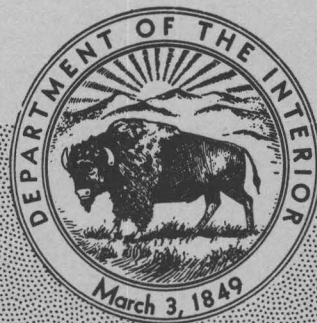


GEOLOGICAL SURVEY CIRCULAR 387



INDEX OF SURFACE-WATER RECORDS  
TO SEPTEMBER 30, 1955

PART 7.—LOWER MISSISSIPPI RIVER BASIN

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UNITED STATES DEPARTMENT OF THE INTERIOR  
Fred A. Seaton, *Secretary*

GEOLOGICAL SURVEY  
Thomas B. Nolan, *Director*

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GEOLOGICAL SURVEY CIRCULAR 387

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# INDEX OF SURFACE-WATER RECORDS TO SEPTEMBER 30, 1955

## PART 7.—LOWER MISSISSIPPI RIVER BASIN

By J. S. Gatewood

Washington, D. C., 1956

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Free on application to the Geological Survey, Washington 25, D. C.



# INDEX OF SURFACE-WATER RECORDS TO SEPTEMBER 30, 1955

## PART 7.—LOWER MISSISSIPPI RIVER BASIN

By J. S. Gatewood

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### EXPLANATION

This index lists the streamflow and reservoir stations in the Lower Mississippi River basin for which records have been or are to be published in reports of the Geological Survey for periods prior to September 30, 1955. Periods of record for the same station published by other agencies are listed only when they contain more detailed information or are for periods not reported in publications of the Geological Survey.

The stations are listed in the downstream order first adopted for use in the 1951 series of water-supply papers on surface-water supply of the United States. Starting at the headwater of each stream all stations are listed in a downstream direction. Tributary streams are indicated by indentation and are inserted between main-stem stations in the order in which they enter the main stream. To indicate the rank of any tributary on which a record is available and the stream to which it is immediately tributary, each indentation in the listing of stations represents one rank. A stream name only is inserted where necessary for the purpose of showing the proper rank or order of tributaries.

Station names are given in their most recently published forms. Parentheses around part of a station name indicate that the enclosed word or words were used in an earlier published name of the station or in a name under which records were published by some agency other than the Geological Survey.

The drainage areas, in square miles, are the latest figures published or otherwise available at this time. Drainage areas that were obviously inconsistent with other drainage areas on the same stream have been omitted.

Under "period of record" breaks of less than a 12-month period are not shown. A dash not followed immediately by a closing date shows that the station was continued in operation beyond September 30, 1955. The years given are calendar years. All periods of record not contained in water-supply papers on surface-water supply of the United States are indicated by appropriate footnotes.

Records both of gage height and of discharge are listed for streamflow stations, and records of gage height and of contents (or of change in contents) are listed for stations on reservoirs. Records of gage heights only and records consisting only of monthly figures either of streamflow or reservoir contents are designated by symbols and footnotes. For early years when daily discharges were not generally published by the Geological Survey, published daily gage heights and a published rating table were considered to be equivalent to daily discharges.

An alphabetical index of streams, canals, and reservoirs is given on pages 17 to 20.

| <u>Gaging station</u>   | <u>Drainage area<br/>(sq mi)</u> | <u>Period of record</u>  |
|---|----------------------------------|--|
| Mississippi River at St. Louis, Mo.....                                 | a/701,000                        | 1861-1933†; 1933-  |
| <u>Meramec River basin</u>  |                                  |  |
| Meramec River:  |                                  |  |
| Meramec Spring near St. James (Meramec), Mo.....                        |                                  | 1903-6; 1921-29.   |
| Meramec River near Meramec, Mo.....                                     | 340                              | 1903-6.  |
| Dry Fork:   |                                  |  |
| Little Dry Fork:  |                                  |  |
| Green Acre Branch near Rolla, Mo.....                                   | 0.622                            | 1947-  |
| Behmke Branch near Rolla, Mo.....                                       | 1.05                             | 1948-  |
| Dry Fork near St. James, Mo.....  | 370                              | 1903*; 1943-45†.   |
| Meramec River near Steelville, Mo.....                                  | 781                              | 1922- ; (1916-33*) <u>b/</u>                                   |
| Huzzah Creek at Dillard, Mo.....  | a/92                             | 1943-45†.  |
| Courtois Creek at Berryman, Mo.....                                     | 173                              | 1943-45†.  |
| Meramec River near Sullivan, Mo.....                                    | 1,475                            | 1921-33; 1943-   |
| Bourbeuse River near St. James, Mo.....                                 | 21.3                             | 1947-  |
| Lanes Fork near Rolla, Mo.....  | 0.225                            | 1952-  |
| Bourbeuse River near Spring Bluff, Mo.....                              | 608                              | 1943- †.   |
| Bourbeuse River, at Union, Mo.....                                      | 808                              | 1921-  |
| Meramec River at Robertsville, Mo.....                                  | 2,673                            | 1939-51.   |
| Big River:  |                                  |  |
| Terre Bleue Creek:  |                                  |  |
| Dry Branch near Bonne Terre, Mo.....                                    | 3.65                             | 1955-  |
| Big River near DeSoto, Mo.....  | 718                              | 1948-  |
| Big River at Byrnesville, Mo.....                                       | 917                              | 1921-  |
| Meramec River near Eureka, Mo.....                                      | 3,788                            | 1903-6; 1921-  |
| Meramec River (Station No.1) at Fenton, Mo.....                         | -                                | 1903*  |
| Meramec River (Station No. 2) below Fenton, Mo.....                     | -                                | 1903*  |
| Mississippi River at Chester, Ill.....                                  | a/712,600                        | 1927- ; (1873- *) <u>c/</u> ;<br>(1891- *) <u>b/</u> .         |
| <u>Headwater diversion channel basin</u>                                |                                  |  |
| Castor River (head of headwater diversion channel)<br>at Zalma, Mo..... | 423                              | 1921-  |
| Whitewater River at Whitewater, Mo.....                                 | 326                              | 1921-26 *.   |
| Mississippi River at Thebes, Ill. (at Cape Girardeau, Mo).....          | a/717,200                        | 1932- (1873;1879*) <u>c/</u> ;<br>(1891-94; 1904- *) <u>b/</u> |
| <u>Mayfield Creek basin</u>   |                                  |  |
| Mayfield Creek:   |                                  |  |
| Perry Creek near Mayfield, Ky.....                                      | 1.72                             | 1952-  |
| Mayfield Creek at Lovelaceville, Ky.....                                | 211                              | 1938-  |
| <u>Obion Creek basin</u>  |                                  |  |
| Obion Creek at Pryorsburg, Ky.....                                      | 36.3                             | 1951-  |
| <u>Bayou du Chien basin</u>   |                                  |  |
| Bayou du Chien near Clinton, Ky.....                                    | 68.5                             | 1939-  |
| <u>Obion River basin</u>  |                                  |  |
| South Fork Obion River near Greenfield, Tenn.....                       | 431                              | 1929-  |
| Rutherford Fork Obion River near Bradford, Tenn.....                    | 203                              | 1929-  |
| North Fork Obion River near Union City, Tenn.....                       | a/490                            | 1929-  |
| Obion River at Obion, Tenn.....   | a/1,880                          | 1929-  |
| Reelfoot Creek near Samburg, Tenn.....                                  | a/110                            | 1950-  |
| Reelfoot Lake Outlet at Spillway, near Tiptonville, Tenn..              | -                                | 1940- * ††   |
| South Fork Forked Deer River at Jackson, Tenn.....                      | 574                              | 1929-  |
| South Fork Forked Deer River at Chestnut Bluff, Tenn.....               | a/1,100                          | 1929-  |
| North Fork Forked Deer River at Trenton, Tenn.....                      | 71.3                             | 1950-  |
| Middle Fork Forked Deer River near Alamo, Tenn.....                     | a/410                            | 1929-  |
| <u>Hatchie River basin</u>  |                                  |  |
| Hatchie River at Bolivar, Tenn.....                                     | a/1,430                          | 1929-  |
| Hatchie River near Stanton, Tenn.....                                   | a/1,940                          | 1929-  |
| <u>Wolf River basin</u>   |                                  |  |
| Wolf River at Rossville, Tenn.....                                      | 531                              | 1929-  |
| Grays Creek:  |                                  |  |
| Fisherville Lake (on Marys Creek) near Fisherville, Tenn.               | -                                | 1954-  |
| Marys Creek at Pisgah Road, near Fisherville, Tenn.....                 | 13.6                             | 1954-  |
| Mississippi River at Memphis, Tenn.....                                 | a/932,800                        | 1933- ; (1871- *) <u>c/</u>                                    |
| <u>St. Francis River basin</u>  |                                  |  |
| St. Francis River near Bismarck, Mo.....                                | 21.5                             | 1939.  |
| Wolf Creek near Farmington, Mo.....                                     | 40.3                             | 1939.  |
| Doe Run Creek near Knob Lick, Mo.....                                   | 25.0                             | 1939.  |

\* Gage heights or gage heights and discharge measurements only.

† Monthly figures of discharge or contents only.

‡ Fragmentary record.

†† Unpublished.

a/ Approximately.

b/ In reports of U. S. Weather Bureau.

c/ In reports of Mississippi River Commission or files of Corps of Engineers.

| <u>Gaging station</u>  | <u>Drainage area</u><br>(sq mi) | <u>Period of record</u> |
|--|---------------------------------|-------------------------|
| Mississippi River--continued   |                                 |                         |
| St. Francis River basin--continued   |                                 |                         |
| St. Francis River near Roselle, Mo.....  | 239                             | 1939.                   |
| Stouts Creek at Arcadia, Mo.....   | 20.8                            | 1939.                   |
| Little St. Francis River at Fredericktown, Mo.....   | 90.5                            | 1939.                   |
| Barnes Creek near Fredericktown, Mo.....   | 4.03                            | 1955-                   |
| Twelvemile Creek at Zion, Mo.....  | 16.1                            | 1939.                   |
| Cedar Creek at Coldwater, Mo.....  | 14.4                            | 1939.                   |
| Big Creek at Des Arc, Mo.....  | 99.6                            | 1939.                   |
| St. Francis River near Patterson, Mo.....  | 956                             | 1920-                   |
| Clark Creek at Patterson, Mo.....  | 37.5                            | 1939.                   |
| Otter Creek at Taskee, Mo.....   | 47.0                            | 1939.                   |
| Wappapello Reservoir at Wappapello, Mo.....  | a/1,310                         | 1941- *                 |
| St. Francis River at Wappapello, Mo.....   | 1,311                           | 1940- ;(1920- *)c/      |
| St. Francis River at Fisk, Mo.....   | 1,370                           | 1927-41;(1922- *)b/     |
| Right Hand Chute of Little River:  |                                 |                         |
| Little River ditch 81 at Kirk, Mo.....   | -                               | 1921-26.                |
| Little River ditch 81 near Kennett, Mo.....  | 111                             | 1926-                   |
| Little River ditch 1 at Kirk, Mo.....  | -                               | 1921-26.                |
| Little River ditch 1 near Kennett, Mo.....   | 235                             | 1926-                   |
| Little River ditch 251 near Lilbourn, Mo.....  | 235                             | 1945-                   |
| Little River ditch 1 (not the same as Little River<br>ditch "at Kirk" and "near Kennett"): |                                 |                         |
| Castor River at Aquilla, Mo.....   | 175                             | 1945-                   |
| Little River ditch 1 near Morehouse, Mo.....   | 450                             | 1945-                   |
| Little River ditch 251 near Kennett, Mo.....   | d/883                           | 1927-                   |
| Little River ditch 66 at Kirk, Mo.....   | -                               | 1921-26.                |
| Little River ditch 66 near Kennett, Mo.....  | e/                              | 1926-                   |
| Little River ditch 66-A near Kennett, Mo.....  | e/                              | 1927-                   |
| Little River ditch 259 near Kennett, Mo.....   | 89.0                            | 1926-                   |
| Big Lake Outlet near Manilla, Ark.....   | a/2,020                         | 1927-33.                |
| St. Francis River floodway near Marked Tree, Ark.....                                      | -                               | 1927-31; 1934-          |
| St. Francis River at Marked Tree, Ark.....   | -                               | 1934- ;(1904- *)b/      |
| White River basin  |                                 |                         |
| White River:   |                                 |                         |
| West Fork White River at Greenland, Ark.....   | 83                              | 1945-                   |
| West Fork White River near Fayetteville, Ark.....  | 118                             | 1937-45.                |
| War Eagle Creek near Hindsville, Ark.....  | 262                             | 1952-                   |
| White River near Rogers, Ark.....  | 1,020                           | 1952-                   |
| White River at Beaver, Ark.....  | 1,238                           | 1909-10; 1921-          |
| Kings River near Berryville, Ark.....  | 532                             | 1939-                   |
| James River near Battlefield, Mo.....  | 303                             | 1926-29.                |
| James River below Battlefield, Mo.....   | 328                             | 1929-32.                |
| Wilson Creek near Springfield, Mo.....   | 19.0                            | 1932-39.                |
| James River at Galena, Mo.....   | 987                             | 1921-                   |
| White River near Reeds Spring, Mo.....   | 3,617                           | 1938-52.                |
| White River near Branson, Mo.....  | 4,022                           | 1909-10*; 1951-         |
| White River at Forsyth, Mo.....  | 4,544                           | 1926*; 1929-53.         |
| Bull Shoals Reservoir near Flippin, Ark.....   | 6,036                           | 1951-                   |
| White River near Flippin, Ark.....   | 6,067                           | 1928-                   |
| White River at Cotter, Ark.....  | 6,115                           | 1909-10*.               |
| Buffalo River near St. Joe, Ark.....   | 825                             | 1939-                   |
| Buffalo River near Gilbert, Ark.....   | 840                             | 1909-10*; (1924- *)b/.  |
| Buffalo River near Rush, Ark.....  | 1,091                           | 1928-                   |
| North Fork River near Tecumseh, Mo.....  | 561                             | 1944-                   |
| Bryant Creek near Tecumseh, Mo.....  | 570                             | 1944-                   |
| North Fork River (North Fork of White River) at Tecumseh, Mo.                              | 1,157                           | 1921-45.                |
| North Fork River (North Fork of White River) near<br>Henderson, Ark.....                   | 1,612                           | 1909-10*; 1928-43.      |
| Norfork Reservoir near Norfork, Ark.....   | 1,806                           | 1943-44†; 1944-         |
| North Fork River at Norfork Dam, near Norfork, Ark.....                                    | 1,806                           | 1944-                   |
| White River at Calico Rock, Ark.....   | 9,965                           | 1939- ;(1904- *)b/      |

\* Gage heights or gage heights and discharge measurements only.

† Monthly figures of discharge or contents only.

‡ Fragmentary record.

a/ Approximately.

b/ In reports of U. S. Weather Bureau.

c/ In reports of Mississippi River Commission or files of Corps of Engineers.

d/ Includes drainage area of Little River ditches 66 and 66-A.

e/ Drainage area included in Little River ditch 251.

| <u>Gaging station</u>  | <u>Drainage area<br/>(sq mi)</u> | <u>Period of record</u>  |
|--|----------------------------------|--|
| Mississippi River--continued   |                                  |  |
| White River basin--continued   |                                  |  |
| White River at Batesville, Ark.....  | 11,062                           | 1937- ;(1904- *) <u>b/</u>                                       |
| Black River near Annapolis, Mo.....  | 484                              | 1939-  |
| Clearwater Reservoir near Piedmont, Mo.....  | 898                              | 1948- *  |
| Black River at Leeper, Mo.....   | 957                              | 1921-  |
| Black River at Poplar Bluff, Mo.....   | 1,245                            | 1936-37; 1939-   |
| Cane Creek at Harviell, Mo.....  | 188                              | 1939-42.   |
| Black River near Corning, Ark.....   | 1,749                            | 1938- ;(1924-29*) <u>b/</u>                                      |
| Current River:   |                                  |  |
| Big Creek near Yukon, Mo.....  | 8.36                             | 1949-  |
| Round Spring at Round Spring, Mo.....  | -                                | 1928-39.   |
| Jacks Fork:  |                                  |  |
| Alley Branch:  |                                  |  |
| Alley Spring at Alley, Mo.....   | -                                | 1928-39.   |
| Jacks Fork at Eminence, Mo.....  | 398                              | 1921-  |
| Current River near Eminence, Mo.....   | 1,272                            | 1921-  |
| Current River at Van Buren, Mo.....  | 1,667                            | 1912-  |
| Big Spring near Van Buren (near Chicopee), Mo.....   | -                                | 1921-  |
| Current River at Doniphan, Mo.....   | 2,038                            | 1918-  |
| Little Black River near Fairdeal, Mo.....  | 187                              | 1939-42.   |
| Black River at Pocahontas, Ark.....  | 4,843                            | 1936-  |
| Spring River at Imboden, Ark.....  | 1,162                            | 1936-  |
| Eleven Point River:  |                                  |  |
| Kings Creek near Willow Springs, Mo.....   | 4.91                             | 1955-  |
| Eleven Point River near Thomasville, Mo.....   | 361                              | 1950-  |
| Greer Spring at Greer, Mo.....   | -                                | 1904*; 1921-   |
| Eleven Point River near Bardley, Mo.....   | 793                              | 1921-  |
| Eleven Point River near Ravenden Springs<br>(near Eleven Point), Ark.....  | 1,123                            | 1929-33; 1936-   |
| Black River at Black Rock, Ark.....  | 7,323                            | 1929-31; 1939- (1904- *) <u>b/</u>                               |
| Strawberry River near Evening Shade, Ark.....  | 225                              | 1939-  |
| Piney Fork Strawberry River at Evening Shade, Ark....  | 99                               | 1939-  |
| Strawberry River near Poughkeepsie, Ark.....   | 476                              | 1936-  |
| White River at (near) Newport, Ark.....  | 19,812                           | 1927-31; 1937- ;(1885- *) <u>b/</u>                              |
| Middle Fork Little Red River at Shirley, Ark.....  | 294                              | 1939-  |
| South Fork Little Red River near Clinton, Ark.....   | 316                              | 1939-  |
| Little Red River near Heber Springs, Ark.....  | 1,141                            | 1927-  |
| Little Red River near Pangburn, Ark.....   | 1,227                            | 1909-10*.  |
| White River at DeValls Bluff, Ark.....   | 23,431                           | 1927-45; 1949-   |
| Cache River at Patterson, Ark.....   | 1,041                            | 1928-31; 1937-50†;<br>(1916-31*) <u>b/</u> ; (1945- *) <u>c/</u> |
| Lagru Bayou near Stuttgart, Ark.....   | 175                              | 1935-54.   |
| Arkansas River basin   |                                  |  |
| Arkansas River:  |                                  |  |
| East Fork Arkansas River:  |                                  |  |
| Fremont Pass ditch at Fremont Pass, Colo.....  | -                                | 1929- †  |
| Chalk Creek:   |                                  |  |
| Columbine ditch near Fremont Pass, Colo.....   | -                                | 1931- †  |
| East Fork Arkansas River near Leadville<br>(at Leadville Junction), Colo.....  | 50                               | 1890; 1903†; 1910-24.  |
| Tennessee Fork:  |                                  |  |
| Thayer Gulch:  |                                  |  |
| Ewing ditch at Tennessee Pass, Colo.....   | -                                | 1908- †  |
| West Tennessee Creek:  |                                  |  |
| Wurtz ditch near Tennessee Pass, Colo.....   | -                                | 1932- †  |
| Tennessee Fork near Leadville, Colo.....   | 48                               | 1890; 1903†; 1910-13†;<br>1913-24.                               |
| Lake Fork:   |                                  |  |
| Busk Creek:  |                                  |  |
| Busk Ivanhoe tunnel at east portal, near Malta, Colo.  | -                                | 1925- †  |
| Lake Fork above Sugar Loaf Reservoir, Colo.....  | 18                               | 1946-  |
| Lake Fork below Sugar Loaf Reservoir (near Leadville)<br>(Lake Fork Arkansas River at Arkansas<br>Junction), Colo..... | 26                               | 1890; 1903*; 1946-52.  |

\* Gage heights or gage heights and discharge measurements only.

† Monthly figures of discharge or contents only.

b/ In reports of U. S. Weather Bureau.

c/ In reports of Mississippi River Commission.

| <u>Gaging station</u>  | <u>Drainage area<br/>(sq mi)</u> | <u>Period of record</u>   |
|--|----------------------------------|---|
| Mississippi River--continued   |                                  |   |
| Arkansas River basin--continued  |                                  |   |
| Lake Fork--continued   |                                  |   |
| Halfmoon Creek near Malta, Colo.....   | 23                               | 1946-   |
| Halfmoon Creek near Leadville, Colo.....   | 24                               | 1911-14.  |
| North Fork Lake Creek:   |                                  |   |
| Twin Lakes tunnel at east portal, near Twin<br>Lakes, Colo.....                      | -                                | 1935- †   |
| Lake Creek above Twin Lakes Reservoir, Colo.....                                     | 75                               | 1946-   |
| Lake Creek near Twin Lakes (Interlachen), Colo.....                                  | -                                | 1900*.  |
| Lake (Twin Lake) Creek (Outlet) below (at) (near)<br>Twin Lakes Reservoir, Colo..... | 107                              | 1890; 1899-1900; 1910; 1945-53.   |
| Arkansas River at Granite, Colo.....   | 427                              | 1895*; 1897-98; 1899*; 1901*;<br>1910-27; 1927-33†; (1927-33)f/;<br>1933- |
| Clear Creek above Clear Creek Reservoir, Colo.....                                   | 59                               | 1946-   |
| Clear Creek below Clear Creek Reservoir (near<br>Granite), Colo.....                 | 62                               | 1890; 1946-53.  |
| Cottonwood (Middle Fork Cottonwood) Creek<br>near Buena Vista, Colo.....             | a/37                             | 1890.   |
| South Fork Cottonwood Creek near Buena Vista, Colo.....                              | a/28                             | 1890.   |
| Cottonwood Creek above Hot Springs, near<br>Buena Vista, Colo.....                   | -                                | 1910-11*.   |
| Cottonwood Creek below Hot Springs, near<br>Buena Vista, Colo.....                   | a/65                             | 1910-23; 1949-  |
| North Cottonwood Creek near Buena Vista, Colo.....                                   | a/50                             | 1911-14.  |
| Chalk Creek (upper station) near St. Elmo, Colo.....                                 | a/48                             | 1913-19.  |
| Chalk Creek near St. Elmo, Colo.....   | a/83                             | 1910-16   |
| Chalk Creek near Nathrop (Buena Vista), Colo.....                                    | a/97                             | 1910*†; 1949-   |
| Arkansas River at Salida, Colo.....  | 1,218                            | 1895; 1896††; 1897-1903; 1909-27;<br>1927-33†; (1927-33)f/; 1933-         |
| South (Fork) Arkansas River at Poncha, Colo.....                                     | a/140                            | 1910-18.  |
| Poncha Creek:  |                                  |   |
| Larkspur ditch at Marshall Pass, Colo.....   | -                                | 1935- †   |
| Poncha Creek at Poncha, Colo.....  | a/56                             | 1910-18.  |
| South Arkansas River (at mouth) near Salida, Colo..                                  | 208                              | 1922-23†; 1929-33†; (1922-23;<br>1929-33)f/; 1933-40.                     |
| Texas Creek at Texas Creek (near Cotapaxi), Colo...                                  | 144                              | 1923†; (1923)f/.  |
| Arkansas River at Parkdale, Colo.....  | 2,556                            | 1945-55.  |
| Grape Creek near Westcliffe, Colo.....   | 320                              | 1924-28; 1928-33†; (1930-33)f/;<br>1933-                                  |
| Grape Creek near Canon City, Colo.....   | 481                              | 1907-9*.  |
| Arkansas River at Canon City (near Canyon), Colo.....                                | 3,117                            | 1888-1927; 1927-33†; (1927-33)f/;<br>1933-                                |
| Oil (Fourmile) Creek near Canon City, Colo.....                                      | 432                              | 1910*; 1948-53.   |
| Arkansas River at Portland, Colo.....  | 4,024                            | 1939-52.  |
| West Beaver Creek:   |                                  |   |
| Middle Beaver Creek:   |                                  |   |
| Boehmer Creek near Pikes Peak, Colo.....   | a/7.2                            | 1909-30†.   |
| Little Beaver Creek near Pikes Peak, Colo....  | 1.00                             | 1909-50†.   |
| Sackett Creek near Pikes Peak, Colo.....   | .65                              | 1909-50†.   |
| West Beaver Creek near Victor, Colo.....   | a/66                             | 1905-50†.   |
| Arkansas River near (at) Pueblo (at Rock Canyon), Colo.                              | 4,686                            | 1885-87; 1889; 1894-1927;<br>1927-33†; (1927-33)f/; 1933-                 |
| Fountain Creek:  |                                  |   |
| North Catamount Creek near<br>Green Mountain Falls, Colo.....                        | 5.80                             | 1935-50†.   |
| South Cascade Creek at Cascade, Colo.....  | 3.41                             | 1935-50†.   |
| Ruxton Creek:  |                                  |   |
| Lion Creek near Halfway, Colo.....   | 2.00                             | 1908-50†.   |
| Sheep Creek near Halfway, Colo.....  | .73                              | 1908-50†.   |
| South Ruxton Creek at (near) Halfway, Colo.....                                      | a/4.0                            | 1906-30†.   |
| Cabin Creek near Halfway, Colo.....  | a/2.3                            | 1906-30†.   |
| Sutherland Creek near Manitou, Colo.....   | a/4.4                            | 1918-30†.   |

\* Gage heights or gage heights and discharge measurements only.

† Monthly figures of discharge or contents only.

‡ Fragmentary record.

†† Unpublished.

‡‡ Periodic discharge measurements only.

a/ Approximately.

f/ In reports of the State engineer of Colorado.

| <u>Gaging station</u>  | <u>Drainage area<br/>(sq mi)</u> | <u>Period of record</u>  |
|--|----------------------------------|--|
| Mississippi River--continued   |                                  |  |
| Arkansas River basin--continued  |                                  |  |
| Fountain Creek at Manitou, Colo.....                                     | 89                               | 1926†; (1926)f/  |
| Monument Creek at Pikeview, Colo.....                                    | 203                              | 1938-49.   |
| Templeton Gap Floodway near Colorado Springs, Colo..                     | 8.46                             | 1951-  |
| Bear Creek near Colorado Springs, Colo.....                              | a/6.9                            | 1918-30†.  |
| Fountain Creek at Colorado Springs, Colo.....                            | 409                              | 1921-24†; (1922-24)f/.   |
| Fountain Creek near Fountain, Colo.....                                  | 676                              | 1938-54.   |
| Fountain Creek at Pueblo, Colo.....                                      | 926                              | 1922-25†; (1922-25)f/;<br>1940-41†; 1941-  |
| St. Charles River at San Isabel, Colo.....                               | 18.8                             | 1936-40; 1940-41†.   |
| St. Charles River at Burnt Mill, Colo.....                               | 166                              | 1923-33†; (1923-33)f/; 1933-34.  |
| Greenhorn Creek at Rye, Colo.....  | a/12                             | 1922-23†; (1922-23)f/.   |
| St. Charles River near Pueblo, Colo.....                                 | 468                              | 1941-42†; 1942-53.   |
| St. Charles River at mouth, near Pueblo, Colo.....                       | 482                              | 1922-25†; (1922-25)f/.   |
| Arkansas River near Avondale, Colo.....                                  | 6,327                            | 1939-51.   |
| Sixmile Creek near Avondale, Colo.....                                   | 45                               | 1922-24†; 1941-42†; 1942-46.   |
| Chico Creek near North Avondale, Colo.....                               | 864                              | 1941†; 1942-46.  |
| Huerfano River at Manzanares Crossing, near<br>Redwing, Colo.....        | 73                               | 1923-33†; (1923-33)f/; 1933-   |
| Huerfano River at Malachite, Colo.....                                   | 107                              | 1923-25†; (1923-24)f/.   |
| Huerfano River near Badito, Colo.....                                    | 499                              | 1941-46.   |
| Huerfano River at Badito, Colo.....                                      | 532                              | 1912; 1923-25†; (1923-24)f/;<br>1938-54.   |
| Huerfano River at Huerfano, Colo.....                                    | 717                              | 1923-28†; (1924-28)f/.   |
| Huerfano River near Mustang, Colo.....                                   | 803                              | 1942-47.   |
| Cucharas River at Boyd Ranch, near La Veta, Colo....                     | 56                               | 1934-  |
| Cucharas River near La Veta, Colo.....                                   | a/75                             | 1923-33†; (1923-33)f/; 1933-34.  |
| Cucharas River at Walsenburg, Colo.....                                  | -                                | 1907-8*.   |
| Huerfano River near Undercliffe, Colo.....                               | 1,673                            | 1938-39.   |
| Huerfano River below Huerfano Valley Dam,<br>near Undercliffe, Colo..... | 1,673                            | 1939-  |
| Huerfano River (at mouth), near Nepesta, Colo.....                       | 1,875                            | 1922-25†; (1922-25)f/.   |
| Arkansas River near (at) Nepesta (Boone), Colo.....                      | 9,345 (54)                       | 1903; 1912-36†; (1916)f/; 1936-  |
| Arkansas River at (near) Nepesta, Colo.....                              | a/9,460                          | 1897-1900; 1901†; 1902;<br>1904†; 1906-10†; 1911*;<br>1911-12; 1913-33†; (1914-15;<br>1917-33)f/; 1933-36. |
| Apishapa River near Aguilar, Colo.....                                   | 126                              | 1939-50.   |
| Apishapa River at Aguilar, Colo.....                                     | 149                              | 1938-39.   |
| Apishapa River near White Rock, Colo.....                                | 739                              | 1942-47.   |
| Apishapa River (at mouth), near Fowler, Colo.....                        | 1,125                            | 1922-25†; (1922-25)f/; 1939-   |
| Arkansas River near Manzanola, Colo.....                                 | -                                | 1898*.   |
| Arkansas River near (at) Rocky Ford, Colo.....                           | 11,086 (54)                      | 1897-99; 1900†; 1901†; 1902;<br>1903.  |
| Timpas Creek near Rocky Ford (at Catlin Siphon), Colo..                  | 451                              | 1922-27†; (1923-27)f/; 1940-50.  |
| Timpas Creek at mouth, near Swink, Colo.....                             | 481                              | 1922-25†; (1922-25)f/.   |
| Arkansas River near (at) La Junta, Colo.....                             | -                                | 1899*; 1900-1901†.   |
| Crooked Arroyo near La Junta, Colo.....                                  | 87                               | 1922-25† (1922-25)f/.  |
| Arkansas River at La Junta, Colo.....                                    | 12,210(115)                      | 1889; 1893-95*; 1903; 1908*;<br>1912-13; 1914-33†;<br>(1914-33)f/; 1933-                                   |
| Horse Creek near Sugar City, Colo.....                                   | 1,080 (54)                       | 1940-47.   |
| Arkansas River at Las Animas, Colo.....                                  | 14,417(441)                      | 1898*; 1909*; 1939-  |
| Purgatoire (Purgatory) River at Trinidad, Colo.....                      | 795                              | 1896-99; 1905-12; 1915-33†;<br>(1916-33)f/; 1933-  |
| Purgatoire River near Hoshne, Colo.....                                  | -                                | 1954-  |
| San Francisco Creek near Alfalfa, Colo.....                              | -                                | 1954-  |
| Purgatoire (Purgatory) River near Alfalfa, Colo.....                     | 1,320                            | 1905-7; 1924-28†<br>(1924-28)f/; 1951-   |
| Purgatoire River at Ninemile Dam, near Higbee, Colo....                  | 2,900                            | 1924-33†; (1924-33)f/; 1933-   |
| Purgatoire (Purgatory) River at J. J. Ranch,<br>near La Junta, Colo..... | -                                | 1898*.   |
| Purgatoire (Purgatory) River near Higbee, Colo.....                      | -                                | 1909*.   |
| Purgatoire River at Highland Dam, near Las Animas, Colo                  | 3,376                            | 1931-33†; (1931-33)f/; 1933-55.  |
| Purgatoire (Purgatory) River (Creek) near (at)<br>Las Animas, Colo.....  | 3,503                            | 1889; 1909*; 1922-31†;<br>(1922-31)f/; 1948-   |
| Arkansas River at Fort Lyon (New Fort Lyons), Colo.....                  | 17,949(441)                      | 1911.  |
| Rule Creek near Caddoa, Colo.....  | 435                              | 1941-46.   |
| John Martin Reservoir at Caddoa, Colo.....                               | 18,915(785)                      | 1943-†.  |

\* Gage heights or gage heights and discharge measurements only.

† Monthly figures of discharge or contents only.

a/ Approximately.

f/ In reports of State engineer of Colorado.

Note.- Figures of drainage area in parentheses show approximate noncontributing area included in total area.

| <u>Gaging station</u>   | <u>Drainage area<br/>(sq mi)</u> | <u>Period of record</u>   |
|---|----------------------------------|---|
| Mississippi River--continued  |                                  |   |
| Arkansas River basin--continued   |                                  |   |
| Arkansas River below John Martin Reservoir<br>(at Caddoa), Colo.....                          | 18,917(785)                      | 1938-   |
| Caddoa Creek at Caddoa, Colo.....   | 131                              | 1941-44; 1944-45†; 1945-46.   |
| Mud Creek near Caddoa, Colo.....  | 186                              | 1942-43.  |
| Arkansas River near (at) Prowers, Colo.....   | 19,050                           | 1900†; 1901; 1903.  |
| Arkansas River at Amity Canal headgates,<br>near Prowers, Colo.....                           | -                                | (1898-99; 1900-1901†)g/.  |
| Arkansas River at Lamar, Colo.....  | 19,780(950)                      | 1913; 1914-33† (1914-33)f/<br>1933-55.  |
| Big Sandy Creek near Kit Carson, Colo.....  | -                                | 1910-12*.   |
| Big Sandy Creek above Amity Canal diversion,<br>near Kornman, Colo.....                       | 3,396(585)                       | 1941†; 1941-46.   |
| Arkansas River near (at) Granada, Colo.....   | 23,707                           | 1899-1901*; 1903.   |
| Two Butte Creek near Holly, Colo.....   | 817                              | 1942-46.  |
| Arkansas River at Holly (Bryon, Barton), Colo.....  | 25,073(1,648)                    | 1894*; 1901-2*; 1907-10†;<br>1910-12; 1913†; (1913)f/<br>1914-27; 1927-33†;<br>(1927-33)f/ 1933-53. |
| Wild Horse Creek at (near) Holly, Colo.....   | 272(60)                          | 1922-27; 1927-33†;<br>(1927-33)f/1933-35; 1938-50.  |
| Holly drain near Holly, Colo. (Coolidge, Kans)....  | -                                | 1924-27; 1927-33†;<br>(1927-33)f/1933-50.   |
| Frontier ditch near Coolidge, Kans.....   | -                                | 1950-   |
| Arkansas River near Coolidge, Kans.....   | 25,410(1,708)                    | 1903; 1921†; 1950-  |
| Arkansas River at Syracuse, Kans.....   | 25,763(1,857)                    | 1902-6†; 1921-  |
| Diversions from Arkansas River between Syracuse<br>and Garden City gaging stations, Kans..... | -                                | (1920-50)h/.  |
| Arkansas River at Garden City, Kans.....  | 27,071(2,368)                    | 1922-   |
| Arkansas River at Dodge City, Kans.....   | 30,600(5,583)                    | 1902-6†; 1944- ; (1909-32*)b/   |
| Arkansas River near Kinsley, Kans.....  | 31,066(5,660)                    | 1944-   |
| Arkansas River at Larned, Kans.....   | 31,750(5,733)                    | 1922-40.  |
| Pawnee River near Larned, Kans.....   | 2,148(138)                       | 1924-   |
| Arkansas River at Great Bend, Kans.....   | 34,356(6,002)                    | 1940- ; (1909*)b/   |
| Arkansas River at Hutchinson, Kans.....   | 37,869(6,939)                    | 1895-1905.  |
| Cow Creek near Lyons, Kans.....   | 728(239)                         | 1938-51.  |
| Arkansas River near Wichita, Kans.....  | 39,076(7,186)                    | 1920-35.  |
| Little Arkansas River at Valley Center, Kans.....   | 1,327(77)                        | 1922-   |
| Arkansas River at Wichita, Kans.....  | 40,420(7,263)                    | 1934- ; (1887*)b/.  |
| North Fork Minnescah River near Cheney, Kans.....   | 930(237)                         | 1950-   |
| South Fork Minnescah River near Murdock, Kans....   | 650(107)                         | 1950-   |
| Minnescah River near Peck, Kans.....  | 2,129(344)                       | 1938-   |
| Diversion canal from Arkansas River<br>at Arkansas City, Kans.....                            | -                                | 1921-23†; (1921-23)h/.  |
| Arkansas River at Arkansas City, Kans.....  | 43,713(7,607)                    | 1902-6†; 1921-  |
| Walnut River:   |                                  |   |
| Whitewater River at Augusta, Kans.....  | 456                              | 1950-55.  |
| Walnut River at Winfield, Kans.....   | 1,840                            | 1921-   |
| Walnut River near Arkansas City, Kans.....  | 1,952                            | 1902-3.   |
| Salt Fork Arkansas River near Alva, Okla.....   | 1,009                            | 1904-5*; 1937-50.   |
| Medicine Lodge (Medicine River) River<br>near Kiowa, Kans.....                                | 914                              | 1895-96; 1937-50; 1954-55.  |
| Salt Fork Arkansas River near Cherokee, Okla.....   | 2,439                            | 1940-50.  |
| Great Salt Plains Reservoir near Jet, Okla.....   | 3,200                            | 1941-47†; 1947-   |
| Salt Fork Arkansas River near Jet, Okla.....  | 3,202                            | 1937-   |
| Salt Fork Arkansas River at Tonkawa, Okla.....  | 4,528                            | 1903-5*; 1935-  |
| Chikaskia River near Corbin, Kans.....  | 794                              | 1950-   |
| Chikaskia River near Blackwell, Okla.....   | 1,859                            | 1935-   |
| Arkansas River at Ralston, Okla.....  | 54,465(7,615)                    | 1925- ; (1922- *)b/   |
| Black Bear Creek at Pawnee, Okla.....   | 576                              | 1944-   |
| Cimarron River near Guy, N. Mex.....  | 545                              | 1942-   |

\* Gage heights or gage heights and discharge measurements only.

† Monthly figures of discharge or contents only.

‡ Fragmentary record.

a/ Approximately.

b/ In reports of U. S. Weather Bureau.

f/ In reports of State engineer of Colorado.

g/ Figures in 1898 show flow in canal only. It is not known whether figures for other periods show flow of river above or below canal diversion.

h/ In reports of Kansas Water Commission or Kansas State Board of Agriculture.

Note.--Since about 1948, Cow Creek has entered Arkansas River through an artificial channel above the old Hutchinson gage site so that the drainage areas and downstream order shown for Hutchinson do not apply to present conditions. Figures of drainage area in parenthesis show approximate noncontributing area included in total area.

| <u>Gaging station</u>  | <u>Drainage area<br/>(sq mi)</u> | <u>Period of record</u>            |
|--|----------------------------------|------------------------------------|
| Mississippi River--continued   |                                  |                                    |
| Arkansas River basin--continued  |                                  |                                    |
| Cimarron (Dry Cimarron) River near (Kenton, Okla.)                           |                                  |                                    |
| Folsom, N. Mex.....  | 895                              | 1927-30†; (1927-30)1/;<br>1930-33. |
| Cimarron River near Kenton, Okla.....  | 1,106 (68)                       | 1904-5*; 1950-                     |
| Cimarron River above Ute Creek, near<br>Boise City (Garret), Okla.....       | 1,955 (76)                       | 1905-7; 1942-54.                   |
| Cimarron River near Boise City, Okla.....                                    | 2,214 (191)                      | 1938-42.                           |
| Cimarron River near Satanta, Kans.....                                       | 7,345 (3,423)                    | 1942-46.                           |
| Cimarron River near Liberal (Arkalon), Kans.....                             | 8,254 (4,147)                    | 1895-96; 1903-5*; 1937-42.         |
| Cimarron River near Mocane, Okla.....  | 8,670 (4,365)                    | 1942-                              |
| Crooked Creek near Nye, Kans.....  | 1,157 (344)                      | 1942-                              |
| Cimarron River near Waynoka, Okla.....                                       | 13,334 (4,830)                   | 1903-5*; 1937-                     |
| Preacher Creek near Dover, Okla.....   | 14.5                             | 1951-                              |
| Turkey Creek near Drummond, Okla.....  | 248                              | 1947-                              |
| Cottonwood Creek:  |                                  |                                    |
| Deer Creek:  |                                  |                                    |
| Bluff Creek above Lake Heffner,<br>near Oklahoma City, Okla.....             | 1.62                             | 1950-                              |
| Cimarron River near Guthrie, Okla.....                                       | 16,892 (4,926)                   | 1937-                              |
| Skeleton Creek near Lovell, Okla.....  | 410                              | 1949-                              |
| Cimarron River at Perkins, Okla.....   | 17,852 (4,926)                   | 1939- ; (1927- *)b/                |
| Stillwater Creek:  |                                  |                                    |
| Lake Carl Blackwell near Stillwater, Okla.....                               | 75                               | 1955-                              |
| Stillwater Creek at Stillwater, Okla.....                                    | 168                              | 1934-37.                           |
| West Fork Brush Creek near Stillwater, Okla...                               | 13.1                             | 1934-37.                           |
| Council Creek near Stillwater, Okla.....                                     | 31                               | 1934-                              |
| Cimarron River at Oilton, Okla.....  | 18,669 (4,926)                   | 1934-45.                           |
| Cimarron River at Mannford, Okla.....  | 18,849 (4,926)                   | 1938-50.                           |
| Arkansas River at Tulsa, Okla.....   | 74,615 (12,541)                  | 1925- ; (1904- *)b/                |
| Polecat Creek:   |                                  |                                    |
| Heyburn Reservoir near Heyburn, Okla.....                                    | 123                              | 1950-                              |
| Polecat Creek at Heyburn, Okla.....  | 129                              | 1943-                              |
| Verdigris River near Coyville, Kans.....                                     | 747                              | 1939-                              |
| Verdigris River near Altoona, Kans.....                                      | 1,138                            | 1938-                              |
| Fall River near Eureka, Kans.....  | 336                              | 1946-                              |
| Otter Creek at Climax, Kans.....   | 129                              | 1946-                              |
| Fall River Reservoir near Fall River, Kans.....                              | 585                              | 1949-54†; 1954-                    |
| Fall River near Fall River, Kans.....  | 591                              | 1939-                              |
| Fall River at Fall River, Kans.....  | -                                | 1904-5*.                           |
| Fall River at Fredonia, Kans.....  | 827                              | 1938-                              |
| Elk River near Elk City, Kans.....   | 575                              | 1938-                              |
| Verdigris River at Independence (near Liberal), Kans.                        | 2,892                            | 1895-1904; 1921-                   |
| Verdigris River near Lenapah, Okla.....                                      | 3,639                            | 1938-                              |
| Verdigris River near Sageeyah, Okla.....                                     | 4,402                            | 1938-45; (1927-41*)b/              |
| Caney River near Elgin, Kans.....  | 445                              | 1939-                              |
| Hulah Reservoir near Hulah, Okla.....  | 732                              | 1950-                              |
| Caney River near Hulah, Okla.....  | 736                              | 1937-                              |
| Caney Creek:   |                                  |                                    |
| Bee Creek near Havana, Kans.....   | 11.0                             | 1954-                              |
| Caney Creek near Copan, Okla.....  | 424                              | 1943-                              |
| Caney River at Bartlesville, Okla.....                                       | 1,465                            | 1949-                              |
| Double Creek:  |                                  |                                    |
| Nellie Bly Creek:  |                                  |                                    |
| Double Creek subwatershed No. 5 (Nellie Bly<br>Creek) near Ramona, Okla..... | 2.39                             | 1954- †.                           |
| Caney River near Ramona (near Collinsville), Okla.                           | 1,955                            | 1935-39; 1945-                     |
| Verdigris River near Claremore, Okla.....                                    | 6,534                            | 1935-                              |
| Bird Creek at Avant, Okla.....   | 364                              | 1945-                              |
| Hominy Creek near Skiatook, Okla.....  | 340                              | 1944-                              |
| Bird Creek near Sperry, Okla.....  | 905                              | 1938-                              |
| Bird Creek near Owasso, Okla.....  | 1,022                            | 1935-39.                           |
| Verdigris River near Catoosa, Okla.....                                      | 7,709                            | 1903-5*.                           |
| Verdigris River near Inola, Okla.....  | 7,911                            | 1944-                              |
| Neosho River at Council Grove, Kans.....                                     | 250                              | 1938-                              |
| Cottonwood River near Marion, Kans.....                                      | 329                              | 1939-                              |
| Cedar Creek near Cedar Point, Kans.....                                      | 110                              | 1938-                              |
| Cottonwood River at Elmdale, Kans.....                                       | 1,045                            | 1922-32.                           |
| Middle Creek near Elmdale, Kans.....   | 92                               | 1938-50.                           |
| Cottonwood River at Cottonwood Falls, Kans.....                              | 1,402                            | 1932-                              |

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† Monthly figures of discharge or contents only.

b/ In reports of U. S. Weather Bureau.

1/ In reports of State engineer of New Mexico.

Note.--Figures of drainage area in parenthesis show approximate noncontributing area included in total area.

| <u>Gaging station</u>  | <u>Drainage area<br/>(sq mi)</u> | <u>Period of record</u>   |
|--|----------------------------------|---|
| Mississippi River--continued   |                                  |   |
| Arkansas River basin--continued  |                                  |   |
| Neosho River at Strawn, Kans.....  | 2,933                            | 1948-   |
| Neosho River near (at) Iola, Kans.....   | 3,818                            | 1895-1903; 1917-  |
| Neosho River near Parsons, Kans.....   | 4,905                            | 1921-   |
| Lightning Creek near McCune, Kans.....   | 197                              | 1938-46.  |
| Labette Creek near Oswego, Kans.....   | 211                              | 1938-45.  |
| Neosho River near Commerce, Okla.....  | 5,876                            | 1939-   |
| Spring River:  |                                  |   |
| Stahl Creek near Miller, Mo.....   | 3.86                             | 1950-   |
| Spring River near Waco, Mo.....  | 1,164                            | 1924-   |
| Turkey Creek at Joplin, Mo.....  | a/33                             | 1932-40.  |
| Shoal Creek above Joplin, Mo.....  | 410                              | 1941-   |
| Shoal Creek near Joplin, Mo.....   | 439                              | 1924-41.  |
| Spring River near Quapaw, Okla.....  | 2,510                            | 1939-   |
| Lost Creek at Seneca, Mo.....  | 42                               | 1948-   |
| Elk River near Tiff City, Mo.....  | 872                              | 1939-   |
| Neosho River near Grove, Okla.....   | 9,969                            | 1924-39.  |
| Lake O' The Cherokees (or Grand Lake) at Langley, Okla.....                                      | 10,298                           | 1940-41†; 1942-   |
| Neosho River (or Grand River) near Langley, Okla.....  | 10,335                           | 1939-   |
| Big Cabin Creek near Big Cabin, Okla.....  | 466                              | 1947-   |
| Neosho River (or Grand River) near Chouteau, Okla.....   | 11,546                           | 1937-50.  |
| Pryor Creek near Pryor, Okla.....  | 229                              | 1947-   |
| Neosho River (or Grand River) near Wagoner, Okla.....  | 12,307                           | 1924-25; 1937-49.   |
| Fort Gibson Reservoir near Fort Gibson, Okla.....  | 12,492                           | 1949-   |
| Neosho River (or Grand River) below Fort Gibson Reservoir, near Fort Gibson, Okla.....           | 12,495                           | 1950-   |
| Neosho River (or Grand River) near Fort Gibson, Okla..   | -                                | 1899*; 1903-5*.   |
| Arkansas River near Muskogee, Okla.....  | 96,674 (12,541)                  | 1925-   |
| Illinois River:  |                                  |   |
| Osage Creek near Elm Springs, Ark.....   | 129                              | 1950-   |
| Illinois River near Watts, Okla.....   | 635                              | 1955-   |
| Flint Creek near Kansas, Okla.....   | 110                              | 1955-   |
| Illinois River near Tahlequah, Okla.....   | 959                              | 1935-   |
| Barren Fork at Eldon, Okla.....  | 307                              | 1948-   |
| Tenkiller Ferry Reservoir near Gore, Okla.....   | 1,610                            | 1952-   |
| Illinois River near Gore, Okla.....  | 1,626                            | 1924-25; 1939-  |
| Dirty Creek near Warner, Okla.....   | 227                              | 1939-46.  |
| Canadian River near Hebron, N. Mex.....  | 229                              | 1946-   |
| Chicorica Creek below Lake Maloya, N. Mex.....   | a/26                             | 1945-51.  |
| Chicorica Creek below East Fork, near Raton, N. Mex.   | a/71                             | 1945-51.  |
| Chicorica (Chico Rico) Creek near Raton, N. Mex....  | a/87                             | 1910-12*; 1913-14.  |
| Una Del Gato Creek near Raton, N. Mex.....   | a/80                             | 1910-13*.   |
| Una de Gato Creek near Hebron, N. Mex.....   | 224                              | 1946-50.  |
| Chicorica Creek near Hebron, N. Mex.....   | 381                              | 1945-51.  |
| Eagle Tail ditch near Maxwell, N. Mex.....   | -                                | 1945; 1946-50†.   |
| Vermejo River near Dawson, N. Mex.....   | 301                              | 1915-21†; 1927-30†; (1915-21; 1927-30)1/; 1930-                             |
| Vermejo ditch at Colfax, N. Mex.....   | -                                | 1945; 1946-50†.   |
| Moreno Creek (Head of Cimarron Creek) at (near Therma), Eagle Nest, N. Mex.....                  | a/82                             | 1928-30†; (1928-30)1/; 1930-55.   |
| Cieneguilla Creek near (Therma) Eagle Nest, N. Mex.  | a/56                             | 1928-30†; (1928-30)1/; 1930-55.   |
| Six Mile Creek near (Therma) Eagle Nest, N. Mex...   | a/11                             | 1928-30†; (1928-30)1/; 1930-55.   |
| Eagle Nest Reservoir near Eagle Nest, N. Mex.....  | 167                              | 1928-44†; 1950- †   |
| Cimarron Creek (River) below Eagle Nest Dam, N. Mex.   | 167                              | 1950-   |
| Cimarron Creek (River) at Ute Park, N. Mex.....  | a/260                            | 1907-14; 1915-30†; (1915-24; 1926-30)1/; 1930-50.                           |
| Cimarron Creek (River) near Cimarron, N. Mex.....  | 294                              | 1950-   |
| Ponil Creek near Cimarron, N. Mex.....   | 171                              | 1915-25†; 1927-29†; (1915-24; 1929)1/; 1950-                                |
| Rayado Creek (River) near Cimarron, N. Mex.....  | -                                | 1911†; 1913-14†.  |
| Rayado Creek (River) at Sauble Ranch (at, near and above Abreu's Ranch) near Cimarron, N. Mex... | a/65                             | 1909-14; 1915-20†; 1923-24†; 1927-30†; (1915-20; 1923-24; 1927-30)1/; 1930- |
| Rayado Creek (River) below Abreu's Ranch, near Cimarron, N. Mex.....                             | a/75                             | 1912-13.  |
| Rayado Creek (River) near Miami, N. Mex.....   | a/76                             | 1939-55.  |
| Rayado Creek (River) near Springer, N. Mex.....  | 77.5                             | 1907-9.   |
| Uracca Creek near Cimarron, N. Mex.....  | a/6.3                            | 1912-14; 1915†; (1915)1/.   |

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† Monthly figures of discharge or contents only. a/ Approximately.

‡ Fragmentary record.

Note.--Figures of drainage area in parenthesis show approximate noncontributing area included in total area.

| <u>Gaging station</u>  | <u>Drainage area<br/>(sq mi)</u> | <u>Period of record</u>   |
|--|----------------------------------|---|
| Mississippi River--continued                                       |                                  |   |
| Arkansas River basin--continued                                    |                                  |   |
| Canadian River--continued  |                                  |   |
| Cimarron Creek (River) at Springer, N. Mex.....                    | 1,032                            | 1907-9; 1921-22†; 1924-30†;<br>(1921-22; 1924-30)1/; 1930-<br>1940- |
| Canadian River near Taylor Springs, N. Mex.....                    | 2,953                            |   |
| Ocate Creek:   |                                  |   |
| East Fork Ocate Creek (River) at Ocate, N. Mex.                    | a/35                             | 1915-23†; (1915-24; 1926-28)1/.                                     |
| Ocate Creek (River) near Ocate, N. Mex.....                        | -                                | 1914*.  |
| Colmor intake canal near Ocate, N. Mex.....                        | -                                | 1933-51.  |
| Sweetwater Creek near Colmor, N. Mex.....                          | -                                | 1914.   |
| Canadian River near Roy, N. Mex.....                               | 4,066                            | 1936-   |
| Rio Agua Negro (head of Mora River) near<br>Holman, N. Mex.....    | a/62                             | 1953-   |
| La Cueva canal at La Cueva, N. Mex.....                            | -                                | 1904*; 1906-11.   |
| Mora River at La Cueva, N. Mex.....                                | 185                              | 1903-4*; 1905-11; 1931-   |
| Mora River at Weber, N. Mex.....                                   | -                                | 1903-4*.  |
| Mora River near Golondrinas, N. Mex.....                           | 273                              | 1915-30†; (1915-24; 1926-30)1/;<br>1930-                            |
| Coyote Creek below Black Lake, N. Mex.....                         | a/47                             | 1953-   |
| Coyote Creek at Guadalupita, N. Mex.....                           | a/90                             | 1920-23†; (1920-23)1/.  |
| Coyote Creek near Golondrinas, N. Mex.....                         | 257                              | 1923-30†; (1928-30)1/; 1930-  |
| Sapello River (above Manuelitos River),<br>at Sapello, N. Mex..... | -                                | 1903-4*.  |
| Manuelitos River at Sapello, N. Mex.....                           | -                                | 1903-4*.  |
| Sapello Mill Tailrace at Sapello, N. Mex.....                      | -                                | 1903-4*.  |
| Sapello River at Sapello, N. Mex.....                              | a/120                            | 1915-21†; (1915-21)1/.  |
| Sapello River at (near) Los Alamos, N. Mex.....                    | 144                              | 1903-4*; 1905-11.   |
| Mora River near Shoemaker, N. Mex.....                             | 1,104(71)                        | 1914; 1915-25†; 1927-30†;<br>1915-24; 1927-30)1/; 1930-             |
| Canadian River near Sanchez, N. Mex.....                           | 6,015(303)                       | 1912-14; 1935†; 1936-   |
| Canadian River near Bell Ranch, N. Mex.....                        | a/6,200(303)                     | 1915-17†; 1927-30†; (1915-17;<br>1927-30)1/; 1930-39.               |
| Conchas River at Variadero, N. Mex.....                            | 523(130)                         | 1936-   |
| Conchas Reservoir near Conchas Dam, N. Mex.....                    | 7,409(433)                       | 1938†; 1939-50; 1950†-  |
| Bell Ranch Canal near Conchas Dam, N. Mex.....                     | -                                | 1942-46; 1947-†.  |
| Conchas Canal below (near) Conchas Dam, N. Mex...                  | -                                | 1945-46; 1947-49†; 1954-55†.  |
| Canadian River below Conchas Dam, N. Mex.....                      | 7,417(433)                       | 1936-38; 1942-  |
| Pajarito Creek near Hanley, N. Mex.....                            | a/310                            | 1911-12*.   |
| Pajarito Creek below Virgil Creek,<br>near Hanley, N. Mex.....     | a/350                            | 1912-13*.   |
| Ute Creek near Bueyeros, N. Mex.....                               | a/620(162)                       | 1949-54.  |
| Ute Creek near Logan, N. Mex.....                                  | 2,073(617)                       | 1904-6*; 1909-14*; 1942-  |
| Canadian River at Logan N. Mex.....                                | 11,141(1,110)                    | 1904-5*; 1909-10; 1911†; 1912-14;<br>1924-30†; (1924-30)1/; 1930-   |
| Canadian River near Amarillo, Tex.....                             | 19,445(4,069)                    | 1924-25; 1938-  |
| Canadian River near Canadian, Tex.....                             | 22,866(4,688)                    | 1924-25*; 1938-   |
| Canadian River at Bridgeport, Okla.....                            | 25,229(4,801)                    | 1944-   |
| Canadian River near Newcastle, Okla.....                           | 25,763(4,801)                    | 1938-45.  |
| Little River near Norman, Okla.....                                | 120                              | 1951-55.  |
| Little River below Hog Creek, near Norman, Okla..                  | 257                              | 1952-   |
| Little River near Tecumseh, Okla.....                              | 456                              | 1943-   |
| Little River near Sasakwa, Okla.....                               | 865                              | 1942-   |
| Canadian River at Calvin, Okla.....                                | 27,952(4,801)                    | 1905-6; 1907-8*; 1938-42;<br>1944- ; (1904- *)b/                    |
| Gaines Creek near Krebs, Okla.....                                 | 588                              | 1942-   |
| North Canadian River near Guymon, Okla.....                        | 2,139(964)                       | 1937-   |
| Coldwater Creek near Hardesty, Okla.....                           | 1,967(1,200)                     | 1939-   |
| Palo Duro Creek near Spearman, Tex.....                            | a/960(520)                       | 1945-   |
| North Canadian River(Beaver Creek) at Beaver,Okla.                 | 7,955(4,270)                     | 1904-5*; 1937-  |
| North Canadian River near Fort Supply<br>(near Supply), Okla.....  | 9,615(4,547)                     | 1937-51.  |
| Wolf Creek at Lipscomb, Tex.....                                   | 680(234)                         | 1938-42.  |
| Wolf Creek near Shattuck, Okla.....                                | 1,183(222)                       | 1937-46.  |
| Wolf Creek near Fargo, Okla.....                                   | 1,624(238)                       | 1942-   |
| Fort Supply Reservoir near Fort Supply, Okla...                    | 1,735(241)                       | 1942-47† ; 1947-  |
| Wolf Creek near Fort Supply(near Supply), Okla.                    | 1,739(241)                       | 1937-   |

\* Gage heights or gage heights and discharge measurements only.

† Monthly figures of discharge or contents only.

a/ Approximately.

b/ In reports of U. S. Weather Bureau.

1/ In reports of State engineer of New Mexico.

Note.--Figures of drainage area in parenthesis show approximate noncontributing area included in total area.

| <u>Gaging station</u>   | <u>Drainage area<br/>(sq mi)</u> | <u>Period of record</u>                                      |
|---|----------------------------------|--|
| Mississippi River--continued  |                                  |  |
| Arkansas River basin--continued   |                                  |  |
| Canadian River--continued   |                                  |  |
| North Canadian River at Woodward, Okla.....   | 11,589(4,812)                    | 1903-5*; 1905-6; 1938-                                       |
| North Canadian River near Seiling, Okla.....  | 12,261(4,847)                    | 1946-  |
| Canton Reservoir near Canton, Okla.....   | 12,483(4,883)                    | 1948-  |
| North Canadian River at Canton, Okla.....   | 12,484(4,883)                    | 1937- ; (1914- *) <u>b/</u>                                  |
| North Canadian River near El Reno, Okla.....  | 13,042(4,899)                    | 1902-8; 1937- ; (1914- *) <u>b/</u>                          |
| Lake Hefner Canal near Oklahoma City, Okla.....                                     | -                                | 1944-  |
| Lake Overholser near Oklahoma City, Okla.....                                       | -                                | 1937- †  |
| North Canadian River below Lake Overholser,<br>near Oklahoma City, Okla.....        | 13,222(4,899)                    | 1952-  |
| North Canadian River near Oklahoma City<br>(at Oklahoma), Okla.....                 | 13,354(4,899)                    | 1899*; 1938-53.  |
| North Canadian River near Wetumka, Okla.....  | 14,290(4,899)                    | 1937-  |
| Deep Fork:  |                                  |  |
| Belloc Creek at Chandler, Okla.....   | 46                               | 1948-55.   |
| Dry Creek near Kendrick, Okla.....  | -                                | 1955-  |
| Deep Fork near Beggs, Okla.....   | 2,018                            | 1938-  |
| Deep Fork near Dewar, Okla.....   | 2,307                            | 1937-50.   |
| North Canadian River near Eufaula, Okla.....  | -                                | 1899*.   |
| Canadian River near Whitefield, Okla.....   | 45,576(9,700)                    | 1938-  |
| Sallisaw Creek near Sallisaw, Okla.....   | 182                              | 1942-  |
| San Bois Creek near Keota, Okla.....  | 346                              | 1938-42.   |
| Arkansas River near Sallisaw, Okla.....   | 147,757(22,241)                  | 1947-  |
| Poteau River at Cauthron, Ark.....  | 200                              | 1939-  |
| Fourche Maline near Red Oak, Okla.....  | 122                              | 1938-  |
| Wister Reservoir near Wister, Okla.....   | 993                              | 1949-  |
| Poteau River near Wister, Okla.....   | 993                              | 1938-  |
| Poteau River at Poteau, Okla.....   | 1,240                            | 1937-45.   |
| Lee Creek:  |                                  |  |
| Cove Creek near Lee Creek, Ark.....   | 36.9                             | 1950-  |
| Lee Creek near Van Buren, Ark.....  | 427                              | 1930-37; 1950-   |
| Arkansas River at Van Buren, Ark.....   | 150,483(22,241)                  | 1927-  |
| Frog Bayou near Mountainburg, Ark.....  | 74                               | 1936-  |
| Frog Bayou at Rudy, Ark.....  | 217                              | 1950-  |
| Mulberry River near Mulberry, Ark.....  | 372                              | 1938-  |
| Six Mile Creek subwatershed No. 6 (Six Mile Creek),<br>near Chismville, Ark.....    | 3.91                             | 1954   |
| Six Mile Creek at Chismville, Ark.....  | 23.4                             | 1954   |
| Six Mile Creek near Branch, Ark.....  | 35.5                             | 1954-  |
| Caney Creek:  |                                  |  |
| Six Mile Creek subwatershed No. 5 (Little Caney<br>Creek) near Chismville, Ark..... | 1.85                             | 1954-  |
| Six Mile Creek subwatershed No. 2 (Shaver Creek)<br>near Caulksville, Ark.....      | 5.28                             | 1954-  |
| Six Mile Creek at Caulksville, Ark.....   | 102                              | 1954-  |
| Hurricane Creek near Branch, Ark.....   | 17.1                             | 1954-  |
| Hurricane Creek near Caulksville, Ark.....  | 50.1                             | 1954-  |
| Spadra Creek at Clarksville, Ark.....   | 54.8                             | 1952-  |
| Piney Creek near Dover, Ark.....  | 274                              | 1950-  |
| Illinois Bayou near Scottsville, Ark.....   | 242                              | 1947-  |
| Arkansas River at Dardanelle, Ark.....  | 153,707(22,241)                  | 1937- ; (1886- *) <u>b/</u>                                  |
| Petit Jean Creek near Booneville, Ark.....  | 247                              | 1938-  |
| Blue Mountain Reservoir near Waveland, Ark.....                                     | 488                              | 1947-  |
| Petit Jean Creek near Waveland(near Blue Mountain),Ark.                             | 517                              | 1939-  |
| Dutch Creek at Waltreak, Ark.....   | 74                               | 1945-  |
| Petit Jean Creek at Danville, Ark.....  | 741                              | 1916-  |
| North Fork Cadron Creek near Guy, Ark.....  | 137                              | 1954-  |
| Fourche La Fave River near Gravelly, Ark.....                                       | 413                              | 1939-  |
| Nimrod Reservoir near Nimrod, Ark.....  | 580                              | 1944-  |
| Fourche La Fave River near Nimrod, Ark.....   | 680                              | 1936-  |
| South Fourche La Fave River near Hollis, Ark.....                                   | 211                              | 1941-  |
| Arkansas River at Little Rock, Ark.....   | 158,201(22,241)                  | 1927-31; 1933- ;<br>(1873- *) <u>b/</u> ; (1928- ) <u>c/</u> |
| Bayou Meto near Lonoke, Ark.....  | 203                              | 1954-  |
| Bayou Meto near Stuttgart, Ark.....   | 560                              | 1935-54.   |
| Crooked Creek near Humphrey, Ark.....   | 87                               | 1938-54.   |

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b/ In reports of U. S. Weather Bureau.

c/ In reports of Mississippi River Commission.

Note.--Figures of drainage area in parenthesis show approximate noncontributing area included in total area.

| <u>Gaging station</u>   | <u>Drainage area<br/>(sq mi)</u> | <u>Period of record</u>                                     |
|---|----------------------------------|---|
| Mississippi River--continued                                  |                                  |   |
| Yazoo River basin   |                                  |   |
| Upper Tallahatchie River (head of Yazoo River)                |                                  |   |
| near New Albany, Miss.....                                    | 23.9                             | 1939-41.  |
| Cane Creek near New Albany, Miss.....                         | 22.2                             | 1939-41; 1950-  |
| Lukesasper Creek at Cotton Plant, Miss.....                   | 11.1                             | 1939.   |
| Hell Creek near New Albany, Miss.....                         | 27.3                             | 1939; 1941-42.  |
| Locks Creek near Etta, Miss.....                              | 29.3                             | 1939.   |
| Tallahatchie River at Etta, Miss.....                         | 526                              | 1938- ; (1936-37*) <u>1</u> /                               |
| Cypress Creek near Etta, Miss.....                            | 28.5                             | 1939-42.  |
| North Tippah Creek near Ripley, Miss.....                     | 20.0                             | 1939-42.  |
| Tippah drainage canal near Blue Mountain, Miss.....           | 18.4                             | 1939.   |
| Potts Creek near Potts Camp, Miss.....                        | 8.26                             | 1939-41.  |
| Bagley Creek near Abbeville, Miss.....                        | 9.96                             | 1939-41.  |
| Clear Creek near Oxford, Miss.....                            | 9.30                             | 1939-41; 1950-  |
| Hudson Creek near Oxford, Miss.....                           | 9.35                             | 1939-41.  |
| Sardis Reservoir near Sardis, Miss.....                       | 1,545                            | 1939-   |
| Tallahatchie River at Sardis Dam, near Sardis, Miss.....      | 1,545                            | 1940-   |
| Tallahatchie River near Sardis, Miss.....                     | a/1,680                          | 1928-42; (1931-38) <u>1</u> /.                              |
| Tallahatchie River at Batesville, Miss.....                   | a/1,750                          | 1906-12.  |
| Panola-Quitman Floodway (continuation of Tallahatchie River): |                                  |   |
| Yocona River near Oxford, Miss.....                           | 262                              | 1951- ; (1946-51) <u>1</u> /                                |
| Enid Reservoir near Enid, Miss.....                           | 560                              | 1951-   |
| Yocona River (near Enid) at Enid Dam, near Enid, Miss.....    | 560                              | 1928- ; (1932-38) <u>1</u> /                                |
| Long Creek near Courtland, Miss.....                          | 63.3                             | 1940-42.  |
| Tallahatchie River (old channel):                             |                                  |   |
| Coldwater River near Lewisburg, Miss.....                     | 218                              | 1939-53; (1939-41) <u>1</u> /.                              |
| Pigeonroost Creek near Byhalia, Miss.....                     | 116                              | 1940-42.  |
| Pigeonroost Creek near Lewisburg, Miss.....                   | 228                              | 1939-53; (1940-41) <u>1</u> /.                              |
| Coldwater River near Coldwater, Miss.....                     | 617                              | 1928-42; (1931-38) <u>1</u> /.                              |
| Arkabutla Reservoir near Arkabutla, Miss.....                 | a/1,000                          | 1941-   |
| Coldwater River at Arkabutla Dam, near Arkabutla, Miss.....   | a/1,000                          | 1942-   |
| Coldwater River at Pratts bridge, near Arkabutla, Miss.....   | a/1,000                          | 1909**; 1937-41; (1937-38) <u>1</u> /.                      |
| Coldwater River at Savage, Miss.....                          | 1,225                            | 1908-12; 1935-42; (1935-38) <u>1</u> /.                     |
| Tallahatchie River (old channel) near Lambert, Miss.....      | a/1,980                          | 1935- ; (1936-38) <u>1</u> /                                |
| Tillatoba Creek:  |                                  |   |
| North Fork Tillatoba Creek near Charleston, Miss.....         | 43.7                             | 1941-42.  |
| Tallahatchie River at Swan Lake, Miss.....                    | a/5,130                          | 1929- ; (1929-38) <u>1</u> /; (1904- *) <u>b</u> /          |
| Tallahatchie River at Phillip, Miss.....                      | 5,165                            | 1908-12; 1913*.   |
| Yalobusha River at Calhoun City, Miss.....                    | 305                              | 1950-.  |
| Yalobusha River at Graysport, Miss.....                       | 607                              | 1939-49.  |
| Skuna River at Bruce, Miss.....                               | 254                              | 1947-   |
| Skuna River near Coffeerville, Miss.....                      | 435                              | 1939-49.  |
| Turkey Creek:   |                                  |   |
| Turkey-Cypress Creek near Coffeerville, Miss.....             | 22.3                             | 1941-42.  |
| Grenada Reservoir at Grenada Dam, near Grenada, Miss.....     | a/1,320                          | 1953-   |
| Yalobusha River at Grenada Dam, near Grenada, Miss.....       | a/1,320                          | 1953-   |
| Yalobusha River at Grenada, Miss.....                         | a/1,550                          | 1906; 1908-12; 1928-53; (1932-38) <u>1</u> /.               |
| Tippo Bayou:  |                                  |   |
| Askalmore Creek near Charleston, Miss.....                    | 31.0                             | 1941-42.  |
| Palusha Bayou:  |                                  |   |
| Big Sand Creek:   |                                  |   |
| Thompson Creek near McCarley, Miss.....                       | 13.9                             | 1950- **  |
| Yazoo River at Greenwood, Miss.....                           | a/7,450                          | 1907-12; 1927- ; (1928-38) <u>b</u> /; (1904- *) <u>b</u> / |
| Yazoo River at Yazoo City, Miss.....                          | 8,580                            | 1900*; 1901-4; 1905*; (1884- *) <u>b</u> /.                 |
| Sunflower River at Clarksdale, Miss.....                      | 108                              | 1935- ; (1918-35*, 1935-38) <u>1</u> /                      |
| Sunflower River at Sunflower, Miss.....                       | 767                              | 1930*; 1931- ; (1871*;                                      |
| Mississippi River near Vicksburg, Miss.....                   | a/1,144,500                      | 1928- ) <u>c</u> /; (1873- *) <u>b</u> /                    |
| Big Black River basin   |                                  |   |
| Big Black River at Pickens, Miss.....                         | a/1,460                          | 1936- ; (1936-38) <u>1</u> /                                |
| Big Black River near Bovina, Miss.....                        | a/2,810                          | 1936- ; (1936-38) <u>1</u> /                                |
| Bayou Pierre basin  |                                  |   |
| Bayou Pierre near Carpenter, Miss.....                        | 371                              | 1944-51.  |
| Homochitto River basin  |                                  |   |
| Homochitto River at Eddiceton, Miss.....                      | 180                              | 1938-   |
| Homochitto River near Bude, Miss.....                         | 399                              | 1941-50.  |
| Brushy Creek near Gloster, Miss.....                          | 30.8                             | 1942.   |

\* Gage heights or gage heights and discharge measurements only.

\* Fragmentary record.

\*\* Discharge measurements only.

a/ Approximately.

b/ In reports of U. S. Weather Bureau.

c/ In reports of Mississippi River Commission.

1/ In reports of Corps of engineers.

| Gaging station   | Drainage area<br>(sq mi) | Period of record            |
|--|--------------------------|-----------------------------|
| Mississippi River--continued   |                          |                             |
| Homochitto River basin--continued  |                          |                             |
| Homochitto River at Rosetta, Miss.....   | a/750                    | 1906*; 1951- ; (1949-51*)j/ |
| Dry Creek near Knoxville, Miss.....  | 13.3                     | 1942.                       |
| Homochitto River near Kingston, Miss.....  | a/1,000                  | 1944-48.                    |
| Second Creek at Sibley, Miss.....  | 55.3                     | 1942.                       |
| Homochitto River near Doloroso, Miss.....  | a/1,120                  | 1939-46; 1948-51.           |
| Buffalo River (Bayou) basin  |                          |                             |
| Buffalo River (Bayou) near Woodville, Miss.....  | 182                      | 1942-                       |
| Red River basin  |                          |                             |
| Tierra Blanca Creek (head of Red River) at Reservoir,<br>near Umbarger, Tex.....               | 2,075(1,500)             | 1938-54.                    |
| Buffalo Lake near Umbarger, Tex.....   | 2,075(1,500)             | 1938-50.                    |
| Tierra Blanca seepage investigation.....   | -                        | 1941.                       |
| Palo Duro Creek near Canyon, Tex.....  | 982(920)                 | 1942-54*.                   |
| Prairie Dog Town Fork Red River (continuation of<br>Tierra Blanca Creek) near Canyon, Tex..... | 3,369(2,658)             | 1924-26; 1938-49.           |
| Tule Creek:  |                          |                             |
| North Tule Draw(Creek)at Reservoir, near Tulia,Tex.  | a/189(124)               | 1939-40† ; 1940-            |
| Prairie Dog Town Fork of Red River near Brice, Tex.....  | 5,972(4,479)             | 1938-44; 1949-51.           |
| Mulberry Creek near Brice, Tex.....  | 534(238)                 | 1949-51.                    |
| Prairie Dog Town Fork of Red River near Estelline, Tex.  | 7,293(4,769)             | 1924-25; 1938-47.           |
| Salt Fork Red River near Wellington, Tex.....  | 1,222(209)               | 1952-                       |
| Salt Fork Red River at Mangum, Okla.....   | 1,566(209)               | 1905-6; 1937-               |
| Turkey Creek near Olustee, Okla.....   | 244                      | 1905-8*.                    |
| North Fork Red River near Carter, Okla.....  | 2,337(399)               | 1944-                       |
| North Fork Red River near Granite, Okla.....   | 2,494(399)               | 1903-8 ; 1937-44.           |
| Lake Altus at Lugert, Okla.....  | 2,515(399)               | 1943-50†; 1950-             |
| North Fork Red River below Altus Dam (at Lugert Dam),<br>near Lugert, Okla.....                | 2,515(399)               | 1930-32; 1950-              |
| Elm Fork of North Fork Red River (Elm Fork Red<br>River) near Mangum, Okla.....                | 838                      | 1905-8; 1930-31; 1937-47.   |
| North Fork Red River near Lugert, Okla.....  | 3,435(399)               | 1929-31.                    |
| Elk Creek near Hobart, Okla.....   | 549                      | 1904-8; 1949-               |
| North Fork Red River near Headrick, Okla.....  | 4,244(399)               | 1905-8; 1937-               |
| Otter Creek (near Mountain Park) at Snyder Lake,<br>near Mountain Park, Okla.....              | 132                      | 1903-8; 1951-               |
| Horse Creek near Mountain Park, Okla.....  | 11.1                     | 1905-6.                     |
| Otter Creek at Mountain Park, Okla.....  | 164                      | 1946-51.                    |
| Dry Fork Otter Creek near Mountain Park, Okla....  | 12                       | 1905-6.                     |
| North Pease River:   |                          |                             |
| Quitaque Creek near Quitaque, Tex.....   | a/293(258)               | 1945-                       |
| Pease River near Crowell, Tex.....   | 3,037(559)               | 1924-47.                    |
| Red River near Burkburnett, Tex.....   | 20,570(5,936)            | 1924-25†.                   |
| East Cache Creek near Elgin, Okla.....   | -                        | 1955-                       |
| Medicine (Medicine Bluff) Creek:   |                          |                             |
| Lake Lawtonka near Lawton, Okla.....   | -                        | 1913-18***; 1955- †         |
| Little Medicine Bluff Creek near Lawton, Okla....  | 7.0                      | 1912-19.                    |
| Medicine Bluff Creek near Lawton, Okla.....  | 101                      | 1912-19.                    |
| Cache Creek near Walters, Okla.....  | 675                      | 1938-                       |
| West Cache Creek:  |                          |                             |
| Deep Red Run near Randlett, Okla.....  | 617                      | 1949-                       |
| Wichita River:   |                          |                             |
| Lake Kemp near Mabelle, Tex.....   | 2,099                    | 1922- †                     |
| Wichita River at Wichita Falls, Tex.....   | 3,140                    | (1900-2)k/; 1910-11*; 1938- |
| Beaver Creek near Waurika, Okla.....   | 563                      | 1953-                       |
| Little Beaver Creek near Duncan, Okla.....   | 158                      | 1948                        |
| North Fork Little Wichita River:   |                          |                             |
| Lake Kickapoo near Archer City, Tex.....   | 275                      | 1946- †                     |
| Little Wichita River near Archer City, Tex.....  | 481                      | 1932-55.                    |
| Little Wichita River near Henrietta, Tex.....  | 1,037                    | 1953-                       |
| Red River near Terral, Okla.....   | 28,723(5,936)            | 1938-                       |
| Red River near Gainesville, Tex.....   | 30,782(5,936)            | 1936-                       |
| Washita River near Cheyenne, Okla.....   | 794                      | 1937-                       |
| Sandstone Creek near Grimes, Okla.....   | 7.62                     | 1933- †                     |

\* Gage heights or gage heights and discharge measurements only.

† Monthly figures of discharge or contents only.

‡ Fragmentary record.

\*\*\* Record of evaporation only.

a/ Approximately.

j/ In reports of Corps of Engineers.

k/ For irrigation investigations for 1900-1902, J. C. Nagle, U. S. Department of Agriculture Bull. 104 and 119.

Note--Figures of drainage area in parenthesis show approximate noncontributing area included in total area.

| Gaging station  | Drainage area<br>(sq mi) | Period of record  |
|---|--------------------------|---|
| Mississippi River--continued  |                          |   |
| Red River basin--continued  |                          |   |
| Washita River--continued  |                          |   |
| Sandstone Creek subwatershed No. 16A near Cheyenne, Okla.                       | 8.78                     | 1952- †   |
| Sandstone Creek subwatershed No. 16 near Cheyenne, Okla.                        | 11.5                     | 1952- †   |
| Sandstone Creek subwatershed No.14 near Cheyenne, Okla.                         | 1.02                     | 1951- †   |
| Sandstone Creek subwatershed No. 17 (Current Creek)<br>near Cheyenne, Okla..... | 10.1                     | 1952- †   |
| Sandstone Creek near Berlin, Okla.....  | 44.9                     | 1951- †   |
| Sandstone Creek subwatershed No.10A near Elk City, Okla.                        | 2.87                     | 1951- †   |
| East Branch Sandstone Creek:  |                          |   |
| Sandstone Creek subwatershed No. 6 near Elk City, Okla.                         | 6.46                     | 1951- †   |
| Sandstone Creek subwatershed No.5 near Elk City,Okla.                           | 3.89                     | 1951- †   |
| Sandstone Creek subwatershed No.3 near Elk City,Okla.                           | 0.62                     | 1951- †   |
| Sandstone Creek subwatershed No.9 near Elk City,Okla.                           | 3.50                     | 1951- †   |
| East Branch Sandstone Creek near Elk City, Okla.....                            | 23.0                     | 1951- †   |
| Sandstone Creek near Cheyenne, Okla.....  | 87.1                     | 1951-   |
| Sandstone Creek subwatershed No. 22 near Cheyenne,Okla.                         | 2.25                     | 1951- †   |
| Sandstone Creek subwatershed No.1 (Wildcat Creek)<br>near Cheyenne, Okla.....   | 5.33                     | 1951- †   |
| Barnitz Creek near Arapaho, Okla.....   | 2.43                     | 1945-   |
| Washita River near Clinton, Okla.....   | 1,977                    | 1935-   |
| Washita River at Carnegie, Okla.....  | 3,129                    | 1937-   |
| Pond (Cobb) Creek near Fort Cobb, Okla.....                                     | 319                      | 1939-   |
| Washita River at (near) Anadarko, Okla.....                                     | 3,656                    | 1902-8; 1924-25;<br>1935-38.  |
| Sugar Creek near Gracemont, Okla.....   | -                        | 1955-   |
| Little Washita River at Ninnekah, Okla.....                                     | 227                      | 1951-   |
| Washita River near Tabler, Okla.....  | 4,706                    | 1939-52.  |
| Washita River near (at) Pauls Valley, Okla.....                                 | 5,329                    | 1899*; 1937-  |
| Rush Creek at Purdy, Okla.....  | 145                      | 1939-53.  |
| Rush Creek near Maysville, Okla.....  | 206                      | 1953-   |
| Washita River near Berwyn, Okla.....  | 6,815                    | 1924-25.  |
| Caddo Creek near Ardmore, Okla.....   | 298                      | 1936-50.  |
| Washita River near Durwood, Okla.....   | 7,202                    | 1928-   |
| Lake Texoma near Denison, Tex.....  | 39,719(5,936)            | 1942-   |
| Red River near Colbert, Okla. (Denison, Tex.).....                              | 39,777(5,936)            | 1923- ; (1892-93* ;<br>1906-28*;1931-49*) <u>b/</u>                       |
| Blue River near Blue, Okla.....   | 478                      | 1936-50; 1953-  |
| Muddy Boggy Creek (head of Muddy Boggy River):                                  |                          |   |
| North Boggy Creek near Stringtown, Okla.....                                    | -                        | 1955-   |
| Chickasaw Creek near Stringtown, Okla.....                                      | -                        | 1955-   |
| Muddy Boggy Creek near Farris, Okla.....  | 1,087                    | 1937-   |
| Clear Boggy Creek near Wapanucka, Okla.....                                     | 516                      | 1940-43.  |
| Clear Boggy Creek near Caney, Okla.....   | 720                      | 1942-   |
| Red River at Arthur City, Tex.....  | 44,531(5,936)            | 1905-11; 1936-  |
| Kiamichi River:   |                          |   |
| Tennile Creek near Miller, Okla.....  | -                        | 1955-   |
| Kiamichi River near Belzoni, Okla.....  | 1,423                    | 1925-   |
| Red River at Index, Ark.....  | 48,030(5,936)            | 1936- ; (1917- *) <u>b/</u>   |
| Little River near Wright City, Okla.....  | 645                      | 1929-31; 1944-  |
| Little River near Idabel, Okla.....   | 1,146                    | 1929-46.  |
| Little River below Lukfata Creek, near Idabel, Okla.....                        | 1,226                    | 1946-   |
| Mountain Fork River (Mountain Fork) near Eagletown<br>(Broken Bow), Okla.....   | 787                      | 1924-25; 1929-  |
| Rolling Fork near DeQueen, Ark.....   | 181                      | 1948-   |
| Little River near Horatio, Ark.....   | 2,674                    | 1930-   |
| Cossatot River near DeQueen, Ark.....   | 361                      | 1938-   |
| Saline River near Dierks, Ark.....  | 124                      | 1938-   |
| Red River at Fulton, Ark.....   | 52,380(5,936)            | 1949- ; (1885- *) <u>b/</u> ;<br>(1937-38) <u>1/</u> ; (1946-*) <u>c/</u> |
| Red River at Garland (Garland City), Ark.....                                   | 52,775(5,936)            | 1927-31; 1934-49;<br>(1890-99*) <u>c/</u> ; (1932-) <u>1/</u>             |
| South Sulphur River near Cooper, Tex.....                                       | 527                      | 1942-49†; 1950-   |
| North Sulphur River near Cooper, Tex.....                                       | 276                      | 1949-   |
| Whiteoak Creek near Talco, Tex.....   | 494                      | 1937-49†; 1950-   |
| Sulphur River near Darden, Tex.....   | 2,774                    | 1923-54.  |

\* Gage heights or gage heights and discharge measurements only.

† Monthly figures of discharge or contents only.

‡ Fragmentary record.

b/ In reports of U. S. Weather Bureau.

c/ In reports of Mississippi River Commission.

1/ In reports of Corps of Engineers.

Note.--Figures of drainage area in parenthesis show approximate noncontributing area included in total area.

| <u>Gaging station</u>                                    | <u>Drainage area<br/>(sq mi)</u> | <u>Period of record</u>  |
|--|----------------------------------|--|
| Mississippi River--continued                             |                                  |  |
| Red River basin--continued                               |                                  |  |
| Cypress Creek near Pittsburg, Tex.....                   | 366                              | 1943-  |
| Boggy Creek near Daingerfield, Tex.....                  | 72                               | 1943-  |
| Ellison Creek Reservoir near Daingerfield, Tex.....      | 37                               | 1943- †  |
| Cypress Creek near Jefferson, Tex.....                   | 850                              | 1924-54.   |
| Twelvemile Bayou (continuation of Cypress Creek):        |                                  |  |
| Black Bayou near Hosston, La.....                        | 231                              | 1943-44.   |
| Kelly Bayou near Hosston, La.....                        | 116                              | 1944-  |
| Black Bayou near Gilliam, La.....                        | 364                              | 1942-  |
| Twelvemile Bayou near Dixie, La.....                     | 3,137                            | 1942-  |
| Red River at Shreveport, La.....                         | 60,613(5,936)                    | 1928- ; (1873- *) <u>c/</u>  |
| Bayou Dorcheat (head of Loggy Bayou) near Minden, La.... | 1,097                            | 1928-29; 1938- ;<br>(1929-31; 1935-38) <u>j/</u>   |
| Flat River:  |                                  |  |
| Bayou Bodcau (head of Red Chute Bayou) near              |                                  |  |
| Serepta, La.....   | 546                              | 1938-  |
| Loggy Bayou near Ninock, La.....                         | 2,628                            | 1948-  |
| Red River at Coushatta, La.....                          | 63,362(5,936)                    | 1938-52; (1890-94*;<br>1937-50*) <u>j/</u>   |
| Bayou Pierre:  |                                  |  |
| Wallace Bayou:   |                                  |  |
| Boggy Bayou near Keithville, La.....                     | 79                               | 1938-  |
| Cypress Bayou near Keithville, La.....                   | 66                               | 1938-  |
| Saline Bayou near Lucky, La.....                         | 154                              | 1940-  |
| Black Lake Bayou near Castor, La.....                    | 423                              | 1940-  |
| Saline Bayou near Clarence, La.....                      | 1,382                            | 1949-  |
| Nantachie (Nantaches) Creek near Montgomery, La.....     | <u>a/</u> 47                     | 1942-  |
| Cane River:  |                                  |  |
| Kisatchie Bayou:   |                                  |  |
| Little Sandy Creek at Kisatchie, La.....                 | 21.4                             | 1949-  |
| Sand Creek:  |                                  |  |
| Bayou Provencal:   |                                  |  |
| McKims Creek:  |                                  |  |
| Horsepen Creek near Provencal, La.....                   | 5.27                             | 1949-  |
| Bayou Jean de Jean:                                      |                                  |  |
| Hemphill Creek(head of Cotile Creek)near Hot Wells, La.  | 18.0                             | 1948-  |
| Red River at Alexandria, La.....                         | 67,500(5,936)                    | 1928- ; (1872- *) <u>c/</u>  |
| Ouachita River(head of Black River) near Mount Ida, Ark. | 410                              | (1941-49) <u>†</u> ; 1949- ;<br>1947-48 <u>j/</u> ; (1941- *) <u>j/</u><br>(1945- *) <u>c/</u>                         |
| South Fork Ouachita River near Mount Ida, Ark.....       | 64                               | 1949-  |
| Ouachita River near Mountain Pine, Ark.....              | 1,110                            | 1936-50.   |
| Lake Ouachita near Hot Springs, Ark.....                 | 1,105                            | 1952-  |
| Ouachita River near Hot Springs, Ark.....                | 1,390                            | 1922-30.   |
| Lake Hamilton near Hot Springs, Ark.....                 | 1,441                            | 1930-50 <sup>†</sup> .   |
| Lake Catherine at Jones Mills, Ark.....                  | 1,516                            | 1924-50 <sup>†</sup> .   |
| Ouachita River near Malvern (at Remmel Dam,              |                                  |  |
| near Malvern), Ark.....                                  | 1,562                            | 1903-5; 1922-24; 1937-   |
| Ouachita River at Arkadelphia, Ark.....                  | 2,446                            | 1905-6; 1929; 1929-50 <sup>†</sup> ;<br>(1929-38; 1939-46*;<br>1947- ) <u>j/</u> .                                     |
| Little Missouri River:                                   |                                  |  |
| Lake Greason (Narrows Reservoir) near Murfreesboro, Ark. | 237                              | 1949-  |
| Little Missouri River near Murfreesboro, Ark.....        | 380                              | 1927-31; 1937-   |
| Antoine Creek at Antoine, Ark.....                       | 181                              | 1954- ; (1938-41*;<br>1949- *) <u>j/</u>   |
| Ouachita River at (near) Camden, Ark.....                | 5,391                            | 1928-29; 1929-50 <sup>†</sup> ;<br>(1929-38; 1947- ) <u>j/</u> ;<br>(1929-45* ; 1946- ) <u>c/</u>                      |
| Moro Creek near Fordyce, Ark.....                        | 216                              | 1951-  |
| Saline River near Benton, Ark.....                       | 569                              | 1950- ; (1938-41;<br>1938-42* ; 1946- ) <u>j/</u> ;<br>(1938- *) <u>c/</u>   |
| Saline River near Rye, Ark.....                          | 2,062                            | 1937-  |
| Saline River near Warren, Ark.....                       | 2,579                            | 1928-29; 1929-31 <sup>†</sup> ;<br>1937-40 <sup>†</sup> ; (1929-31;<br>1932-36* ; 1937-38;<br>1940* ; 1946*) <u>j/</u> |
| Bayou Bartholomew near Beekman, La.....                  | 1,645                            | 1928-29; 1938- ;<br>(1929- *) <u>j/</u>  |

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† Monthly figures of discharge or contents only.

a/ Approximately.

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j/ In reports of Corps of Engineers.

Note.--Figures of drainage area in parenthesis show approximate noncontributing area included in total area.

| <u>Gaging station</u>  | <u>Drainage area<br/>(sq mi)</u> | <u>Period of record</u>                      |
|--|----------------------------------|--|
| Mississippi River--continued   |                                  |  |
| Red River basin--continued   |                                  |  |
| Ouachita River--continued  |                                  |  |
| Bayou D'Arbonne near Dubach, La.....   | 355                              | 1940-  |
| Middle Fork Bayou D'Arbonne, near Bernice, La.....   | 178                              | 1940-  |
| Cornie Bayou near Lillie, La.....  | 462                              | 1940-  |
| Bayou Desiard at Monroe, La.....   | -                                | 1939- *                                      |
| Ouachita River at Monroe, La.....  | 15,298                           | 1938- ; (1884-1927*);<br>1928- )c/           |
| Cheniere Creek near Bawcomville, La.....   | 134                              | 1943-45.                                     |
| Boeuf River near Girard, La.....   | -                                | 1938- ; (1886-94*)c/<br>(1932- *)j/          |
| Bayou LaFourche near Crew Lake, La.....  | -                                | 1938-  |
| Big Colewa Bayou (head of Big Creek) near<br>Oak Grove, La.....  | a/42                             | 1949-  |
| Tensas River at Tendal, La.....  | -                                | 1938- ; (1935-38)j/                          |
| Bayou Macon near Delhi, La.....  | -                                | 1938- ; (1935-38; 1938- *)j/<br>(1885-99*)b/ |
| Bayou Castor (head of Little River)<br>near Grayson, La.....   | 271                              | 1940-  |
| Dugdemona River:<br>Little Dugdemona River:<br>Garrett Creek at Jonesboro, La.....   | 2.14                             | 1952-  |
| Dugdemona River near Jonesboro, La.....  | 362                              | 1938-  |
| Dugdemona River near Winnfield, La.....  | 648                              | 1939-  |
| Bayou Funny Louis near Trout, La.....  | a/92                             | 1939-  |
| Big Creek at Pollock, La.....  | a/51                             | 1942-  |
| <u>Thompson Creek basin</u>  |                                  |  |
| Thompson Creek:<br>West Fork Thompson Creek near Wakefield, La.....  | 35.3                             | 1949-  |
| Mississippi River near Baton Rouge, La.....  | 1,243,500                        | 1940- *; (1872- *; 1931- )c/                 |
| Mississippi River near New Orleans, La.....  | 1,243,600                        | 1934- *; (1872- *; 1928- )c/                 |
| <u>Mississippi River Delta</u>   |                                  |  |
| Chefuncte River near Folsom, La.....   | 95.5                             | 1944-  |
| Tangipahoa River at Robert, La.....  | 646                              | 1938-  |
| Tickfaw River at Holden, La.....   | 242                              | 1940-  |
| Natalbany River at Baptist, La.....  | 79.5                             | 1943-  |
| Amite River near Darlington, La.....   | 580                              | 1950-  |
| Comite River near Olive Branch, La.....  | 149                              | 1942-  |
| Comite River near Comite, La.....  | 332                              | 1944-  |
| Amite River near Denham Springs, La.....   | 1,330                            | 1938-  |
| Bayou Manchac:<br>Ward Creek at Government Street, at Baton Rouge, La.   | -                                | 1954-  |
| Dawson Creek:<br>Bayou Duplantier at City Lake, at Baton Rouge, La.  | 0.808                            | 1933-38.                                     |
| Ward Creek at Selgen Lane near Baton Rouge, La.....  | 40.0                             | 1946-54.                                     |
| Bayou Lafourche at Napoleonville, La.....  | -                                | 1954- *                                      |
| Bayou Lafourche at Thibodaux, La.....  | -                                | 1954- *                                      |
| Atchafalaya River at Krotz Springs, La.....  | -                                | 1934- ; (1932- *)c/                          |
| Bayou Courtableau (head of Bayou Teche):<br>Bayou Cocodrie near Clearwater (Meeker), La.....                                   | 240                              | 1922-25; 1937-                               |
| Bayou Courtableau at Washington, La.....   | 715                              | 1946-  |
| West Protection Levee borrow pit channel:<br>Bayou des Glaisses:<br>Bayou du Lac:<br>Chatlin Lake Canal near Lecompte, La..... | 79.5                             | 1942-  |
| Bayou des Glaisses diversion channel<br>at Moreauville, La.....  | 270                              | 1943-  |
| West Protection Levee borrow pit channel<br>near Plaquemine, La.....   | 321                              | 1944-  |
| Big Darbonne Bayou at culvert,<br>near Krotz Springs, La.....  | -                                | 1953-  |
| Bayou Courtableau at weirs, near Krotz Springs, La.....  | -                                | 1953-  |
| Bayou Teche at Arnaudville, La.....  | 1,531                            | 1949-  |
| Bayou Carenicro (head of Vermilion River) near Sunset, La.   | 37.1                             | 1943-  |
| Bayou Fusillier:<br>Bayou Bourbeau at Shuteston, La.....   | 19.0                             | 1942-  |

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| Bayou Jean de Jean, La.....                         | 15     | Chickasaw Creek, Okla.....                                | 14   |
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| Bee Creek, Kans.....                                | 8      | Clear Boggy Creek, Okla.....                              | 14   |
| Behmke Branch, Mo.....                              | 2      | Clear Creek, Colo.....                                    | 5    |
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