		
11401500	INDIAN CREEK NR CRESCENT MILLS CALIF	18020122	739	D	E	4	CA	CA	063	40:04:41N	120:55:37W	3500.00	0		
11402000	SPANISH CREEK ABOVE BLACKHAWK CREEK AT KEDDIE, C	18020122	184	D	E	4	CA	CA	063	40:00:11N	120:57:12W	3129.86	0		
11402500	SPANISH C AT KEDDIE CALIF	18020122	194	D	E	3	CA	CA	063	40:00:50N	120:57:50W	3200.00	0		
11403000	EAST BRANCH OF NF FEATHER R NR RICH BAR CALIF	18020122	1025	D	E	3	CA	CA	063	40:00:38N	121:13:03W	2300.00	0		
11409300	OREGON CREEK AT CAMPTONVILLE, CALIF.	18020125	23.0	D	E	0	CA	CA	115	39:26:46N	121:02:43W	2230.00	0		
11413000	NORTH YUBA RIVER BELOW GOODYEARS BAR, CALIF.	18020125	25.0	D	E	2	CA	CA	091	39:31:30N	120:56:13W	2453.00	0		
11414000	SOUTH YUBA RIVER NEAR CISCO, CALIF.	18020125	51.8	D	E	1	CA	CA	057	39:19:12N	120:33:38W	5520.00	0		
11425500	SACRAMENTO RIVER AT VERONA, CALIF.	18020109	21251	N	W	1	CA	CA	101	38:46:28N	121:35:50W	3.00	0		C
11427000	NF AMERICAN R AT NORTH FORK DAM CALIF	18020128	342	D	E	4	CA	CA	061	38:56:10N	121:01:22W	715.00	0		
11427700	DUNCAN CREEK NR FRENCH MEADOWS CALIF	18020128	9.94	D	E	1	CA	CA	061	39:08:09N	120:28:39W	5270.00	0		
11431800	PILOT CREEK ABOVE STUMPY MEADOWS RESERVOIR, CALI	18020128	11.7	D	E	0	CA	CA	017	38:53:41N	120:34:02W	4280.00	0		
11441500	S.F. SILVER CREEK NEAR ICE HOUSE, CALIF	18020129	27.5	D	P	2	CA	CA	017	38:49:08N	120:21:51W	5290.00	0		
11449500	KELSEY CREEK NEAR KELSEYVILLE, CALIF.	18020116	36.6	D	E	1	CA	CA	033	38:55:39N	122:50:33W	1475.44	0		
11451100	NF CACHE C AT HOUGH SPRING NEAR CLEARLAKE OAKS,	18020116	60.2	D	E	0	CA	CA	033	39:09:56N	122:37:08W	1840.00	0		
11456000	NAFA RIVER NEAR ST. HELENA CALIF	18050002	81.4	D	E	5	CA	CA	055	38:29:52N	122:25:37W	170.12	0		
11461000	RUSSIAN RIVER NEAR UKIAH, CALIF.	18010110	100	D	E	1	CA	CA	045	39:11:44N	123:11:38W	599.22	0		
11465200	DRY CREEK NR GEYSERVILLE CALIF	18010110	162	D	P	5	CA	CA	097	38:41:55N	122:57:25W	156.40	0		
11468000	NAVARRO RIVER NEAR NAVARRO, CALIF.	18010108	303	D	E	0	CA	CA	045	39:10:20N	123:40:06W	4.79	0		
11468500	NOYO RIVER NR FORT BRAGG CALIF	18010108	106	D	E	0	CA	CA	045	39:25:42N	123:44:12W	11.73	0		
11469000	MATTOLE RIVER NR PETROLIA CALIF	18010107	240	D	E	1	CA	CA	023	40:18:42N	124:15:48W	40.00	0		
11472200	OUTLET CREEK NR LONGVALE, CA.	18010103	161	D	E	0	CA	CA	045	39:37:05N	123:21:20W	1018.14	0		
11473900	MIDDLE FORK EEL R NR DOS RIOS CALIF	18010104	745	D	E	0	CA	CA	045	39:42:23N	123:19:27W	901.58	0		
11475500	ELDER CREEK NEAR BRAMSCOMB CALIF	18010106	6.50	D	E	1	CA	CA	045	39:43:47N	123:38:34W	1391.08	0		B
11475800	SF EEL RIVER AT LEGGETT CALIF	18010106	248	D	E	0	CA	CA	045	39:52:29N	123:43:10W	691.32	0		
11476500	SF EEL RIVER NR MIRANDA CALIF	18010106	537	D	E	3	CA	CA	023	40:10:55N	123:46:30W	217.57	0		
11476600	BULL CREEK NEAR WEGOTT, CALIF.	18010106	28.1	D	E	5	CA	CA	023	40:21:05N	124:00:10W	269.36	0		
11477000	EEL RIVER AT SCOTIA CALIF	18010105	3113	D	E	5	CA	CA	023	40:29:30N	124:05:55W	35.50	0		
11478500	VAN DUZEN RIVER NR BRIDGEVILLE CALIF	18010105	222	D	E	0	CA	CA	023	40:28:50N	123:53:23W	358.18	0		
11481200	LITTLE R NR TRINIDAD CALIF	18010102	40.5	D	E	0	CA	CA	023	41:00:40N	124:04:50W	17.62	0		
11481500	REDWOOD C NR BLUE LAKE CALIF	18010102	67.7	D	E	1	CA	CA	023	40:54:22N	123:48:51W	850.00	0		
11482500	REDWOOD CREEK AT ORICK CALIF	18010102	277	D	E	1	CA	CA	023	41:17:58N	124:03:00W	5.16	0		
11492200	CRATER LAKE NEAR CRATER LAKE, OREG.	18010201	26.2	N	N	1	OR	OR	035	42:58:45N	122:04:45W	0.00	0		B
11497500	SPRAGUE RIVER NEAR BEATTY, OREG.	18010202	513	D	E	3	OR	OR	035	42:26:50N	121:14:15W	4305.35	0		
11501000	SPRAGUE RIVER NEAR CHILOQUIN, OREG.	18010202	1580	D	E	3	OR								

Table 2. Continued

Number	Station name	HUC	D.A.	T	E	#	D	S	Cty	Latitude	Longitude	Datum	ft	B	C
12048000	DUNGENESS RIVER NEAR SEQUIM, WASH.	17110020	156	D	E	0	WA	WA	009	48:00:52N	123:07:53W	569.30	0		
12054000	DUCKABUSH RIVER NEAR BRINNON, WASH.	17110018	66.5	D	E	0	WA	WA	031	47:41:03N	123:00:37W	241.49	0		
12056500	NF SKOKOMISH R BLW STRCSE RPD5 NR HDSRPT, WASH.	17110017	57.2	D	E	1	WA	WA	045	47:30:52N	123:19:43W	762.26	0		
12134500	SKYKOMISH RIVER NEAR GOLD BAR, WASH.	17110009	535	D	E	0	WA	WA	061	47:50:15N	121:39:56W	209.26	0		C
12144500	SNOQUALMIE RIVER NEAR SNOQUALMIE, WASH.	17110010	375	D	E	0	WA	WA	033	47:32:43N	121:50:28W	120.00	0		
12186000	SAUK R ABV WHITECHUCK R NR DARRINGTON, WASH.	17110006	152	D	E	0	WA	WA	061	48:10:08N	121:28:10W	930.00	0		
12189500	SAUK RIVER NEAR SAUK, WASH.	17110006	714	D	E	0	WA	WA	057	48:25:29N	121:34:02W	266.00	0		
12302055	FISHER RIVER NEAR LIBBY, MT.	17010102	838	D	E	0	MT	MT	053	48:21:20N	115:18:50W	2134.10	0		
12303000	ROOTENAI RIVER AT LIBBY, MT.	17010101	10240	D	P	1	MT	MT	053	48:24:03N	115:33:08W	2041.54	0		
12303100	FLOWER CREEK NEAR LIBBY, MT.	17010101	11.1	D	E	0	MT	MT	053	48:20:41N	115:36:20W	2866.00	0		
12304500	YAAK RIVER NEAR TROY, MT.	17010103	766	D	E	0	MT	MT	053	48:33:43N	115:58:09W	1839.20	0		
12305500	BOULDER CREEK NR LEONIA ID	17010104	56.0	D	E	0	ID	ID	021	48:35:54N	116:05:30W	2600.00	0		
12306500	MOYIE RIVER AT EASTPORT, IDAHO	17010105	570	D	E	2	ID	ID	021	48:59:58N	116:12:43W	2620.06	0		
12307500	MOYIE RIVER AT EILEEN, IDAHO	17010105	755	D	E	0	ID	ID	021	48:46:27N	116:09:26W	2124.50	0		
12311000	DEEP CREEK AT MORAVIA, IDAHO	17010104	133	D	E	0	ID	ID	021	48:38:00N	116:25:10W	1800.00	0		
12316000	MISSION CREEK NEAR COPELAND, IDAHO	17010104	23.0	D	E	0	ID	ID	021	48:55:54W	116:20:00W	2814.50	0		
12318500	ROOTENAI RIVER NR COPELAND ID	17010104	13400	D	P	1	ID	ID	021	48:54:43N	116:24:59W	1700.00	0		
12321500	BOUNDARY CREEK NR PORTHILL ID	17010104	97.0	D	E	0	ID	ID	021	48:59:50N	116:34:05W	1770.00	0		
12322000	ROOTENAI RIVER AT PORTHILL IDAHO	17010104	13700	D	P	1	ID	ID	021	49:00:00N	116:30:10W	1700.00	0		
12330000	BOULDER CREEK AT MAXVILLE, MT.	17010202	71.3	D	E	0	MT	MT	039	46:28:20N	113:13:59W	4750.00	0		
12332000	MIDDLE FORK ROCK CREEK NEAR PHILIPSBURG, MT.	17010202	123	D	E	0	MT	MT	039	46:11:42N	113:30:00W	5385.84	0		
12354500	CLARK FORK AT ST. REGIS, MT.	17010204	10709	D	E	1	MT	MT	061	47:18:07N	115:05:11W	2600.00	0		C
12355000	FLATHEAD RIVER AT FLATHEAD, BRITISH COLUMBIA	17010206	427	D	E	0	MT	BC	001	49:00:02N	114:28:35W	3968.16	0		
12355500	N F FLATHEAD RIVER NEAR COLUMBIA FALLS, MT.	17070206	1548	D	E	0	MT	MT	029	48:29:44N	114:07:36W	3145.59	0		
12358500	MIDDLE FORK FLATHEAD RIVER NEAR WEST GLACIER MT	17010207	1128	D	E	0	MT	MT	029	48:29:43N	114:00:33W	3128.72	0		C
12359800	S F FLATHEAD R AB TWIN C, NR HUNGRY HORSE, MT.	17010209	1160	D	P	2	MT	MT	029	47:58:45N	113:33:36W	3575.00	0		
12370000	SWAN RIVER NEAR BIGFORK, MT.	17010211	671	D	E	0	MT	MT	047	48:01:28N	113:58:44W	3062.60	0		
12390700	PROSPECT CREEK AT THOMPSON FALLS, MT.	17010213	182	D	E	0	MT	MT	089	47:35:10N	115:21:15W	2382.40	0		
12392300	PACK RIVER NR COLBURN ID	17010214	124	D	E	0	ID	ID	017	48:25:12N	116:30:02W	2130.00	0		
12393500	PRIEST R @ OUTLET OF PRIEST LK NR COOLIN ID	17010215	572	D	E	1	ID	ID	017	48:29:00N	116:54:00W	2437.99	0		
12401500	KETTLE RIVER NEAR FERRY, WASH.	17020002	2220	D	E	0	WA	WA	019	48:58:53N	118:45:55W	1836.80	0		
12404500	KETTLE RIVER NEAR LAURIER, WASH.	17020002	3800	D	E	0	WA	WA	019	48:59:04N	118:12:55W	1425.50	0		
12409000	COLVILLE RIVER AT KETTLE FALLS, WASH.	17020003	1007	M	E	3	WA	WA	065	48:35:40N	118:03:41W	1400.00	0		
12411000	COEUR D'ALENE R AB SHOSHONE CK NR PRICHARD, IDA	17010301	335	D	E	0	ID	ID	079	47:42:30N	115:58:35W	2485.00	0		
12413000	COEUR D'ALENE RIVER AT ENAVILLE IDAHO	17010301	895	D	E	0	ID	ID	079	47:34:20N	116:15:10W	2100.00	0		
12413500	COEUR D'ALENE RIVER NR CATALDO, IDAHO	17010303	1220	D	E	0	ID	ID	079	47:33:50N	116:18:25W	2100.00	0		
12414500	ST. JOE RIVER AT CALDER, ID	17010304	1030	D	E	0	ID	ID	079	47:16:29N	116:11:17W	2171.76	0		
12414900	ST. MARIES RIVER NEAR SANTA IDAHO	17010304	275	D	E	0	ID	ID	009	47:10:35N	116:29:30W	2574.56	0		
12415000	ST MARIES RIVER AT LOTUS ID	17010304	437	D	E	0	ID	ID	009	47:14:40W	116:37:25W	2143.36	0		
12416000	HAYDEN CK BELOW W FK, NR HAYDEN LAKE, IDAHO	17010305	22.0	D	E	0	ID	ID	055	47:49:22N	116:39:10W	2370.00	0		B
12422500	SPOKANE RIVER AT SPOKANE, WASH.	17010305	4290	N	N	1	WA	WA	063	47:39:34N	117:26:53W	1696.60	0		C
12424000	HANGMAN CREEK AT SPOKANE, WASH.	17010306	689	D	E	0	WA	WA	063	47:39:10N	117:26:55W	1717.42	0		
12427000	LITTLE SPOKANE RIVER AT ELK, WASH.	17010308	115	D	E	0	WA	WA	063	48:01:20N	117:16:19W	1870.00	0		
12431000	LITTLE SPOKANE RIVER AT DARTFORD, WASH.	17010308	665	D	E	0	WA	WA	063	47:47:05N	117:24:12W	1590.00	0		
12442500	SIMILKAMEEN RIVER NEAR NIGHTHAWK, WASH.	17020007	3550	D	E	0	WA	WA	047	48:59:05N	119:37:02W	1137.70	0		
12445000	ORANOGAN RIVER NEAR TONASKET, WASH.	17020006	7260	D	E	0	WA	WA	047	48:37:57N	119:27:38W	860.78	0		
12447200	ORANOGAN RIVER AT MALOTT, WASH.	17020006	8080	D	E	0	WA	WA	047	48:16:50N	119:42:11W	783.55	0		
12447390	ANDREWS CREEK NEAR MAZAMA, WASH.	17020008	22.1	D	E	0	WA	WA	047	48:49:23N	120:08:41W	4300.00	0		B
12449500	METHOW RIVER AT TWISP, WA	17020008	1301	D	E	0	WA	WA	047	48:21:55N	120:06:54W	1580.00	0		
12449950	METHOW RIVER NR PATEROS, WASH.	17020008	1772	D	E	0	WA	WA	047	48:04:39N	119:59:02W	900.00	0		
12451000	STEHEKIN RIVER AT STEHEKIN, WASH.	17020009	321	D	E	0	WA	WA	007	48:19:47N	120:41:26W	1098.50	0		
12452800	EMTIAI RIVER NEAR ARDENVOIR, WASH.	17020010	203	D	E	0	WA	WA	007	47:49:07N	120:25:19W	1560.97	0		
12454000	WHITE RIVER NEAR PLAIN, WASH.	17020011	150	D	E	0	WA	WA	007	47:52:27N	120:52:09W	1881.92	0		
12455000	WENATCHEE RIVER BELOW WENATCHEE LAKE, WASH.	17020011	273	D	E	0	WA	WA	007	47:49:50N	120:46:30W	1860.00	0		
12457000	WENATCHEE RIVER AT PLAIN, WASH.	17020011	591	D	E	0	WA	WA	007	47:45:47N	120:39:54W	1805.00	0		
12458000	ICICLE CREEK ABV SNOW CR NR LEAVENWORTH, WASH.	17020011	193	D	E	0	WA	WA	007	47:32:28N	120:43:08W	1450.00	0		
12459000	WENATCHEE RIVER AT PESHASTIN, WASH.	17020011	1000	D	E	0	WA	WA	007	47:35:00N	120:36:46W	1028.04	0		
12462500	WENATCHEE RIVER AT MONITOR, WASH.	17020011	1301	D	E	0	WA	WA	007	47:29:58N	120:25:24W	680.00	0		
12465000	CRAB CREEK AT IRBY, WASH.	17020013	1042	D	E	0	WA	WA	043	47:21:38N	118:50:56W	1386.30	0		
12465500	WILSON CREEK AT WILSON CREEK, WASH.	17020013	427	D	E	0	WA	WA	025	47:25:50N	119:06:10W	1280.00	0		
12488500	AMERICAN RIVER NEAR NILE, WASH.	17030002	78.9	D	E	0	WA	WA	077	46:58:39N	121:10:05W	2700.00	0		
12500500	NORTH FORK AHTANUM CREEK NEAR TAMPICO, WASH.	17030003	68.9	D	E	0	WA	WA	077	46:33:40N	120:55:10W	2450.00	0		
13011500	PACIFIC CREEK AT MORAN, NY	17040101	169	D	E	0	ID	NY	039	43:51:04N	110:30:59W	6720.00	0		
13011900	BUFFALO FORK ABOVE LAVA CREEK NEAR MORAN, NY	17040101	323	D	E	0	ID	NY	039	43:50:14N	110:26:21W	6772.78	0		
13018300	CACHE CREEK NEAR JACKSON NY	17040103	10.6	D	E	0	NY	NY	039	43:27:08N	110:42:12W	6750.00	0		B
13023000	GREYS RIVER AB RESERVOIR, NR ALPINE, NY	17040103	448	D	E	0	ID	NY	023	43:08:35N	110:58:34W	8080.00	0		
13032000	BEAR CREEK AB RESERVOIR NR IRWIN ID	17040104	77.1	D	E	0	ID	ID	019	43:17:00N	111:13:17W	5640.00	0		
13037500	SNAKE RIVER NR HEISE, ID	17040104	5752	N	N	1	ID	ID	019	43:36:45N	111:39:33W	5015.30	0		C
13063000	BLACKFOOT RIVER AB RESERVOIR NR HENRY ID	17040207	350	D	E	0	ID	ID	029	42:49:00N	111:30:35W	6260.00	0		
13073000	PORTNEUF RIVER AT TOPAZ ID	17040208	570	D	E	1	ID	ID	005	42:37:30N	112:05:20W	4918.00	0		
13075000	MARSH CREEK NR MCCAMMON ID	17040208	353	D	E	1	ID	ID	005	42:37:48W	112:13:29W	4160.00	0		
13077700	GEORGE CREEK NEAR YOST UTAH	17040210	7.84	D	E	0	UT	UT	003	41:55:07N	113:28:51W	7000.00	0		
13082500	GOOSE CREEK AB TRAPPER CREEK NR OAKLEY ID	17040211	633	D	E	1	ID	ID	031	42:07:30N	113:56:20W	4770.00	0		
13092000	ROCK CREEK NR ROCK CREEK ID	17040212	80.0	D	E	0	ID	ID	083	42:21:23N	114:18:12W	4340.00	0		
13113000	BEAVER CREEK AT SPENCER ID 12N-36E-23A	17040214	120	D	E	3	ID	ID	033	44:21:20N	112:10:40W	5850.00	0		
13120000	N FK BIG LOST RIVER AT WILD HORSE NR CHILLY ID	17040218	114	D	E	0	ID	ID	037	43:55:59N	114:06:47W	6820.00	0		
13120500	BIG LOST RIVER AT HOWELL RANCH NR CHILLY ID	17040218	450	D	E	3	ID	ID	037	43:59:54N	114:01:12W	6621.95	0		
13135500	BIG WOOD RIVER NR KETCHUM ID	17040219	137	D	E	0	ID	ID	013	43:47:11N	114:25:27W	6240.00	0		
13139510	COMBINATION BIG WOOD R/SLOUGH AT HAILEY ID	17040219	640	D	E	0	ID	ID	013	43:31:05N	114:19:10W	5301.17	0		
13147900	LITTLE WOOD RIVER AB HIGH FIVE CREEK NR CAREY ID	17040221	248	D	E	0	ID	ID	013	43:29:30N	114:03:30W	5320.00	0		
13161500	BRUNEAU RIVER AT ROWLAND NV	17050102	382	D	E	0	NV	NV	007	41:56:00N	115:40:25W	4500.00	0		
13162500	EF JARBIDGE RIVER NR THREE CREEK ID	17050102	84.6	D	E	0	ID	ID	073	42:02:00N	115:22:20W	5150.00	0		
13167500	EF BRUNEAU RIVER NR HOT SPRING ID	17050102													

Table 2. Continued

Number	Station name	HUC	D.A.	T	E	#	D	S	City	Latitude	Longitude	Datum	Wn	B	C
13214000	MALHEUR RIVER NEAR DREWSEY, OREG.	17050116	910	D	E	4	OR	OR	025	43:47:05N	118:19:50W	3479.13	0		
13235000	SF PAYETTE RIVER AT LOWMAN ID	17040120	456	D	E	0	ID	ID	015	44:05:07N	115:37:16W	3790.00	0		
13240000	LAKE FORK PAYETTE RIVER AB JUMBO CR NR MCCALL ID	17040123	48.9	D	E	2	ID	ID	085	44:54:49N	115:59:47W	5140.00	0		
13250600	BIG WILLOW CREEK NR EMMETT ID	17050122	47.4	D	E	0	ID	ID	075	44:04:25N	116:29:10W	2810.00	0		
13251500	WEISER RIVER AT TAMARACK ID	17050124	36.5	D	E	0	ID	ID	003	44:56:49N	116:22:55W	4080.00	0		
13260000	PINE CREEK NR CAMBRIDGE ID	17050124	54.0	D	E	0	ID	ID	087	44:35:23N	116:44:12W	2800.00	0		
13261000	LITTLE WEISER RIVER NR INDIAN VALLEY ID	17050124	81.9	D	E	0	ID	ID	003	44:29:22N	116:23:24W	3250.00	0		
13267000	MANN CREEK NR WEISER ID	17050124	56.0	D	E	0	ID	ID	087	44:23:30N	116:53:40W	2830.00	0		
13269000	SNAKE RIVER AT WEISER ID	17050124	69200	N	N	1	ID	ID	087	44:14:44N	116:58:48W	2086.64	0		C
13295000	VALLEY CREEK AT STANLEY ID	17060201	147	D	E	0	ID	ID	037	44:13:21N	114:55:49W	6221.81	0		
13295500	SALMON RIVER BL VALLEY CREEK AT STANLEY ID	17060201	501	D	E	0	ID	ID	037	44:14:00N	114:55:00W	6190.32	0		
13296000	YANKEE FORK SALMON RIVER NR CLAYTON ID	17060201	195	D	E	0	ID	ID	037	44:17:15N	114:43:11W	5950.00	0		
13296500	SALMON RIVER BL YANKEE FORK NR CLAYTON ID	17060201	802	D	E	1	ID	ID	037	44:16:06N	114:43:55W	5900.00	0		
13298500	SALMON RIVER NR CHALLIS ID	17060201	1800	D	E	0	ID	ID	037	44:22:43N	114:15:18W	5163.99	0		
13299000	CHALLIS CREEK NR CHALLIS ID	17060201	85.0	D	E	0	ID	ID	037	44:34:20N	114:18:20W	5369.30	0		
13302500	SALMON RIVER AT SALMON ID	17060203	3760	D	E	0	ID	ID	059	45:11:00N	113:53:40W	3911.14	0		
13305000	LEMHI RIVER NR LEMHI ID	17060204	895	D	E	0	ID	ID	059	44:56:24N	113:38:16W	4960.00	0		
13306500	PANTHER CREEK NR SHOUP ID	17060203	529	D	E	0	ID	ID	059	45:18:22W	114:23:31W	3264.96	0		
13307000	SALMON RIVER NR SHOUP ID	17060203	6270	D	E	0	ID	ID	059	45:19:20W	114:26:23W	3153.70	0		
13308500	MF SALMON RIVER NR CAPEHORN ID	17060205	138	D	E	0	ID	ID	037	44:24:30W	115:10:20W	6435.00	0		
13309000	BEAR VALLEY CREEK NR CAPE HORN ID	17060205	183	D	E	0	ID	ID	085	44:26:00W	115:17:00W	6340.00	0		
13310500	S FK SALMON RIVER NR KNOX ID	17060208	92.0	D	E	0	ID	ID	085	44:39:15N	115:42:05W	5090.31	0		
13311000	EF OF SF SALMON RIVER AT STIBNITE ID	17060208	19.6	D	E	0	ID	ID	085	44:54:21N	115:19:42W	6460.00	0		
13313000	JOHNSON CREEK AT YELLOW PINE ID	17060208	213	D	E	0	ID	ID	085	44:57:44N	115:29:58W	4655.75	1		
13316500	LITTLE SALMON RIVER AT RIGGINS ID	17060210	576	D	E	0	ID	ID	049	45:24:47N	116:19:29W	1760.00	0		
13317000	SALMON RIVER AT WHITE BIRD ID	17060209	13550	D	E	0	ID	ID	049	45:45:01N	116:19:23W	1412.65	0		C
13319000	GRANDE RONDE R AT LA GRANDE, OREG.	17060104	678	D	E	5	OR	OR	061	45:20:47N	118:07:26W	2826.25	0		
13331500	MINAM RIVER AT MINAM, OREG.	17060105	240	D	E	0	OR	OR	063	45:37:12N	117:43:32W	2540.48	0		B
13334700	ASOTIN CR BLW KEARNEY GULCH NR ASOTIN, WASH.	17060103	170	D	E	0	WA	WA	003	46:19:35N	117:09:06W	1090.00	0		
13336500	SELWAY RIVER NR LOWELL ID	17060302	1910	D	E	0	ID	ID	049	46:05:12N	115:30:46W	1540.00	0		
13337000	LOCHSA RIVER NR LOWELL ID	17060303	1180	D	E	0	ID	ID	049	46:09:02W	115:35:11W	1452.98	0		
13337500	S FK CLEARWATER RIVER NR ELK CITY ID	17060305	261	D	E	0	ID	ID	049	45:49:29W	115:31:36W	3816.27	0		
13338000	S FK CLEARWATER RIVER NR GRANGEVILLE ID	17060305	865	D	E	0	ID	ID	049	45:54:49N	116:00:17W	1830.00	0		
13338500	S FK CLEARWATER RIVER AT STITES ID	17060305	1150	D	E	0	ID	ID	049	46:05:12N	115:58:32W	1300.00	0		
13339000	CLEARWATER RIVER AT KAMIAH ID	17060306	4850	D	E	0	ID	ID	061	46:14:00N	116:01:00W	1162.52	0		
13340000	CLEARWATER RIVER AT OROFINO ID	17060306	5580	D	E	0	ID	ID	035	46:28:43W	116:15:23W	990.80	0		
13340500	N FK CLEARWATER RIVER AT BUNGALOW RANGER STA ID	17060307	996	D	E	0	ID	ID	035	46:37:53N	115:30:28W	2240.00	0		
13340600	N FK CLEARWATER RIVER NR CANYON RANGER STA ID	17060307	1360	D	E	0	ID	ID	035	46:50:26N	115:37:11W	1660.00	0		
13341000	WF CLEARWATER RIVER AT AHSANKA ID	17060308	2440	D	E	0	ID	ID	035	46:03:16N	116:19:10W	969.82	0		
13342500	CLEARWATER RIVER AT SPALDING, ID	17060306	9570	D	P	1	ID	ID	069	46:26:55N	116:49:13W	770.49	0		C
13345000	PALOUSE RIVER NR POTLATCH, ID.	17060108	317	D	E	0	ID	ID	057	46:54:55N	116:57:00W	2455.11	0		
13348000	SOUTH FORK PALOUSE RIVER AT PULLMAN, WASH.	17060108	132	D	E	0	WA	WA	075	46:43:57N	117:10:48W	2326.30	0		
13349210	PALOUSE RIVER BELOW SOUTH FORK AT COLFAX, WASH.	17060108	796	D	E	0	WA	WA	075	46:53:23N	117:22:09W	1932.22	0		
13351000	PALOUSE RIVER AT HOOPER, WASH.	17060108	2500	D	E	0	WA	WA	075	46:45:31N	118:08:52W	1040.80	0		
14010000	S.F. WALLA WALLA RIVER NEAR MILTON-FREEMATER, OR	17070102	63.0	D	E	0	OR	OR	059	45:49:48N	118:10:08W	2050.00	0		
14020000	UMATILLA RIVER AB MEACHAM CR NR GIBBON, OREG.	17070103	131	D	E	0	OR	OR	059	45:43:11N	118:19:20W	1854.81	0		
14034500	WILLOW CREEK AT HEPPNER, OREG.	17070104	96.8	D	P	4	OR	OR	049	45:21:02N	119:32:56W	1952.73	0		
14042500	CANAS CREEK NEAR UKIAH, OREG.	17070202	121	D	E	3	OR	OR	059	45:09:25N	118:49:10W	3588.61	0		
14044000	M FK JOHN DAY R AT RITTER, OREG.	17070203	515	D	E	3	OR	OR	023	44:53:20N	119:08:25W	2544.56	0		
14046500	JOHN DAY RIVER AT SERVICE CREEK, OREG.	17070204	5090	D	E	5	OR	OR	069	44:47:38N	120:00:120W	1632.42	0		C
14048000	JOHN DAY R AT McDONALD FERRY, OREG.	17070204	7580	D	E	3	OR	OR	055	45:35:16N	120:24:30W	392.27	0		
14080500	CROOKED R NR PRINEVILLE, OREG.	17070304	2700	D	P	4	OR	OR	013	44:06:50N	120:47:40W	3070.85	0		
14101500	WHITE RIVER BELOW TYGH VALLEY, OREG.	17070306	417	D	E	3	OR	OR	065	45:14:30N	121:05:38W	870.15	0		
14105700	COLUMBIA RIVER AT THE DALLES, OREG.	17070105	237000	N	N	4	OR	OR	065	45:36:27N	121:10:20W	0.00	0		C
14113000	KLICKITAT RIVER NEAR PITT, WASH.	17070106	1297	D	E	0	WA	WA	039	45:45:24N	121:12:32W	288.90	0		
14137000	SANDY RIVER NEAR MAMMOT, OREG.	17080001	262	D	E	0	OR	OR	005	45:23:30N	122:07:40W	730.00	0		
14150300	FALL CR. NEAR LOWELL, OREG.	17090001	118	D	E	0	OR	OR	039	43:58:15N	122:18:15W	844.42	0		
14154500	ROW RIVER ABOVE PITCHER CREEK NEAR, DORENA, OREG	17090002	211	D	E	2	OR	OR	039	43:44:10N	122:52:20W	856.16	0		
14159000	MCKENZIE R AT MCKENZIE BRIDGE, OREG.	17090004	348	D	P	1	OR	OR	039	44:10:45N	122:07:45W	1419.04	0		
14178000	NO SANTIAM R BL BOULDER CR NR DETROIT, OREG.	17090005	216	D	E	0	OR	OR	047	44:42:25W	122:06:00W	1590.07	0		
14179000	BREITENBUSH RIVER ABV FRENCH CR. NR DETROIT	17090005	108	D	E	0	OR	OR	047	44:45:10W	122:07:40W	1573.95	0		
14185000	SOUTH SANTIAM RIVER BELOW CASCADIA, OREG.	17090006	174	D	E	0	OR	OR	043	44:23:35N	122:30:35W	759.88	0		
14185900	QUARTZVILLE CREEK NEAR CASCADIA, OREG.	17090006	99.2	D	E	0	OR	OR	043	44:32:25N	122:26:05W	1050.00	0		
14188800	THOMAS CREEK NEAR SCIO, OREG.	17090006	109	D	E	3	OR	OR	043	44:42:42N	122:45:55W	380.84	0		
14190500	LUCKIAMUTE RIVER NEAR SUVER, OREG.	17090003	240	D	E	5	OR	OR	053	44:47:00N	123:14:00W	171.92	0		
14191000	WILLAMETTE RIVER AT SALEM, OREG.	17090007	7280	D	P	4	OR	OR	047	44:56:40N	123:02:30W	106.14	0		C
14193000	WILLAMINA CREEK NEAR WILLAMINA, OR	17090008	64.7	D	E	0	OR	OR	071	45:08:35N	123:29:35W	315.00	0		
14198500	MOLALLA R AB FC NR WILHOIT, OREG.	17090009	97.0	D	E	0	OR	OR	005	45:00:35N	122:28:45W	791.35	0		
14201000	PUDDING RIVER NEAR MOUNT ANGEL, OREG.	17090009	204	D	E	3	OR	OR	047	45:03:47N	122:49:45W	119.76	0		
14208000	GLACKAMAS RIVER AT BIG BOTTOM, OREG.	17090011	136	D	E	0	OR	OR	005	45:01:00N	121:55:10W	2040.00	0		
14222500	EAST FORK LEWIS RIVER NEAR HEISSON, WASH.	17080002	125	D	E	0	WA	WA	011	45:50:13N	122:27:54W	356.80	0		
14232500	CISPU RIVER NEAR RANDLE, WASH.	17080004	321	D	E	0	WA	WA	041	46:26:30N	121:51:46W	1221.60	0		
14233400	COMLITE RIVER NR RANDLE, WASH.	17080004	1030	D	E	0	WA	WA	041	46:28:13N	122:05:51W	799.42	0		
14245000	COWEMAN RIVER NEAR KELSO, WASH.	17080005	119	D	P	0	WA	WA	015	46:08:57N	122:53:45W	30.00	0		
14251500	YOUNGS RIVER NEAR ASTORIA, OREG.	17080006	40.1	D	E	0	OR	OR	007	46:04:00N	123:47:20W	63.27	0		
14301000	NEHALEM RIVER NEAR FOSS, OREG.	17100202	667	D	E	3	OR	OR	057	45:42:15N	123:45:15W	32.60	0		
14301500	WILSON RIVER NEAR TILLAMOOK, OREG.	17100203	161	D	E	3	OR	OR	057	45:29:05N	123:41:20W	71.89	0		C
14303600	WESTUCCA R NR BEAVER OREG	17100203	180	D	E	3	OR	OR	007	45:16:00N	123:50:45W	43.00	0		
14306400	FIVE RIVERS NR FISHER, OREG.	17100205	114	D	E	0	OR	OR	041	44:20:15N	123:49:35W	130.00	0		
14306500	ALSEA RIVER NEAR TIDEMATER, OREG.	17100205	334	D	E	2	OR	OR	041	44:23:10N	123:49:50W	48.16	0		
14307620	SIUSLAW R NR MAPLETON, OREG.	17100206	588	D	E	0	OR	OR	039	44:03:45N	123:52:55W	41.00	0		
14307700	JACKSON CREEK NEAR TILLER, OREG.	17100302	152	D	E	0	OR	OR	019	42:57:15N	122:49:40W	1240.25	0		
14308000	SOUTH UMPQUA RIVER AT TILLER, OREG.	17100302	449	D	E	3	OR	OR	019	42:55:50N	122:56:50W	991.80	0		
14316700	STEAMBOAT CREEK														

Table 2. Continued

Number	Station name	HUC	D.A.	T	E	#	D	S	Cty	Latitude	Longitude	Datum	tn	B	C
14362000	APPLEGATE RIVER NEAR COPPER, OREG.	17100309	225	D	P	4	OR	OR	029	42:03:30N	123:06:50W	1747.51	0		
14377000	ILLINOIS RIVER AT KERBY, OREG.	17100311	364	D	P	2	OR	OR	033	42:11:50N	123:39:20W	1232.00	0		
14377100	ILLINOIS RIVER NEAR KERBY, OREG.	17100311	380	D	E	3	OR	OR	033	42:13:55N	123:39:45W	1198.80	0		
14400000	CHETCO RIVER NR BROOKINGS, OREG.	17100312	271	D	E	0	OR	OR	015	42:07:25N	124:11:10W	50.00	0		
15022000	HARDING R NR WRANGELL AK	19060000	67.4	D	E	1	AK	AK	280	56:12:48N	131:38:12W	20.00	0		
15024800	STIKINE R NR WRANGELL AK	19060000	19920	D	E	2	AK	AK	280	56:42:29N	132:07:49W	25.00	0		
15052500	MENDENHALL R NR AUKE BAY AK	19060000	85.1	D	E	1	AK	AK	110	58:25:47N	134:34:22W	60.00	0		
15072000	FISH C NR KETCHIKAN AK	19060000	32.1	D	E	1	AK	AK	130	55:23:31N	131:11:38W	20.00	0		
15098000	BARANOF R AT BARANOF AK	19060000	32.0	D	E	1	AK	AK	220	57:05:15N	134:50:30W	140.00	0		
15106980	TONALITE C NR TENAKEE AK	19060000	14.5	D	E	1	AK	AK	220	57:40:42N	135:13:17W	50.00	0		
15208000	TONSINA R AT TONSINA AK	19050003	420	D	E	2	AK	AK	260	61:39:41N	145:11:02W	1500.00	0		
15212000	COPPER R NR CHITINA AK	19050003	20600	D	E	0	AK	AK	260	61:27:56N	144:27:21W	400.00	0		
15216000	POWER C NR CORDOVA AK	19050003	20.5	D	E	4	AK	AK	080	60:35:14N	145:37:05W	33.50	0		
15258000	KENAI R AT COOPER LANDING AK	19050002	634	M	E	10	AK	AK	120	60:29:34N	149:48:28W	419.92	0		C
15266300	KENAI R AT SOLDOTNA AK	19050002	2010	D	E	1	AK	AK	120	60:28:39N	151:04:46W	35.34	0		
15290000	L SUSITNA R NR PALMER AK	19050002	61.9	D	E	2	AK	AK	170	61:42:32N	149:13:36W	918.60	0		C
15292000	SUSITNA R AT GOLD CREEK AK	19050002	6160	D	E	0	AK	AK	170	62:46:04N	149:41:28W	676.50	0		
15292700	TALKETNA R NR TALKETNA AK	19050002	2006	D	E	0	AK	AK	170	62:20:49N	150:01:01W	400.00	0		B
15294300	SKWENTNA R NR SKWENTNA AK	19050002	2250	D	E	0	AK	AK	170	61:52:23N	151:22:01W	200.00	0		
15294350	SUSITNA R AT SUSITNA STATION AK	19050002	19400	D	E	2	AK	AK	170	61:32:41N	150:30:45W	40.00	0		
15296000	UGANIK R NR KODIAK AK	19050001	123	D	E	1	AK	AK	150	57:41:06N	153:25:10W	20.00	0		
15300000	NEWHALEN R NR ILIAMNA AK	19040002	3478	D	E	0	AK	AK	070	59:51:34N	154:52:24W	210.00	0		
15302000	NUYAKUK R NR DILLINGHAM AK	19040002	1490	D	E	0	AK	AK	070	59:56:08N	158:11:16W	325.00	0		
15302500	NUSHAGAK R AT EKWOK AK	19040002	9850	D	E	2	AK	AK	070	59:20:57N	155:28:23W	90.00	0		
15304000	KUSKOKWIM R AT CROOKED CREEK AK	19040001	31100	D	E	4	AK	AK	160	61:52:16N	158:06:03W	200.00	0		
15356000	YUKON R AT EAGLE AK	19030001	113500	D	E	2	AK	AK	250	64:47:22N	141:11:52W	850.00	0		
15476000	TANANA R NR TANACROSS AK	19030004	8550	D	E	2	AK	AK	240	63:23:18N	143:44:47W	1489.58	0		
15484000	SALCHA R NR SALCHAKET AK	19030004	2170	D	E	0	AK	AK	090	64:28:22N	146:55:26W	631.85	0		
15514000	CHENA R AT FAIRBANKS AK	19030004	1980	M	E	8	AK	AK	090	64:50:45N	147:42:04W	422.92	0		C
15515500	TANANA R AT NEWANA AK	19030004	25600	D	E	0	AK	AK	290	64:33:55N	149:05:30W	338.50	0		C
15564900	KOYUKUK R AT HUGHES AK	19030005	18700	D	E	1	AK	AK	290	66:02:51N	154:15:30W	250.00	0		
15565447	YUKON R AT PILOT STATION AK	19030006	321000	D	E	3	AK	AK	270	61:56:04N	162:52:50W	20.00	0		
15744500	KOBUK R NR KIANA AK	19020001	9520	D	E	1	AK	AK	140	66:58:25N	160:07:51W	35.00	0		
15798700	NUNAVAK C NR BARROW AK	19010003	2.79	D	E	8	AK	AK	040	71:15:35N	156:46:57W	19.00	0		
15896000	KUPARUK R NR DEADHORSE AK	19010001	3130	D	E	2	AK	AK	040	70:16:54N	148:57:35W	0.00	0		
16010000	KAWAIKOI STREAM NR WAIMEA, KAUAI, HI	20070000	3.95	D	E	0	HI	HI	007	22:08:09N	159:37:22W	3420.00	0		
16019000	WAIALAE STR AT ALT 3820 FT NR WAIMEA, KAUAI, HI	20070000	1.79	D	E	0	HI	HI	007	22:05:20N	159:34:18W	3820.00	0		
16068000	EB OF NF WAILUA RIVER NR LIHUE, KAUAI, HI	20070000	6.27	D	E	0	HI	HI	007	22:04:19N	159:25:05W	500.00	0		C
16071500	LEFT BRANCH OPAEKA STREAM NR KAPAA, KAUAI, HI	20070000	0.65	D	E	0	HI	HI	007	22:04:44N	159:23:55W	458.40	0		
16097500	HALAULANI STR AT ALT 400 FT NR KILAUEA, KAUAI, HI	20070000	1.90	D	E	0	HI	HI	007	22:10:54N	159:25:17W	391.80	0		
16108000	WAINIHA RIVER NEAR HANAIEI, KAUAI, HI	20070000	10.2	D	E	0	HI	HI	007	22:08:20N	159:33:38W	960.00	0		
16117000	KALALAU STREAM NEAR HANAIEI, KAUAI, HI	20070000	1.55	D	E	0	HI	HI	007	22:10:05N	159:38:14W	960.00	0		
16200000	NF KAUONAHUA STR AB RB NR WAHIAMA, OAHU, HI	20060000	1.38	D	E	0	HI	HI	003	21:31:09N	157:56:53W	1150.00	0		
16201000	RB OF NF KAUONAHUA STR NR WAHIAMA, OAHU, HI	20060000	1.17	D	P	2	HI	HI	003	21:31:11N	157:56:53W	1200.00	0		
16211600	MAKAHA STREAM NR MAKAHA, OAHU, HI	20060000	2.31	D	E	0	HI	HI	003	21:30:16N	158:10:59W	938.64	0		
16212800	KIPAPA STREAM NR WAHIAMA, OAHU, HI	20060000	4.29	D	E	0	HI	HI	003	21:28:13N	157:57:40W	690.00	0		
16226000	NORTH HALAMA STREAM NR AIEA, OAHU, HI	20060000	3.45	D	P	1	HI	HI	003	21:23:46N	157:53:37W	320.00	0		
16229000	KALIHI STREAM NR HONOLULU, OAHU, HI	20060000	2.61	D	E	2	HI	HI	003	21:22:00N	157:50:49W	464.40	0		C
16304200	KALUANUI STREAM NR PUNALUU, OAHU, HI	20060000	1.11	D	E	0	HI	HI	003	21:35:22N	157:54:38W	110.00	0		C
16330000	KAMANANUI STREAM AT MAUNAWAI, OAHU, HI	20060000	12.4	D	E	0	HI	HI	003	21:38:20N	158:03:27W	20.00	0		
16345000	OPAUELA STREAM NR WAHIAMA, OAHU, HI	20060000	2.98	D	E	0	HI	HI	003	21:33:55N	158:00:10W	1120.00	0		
16400000	HALAMA STREAM NR HALAMA, MOLOKAI, HI	20050000	4.62	D	E	2	HI	HI	009	21:09:31N	156:45:53W	210.00	0		
16405000	LANIPUNI STREAM NEAR PELEKUNU, MOLOKAI, HI	20050000	1.09	D	E	2	HI	HI	009	21:08:38N	156:52:26W	418.00	0		
16416000	PUNAU LA GULCH NR PUKOO, MOLOKAI, HI	20050000	0.24	D	E	0	HI	HI	009	21:05:51N	156:48:48W	1200.00	0		
16508000	HANAMI STREAM NEAR MAHIKU, MAUI, HI	20020000	3.49	D	E	0	HI	HI	009	20:48:37N	156:07:00W	1318.00	0		
16515000	WAIHUE GULCH NEAR MAHIKU, MAUI, HI	20020000	0.32	D	E	0	HI	HI	009	20:49:05N	156:07:45W	1316.20	0		
16516000	KOPIILUA STREAM NEAR KEANAE, MAUI, HI	20020000	4.31	D	E	0	HI	HI	009	20:49:05N	156:08:12W	1292.00	0		
16517000	EAST WAILUAKI STREAM NEAR KEANAE, MAUI, HI	20020000	3.11	D	E	0	HI	HI	009	20:49:03N	156:08:26W	1329.00	0		
16518000	WEST WAILUAKI STREAM NEAR KEANAE, MAUI, HI	20020000	3.66	D	E	0	HI	HI	009	20:49:16N	156:08:37W	1343.10	0		
16519000	WEST WAILUANUI STREAM NEAR KEANAE, MAUI, HI	20020000	1.93	D	E	0	HI	HI	009	20:49:40N	156:08:53W	1268.00	0		
16520000	EAST WAILUANUI STREAM NEAR KEANAE, MAUI, HI	20020000	0.51	D	E	0	HI	HI	009	20:49:24N	156:08:37W	1287.00	0		
16557000	ALO STREAM NEAR HUELO, MAUI, HI	20020000	0.47	D	E	0	HI	HI	009	20:51:46N	156:11:49W	1248.38	0		
16565000	KAAIEA GULCH NEAR HUELO, MAUI, HI	20020000	0.58	D	E	0	HI	HI	009	20:52:02N	156:12:17W	1310.00	0		
16566000	COPUOLA STREAM NEAR HUELO, MAUI, HI	20020000	0.20	D	E	0	HI	HI	009	20:52:17N	156:12:29W	1205.00	0		
16577000	KAILUA STREAM NEAR HUELO, MAUI, HI	20020000	2.41	D	E	0	HI	HI	009	20:52:35N	156:13:25W	1252.99	0		
16585000	HOOLANANUI STREAM NR HUELO, MAUI, HI	20020000	1.34	D	E	0	HI	HI	009	20:53:14N	156:14:52W	1219.42	0		
16586000	HOOLAWALILII STREAM NEAR HUELO, MAUI, HI	20020000	0.55	D	E	0	HI	HI	009	20:53:17N	156:14:35W	1245.00	0		
16587000	HONOPOU STREAM NR HUELO, MAUI, HI	20020000	0.64	D	E	0	HI	HI	009	20:53:20N	156:15:20W	1208.00	0		C
16618000	KAHAKULOA STREAM NR HONOKOHOU, MAUI, HI	20020000	3.47	D	E	0	HI	HI	009	20:58:54N	156:33:26W	330.00	0		
16620000	HONOKOHOU STREAM NR HONOKOHOU, MAUI, HI	20020000	4.11	D	E	0	HI	HI	009	20:57:48N	156:33:22W	870.00	0		
16700000	WAIKAEA STREAM NR MOUNTAIN VIEW, HAWAII, HI	20010000	17.4	N	W	1	HI	HI	001	19:38:30N	155:10:28W	1934.00	0		C
16737000	WAILIKAHAI STREAM NEAR WAIMANU, HAWAII, HI	20010000	0.76	D	E	0	HI	HI	001	20:07:46N	155:39:51W	2740.00	0		
16757000	WAIKOLOA STREAM NR KAMUELA, HAWAII, HI	20010000	0.78	D	E	0	HI	HI	001	20:03:17N	155:40:01W	3570.00	0		
16858000	YLI G RIVER NR YONA, GUAM														

Table 2. Continued

Number	Station name	HUC	D.A.	T	E	#	D	S	Cty	Latitude	Longitude	Datum	in	B	C
50252000	BONNE RESOLUTION GUT AT BONNE RESOLUTION ST. TH.	21020002	0.49	D	E	2	PR	VI	030	18:21:57N	064:57:34W	280.00	0		
50295000	GUINEA GUT AT BETHANY, ST. JOHN, V.I.	21020001	0.37	D	E	2	PR	VI	020	18:19:55N	064:46:50W	260.00	0		
50345000	JOLLY HILL GUT AT JOLLY HILL, ST. CROIX, V.I.	21020002	2.10	D	E	2	PR	VI	010	17:44:00N	064:51:47W	140.00	0		

Table 3. Continued

Station number	No. of years	Water year														
		1874	1875	1876	1877	1878	1879	1880	1881	1882	1883	1884	1885	1886	1887	1888
02316000	39	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02317500	56	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02320500	57	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02321500	57	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02322500	58	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02324000	38	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02326000	38	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02327100	24	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02327500	33	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02328000	26	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02329000	62	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02331000	31	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02331600	31	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02333500	50	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02335700	28	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02337000	51	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02337500	34	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02339500	30	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02340500	27	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02341800	20	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02342500	42	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02347500	54	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02349000	20	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02349500	58	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02349900	30	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02350600	26	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02353500	36	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02356000	26	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02357000	33	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02358000	60	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02359000	53	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02359500	53	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02361000	58	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02366500	56	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02368000	50	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02369000	50	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02369800	21	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02371500	51	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02374500	51	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02375500	54	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02376500	47	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02379500	40	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02380500	36	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02383000	23	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02383500	35	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02387500	81	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02389000	36	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02392000	52	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02392500	29	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02397500	31	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02398000	51	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02411800	26	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02414500	59	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02424000	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02430000	41	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02431000	55	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02433000	43	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02434000	21	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02436500	48	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02437000	44	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02439400	22	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02440000	22	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02440500	29	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02441000	40	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02441500	64	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02448000	54	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02450000	60	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02450250	22	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02456500	50	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02467000	60	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02467500	50	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02472500	50	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02474500	47	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02475500	50	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02479000	58	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02479155	22	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02479300	30	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02484500	44	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02486000	43	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02487500	41	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02488500	50	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02489500	50	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02490500	44	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02492000	51	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
03010500	49	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
03011020	85	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
03011800	23	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
03015500	79	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
03020500	56	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
03024000	39	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

Table 3. Continued

Station number	No. of years	Water year												
		1 8 7	1 8 8	1 8 9	1 9 0	1 9 1	1 9 2	1 9 3	1 9 4	1 9 5	1 9 6	1 9 7	1 9 8	1 9 9
04121500	55	4	4	4	4	4	4	4	4	4	4	4	4	4
04128000	46													
04135500	46													
04142000	51													
04173500	30													
04183500	56													
04184500	41													
04189000	59													
04191500	72													
04193500	0	4	4	4	4	4	4	4	4	4	4	4	4	4
04196500	57													
04197000	56													
04198000	61													
04199500	31													
04201500	56													
04212000	49													
04212500	48													
04213000	51													
04214500	50													
04215500	48	4	4	4	4	4	4	4	4	4	4	4	4	4
04217500	33													
04221000	19													
04221500	56													
04223000	19													
04230500	43													
04234000	63													
04243500	39													
04256000	46													
04258500	27													
04262500	72	4	4	4	4	4	4	4	4	4	4	4	4	4
04264331	0													
04265000	53													
04269000	76													
04274000	48													
04275000	64													
04276500	45													
04287000	53													
04293500	55													
04296000	37													
05011500	0	4	4	4	4	4	4	4	4	4	4	4	4	4
05014500	32													
05051600	22													
05053000	56													
05054500	33													
05056000	39													
05056100	26													
05056200	25													
05057000	43													
05057200	32													
05059600	18	4	4	4	4	4	4	4	4	4	4	4	4	4
05059700	32													
05060500	42													
05062000	57													
05062500	61													
05064900	22													
05066500	53													
05069000	41													
05078000	28													
05078500	41													
05082500	0	4	4	4	4	4	4	4	4	4	4	4	4	4
05083600	28													
05084000	48													
05091700	27													
05094800	27													
05099100	27													
05099300	26													
05099600	49													
05100000	57													
05107500	58													
05112000	29	4	4	4	4	4	4	4	4	4	4	4	4	4
05113360	29													
05113600	29													
05113800	28													
05120500	51													
05123400	32													
05123900	24													
05124480	22													
05130500	46													
05131500	65													
05132000	55	4	4	4	4	4	4	4	4	4	4	4	4	4
05133500	0													
05134200	29													
05244000	31													
05275000	36													
05280000	60													
05286000	55													
05288500	0													
05290000	42													
05291000	55													
05293000	47	4	4	4	4	4	4	4	4	4	4	4	4	4

Table 3. Continued

Station number	No. of years	Water year												
		1 8 7	1 8 8	1 8 9	1 9 0	1 9 1	1 9 2	1 9 3	1 9 4	1 9 5	1 9 6	1 9 7	1 9 8	1 9 8
50252000	7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50295000	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50345000	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

Table 4. Continued

Station number	Channel slope (ft/mi)	Stream length (mi)	Basin elevation (ft>NGVD)	Percent surface storage	Percent surface lake area	Percent forest area	Percent glacier area	Soil index (in)	Annual precip. (in)	Precip. intensity (in)	January min temp (deg F)
01333500	118.00	13.00	1550.00	0.34	0.00	95.00	N.A.	4.29	40.50	2.70	11.50
01334500	15.00	47.50	1450.00	1.30	0.32	70.00	N.A.	3.51	44.00	2.50	12.00
01348000	42.70	33.80	1520.00	7.42	0.02	83.00	N.A.	5.62	49.00	2.30	9.00
01349000	75.40	17.00	900.00	0.07	0.01	32.00	N.A.	4.49	39.50	2.50	15.00
01350000	30.30	28.80	2120.00	0.61	0.09	85.00	N.A.	3.70	46.00	3.20	14.00
01357500	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
01361000	25.70	28.00	480.00	4.11	0.49	71.00	N.A.	2.82	39.50	2.60	14.00
01361500	45.70	14.30	1540.00	1.30	0.21	71.00	N.A.	3.16	38.50	3.10	13.50
01362198	82.00	12.60	2340.00	0.10	N.A.	95.00	N.A.	N.A.	50.00	3.50	13.50
01365000	85.30	10.00	2000.00	0.21	0.01	95.00	N.A.	5.38	51.00	3.80	15.00
01368000	14.80	24.40	840.00	4.30	0.66	43.00	N.A.	3.02	41.50	2.90	19.00
01369000	8.13	19.80	760.00	7.67	1.29	55.00	N.A.	3.16	43.00	3.00	19.50
01372500	12.60	29.10	530.00	5.74	0.69	60.00	N.A.	3.16	40.50	2.90	17.00
01373500	10.70	30.10	620.00	7.86	0.47	59.00	N.A.	3.89	43.00	3.10	17.50
01379500	11.30	24.60	323.00	11.20	N.A.	48.00	N.A.	3.30	48.00	3.50	22.00
01381500	16.00	12.20	559.00	1.40	N.A.	64.00	N.A.	4.70	48.00	3.30	20.00
01384500	62.00	10.20	780.00	7.10	N.A.	90.00	N.A.	4.20	44.00	4.00	20.00
01386000	151.00	5.80	829.00	3.40	N.A.	95.00	N.A.	5.20	45.00	4.00	20.00
01387500	17.20	22.80	430.00	7.53	4.60	77.00	N.A.	4.10	46.00	3.90	21.50
01396500	28.40	23.00	852.00	1.70	N.A.	58.00	N.A.	5.40	48.00	3.10	22.00
01397500	121.00	2.20	493.00	0.10	N.A.	27.00	N.A.	1.60	45.00	3.10	23.00
01398000	21.40	4.50	274.00	0.10	N.A.	22.00	N.A.	2.70	45.00	3.10	23.00
01398500	43.20	8.40	649.00	0.80	N.A.	58.00	N.A.	5.40	49.00	3.20	24.00
01399500	23.30	15.80	784.00	4.80	N.A.	52.00	N.A.	5.40	48.00	3.10	20.00
01408000	6.50	12.80	118.00	1.20	N.A.	36.00	N.A.	5.20	46.00	3.90	26.00
01408500	6.30	22.00	109.00	13.60	N.A.	84.00	N.A.	9.60	47.50	4.10	23.00
01410000	7.00	20.60	112.00	14.80	N.A.	94.00	N.A.	10.00	43.00	3.70	24.00
01411000	4.90	18.40	127.00	13.90	N.A.	70.00	N.A.	6.70	45.00	3.50	25.00
01411500	5.12	17.60	115.00	8.90	N.A.	58.00	N.A.	3.70	43.00	3.30	26.00
01413500	15.20	19.40	2210.00	0.40	0.05	85.00	N.A.	4.08	44.00	2.80	13.50
01414000	91.50	11.70	2130.00	0.01	1.00	78.00	N.A.	3.70	43.00	2.90	14.00
01414500	120.50	10.50	2250.00	0.17	1.00	93.00	N.A.	4.49	46.00	3.10	13.50
01415500	114.00	5.60	1950.00	0.14	0.14	99.00	N.A.	3.70	42.50	2.70	14.50
01418500	52.70	22.30	2280.00	0.72	0.54	96.00	N.A.	4.08	48.50	2.80	13.50
01419500	64.10	14.20	2150.00	1.70	1.00	99.00	N.A.	4.08	54.00	3.00	13.50
01420500	33.40	33.20	2070.00	1.99	0.75	94.00	N.A.	4.08	49.50	2.80	14.00
01421000	9.30	62.20	2010.00	0.88	0.32	86.00	N.A.	4.49	45.50	2.60	14.00
01422000	21.50	25.50	2000.00	0.40	0.14	63.00	N.A.	3.33	42.00	2.70	14.50
01422500	57.60	14.60	2180.00	0.36	0.30	74.00	N.A.	3.33	42.50	2.80	14.50
01423000	13.10	42.60	1930.00	0.36	0.11	67.00	N.A.	3.33	42.00	2.50	15.00
01424500	50.90	13.80	1660.00	0.20	1.00	78.00	N.A.	3.51	42.00	2.70	16.50
01425500	326.00	2.00	1670.00	0.01	1.00	60.00	N.A.	4.29	42.00	2.70	16.50
01426500	9.30	73.40	1790.00	0.48	0.12	73.00	N.A.	4.29	42.00	2.50	15.50
01427500	37.90	19.00	1470.00	2.61	0.63	62.00	N.A.	3.33	43.00	2.80	16.50
01435000	70.60	15.10	2450.00	0.37	0.09	98.00	N.A.	5.38	57.50	3.30	13.50
01437000	27.20	49.90	1760.00	4.68	1.66	84.00	N.A.	4.92	48.50	3.10	16.00
01439500	34.90	30.20	1260.00	9.38	3.10	100.00	N.A.	2.82	46.30	3.20	15.00
01440000	37.60	23.80	895.00	1.50	N.A.	86.00	N.A.	4.70	44.50	3.30	18.00
01440400	80.90	18.70	1400.00	4.28	N.A.	89.00	N.A.	N.A.	46.60	3.30	15.00
01443500	7.99	28.60	629.00	5.90	N.A.	50.00	N.A.	3.30	45.00	3.30	19.00
01445000	8.16	5.10	697.00	4.10	N.A.	66.00	N.A.	5.20	44.00	3.30	19.00
01445500	6.44	24.70	668.00	5.00	N.A.	64.00	N.A.	5.20	44.00	3.30	20.00
01447500	28.20	22.20	1850.00	10.72	2.51	84.00	N.A.	3.51	45.00	3.20	16.00
01459500	11.60	25.70	500.00	0.09	0.09	32.00	N.A.	2.66	45.00	3.30	22.00
01463500	4.90	266.80	935.00	2.10	N.A.	69.00	0.00	3.20	44.00	3.20	17.00
01464500	3.24	13.80	118.00	7.00	N.A.	61.00	N.A.	5.60	44.00	3.60	24.00
01466500	18.40	3.20	146.00	6.10	N.A.	100.00	N.A.	15.00	43.00	3.80	23.00
01467000	6.60	17.00	117.00	14.00	N.A.	87.00	N.A.	8.50	42.50	4.00	24.00
01471000	7.25	37.10	530.00	2.00	0.01	24.00	N.A.	2.82	45.00	2.85	23.00
01475000	18.40	7.10	131.00	3.30	N.A.	39.00	N.A.	4.10	43.00	3.20	26.00
01478500	18.40	18.40	380.00	0.07	N.A.	19.00	N.A.	3.70	45.00	3.25	25.00
01483500	10.40	5.10	61.00	0.10	N.A.	21.00	N.A.	3.70	45.00	3.50	26.50
01484000	6.26	6.10	57.00	0.65	N.A.	35.00	N.A.	N.A.	47.00	3.55	28.00
01487000	3.23	14.30	50.00	1.70	N.A.	40.00	N.A.	3.70	45.50	3.55	26.50
01488500	2.65	11.90	56.00	0.30	N.A.	29.00	N.A.	3.70	46.00	3.50	26.50
01491000	3.01	19.00	60.00	1.91	N.A.	35.00	N.A.	3.70	45.00	3.50	26.50
01492000	14.80	4.10	55.00	0.00	N.A.	26.00	N.A.	3.70	44.50	3.45	27.00
01495000	17.90	23.30	398.00	0.05	N.A.	14.00	N.A.	3.70	44.00	3.25	24.50
01496200	29.00	6.19	375.00	0.02	N.A.	17.00	N.A.	N.A.	43.00	3.25	24.00
01498500	28.30	25.00	1840.00	1.29	0.15	43.00	N.A.	4.71	41.50	2.50	15.50
01502000	27.80	21.10	1560.00	1.07	0.15	42.00	N.A.	3.33	42.00	2.50	14.00
01503000	3.60	121.80	1560.00	2.64	0.71	53.00	N.A.	3.89	41.00	3.00	14.50
01512500	4.70	74.10	1230.00	2.94	0.63	57.00	N.A.	3.33	41.50	2.40	14.00
01514000	14.30	30.30	1370.00	0.27	1.00	51.00	N.A.	3.16	40.00	2.40	15.50
01518000	44.00	29.80	1740.00	1.01	0.01	63.00	N.A.	3.33	37.00	2.35	18.00
01520000	20.10	37.30	1600.00	0.01	0.00	29.00	N.A.	3.20	34.50	2.25	17.00
01520500	24.40	44.80	1750.00	0.10	1.00	44.00	N.A.	3.16	36.00	2.50	17.00
01528000	12.60	20.10	1580.00	1.08	0.03	28.00	N.A.	2.99	34.00	2.40	18.50
01531000	7.23	88.50	1600.00	1.53	0.53	43.00	N.A.	2.99	34.50	2.30	17.50
01532000	17.70	27.50	1530.00	1.10	0.10	56.00	N.A.	3.33	38.20	2.45	18.00
01534000	21.30	36.67	1370.00	3.50	2.50	53.00	N.A.	3.33	41.40	2.55	16.00
01538000	52.20	22.11	1330.00	1.00	0.00	84.00	N.A.	3.51	41.60	2.80	18.00
01539000	39.60	32.34	1190.00	1.56	0.56	69.00	N.A.	2.82	43.80	2.45	18.00
01541000	9.08	35.30	1740.00	1.01	0.01	77.00	N.A.	4.08	45.20	2.40	18.00
01541500	8.56	65.10	1680.00	1.91	0.91	78.00	N.A.	3.70	44.60	2.50	18.00
01543500	8.73	46.11	1680.00	0.01	0.01	96.00	N.A.	4.70	44.50	2.25	18.00
01545600	99.50	12.50	1830.00	1.00	N.A.	100.00	N.A.	4.10	38.20	2.35	18.00
01547700	59.30	17.00	1280.00	0.00	N.A.	76.00	N.A.	N.A.	50.00	2.30	17.00
01548500	22.80	44.50	1900.00	1.00	0.00	82.00	N.A.	3.16	40.20	2.45	19.00
01549500	54.80	15.20	1350.00	1.00	0.00	66.00	N.A.	3.16	40.80	2.45	19.00

Table 4. Continued

Station number	Channel slope (ft/mi)	Stream length (mi)	Basin elevation (ft>NGVD)	Percent surface storage	Percent surface lake area	Percent forest area	Percent glacier area	Soil index (in)	Annual precip. (in)	Precip. intensity (in)	January man temp (deg F)
01555000	18.90	45.20	1330.00	1.00	0.00	75.00	N.A.	4.08	42.20	2.60	22.00
01555500	11.00	43.70	860.00	1.00	0.00	33.00	N.A.	3.33	42.50	3.20	20.00
01556000	14.60	33.13	1570.00	1.30	0.30	64.00	N.A.	4.49	43.10	2.40	22.00
01556000	42.90	28.98	1560.00	1.00	0.00	65.00	N.A.	5.15	44.20	2.55	19.00
01562000	7.06	81.54	1470.00	1.01	0.01	69.00	N.A.	3.89	42.80	2.40	22.00
01564500	14.00	38.77	1220.00	1.01	0.01	75.00	N.A.	4.92	41.10	2.45	21.00
01567000	4.86	140.30	1240.00	0.10	0.10	67.00	N.A.	4.92	41.00	2.60	21.00
01568000	7.58	43.03	1180.00	1.00	0.00	57.00	N.A.	4.30	39.80	2.45	21.00
01570500	2.06	391.00	0.00	0.05	0.05	61.00	N.A.	3.89	42.40	2.85	23.00
01574000	5.48	76.70	570.00	1.21	0.21	33.00	N.A.	3.73	43.00	2.80	21.00
01580000	17.70	28.60	657.00	0.03	N.A.	50.00	N.A.	2.82	41.20	2.65	25.00
01582000	33.80	15.60	658.00	0.06	N.A.	27.00	N.A.	3.30	44.50	3.15	24.00
01583000	46.10	2.60	591.00	0.03	N.A.	36.00	N.A.	3.30	45.00	3.10	24.00
01583500	24.50	17.10	544.00	0.06	N.A.	44.00	N.A.	3.30	45.00	3.25	25.50
01586500	16.70	22.20	702.00	0.05	N.A.	35.00	N.A.	3.30	45.00	3.20	25.50
01590000	18.10	4.60	112.00	1.45	N.A.	70.00	N.A.	3.30	44.00	3.20	25.00
01591000	28.20	12.50	589.00	0.00	N.A.	26.00	N.A.	3.50	43.50	3.70	26.00
01595000	30.50	17.50	2450.00	0.19	N.A.	78.00	N.A.	3.50	42.50	3.35	23.50
01597000	137.00	9.30	2510.00	0.12	N.A.	79.00	N.A.	3.57	48.00	2.75	18.50
01599000	62.70	17.00	2166.00	0.01	N.A.	92.00	N.A.	3.76	46.00	2.75	21.00
01601500	55.00	34.70	1875.00	0.03	N.A.	70.00	N.A.	3.45	41.50	2.75	24.00
01603500	54.60	12.30	1570.00	1.00	0.00	59.00	N.A.	3.53	36.00	2.75	23.00
01604500	17.00	34.50	1280.00	0.00	0.00	74.00	N.A.	3.33	35.50	2.80	23.00
01608500	14.40	122.00	2250.00	0.00	0.00	75.00	N.A.	3.30	36.00	2.70	20.00
01610000	10.50	158.00	1920.00	0.08	N.A.	76.00	N.A.	3.40	35.00	2.80	20.00
01611500	10.40	105.10	1700.00	0.00	0.00	75.00	N.A.	3.43	38.00	2.60	23.00
01613000	7.93	196.00	1803.00	0.06	N.A.	77.00	N.A.	3.40	36.00	2.70	22.00
01614000	9.20	41.90	890.00	0.00	0.00	70.00	N.A.	3.40	35.50	2.85	22.00
01614500	11.20	61.10	1054.00	0.05	N.A.	37.40	N.A.	2.80	39.00	2.70	23.00
01617800	23.80	9.60	509.00	0.11	N.A.	11.70	N.A.	3.42	39.50	3.00	24.00
01631000	7.73	145.00	1600.00	1.04	N.A.	50.00	N.A.	N.A.	39.50	3.10	26.00
01632000	44.30	25.80	2020.00	1.00	N.A.	89.00	N.A.	N.A.	41.60	3.45	24.10
01634000	9.86	103.00	1430.00	1.01	N.A.	50.00	N.A.	4.06	35.80	3.09	21.00
01634500	33.00	23.40	1350.00	1.00	N.A.	86.00	N.A.	N.A.	36.50	3.03	23.00
01637500	47.50	23.90	1110.00	0.02	N.A.	37.00	N.A.	2.85	34.60	2.87	23.80
01639000	18.90	31.50	597.00	0.00	N.A.	24.00	N.A.	3.10	42.50	3.15	23.50
01639500	12.80	28.00	625.00	0.02	N.A.	17.00	N.A.	3.07	43.50	3.05	23.00
01640500	201.60	4.10	1455.00	0.00	N.A.	71.00	N.A.	3.07	43.50	3.10	23.50
01641500	263.00	4.20	1450.00	0.00	N.A.	100.00	N.A.	3.07	47.50	3.10	26.00
01643500	23.80	15.60	521.00	0.01	N.A.	26.00	N.A.	3.07	46.50	3.20	23.00
01644000	8.25	40.60	660.00	1.00	N.A.	35.00	N.A.	3.05	42.00	3.25	25.00
01645000	15.10	20.90	468.00	0.01	N.A.	20.00	N.A.	N.A.	40.00	3.18	23.80
01646502	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	3.04	42.00	3.35	25.00
01653600	16.10	14.70	197.00	2.46	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
01661050	12.40	7.30	112.00	0.00	N.A.	42.00	N.A.	N.A.	44.00	3.50	28.00
01661500	12.90	8.10	101.00	0.31	N.A.	60.00	N.A.	N.A.	44.50	3.55	29.00
01663500	29.50	31.70	980.00	1.00	N.A.	82.00	N.A.	2.80	41.00	3.45	29.50
01664000	9.43	39.70	790.00	1.00	N.A.	43.00	N.A.	N.A.	39.80	3.93	23.50
01666500	35.00	30.20	940.00	1.00	N.A.	65.00	N.A.	N.A.	40.20	3.65	23.70
01667500	14.90	54.60	860.00	1.00	N.A.	53.00	N.A.	N.A.	42.50	3.90	23.80
01668000	6.64	70.20	660.00	1.20	N.A.	54.00	N.A.	N.A.	43.20	3.67	24.00
01669500	4.08	19.70	120.00	1.00	N.A.	71.00	N.A.	N.A.	42.50	3.49	24.30
01674000	6.89	37.70	280.00	1.00	N.A.	81.00	N.A.	N.A.	43.20	3.35	28.80
02013000	40.50	27.30	2230.00	1.00	N.A.	87.00	N.A.	N.A.	42.00	3.51	27.10
02014000	27.30	39.80	2320.00	1.01	N.A.	85.00	N.A.	N.A.	38.50	2.56	23.40
02015700	41.50	22.90	2200.00	1.00	N.A.	80.00	N.A.	N.A.	38.60	2.62	24.40
02016000	12.40	74.30	2030.00	1.00	N.A.	81.00	N.A.	N.A.	40.10	2.90	22.20
02017500	22.20	35.30	2210.00	1.00	N.A.	90.00	N.A.	N.A.	40.10	2.84	22.30
02018000	12.10	65.10	2150.00	1.00	N.A.	88.00	N.A.	N.A.	38.20	2.70	24.50
02020500	21.30	32.40	2520.00	1.00	N.A.	91.00	N.A.	N.A.	39.70	2.90	24.90
02027800	27.90	33.40	2000.00	1.05	N.A.	70.00	N.A.	N.A.	39.70	3.01	23.20
02030000	18.90	19.80	800.00	1.00	N.A.	72.00	N.A.	N.A.	47.40	3.46	25.40
02030500	8.36	36.80	550.00	1.03	N.A.	84.00	N.A.	N.A.	44.10	3.48	27.40
02035000	6.16	280.00	1560.00	1.06	N.A.	74.00	N.A.	N.A.	42.20	3.51	26.20
02038850	58.80	5.20	700.00	1.00	N.A.	99.00	N.A.	N.A.	42.70	3.35	26.40
02039500	9.22	37.40	490.00	1.00	N.A.	75.00	N.A.	N.A.	41.50	3.42	26.80
02041000	7.50	21.50	320.00	1.00	N.A.	75.00	N.A.	N.A.	42.10	3.00	28.10
02044500	7.32	37.30	420.00	1.10	N.A.	69.00	N.A.	N.A.	43.20	3.63	28.40
02045500	5.30	70.40	370.00	1.70	N.A.	75.00	N.A.	N.A.	43.90	3.74	29.30
02046000	7.69	22.40	250.00	1.50	N.A.	82.00	N.A.	N.A.	44.80	3.59	29.70
02047000	2.92	105.00	220.00	1.00	N.A.	79.00	N.A.	N.A.	45.70	3.51	30.40
02047500	2.23	41.90	130.00	2.80	N.A.	78.00	N.A.	N.A.	46.40	3.42	30.00
02051500	4.17	62.40	420.00	1.14	N.A.	72.00	N.A.	N.A.	46.60	3.19	30.50
02053200	2.70	29.60	75.00	7.00	1.00	67.00	N.A.	N.A.	44.70	3.35	28.40
02053800	82.10	12.20	2300.00	1.00	N.A.	25.00	N.A.	N.A.	45.40	3.80	33.00
02054500	43.00	22.80	1840.00	1.00	N.A.	76.00	N.A.	N.A.	42.80	2.97	25.80
02055000	17.40	45.30	1680.00	1.03	N.A.	74.00	N.A.	N.A.	42.20	3.00	25.60
02058400	9.47	66.20	1100.00	1.05	N.A.	55.00	N.A.	N.A.	42.20	3.13	26.30
02059500	19.00	30.50	1140.00	1.02	N.A.	63.00	N.A.	N.A.	42.60	3.96	28.90
02061500	14.20	32.00	1010.00	1.12	N.A.	60.00	N.A.	N.A.	44.00	4.02	28.30
02064000	12.60	22.20	700.00	1.26	N.A.	67.00	N.A.	N.A.	43.00	4.09	28.10
02070000	19.30	25.50	1100.00	1.00	N.A.	82.00	N.A.	N.A.	40.90	3.24	28.70
02070500	22.00	37.50	1290.00	0.00	0.00	68.00	N.A.	N.A.	48.30	3.52	28.60
02074500	17.40	22.20	820.00	1.06	N.A.	52.00	N.A.	N.A.	44.00	3.20	30.00
02083000	4.50	71.20	350.00	7.00	0.00	51.00	N.A.	N.A.	44.20	3.57	28.10
02083500	2.20	149.00	250.00	12.70	0.00	65.00	N.A.	N.A.	43.00	3.10	31.00
02085500	11.70	21.50	600.00	0.00	0.00	71.00	N.A.	N.A.	44.00	3.00	31.00
02086000	30.60	5.06	530.00	0.00	0.00	70.00	N.A.	N.A.	44.00	3.20	32.00
02091500	2.89	76.60	140.00	16.60	1.00	38.00	N.A.	N.A.	44.00	3.40	32.00
									47.00	3.40	33.00

Table 4. Continued

Station number	Channel slope (ft/mi)	Stream length (mi)	Basin elevation (ft>NGVD)	Percent surface storage	Percent surface lake area	Percent forest area	Percent glacier area	Soil index (in)	Annual precip. (in)	Precip. intensity (in)	January min temp (deg F)
02092500	3.35	30.60	75.00	51.00	0.10	73.00	N.A.	N.A.	51.00	3.60	35.00
02093500	4.40	32.90	800.00	0.00	0.00	47.00	N.A.	N.A.	42.00	3.20	32.00
02094000	15.50	7.32	860.00	1.00	1.00	56.00	N.A.	N.A.	44.00	3.40	32.00
02101000	17.40	14.50	540.00	0.00	0.00	62.00	N.A.	N.A.	47.00	3.30	32.00
02102000	5.91	109.00	550.00	1.00	1.00	65.00	N.A.	N.A.	47.00	3.20	32.00
02103500	5.80	63.00	275.00	6.40	5.00	65.00	N.A.	N.A.	48.00	3.30	32.00
02105500	4.80	189.00	385.00	2.00	1.00	61.00	N.A.	N.A.	46.00	3.30	32.00
02107000	2.40	60.90	160.00	33.70	0.00	58.00	N.A.	N.A.	48.00	3.40	33.00
02110500	1.10	74.60	67.00	14.40	N.A.	77.00	N.A.	3.16	48.00	4.00	34.00
02111000	97.00	15.50	2150.00	0.00	0.00	80.00	N.A.	N.A.	46.00	3.40	28.00
02111180	51.00	20.40	1970.00	0.00	N.A.	89.00	N.A.	N.A.	50.00	3.70	27.00
02111500	68.90	21.00	1870.00	0.00	0.00	81.00	N.A.	N.A.	49.00	3.50	28.00
02112120	48.00	20.00	1840.00	0.00	N.A.	84.00	N.A.	N.A.	46.00	3.30	30.00
02115500	20.10	11.60	940.00	2.00	2.00	49.00	N.A.	N.A.	46.00	3.30	29.00
02116500	4.60	137.00	1300.00	0.00	0.00	68.00	N.A.	N.A.	48.00	3.50	30.00
02117500	21.50	26.00	1150.00	0.00	0.00	61.00	N.A.	N.A.	47.00	3.40	30.00
02118000	11.90	41.50	1040.00	0.00	0.00	57.00	N.A.	N.A.	46.00	3.40	30.00
02121000	3.86	164.00	1300.00	0.00	0.00	68.00	N.A.	N.A.	46.00	3.40	30.00
02126000	8.50	79.10	610.00	1.00	1.00	57.00	N.A.	N.A.	44.00	3.20	34.00
02127000	8.00	25.70	380.00	0.00	0.00	50.00	N.A.	N.A.	43.00	3.10	35.00
02130900	10.20	29.70	410.00	2.60	N.A.	80.00	N.A.	N.A.	46.00	3.70	31.00
02131000	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
02132000	3.50	94.50	340.00	8.90	N.A.	54.00	N.A.	5.83	44.00	3.70	34.00
02134500	3.58	85.70	240.00	17.40	0.10	52.00	N.A.	N.A.	47.00	3.40	35.00
02135000	2.50	89.25	150.00	11.20	N.A.	60.00	N.A.	4.68	46.00	4.00	33.00
02135300	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
02136000	2.60	64.30	144.00	12.70	N.A.	48.00	N.A.	4.22	45.00	3.80	35.00
02138500	74.10	39.80	3440.00	0.00	0.00	78.00	N.A.	N.A.	53.00	3.80	30.00
02143040	119.70	9.80	1760.00	0.00	0.00	90.00	N.A.	N.A.	49.00	4.00	32.00
02143500	13.00	21.40	950.00	0.00	0.00	40.00	N.A.	N.A.	48.00	3.80	33.00
02146900	10.00	12.00	631.00	2.00	2.00	61.00	N.A.	N.A.	45.00	3.50	35.00
02147500	9.00	27.40	490.00	0.90	N.A.	58.00	N.A.	3.74	44.00	3.50	32.00
02149000	22.70	19.10	1510.00	0.00	0.00	89.00	N.A.	N.A.	51.00	4.50	33.00
02152100	36.20	21.70	1530.00	0.00	0.00	94.00	N.A.	N.A.	52.00	4.10	32.00
02154500	29.10	31.20	1200.00	1.20	N.A.	79.00	N.A.	4.15	60.00	3.93	48.00
02156500	7.50	123.25	1000.00	0.90	N.A.	60.00	N.A.	3.74	48.00	4.00	30.00
02157000	17.80	14.30	870.00	0.90	N.A.	56.00	N.A.	3.74	50.00	4.30	34.00
02164000	12.10	18.60	1010.00	1.30	N.A.	37.00	N.A.	3.74	52.00	4.00	35.00
02165000	9.90	54.30	840.00	1.30	N.A.	24.00	N.A.	3.74	42.00	3.80	36.00
02169630	70.00	2.70	325.00	1.40	N.A.	N.A.	N.A.	N.A.	34.00	6.70	37.00
02173000	4.70	62.40	380.00	6.70	N.A.	63.00	N.A.	8.72	44.00	3.50	36.00
02173500	3.70	62.00	350.00	4.90	N.A.	49.00	N.A.	7.11	44.00	3.60	36.00
02174000	3.10	99.00	330.00	7.90	N.A.	35.00	N.A.	4.46	44.00	3.70	37.00
02175500	4.40	43.90	205.00	9.40	N.A.	59.00	N.A.	3.23	44.00	4.00	37.00
02176500	5.30	19.80	120.00	10.20	N.A.	96.20	N.A.	5.20	69.00	5.25	30.00
02177000	37.20	45.80	2495.00	1.90	N.A.	95.00	N.A.	6.10	60.00	5.00	28.00
02178400	72.80	13.90	3680.00	0.00	N.A.	91.00	N.A.	2.80	70.00	5.00	31.00
02185200	21.00	14.50	1290.00	0.20	N.A.	26.10	N.A.	2.80	50.00	3.75	34.00
02188500	10.90	20.00	790.00	0.40	N.A.	67.70	N.A.	3.00	57.00	4.00	32.00
02191200	13.40	19.90	1020.00	0.00	N.A.	64.60	N.A.	3.30	51.50	3.55	34.00
02192000	5.44	86.50	740.00	0.33	N.A.	77.20	N.A.	4.60	46.00	3.30	35.00
02193500	6.41	34.80	545.00	0.27	N.A.	N.A.	N.A.	N.A.	47.00	3.60	34.00
02196000	7.40	45.60	450.00	N.A.	N.A.	79.00	N.A.	N.A.	44.00	3.70	31.00
02197300	13.10	10.80	375.00	1.50	N.A.	65.00	N.A.	10.00	41.00	3.40	37.00
02197600	14.30	13.80	390.00	0.50	N.A.	55.00	N.A.	4.79	40.00	3.80	37.00
02198330	4.82	61.10	420.00	3.94	N.A.	59.60	N.A.	4.50	41.00	3.20	37.00
02198000	3.66	81.50	350.00	4.00	N.A.	61.50	N.A.	7.00	42.50	3.30	36.00
02202000	3.08	124.70	426.00	4.40	N.A.	62.10	N.A.	6.00	43.00	3.35	38.00
02202500	2.03	194.90	350.00	3.30	N.A.	65.40	N.A.	8.50	44.00	3.45	39.00
02203000	3.71	55.70	254.00	0.70	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
02206500	9.02	21.40	968.00	0.47	N.A.	65.40	N.A.	4.00	50.50	3.45	33.00
02212600	9.94	12.90	510.00	0.00	N.A.	95.00	N.A.	4.30	45.50	3.75	36.00
02213050	18.50	9.42	520.00	0.00	N.A.	90.00	N.A.	4.30	45.50	3.75	36.00
02213500	9.61	42.30	644.00	0.52	N.A.	77.90	N.A.	5.00	47.50	3.50	36.00
02217000	28.10	11.00	1040.00	0.00	N.A.	73.00	N.A.	2.40	53.00	3.45	33.00
02217500	6.32	42.90	801.00	0.27	N.A.	60.20	N.A.	5.10	51.50	3.20	33.00
02218500	5.04	79.80	737.00	0.27	N.A.	62.20	N.A.	4.70	50.50	3.30	34.00
02219500	7.10	71.00	887.00	0.35	N.A.	57.40	N.A.	5.30	48.50	3.35	34.00
02220550	29.30	8.41	550.00	0.00	N.A.	95.00	N.A.	3.80	44.50	3.60	36.00
02221000	19.50	8.10	543.00	2.70	N.A.	51.40	N.A.	4.30	46.50	3.60	35.00
02224000	12.10	15.30	368.00	0.00	N.A.	50.00	N.A.	5.00	45.50	3.65	38.00
02225500	3.77	82.10	324.00	0.50	N.A.	65.60	N.A.	6.50	44.50	3.45	39.00
02226000	1.45	394.00	487.00	1.60	N.A.	67.80	N.A.	6.00	46.00	3.50	37.00
02226500	2.58	83.60	245.00	0.70	N.A.	83.30	N.A.	6.70	47.00	3.30	40.00
02227500	3.20	49.10	196.00	0.50	N.A.	76.80	N.A.	5.20	47.00	3.55	41.00
02228000	1.92	128.20	218.00	0.60	N.A.	79.40	N.A.	6.20	47.50	3.45	41.00
02231000	2.56	34.10	N.A.	32.60	N.A.	92.04	N.A.	2.81	53.30	4.07	N.A.
02232500	0.19	104.00	40.00	32.78	4.93	17.60	N.A.	1.79	57.30	4.40	52.00
02236000	0.19	170.70	50.00	28.30	6.07	28.25	N.A.	2.48	55.20	4.24	50.00
02240000	0.91	111.00	91.00	26.68	17.85	24.58	N.A.	4.45	51.30	3.91	49.00
02246000	5.22	24.68	104.00	9.28	1.47	61.44	N.A.	6.23	55.60	4.15	45.00
02248000	0.60	8.89	28.00	37.15	0.82	77.98	N.A.	2.05	52.40	4.74	51.00
02256500	1.33	50.24	81.00	15.84	0.15	7.52	N.A.	2.15	52.10	4.33	52.00
02273000	0.26	152.80	74.00	25.87	13.49	13.36	N.A.	2.53	52.30	4.44	52.00
02296750	1.30	104.00	104.00	14.67	4.35	18.97	N.A.	3.04	54.10	4.56	52.00
02298830	2.14	35.74	58.00	14.25	1.81	17.54	N.A.	1.90	54.90	4.72	52.00
02301500	3.45	32.22	115.00	8.55	1.16	17.60	N.A.	2.14	54.10	4.12	52.00
02303000	3.87	26.71	119.00	16.87	1.81	28.31	N.A.	2.77	53.60	4.65	52.00
02313000	0.86	121.10	88.00	25.56	4.95	51.74	N.A.	3.89	54.10	4.53	49.00
02314500	0.77	70.60	120.00	52.20	52.20	40.40	N.A.	12.00	49.00	4.10	42.00

Table 4. Continued

Station number	Channel slope (ft/mi)	Stream length (mi)	Basin elevation (ft>NGVD)	Percent surface storage	Percent surface lake area	Percent forest area	Percent glacier area	Soil index (in)	Annual precip. (in)	Precip. intensity (in)	January min temp (deg F)
02316000	2.08	64.20	326.00	0.95	N.A.	54.10	N.A.	6.50	44.50	3.90	39.00
02317500	1.95	131.00	301.00	0.80	N.A.	63.50	N.A.	7.50	46.00	3.45	40.00
02320500	0.57	215.50	189.00	14.77	0.30	62.96	N.A.	4.50	48.80	3.67	42.00
02321500	3.12	33.30	140.00	25.58	2.64	60.59	N.A.	3.88	52.40	4.03	45.00
02322500	1.48	64.20	113.00	18.34	1.73	56.59	N.A.	5.60	52.00	4.01	44.00
02324000	2.42	37.21	65.00	62.78	0.53	93.44	N.A.	2.48	55.30	4.46	45.00
02326000	2.33	42.29	79.00	52.98	0.85	88.96	N.A.	2.48	54.90	4.37	45.00
02327100	4.88	19.67	71.00	39.30	0.18	98.00	N.A.	2.82	57.10	4.90	46.00
02327500	4.06	57.40	324.00	0.60	N.A.	46.80	N.A.	4.00	50.00	3.80	41.00
02328000	12.80	10.60	272.00	2.00	N.A.	52.00	N.A.	3.20	51.50	4.10	41.00
02329000	2.41	110.30	265.00	1.44	0.98	51.84	N.A.	4.56	51.30	3.98	42.00
02331000	31.70	28.30	1950.00	0.20	N.A.	85.20	N.A.	5.00	61.50	4.25	30.00
02331600	26.60	32.40	1871.00	0.30	N.A.	80.70	N.A.	5.00	62.00	4.40	31.00
02333500	28.70	25.60	1734.00	0.21	N.A.	89.90	N.A.	5.00	59.00	4.25	31.00
02333700	8.50	18.90	1450.00	0.20	N.A.	75.00	N.A.	4.20	51.00	3.80	33.00
02337000	3.44	38.80	999.00	0.46	N.A.	73.40	N.A.	6.50	49.50	3.40	34.00
02337500	20.10	13.20	1104.00	0.00	N.A.	60.00	N.A.	4.00	50.00	3.45	34.00
02339500	2.80	235.00	1126.00	0.55	N.A.	72.50	N.A.	4.00	52.50	3.70	36.00
02340500	10.60	25.20	786.00	2.00	N.A.	77.00	N.A.	3.60	50.00	3.70	36.00
02341800	6.50	22.60	520.00	0.00	N.A.	76.40	N.A.	7.00	48.00	4.00	36.00
02342500	9.10	31.70	430.00	0.00	N.A.	45.00	N.A.	4.49	49.00	4.20	41.00
02347500	4.70	110.90	791.00	0.80	N.A.	72.50	N.A.	5.60	48.50	3.45	36.00
02349000	17.80	15.70	593.00	0.00	N.A.	76.00	N.A.	15.00	48.50	3.55	37.00
02349500	3.80	168.70	766.00	0.65	N.A.	73.60	N.A.	6.00	48.50	3.45	36.00
02349900	8.70	11.00	359.00	0.00	N.A.	29.00	N.A.	4.30	47.00	3.60	38.00
02350600	7.50	25.60	502.00	0.10	N.A.	80.10	N.A.	7.20	49.00	3.60	38.00
02353500	5.50	50.20	390.00	0.50	N.A.	57.30	N.A.	10.00	50.00	3.75	40.00
02356000	2.50	320.30	720.00	0.80	N.A.	60.60	N.A.	6.00	49.00	3.55	37.00
02357000	4.20	42.30	233.00	0.20	N.A.	48.60	N.A.	4.70	53.00	4.00	40.00
02358000	3.00	434.00	511.00	0.67	0.67	64.70	N.A.	4.53	50.00	4.40	42.00
02359000	1.61	54.09	144.00	5.60	0.60	41.80	N.A.	6.48	53.90	4.30	42.00
02359500	5.61	31.49	172.00	3.60	2.50	35.40	N.A.	12.20	58.20	4.62	42.00
02361000	4.60	49.80	325.00	0.00	N.A.	60.00	N.A.	4.28	53.00	4.00	42.00
02366500	1.72	199.90	271.00	5.11	1.00	72.20	N.A.	3.96	54.80	4.47	42.00
02368000	3.31	70.64	244.00	3.88	0.03	75.70	N.A.	4.47	58.60	4.51	44.00
02369000	4.04	45.03	211.00	5.10	0.20	71.00	N.A.	8.04	65.50	4.90	44.00
02369800	8.90	13.90	200.00	4.00	N.A.	90.00	N.A.	3.50	60.00	5.50	43.00
02371500	4.80	60.00	420.00	1.00	N.A.	60.00	N.A.	4.28	54.00	4.80	41.00
02374500	9.00	23.00	340.00	0.00	N.A.	80.00	N.A.	4.70	58.00	4.60	41.00
02375500	2.17	186.10	334.00	2.40	0.20	77.70	N.A.	3.96	57.90	4.30	42.00
02376500	5.51	43.63	198.00	8.60	0.00	86.30	N.A.	3.88	64.20	4.53	42.00
02379500	23.50	30.10	1917.00	0.02	N.A.	93.60	N.A.	5.80	54.00	3.85	31.00
02380500	24.50	33.40	1896.00	0.02	N.A.	93.60	N.A.	5.60	54.00	3.95	30.00
02383000	44.90	3.00	861.00	0.00	N.A.	69.00	N.A.	4.50	52.50	3.65	32.00
02383500	10.00	74.10	1658.00	0.24	N.A.	81.50	N.A.	4.30	53.50	3.75	31.00
02387500	15.60	84.50	1633.00	0.20	N.A.	78.40	N.A.	4.30	53.50	3.75	31.00
02389000	13.20	35.90	1706.00	0.00	N.A.	90.30	N.A.	5.40	57.00	3.90	31.00
02392000	7.00	86.80	1344.00	0.49	N.A.	83.60	N.A.	5.20	54.90	3.70	32.00
02392500	15.50	12.60	1074.00	2.00	N.A.	60.00	N.A.	5.00	51.50	3.60	33.00
02397500	4.73	19.20	910.00	0.00	N.A.	47.00	N.A.	3.30	51.50	3.40	32.00
02398000	6.60	33.30	810.00	0.16	N.A.	75.10	N.A.	2.90	52.50	3.00	31.00
02411800	25.10	7.00	1230.00	0.10	N.A.	75.00	N.A.	2.90	51.00	3.35	33.00
02414500	4.10	135.50	930.00	1.00	N.A.	65.00	N.A.	4.20	52.00	3.90	35.00
02424000	6.50	88.00	660.00	1.00	N.A.	80.00	N.A.	3.50	54.00	4.20	36.00
02430000	8.20	17.50	506.00	5.00	1.00	85.00	N.A.	4.00	53.00	3.90	34.00
02431000	3.50	42.20	426.00	2.00	1.00	76.00	N.A.	5.10	54.00	4.00	36.00
02433000	1.90	69.90	478.00	0.00	1.00	78.00	N.A.	5.00	54.00	4.00	36.00
02434000	8.20	20.20	361.00	0.00	1.00	29.00	N.A.	4.00	54.00	4.00	36.00
02436500	6.90	38.20	343.00	1.00	1.00	40.00	N.A.	53.00	4.00	36.00	
02437000	1.80	83.00	394.00	2.00	1.00	61.00	N.A.	53.00	4.00	34.00	
02439400	4.10	83.60	527.00	0.00	N.A.	86.00	N.A.	N.A.	54.00	4.00	36.00
02440000	6.10	27.20	382.00	0.00	1.00	84.00	N.A.	N.A.	53.00	4.00	36.00
02440500	1.80	44.80	324.00	0.00	1.00	21.00	N.A.	3.50	52.00	4.10	36.00
02441000	3.80	54.80	308.00	1.00	1.00	40.00	N.A.	N.A.	50.00	4.20	35.00
02441500	1.40	143.30	281.00	0.00	1.00	61.00	N.A.	4.27	53.00	4.00	35.00
02448000	2.50	90.60	314.00	2.00	1.00	77.00	N.A.	N.A.	52.00	4.30	39.00
02450000	6.20	34.00	720.00	0.10	N.A.	20.00	N.A.	3.89	54.00	3.90	33.00
02450250	13.30	15.10	840.00	0.00	N.A.	98.00	N.A.	2.80	53.00	3.90	N.A.
02456500	5.70	122.00	760.00	1.00	N.A.	60.00	N.A.	2.50	53.00	4.20	35.00
02467000	0.90	292.00	423.00	6.00	N.A.	65.00	N.A.	3.78	52.00	4.60	38.50
02467500	6.50	49.50	310.00	2.00	N.A.	70.00	N.A.	2.50	52.00	4.50	38.00
02472500	6.50	51.00	369.00	6.00	1.00	64.00	N.A.	N.A.	58.00	4.70	41.00
02474500	2.50	102.00	326.00	0.00	1.00	66.00	N.A.	4.00	58.00	4.70	41.00
02475500	5.30	39.80	421.00	0.00	1.00	62.00	N.A.	3.50	51.00	4.50	38.00
02479000	1.90	183.50	311.00	1.00	1.00	74.00	N.A.	N.A.	60.00	4.00	40.00
02479155	9.10	12.10	233.00	0.00	N.A.	89.00	N.A.	N.A.	60.00	5.00	42.00
02479300	2.90	76.10	200.00	4.00	1.00	80.00	N.A.	N.A.	64.00	5.20	43.00
02484500	2.20	73.90	467.00	0.00	1.00	68.00	N.A.	N.A.	53.00	4.30	36.00
02486000	1.00	176.80	435.00	5.00	1.00	64.00	N.A.	N.A.	52.00	4.40	37.00
02487500	2.40	61.70	407.00	0.00	1.00	84.00	N.A.	N.A.	54.00	4.50	37.00
02488500	1.00	273.00	406.00	3.00	1.00	67.00	N.A.	N.A.	54.00	4.50	37.00
02489500	0.95	338.00	380.00	1.00	1.00	66.00	N.A.	N.A.	55.00	4.50	41.00
02490500	3.30	59.20	416.00	0.00	1.00	61.00	N.A.	N.A.	57.00	4.80	40.00
02492000	4.00	92.40	208.00	1.10	1.10	57.50	N.A.	N.A.	62.00	4.90	42.00
03010500	11.20	47.60	1890.00	1.00	0.00	87.00	N.A.	4.20	39.00	2.20	14.00
03011020	5.50	77.50	1910.00	0.72	N.A.	68.00	N.A.	N.A.	39.50	2.50	14.00
03011800	35.40	17.30	2030.00	1.47	N.A.	92.00	N.A.	N.A.	41.00	2.30	14.00
03015500	7.15	41.60	1580.00	1.23	0.23	64.00	N.A.	2.99	46.50	2.30	20.00
03020500	8.45	41.60	1500.00	1.31	N.A.	63.00	N.A.	N.A.	44.70	2.30	19.00
03024000	5.26	101.30	1400.00	1.09	0.09	63.00	N.A.	3.26	44.50	2.30	20.00

Table 4. Continued

Station number	Channel slope (ft./mi.)	Stream length (mi.)	Basin elevation (ft.>NGVD)	Percent surface storage	Percent surface lake area	Percent forest area	Percent glacier area	Soil index (in)	Annual precip. (in)	Precip. intensity (in)	January min temp (deg F)
03028000	41.70	13.00	1950.00	1.00	N.A.	88.00	N.A.	N.A.	46.20	2.30	14.00
03032500	5.53	86.02	1540.00	1.06	0.06	61.00	N.A.	2.82	42.00	2.25	18.00
03034500	16.80	24.16	1550.00	1.00	0.00	44.00	N.A.	4.08	44.30	2.35	18.00
03042000	21.00	40.90	1780.00	0.10	N.A.	47.00	N.A.	2.82	46.00	2.40	22.00
03049000	11.50	32.16	1230.00	1.00	0.00	78.00	N.A.	2.82	39.70	2.35	20.00
03049500	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
03051000	11.20	71.80	2690.00	0.00	0.00	80.00	N.A.	3.90	48.00	2.40	19.00
03069500	29.30	87.70	3250.00	1.00	1.00	85.00	N.A.	3.90	49.00	2.80	21.00
03074500	41.30	17.38	1250.00	0.00	0.00	45.00	N.A.	2.50	42.00	2.45	26.00
03075500	6.09	20.00	2610.00	0.25	N.A.	64.00	N.A.	3.50	50.00	2.70	18.00
03078000	32.40	17.35	2610.00	0.00	N.A.	80.00	N.A.	3.90	45.50	2.70	20.00
03079000	14.70	52.18	2420.00	1.24	0.24	64.00	N.A.	2.82	46.00	2.40	20.00
03080000	24.80	32.55	2270.00	1.40	0.40	86.00	N.A.	2.82	47.20	2.40	20.00
03085000	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
03089500	11.10	8.71	1161.00	2.00	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
03092500	11.70	18.70	1041.00	3.70	N.A.	20.00	N.A.	2.68	37.00	2.30	20.00
03102500	9.94	24.87	1170.00	1.14	0.14	12.90	N.A.	2.53	37.00	2.30	20.00
03106000	4.50	48.03	1180.00	1.18	0.18	29.00	N.A.	2.05	40.70	2.35	19.00
03109500	8.29	52.00	1112.00	1.10	N.A.	56.00	N.A.	2.99	38.80	2.20	22.00
03114500	3.90	72.00	1060.00	0.00	0.00	15.00	N.A.	2.83	37.50	2.50	22.00
03116000	6.21	25.80	1078.00	1.40	N.A.	60.00	N.A.	3.30	46.00	3.00	24.00
03118500	8.66	25.60	1136.00	0.20	N.A.	6.70	N.A.	2.82	37.00	2.40	21.00
03125000	62.00	1.97	997.00	0.00	N.A.	7.40	N.A.	2.84	37.00	2.40	21.00
03132000	7.00	23.95	1227.00	1.00	N.A.	21.00	N.A.	3.33	39.00	2.30	23.00
03136000	2.91	75.80	1182.00	0.30	N.A.	20.00	N.A.	2.77	38.00	2.40	20.00
03137000	7.57	50.50	1144.00	0.00	N.A.	3.00	N.A.	2.82	36.50	2.30	21.00
03144000	10.30	31.60	963.00	0.00	N.A.	2.10	N.A.	2.58	38.00	2.30	20.00
03159500	3.50	55.00	880.00	0.00	N.A.	5.00	N.A.	3.08	39.00	2.30	22.00
03161000	7.48	62.50	3380.00	0.00	0.00	11.30	N.A.	2.73	39.50	2.50	23.00
03164000	9.52	111.00	3280.00	1.02	N.A.	55.00	N.A.	N.A.	53.00	3.00	26.00
03167000	11.40	41.00	2500.00	1.07	N.A.	43.00	N.A.	N.A.	46.90	3.33	24.40
03167500	15.20	46.30	2570.00	1.01	N.A.	69.00	N.A.	N.A.	38.60	2.68	25.10
03170000	9.73	65.10	2470.00	1.02	N.A.	46.00	N.A.	N.A.	44.60	3.34	25.80
03173000	20.10	53.70	2590.00	1.03	N.A.	64.00	N.A.	N.A.	43.60	3.45	25.60
03175500	35.90	45.00	2810.00	1.02	N.A.	71.00	N.A.	N.A.	37.40	2.56	25.80
03179000	5.90	100.00	2570.00	0.00	0.00	60.00	N.A.	N.A.	40.60	2.57	25.40
03180500	23.80	19.10	3620.00	0.00	0.00	80.00	N.A.	3.20	40.00	2.40	24.00
03182500	16.10	66.10	3180.00	0.00	0.00	80.00	N.A.	4.10	42.00	2.80	19.00
03183500	9.20	140.80	2840.00	0.00	0.00	80.00	N.A.	4.10	42.00	2.70	19.00
03186500	41.90	31.40	3410.00	0.00	0.00	99.00	N.A.	4.30	41.00	2.50	20.00
03187500	52.50	27.20	3270.00	0.00	0.00	99.00	N.A.	4.30	50.00	2.70	21.00
03193000	6.30	329.00	2690.00	0.00	0.00	65.00	N.A.	4.30	49.00	2.70	21.00
03198500	28.10	63.00	1750.00	0.00	0.00	95.00	N.A.	3.50	44.00	2.70	24.00
03202000	2.81	71.60	829.00	0.10	N.A.	21.90	N.A.	3.30	43.00	2.40	26.00
03204500	4.10	48.50	950.00	0.00	0.00	80.00	N.A.	2.66	40.00	2.60	26.00
03217000	4.60	61.20	950.00	0.02	0.02	64.00	N.A.	3.20	42.00	2.70	26.00
03219500	1.53	70.70	997.00	0.00	N.A.	0.40	N.A.	2.80	44.00	2.80	28.00
03230500	3.87	70.50	986.00	0.00	N.A.	0.70	N.A.	3.35	35.00	2.50	23.00
03234500	2.67	177.00	935.00	0.00	N.A.	2.50	N.A.	3.47	37.00	2.60	24.00
03235500	140.00	1.67	1015.00	0.00	N.A.	96.00	N.A.	3.29	37.00	2.80	25.00
03237280	67.00	6.91	1050.00	0.00	N.A.	96.00	N.A.	2.66	39.50	2.70	24.00
03237500	8.30	45.90	877.00	0.00	N.A.	9.00	N.A.	2.66	43.00	2.80	28.00
03246500	4.70	36.40	1100.00	0.00	0.01	83.00	N.A.	2.40	42.00	2.90	26.00
03252500	2.41	85.90	900.00	0.60	0.60	2.00	N.A.	2.70	46.00	2.90	28.00
03253500	1.50	255.20	900.00	0.19	0.19	35.00	N.A.	3.00	44.00	3.00	25.00
03262000	2.49	40.20	980.00	0.60	N.A.	7.20	N.A.	2.80	44.00	3.00	25.00
03265000	3.06	43.20	1015.00	0.00	N.A.	2.00	N.A.	N.A.	36.00	2.70	22.30
03266000	4.11	62.60	N.A.	0.00	N.A.	2.00	N.A.	3.51	37.00	2.80	23.00
03269500	8.32	40.40	1069.00	0.00	N.A.	0.70	N.A.	3.51	37.00	2.80	23.00
03272000	9.27	44.00	N.A.	0.00	N.A.	3.90	N.A.	3.51	37.50	2.70	23.00
03274000	3.40	139.00	989.00	0.20	N.A.	1.70	N.A.	3.50	38.50	2.80	24.00
03275000	8.70	47.40	1049.00	0.08	0.08	11.10	N.A.	3.51	40.00	2.90	20.00
03276700	22.20	18.20	925.00	0.56	N.A.	24.90	N.A.	N.A.	40.00	3.00	23.00
03281500	5.10	77.00	1200.00	0.01	0.01	82.00	N.A.	2.80	48.00	3.00	28.00
03285000	4.10	50.50	1000.00	0.10	0.10	30.00	N.A.	2.70	47.00	3.10	27.00
03294000	5.50	25.10	602.00	0.34	0.34	39.90	N.A.	2.83	43.00	3.10	24.00
03298000	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	44.00	3.10	N.A.
03301500	5.50	34.70	750.00	0.83	0.83	4.00	N.A.	2.70	45.00	3.10	27.00
03307000	3.50	112.30	800.00	0.12	0.12	43.00	N.A.	2.40	48.00	3.20	27.00
03307000	9.38	28.44	900.00	0.04	0.04	30.00	N.A.	3.70	52.00	3.30	28.00
03308500	2.80	156.40	850.00	0.07	0.07	47.00	N.A.	3.70	50.00	3.20	28.00
03310300	4.20	46.30	750.00	0.02	0.02	10.00	N.A.	3.70	48.00	3.20	27.00
03320500	4.63	40.30	600.00	0.08	0.08	41.00	N.A.	3.20	47.00	3.40	28.00
03324000	4.40	28.00	808.00	0.16	0.16	10.80	N.A.	1.90	36.00	2.70	19.00
03324300	2.40	58.10	897.00	0.10	0.10	9.90	N.A.	2.20	38.00	2.80	19.00
03326500	2.90	83.80	944.00	0.18	N.A.	8.50	N.A.	N.A.	38.50	2.80	20.00
03327520	3.30	34.20	N.A.	0.05	N.A.	3.36	N.A.	N.A.	38.00	2.80	20.00
03328500	2.40	87.10	786.00	0.44	0.44	12.60	N.A.	2.20	37.00	2.70	19.00
03329400	8.80	4.50	665.00	0.00	N.A.	4.00	N.A.	N.A.	38.00	2.85	N.A.
03333600	4.50	13.70	837.00	0.09	N.A.	7.80	N.A.	N.A.	38.00	2.85	21.00
03334500	7.10	48.80	842.00	0.16	0.16	8.30	N.A.	2.35	38.00	2.90	19.00
03335500	2.10	220.00	816.00	0.60	0.60	10.20	N.A.	2.50	37.20	2.90	19.00
03339500	5.30	51.20	862.00	0.12	0.12	6.00	N.A.	2.35	39.50	2.95	21.00
03340800	7.20	35.90	864.00	0.00	0.00	7.00	N.A.	2.67	39.50	2.95	21.00
03343400	2.96	27.27	665.00	0.00	N.A.	2.00	N.A.	N.A.	38.00	3.10	21.00
03345500	1.58	138.79	638.00	0.29	N.A.	12.31	N.A.	1.80	38.50	3.20	23.00
03346000	4.33	51.21	598.00	0.00	N.A.	12.22	N.A.	1.00	39.00	3.20	23.00
03347500	10.20	12.50	974.00	0.22	0.22	9.30	N.A.	2.50	39.00	2.85	20.00
03351500	7.20	31.80	910.00	0.16	0.16	9.00	N.A.	2.50	38.00	2.90	21.00
03360500	2.40	253.00	704.00	0.63	0.63	23.00	N.A.	2.83	40.00	3.10	21.00

Table 4. Continued

Station number	Channel slope (ft/mi)	Stream length (mi)	Basin elevation (ft>NGVD)	Percent surface storage	Percent surface lake area	Percent forest area	Percent glacier area	Soil index (in)	Annual precip. (in)	Precip. intensity (in)	January min temp (deg F)
03361650	9.90	29.10	N.A.	0.22	N.A.	5.81	N.A.	N.A.	38.50	2.90	N.A.
03362000	4.30	30.10	778.00	0.11	0.11	44.70	N.A.	2.20	40.00	3.00	22.00
03362500	4.50	81.10	827.00	0.06	0.06	7.60	N.A.	2.35	40.00	3.00	21.00
03363500	5.70	60.60	993.00	0.04	0.04	9.20	N.A.	2.50	40.50	2.95	21.00
03364000	3.80	117.00	784.00	0.53	0.53	23.80	N.A.	3.33	43.00	3.05	22.00
03373500	2.00	255.00	625.00	0.30	0.30	15.00	N.A.	3.16	42.00	3.00	22.00
03374000	1.90	315.00	609.00	0.08	0.08	76.64	N.A.	N.A.	44.00	3.15	N.A.
03374455	23.60	5.70	N.A.	0.38	0.38	13.80	N.A.	3.33	42.00	3.30	20.00
03377500	1.20	509.00	498.00	0.38	N.A.	21.39	N.A.	1.40	40.60	3.30	23.00
03379500	2.01	114.10	544.00	0.38	N.A.	21.39	N.A.	1.40	40.60	3.30	23.00
03380500	1.90	59.52	506.00	1.00	N.A.	26.13	N.A.	0.90	42.00	3.40	23.00
03381500	1.16	207.10	481.00	0.14	N.A.	19.49	N.A.	1.10	40.50	3.30	23.00
03416000	12.30	23.40	1300.00	0.00	N.A.	88.90	N.A.	3.51	53.00	3.40	28.00
03434500	2.84	90.00	760.00	0.05	N.A.	45.80	N.A.	3.70	49.00	3.60	31.00
03436000	6.56	36.30	670.00	1.09	N.A.	30.60	N.A.	3.89	48.00	3.30	30.00
03438000	3.60	48.00	550.00	0.92	0.92	9.00	N.A.	3.90	47.00	3.50	29.00
03439500	108.00	19.60	3040.00	0.00	0.00	80.00	N.A.	N.A.	75.00	5.00	31.00
03441000	90.60	12.50	3190.00	0.00	0.00	96.00	N.A.	N.A.	67.00	5.50	25.00
03444500	52.80	3.79	3760.00	0.00	0.00	98.00	N.A.	N.A.	68.00	4.90	24.00
03448000	5.30	73.70	2640.00	0.00	0.00	72.00	N.A.	N.A.	63.00	4.30	30.00
03450000	650.00	3.89	4020.00	0.00	0.00	99.00	N.A.	N.A.	52.00	3.50	26.00
03451500	8.33	85.60	2740.00	0.00	0.00	73.00	N.A.	N.A.	66.00	3.90	30.00
03453000	44.70	22.60	2760.00	0.00	0.00	69.00	N.A.	N.A.	45.00	4.10	28.00
03454000	68.90	28.60	3040.00	0.00	0.00	83.00	N.A.	N.A.	52.00	2.88	26.00
03455500	255.00	9.46	4780.00	0.00	0.00	97.00	N.A.	N.A.	70.00	4.60	22.00
03456500	113.00	19.30	4150.00	0.00	0.00	84.00	N.A.	N.A.	66.00	5.00	26.00
03459000	64.60	17.60	3950.00	0.00	0.00	68.00	N.A.	N.A.	54.00	3.50	25.00
03460000	162.00	10.50	3960.00	0.00	0.00	94.00	N.A.	N.A.	57.00	3.55	28.00
03463300	133.00	13.50	3840.00	0.00	0.00	91.00	N.A.	N.A.	63.00	3.50	22.00
03465500	18.10	96.80	3070.00	0.00	0.00	82.00	N.A.	3.51	51.00	3.00	25.00
03469000	7.90	203.00	2490.00	0.02	N.A.	64.70	N.A.	3.51	50.00	3.50	29.00
03473000	23.20	37.30	2930.00	1.02	N.A.	76.00	N.A.	3.51	43.20	2.03	22.60
03479000	51.30	17.20	3400.00	0.00	0.00	60.00	N.A.	N.A.	49.00	3.30	25.00
03488000	21.70	47.60	2730.00	1.01	N.A.	63.00	N.A.	N.A.	43.40	2.58	24.60
03497300	101.50	23.85	3060.00	0.00	0.00	100.00	N.A.	3.70	70.00	3.50	27.00
03500000	55.10	27.80	2730.00	0.00	0.00	80.00	N.A.	N.A.	65.00	3.70	31.00
03500240	38.22	15.35	2722.00	0.00	0.00	80.00	N.A.	5.00	61.00	4.50	28.00
03501000	120.00	20.10	3430.00	2.00	2.00	85.00	N.A.	N.A.	61.00	4.30	29.00
03504000	30.70	16.00	3920.00	0.00	0.00	95.00	N.A.	N.A.	69.00	4.20	28.00
03509000	102.00	12.10	3820.00	0.00	0.00	69.00	N.A.	N.A.	54.00	3.60	22.00
03512000	95.00	20.00	3820.00	0.00	0.00	88.00	N.A.	N.A.	60.00	3.30	26.00
03513500	368.00	8.41	4105.00	0.00	0.00	99.00	N.A.	N.A.	68.00	3.70	26.00
03518500	90.50	27.80	2350.00	0.00	N.A.	98.00	N.A.	4.49	64.00	3.50	27.00
03524000	14.90	86.90	2490.00	1.01	N.A.	42.00	N.A.	N.A.	43.90	2.65	27.50
03528000	6.59	199.00	2130.00	0.02	N.A.	53.30	N.A.	3.89	45.00	3.00	28.00
03532000	3.77	137.00	1900.00	0.03	N.A.	54.50	N.A.	3.51	50.00	3.00	28.00
03540500	18.00	67.00	1630.00	0.11	N.A.	87.90	N.A.	3.89	53.00	3.50	28.00
03545000	60.90	13.80	2800.00	0.00	N.A.	91.00	N.A.	5.40	58.00	4.20	29.00
03550000	60.30	21.20	2450.00	0.00	0.00	84.00	N.A.	N.A.	61.00	4.20	30.00
03550500	58.70	12.60	2418.00	0.00	N.A.	78.00	N.A.	5.40	56.00	3.75	28.00
03558000	30.40	29.60	2610.00	0.48	N.A.	85.20	N.A.	5.70	55.00	3.70	29.00
03560000	29.30	30.00	2095.00	0.00	N.A.	83.60	N.A.	6.00	53.50	3.75	29.00
03568500	14.90	17.00	1375.00	0.00	N.A.	73.10	N.A.	4.20	52.50	3.50	31.00
03571000	3.29	89.20	1390.00	0.00	N.A.	73.80	N.A.	3.70	56.00	3.50	30.00
03574500	14.80	41.50	1060.00	0.00	N.A.	90.00	N.A.	3.70	54.00	3.70	32.00
03575000	8.00	30.70	930.00	1.00	N.A.	40.00	N.A.	4.08	51.00	3.80	N.A.
03586500	5.40	29.60	645.00	1.00	N.A.	40.00	N.A.	2.82	52.00	3.80	34.00
03592500	3.80	113.80	750.00	1.00	N.A.	60.00	N.A.	5.15	53.00	3.80	35.00
03603000	1.90	264.00	780.00	0.03	N.A.	43.90	N.A.	3.70	51.00	3.60	31.00
03604000	5.08	71.10	860.00	0.02	N.A.	63.30	N.A.	5.38	53.00	3.80	30.00
03604500	4.89	112.00	800.00	0.01	N.A.	69.90	N.A.	5.38	53.00	3.70	30.00
03612000	2.69	49.31	502.00	8.91	N.A.	28.52	N.A.	0.60	46.00	3.50	27.00
04001000	51.20	6.80	920.00	20.00	0.00	99.00	N.A.	4.00	30.00	2.10	-0.40
04010500	13.00	61.00	1400.00	14.00	N.A.	84.00	N.A.	2.34	30.00	2.30	0.00
04014500	57.60	22.00	1550.00	4.40	N.A.	99.00	N.A.	4.92	27.50	2.40	0.00
04025500	3.60	18.60	1160.00	15.40	N.A.	85.00	N.A.	6.39	30.50	2.55	2.00
04027000	18.80	46.40	1360.00	9.70	N.A.	80.00	N.A.	6.67	32.40	2.52	3.00
04033000	7.70	31.40	1680.00	18.00	4.00	96.00	N.A.	3.00	34.00	2.21	3.00
04040500	20.30	32.10	1585.00	21.00	1.60	97.00	N.A.	3.00	31.90	2.13	2.90
04045500	0.96	67.00	790.00	24.90	N.A.	96.70	N.A.	8.00	30.00	1.87	9.00
04046000	20.80	10.20	830.00	62.00	1.30	71.00	N.A.	8.00	31.30	2.00	9.50
04056500	2.70	85.40	780.00	39.90	N.A.	88.90	N.A.	9.50	30.00	1.96	8.50
04059500	6.60	92.10	1170.00	2.40	N.A.	91.90	N.A.	3.50	30.00	2.07	6.00
04063700	6.24	43.59	1547.00	22.80	N.A.	94.50	N.A.	4.92	29.80	2.38	4.00
04069500	6.21	128.00	1130.00	18.40	N.A.	72.00	N.A.	7.54	29.00	2.37	5.00
04071000	7.50	96.00	1080.00	16.80	N.A.	88.00	N.A.	6.67	29.40	2.41	5.00
04073500	0.84	104.00	900.00	12.60	N.A.	22.00	N.A.	3.51	29.50	2.65	8.00
04078500	11.90	56.60	1210.00	15.00	N.A.	36.00	N.A.	5.38	30.60	2.49	8.00
04079000	5.80	174.00	1080.00	14.60	N.A.	43.00	N.A.	5.15	29.80	2.46	7.00
04080000	8.77	56.30	1010.00	15.80	N.A.	35.00	N.A.	5.62	30.30	2.50	7.00
04081000	10.00	45.00	1070.00	6.20	N.A.	26.00	N.A.	5.38	30.40	2.53	7.00
04084500	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
04085200	10.50	24.30	778.00	0.43	N.A.	8.92	N.A.	3.16	26.50	2.36	12.00
04086000	4.63	86.20	930.00	9.60	N.A.	13.00	N.A.	2.99	29.70	2.47	12.00
04087000	5.32	87.50	940.00	9.90	N.A.	12.00	N.A.	3.70	29.60	2.52	12.00
04093000	3.60	29.80	690.00	0.60	0.06	5.90	N.A.	1.76	36.10	2.80	17.00
04094000	6.20	14.80	694.00	0.90	0.90	18.10	N.A.	1.90	41.00	2.80	17.00
04100500	2.80	65.90	881.00	2.10	2.10	9.40	N.A.	2.06	35.20	2.70	18.00
04105000	2.23	53.90	900.00	10.10	N.A.	19.70	N.A.	N.A.	32.00	2.27	16.00
04112500	1.93	44.20	890.00	10.50	N.A.	18.60	N.A.	N.A.	32.00	2.17	16.00

Table 4. Continued

Station number	Channel slope (ft/mi)	Stream length (mi)	Basin elevation (ft>NGVD)	Percent surface storage	Percent surface lake area	Percent forest area	Percent glacier area	Soil index (in)	Annual precip. (in)	Precip. intensity (in)	January min temp (deg F)
04121500	1.41	126.90	1220.00	13.60	N.A.	55.70	N.A.	N.A.	31.00	2.03	10.00
04128000	11.50	27.20	1070.00	9.80	0.90	81.20	N.A.	N.A.	30.90	1.94	9.00
04135500	6.30	25.80	1280.00	13.00	2.00	97.00	N.A.	N.A.	32.40	2.01	10.00
04142000	6.20	42.40	990.00	6.90	N.A.	55.80	N.A.	N.A.	28.00	1.96	10.00
04173500	9.60	17.80	945.00	8.00	2.00	10.00	N.A.	N.A.	30.20	2.27	16.20
04183500	1.55	152.00	761.00	0.50	N.A.	3.80	N.A.	3.48	34.50	2.70	20.00
04184500	6.63	52.00	N.A.	0.00	N.A.	2.40	N.A.	3.46	32.50	2.60	20.00
04189000	3.69	46.60	793.00	0.00	N.A.	2.50	N.A.	3.43	35.00	2.60	21.00
04191500	2.71	103.00	823.00	0.00	N.A.	3.50	N.A.	3.31	35.00	2.70	20.00
04193500	1.27	231.00	817.00	0.00	N.A.	2.60	N.A.	3.31	34.50	2.60	20.00
04196500	6.58	56.30	987.00	0.00	N.A.	1.50	N.A.	3.11	35.00	2.50	22.00
04197000	4.34	89.90	831.00	0.00	N.A.	0.70	N.A.	3.15	35.00	2.50	22.00
04198000	4.03	118.00	825.00	0.00	N.A.	1.70	N.A.	3.17	35.00	2.50	22.00
04199500	6.99	64.10	782.00	0.00	N.A.	8.80	N.A.	2.56	34.50	2.30	22.00
04201500	9.45	30.80	971.00	0.00	N.A.	6.40	N.A.	2.41	36.50	2.20	22.00
04212000	1.45	52.20	965.00	0.00	N.A.	17.20	N.A.	2.46	39.50	2.20	22.00
04212500	12.80	26.60	955.00	0.00	N.A.	16.90	N.A.	2.38	40.00	2.10	21.00
04213000	7.04	58.60	796.00	0.00	N.A.	22.30	N.A.	2.38	41.00	2.10	22.00
04214500	18.40	35.00	1200.00	1.93	0.04	37.00	N.A.	2.82	38.00	2.20	15.50
04215500	28.40	33.00	1230.00	0.64	0.07	54.00	N.A.	2.66	39.00	2.20	17.00
04217500	18.20	40.30	1220.00	6.89	N.A.	39.00	N.A.	N.A.	35.00	2.40	16.00
04221000	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
04221500	22.60	25.80	1960.00	1.27	0.05	49.00	N.A.	4.08	36.50	2.30	14.00
04223000	8.80	72.00	1870.00	1.12	0.17	38.00	N.A.	3.51	36.50	2.30	14.50
04230500	34.40	50.00	1170.00	5.61	0.05	27.00	N.A.	2.99	32.00	2.20	16.50
04234000	15.90	31.90	1340.00	3.30	0.21	35.00	N.A.	3.33	39.00	2.30	17.00
04243500	46.80	24.20	1010.00	2.83	0.04	30.00	N.A.	3.23	39.50	2.30	12.00
04256000	38.90	25.40	1610.00	13.16	1.10	86.00	N.A.	6.13	46.00	2.20	5.00
04258500	25.50	23.90	1660.00	12.26	0.08	69.00	N.A.	5.15	51.10	2.30	10.70
04262500	26.70	36.00	1320.00	12.21	0.77	88.00	N.A.	6.13	43.50	2.10	4.50
04264331	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
04265000	25.40	51.80	1260.00	9.90	0.71	87.00	N.A.	5.87	40.00	2.10	6.50
04269000	25.60	66.80	1350.00	14.88	1.65	76.00	N.A.	5.38	38.50	2.10	7.00
04274000	75.70	19.40	2480.00	5.67	N.A.	87.00	N.A.	N.A.	42.00	2.30	4.00
04275000	53.50	35.00	2060.00	1.04	0.32	94.00	N.A.	6.13	40.50	2.10	5.00
04276500	42.20	40.20	1630.00	3.12	0.29	86.00	N.A.	5.38	34.00	2.10	8.00
04287000	61.70	14.00	1490.00	0.41	0.03	66.00	N.A.	4.50	38.00	2.50	6.00
04293500	10.00	47.20	1140.00	0.80	0.34	45.00	N.A.	4.50	46.00	2.10	5.00
04296000	5.73	33.60	1240.00	2.48	0.95	61.00	N.A.	5.30	41.40	2.20	4.00
05011500	74.70	11.70	6060.00	0.82	0.82	53.90	N.A.	3.20	84.00	2.00	3.00
05014500	283.00	7.10	6460.00	3.41	3.41	58.10	N.A.	4.50	95.00	2.10	8.00
05051600	2.10	65.00	1320.00	0.14	N.A.	0.00	N.A.	3.20	18.70	1.80	-1.00
05053000	2.10	217.00	1100.00	0.21	0.21	0.00	N.A.	3.33	19.30	1.90	-2.00
05054500	3.00	39.00	1670.00	1.48	1.48	0.00	N.A.	3.33	16.40	1.80	-5.00
05056000	1.60	160.00	1570.00	0.54	0.54	0.00	N.A.	3.33	16.60	1.80	-6.00
05056100	5.10	75.00	1640.00	0.01	0.01	0.00	N.A.	2.82	16.50	1.90	-10.00
05056200	3.50	44.00	1550.00	0.06	0.06	0.00	N.A.	2.82	17.70	1.90	-9.00
05057000	0.80	244.00	1520.00	0.35	0.35	0.00	N.A.	3.33	17.20	1.90	-5.00
05057200	3.00	54.00	1460.00	0.16	0.16	0.00	N.A.	3.33	17.70	1.90	-4.00
05059600	11.00	15.00	1350.00	1.00	N.A.	0.00	N.A.	3.20	18.40	1.90	-5.00
05059700	3.00	81.00	1240.00	0.02	0.02	0.00	N.A.	3.16	18.40	1.90	-1.00
05060500	3.50	28.00	1030.00	0.00	0.00	0.00	N.A.	3.33	19.00	1.90	-2.00
05062000	9.70	74.00	1170.00	2.50	N.A.	5.80	N.A.	3.16	21.00	2.30	-4.00
05062500	7.20	70.00	1380.00	7.00	N.A.	38.50	N.A.	5.15	22.00	2.30	-6.00
05064900	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
05066500	4.10	124.00	1060.00	0.08	0.08	0.00	N.A.	3.16	18.80	1.90	-4.00
05069000	7.20	70.50	1110.00	3.50	N.A.	5.40	N.A.	2.82	21.00	2.20	-5.00
05078000	4.40	88.00	1220.00	12.30	N.A.	42.20	N.A.	3.51	21.50	2.30	-9.00
05078500	4.60	110.00	1190.00	7.30	N.A.	22.60	N.A.	3.16	21.50	2.30	-8.00
05082500	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
05083600	4.50	27.00	1550.00	0.00	N.A.	0.00	N.A.	2.50	17.70	1.90	-6.00
05084000	11.00	51.00	1440.00	0.10	0.10	0.00	N.A.	3.16	17.80	1.90	-6.00
05098700	8.60	19.00	1740.00	0.05	N.A.	0.00	N.A.	2.50	16.00	1.90	-9.00
05098800	1.00	16.00	1600.00	0.01	N.A.	0.00	N.A.	2.50	17.30	1.90	-10.00
05099100	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
05099300	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
05099600	3.85	163.00	1580.00	0.43	0.43	5.00	N.A.	1.90	17.20	1.90	-9.00
05100000	3.99	209.00	1480.00	0.42	0.42	5.00	N.A.	1.90	17.30	1.90	-9.00
05107500	3.70	58.00	1080.00	11.80	N.A.	25.40	N.A.	2.82	20.00	2.10	-10.00
05112000	2.90	86.00	1050.00	20.00	N.A.	23.00	N.A.	N.A.	20.00	2.10	-10.00
05113360	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
05113600	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
05113800	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
05120500	3.70	58.00	1700.00	0.14	0.14	0.00	N.A.	3.33	16.20	1.80	-5.00
05123400	2.01	84.00	1600.00	2.13	2.13	15.00	N.A.	3.16	16.10	1.90	-8.00
05123900	5.89	47.70	1720.00	0.05	0.05	15.00	N.A.	3.33	16.10	1.90	-8.00
05124480	7.20	49.10	1613.00	30.00	N.A.	83.60	N.A.	5.62	24.50	2.40	-6.00
05130500	9.60	19.50	1390.00	10.90	N.A.	87.20	N.A.	3.89	25.00	2.30	-9.00
05131500	2.20	122.00	1230.00	16.80	N.A.	91.90	N.A.	5.15	23.50	2.30	-9.00
05132000	1.90	114.00	1300.00	19.10	N.A.	89.00	N.A.	5.15	23.50	2.30	-9.00
05133500	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	24.00	2.30	-10.00
05134200	2.70	37.50	1170.00	78.30	N.A.	23.20	N.A.	2.99	21.50	2.20	-10.00
05244000	3.80	78.00	1420.00	10.60	N.A.	45.50	N.A.	6.39	26.00	2.40	-5.00
05275000	4.70	52.80	1010.00	1.30	N.A.	11.40	N.A.	4.49	27.00	2.60	1.00
05280000	3.30	120.00	1100.00	4.60	N.A.	2.00	N.A.	3.16	27.00	2.70	3.00
05286000	3.70	126.00	1070.00	37.00	N.A.	44.10	N.A.	4.08	27.50	2.60	0.00
05288500	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	30.00	2.70	3.00
05290000	3.20	30.80	1110.00	1.10	N.A.	5.60	N.A.	2.99	21.50	2.40	1.00
05291000	10.90	37.20	1200.00	1.50	1.50	1.30	N.A.	2.99	21.00	2.40	0.00
05293000	17.70	38.80	1240.00	1.30	N.A.	1.00	N.A.	3.16	22.50	2.50	0.00

Table 4. Continued

Station number	Channel slope (ft/mi)	Stream length (mi)	Basin elevation (ft>NGVD)	Percent surface storage	Percent surface lake area	Percent forest area	Percent glacier area	Soil index (in)	Annual precip. (in)	Precip. intensity (in)	January min temp (deg F)
05300000	12.70	76.80	1210.00	0.90	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
05304500	4.10	108.00	1060.00	5.20	N.A.	1.50	N.A.	3.16	25.00	2.60	0.00
05313500	12.40	64.50	1300.00	0.50	N.A.	2.10	N.A.	3.33	23.00	2.50	1.00
05316500	7.00	123.00	1340.00	2.70	1.60	0.70	N.A.	3.33	25.00	2.70	2.00
05317000	6.00	103.00	1100.00	0.70	N.A.	1.70	N.A.	3.33	25.00	2.80	2.00
05320500	4.06	110.00	1020.00	4.20	2.30	1.20	N.A.	3.16	26.00	2.80	3.00
05330000	N.A.	N.A.	N.A.	N.A.	N.A.	1.80	N.A.	3.16	30.00	2.90	3.50
05331000	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	28.50	2.80	2.00
05333500	5.71	104.00	1190.00	17.10	N.A.	N.A.	N.A.	N.A.	28.00	2.80	4.00
05336700	6.38	58.50	1200.00	10.00	N.A.	82.90	N.A.	9.23	31.00	2.59	1.00
05338500	5.30	73.60	1070.00	43.00	N.A.	75.00	N.A.	N.A.	29.00	2.60	-4.00
05340500	3.64	187.00	1100.00	20.40	N.A.	65.00	N.A.	4.28	28.00	2.58	-1.00
05353800	3.57	44.30	1202.00	3.80	N.A.	68.00	N.A.	8.87	29.10	2.65	1.00
05362000	8.30	71.40	1400.00	17.60	N.A.	N.A.	N.A.	N.A.	30.00	2.90	3.00
05365500	N.A.	N.A.	N.A.	N.A.	N.A.	62.00	N.A.	5.38	33.60	2.60	2.00
05368000	6.12	52.50	1140.00	3.20	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
05374000	7.70	54.00	1000.00	0.10	N.A.	32.40	N.A.	3.89	28.30	2.74	3.00
05376000	10.10	29.20	1160.00	0.00	N.A.	2.50	N.A.	3.16	30.00	2.90	4.00
05379500	3.64	79.00	960.00	1.40	N.A.	N.A.	N.A.	3.33	30.00	2.90	4.00
05381000	5.81	93.00	1350.00	7.30	N.A.	25.80	N.A.	4.28	31.00	2.82	5.00
05383000	6.98	41.00	980.00	3.10	N.A.	30.80	N.A.	3.33	32.80	2.67	2.00
05384000	7.50	70.00	1040.00	0.00	N.A.	31.90	N.A.	4.70	31.60	2.85	6.00
05385000	6.50	99.60	950.00	0.00	N.A.	6.50	N.A.	3.16	29.50	3.00	4.00
05387500	6.25	83.00	1290.00	N.A.	N.A.	10.20	N.A.	3.33	30.00	2.94	5.00
05393500	12.50	18.70	1650.00	17.20	N.A.	9.60	N.A.	3.50	32.00	3.00	5.00
05394500	10.40	38.20	1610.00	23.20	N.A.	51.50	N.A.	5.38	33.00	2.57	3.00
05397500	8.28	58.00	1540.00	11.40	N.A.	74.60	N.A.	7.24	30.80	2.49	4.00
05399500	10.10	29.00	1340.00	1.90	N.A.	45.20	N.A.	6.13	30.70	2.50	6.00
05405000	2.02	76.00	1050.00	0.60	N.A.	21.20	N.A.	2.95	33.20	2.61	5.00
05407000	N.A.	N.A.	N.A.	N.A.	N.A.	28.80	N.A.	3.89	31.80	2.82	9.00
05408000	9.13	30.50	1140.00	0.10	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
05410490	N.A.	N.A.	N.A.	N.A.	N.A.	34.00	N.A.	4.08	31.80	2.86	7.00
05412500	5.58	112.00	1080.00	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
05413500	9.73	35.00	960.00	0.00	N.A.	16.60	N.A.	3.60	32.40	3.00	6.50
05414000	11.50	26.00	990.00	0.00	N.A.	22.10	N.A.	3.89	33.60	3.03	12.00
05415000	11.32	28.20	970.00	0.00	N.A.	22.30	N.A.	3.89	33.60	3.02	11.00
05418500	4.10	106.00	960.00	0.01	0.01	4.10	N.A.	3.89	33.70	3.00	12.00
05419000	10.93	36.91	876.00	0.00	N.A.	13.60	N.A.	3.70	33.70	3.10	10.50
05420500	N.A.	N.A.	N.A.	N.A.	N.A.	10.40	N.A.	2.70	33.00	3.00	12.00
05421000	3.58	106.00	1160.00	0.01	0.01	6.10	N.A.	N.A.	N.A.	N.A.	N.A.
05422000	2.69	230.00	930.00	0.04	0.04	9.20	N.A.	3.40	33.00	3.10	9.50
05426000	2.50	64.00	870.00	11.10	N.A.	7.40	N.A.	3.70	30.50	2.67	12.00
05430500	0.74	161.19	1120.00	11.40	N.A.	7.90	N.A.	3.33	30.90	2.80	12.00
05431486	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
05432500	8.25	36.60	1060.00	0.00	N.A.	11.70	N.A.	4.08	33.20	2.97	10.00
05433000	8.25	26.70	1080.00	0.10	N.A.	17.20	N.A.	4.08	31.90	2.90	9.00
05434500	2.27	81.80	990.00	0.30	N.A.	11.50	N.A.	4.08	32.60	2.90	10.00
05435500	1.61	117.34	971.00	1.02	N.A.	9.38	N.A.	4.10	33.00	3.00	11.00
05436500	3.18	62.40	970.00	0.90	N.A.	12.00	N.A.	4.08	31.00	2.90	9.00
05438500	4.59	41.30	880.00	12.40	N.A.	2.50	N.A.	4.10	32.70	2.80	13.00
05440000	4.07	52.97	875.00	9.23	N.A.	2.46	N.A.	4.30	34.00	2.80	13.00
05440500	6.34	26.80	832.00	0.00	N.A.	0.24	N.A.	3.00	34.00	2.90	14.00
05444000	4.28	38.97	835.00	0.18	N.A.	3.01	N.A.	3.30	35.00	3.00	14.00
05446500	1.11	309.23	956.00	6.48	N.A.	6.33	N.A.	3.50	33.00	2.90	13.00
05447500	2.53	80.41	701.00	1.55	N.A.	3.90	N.A.	4.70	34.00	3.00	15.00
05451500	2.67	146.00	1160.00	0.14	0.14	2.30	N.A.	3.30	30.80	3.10	8.50
05454500	2.19	294.00	940.00	0.14	0.14	4.30	N.A.	3.40	32.60	3.10	10.00
05455500	4.20	65.80	850.00	0.01	0.01	5.90	N.A.	3.20	32.20	3.20	12.50
05457000	4.00	26.80	1230.00	0.70	0.70	1.20	N.A.	3.00	29.00	3.00	6.50
05457700	3.45	0.00	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	30.00	3.10	7.00
05458000	5.05	62.20	1170.00	N.A.	N.A.	1.60	N.A.	3.20	31.10	3.00	6.50
05458500	2.96	138.00	1150.00	0.33	0.33	2.40	N.A.	3.20	31.20	3.00	7.00
05459500	2.56	72.20	1240.00	0.76	0.76	1.40	N.A.	3.20	31.00	3.00	6.00
05462000	3.60	109.00	1180.00	0.95	0.95	1.90	N.A.	3.20	30.80	3.00	7.00
05464000	2.80	158.00	1110.00	0.44	0.44	2.40	N.A.	3.20	30.80	3.00	7.50
05464500	2.34	233.00	1060.00	0.36	0.36	3.40	N.A.	3.20	31.30	3.10	8.50
05465500	2.07	330.00	960.00	0.26	0.26	4.50	N.A.	3.30	31.80	3.10	10.00
05466000	5.07	22.91	775.00	0.17	N.A.	4.49	N.A.	3.30	34.50	3.20	15.00
05470000	7.34	48.20	1090.00	0.21	0.21	2.00	N.A.	3.20	30.70	3.20	10.00
05470500	8.87	32.80	1060.00	N.A.	N.A.	2.20	N.A.	3.20	30.90	3.20	10.50
05472500	3.29	97.60	900.00	0.21	0.21	4.50	N.A.	3.30	33.10	3.20	12.50
05474000	1.92	264.00	840.00	0.10	0.10	7.40	N.A.	3.20	33.50	3.20	13.00
05474500	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
05476000	2.60	91.20	1410.00	4.50	4.50	0.50	N.A.	3.20	26.50	2.90	5.00
05476500	3.08	111.00	1410.00	3.25	3.25	0.70	N.A.	3.20	28.50	3.00	5.00
05479000	1.67	135.00	1220.00	0.59	0.59	1.50	N.A.	3.20	29.60	3.00	6.00
05480500	2.87	201.00	1280.00	1.71	1.71	1.10	N.A.	3.20	28.90	3.00	7.00
05481000	2.38	81.80	1170.00	0.31	0.31	0.60	N.A.	3.20	29.70	3.10	7.50
05481300	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
05482500	2.98	121.00	1230.00	0.53	0.53	1.70	N.A.	3.20	29.00	3.00	9.50
05484000	5.12	81.20	1230.00	0.17	0.17	6.10	N.A.	3.20	30.20	3.10	11.50
05484500	2.71	173.00	1110.00	0.34	0.34	4.00	N.A.	3.20	29.70	3.10	10.50
05486490	5.68	87.70	1130.00	N.A.	N.A.	10.70	N.A.	2.80	31.70	3.20	13.00
05489000	5.74	43.00	880.00	0.03	0.03	17.50	N.A.	2.50	33.30	3.30	14.50
05490500	2.08	464.00	1100.00	0.64	0.64	5.70	N.A.	3.00	30.70	3.20	10.50
05495000	4.50	83.50	800.00	0.25	0.25	38.00	N.A.	2.60	36.00	3.30	18.00
05497000	4.80	71.00	800.00	0.15	0.15	7.50	N.A.	2.40	36.00	3.30	18.00
05498000	4.10	76.50	800.00	0.60	0.60	8.40	N.A.	2.40	36.00	3.30	18.00
05500000	3.40	109.00	700.00	0.40	0.40	15.00	N.A.	2.40	36.00	3.30	18.00
05501000	5.00	69.20	700.00	0.20	0.20	15.00	N.A.	2.40	36.00	3.30	20.00
								2.50	36.00	3.40	19.00

Table 4. Continued

Station number	Channel slope (ft/mi)	Stream length (mi)	Basin elevation (ft>NGVD)	Percent surface storage	Percent surface lake area	Percent forest area	Percent glacier area	Soil index (in)	Annual precip. (in)	Precip. intensity (in)	January min temp (deg F)
05506500	2.90	69.00	800.00	0.01	0.01	17.00	N.A.	2.20	38.00	3.40	18.00
05514500	4.60	75.60	700.00	0.04	0.04	24.00	N.A.	2.20	36.00	3.40	22.00
05519000	3.20	22.20	696.00	1.61	1.61	7.90	N.A.	2.67	36.00	2.80	17.00
05520500	0.90	99.28	730.00	0.72	N.A.	10.18	N.A.	2.50	36.50	2.80	17.00
05521000	2.50	8.90	693.00	0.13	0.13	15.40	N.A.	3.00	36.50	2.80	17.00
05523000	1.11	56.47	692.00	0.07	N.A.	10.16	N.A.	1.80	35.20	2.90	18.00
05526000	0.69	100.26	686.00	0.06	N.A.	6.54	N.A.	1.80	35.10	2.90	18.00
05527500	1.27	151.00	701.00	0.37	N.A.	7.35	N.A.	2.50	33.50	2.80	17.00
05528000	1.27	38.78	746.00	17.20	N.A.	11.00	N.A.	3.90	31.00	2.70	15.00
05542000	4.33	36.27	639.00	0.53	N.A.	1.58	N.A.	2.30	33.40	2.90	18.00
05546500	1.11	82.31	860.00	7.80	N.A.	10.00	N.A.	3.51	31.60	2.70	13.00
05555300	1.37	96.87	656.20	0.00	N.A.	9.00	N.A.	N.A.	34.65	3.00	18.00
05555500	1.43	103.48	683.00	0.31	N.A.	4.26	N.A.	2.50	33.70	3.00	18.00
05556500	6.07	54.59	810.00	0.65	N.A.	6.31	N.A.	3.00	33.60	3.00	18.00
05559500	6.07	27.68	712.00	0.00	N.A.	2.46	N.A.	4.90	33.70	3.00	16.00
05567500	2.27	69.18	757.00	0.56	N.A.	4.83	N.A.	3.00	35.00	3.00	16.00
05568000	2.48	113.29	733.00	0.39	N.A.	6.50	N.A.	3.30	35.70	3.10	17.00
05569500	2.27	100.49	725.00	0.40	N.A.	8.10	N.A.	2.80	34.50	3.20	17.00
05570000	1.98	129.28	704.00	0.40	N.A.	14.35	N.A.	2.80	34.50	3.20	16.00
05571000	3.59	56.41	795.00	0.11	N.A.	1.83	N.A.	1.90	35.50	3.00	19.00
05572000	2.75	80.04	764.00	0.09	N.A.	2.06	N.A.	1.90	36.40	3.00	19.00
05580500	5.12	54.48	764.00	0.00	N.A.	2.82	N.A.	3.30	36.50	3.20	19.00
05585000	1.85	112.39	645.00	0.08	N.A.	23.48	N.A.	2.50	35.00	3.30	17.00
05592500	1.37	169.37	644.00	0.23	N.A.	12.80	N.A.	2.20	39.00	3.20	21.00
05593000	1.27	224.50	615.00	2.27	N.A.	16.40	N.A.	1.90	39.00	3.20	22.00
05595000	1.11	291.70	567.00	1.50	N.A.	17.21	N.A.	1.80	39.00	3.30	23.00
05596000	1.80	63.72	481.00	0.87	N.A.	19.13	N.A.	0.10	40.60	3.40	25.00
05597000	1.53	75.02	475.00	4.41	N.A.	20.41	N.A.	0.80	40.60	3.40	24.00
06019500	53.30	39.50	7280.00	0.07	0.07	28.80	N.A.	6.10	18.00	1.30	6.00
06037500	34.20	38.90	7920.00	0.48	0.48	93.80	N.A.	9.00	20.00	1.40	2.00
06043500	16.80	59.50	7960.00	0.03	0.03	83.30	N.A.	4.90	37.00	1.60	12.00
06061500	157.00	20.80	5660.00	0.10	0.10	83.50	N.A.	4.30	19.00	1.30	5.00
06077000	85.40	10.90	6910.00	0.00	0.00	95.50	N.A.	4.50	30.00	1.90	8.00
06078500	48.50	27.40	6150.00	0.05	0.05	87.80	N.A.	5.60	42.00	2.00	8.00
06090500	60.20	35.40	6190.00	0.00	0.00	88.30	N.A.	4.10	25.00	2.10	6.00
06099500	15.90	121.00	4620.00	1.14	N.A.	19.00	N.A.	N.A.	24.00	1.50	6.00
06115500	131.00	13.20	6120.00	0.00	0.00	52.40	N.A.	3.50	21.00	1.70	9.00
06131000	19.30	96.70	2870.00	0.10	0.10	0.00	N.A.	2.50	11.00	1.30	6.00
06169500	12.30	43.30	2870.00	0.08	0.08	0.00	N.A.	2.20	13.00	1.60	-5.00
06177500	11.40	46.80	2810.00	0.08	0.08	0.00	N.A.	2.10	13.00	1.40	2.00
06186500	32.40	68.50	8680.00	13.82	13.82	70.60	N.A.	9.00	27.00	1.50	0.00
06187500	165.00	12.90	8340.00	0.00	0.00	95.70	N.A.	9.00	28.00	1.40	0.00
06188000	17.20	42.60	7400.00	0.04	0.00	79.20	N.A.	9.00	34.00	1.40	1.00
06191000	176.00	14.90	7940.00	0.25	1.25	79.20	N.A.	9.00	30.00	1.40	2.00
06192500	25.30	130.50	8440.00	5.40	5.40	78.20	N.A.	7.90	33.00	1.40	4.00
06207500	23.10	179.00	8350.00	4.00	N.A.	72.80	N.A.	N.A.	28.00	1.50	6.00
06209500	76.30	75.60	7430.00	0.54	0.50	60.90	N.A.	5.50	17.00	1.20	12.00
06214500	243.00	20.20	9540.00	0.81	0.81	40.00	N.A.	3.20	40.00	2.40	10.00
06218500	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
06221400	73.50	26.70	8920.00	0.50	0.50	62.00	N.A.	5.50	20.00	1.30	4.00
06221400	206.00	18.60	10500.00	1.40	1.40	30.00	N.A.	4.10	25.00	2.50	8.00
06222700	123.00	13.00	9950.00	0.00	N.A.	47.00	N.A.	6.00	18.00	1.50	4.00
06224000	226.00	25.20	10300.00	1.80	1.80	26.00	N.A.	5.40	25.00	2.40	10.00
06233000	234.00	23.40	8020.00	1.30	1.30	43.00	N.A.	4.90	18.00	1.90	6.00
06265800	94.20	25.50	7100.00	0.00	0.00	38.00	N.A.	4.60	16.00	1.60	12.00
06270000	38.10	49.00	6050.00	0.10	0.10	1.00	N.A.	3.20	14.00	1.30	7.00
06271000	231.00	26.70	8190.00	0.70	0.70	82.00	N.A.	5.40	17.00	1.70	0.00
06273000	316.00	18.80	8070.00	0.60	0.60	51.00	N.A.	4.90	17.00	1.60	5.00
06278300	190.00	8.20	10030.00	1.00	1.00	45.00	N.A.	4.60	18.00	2.10	0.00
06280300	90.10	33.60	9250.00	0.10	0.10	59.00	N.A.	4.80	25.00	1.90	-4.00
06288200	70.20	22.30	4210.00	0.00	N.A.	0.00	N.A.	2.00	15.00	1.80	12.00
06289000	196.00	24.80	7830.00	0.00	0.00	87.00	N.A.	6.70	20.00	2.30	8.00
06297000	91.00	18.50	8920.00	0.10	0.10	76.00	N.A.	6.70	20.00	2.50	0.00
06298000	159.00	31.20	8330.00	0.00	0.00	63.00	N.A.	6.70	19.00	2.40	4.00
06299500	350.00	13.70	7700.00	0.00	0.00	78.00	N.A.	6.70	20.00	2.40	10.00
06311000	103.00	10.90	8990.00	0.00	0.00	69.00	N.A.	6.50	20.00	2.10	0.00
06318500	211.00	23.30	8860.00	0.70	N.A.	56.00	N.A.	6.00	17.00	2.30	10.00
06331000	8.30	72.00	2110.00	0.04	0.04	0.00	N.A.	3.16	13.60	1.70	-2.00
06332515	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	-1.00
06334500	3.78	215.00	3700.00	0.10	N.A.	5.60	N.A.	1.90	15.00	1.80	6.00
06335500	3.28	325.00	3480.00	0.04	0.04	2.80	N.A.	2.20	13.90	1.40	4.00
06337000	3.21	551.00	2800.00	0.00	0.00	1.20	N.A.	2.30	14.00	1.50	0.00
06339100	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	1.00
06339500	3.18	138.00	2110.00	0.06	0.06	0.00	N.A.	2.99	15.80	1.60	-1.00
06340500	2.78	184.00	2060.00	0.06	0.06	0.00	N.A.	2.99	15.80	1.60	-1.00
06344600	6.80	30.00	2650.00	0.10	N.A.	0.00	N.A.	2.20	15.30	1.50	2.00
06349500	4.05	64.10	1890.00	0.03	0.03	0.00	N.A.	3.70	16.20	1.70	-1.00
06350000	4.52	91.30	2740.00	0.11	0.11	0.00	N.A.	2.20	15.70	1.50	3.00
06352000	4.19	97.00	2760.00	0.09	0.09	0.00	N.A.	2.20	15.10	1.50	3.00
06353000	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	1.00
06354000	3.65	288.00	2410.00	0.06	0.06	0.00	N.A.	2.20	15.60	1.60	0.00
06354500	2.99	78.00	1950.00	0.41	0.41	0.00	N.A.	3.51	16.60	1.70	-2.00
06356500	7.90	72.20	2800.00	4.00	N.A.	5.00	N.A.	2.66	12.70	1.90	5.60
06359500	4.85	172.80	2900.00	0.50	N.A.	0.60	N.A.	2.50	13.20	1.90	5.20
06395000	9.40	187.00	4800.00	1.00	N.A.	13.80	N.A.	1.76	14.30	1.80	8.20
06409000	80.59	11.30	6600.00	0.00	N.A.	99.00	N.A.	5.38	19.50	2.00	6.00
06423500	25.55	110.50	3500.00	2.80	N.A.	13.30	N.A.	2.55	16.90	2.00	8.00
06426500	8.68	78.00	4810.00	0.30	0.30	2.00	N.A.	3.70	13.00	1.70	5.00
06431500	89.69	33.30	5700.00	0.00	N.A.	99.00	N.A.	8.18	22.00	1.90	10.00
06441500	6.18	180.80	2200.00	0.60	N.A.	0.00	N.A.	1.76	16.30	2.20	8.00

Table 4. Continued

Station number	Channel slope (ft/mi)	Stream length (mi)	Basin elevation (ft>NGVD)	Percent surface storage	Percent surface lake area	Percent forest area	Percent glacier area	Soil index (in)	Annual precip. (in)	Precip. intensity (in)	January min temp (deg F)
06446000	13.48	126.10	3500.00	0.50	N.A.	24.00	N.A.	2.50	15.90	2.00	10.00
06449500	8.42	126.50	2900.00	1.60	N.A.	4.00	N.A.	2.92	16.20	2.10	10.00
06452000	4.24	509.50	2600.00	0.60	N.A.	4.00	N.A.	2.09	17.00	2.20	9.40
06454500	5.90	193.00	4780.00	0.00	0.00	1.00	0.00	3.20	16.20	1.95	10.00
06464500	8.90	93.20	2400.00	0.10	N.A.	2.00	N.A.	4.08	19.00	2.30	9.00
06466500	13.60	45.20	1650.00	0.00	0.00	4.00	0.00	4.60	24.00	2.60	9.00
06467600	6.38	23.60	1690.00	0.04	0.04	N.A.	N.A.	3.33	16.60	1.80	9.00
06468170	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	-5.00
06471200	4.80	56.10	1600.00	3.50	N.A.	0.00	N.A.	2.99	18.00	2.20	N.A.
06476500	15.44	36.00	1500.00	3.80	N.A.	0.00	N.A.	3.33	18.70	2.40	-1.00
06478500	0.49	687.60	1500.00	1.00	N.A.	0.00	N.A.	3.15	19.30	2.30	4.00
06478540	6.68	28.99	1510.00	4.52	N.A.	1.00	N.A.	3.33	22.00	2.60	2.50
06478690	3.96	73.30	1500.00	6.40	N.A.	1.00	N.A.	3.33	22.60	2.50	2.00
06479000	3.42	157.20	1500.00	4.50	N.A.	0.00	N.A.	3.33	23.20	2.60	6.20
06480000	2.11	152.80	1800.00	10.00	N.A.	0.80	N.A.	3.25	21.40	2.50	6.10
06481500	4.26	51.70	1600.00	7.70	N.A.	1.00	N.A.	3.25	23.90	2.60	2.60
06483500	5.79	87.20	1500.00	N.A.	N.A.	0.10	N.A.	3.50	25.90	2.80	4.00
06485500	2.07	351.00	1600.00	4.20	N.A.	0.70	N.A.	3.30	23.70	2.70	5.00
06600500	4.38	90.80	1370.00	0.01	0.01	0.10	N.A.	3.50	26.60	2.80	4.20
06606600	1.99	169.00	1420.00	1.39	1.39	0.90	N.A.	3.30	28.00	2.90	7.00
06620000	7.00	91.00	8900.00	0.00	0.00	40.00	N.A.	N.A.	18.00	1.20	N.A.
06622700	190.00	11.60	9480.00	0.50	N.A.	91.00	N.A.	6.70	28.00	1.40	0.00
06623800	109.00	14.10	9700.00	0.60	N.A.	90.00	N.A.	N.A.	26.00	1.60	2.00
06630000	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
06632400	136.00	16.80	9680.00	1.30	N.A.	86.00	N.A.	6.40	22.00	1.60	N.A.
06635000	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
06637750	169.00	6.50	8990.00	0.00	N.A.	N.A.	N.A.	6.30	17.00	1.70	6.00
06658500	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
06677500	14.30	205.60	5560.00	0.00	0.00	0.00	0.00	3.20	15.00	1.70	12.50
06710500	97.00	34.00	8800.00	1.00	1.00	90.00	N.A.	N.A.	23.00	1.90	10.00
06725500	240.00	12.00	10400.00	1.00	1.00	40.00	N.A.	N.A.	27.00	1.80	4.00
06775900	10.70	117.00	3700.00	4.00	4.00	0.00	0.00	7.20	19.10	2.20	10.20
06776500	11.70	147.00	3600.00	4.00	4.00	0.00	0.00	7.20	19.10	2.20	10.20
06783500	5.90	105.00	2300.00	1.00	1.00	1.00	0.00	3.50	22.50	2.45	11.00
06791500	5.20	93.00	2200.00	2.00	2.00	2.00	0.00	6.60	21.80	2.50	9.80
06798500	4.58	165.40	2160.00	1.00	1.00	1.00	0.00	4.80	22.40	2.48	9.00
06800000	5.23	75.50	1510.00	0.00	0.00	0.00	0.00	3.20	27.70	2.80	12.30
06800500	3.98	313.20	1760.00	0.00	0.00	1.00	0.00	4.10	25.50	2.70	10.70
06808500	4.78	91.10	1250.00	N.A.	N.A.	0.40	N.A.	3.70	29.60	3.20	11.50
06809500	4.68	74.20	1300.00	N.A.	N.A.	1.10	N.A.	3.50	30.30	3.20	12.00
06810000	4.44	108.00	1240.00	0.04	0.04	0.70	N.A.	3.60	30.00	3.20	12.00
06811500	5.76	66.90	1170.00	0.00	0.00	1.00	0.00	3.30	31.00	3.09	15.00
06813000	4.90	65.00	1100.00	0.00	0.00	0.40	N.A.	3.50	32.00	3.30	16.00
06814000	5.89	55.40	1310.00	0.20	N.A.	4.20	N.A.	2.66	34.00	3.20	17.00
06817500	4.21	87.00	1200.00	0.01	0.01	1.60	N.A.	3.20	32.00	3.30	15.00
06841000	10.10	70.50	2850.00	0.00	0.00	0.00	0.00	4.40	20.70	2.30	11.80
06853800	6.95	40.30	1860.00	0.50	N.A.	0.90	N.A.	3.00	26.50	2.70	14.00
06864500	8.95	327.00	2968.00	0.03	N.A.	0.10	N.A.	2.91	21.00	2.37	16.00
06867000	6.86	277.80	2450.00	0.10	N.A.	0.10	N.A.	2.99	22.50	2.40	16.00
06868000	6.28	314.20	2332.00	0.12	N.A.	0.18	N.A.	3.05	23.00	2.48	16.00
06869500	5.02	384.80	2087.00	0.14	N.A.	0.42	N.A.	2.80	24.00	2.56	17.00
06876700	4.65	73.70	1500.00	0.20	N.A.	0.80	N.A.	2.80	27.00	2.90	17.00
06876900	5.23	381.00	1985.00	0.20	N.A.	0.95	N.A.	3.11	25.00	2.60	17.00
06878000	4.25	58.00	1330.00	0.24	N.A.	3.00	N.A.	2.40	30.50	3.20	18.00
06879650	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
06883000	5.75	103.60	1990.00	0.00	0.00	1.00	0.00	2.30	24.60	2.70	14.10
06884200	4.58	62.40	1480.00	0.25	N.A.	3.50	N.A.	2.28	30.50	3.00	16.00
06884400	4.33	235.60	1670.00	0.20	N.A.	2.00	N.A.	2.78	29.00	2.80	15.00
06884500	4.26	247.10	1649.00	0.20	N.A.	2.00	N.A.	2.78	29.00	2.80	16.00
06885500	5.72	40.30	1330.00	0.20	N.A.	2.00	N.A.	2.60	33.50	3.20	17.00
06886000	2.69	265.00	1562.00	0.20	N.A.	2.00	N.A.	2.66	29.50	2.90	16.00
06888500	10.50	40.10	1310.00	0.05	N.A.	4.00	N.A.	2.70	34.50	3.50	19.00
06889200	6.56	54.70	1170.00	0.20	N.A.	8.00	N.A.	2.79	35.50	3.40	18.00
06889500	5.55	71.10	1120.00	0.30	N.A.	8.15	N.A.	2.79	35.50	3.42	18.00
06890500	4.63	68.60	1110.00	0.20	N.A.	6.05	N.A.	2.96	36.00	2.96	18.00
06891500	3.78	70.30	1020.00	0.28	N.A.	5.47	N.A.	2.34	37.00	3.56	20.00
06892000	2.86	73.90	1020.00	0.30	N.A.	17.60	N.A.	2.50	37.00	3.43	19.00
06894000	6.26	35.40	900.00	1.00	1.00	4.90	N.A.	3.50	36.00	3.60	21.00
06897500	4.11	120.00	1000.00	0.00	0.00	5.20	N.A.	2.40	34.00	3.30	17.00
06897950	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
06898000	3.51	84.30	1150.00	0.03	0.03	6.00	N.A.	2.70	32.10	3.30	13.50
06899500	3.67	124.00	1000.00	0.05	0.05	5.70	N.A.	2.40	34.00	3.30	17.00
06903700	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
06907000	3.60	70.00	900.00	0.20	0.20	13.20	N.A.	2.30	40.00	3.50	22.00
06908000	2.50	77.30	800.00	0.15	0.15	3.50	N.A.	2.80	38.00	3.50	22.00
06910500	4.64	74.70	900.00	0.07	0.07	6.10	N.A.	3.50	40.00	3.50	22.00
06911500	5.80	38.00	1140.00	0.45	N.A.	5.90	N.A.	1.98	37.00	3.59	20.00
06913500	2.84	124.00	1114.00	0.41	N.A.	4.14	N.A.	1.93	37.00	3.61	20.00
06914000	4.40	50.01	1050.00	0.48	N.A.	4.62	N.A.	2.06	39.50	3.70	21.00
06917000	4.97	51.50	1010.00	0.50	N.A.	9.20	N.A.	2.82	40.50	3.80	22.00
06917500	4.55	61.40	930.00	N.A.	N.A.	8.00	N.A.	2.99	40.50	3.80	23.00
06928000	3.97	97.40	1300.00	0.02	0.02	34.50	N.A.	3.70	42.00	3.80	24.00
06933500	3.01	173.00	1200.00	0.02	0.02	45.60	N.A.	3.70	42.00	3.70	24.00
06934500	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
07013000	6.29	73.60	1100.00	0.05	0.05	50.30	N.A.	4.10	42.00	3.70	24.00
07016500	2.76	135.00	900.00	0.10	0.10	35.40	N.A.	2.70	40.00	3.60	23.00
07018100	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
07018500	3.36	127.00	800.00	0.20	0.20	60.30	N.A.	3.20	40.00	3.60	24.00
07019000	3.44	185.00	900.00	0.05	0.05	53.20	N.A.	3.50	40.00	3.60	24.00
07021000	8.92	62.60	700.00	0.01	0.01	73.00	N.A.	2.60	44.00	3.60	26.00

Table 4. Continued

Station number	Channel slope (ft/mi)	Stream length (mi)	Basin elevation (ft>NGVD)	Percent storage	Percent surface lake area	Percent forest area	Percent glacier area	Soil index (in)	Annual precip. (in)	Precip. intensity (in)	January min temp (deg F)
07029500	1.26	90.80	480.00	1.55	N.A.	60.90	N.A.	3.16	53.00	4.00	33.00
07032000	N.A.	N.A.	N.A.	0.00	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
07049000	8.51	47.40	1590.00	0.01	N.A.	86.00	N.A.	N.A.	45.00	4.00	25.90
07050500	6.82	82.50	1540.00	0.01	N.A.	90.00	N.A.	N.A.	43.00	4.00	24.90
07056000	10.40	96.20	1490.00	0.00	N.A.	91.00	N.A.	N.A.	45.00	4.00	24.90
07057500	8.29	57.60	1000.00	0.02	0.02	75.20	N.A.	3.90	42.00	3.80	26.00
07060710	N.A.	N.A.	N.A.	0.00	N.A.	98.00	N.A.	N.A.	45.00	3.60	23.70
07061500	10.90	49.20	1100.00	0.02	0.02	81.00	N.A.	3.50	42.00	3.70	26.00
07066500	7.58	72.10	1100.00	0.02	0.02	79.20	N.A.	3.90	42.00	3.70	26.00
07067000	5.92	105.00	1000.00	0.01	0.01	75.60	N.A.	3.90	44.00	3.70	26.00
07068000	4.75	143.00	1000.00	0.01	0.01	78.80	N.A.	3.90	44.00	3.70	26.00
07069500	8.38	93.10	740.00	0.12	N.A.	71.00	N.A.	N.A.	44.00	4.00	28.00
07071500	10.10	79.40	1000.00	0.01	0.01	70.00	N.A.	3.90	44.00	3.80	27.00
07072000	10.20	115.00	850.00	0.01	N.A.	72.00	N.A.	N.A.	43.00	4.00	27.00
07074000	5.96	77.40	680.00	0.02	N.A.	66.00	N.A.	N.A.	45.00	4.00	27.00
07075300	21.10	47.30	1150.00	0.00	0.00	94.00	N.A.	N.A.	50.00	4.00	27.00
07077380	0.95	72.90	300.00	0.00	0.00	45.00	N.A.	N.A.	48.00	3.90	25.40
07083000	300.00	8.00	11800.00	0.00	0.00	40.00	N.A.	N.A.	21.00	1.30	-4.00
07095000	39.00	26.00	9300.00	0.00	0.00	26.00	N.A.	N.A.	21.00	1.60	5.00
07096000	28.00	127.00	9500.00	0.00	0.00	79.00	N.A.	N.A.	19.00	1.60	8.00
07141200	4.18	172.00	2520.00	0.06	N.A.	0.32	N.A.	2.82	21.50	2.50	17.00
07144200	2.30	124.00	1520.00	0.30	N.A.	1.28	N.A.	2.58	30.50	3.30	21.00
07144780	5.85	72.20	1720.00	0.25	N.A.	2.00	N.A.	N.A.	26.50	3.00	20.00
07145200	7.13	94.70	1760.00	0.10	N.A.	0.91	N.A.	2.90	26.00	3.10	21.00
07146500	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
07147070	4.15	49.20	1400.00	0.30	N.A.	3.00	N.A.	2.80	33.50	3.50	22.00
07147800	2.50	128.00	1380.00	0.50	N.A.	4.28	N.A.	2.66	34.50	3.60	22.00
07148350	15.10	52.50	1410.00	N.A.	N.A.	1.00	N.A.	3.99	23.50	3.00	N.A.
07149000	8.27	108.10	1840.00	0.35	N.A.	0.56	N.A.	2.82	25.00	3.00	21.00
07151500	7.79	90.90	1530.00	0.20	N.A.	1.40	N.A.	2.99	27.50	3.30	22.00
07157500	4.23	127.00	2620.00	0.05	N.A.	0.01	N.A.	3.57	21.00	2.60	18.00
07161000	7.50	611.00	N.A.	0.00	0.00	2.90	N.A.	3.85	20.20	2.70	N.A.
07167500	13.20	27.80	1230.00	0.40	N.A.	4.20	N.A.	3.16	36.00	3.70	22.00
07172000	7.39	60.60	1100.00	0.25	N.A.	16.00	N.A.	2.39	35.00	3.80	24.00
07176000	1.76	269.00	N.A.	0.00	0.00	13.00	N.A.	3.10	36.50	3.80	N.A.
07180500	9.42	18.20	1430.00	0.10	N.A.	3.12	N.A.	2.90	34.00	3.57	21.00
07183000	1.84	190.60	1300.00	0.25	N.A.	2.92	N.A.	2.35	36.50	3.60	21.00
07184000	3.43	45.80	930.00	0.40	N.A.	5.50	N.A.	2.20	40.50	3.90	24.00
07186000	6.08	72.80	1100.00	0.06	0.06	4.60	N.A.	3.20	40.00	3.90	26.00
07186400	8.90	48.40	1400.00	0.43	0.43	15.00	N.A.	3.20	41.00	3.90	25.00
07187000	8.34	57.90	1200.00	0.01	0.01	22.40	N.A.	3.20	40.00	4.00	26.00
07189000	8.05	59.70	1050.00	0.00	0.00	0.39	N.A.	3.26	44.00	4.00	26.00
07195000	16.90	18.20	1270.00	0.02	5.00	15.00	N.A.	N.A.	43.00	4.00	25.90
07196500	5.33	96.20	900.00	0.23	0.23	34.00	N.A.	4.24	44.30	4.10	26.00
07197000	13.40	38.20	940.00	0.00	0.00	50.00	N.A.	5.70	19.00	2.20	11.00
07203000	62.90	51.40	9350.00	0.28	0.28	95.00	N.A.	8.00	18.00	2.15	8.00
07207500	99.00	28.00	9350.00	0.11	0.11	96.00	N.A.	8.00	21.00	2.15	6.00
07208500	212.00	17.50	10400.00	0.51	0.51	80.00	N.A.	7.50	17.00	2.00	12.00
07211500	34.40	87.20	8640.00	0.58	0.58	26.00	N.A.	N.A.	20.50	2.18	7.40
07216500	46.50	43.60	9400.00	0.30	N.A.	61.00	N.A.	N.A.	19.00	2.10	12.00
07218000	45.30	41.00	8760.00	2.00	2.00	73.00	N.A.	N.A.	15.00	1.96	22.00
07221000	25.10	80.00	9020.00	0.00	N.A.	40.00	N.A.	9.00	34.50	3.75	26.00
07222500	48.40	52.30	5760.00	0.86	0.86	7.00	N.A.	3.20	17.00	2.40	18.00
07229300	7.72	7.20	1211.00	3.00	N.A.	1.00	N.A.	3.44	19.00	2.55	N.A.
07232500	14.80	203.00	4320.00	0.00	0.00	1.00	N.A.	3.23	35.00	3.80	25.00
07234000	12.60	278.00	N.A.	0.00	0.00	1.00	N.A.	N.A.	45.00	4.10	28.00
07243000	11.90	9.00	880.00	0.00	0.00	60.00	N.A.	3.23	45.50	4.10	28.00
07247000	9.79	33.60	830.00	0.01	N.A.	70.00	N.A.	2.48	45.00	4.00	27.80
07247500	3.91	31.80	600.00	1.12	1.12	59.00	N.A.	N.A.	45.50	4.10	28.00
07250000	17.40	53.20	1070.00	0.02	N.A.	85.00	N.A.	N.A.	45.00	4.00	28.00
07252000	18.10	52.40	1430.00	0.03	N.A.	98.00	N.A.	N.A.	48.00	4.00	28.00
07257000	17.00	41.80	1410.00	0.00	N.A.	99.00	N.A.	N.A.	49.00	4.00	28.90
07258500	9.84	34.30	670.00	0.00	N.A.	61.00	N.A.	N.A.	44.00	4.00	27.80
07261000	7.41	36.00	720.00	0.00	N.A.	46.00	N.A.	N.A.	50.00	4.00	28.90
07261500	11.00	59.90	1040.00	0.00	N.A.	84.00	N.A.	N.A.	46.00	4.00	27.80
07263000	12.10	32.40	830.00	0.00	N.A.	99.00	N.A.	N.A.	48.00	4.00	32.30
07265450	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
07268000	5.30	32.00	407.00	2.00	1.00	45.00	N.A.	N.A.	54.00	4.00	34.00
07289000	N.A.	N.A.	N.A.	N.A.	N.A.	60.00	N.A.	N.A.	N.A.	N.A.	N.A.
07289500	1.70	120.00	376.00	1.00	1.00	60.00	N.A.	N.A.	53.00	4.30	36.00
07290000	1.27	216.00	319.00	2.00	1.00	52.00	N.A.	N.A.	52.00	4.40	38.00
07290650	3.90	70.70	309.00	0.00	1.00	64.00	N.A.	N.A.	55.00	4.60	38.00
07291000	6.20	32.60	407.00	0.00	1.00	71.00	N.A.	N.A.	56.00	4.70	41.00
07299670	7.54	44.20	1644.00	0.20	N.A.	6.00	N.A.	N.A.	24.00	3.30	28.00
07301410	14.02	46.61	2685.00	1.00	N.A.	2.00	N.A.	N.A.	23.00	2.50	26.00
07304500	9.56	54.10	1640.00	0.00	0.00	1.00	N.A.	2.97	24.50	3.30	24.00
07307800	13.35	81.60	2178.00	0.20	N.A.	29.00	N.A.	N.A.	22.50	3.20	27.00
07311200	36.40	16.20	1493.00	5.10	N.A.	29.80	N.A.	2.05	29.60	3.65	26.00
07311500	8.51	64.20	1140.00	0.00	0.00	4.00	N.A.	2.06	28.10	3.60	N.A.
07311700	8.72	95.00	1804.00	0.00	N.A.	66.00	N.A.	N.A.	23.50	3.40	28.00
07314500	5.55	58.40	1113.00	0.20	N.A.	90.00	N.A.	N.A.	27.50	3.60	30.00
07315200	5.81	31.70	985.00	0.00	N.A.	32.00	N.A.	N.A.	30.00	3.80	31.00
07331000	2.52	563.00	N.A.	0.00	0.00	11.80	N.A.	3.06	30.10	3.60	N.A.
07332500	5.99	112.00	800.00	0.00	0.00	17.00	N.A.	2.49	39.50	4.00	26.00
07335700	58.90	11.90	1686.00	0.10	N.A.	45.90	N.A.	2.82	54.00	4.25	29.00
07339000	6.63	87.50	630.00	0.00	0.00	92.00	N.A.	2.82	55.00	4.20	31.00
07339500	18.60	35.10	840.00	0.01	N.A.	87.00	N.A.	N.A.	52.00	4.00	29.70
07340000	4.20	145.00	820.00	0.00	N.A.	80.00	N.A.	N.A.	52.00	4.00	29.70
07340300	29.90	18.40	1250.00	0.00	0.00	98.00	N.A.	N.A.	53.00	4.30	30.50
07340500	15.50	53.70	890.00	0.00	N.A.	93.00	N.A.	N.A.	54.00	4.00	29.70

Table 4. Continued

Station number	Channel slope (ft/mi)	Stream length (mi)	Basin elevation (ft>NGVD)	Percent surface storage	Percent surface lake area	Percent forest area	Percent glacier area	Soil index (in)	Annual precip. (in)	Precip. intensity (in)	January min temp (deg F)
07342500	3.97	63.90	539.00	0.00	N.A.	13.00	N.A.	N.A.	45.00	4.10	34.00
07343000	4.38	34.10	554.00	0.00	N.A.	66.00	N.A.	N.A.	45.00	4.10	34.00
07343500	2.93	70.40	441.00	0.40	N.A.	29.00	N.A.	N.A.	46.00	4.40	37.00
07346000	2.47	82.00	381.00	0.40	N.A.	33.00	N.A.	N.A.	46.00	4.40	37.00
07346050	3.86	48.00	385.00	0.40	N.A.	58.00	N.A.	N.A.	46.00	4.40	37.00
07346070	2.15	81.10	366.00	0.40	N.A.	65.00	N.A.	N.A.	46.00	4.40	37.00
07348000	1.60	69.70	345.00	2.20	N.A.	56.00	N.A.	N.A.	46.00	4.40	37.00
07349430	3.55	29.00	320.00	0.00	0.50	50.00	N.A.	N.A.	50.00	4.50	36.00
07349500	1.80	69.80	226.00	11.00	N.A.	65.00	N.A.	N.A.	49.00	4.50	36.00
07352000	6.10	27.10	227.00	0.20	N.A.	75.20	N.A.	N.A.	50.00	4.60	37.00
07361500	8.36	35.00	520.00	0.04	N.A.	87.00	N.A.	N.A.	52.00	4.00	30.00
07363300	6.86	41.20	375.00	0.00	1.00	77.00	N.A.	N.A.	53.00	4.20	34.10
07363500	2.42	182.00	360.00	0.17	N.A.	82.00	N.A.	N.A.	52.00	4.00	33.00
07363800	5.05	25.90	250.00	0.05	N.A.	62.00	N.A.	N.A.	48.00	4.50	31.50
07366200	3.70	29.50	201.00	0.10	0.10	61.30	N.A.	N.A.	48.00	4.50	36.00
07369500	1.10	44.40	84.00	8.00	N.A.	55.00	N.A.	N.A.	52.00	4.50	37.00
07373000	11.30	10.20	132.00	0.20	N.A.	93.40	N.A.	N.A.	58.00	4.80	39.00
07375500	6.00	66.00	182.00	0.20	0.20	61.80	N.A.	N.A.	60.00	5.10	42.00
07378500	5.20	79.50	184.00	1.40	1.40	59.10	N.A.	N.A.	58.00	5.10	42.00
08010000	1.60	30.20	41.00	0.20	0.20	27.80	N.A.	N.A.	60.00	5.20	43.00
08013000	3.80	45.30	186.00	0.20	N.A.	44.20	N.A.	N.A.	59.00	4.90	41.00
08013500	3.00	74.20	146.00	0.30	N.A.	48.90	N.A.	N.A.	60.00	5.00	42.00
08015500	2.70	88.90	141.00	0.40	N.A.	45.00	N.A.	N.A.	60.00	5.00	42.00
08025500	8.90	22.60	303.00	0.20	N.A.	85.30	N.A.	N.A.	54.00	4.90	39.00
08029500	12.00	20.80	325.00	0.40	N.A.	78.00	N.A.	N.A.	53.00	5.10	40.50
08030500	0.76	539.00	282.00	1.50	N.A.	70.00	N.A.	N.A.	56.00	4.70	43.00
08032000	2.29	88.60	482.00	1.00	N.A.	43.00	N.A.	N.A.	43.50	4.40	38.00
08033500	1.29	253.00	249.00	1.00	N.A.	69.00	N.A.	N.A.	49.00	4.60	38.00
08033900	7.28	21.40	421.00	0.00	N.A.	59.00	N.A.	N.A.	46.00	4.55	38.00
08041000	1.07	350.00	279.00	1.00	N.A.	69.00	N.A.	N.A.	55.50	4.80	43.00
08041500	3.88	71.20	195.00	0.00	N.A.	92.00	N.A.	N.A.	54.00	5.20	42.00
08041700	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
08042800	4.11	58.40	1064.00	0.00	N.A.	63.00	N.A.	N.A.	29.50	3.70	31.00
08053500	6.84	59.40	914.00	0.00	N.A.	38.00	N.A.	N.A.	32.00	3.90	32.00
08055500	6.08	102.00	777.00	0.60	N.A.	58.00	N.A.	N.A.	35.00	3.90	32.00
08061540	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
08064700	7.93	27.70	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	38.50	4.30	N.A.
08064800	6.97	25.60	418.00	0.20	N.A.	70.00	N.A.	N.A.	40.00	4.40	37.00
08065800	3.78	34.20	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	42.00	4.70	N.A.
08066200	7.51	21.50	265.00	0.00	N.A.	89.00	N.A.	N.A.	47.00	4.90	38.00
08068520	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
08070000	4.74	42.50	284.00	0.20	N.A.	91.00	N.A.	N.A.	47.00	4.90	39.00
08070500	8.14	28.80	290.00	0.20	N.A.	70.00	N.A.	N.A.	46.50	4.90	0.00
08080500	7.45	175.00	2419.00	0.80	N.A.	36.00	N.A.	N.A.	23.00	3.00	27.00
08080950	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
08082000	9.52	164.00	2640.00	0.20	N.A.	88.00	N.A.	N.A.	22.50	3.00	27.00
08082500	5.24	281.00	2169.00	1.00	N.A.	72.00	N.A.	N.A.	26.50	3.40	26.00
08082700	6.12	32.70	1416.00	0.40	N.A.	55.00	N.A.	N.A.	26.00	3.60	29.00
08083100	11.05	39.20	2187.00	0.00	N.A.	0.00	N.A.	N.A.	20.00	3.20	29.00
08084800	5.04	66.70	1736.00	0.20	N.A.	1.00	N.A.	N.A.	25.00	3.60	29.00
08085500	4.53	198.00	1816.00	0.20	N.A.	38.00	N.A.	N.A.	26.50	3.50	28.00
08086212	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
08088000	4.24	317.00	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	28.00	3.40	N.A.
08095000	9.76	84.30	1111.00	0.00	N.A.	20.00	N.A.	N.A.	31.50	3.90	33.00
08095300	19.00	31.60	897.00	0.40	N.A.	9.00	N.A.	N.A.	32.00	4.00	36.00
08101000	11.10	72.70	1236.00	0.20	N.A.	38.00	N.A.	N.A.	31.00	3.90	32.00
08103800	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
08103900	31.34	11.70	1224.00	0.00	N.A.	16.00	N.A.	N.A.	29.50	4.00	36.00
08104900	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
08109700	4.49	40.10	471.00	0.60	N.A.	56.00	N.A.	N.A.	36.50	4.40	39.00
08109800	4.20	34.60	438.00	0.60	N.A.	48.00	N.A.	N.A.	37.00	4.40	39.00
08111700	4.83	46.70	317.00	0.80	N.A.	35.00	N.A.	N.A.	41.00	4.70	43.00
08126500	3.52	245.00	2099.00	0.40	N.A.	57.00	N.A.	N.A.	18.50	3.10	34.00
08128000	11.90	34.50	2355.00	0.20	N.A.	38.00	N.A.	N.A.	16.50	3.30	34.00
08128400	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
08128500	7.78	109.00	2519.00	0.00	N.A.	7.00	N.A.	N.A.	18.50	3.10	34.00
08129300	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
08130500	14.90	30.40	2416.00	0.00	N.A.	30.00	N.A.	N.A.	18.00	3.30	36.00
08134000	9.46	70.50	2474.00	0.00	N.A.	27.00	N.A.	N.A.	20.00	3.10	33.00
08144500	7.98	60.00	2266.00	0.20	N.A.	79.00	N.A.	N.A.	23.50	3.50	33.00
08146000	8.66	144.00	1971.00	0.00	N.A.	76.00	N.A.	N.A.	26.00	3.70	33.00
08150000	10.00	66.60	2198.00	0.00	N.A.	95.00	N.A.	N.A.	23.50	3.50	34.00
08150700	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
08150800	20.95	35.00	1866.00	0.00	N.A.	92.00	N.A.	N.A.	25.00	3.70	34.00
08151500	8.84	147.00	1954.00	0.00	N.A.	94.00	N.A.	N.A.	26.50	3.70	33.00
08152000	25.69	51.90	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	27.00	3.90	N.A.
08153500	12.80	73.00	1800.00	0.00	N.A.	84.00	N.A.	N.A.	29.50	3.80	35.00
08158000	3.47	587.00	2022.00	0.00	N.A.	54.00	N.A.	N.A.	33.50	3.40	34.00
08159000	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
08163500	9.41	24.00	351.00	0.00	N.A.	8.00	N.A.	N.A.	41.50	4.50	43.00
08164000	3.29	80.70	231.00	0.20	N.A.	30.00	N.A.	N.A.	37.50	4.50	44.00
08164300	5.02	37.70	338.00	0.40	N.A.	17.00	N.A.	N.A.	37.50	4.50	41.00
08164500	2.89	94.50	223.00	0.40	N.A.	51.00	N.A.	N.A.	35.50	4.50	42.00
08165300	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
08165500	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
08166000	28.30	20.20	2049.00	0.20	N.A.	84.00	N.A.	N.A.	25.00	3.70	34.00
08167000	13.30	64.00	1988.00	0.20	N.A.	87.00	N.A.	N.A.	30.00	3.80	34.00
08167500	9.15	130.00	1792.00	0.20	N.A.	84.00	N.A.	N.A.	32.00	3.90	34.00
08169000	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
08171000	17.20	54.00	1326.00	0.40	N.A.	92.00	N.A.	N.A.	33.00	4.00	36.00

Table 4. Continued

Station number	Channel slope (ft/mi)	Stream length (mi)	Basin elevation (ft>NGVD)	Percent surface storage	Percent surface lake area	Percent forest area	Percent glacier area	Soil index (in)	Annual precip. (in)	Precip. intensity (in)	January min temp (deg F)
08171300	13.60	77.20	1273.00	0.20	N.A.	88.00	N.A.	N.A.	34.00	4.00	36.00
08172000	11.40	110.00	936.00	0.00	N.A.	73.00	N.A.	N.A.	33.00	4.10	39.00
08175000	57.00	4.77	369.00	0.40	N.A.	49.00	N.A.	N.A.	32.00	4.30	42.00
08176500	4.20	414.00	733.00	0.20	N.A.	57.00	N.A.	N.A.	35.00	4.20	44.00
08177500	6.41	61.20	239.00	0.20	N.A.	54.00	N.A.	N.A.	34.00	4.40	45.00
08179000	16.20	57.00	1514.00	0.20	N.A.	89.00	N.A.	N.A.	30.00	3.80	37.00
08186500	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
08189500	5.36	73.10	236.00	0.40	N.A.	73.00	N.A.	N.A.	32.00	4.30	45.00
08190000	14.80	61.00	1869.00	0.60	N.A.	90.00	N.A.	N.A.	23.00	3.60	39.00
08190500	13.80	62.80	2020.00	0.40	N.A.	19.00	N.A.	N.A.	22.50	3.50	39.00
08192000	10.40	116.00	1790.00	0.40	N.A.	44.00	N.A.	N.A.	22.50	3.60	39.00
08194200	6.94	41.20	520.00	0.20	N.A.	23.00	N.A.	N.A.	21.50	3.90	43.00
08194500	6.01	282.00	904.00	0.60	N.A.	56.00	N.A.	N.A.	24.00	3.80	40.00
08195000	20.00	43.50	1910.00	0.40	N.A.	95.00	N.A.	N.A.	24.00	3.70	38.00
08196000	25.00	32.30	1905.00	0.40	N.A.	93.00	N.A.	N.A.	25.00	3.70	39.00
08198000	22.50	32.80	1706.00	0.40	N.A.	69.00	N.A.	N.A.	24.50	3.70	38.00
08198500	18.20	51.20	1592.00	0.40	N.A.	68.00	N.A.	N.A.	25.00	3.80	39.00
08200700	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
08202700	20.32	39.10	1395.00	0.00	N.A.	78.00	N.A.	N.A.	25.00	3.80	39.00
08203500	11.50	129.00	1107.00	0.00	N.A.	79.00	N.A.	N.A.	23.00	3.80	40.00
08206700	7.10	89.80	616.00	0.20	N.A.	75.00	N.A.	N.A.	22.00	1.25	6.00
08210000	5.45	312.00	844.00	0.00	N.A.	69.00	N.A.	N.A.	22.00	1.11	10.00
08212400	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	21.00	1.20	3.00
08263000	704.00	5.40	11500.00	0.00	0.00	96.00	N.A.	N.A.	24.00	1.30	4.00
08267000	104.00	33.40	9500.00	0.08	0.08	90.00	N.A.	7.00	22.00	1.20	5.00
08267500	336.00	11.70	10100.00	0.06	0.06	70.00	N.A.	7.00	25.00	1.40	8.00
08269000	210.00	15.30	9500.00	0.09	0.09	60.00	N.A.	7.50	24.00	1.50	8.00
08271000	406.00	8.80	10790.00	0.12	0.12	95.00	N.A.	7.50	22.00	1.30	7.00
08275500	194.00	19.00	9400.00	0.02	0.02	98.00	N.A.	7.50	22.00	1.25	6.00
08275600	168.00	16.80	9350.00	0.00	0.00	95.00	N.A.	7.50	22.00	1.25	6.00
08276500	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
08279000	113.00	39.60	8980.00	0.02	0.02	96.00	N.A.	7.50	21.00	1.11	10.00
08283500	79.80	33.00	9270.00	0.18	0.18	60.00	N.A.	8.00	22.00	1.20	3.00
08288000	166.00	17.80	8700.00	0.10	0.10	95.00	N.A.	8.50	22.00	1.15	6.00
08289000	104.00	35.90	8640.00	0.06	0.06	80.00	N.A.	8.00	16.00	1.16	6.00
08291000	320.00	16.70	9190.00	0.00	0.00	95.00	N.A.	8.50	20.00	1.35	14.00
08324000	140.00	36.30	8400.00	0.07	0.07	95.00	N.A.	8.50	23.00	1.38	6.00
08374000	30.33	91.00	4626.00	0.00	N.A.	2.00	N.A.	9.50	2.00	1.90	13.00
08377900	235.00	15.70	10260.00	0.02	N.A.	98.00	N.A.	7.50	24.00	1.60	14.00
08378500	144.00	23.20	9910.00	0.06	0.06	95.00	N.A.	7.50	24.00	1.60	14.00
08380500	196.00	16.30	7810.00	0.00	0.00	90.00	N.A.	7.50	22.00	2.10	15.00
08387000	252.00	16.70	9060.00	0.07	0.07	94.00	N.A.	8.50	25.00	1.80	22.00
08405500	47.60	56.70	4540.00	0.05	0.05	1.50	N.A.	15.00	2.00	28.00	N.A.
08408500	39.50	60.20	4160.00	0.03	0.03	3.00	N.A.	14.00	2.00	27.00	N.A.
08431700	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
08449400	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
09081600	140.00	31.00	10200.00	1.00	1.00	60.00	N.A.	N.A.	33.00	1.40	1.00
09085000	62.00	65.00	9800.00	1.00	1.00	70.00	N.A.	N.A.	27.00	1.40	5.00
09110000	41.00	44.00	10900.00	2.00	2.00	75.00	N.A.	N.A.	27.00	1.40	-8.00
09112500	52.00	36.00	10200.00	0.00	0.00	60.00	N.A.	N.A.	31.00	1.50	-4.00
09115500	120.00	20.00	10100.00	0.00	0.00	80.00	N.A.	N.A.	23.00	1.30	-6.00
09119000	21.00	56.00	9600.00	0.00	0.00	45.00	N.A.	N.A.	19.00	1.20	-6.00
09124500	67.00	48.00	10900.00	0.00	0.00	70.00	N.A.	N.A.	24.00	1.30	N.A.
09125000	130.00	18.00	9700.00	0.00	0.00	70.00	N.A.	N.A.	22.00	1.40	9.00
09127998	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
09128500	250.00	12.00	9200.00	0.00	0.00	80.00	N.A.	N.A.	23.00	1.60	-3.00
09132500	150.00	30.00	8900.00	0.00	0.00	90.00	N.A.	N.A.	25.00	1.40	4.00
09134500	270.00	13.00	9700.00	2.00	2.00	50.00	N.A.	N.A.	33.00	1.60	8.00
09146200	130.00	23.00	9500.00	0.00	0.00	76.00	N.A.	N.A.	27.00	1.30	2.00
09147500	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
09165000	120.00	20.00	10600.00	0.00	0.00	70.00	N.A.	N.A.	31.00	1.90	4.00
09168100	84.00	32.00	8000.00	0.00	0.00	80.00	N.A.	N.A.	22.00	1.60	6.00
09180500	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
09188500	12.70	63.20	9320.00	0.10	0.10	43.00	N.A.	N.A.	25.00	1.40	-5.00
09196500	355.00	10.90	10200.00	2.40	2.40	41.00	N.A.	5.30	22.00	1.50	-6.00
09198500	197.00	17.60	10000.00	4.70	4.70	58.00	N.A.	3.90	22.00	1.60	-3.00
09199500	218.00	15.00	9460.00	6.10	6.10	57.00	N.A.	4.20	20.00	1.60	-3.00
09203000	183.00	17.10	9580.00	2.80	2.80	74.00	N.A.	4.60	22.00	1.80	-5.00
09205500	78.30	18.60	8920.00	0.20	0.20	60.00	N.A.	5.50	18.00	1.70	-6.00
09210500	60.20	28.80	8160.00	0.00	0.00	34.00	N.A.	3.10	18.00	1.50	-4.00
09212500	158.00	16.50	9250.00	1.20	1.20	70.00	N.A.	4.70	20.00	1.70	-4.00
09220000	109.00	20.00	10250.00	2.20	2.20	70.00	N.A.	N.A.	20.00	1.46	7.00
09223000	62.50	22.40	8380.00	0.00	0.00	69.00	N.A.	6.10	25.00	1.40	-5.00
09239500	54.00	64.00	8800.00	0.00	0.00	70.00	N.A.	N.A.	25.00	1.30	2.00
09241000	98.00	24.00	9000.00	1.00	1.00	70.00	N.A.	N.A.	37.00	1.70	0.00
09245000	150.00	8.00	8400.00	0.00	0.00	70.00	N.A.	N.A.	26.00	1.30	-1.00
09250000	87.00	16.00	7800.00	1.00	1.00	70.00	N.A.	N.A.	18.00	1.40	4.00
09251000	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
09256000	42.50	29.80	7870.00	0.20	0.20	31.00	N.A.	4.90	19.00	1.30	3.00
09278500	172.00	17.90	10200.00	5.00	5.00	69.00	N.A.	12.00	32.90	1.71	3.00
09299500	185.00	23.90	10370.00	2.00	2.00	80.00	N.A.	11.00	32.10	1.60	4.00
09304500	67.10	20.00	8940.00	0.49	0.49	72.00	N.A.	N.A.	29.60	1.40	5.00
09310500	69.00	18.60	8710.00	3.00	3.00	57.00	N.A.	11.00	29.40	1.72	5.00
09315000	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
09330500	180.00	20.10	8850.00	0.10	0.10	92.00	N.A.	4.00	24.50	1.64	8.00
09350500	39.80	65.40	9800.00	1.00	1.00	47.00	N.A.	8.00	27.00	1.20	2.00
09352900	116.00	18.00	11400.00	0.00	0.00	60.00	N.A.	N.A.	46.00	2.60	1.00
09361500	64.00	66.00	10200.00	0.37	0.37	77.00	N.A.	8.00	30.00	1.80	2.00
09364500	41.20	113.20	9500.00	N.A.	N.A.	77.00	N.A.	N.A.	29.00	1.00	6.00
09378700	78.50	29.90	6820.00	N.A.	N.A.	N.A.	N.A.	N.A.	16.40	N.A.	N.A.

Table 4. Continued

Station number	Channel slope (ft/mi)	Stream length (mi)	Basin elevation (ft>NGVD)	Percent surface storage	Percent surface lake area	Percent forest area	Percent glacier area	Soil index (in)	Annual precip. (in)	Precip. intensity (in)	January min temp (deg F)
09379500	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
09384000	89.50	41.70	7760.00	0.10	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
09402000	7.48	285.00	6300.00	0.20	N.A.	39.00	N.A.	2.93	20.00	1.56	10.00
09403000	421.00	17.60	7390.00	0.00	N.A.	32.00	N.A.	2.69	12.20	1.50	16.00
09404450	112.00	13.90	7300.00	N.A.	N.A.	53.00	N.A.	2.21	19.80	2.50	24.00
09408400	472.00	7.00	8720.00	N.A.	0.00	74.00	N.A.	N.A.	18.90	N.A.	N.A.
09415000	38.40	112.06	5500.00	3.00	N.A.	99.00	N.A.	N.A.	27.30	N.A.	N.A.
09419610	405.40	3.95	9350.00	0.00	N.A.	50.00	N.A.	3.00	16.00	1.80	24.00
09430500	37.10	86.30	8100.00	0.01	N.A.	100.00	N.A.	N.A.	19.50	1.70	20.00
09430600	N.A.	N.A.	N.A.	N.A.	0.01	66.00	N.A.	8.50	18.00	1.60	16.00
09431500	31.50	115.20	6280.00	0.05	0.05	67.00	N.A.	8.70	N.A.	N.A.	N.A.
09442692	100.00	12.00	7720.00	0.01	N.A.	43.00	N.A.	N.A.	17.00	1.50	20.00
09444500	48.90	93.20	6880.00	0.00	N.A.	87.00	N.A.	N.A.	13.00	1.45	14.00
09448500	26.40	177.00	6360.00	0.10	N.A.	32.00	N.A.	2.90	18.10	1.60	19.00
09471000	18.40	56.20	4840.00	0.10	N.A.	58.00	N.A.	2.77	16.70	1.70	21.00
09480000	42.20	12.00	5150.00	0.20	N.A.	12.00	N.A.	2.01	16.50	1.90	27.00
09498500	23.30	205.80	6190.00	0.10	N.A.	31.00	N.A.	2.29	18.20	1.90	27.00
09508300	210.00	17.60	4810.00	0.00	N.A.	71.00	N.A.	2.81	22.00	2.30	17.00
09508500	16.20	209.20	3470.00	0.20	N.A.	68.00	N.A.	1.00	25.00	2.70	30.00
10015700	183.00	13.50	8050.00	2.00	2.00	33.00	N.A.	2.45	18.40	2.10	21.00
10032000	79.00	25.20	8270.00	1.00	1.00	63.00	N.A.	5.20	32.10	1.46	7.00
10093000	205.00	6.40	6890.00	0.00	0.00	30.00	N.A.	5.40	24.10	1.40	4.00
10113500	171.00	18.00	7150.00	1.00	1.00	58.00	N.A.	11.00	25.10	1.51	5.00
10128500	96.90	25.30	9090.00	1.00	1.00	79.00	N.A.	12.00	32.10	1.65	4.00
10131000	48.00	37.50	7540.00	0.20	0.20	50.00	N.A.	N.A.	22.00	1.55	6.00
10133800	308.00	10.40	9550.00	1.30	1.30	79.00	N.A.	N.A.	33.00	1.80	3.00
10172200	393.00	4.70	6800.00	0.00	0.00	94.00	N.A.	15.00	29.20	1.87	16.00
10172700	101.00	11.50	7100.00	0.00	0.00	8.00	N.A.	3.70	14.80	1.47	12.00
10172870	683.00	5.60	9100.00	0.00	0.00	82.00	N.A.	4.00	20.70	1.57	9.00
10174500	39.40	31.10	8480.00	0.60	0.60	74.00	N.A.	2.00	22.50	1.76	8.00
10205030	211.00	13.90	8720.00	1.00	1.00	86.00	N.A.	N.A.	25.30	1.72	7.00
10208500	296.00	9.00	8560.00	0.00	0.00	82.00	N.A.	N.A.	24.00	1.50	9.00
10234500	218.00	18.00	9280.00	2.00	2.00	85.00	N.A.	8.00	27.70	1.85	7.00
10244950	369.00	5.92	8940.00	0.00	N.A.	100.00	N.A.	N.A.	17.40	1.80	13.00
10249300	349.00	6.12	9130.00	0.00	N.A.	100.00	N.A.	N.A.	15.40	1.60	12.00
10249900	307.00	8.68	9960.00	0.00	N.A.	82.00	N.A.	N.A.	17.50	1.70	14.00
10255810	470.00	9.40	4600.00	0.00	N.A.	84.00	N.A.	N.A.	13.00	1.70	32.00
10258000	878.00	9.30	6800.00	0.00	N.A.	89.00	N.A.	N.A.	24.00	3.00	32.00
10258500	231.00	20.80	4500.00	0.00	N.A.	44.00	N.A.	N.A.	10.00	1.90	37.00
10259000	857.00	6.70	4500.00	0.00	N.A.	72.00	N.A.	N.A.	14.00	2.30	38.00
10263500	341.00	6.70	6000.00	0.00	N.A.	95.00	N.A.	N.A.	18.00	4.50	28.00
10296000	63.00	29.41	8720.00	0.73	N.A.	100.00	N.A.	N.A.	35.00	3.50	13.00
10296500	74.00	39.77	8240.00	0.55	N.A.	100.00	N.A.	N.A.	25.00	3.00	13.00
10301500	32.00	107.88	7250.00	0.36	N.A.	20.00	N.A.	N.A.	8.00	1.50	18.00
10308200	104.00	30.80	7990.00	0.59	N.A.	100.00	N.A.	N.A.	35.00	3.50	14.00
10310000	102.00	17.26	8050.00	0.38	N.A.	100.00	N.A.	N.A.	16.00	2.00	18.00
10312000	33.00	92.28	6870.00	0.10	N.A.	32.00	N.A.	N.A.	11.00	1.00	18.00
10316500	270.00	9.86	9090.00	0.25	N.A.	100.00	N.A.	N.A.	21.00	1.60	14.00
10322500	8.00	152.00	6450.00	0.03	N.A.	9.00	N.A.	N.A.	9.00	1.00	12.00
10325500	120.00	12.23	8800.00	0.00	N.A.	100.00	N.A.	N.A.	19.00	1.70	11.00
10329500	633.00	23.67	6190.00	0.00	N.A.	21.00	N.A.	N.A.	10.80	1.20	13.00
10336660	201.00	5.40	7300.00	0.00	N.A.	98.00	N.A.	N.A.	68.00	3.70	20.00
10336780	208.00	10.00	8000.00	0.00	N.A.	95.00	N.A.	N.A.	25.00	2.50	16.00
10343500	381.00	4.90	7000.00	0.00	N.A.	87.00	N.A.	N.A.	45.00	3.80	16.00
10352500	68.00	27.31	5875.00	0.00	N.A.	0.00	N.A.	N.A.	11.00	1.10	12.00
10353500	29.00	51.50	5498.00	0.00	N.A.	9.30	N.A.	N.A.	9.26	1.00	12.00
10371500	96.90	22.00	6110.00	1.72	1.72	44.90	N.A.	5.60	17.00	1.40	17.00
10384000	33.30	32.00	6050.00	0.09	0.09	82.86	N.A.	9.50	18.00	1.50	17.00
10393500	12.30	65.00	5200.00	0.01	0.01	68.59	N.A.	5.80	19.00	1.30	11.00
10396000	97.80	22.50	6160.00	0.10	0.10	10.66	N.A.	3.50	14.00	1.40	13.00
11025500	182.00	20.20	2500.00	0.89	N.A.	29.00	N.A.	N.A.	27.00	2.80	36.00
11042400	99.20	20.70	2500.00	0.00	N.A.	98.00	N.A.	N.A.	17.00	3.80	36.00
1105801	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
11058500	764.00	5.30	3500.00	0.00	N.A.	100.00	N.A.	N.A.	27.00	3.70	36.00
11063500	366.00	11.00	4750.00	0.00	N.A.	100.00	N.A.	N.A.	19.00	4.50	38.00
11075800	63.00	8.00	2400.00	0.00	N.A.	100.00	N.A.	N.A.	23.00	2.50	38.00
11098000	235.00	11.50	2500.00	0.00	N.A.	93.00	N.A.	N.A.	28.00	6.00	42.00
11111500	78.90	17.80	3700.00	0.00	N.A.	93.00	N.A.	N.A.	29.00	3.50	40.00
11113001	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
11117600	405.60	7.20	1800.00	0.00	N.A.	95.00	N.A.	N.A.	26.00	4.50	40.00
11117800	507.00	5.40	1800.00	0.00	N.A.	95.00	N.A.	N.A.	27.00	3.70	36.00
11124500	176.00	20.50	2000.00	0.00	N.A.	82.00	N.A.	N.A.	27.00	3.50	38.00
11132500	63.70	14.00	500.00	0.00	N.A.	27.00	N.A.	N.A.	22.00	2.30	42.00
11138500	77.50	42.60	2500.00	0.00	N.A.	93.00	N.A.	N.A.	24.00	2.80	37.00
11141280	113.00	11.10	N.A.	0.00	N.A.	100.00	N.A.	N.A.	21.00	2.80	N.A.
11143000	159.00	14.80	1200.00	0.02	N.A.	100.00	N.A.	N.A.	51.00	2.90	41.00
11147070	57.10	11.20	1100.00	0.00	N.A.	70.00	N.A.	N.A.	28.00	3.20	32.00
11149900	48.00	50.00	1700.00	5.00	N.A.	80.00	N.A.	N.A.	18.00	3.00	34.00
11151300	33.30	40.00	1300.00	0.10	N.A.	40.00	N.A.	N.A.	15.00	1.80	34.00
11152000	72.20	31.20	1300.00	0.01	N.A.	94.00	N.A.	N.A.	34.00	3.20	40.00
11152540	293.30	10.00	1200.00	0.00	N.A.	30.00	N.A.	N.A.	14.00	1.60	38.00
11160000	121.30	17.00	750.00	0.02	N.A.	94.00	N.A.	N.A.	39.00	4.10	38.00
11160020	450.00	4.20	1400.00	0.00	N.A.	99.00	N.A.	N.A.	49.00	5.10	N.A.
11160300	185.10	6.70	1000.00	0.00	N.A.	90.00	N.A.	N.A.	44.00	4.60	36.00
11160500	40.80	20.60	650.00	0.02	N.A.	96.00	N.A.	N.A.	48.00	5.00	36.00
11162500	46.00	20.60	700.00	0.04	N.A.	94.00	N.A.	N.A.	43.00	4.50	36.00
11176400	22.20	30.00	1800.00	0.00	N.A.	50.00	N.A.	N.A.	30.00	3.00	36.00
11182500	102.00	5.70	800.00	0.00	N.A.	15.00	N.A.	N.A.	23.00	2.30	36.00
11186001	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
11187000	78.40	85.00	7500.00	0.00	N.A.	95.00	N.A.	N.A.	30.00	3.50	28.00

Table 4. Continued

Station number	Channel slope (ft/mi)	Stream length (mi)	Basin elevation (ft>NGVD)	Percent surface storage	Percent surface lake area	Percent forest area	Percent glacier area	Soil index (in)	Annual precip. (in)	Precip. intensity (in)	January min temp (deg F)
11189500	73.50	75.00	6200.00	0.00	N.A.	87.00	N.A.	N.A.	22.00	1.70	20.00
11200800	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
11202001	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
11206501	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
11208001	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
11209900	294.30	29.00	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	42.00	N.A.	N.A.
11210100	320.00	25.00	5000.00	0.10	N.A.	95.00	N.A.	N.A.	40.00	1.00	36.00
11210500	260.00	32.80	6260.00	0.16	N.A.	87.00	N.A.	N.A.	39.00	5.00	36.00
11213500	202.00	52.50	5800.00	0.58	N.A.	58.00	N.A.	N.A.	41.00	5.00	20.00
11215000	192.60	21.00	7500.00	0.60	N.A.	74.00	N.A.	N.A.	48.00	3.40	20.00
11221700	141.00	31.20	2000.00	0.00	N.A.	97.00	N.A.	N.A.	26.00	2.50	28.00
11222000	111.00	78.70	7760.00	0.41	N.A.	73.00	N.A.	N.A.	38.00	4.00	28.00
11224500	78.80	18.30	1800.00	0.01	N.A.	69.00	N.A.	N.A.	16.00	2.10	36.00
11226500	190.40	25.20	7000.00	1.47	N.A.	77.00	N.A.	N.A.	46.00	2.60	12.00
11230500	325.40	14.30	9000.00	2.50	N.A.	49.00	N.A.	N.A.	35.00	2.70	11.00
11237500	247.00	7.70	7600.00	1.00	N.A.	96.00	N.A.	N.A.	50.00	3.50	24.00
11253310	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
11264500	144.00	19.80	9000.00	0.83	N.A.	66.00	N.A.	N.A.	54.00	3.50	14.00
11266500	235.00	28.60	8800.00	0.87	N.A.	70.00	N.A.	N.A.	53.00	3.80	14.00
11274500	43.00	31.00	1000.00	0.00	N.A.	80.00	N.A.	N.A.	16.00	2.20	37.00
11281000	242.20	24.50	5200.00	0.00	N.A.	97.00	N.A.	N.A.	48.00	4.20	25.00
11282000	215.90	29.70	5600.00	0.00	N.A.	93.00	N.A.	N.A.	47.00	4.00	25.00
11283500	172.70	33.00	4800.00	0.10	N.A.	95.00	N.A.	N.A.	30.00	3.00	36.00
11292500	217.10	17.20	7000.00	0.00	N.A.	61.00	N.A.	N.A.	47.00	2.80	24.00
11293500	172.00	9.30	7200.00	0.00	N.A.	90.00	N.A.	N.A.	60.00	3.60	22.00
11294000	96.60	13.80	7000.00	10.00	N.A.	88.00	N.A.	N.A.	60.00	3.60	22.00
11315000	228.00	10.50	4100.00	1.00	N.A.	98.00	N.A.	N.A.	60.00	4.00	38.00
11316800	208.80	15.20	4200.00	0.00	N.A.	98.00	N.A.	N.A.	45.00	4.00	32.00
11342000	82.70	49.50	4380.00	0.23	N.A.	93.00	N.A.	N.A.	62.00	5.50	26.00
11355500	206.20	19.40	6140.00	0.00	N.A.	91.00	N.A.	N.A.	43.00	3.50	20.00
11367500	102.00	34.60	4800.00	0.00	N.A.	82.00	N.A.	N.A.	55.00	4.00	22.00
11368000	146.70	50.00	4500.00	0.00	N.A.	95.00	N.A.	N.A.	75.00	8.00	24.00
11371000	103.00	28.20	2700.00	0.00	N.A.	99.00	N.A.	N.A.	58.00	3.60	34.00
11372000	62.50	48.70	2000.00	0.00	N.A.	99.00	N.A.	N.A.	56.00	3.50	36.00
11379500	170.00	19.60	2000.00	0.00	N.A.	92.00	N.A.	N.A.	36.00	2.80	34.00
11381500	115.00	50.90	4310.00	0.07	N.A.	90.00	N.A.	N.A.	43.00	3.80	36.00
11382000	126.00	36.50	4760.00	0.00	N.A.	98.00	N.A.	N.A.	35.00	2.80	34.00
11383500	104.00	54.60	2700.00	0.09	N.A.	98.00	N.A.	N.A.	47.00	5.50	37.00
11384000	139.00	31.60	3500.00	0.01	N.A.	97.00	N.A.	N.A.	63.00	5.00	34.00
11400000	65.10	16.70	4800.00	0.01	N.A.	95.00	N.A.	N.A.	54.00	5.00	24.00
11401500	54.00	58.00	5000.00	0.00	N.A.	80.00	N.A.	N.A.	30.00	2.50	37.00
11402000	83.00	20.60	4000.00	0.16	N.A.	86.00	N.A.	N.A.	68.00	4.00	36.00
11402500	64.00	25.00	3500.00	0.10	N.A.	75.00	N.A.	N.A.	40.00	4.00	36.00
11403000	47.00	80.00	4100.00	0.08	N.A.	82.00	N.A.	N.A.	37.00	5.00	20.00
11409300	156.00	16.00	N.A.	0.00	N.A.	100.00	N.A.	N.A.	64.00	6.20	N.A.
11413000	168.00	32.00	5720.00	0.16	N.A.	97.00	N.A.	N.A.	60.00	4.50	27.00
11414000	68.40	15.60	6200.00	1.00	N.A.	90.00	N.A.	N.A.	63.00	5.00	16.00
11425500	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
11427000	101.00	59.40	3900.00	0.00	N.A.	90.00	N.A.	N.A.	62.00	5.00	37.00
11427700	142.00	5.00	6000.00	1.00	N.A.	100.00	N.A.	N.A.	70.00	5.00	16.00
11431800	142.50	8.40	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	60.00	N.A.	N.A.
11441500	208.00	15.30	6500.00	1.02	N.A.	81.00	N.A.	N.A.	58.00	4.20	18.00
11449500	66.70	20.00	2000.00	0.00	N.A.	95.00	N.A.	N.A.	45.00	5.00	32.00
11451100	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
11456000	45.66	19.40	500.00	0.23	N.A.	79.00	N.A.	N.A.	48.00	3.30	34.00
11461000	82.10	16.40	900.00	2.80	N.A.	86.00	N.A.	N.A.	45.00	3.60	34.00
11465200	28.70	30.70	500.00	0.00	N.A.	75.00	N.A.	N.A.	55.00	4.50	36.00
11468000	23.60	56.60	500.00	0.00	N.A.	93.00	N.A.	N.A.	55.00	5.00	40.00
11468500	19.79	26.20	750.00	0.03	N.A.	100.00	N.A.	N.A.	50.00	4.60	40.00
11469000	18.75	59.70	750.00	0.00	N.A.	95.00	N.A.	N.A.	82.00	4.50	42.00
11472200	24.00	29.50	1200.00	0.01	N.A.	82.00	N.A.	N.A.	62.00	5.00	32.00
11473900	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
11475560	420.00	5.00	2800.00	0.00	N.A.	100.00	N.A.	N.A.	80.00	4.30	N.A.
11475800	38.10	35.00	1600.00	0.00	N.A.	95.00	N.A.	N.A.	70.00	7.00	36.00
11476500	22.30	77.50	1000.00	0.02	N.A.	97.00	N.A.	N.A.	73.00	5.00	36.00
11476600	146.00	9.50	900.00	0.00	N.A.	95.00	N.A.	N.A.	60.00	7.00	40.00
11477000	13.48	173.20	1200.00	0.49	N.A.	92.00	N.A.	N.A.	64.00	4.50	40.00
11478500	62.00	47.60	1800.00	0.00	N.A.	95.00	N.A.	N.A.	70.00	4.50	36.00
11481200	139.30	15.20	500.00	0.00	N.A.	94.00	N.A.	N.A.	55.00	4.00	37.00
11481500	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
11482500	30.90	61.40	900.00	0.02	N.A.	96.00	N.A.	N.A.	68.00	5.00	37.00
11492200	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
11497500	51.87	37.20	5490.00	0.60	0.60	65.17	N.A.	9.60	17.00	1.50	14.00
11501000	4.90	95.20	5318.00	1.48	1.48	64.83	N.A.	10.90	20.00	1.60	13.00
11519500	61.20	54.40	3200.00	0.18	N.A.	81.00	N.A.	N.A.	35.00	3.00	24.00
11521500	121.00	15.10	2500.00	0.10	N.A.	95.00	N.A.	N.A.	75.00	5.00	28.00
11522500	70.00	55.50	2000.00	0.23	N.A.	96.00	N.A.	N.A.	59.00	5.00	32.00
11523200	202.90	23.00	4000.00	0.00	N.A.	93.00	N.A.	N.A.	60.00	3.80	26.00
11525500	39.20	54.40	2600.00	0.23	N.A.	94.00	N.A.	N.A.	61.00	4.00	32.00
11528700	31.10	60.00	2600.00	0.00	N.A.	90.00	N.A.	N.A.	60.00	4.50	30.00
11530000	18.10	154.00	1500.00	0.00	N.A.	99.00	N.A.	N.A.	56.00	4.00	34.00
11532500	83.70	39.50	1500.00	0.02	N.A.	100.00	N.A.	N.A.	101.00	6.00	38.00
12010000	42.00	20.50	910.00	0.00	0.00	77.00	N.A.	N.A.	109.00	4.00	30.00
12013500	16.00	27.30	641.00	0.00	0.00	84.00	N.A.	N.A.	87.00	4.00	30.00
12020000	44.00	26.00	1000.00	0.00	0.00	90.00	N.A.	N.A.	91.00	4.00	32.00
12027500	13.00	67.90	800.00	0.03	0.03	80.00	N.A.	N.A.	63.00	3.00	32.00
12035000	14.00	28.00	500.00	0.24	0.24	93.00	N.A.	N.A.	128.00	5.00	29.00
12039300	238.00	12.60	3410.00	0.03	0.08	98.00	N.A.	N.A.	200.00	8.00	24.00
12039500	64.00	36.50	2700.00	2.08	5.49	92.00	N.A.	N.A.	186.00	6.50	26.00
12040500	31.00	48.70	1700.00	0.00	0.00	89.00	N.A.	N.A.	152.00	6.50	28.00

Table 4. Continued

Station number	Channel slope (ft/mi)	Stream length (mi)	Basin elevation (ft>NGVD)	Percent surface storage	Percent surface lake area	Percent forest area	Percent glacier area	Soil index (in)	Annual precip. (in)	Precip. intensity (in)	January min temp (deg F)
12048000	196.00	22.40	4500.00	0.06	0.06	83.00	N.A.	N.A.	62.00	3.50	26.00
12054000	150.00	19.70	4700.00	0.30	0.29	95.00	N.A.	N.A.	113.00	3.50	26.00
12056500	190.00	13.90	3700.00	0.17	0.17	92.00	N.A.	N.A.	161.00	6.00	26.00
12134500	87.00	42.40	3700.00	0.73	0.73	85.00	N.A.	N.A.	128.00	4.50	22.00
12144500	72.00	44.80	3300.00	1.23	1.23	76.00	N.A.	N.A.	118.00	3.00	25.00
12186000	125.00	24.50	3700.00	0.13	0.13	81.00	N.A.	N.A.	139.00	4.50	21.00
12189500	69.00	54.90	3900.00	0.10	0.10	79.00	N.A.	N.A.	125.00	4.50	21.00
12302055	26.40	66.40	4100.00	0.20	N.A.	92.00	N.A.	N.A.	32.00	1.70	10.00
12303000	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
12303100	636.00	5.90	5240.00	0.27	N.A.	96.20	N.A.	N.A.	67.00	1.40	12.00
12304500	32.90	65.00	5050.00	0.04	0.04	97.00	N.A.	7.50	43.00	1.70	14.00
12305500	152.00	13.00	4980.00	0.00	0.00	100.00	N.A.	6.70	40.00	1.80	16.00
12306500	41.00	55.00	4870.00	1.00	1.00	100.00	N.A.	6.00	33.00	1.10	14.00
12307500	21.00	76.00	4710.00	1.00	1.00	100.00	N.A.	6.00	28.00	1.30	14.00
12311000	19.00	14.00	3400.00	0.00	0.00	95.00	N.A.	6.00	36.00	1.40	16.00
12316800	288.00	7.50	4800.00	0.00	0.00	95.00	N.A.	6.70	22.00	1.40	15.00
12318500	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
12321500	164.00	18.80	4650.00	0.00	0.00	100.00	N.A.	6.70	45.00	2.00	15.00
12322000	6.00	375.00	4710.00	0.00	0.00	95.00	N.A.	6.70	35.00	1.40	13.00
12330000	89.10	13.50	6980.00	0.28	0.28	98.00	N.A.	7.20	31.00	1.60	12.00
12332000	78.90	20.20	7180.00	0.46	0.46	93.30	N.A.	7.00	35.00	1.60	8.00
12354500	10.80	264.20	5460.00	0.31	0.31	80.10	N.A.	6.40	18.00	1.60	12.00
12355000	31.70	42.00	6010.00	0.01	0.01	97.70	N.A.	7.00	55.00	1.60	3.00
12355500	8.09	99.00	5120.00	1.03	1.03	87.30	N.A.	7.00	26.00	1.70	10.00
12358500	11.70	102.20	5800.00	1.20	1.20	84.70	N.A.	5.90	59.00	1.90	12.00
12359800	21.20	82.20	6090.00	0.20	N.A.	89.20	N.A.	5.90	52.00	2.00	6.00
12370000	36.30	84.50	5020.00	1.85	1.85	89.80	N.A.	8.90	23.00	1.70	14.00
12390700	118.00	21.50	4410.00	0.10	0.10	98.20	N.A.	7.50	54.00	2.10	16.00
12392300	132.00	23.00	4210.00	0.00	0.00	100.00	N.A.	6.70	46.00	2.00	16.00
12393500	50.00	47.00	4230.00	6.50	6.50	95.00	N.A.	6.20	N.A.	N.A.	N.A.
12401500	20.00	125.40	4560.00	0.20	0.20	96.00	N.A.	N.A.	27.00	2.00	13.00
12404500	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
12409000	16.00	71.30	3000.00	0.63	0.63	89.00	N.A.	N.A.	21.00	1.30	16.00
12411000	37.00	42.00	4120.00	0.00	0.00	90.00	N.A.	6.70	52.00	2.20	18.00
12413000	24.00	73.00	3920.00	0.00	0.00	95.00	N.A.	6.50	51.00	2.10	18.00
12413500	22.00	78.00	3900.00	0.00	0.00	90.00	N.A.	6.60	50.00	2.10	18.00
12414500	64.00	53.00	4210.00	0.00	0.00	95.00	N.A.	6.70	51.00	2.00	15.00
12414900	19.50	26.00	3740.00	0.00	N.A.	97.00	N.A.	N.A.	42.00	2.10	20.00
12415000	19.00	42.00	3560.00	0.00	0.00	95.00	N.A.	5.70	40.00	2.00	20.00
12416000	319.00	6.90	3580.00	0.00	0.00	100.00	N.A.	6.70	35.00	1.50	20.00
12422500	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
12424000	12.50	76.60	2710.00	0.04	0.04	78.00	N.A.	N.A.	20.00	1.50	20.00
12427000	63.00	12.20	2800.00	1.33	1.33	91.00	N.A.	N.A.	30.00	19.00	17.00
12431000	13.00	47.90	2400.00	0.54	0.54	60.00	N.A.	N.A.	25.00	1.50	17.00
12442500	21.00	140.00	5110.00	0.22	0.22	85.00	N.A.	N.A.	30.00	2.50	7.00
12445000	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
12447200	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
12447390	292.00	8.40	6300.00	0.12	N.A.	79.00	N.A.	N.A.	35.00	2.00	8.00
12449500	72.00	58.80	5180.00	0.13	0.13	76.00	N.A.	N.A.	35.00	1.70	9.00
12449950	42.00	92.10	4780.00	0.11	N.A.	78.00	N.A.	N.A.	32.00	1.70	10.00
12451000	137.00	28.70	5130.00	0.31	0.31	83.00	N.A.	N.A.	99.00	2.80	16.00
12452800	91.00	40.40	5230.00	0.10	0.10	91.00	N.A.	N.A.	59.00	2.00	16.00
12454000	89.00	23.10	4590.00	0.07	0.07	51.00	N.A.	N.A.	108.00	3.50	17.00
12455000	46.00	34.00	4720.00	2.29	2.29	64.00	N.A.	N.A.	100.00	3.50	17.00
12457000	26.00	41.90	4540.00	1.06	1.06	76.00	N.A.	N.A.	69.00	3.10	16.00
12458000	81.00	28.20	5260.00	0.48	0.48	85.00	N.A.	N.A.	88.00	3.30	17.00
12459000	25.00	66.60	4590.00	0.93	0.93	80.00	N.A.	N.A.	67.00	2.80	16.00
12462500	26.50	72.50	3890.00	1.13	N.A.	75.00	N.A.	N.A.	60.00	3.00	18.00
12465000	13.00	76.80	2200.00	0.39	0.39	2.90	N.A.	N.A.	13.00	1.00	18.00
12465500	22.00	54.30	1500.00	0.00	N.A.	0.00	N.A.	N.A.	10.00	0.90	18.00
12488500	64.00	22.60	4860.00	0.18	0.18	91.00	N.A.	N.A.	74.00	3.50	19.00
12500500	193.00	17.30	4700.00	0.00	0.00	95.00	N.A.	N.A.	53.00	1.50	18.00
13011500	69.00	31.00	8160.00	3.00	2.00	81.00	N.A.	7.40	30.00	1.40	2.00
13011900	58.80	39.00	9270.00	0.00	N.A.	61.00	N.A.	6.70	41.00	1.50	2.00
13018300	313.00	5.80	8080.00	0.00	0.00	75.00	N.A.	6.70	24.00	1.10	-4.00
13023000	46.00	55.20	7130.00	0.00	0.00	70.00	N.A.	5.60	40.00	1.60	4.00
13032000	106.00	15.20	7770.00	1.50	1.50	60.00	N.A.	6.00	25.00	1.30	5.00
13037500	12.00	201.00	6940.00	0.00	0.00	45.00	N.A.	5.50	N.A.	N.A.	N.A.
13063000	24.00	37.80	6080.00	0.00	0.00	15.00	N.A.	4.70	N.A.	N.A.	N.A.
13073000	17.00	48.00	6080.00	0.00	0.00	15.00	N.A.	4.70	N.A.	N.A.	N.A.
13075000	21.00	37.50	5630.00	0.00	0.00	15.00	N.A.	4.20	19.00	1.50	11.00
13077700	464.00	4.80	8570.00	0.00	0.00	25.00	N.A.	2.10	25.00	1.20	6.00
13082500	34.00	50.80	6030.00	0.00	0.00	10.00	N.A.	3.30	22.00	1.20	12.00
13092000	160.00	17.80	6330.00	0.00	0.00	20.00	N.A.	3.20	15.00	1.40	13.00
13113000	85.00	22.80	7110.00	0.00	0.00	25.00	N.A.	5.40	25.00	1.40	3.00
13120000	83.00	20.00	8540.00	0.00	0.00	40.00	N.A.	4.90	39.00	1.90	-1.00
13120500	48.00	36.80	8590.00	0.00	0.00	25.00	N.A.	4.80	38.00	1.20	-1.00
13135500	76.00	19.00	8120.00	0.00	0.00	50.00	N.A.	5.80	41.00	1.80	0.00
13139510	54.00	40.30	7620.00	0.00	0.00	35.00	N.A.	5.60	N.A.	N.A.	N.A.
13147900	141.00	20.30	7220.00	0.00	0.00	10.00	N.A.	4.40	28.00	2.00	8.00
13161500	63.00	44.20	6790.00	0.06	N.A.	0.00	N.A.	N.A.	10.60	1.20	12.00
13162500	125.00	21.30	7600.00	N.A.	0.00	25.00	N.A.	3.20	19.00	1.30	13.00
13167500	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
13168500	32.00	121.00	5600.00	0.00	0.00	5.00	N.A.	4.10	N.A.	N.A.	N.A.
13169500	77.00	44.20	5150.00	0.00	0.00	0.00	N.A.	4.90	13.00	1.10	14.00
13178000	33.00	40.60	5780.00	0.00	0.00	30.00	N.A.	4.30	15.00	1.30	15.00
13185000	62.00	54.80	6350.00	0.00	0.00	75.00	N.A.	6.40	42.00	2.20	6.00
13186000	52.00	51.80	6840.00	0.00	0.00	85.00	N.A.	6.40	28.00	1.70	11.00
13200000	92.00	45.00	4960.00	0.00	0.00	80.00	N.A.	6.30	20.00	1.60	12.00
13200500	356.00	8.10	4960.00	0.00	0.00	80.00	N.A.	6.30	20.00	1.60	12.00

Table 4. Continued

Station number	Channel slope (ft/mi)	Stream length (mi)	Basin elevation (ft>NGVD)	Percent surface storage	Percent surface lake area	Percent forest area	Percent glacier area	Soil index (in)	Annual precip. (in)	Precip. intensity (in)	January min temp (deg F)
13214000	44.71	49.20	4900.00	0.20	0.20	29.41	N.A.	5.30	16.30	1.50	12.00
13235000	79.00	45.90	6780.00	0.00	0.00	90.00	N.A.	4.40	40.00	1.80	6.00
13240000	139.00	12.00	6950.00	1.00	1.00	100.00	N.A.	6.70	39.00	2.20	5.00
13250600	64.00	14.80	3990.00	0.00	0.00	85.00	N.A.	6.70	34.00	1.40	18.00
13231500	56.00	14.70	4690.00	0.00	0.00	25.00	N.A.	4.60	35.00	2.10	10.00
13260000	14.00	13.90	4730.00	0.00	0.00	50.00	N.A.	5.50	34.00	1.80	13.00
13261000	215.00	18.80	5300.00	0.00	0.00	40.00	N.A.	4.40	34.00	1.70	15.00
13267000	174.00	18.20	4860.00	0.00	0.00	N.A.	N.A.	N.A.	N.A.	N.A.	16.00
13269000	N.A.	N.A.	5400.00	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
13295000	60.00	22.20	7400.00	1.00	1.00	75.00	N.A.	5.10	26.00	1.60	0.00
13295500	40.00	36.40	7800.00	1.50	1.50	60.00	N.A.	4.90	33.00	1.80	0.00
13296000	91.00	26.20	7980.00	0.00	0.00	90.00	N.A.	4.80	32.00	1.70	0.00
13296500	37.00	47.20	7790.00	1.00	1.00	70.00	N.A.	4.90	34.00	1.70	0.00
13298500	28.00	80.50	7820.00	0.50	0.50	55.00	N.A.	5.20	38.00	1.70	0.00
13299000	219.00	15.00	7830.00	0.10	0.10	70.00	N.A.	6.10	30.00	1.50	4.00
13302500	22.00	150.00	7380.00	0.30	0.30	40.00	N.A.	5.30	26.00	1.60	2.00
13305000	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
13306500	99.00	42.20	7030.00	0.00	0.00	95.00	N.A.	6.40	28.00	1.40	5.00
13307000	20.00	198.00	7140.00	0.20	0.20	40.00	N.A.	5.40	24.00	1.60	3.00
13308500	95.00	16.80	7370.00	0.10	0.10	95.00	N.A.	4.60	28.00	1.60	0.00
13309000	33.00	22.00	7040.00	0.00	0.00	90.00	N.A.	6.60	35.00	1.80	0.00
13310500	92.00	15.60	6630.00	0.70	0.70	90.00	N.A.	6.70	42.00	2.20	2.00
13311000	312.00	4.90	7780.00	0.00	0.00	100.00	N.A.	4.00	35.00	1.60	2.00
13313000	71.00	34.50	7170.00	0.30	0.30	100.00	N.A.	5.60	38.00	1.80	2.00
13316500	61.00	48.20	5430.00	0.20	0.20	80.00	N.A.	6.40	32.00	1.90	14.00
13317000	16.00	346.00	6720.00	0.20	0.20	60.00	N.A.	5.50	29.00	1.60	8.00
13319000	26.78	44.80	4640.00	0.03	0.03	84.46	N.A.	5.60	24.00	1.70	19.00
13331500	69.00	45.50	5760.00	0.70	N.A.	80.00	N.A.	1.60	40.00	1.80	N.A.
13334700	140.00	27.10	3550.00	0.00	N.A.	45.00	N.A.	N.A.	24.00	1.50	21.00
13336500	39.00	92.00	5640.00	0.00	0.00	95.00	N.A.	6.00	46.00	2.20	8.00
13337000	44.00	98.00	5250.00	0.00	0.00	100.00	N.A.	6.00	50.00	2.20	8.00
13337500	34.00	30.00	5150.00	0.00	0.00	100.00	N.A.	6.30	30.00	1.80	10.00
13338000	47.00	66.00	5160.00	0.00	0.00	100.00	N.A.	6.10	32.00	1.80	11.00
13338500	51.90	74.00	3610.00	0.00	N.A.	64.00	N.A.	5.70	28.00	1.70	18.00
13339000	26.00	130.00	5010.00	0.00	0.00	95.00	N.A.	4.20	42.00	2.00	12.00
13340000	32.50	127.00	4900.00	0.00	0.00	100.00	N.A.	6.50	41.00	2.00	12.00
13340500	40.00	50.00	4930.00	0.00	0.00	91.00	N.A.	5.80	58.00	2.40	18.00
13340600	N.A.	N.A.	0.00	N.A.	N.A.	100.00	N.A.	N.A.	N.A.	N.A.	N.A.
13341000	23.00	133.00	4220.00	0.00	0.00	95.00	N.A.	6.60	50.00	2.20	18.00
13342500	17.00	185.00	4360.00	0.00	0.00	70.00	N.A.	5.50	42.00	2.00	13.00
13345000	206.00	28.50	3080.00	0.00	0.00	78.00	N.A.	4.00	31.00	1.70	18.00
13348000	19.00	23.60	2770.00	0.00	0.00	8.30	N.A.	N.A.	22.00	1.30	26.00
13349210	19.00	58.90	2990.00	0.00	N.A.	34.00	N.A.	N.A.	25.00	1.40	23.00
13351000	12.00	147.70	2410.00	0.28	0.28	15.00	N.A.	N.A.	18.00	1.30	22.00
14010000	189.50	17.80	4260.00	0.00	0.00	86.34	N.A.	5.60	33.00	2.00	19.80
14020000	137.80	17.80	3890.00	0.00	0.00	68.67	N.A.	5.60	19.00	1.90	20.00
14034500	117.30	21.60	3520.00	0.00	0.00	24.80	N.A.	2.50	16.00	1.20	24.00
14042500	60.70	16.90	4680.00	0.00	0.00	77.70	N.A.	2.90	24.00	1.40	13.00
14044000	26.80	65.70	4800.00	0.00	0.00	80.50	N.A.	4.60	23.00	1.40	8.00
14046500	20.00	143.00	4400.00	0.02	0.02	57.30	N.A.	4.90	21.00	1.50	16.00
14048000	12.00	278.80	3880.00	0.01	0.01	41.80	N.A.	4.20	19.00	1.40	20.00
14080500	4.20	120.20	4650.00	0.27	0.27	26.00	N.A.	5.10	20.00	1.40	18.00
14101500	81.70	44.40	2940.00	0.23	0.23	69.70	N.A.	2.20	45.00	2.90	20.00
14105700	N.A.	N.A.	N.A.	0.00	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
14113000	46.00	88.70	3140.00	0.09	0.09	77.00	N.A.	3.60	55.00	4.10	26.00
14137000	92.20	37.60	3350.00	0.08	0.08	92.20	N.A.	5.50	85.00	4.10	26.00
14150300	72.00	18.70	2400.00	0.00	0.00	90.00	N.A.	3.80	60.00	4.00	30.00
14154500	98.30	24.00	2850.00	0.05	0.05	92.00	N.A.	3.20	60.00	4.30	31.00
14159000	44.60	30.80	4220.00	0.45	0.45	84.00	N.A.	5.10	86.50	4.30	20.00
14178000	93.30	35.70	3720.00	0.60	0.60	92.00	N.A.	5.40	80.00	4.10	20.00
14179000	180.00	21.80	3720.00	0.19	0.19	91.50	N.A.	5.50	77.00	3.70	23.00
14185000	102.00	23.50	2870.00	0.03	0.03	92.00	N.A.	5.50	101.00	4.70	27.00
14185900	107.00	21.20	3200.00	0.00	0.00	100.00	N.A.	5.60	110.00	5.00	28.00
14188800	88.00	27.00	1900.00	0.03	0.03	90.00	N.A.	3.30	55.00	3.50	28.00
14190500	17.80	44.90	910.00	0.00	0.00	78.00	N.A.	2.10	72.40	4.40	31.00
14191000	11.20	189.40	2150.00	0.02	0.02	70.00	N.A.	3.20	64.40	3.70	31.00
14193000	124.00	15.10	1060.00	0.00	0.00	85.00	N.A.	3.60	87.50	4.90	29.00
14198500	83.10	17.80	2910.00	0.02	0.02	80.20	N.A.	3.80	91.00	4.00	27.00
14201000	72.30	35.40	1280.00	0.04	0.04	47.30	N.A.	1.80	59.60	3.25	31.00
14208000	136.10	19.30	3900.00	0.22	0.22	97.00	N.A.	5.60	91.00	3.90	20.00
14222500	78.00	23.30	1940.00	0.01	0.01	99.00	N.A.	N.A.	93.00	3.50	28.00
14232500	84.00	38.10	4130.00	0.15	0.15	76.00	N.A.	N.A.	84.00	3.50	23.00
14233400	30.00	62.60	3760.00	0.20	0.20	86.00	N.A.	N.A.	86.00	4.00	24.00
14245000	49.00	28.80	1390.00	0.08	0.08	99.00	N.A.	N.A.	69.00	3.50	31.00
14251500	55.40	14.20	930.00	0.00	0.00	91.70	N.A.	5.60	96.90	5.00	34.00
14301000	6.40	104.00	1180.00	0.01	0.01	80.10	N.A.	4.70	82.10	3.80	30.00
14301500	50.40	32.30	1640.00	0.00	0.00	12.10	N.A.	5.60	102.50	5.50	29.00
14303600	45.00	19.70	1300.00	0.12	0.12	95.00	N.A.	5.40	110.00	5.80	31.00
14306400	25.00	19.50	900.00	0.03	0.03	96.50	N.A.	4.70	100.00	4.50	30.00
14306500	21.90	45.00	1150.00	0.03	0.03	73.90	N.A.	5.00	93.40	5.00	31.00
14307620	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
14307700	27.50	21.80	3567.00	0.00	0.00	97.50	N.A.	5.20	49.00	3.10	30.00
14308000	87.10	39.80	3130.00	0.09	0.09	98.00	N.A.	5.30	45.00	3.10	31.00
14316700	60.70	24.20	2639.00	0.02	0.02	99.00	N.A.	4.10	57.00	3.50	30.00
14318000	139.00	23.90	2586.00	0.10	0.10	89.50	N.A.	4.90	51.00	3.50	32.50
14321000	8.15	170.00	2480.00	0.25	0.25	85.90	N.A.	4.10	47.00	3.30	32.00
14325000	82.00	36.60	2200.00	0.06	0.06	95.10	N.A.	5.00	77.00	5.00	35.00
14328000	59.10	44.70	4900.00	0.08	0.08	96.60	N.A.	5.30	54.00	3.40	23.00
14338000	121.00	20.50	3100.00	0.00	0.00	98.60	N.A.	3.50	39.00	3.30	28.00
14359000	30.30	92.30	3560.00	0.16	0.16	84.98	N.A.	3.60	35.00	2.90	25.00

Table 4. Continued

Station number	Channel slope (ft/mi)	Stream length (mi)	Basin elevation (ft>NGVD)	Percent surface storage	Percent surface lake area	Percent forest area	Percent glacier area	Soil index (in)	Annual precip. (in)	Precip. intensity (in)	January min temp (deg F)
14362000	166.10	17.50	4278.00	0.09	0.09	94.41	N.A.	2.10	35.00	3.50	27.00
14377000	112.00	26.90	2930.00	0.04	0.04	87.00	N.A.	3.20	66.00	4.80	29.00
14377100	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
14400000	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
15022000	85.70	18.80	2400.00	1.00	1.00	40.00	9.00	N.A.	175.00	7.00	26.00
15024800	11.60	369.00	4310.00	3.00	1.00	42.00	10.00	N.A.	40.00	1.00	24.00
15052500	291.50	18.30	3260.00	3.00	3.00	8.00	66.00	N.A.	180.00	2.50	14.00
15072000	40.60	16.30	1300.00	15.00	14.00	72.00	0.00	N.A.	180.00	7.00	28.00
15098000	93.80	12.10	2000.00	9.00	9.00	60.00	14.00	N.A.	100.00	7.00	27.00
15106980	150.00	8.30	950.00	0.00	0.00	88.00	0.00	N.A.	100.00	7.00	26.00
15208000	71.00	46.00	3600.00	4.00	4.00	27.00	11.00	N.A.	30.00	2.00	-2.00
15212000	14.40	178.00	3620.00	5.00	3.00	22.00	17.00	N.A.	25.00	2.00	-4.00
15216000	219.00	11.00	2000.00	0.00	0.00	29.00	27.00	N.A.	160.00	7.00	16.00
15258000	26.80	60.00	2650.00	5.00	5.00	13.00	10.00	N.A.	70.00	5.00	10.00
15266300	10.70	118.00	1750.00	5.00	5.00	29.00	11.00	N.A.	50.00	3.00	8.00
15290000	187.00	14.90	3700.00	0.00	0.00	16.00	5.00	N.A.	50.00	1.50	4.00
15292000	10.20	189.00	3420.00	1.00	1.00	7.00	5.00	N.A.	30.00	2.00	-4.00
15292700	35.00	90.30	3630.00	0.00	0.00	25.00	7.00	N.A.	35.00	2.50	-2.00
15294300	30.60	98.00	2810.00	5.00	5.00	34.00	11.00	N.A.	45.00	2.00	-5.00
15294350	11.00	289.00	3200.00	2.00	2.00	21.00	11.00	N.A.	35.00	1.80	0.00
15296000	31.20	23.00	1830.00	2.00	2.00	13.00	0.00	N.A.	75.00	3.00	21.00
15300000	5.70	106.00	2160.00	8.00	6.00	46.00	8.00	N.A.	40.00	3.00	8.00
15302000	12.50	76.00	1100.00	16.00	14.00	14.00	0.00	N.A.	60.00	3.00	4.00
15302500	3.12	199.00	988.00	9.00	4.00	36.00	1.00	N.A.	30.00	1.50	8.00
15304000	1.14	456.00	1480.00	3.00	3.00	44.00	1.00	N.A.	20.00	1.50	-12.00
15356000	2.40	690.00	3340.00	1.00	1.00	78.00	3.00	N.A.	12.00	1.00	-11.00
15476000	8.93	230.00	3860.00	4.00	2.00	45.00	7.00	N.A.	18.00	1.50	-22.00
15484000	19.40	124.00	2520.00	2.00	0.00	59.00	0.00	N.A.	15.00	1.60	-19.00
15514000	12.60	119.00	1770.00	2.00	2.00	80.00	0.00	N.A.	15.00	1.30	-18.00
15515500	4.12	489.00	3920.00	6.00	4.00	56.00	6.00	N.A.	16.00	1.40	-18.00
15564900	18.80	262.00	2200.00	4.00	1.00	36.00	0.00	N.A.	16.00	1.50	-17.00
15565447	1.35	1838.00	2337.00	6.00	4.00	57.00	1.00	N.A.	16.00	1.10	-14.00
15744500	2.40	282.00	1450.00	1.00	1.00	32.00	0.00	N.A.	25.00	1.40	-16.00
15798700	13.00	2.50	40.00	29.00	22.00	0.00	0.00	N.A.	8.00	0.50	-23.00
15896000	12.00	180.00	900.00	3.00	2.00	0.00	0.00	N.A.	9.00	0.70	-18.00
16010000	N.A.	6.41	3845.00	42.00	N.A.	58.00	N.A.	N.A.	132.00	8.50	N.A.
16019000	N.A.	4.35	4355.00	69.00	N.A.	31.00	N.A.	N.A.	146.00	9.30	N.A.
16068000	N.A.	4.30	1390.00	0.00	N.A.	100.00	N.A.	N.A.	147.00	9.40	N.A.
16071500	253.00	1.90	790.00	0.00	N.A.	100.00	N.A.	N.A.	105.00	8.90	N.A.
16097500	N.A.	2.41	1110.00	8.00	N.A.	82.00	N.A.	N.A.	139.00	9.10	N.A.
16108000	N.A.	6.95	3210.00	27.00	N.A.	73.00	N.A.	N.A.	274.00	10.20	N.A.
16117000	N.A.	1.40	2890.00	0.00	N.A.	99.00	N.A.	N.A.	90.00	7.70	N.A.
16200000	155.00	4.84	1750.00	0.00	N.A.	100.00	N.A.	N.A.	255.00	10.00	N.A.
16201000	223.00	3.00	1700.00	0.00	N.A.	100.00	N.A.	N.A.	250.00	10.00	N.A.
16211600	886.00	2.45	2160.00	0.00	N.A.	90.00	N.A.	N.A.	74.00	5.30	N.A.
16212800	140.00	8.51	1620.00	0.00	N.A.	96.00	N.A.	N.A.	174.00	8.50	N.A.
16226000	284.00	4.82	1410.00	0.00	N.A.	100.00	N.A.	N.A.	111.00	7.70	N.A.
16229000	268.00	2.65	1180.00	0.00	N.A.	98.00	N.A.	N.A.	122.00	7.00	N.A.
16304200	1037.00	3.10	1650.00	0.00	N.A.	97.00	N.A.	N.A.	199.00	7.82	N.A.
16330000	154.00	11.61	1170.00	0.00	N.A.	98.00	N.A.	N.A.	106.00	7.60	N.A.
16345000	112.00	11.40	1800.00	0.00	N.A.	100.00	N.A.	N.A.	185.00	9.30	N.A.
16400000	N.A.	5.26	2270.00	0.00	N.A.	100.00	N.A.	N.A.	86.00	7.00	N.A.
16405000	N.A.	1.56	2150.00	0.00	N.A.	100.00	N.A.	N.A.	95.00	8.00	N.A.
16416000	N.A.	1.10	2430.00	0.00	N.A.	100.00	N.A.	N.A.	119.00	7.40	N.A.
16508000	N.A.	6.20	4630.00	0.00	N.A.	88.00	N.A.	N.A.	257.00	9.80	N.A.
16515000	N.A.	2.40	2490.00	0.00	N.A.	100.00	N.A.	N.A.	250.00	12.00	N.A.
16516000	N.A.	6.60	4600.00	0.00	N.A.	75.00	N.A.	N.A.	223.00	9.80	N.A.
16517000	N.A.	6.50	4340.00	1.00	N.A.	83.00	N.A.	N.A.	226.00	9.90	N.A.
16518000	N.A.	6.80	4795.00	0.00	N.A.	81.00	N.A.	N.A.	207.00	9.70	N.A.
16519000	N.A.	6.80	4650.00	0.00	N.A.	83.00	N.A.	N.A.	190.00	9.70	N.A.
16520000	N.A.	2.45	2115.00	0.00	N.A.	100.00	N.A.	N.A.	241.00	12.00	N.A.
16557000	N.A.	2.30	1900.00	0.00	N.A.	100.00	N.A.	N.A.	204.00	11.90	N.A.
16565000	N.A.	3.80	2125.00	0.00	N.A.	100.00	N.A.	N.A.	201.00	11.70	N.A.
16566000	N.A.	1.70	1665.00	0.00	N.A.	100.00	N.A.	N.A.	180.00	10.20	N.A.
16577000	N.A.	6.10	3170.00	0.00	N.A.	100.00	N.A.	N.A.	193.00	10.70	N.A.
16585000	N.A.	4.90	2350.00	0.00	N.A.	100.00	N.A.	N.A.	165.00	10.20	N.A.
16586000	N.A.	2.70	1815.00	0.00	N.A.	100.00	N.A.	N.A.	150.00	10.10	N.A.
16587000	N.A.	3.00	1790.00	0.00	N.A.	100.00	N.A.	N.A.	175.00	9.90	N.A.
16618000	N.A.	5.70	2285.00	8.00	N.A.	92.00	N.A.	N.A.	154.00	8.20	N.A.
16620000	N.A.	6.20	3190.00	1.00	N.A.	99.00	N.A.	N.A.	236.00	10.60	N.A.
16700000	N.A.	17.90	4960.00	0.00	N.A.	93.00	N.A.	N.A.	125.00	7.80	N.A.
16737000	N.A.	3.30	3735.00	0.00	N.A.	100.00	N.A.	N.A.	166.00	8.00	N.A.
16757000	N.A.	2.00	3870.00	0.00	N.A.	100.00	N.A.	N.A.	103.00	6.40	N.A.
16858000	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
16890600	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
16893100	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
16897900	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
16920500	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
50028000	25.00	17.50	5.87	1.00	N.A.	89.00	N.A.	N.A.	79.70	N.A.	N.A.
50038100	7.95	N.A.	4.59	N.A.	N.A.	N.A.	N.A.	N.A.	73.70	N.A.	N.A.
50055000	9.82	29.00	2.59	1.00	N.A.	16.00	N.A.	N.A.	81.60	N.A.	N.A.
50063800	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	148.00	N.A.	N.A.
50071000	33.50	14.30	2.91	1.00	N.A.	63.00	N.A.	N.A.	106.00	N.A.	N.A.
50075000	26.60	24.00	6.83	1.00	N.A.	100.00	N.A.	N.A.	194.00	N.A.	N.A.
50092000	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	86.50	N.A.	N.A.
50112500	N.A.	N.A.	560.00	N.A.	N.A.	N.A.	N.A.	N.A.	81.10	N.A.	N.A.
50115000	N.A.	N.A.	576.00	N.A.	N.A.	N.A.	N.A.	N.A.	86.60	N.A.	N.A.
50138000	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	72.90	N.A.	N.A.
50144000	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	89.90	N.A.	N.A.
50147800	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	93.40	N.A.	N.A.

Table 4. Continued

Station number	Channel slope (ft/mi)	Stream length (mi)	Basin elevation (ft>NGVD)	Percent surface storage	Percent surface lake area	Percent forest area	Percent glacier area	Soil index (in)	Annual precip. (in)	Precip. intensity (in)	January min temp (deg F)
50252000	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
50295000	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
50345000	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.

Table 5. Hydrologic Benchmark and National Water Conditions stations which were rejected for inclusion in the HCDN, with a brief explanation

01173000	WARE RIVER AT INTAKE WORKS NEAR BARRE, MA	A National Water Conditions station Records are subject to flow regulation. (Monthly current conditions report uses adjusted figures.)
01309500	MASSAPEQUA CREEK AT MASSAPEQUA NY	A National Water Conditions station Significant urbanization has occurred in the basin over the period of record and its effects are incorporated in the record.
01318500	HUDSON RIVER AT HADLEY NY	A National Water Conditions station Flow regulated by reservoirs and powerplant upstream from station.
01357500	MOHAWK RIVER AT COHOES NY	A National Water Conditions station This station record reflects flow of Mohawk River after flow is diverted at Crescent Dam (station 01357499) to Barge Canal. Prior to 1925, records published as total flow (sum).
01362198	ESOPUS CREEK AT SHANDAKEN NY	A Hydrologic Benchmark station Both the stage record and the stage-discharge relationship are rated poor.
01570500	SUSQUEHANNA RIVER AT HARRISBURG, PA. [HBG]	A National Water Conditions station Flow regulated by 15 flood control reservoirs.
02118000	SOUTH YADKIN RIVER NEAR MOCKSVILLE N C	A National Water Conditions station Diversions for municipal supply above station.
02131000	PEE DEE RIVER AT PEEDEE, SC	A National Water Conditions station Station is affected by regulation at low and medium stages by power plants upstream in North Carolina, although the size of the drainage area serves to dampen their influence.
02424000	CAHABA RIVER AT CENTREVILLE AL	A National Water Conditions station Headwater is in large metropolitan area and diversions and losses can be significant.
03049500	ALLEGHENY RIVER AT NATRONA, PA.	A National Water Conditions station Although the record begins in 1938, regulation beginning at least as early as water year 1952 makes it unsuitable for analysis by the HCDN criteria for long periods of suitable record.
03085000	MONONGAHELA RIVER AT BRADDOCK, PA.	A National Water Conditions station Regulation by locks and reservoirs since beginning of record in 1938.
03237280	UPPER TWIN C AT MCGAW OH	A Hydrologic Benchmark station Discharge record is of questionable quality due to high channel erosion.
03276700	SOUTH HOGAN CREEK NEAR DILLSBORO, IND.	A Hydrologic Benchmark station Poor quality discharge record.
03294500	OHIO RIVER AT LOUISVILLE, KY.	A National Water Conditions station Flow regulated by Ohio River system of locks, dams and reservoirs.
03469000	FRENCH BROAD RIVER BELOW DOUGLAS DAM, TN	A National Water Conditions station Discontinued as a gaging station in 1974, but flow was regulated before 1974 as well.
04084500	FOX R AT RAPIDE CROCHE DAM NEAR WRIGHTSTOWN, WI	A National Water Conditions station Records affected by reservoir upstream. Discharge furnished by Corps of Engineers based on power generation records, but no independent measurements 1947-1982.
04112500	RED CEDAR RIVER AT EAST LANSING, MICH.	A National Water Conditions station Record does not meet HCDN criteria.
04193500	MAUMEE R AT WATERVILLE OH	A National Water Conditions station There is diversion out from basin which affects discharge.
04264331	ST. LAWRENCE R AT CORNWALL ONT NR MASSENA NY	A National Water Conditions station Degree of regulation before 1958 is difficult to quantify. Since July 1958, flow has been regulated by international joint agreement. Currently, there is no gage -- discharge is defined as the sum of discharge at several points of regulation.
05011500	WATERTON RIVER NEAR INTERNATIONAL BOUNDARY	A National Water Conditions station Operated full time only 10 years.

Table 5. Contin.

05082500	RED RIVER OF THE NORTH AT GRAND FORKS, ND Extensive regulation by dams.	A National Water Conditions station
05133500	RAINY RIVER AT MANITOU RAPIDS, MN River is highly regulated making its records unsuitable by the specified criteria.	A National Water Conditions station
05288500	MISSISSIPPI RIVER NEAR ANOKA, MN River is highly regulated making its records unsuitable by the specified criteria.	A National Water Conditions station
05330000	MINNESOTA RIVER NEAR JORDAN, MN River is highly regulated making its records unsuitable by the specified criteria.	A National Water Conditions station
05331000	MISSISSIPPI RIVER AT ST. PAUL, MN River is highly regulated making its records unsuitable by the specified criteria.	A National Water Conditions station
05365500	CHIPPEWA RIVER AT CHIPPEWA FALLS, WI Records affected by reservoir upstream.	A National Water Conditions station
05407000	WISCONSIN RIVER AT MUSCODA, WI Records affected by reservoir upstream.	A National Water Conditions station
06099500	MARIAS RIVER NEAR SHELBY, MT. Affected by upstream withdrawals and regulation.	A National Water Conditions station
06867000	SALINE R NR RUSSELL, KS Affected by ground-water pumping and changes in farming practices.	A National Water Conditions station
06934500	MISSOURI RIVER AT HERMANN, MO Significant effect from upstream reservoirs.	A National Water Conditions station
07096000	ARKANSAS RIVER AT CANON CITY, CO. Much inter-mountain transfer and irrigation.	A National Water Conditions station
07146500	ARKANSAS R AT ARKANSAS CITY, KS Affected by ground-water pumping, changes in farming practices, diversions, and return flows.	A National Water Conditions station
07331000	WASHITA RIVER NEAR DICKSON, OK Controlled by several small flood-detention (unregulated) reservoirs.	A National Water Conditions station
08449400	DEVILS RIVER AT PAFFORD CROSSING NR COMSTOCK, TX This station is operated by the International Boundary and Water Commission, and their data is not stored in WATSTORE.	A Hydrologic Benchmark station
09085000	ROARING FORK RIVER AT GLENWOOD SPRINGS, CO. Constructed record.	A National Water Conditions station
09448500	GILA R AT HEAD OF SAFFORD VALLEY NR SOLOMON ARIZ Several diversions upstream.	A National Water Conditions station
11425500	SACRAMENTO RIVER AT VERONA, CALIF. Heavy regulation and many diversions.	A National Water Conditions station
11492200	CRATER LAKE NEAR CRATER LAKE, OREG. This is lake level only.	A Hydrologic Benchmark station
12039300	NORTH FORK QUINULT R NEAR AMANDA PARK, WASH. Poor rating curve.	A Hydrologic Benchmark station
12422500	SPOKANE RIVER AT SPOKANE, WASH. Regulated at Coeur d'Alene.	A National Water Conditions station
13037500	SNAKE RIVER NR HEISE, ID Regulated by Jackson Lake and Palisades dam.	A National Water Conditions station
13269000	SNAKE RIVER AT WEISER ID Regulated by many dams and diversion.	A National Water Conditions station
14105700	COLUMBIA RIVER AT THE DALLES, OREG. Regulated by many large dams. Many irrigation diversions which have remained substantially unchanged for the period of record.	A National Water Conditions station
16700000	WAIAKEA STREAM NR MOUNTAIN VIEW, HAWAII, HI Does not give a true picture of peak flows.	A National Water Conditions station

Table 6. Distribution of HCDN station information by water-resources region.

Water-Resources Region	Number Water Years	Number of Stations	Number of HCDN Stations with discharge record acceptable for			
			Daily Mean	Monthly Mean	Entire Record	Part of Record
1	3,317	71				
2	7,968	167	62	9	59	12
3	8,100	193	44	23	128	39
4	2,780	57	173	20	157	36
5	5,716	108	46	11	50	7
6	2,179	44	94	14	98	10
7	6,656	127	37	7	41	3
8	1,007	23	123	4	116	11
9	1,457	39	21	2	21	2
10	6,010	144	38	1	28	11
11	3,557	87	141	3	130	14
12	3,509	90	85	2	73	14
13	891	22	90	0	80	10
14	1,892	44	22	0	22	0
15	741	17	44	0	32	12
16	1,409	32	17	0	17	0
17	8,291	191	32	0	32	0
18	4,875	115	190	1	178	13
19	890	31	115	0	105	10
20	1,700	42	29	2	31	0
21	286	15	42	0	40	2
			15	0	15	0
Total	73,231	1,659	1,560	99	1,453	206