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INDEX OF SURFACE-WATER RECORDS

PART 7.—LOWER MISSISSIPPI RIVER BASIN

TO SEPTEMBER 30, 1948

Prepared by Oklahoma City District

UNITED STATES DEPARTMENT OF THE INTERIOR
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WASHINGTON, D. C.

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

INDEX OF SURFACE-WATER RECORDS

PART 7.—LOWER MISSISSIPPI RIVER BASIN TO SEPTEMBER 30, 1948

EXPLANATION

The index lists the stream-flow and reservoir stations in the Lower Mississippi River Basin for which records have been or are to be published for periods prior to September 30, 1948. The stations are listed in downstream order. Tributary streams are indicated by indentation.

Station names are given in their most recently published forms. Parentheses around part of a station name indicate that the inclosed 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. Some drainage areas not published by the Geological Survey are listed with an appropriate footnote stating the published source of the figure of drainage area.

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 in operation on September 30, 1948. The years given are calendar years. Periods of records published by agencies other than the Geological Survey are listed in parentheses only when they contain more detailed information or are for periods not reported in publications of the Geological Survey.

Records both of gage height and of discharge are listed for stream-flow 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 stream flow 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 13-15.

INDEX, PART 7, LOWER MISSISSIPPI RIVER BASIN

	Drainage area (square miles)	Period of Record
Mississippi River at St. Louis, Mo.	701,000	1933- ; (1861-*; 1928-) ^a
Mississippi River at Chester, Ill.	712,600	1942- ; (1891-*; 1928-39) ^a
Mississippi River at Cape Girardeau, Mo.	716,000	1933-38; 1939-41; (1896-*) ^a
Mississippi River at Thebes, Ill.	717,200	1941-
Mississippi River at Memphis, Tenn.	932,800	1934- ; (1871-*; 1933-) ^a
Mississippi River near Vicksburg, Miss.	1,144,500	1930*; 1931- ; (1871-*; 1926-) ^a
Mississippi River near Baton Rouge, La.	1,243,500	1940-*; (1872-*; 1931-) ^a
Mississippi River near New Orleans, La.	1,243,600	1934-*; (1872-*; 1928-) ^a
Meramec River near Meramec, Mo.	-	1903-6.
Meramec River near Steelville, Mo.	781	1922-
Meramec River near Sullivan, Mo.	1,475	1921-33; 1943-
Meramec River at Robertsville, Mo.	2,673	1939-
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.**
Meramec Spring near St. James (Meramec), Mo.	-	1903-6; 1921-29.
Dry Fork (Dry Fork of Meramec River) near St. James, Mo.	370	1903**; 1943-45.
Green Acre Branch near Rolla, Mo.	0.622	1947-
Behmke Branch near Rolla, Mo.	1.05	1948-
Huzzah Creek at Dillard, Mo.	92	1943-45.
Courtois Creek at Berryman, Mo.	173	1943-45.
Courtois Creek at Scotia, Mo.	-	1905-6.
Bourbeuse River near St. James, Mo.	21.3	1947-
Bourbeuse River near Spring Bluff, Mo.	608	1943-
Bourbeuse River at Union, Mo.	798	1921-
Big River at Byrnesville, Mo.	917	1922-
Mayfield Creek at Lovelaceville, Ky.	211	1938-
Bayou de Chien near Clinton, Ky.	68.5	1939-
Headwater Diversion Canal;		
Castor River at Zalma, Mo.	395	1921-
Whitewater River at Whitewater, Mo.	326	1921-26.**
Obion River, South Fork (head of Obion River), near Greenfield, Tenn.	431	1929-
Obion River at Obion, Tenn.	1,880	1929-
Rutherford Fork Obion River near Bradford, Tenn.	203	1929-
North Fork Obion River near Union City, Tenn.	490	1929-
South Fork Forked Deer River at Jackson, Tenn.	574	1929-
South Fork Forked Deer River at Chestnut Bluff, Tenn.	1,080	1929-
Middle Fork Forked Deer River near Alamo, Tenn.	410	1929-
Hatchie River at Boliver, Tenn.	1,430	1929-
Hatchie River near Stanton, Tenn.	1,940	1929-
Wolf River at Rossville, Tenn.	531	1929-
St. Francis River near Bismarck, Mo.	21.5	1939.
St. Francis River near Roselle, Mo.	239	1939.
St. Francis River near Patterson, Mo.	956	1921-
Wappapello Reservoir at Wappapello, Mo.	1,310	1941-
St. Francis River at Wappapello, Mo.	1,310	1940- ; (1937-42) ^b
St. Francis River at Fisk, Mo.	1,370	1927-41.
St. Francis River at Marked Tree, Ark.	-	1934- ; (1904-*) ^c
St. Francis River floodway near Marked Tree, Ark.	-	1927-31; 1934-
Wolf Creek near Farmington, Mo.	40.3	1939.
Doe Run Creek near Knob Lick, Mo.	25.0	1939.
Stouts Creek at Arcadia, Mo.	20.8	1939.
Little St. Francis River at Fredericktown, Mo.	90.5	1939.
Twelvemile Creek at Zion, Mo.	16.1	1939.
Cedar Creek at Coldwater, Mo.	11.4	1939.
Big Creek at Des Aro, Mo.	99.6	1939.
Clark Creek at Patterson, Mo.	37.5	1939.
Otter Creek at Taskee, Mo.	47.0	1939.
Little River:		
Little River ditch 81 near Kirk, Mo.	-	1921-26.
Little River ditch 81 near Kennett, Mo.	-	1926-
Little River ditch 1 near Kirk, Mo.	-	1921-26.
Little River ditch 1 near Kennett, Mo.	-	1926-

* Gage heights only.

** Gage heights and discharge measurements only.

a In reports of Mississippi River Commission; also occasional discharge measurements for various years.

b In reports of Corps of Engineers.

c In reports of United States Weather Bureau.

Mississippi River tributaries--continued. St. Francis River tributaries--continued. Little River tributaries--continued.	Drainage area (square miles)	Period of Record
Little River ditch 251 near Lilbourn, Mo.	-	1945-
Little River ditch 251 near Kennett, Mo.	-	1926-
Little River ditch 1 near Morehouse, Mo.	-	1945-
Castor River at Aquilla, Mo.	-	1945-
Little River ditch 66 near Kennett, Mo.	-	1926-
Little River ditch 66-A near Kennett, Mo.	-	1927-
Little River ditch 259 near Kennett, Mo.	-	1926-
Big Lake Outlet near Manila, Ark.	-	1927-33.
White River at Beaver, Ark.	1,238	1909-10**; 1923-
White River near Reeds Spring, Mo.	3,617	1938-
White River near Branson, Mo.	-	1909-10.**
White River at Forsyth, Mo.	4,544	1926; 1930-
White River near Lead Hill, Ark.	-	1909-10.**
White River near Flippin, Ark.	6,067	1928-
White River near Cotter, Ark.	6,115	1909-10.**
White River at Calico Rock, Ark.	9,973	1939- ; (1904-*) ^c
White River at Batesville, Ark.	11,060	1937- ; (1904-*) ^c
White River at (near) Newport, Ark.	19,812	1927-31; 1937- ; (1885-*) ^c
White River at De Valls Bluff, Ark.	23,430	1927-45.
West Fork White River at Greenland, Ark.	83.2	1945-
West Fork White River near Fayetteville, Ark.	118	1937-45.
Kings River near Berryville, Ark.	517	1939-
James River near Battlefield, Mo.	306	1926-29.
James River below Battlefield, Mo.	325	1929-32.
James River at Galena, Mo.	987	1921-
Wilson Creek near Springfield, Mo.	19.4	1932-39.
Buffalo River near St. Joe, Ark.	825	1939-
Buffalo River near Gilbert, Ark.	-	1909-10.**
Buffalo River near Rush, Ark.	1,091	1928-
North Fork River near Tecumseh, Mo.	561	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 Henderson, Ark.	1,612	1909-10**; 1928-43.
Norfolk Reservoir near Norfolk, Ark.	1,806	1943-4***; 1944-
North Fork River at Norfolk Dam, near Norfolk, Ark.	1,806	1944-
Bryant Creek near Tecumseh, Mo.	568	1944-
Black River near Annapolis, Mo.	484	1939-
Black River at Leeper, Mo.	957	1921-
Black River at Poplar Bluff, Mo.	1,245	1936-37; 1939-
Black River near Corning, Ark.	1,749	1938-
Black River at Pochahontas, Ark.	4,843	1936-
Black River at Black Rock, Ark.	7,323	1929-31; 1939-
Cane Creek at Harviell, Mo.	188	1939-42.
Current River near Eminence, Mo.	1,272	1921-
Current River at Van Buren, Mo.	1,667	1921- ; (1912-21***) ^d
Current River at Doniphan, Mo.	2,038	1921-
Round Spring at Round Spring, Mo.	-	1928-39.
Jacks Fork at Eminence, Mo.	398	1921-
Alley Spring at Alley, Mo.	-	1928-39.
Big Spring near Van Buren, Mo.	-	1922-
Little Black River near Fairdealing, Mo.	185	1939-42.
Spring River at Imboden, Ark.	1,162	1936-
Eleven Point River near Bardley, Mo.	793	1921-
Eleven Point River near Elevenpoint, Ark.	1,115	1929-33; 1936-
Greer Spring at Greer, Mo.	-	1904**; 1921-
Strawberry River near Evening Shade, Ark.	225	1939-
Strawberry River near Poughkeepsie, Ark.	476	1936-
Piney Fork Strawberry River at Evening Shade, Ark.	99	1939-
Little Red River, South Fork, near Clinton, Ark.	316	1939-
Little Red River near Heber Springs, Ark.	1,141	1927-35; 1936-
Little Red River near Pangburn, Ark.	-	1909-10.**
Middle Fork Little Red River at Shirley, Ark.	294	1939-
Cache River at Patterson, Ark.	41,050	1928-31; (1945-*) ^a

* Gage heights only.

** Gage heights and discharge measurements only.

*** Only monthly figures of discharge or contents.

a In reports of Mississippi River Commission; also occasional discharge measurements for various years.

c In reports of United States Weather Bureau.

d In Water Resources of Missouri, 1857-1926; Missouri Bureau of Geology and Mines, 2d ser., vol. 20.

Mississippi River tributaries--continued.	Drainage area (square miles)	Period of Record
White River tributaries--continued.		
Lagrué Bayou near Stuttgart, Ark.	175	1935-
Little Lagrué Bayou near Stuttgart, Ark.	-	1935-36.
Arkansas River, East Fork (head of Arkansas River), near Leadville, Colo.	50	1930; 1903; 1911-24.
Arkansas River at Granite, Colo.	427	1895; 1897-99; 1910-27; 1933- ; (1927-33) ^o
Arkansas River at Salida, Colo.	1,218	1895-1903; 1909-27; 1933- ; (1927-33) ^o
Arkansas River at Parkdale, Colo.	2,470	1946-
Arkansas River at Canon City, Colo.	3,117	1888-1927; 1933- ; (1927-33) ^o
Arkansas River at Portland, Colo.	4,042	1939-
Arkansas River near Pueblo and Rock Canyon, Colo.	-	1887; 1889.
Arkansas River at and near Pueblo, Colo.	4,704	1885-86; 1894-1927; 1933- ; (1927-33) ^o
Arkansas River near Avondale, Colo.	6,352	1939-
Arkansas River near Nepesta, Colo.	9,363	1897-1903; 1909-13; 1933- ; (1914-33) ^o
Arkansas River near Manzanola, Colo.	-	1898.
Arkansas River near Rocky Ford, Colo.	-	1897-1903.
Arkansas River at La Junta, Colo.	12,228	1889; 1894-5; 1901; 1903; 1908; 1912-13; 1933- ; (1913-33) ^o
Arkansas River at Las Animas, Colo.	14,425	1898; 1909; 1933-
Arkansas River at New Fort Lyons, Colo.	17,967	1911.
John Martin Reservoir at Caddoa, Colo.	b18,933	1943- ***
Arkansas River at Caddoa, Colo.	18,935	1938-
Arkansas River near Prowers, Colo.	-	1900-1; 1903.
Arkansas River near Amity canal head gates, Colo.	-	1898-99; 1901.
Arkansas River at Lamar, Colo.	19,874	1913; 1933- f (1913-33) ^o
Arkansas River near Granada, Colo.	-	1898-1901; 1903.
Arkansas River at Holly (Barton or Byron), Colo.	25,092	1894; 1901-2; 1907-27; 1933- ; (1927-33) ^o
Arkansas River near Coolidge, Kans.	-	1903; (1921**) ^f
Arkansas River at Syracuse, Kans.	25,500	1902-6**; 1921-
Arkansas River at Garden City, Kans.	28,800	1922-
Arkansas River at Dodge City, Kans.	29,837	1903-6**; 1944- ; (1903-*) ^o
Arkansas River near Kinsley, Kans.	30,330	1944-
Arkansas River at Larned, Kans.	31,000	1922-40.
Arkansas River at Great Bend, Kans.	35,250	1940- ; (1909-*) ^o
Arkansas River at Hutchinson, Kans.	-	1895-1905.
Arkansas River near Wichita, Kans.	40,300	1921-35.
Arkansas River at Wichita, Kans.	41,600	1934- ; (1897-1919*) ^f ; 1897-*) ^o
Arkansas River at Arkansas City, Kans.	44,700	1902-6; 1921-
Arkansas River at Ralston, Okla.	55,490	1938- ; (1922-*) ^o
Arkansas River at Tulsa, Okla.	74,700	1938- ; (1904-*) ^o
Arkansas River near Muskogee, Okla.	96,800	1935-
Arkansas River at Webbers Falls, Okla.	97,100	1934-35; (1897-1911* ; 1922-*) ^o
Arkansas River near Sallisaw, Okla.	147,480	1947-
Arkansas River at Van Buren, Ark.	150,300	1927-
Arkansas River at Dardanelle, Ark.	153,600	1937- ; (1886-*) ^o
Arkansas River at Little Rock, Ark.	157,900	1927-31; 1933- ; (1873-*) ^o ; (1928-) ^a
Tennessee Fork near Leadville, Colo.	45	1890; 1903; 1911-24.
Lake Fork above Sugar Loaf Reservoir, Colo.	22.4	1946-
Lake Fork below Sugar Loaf Reservoir, Colo.	25.3	1946-
Lake Fork Arkansas River near Arkansas Junction, Colo.	-	1890; 1903.
Half Moon Creek near Malta (Leadville), Colo.	25	1911-14; 1946-
Lake Creek above Twin Lakes Reservoir, Colo.	74.1	1946-
Lake Creek near Twin Lakes, Colo.	-	1899-1900.
Lake Creek (Twin Lakes Outlet) below Twin Lakes Reservoir, Colo.	105	1890; 1910; 1946-
Clear Creek above Clear Creek Reservoir, Colo.	63.0	1946-
Clear Creek below Clear Creek Reservoir (near Granite), Colo.	65.4	1890; 1910; 1946-
Cottonwood Creek near Buena Vista, Colo.	-	1890.
Cottonwood Creek above Hot Springs, near Buena Vista, Colo. .	-	1910-11.
Cottonwood Creek below Hot Springs, near Buena Vista, Colo. .	65	1911-23.

* Gage heights only.

** Gage heights and discharge measurements only.

*** Only monthly figures of discharge or contents.

a In reports of Mississippi River Commission; also occasional discharge measurements for various years.

b In reports of Corps of Engineers.

c In reports of United States Weather Bureau.

e In reports of State Engineer of Colorado.

f In report of Kansas Water Commission, 1925.

Mississippi River tributaries--continued.

Arkansas River tributaries--continued.

Cottonwood Creek tributaries--continued.

	Drainage area (square miles)	Period of Record
South Fork Cottonwood Creek near Buena Vista, Colo.	-	1890.
North Cottonwood Creek near Buena Vista, Colo.	-	1911-14.
Chalk Creek (upper station) near St. Elmo, Colo.	43	1913-19.
Chalk Creek near St. Elmo, Colo.	83	1911-16.
Chalk Creek near Buena Vista, Colo.	-	1910.
South (Fork) Arkansas River at Poncha, Colo.	140	1911-18.
South Arkansas River near Salida, Colo.	208	1933-40; (1922-24; 1929-33) ^e .
Poncha Creek at Poncha, Colo.	56	1911-18.
Texas Creek near Cotapaxi, Colo.	-	(1923) ^e .
Grape Creek near Westcliffe, Colo.	320	1924-28; 1933- ; (1930-33) ^e
Grape Creek near Canon City, Colo.	481	1907-9.
Oil (Fourmile) Creek near Canon City, Colo.	426	1910; 1948-
West Beaver Creek (head of Beaver Creek) near Victor, Colo. .	66	1905-30.
Boehmer Creek near Pikes Peak, Colo.	7.2	1909-30.
Little Beaver Creek near Pikes Peak, Colo.	1.0	1909-30.
Sackett Creek near Pikes Peak, Colo.65	1909-30.
Fountain Creek at Manitou, Colo.	-	(1922-24; 1926) ^e
Fountain Creek near Fountain, Colo.	691	1938-
Fountain Creek at Pueblo, Colo.	1,008	1941- ; (1922-25) ^e
Lion Creek near Halfway, Colo.	2.0	1908-30.
Sheep Creek near Halfway, Colo.73	1908-30.
South Ruxton Creek near Halfway, Colo.	4.0	1906-30.
Cabin Creek near Halfway, Colo.	2.3	1906-30.
Sutherland Creek near Manitou, Colo.	4.4	1918-30.
Bear Creek near Colorado Springs, Colo.	6.9	1918-30.
Monument Creek at Pikeview, Colo.	216	1938-
St. Charles River at San Isabel, Colo.	18.8	1936-40.
St. Charles River at Burnt Mill, Colo.	-	1933-34; (1923-33) ^e .
St. Charles River near Pueblo, Colo.	468	1942-
St. Charles River at Mouth, near Pueblo, Colo.	482	(1922-25) ^e .
Greenhorn Creek near Rye, Colo.	-	(1923) ^e .
Sixmile Creek near Avondale, Colo.	45	1942-46.
Chico Creek near North Avondale, Colo.	857	1942-46.
Huerfano River at Manzanares Crossing, near Redwing, Colo. ..	73	1933- ; (1923-33) ^e
Huerfano River at Malachite, Colo.	-	(1923) ^e .
Huerfano River at (near) Badito, Colo.	533	1912; 1938- ; (1923-25) ^e
Huerfano River at Huerfano, Colo.	-	(1924-28) ^e .
Huerfano River near Mustang, Colo.	803	1942-47.
Huerfano River below Huerfano Valley Dam, near Undercliffe, Colo.	1,673	1908; 1938-
Huerfano at Mouth, near Nepesta, Colo.	1,876	(1922-25) ^e .
Cucharas River at Boyd Ranch, near La Veta, Colo.	56	1934-
Cucharas River at Walsenburg, Colo.	-	1907-8.
Cucharas River near La Veta, Colo.	75	1933-34; (1923-33) ^e .
Oxford Farmers Canal near Nepesta, Colo.	-	1902-3.
Apishapa River (at) near Aguilar, Colo.	126	1938-
Apishapa River near White Rock, Colo.	737	1942-47.
Apishapa River near Fowler, Colo.	1,125	1939-47; (1922-25) ^e .
Apishapa River near Manzanola, Colo.	-	(1922-25, 1939) ^e .
Timpas Creek near Rocky Ford, Colo.	451	1941- ; (1922-25) ^e .
Timpas Creek at mouth, near Swink, Colo.	481	(1923) ^e .
Horse Creek near Sugar City, Colo.	1,080	1940-47.
North Fork Purgatoire River at Trinidad Water Works (near Vigil), Colo.	-	(1923) ^e .
Purgatoire (Las Animas) River at Trinidad, Colo.	795	1896-99; 1905-12; 1933- ; (1916-33) ^e
Purgatoire River near canyon entrance (Alfalfa), Colo.	1,306	1905-7; (1924-28) ^e .
Purgatoire River at Ninemile Dam, near Higbee, Colo.	2,900	1933- ; (1924-33) ^e
Purgatoire River at J. J. ranch, near La Junta, Colo.	-	1898.
Purgatoire River near Higbee, Colo.	-	1909.
Purgatoire River at Highland Dam, near Las Animas, Colo.	3,376	1933- ; (1931-33) ^e
Purgatoire River near Las Animas, Colo.	-	1889; 1909; (1922-31) ^e .
Brown Creek at Trinidad Water Works (near Vigil), Colo. ...	-	(1923) ^e .
Whiskey Creek near Trinidad Water Works (near Vigil), Colo.	-	(1923) ^e .
Middle Fork of Purgatoire River near Weston, Colo.	-	(1923) ^e .
South Fork Purgatoire River at Weston, Colo.	-	(1923) ^e .
Rule Creek near Caddoa, Colo.	435	1941-46.
Caddoa Creek at Caddoa, Colo.	243	1942-44; 1945-46.
Mud Creek near Caddoa, Colo.	180	1942-43.
Colorado-Kansas Canal near Prowers, Colo.	-	1903.
Keese ditch near Prowers, Colo.	-	1903.

^e In reports of State Engineer of Colorado.

Mississippi River tributaries--continued.	Drainage area (square miles)	Period of Record
Arkansas River tributaries--continued.		
Big Sandy Creek at Hugo, Colo.	-	1910-12.
Big Sandy Creek near Kit Carson, Colo.	-	1910-12.
Big Sandy Creek above Amity Canal diversion, near Kornman, Colo.	3,265	1941-46.
Big Spring Creek near Arena, Colo.	-	1910-12.
Two Butte Creek near Holly, Colo.	880	1942-46.
Wild Horse Creek at (near) Holly, Colo.	146	1922-27; 1933-35; 1938- ; (1927-33) ^g
Holly drain near Holly, Colo. (Coolidge, Kans.)	-	1924-27; 1933- ; (1927-33) ^g
Amazon Canal near Hartland, Kans.	-	1921-24; 1930-42; (1921-) ^g
South Side ditch near Hartland, Kans.	-	1921-24; 1930-42; (1921-) ^g
Great Eastern Canal et Lakin (near Hartland), Kans.	-	1921-24; 1930-42; (1921-) ^g
Farmers ditch near Garden City, Kans.	-	1921-24; 1930-42; (1921-) ^g
Garden City Canal near Garden City, Kans.	-	1921-24; 1930-42; (1921-) ^g
Pawnee River near Larned, Kans.	2,300	1924-
Cow Creek near Lyons, Kans.	501	1938-
Little Arkansas River at Valley Center, Kans.	1,316	1922-
Minnescah River near Peck, Kans.	2,092	1938-
Diversion canal from Arkansas River at Arkansas City, Kans. .	-	1921-23.
Walnut River at Winfield, Kans.	1,894	1921-
Walnut River near Arkansas City, Kans.	-	1902-3.
Salt Fork Arkansas River near Alva, Okla.	1,020	1904-5 [*] ; 1938-
Salt Fork Arkansas River near Cherokee, Okla.	2,300	1941-
Great Salt Plains Reservoir near Jet, Okla.	3,070	1941-***
Salt Fork Arkansas River near Jet, Okla.	3,070	1937-
Salt Fork Arkansas River near Tonkawa, Okla.	4,480	1903-5 ^{**} ; 1936-
Medicine Lodge River near Kiowa, Kans.	1,000	1895-96; 1938-
Chikaskia River near Blackwell, Okla.	1,690	1936-
Black Bear Creek at Pawnee, Okla.	515	1944-
Ranch Creek at Cleveland Dam near Cleveland, Okla.	21.5	1944-
Cimarron River near Guy, New Mex.	640	1942-
Cimarron River near Folsom, New Mex.	-	1930-33; (1927-30) ^h .
Cimarron River near Kenton, Okla.	-	1904-5 [*] .
Cimarron River above Ute Creek near Boise City (near Garret), Okla.	2,060	1905-7; 1942-
Cimarron River near Boise City, Okla.	2,320	1938-42.
Cimarron River near Satanta, Kans.	5,770	1942-1946.
Cimarron River near Liberal (Arkalon), Kans.	6,770	1895-96; 1903-5; 1938-42.
Cimarron River near Mokane, Okla.	9,350	1942-
Cimarron River near Waynoka, Okla.	13,735	1903-5 ^{**} ; 1938-
Cimarron River near Guthrie, Okla.	17,360	1938-
Cimarron River at Perkins, Okla.	18,380	1939-
Cimarron River at Oilton, Okla.	19,180	1934-45.
Cimarron River at Mannford, Okla.	19,370	1939-
Crooked Creek near Nye, Kans.	1,100	1942-
Turkey Creek near Drummond, Okla.	244	1947-
Stillwater Creek at Stillwater, Okla.	165	1934-37.
West Fork Brush Creek near Stillwater, Okla.	13.1	1934-37.
Council Creek near Stillwater, Okla.	30.2	1934-
Polecat Creek at Heyburn, Okla.	133	1942-
Verdigris River near Coyville, Kans.	770	1939-
Verdigris River near Aitona, Kans.	1,150	1938-
Verdigris River at Independence, Kans.	2,952	1904; 1921-
Verdigris River near Liberty, Kans.	3,070	1895-1903.
Verdigris River near Lenapah, Okla.	3,620	1939-
Verdigris River near Sageeyah, Okla.	4,340	1939-45.
Verdigris River near Claremore, Okla.	6,520	1935-
Verdigris River near Catoosa, Okla.	-	1903-5 ^{**} .
Verdigris River near Inola, Okla.	7,840	1944-
Fall River near Fall River, Kans.	573	1939-
Fall River at Fall River, Kans.	-	1904-5.
Fall River at Fredonia, Kans.	816	1938-
Elk River near Elk City, Kans.	577	1938-
Caney River near Elgin, Kans.	434	1939-

* Gage heights only.

** Gage heights and discharge measurements only.

*** Only monthly figures of discharge or contents.

e In reports of State Engineer of Colorado.

g In reports of Kansas Water Commission and Kansas State Board of Agriculture.

h In reports of State Engineer of New Mexico.

INDEX, PART 7, LOWER MISSISSIPPI RIVER BASIN

Mississippi River tributaries--continued.

Arkansas River tributaries--continued.

Verdigris River tributaries--continued.

Drainage area
(square miles) Period of Record

Caney River near Huleh, Okla.	750	1937-
Caney River near Ramona, Okla.	2,000	1945-
Caney River near Collinsville, Okla.	2,090	1935-39.
Caney River near Copan, Okla.	423	1944-
Bird Creek at Avant, Okla.	385	1945-
Bird Creek near Sperry, Okla.	922	1939-
Bird Creek near Owasso, Okla.	1,030	1935-39.
Hominy Creek near Skiatook, Okla.	340	1944-
Neosho River at Council Grove, Kans.	265	1938-
Neosho River at Emporia, Kans.	1,650	(1908-19*) ^g .
Neosho River near Neosho Rapids, Kans.	2,510	(1904-19*) ^g .
Neosho River at Leroy, Kans.	3,260	(1908-19*) ^g .
Neosho River near Iola, Kans.	3,795	1895-1903; 1917-
Neosho River near Humboldt, Kans.	-	(1904*) ^g .
Neosho River near Parsons, Kans.	4,820	1921-
Neosho River at Oswego, Kans.	5,110	(1904-19*) ^g .
Neosho River near Commerce, Okla.	5,880	1939-
Neosho River near Grove, Okla.	10,000	1925-39.
Lake O' The Cherokees at Langley, Okla.	10,370	1940-
Neosho River (or Grand River) near Langley, Okla.	10,400	1939-
Neosho River (or Grand River) near Chouteau, Okla.	11,650	1937-
Neosho River (or Grand River) near Wagoner, Okla.	12,400	1924-25; 1937-
Neosho River (or Grand River) near Fort Gibson, Okla.	-	1899; 1903-5**.
Cottonwood River near Marion, Kans.	335	1938-
Cottonwood River at Elmdale, Kans.	1,040	1922-32.
Cottonwood River at Cottonwood Falls, Kans.	1,440	1932-
Cedar Creek near Cedar Point, Kans.	110	1938-
Middle Creek near Elmdale, Kans.	95	1938-
Lightning Creek near McCune, Kans.	197	1938-
Labette Creek near Oswego, Kans.	209	1938-
Spring River near Waco, Mo.	1,160	1924-
Spring River near Quapaw, Okla.	2,580	1939-
Turkey Creek at Joplin, Mo.	33	1932-40.
Shoal Creek above Joplin, Mo.	424	1941-
Shoal Creek near Joplin, Mo.	458	1924-41.
Lost Creek at Seneca, Mo.	40	1948-
Elk River near Tiff City, Mo.	848	1939-
Cabin Creek near Big Cabin, Okla.	466	1947-
Pryor Creek near Pryor, Okla.	229	1947-
Illinois River near Tahlequah, Okla.	933	1935-
Illinois River near Gore, Okla.	1,583	1924-26; 1939-
Barren Fork at Welling, Okla.	334	1947-
Dirty Creek near Warner, Okla.	229	1939-46.
Canadian River near Hebron, N. Mex.	-	1946-
Canadian River near Taylor Springs, N. Mex.	2,763	1940- ; (1925-27) ^h
Canadian River near Roy, N. Mex.	3,976	1936-
Canadian River near Sanchez, N. Mex.	5,925	1912-14; 1936-
Canadian River near Bell Ranch, N. Mex.	6,400	1930-39; (1915-17; 1927-30) ^h .
Conchas Reservoir near Conchas Dam, N. Mex.	7,319	1938-
Canadian River below Conchas Dam, N. Mex.	7,327	1936-38; 1941-
Canadian River at Logan, N. Mex.	11,050	1904-5**; 1908-10; 1911**; 1912-14; 1930- ; (1904-5***; 1922-30) ^h
Canadian River near Amarillo, Tex.	19,830	1924-25; 1938-
Canadian River near Canadian, Tex.	23,280	1924-25**; 1938-
Canadian River near Bridgeport, Okla.	26,050	1944-
Canadian River near Newcastle, Okla.	26,600	1938-45.
Canadian River at Calvin, Okla.	28,700	1905-6; 1907-8*; 1938-42; 1944- ; (1904-*) ^g
Canadian River near Whitefield, Okla.	47,370	1938-
Chicoria Creek below Lake Maloya, near Raton, N. Mex. ..	-	1945-
Chicoria Creek below East Fork near Raton, N. Mex.	-	1945-
Chicoria Creek near Raton, N. Mex.	64	1910-12**; 1913-14; (1915-24; 1924-25***) ^h .
Chicoria Creek near Hebron, N. Mex.	-	1945-

* Gage heights only.

** Gage heights and discharge measurements only.

*** Only monthly figures of discharge or contents.

c In reports of United States Weather Bureau.

g In reports of Kansas Water Commission and Kansas State Board of Agriculture.

h In reports of State Engineer of New Mexico.

Mississippi River tributaries--continued. Arkansas River tributaries--continued. Canadian River tributaries--continued.	Drainage area (square miles)	Period of record
Chicoria Creek tributaries:.....		
Una del Gato Creek near Raton, N. Mex.	80	1910-11**; 1912; 1913**.
Una de Gato Creek near Hebron, N. Mex.	-	1946-
Eagle Tail ditch near Maxwell, N. Mex.	-	1945; 1946- ***
Vermejo River near Dawson, N. Mex.	299	1930- ; (1915-23; 1927-30) ^h
Vermejo ditch at Colfax, N. Mex.	-	1945; 1946- ***
Cieneguilla Creek (head of Cimarron River) near Eagle Nest (Therma), N. Mex.	84	1930- ; (1928-30) ^h
Cimarron River at Ute Park, N. Mex.	297	1907-14; 1930- ; (1915-24; 1924-25***; 1926-30) ^h
Cimarron River at Springer, N. Mex.	1,032	1907-9; 1930- ; (1920-24; 1924-25***; 1926-30) ^h
Sixmile Creek near Eagle Nest (Therma), N. Mex.	11	1930- ; (1928-30) ^h
Moreno Creek at Eagle Nest (Therma), N. Mex.	82	1930- ; (1928-30) ^h
Ponil Creek near Cimarron, N. Mex.	180	(1915-24; 1924-25***; 1926-29) ^h .
Rayado River near Cimarron, N. Mex.	-	1911; 1913-14.
Rayado River above Abreu's ranch, near Cimarron, N. Mex.	-	1911-14; (1915-24) ^h .
Rayado River at Sauble Ranch, near Cimarron, N. Mex.	44	1930- ; (1926-30) ^h
Rayado River at Abreu's Ranch near Cimarron, N. Mex.	-	1909-10.
Rayado River below Abreu's Ranch near Cimarron, N. Mex. .	-	1912-13.
Rayado River near Miami, N. Mex.	82	1939-
Rayado River near Springer, N. Mex.	100	1907-9.
Urraca Creek near Cimarron, N. Mex.	6.3	1912-14; (1915) ^h .
East Fork Ocate River at Ocate, N. Mex.	35	1914**; (1915-24; 1924-25***; 1926-28) ^h .
Ocate River at Ocate, N. Mex.	-	1914**.
West Fork Ocate River at Ocate, N. Mex.	186	1914**; (1915-24; 1924-25***; 1926-28) ^h .
Colmor intake canal near Ocate, N. Mex.	-	1933-
Sweetwater Creek near Colmor, N. Mex.	-	1914* ; (1914-18) ^h .
Mora River near Cleveland, N. Mex.	-	(1920-24; 1924-25***) ^h .
Mora River at La Cueva, N. Mex.	185	1903-4**; 1905-11; 1931-
Mora River near Golondrinas (at Weber), N. Mex.	273	1903-4**; 1930- ; (1915-24; 1924-25***; 1926-30) ^h
Mora River near Shoemaker, N. Mex.	1,104	1914; 1930- ; (1915-24; 1924-25***; 1926-30) ^h
La Cueva (Mora) Canal at La Cueva, N. Mex.	-	1904**; 1906-11 ⁱ .
Coyote Creek at Guadalupita, N. Mex.	50	(1920-24; 1924-25***; 1926-27) ^h .
Coyote Creek near Golondrinas, N. Mex.	257	1930- ; (1928-30) ^h
Sapello River at Sapello, N. Mex.	120	1903-4**; (1915-24; 1924-25***; 1926-28) ^h .
Sapello River at Los Alamos, N. Mex.	144	1903-4**; 1905-11.
Manuelitos River near Sapello, N. Mex.	-	1903-4**.
Sapello Mill Tailrace at Sapello, N. Mex.	-	1903-4**.
Conchas River at Variadero, N. Mex.	523	1936-
Bell Ranch Canal near Conchas Dam, N. Mex.	-	1942-46; 1947- ***
Conchas Canal below (near) Conchas Dam, N. Mex.	-	1945-46; 1947- ***
Pajarito Creek near Hanley, N. Mex.	310	1911-12**.
Pajarito Creek below Vigil Creek, near Hanley, N. Mex.	350	1912-13**.
Ute Creek near Logan, N. Mex.	2,073	1904-6; 1909-11; 1912-14**; 1942-
Little River near Tecumseh, Okla.	463	1944-
Little River near Sasakwa, Okla.	840	1942-
Gaines Creek near Krebs, Okla.	582	1942-
North Canadian River near Guymon, Okla.	2,040	1938-
North Canadian River (Beaver Creek) at Beaver, Okla.	7,210	1904-5**; 1938-
North Canadian River near Fort Supply, Okla.	8,920	1937-
North Canadian River near Woodward, Okla.	10,680	1903-6**; 1938- ; (1919-*) ^c
North Canadian River near Seiling, Okla.	11,410	1946-
North Canadian River at Canton, Okla.	11,600	1938- ; (1914-*) ^c
Canton Reservoir near Canton, Okla.	11,600	1948- ***
North Canadian River near El Reno, Okla.	12,100	1902-8; 1938- ; (1914-*) ^c
Lake Overholser near Oklahoma City, Okla.	-	1939- ***
North Canadian River near Oklahoma City (at Oklahoma), Okla.	12,400	1899* ; 1938-
North Canadian River near Wetumka, Okla.	13,500	1938-

* Gage heights only.
 ** Gage heights and discharge measurements only.
 *** Only monthly figures of discharge or contents.
 c In reports of United States Weather Bureau.
 h In reports of State Engineer of New Mexico.
 i Published with records for station on Mora River at La Cueva, N. Mex.

Mississippi River tributaries--continued. Arkansas River tributaries--continued. Canadian River tributaries--continued.	Drainage area (square miles)	Period of Record
North Canadian River near Bufaula, Okla.	-	1899**.
Coldwater Creek near Hardesty, Okla.	1,860	1939-
Palo Duro Creek near Spearman, Tex.	462	1945-
Wolf Creek at Lipscomb, Tex.	680	1938-42.
Wolf Creek near Shattuck, Okla.	908	1938-45.
Wolf Creek near Fargo, Okla.	1,340	1943-
Fort Supply Reservoir near Fort Supply, Okla.	1,460	1942- ***
Wolf Creek near Fort Supply, Okla.	1,460	1937-
Bluff Creek Canal near Oklahoma City, Okla.	-	1944- ***
Deep Fork near Beggs, Okla.	1,980	1938-
Deep Fork near Dewar, Okla.	2,300	1938-
Bellocw Creek at Chandler, Okla.	51	1948-
Sallisaw Creek near Sallisaw, Okla.	181	1942-
Sans Bois Creek near Keota, Okla.	346	1938-42.
Poteau River at Cauthron, Ark.	198	1939-
Poteau River near Wister, Okla.	1,085	1938-
Poteau River at Poteau, Okla.	1,240	1938-45.
Fourche Meline near Red Oak, Okla.	121	1939-
Lee Creek near Van Buren, Ark.	430	1930-37.
Frog Bayou near Mountainburg, Ark.	74.4	1936-
Mulberry River near Mulberry, Ark.	372	1938-
Illinois Bayou near Scottsville, Ark.	242	1947-
Petit Jean Creek near Booneville, Ark.	247	1938-
Petit Jean Creek near Blue Mountain, Ark.	495	1939-43.
Petit Jean Creek near Waveland, Ark.	517	1943-
Petit Jean Creek at Danville, Ark.	760	1916-
Dutch Creek at Waltreak, Ark.	74.0	1945-
Fourche La Fave River near Gravelly, Ark.	413	1939-
Nimrod Reservoir near Nimrod, Ark.	680	1944-
Fourche La Fave River near Nimrod, Ark.	680	1936-
South Fourche La Fave River near Hollis, Ark.	211	1941-
Bayou Meto near Stuttgart, Ark.	-	1935-
Crooked Creek near Humphrey, Ark.	-	1938-
Upper Tallahatchie River (head of Yazoo River) near New Albany, Miss.	23.9	1939-41.
Tallahatchie River (continuation of Upper Tallahatchie River) at Etta, Miss.	526	1938- ; (1936-37) ^b
Sardis Reservoir near Sardis, Miss.	1,545	1939-
Tallahatchie River at Sardis Dam, near Sardis, Miss.	1,545	1940-
Tallahatchie River near Sardis, Miss.	1,680	1928-31; 1938-42; (1931-36) ^b .
Tallahatchie River at Batesville, Miss.	-	1906-12.
Tallahatchie River near Lambert, Miss.	1,980	1938- ; (1936-38) ^b
Tallahatchie River at Swan Lake, Miss.	5,130	1938- ; (1929-38) ^b ; (1904-*) ^c
Tallahatchie River at Phillip, Miss.	-	1908-13.
Yazoo River (continuation of Tallahatchie River) at Greenwood, Miss.	7,450	1908-13; 1938- ; (1904-*) ^c ; (1928-38) ^a
Yazoo River at Yazoo City, Miss.	-	1900-5.
Cane Creek near New Albany, Miss.	23.8	1939-41.
Lukesasper Creek at Cotton Plant, Miss.	-	1939.
Hell Creek near New Albany, Miss.	27.3	1939; 1941-42.
Looks Creek near Etta, Miss.	29.3	1939.
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.
Hudson Creek near Oxford, Miss.	9.35	1939-41.
Yocona River near Enid, Miss.	560	1928-31; 1938- ; (1931-38) ^b
Long Creek near Courttland, Miss.	63.3	1940-42.
Coldwater River near Lewisburg, Miss.	-	1941-
Coldwater River near Coldwater, Miss.	617	1928-31; 1938-42; (1931-38) ^b .
Arkabutla Reservoir near Arkabutla, Miss.	1,000	1941-
Coldwater River at Arkabutla Dam, near Arkabutla, Miss.	1,000	1942-
Coldwater River at Pratts Bridge, near Arkabutla, Miss.	-	1938-41; (1937-38) ^b .
Coldwater River at Savage, Miss.	1,225	1908-12; 1938-42; (1935-38) ^b .

* Gage heights only.

** Gage heights and discharge measurements only.

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a In reports of Mississippi River Commission; also occasional discharge measurements for various years.

b In reports of Corps of Engineers.

c In reports of United States Weather Bureau.

INDEX, PART 7, LOWER MISSISSIPPI RIVER BASIN

Mississippi River tributaries--continued.	Drainage area (square miles)	Period of Record
Yazoo River tributaries--continued.		
Coldwater River tributaries--continued.		
Pigeonroost Creek near Byhalia, Miss.	116	1940-42.
Pigeonroost Creek near Lewisburg, Miss.	-	1941-
North Fork Tillatoba Creek near Charleston, Miss.	43.7	1941-42.
Askalmore Creek near Charleston, Miss.	31.0	1941-42.
Yalobusha River at Calhoun City, Miss.	-	1948-
Yalobusha River at Graysport, Miss.	607	1940-
Yalobusha River at Grenada, Miss.	1,550	1906; 1908-12; 1928-31; 1938- ; (1931-38) ^b
Skuna River at Bruce, Miss.	-	1948-
Skuna River near Coffeerville, Miss.	435	1940-
Turkey-Cypress Creek near Coffeerville, Miss.	22.3	1941-42.
Sunflower River at Clarksdale, Miss.	108	1938-42; (1937-38) ^b .
Sunflower River near Ruleville, Miss.	-	1908-12.
Sunflower River at Sunflower, Miss.	780	1938- ; (1918-35*; 1935-38) ^b
Sunflower River at Baird, Miss.	-	1909-12.
Big Black River at Pickens, Miss.	1,460	1938- ; (1936-38) ^b
Big Black River near Bovina, Miss.	2,810	1938- ; (1936-38) ^b
Bayou Pierre near Carpenter, Miss.	371	1944-
Homochitto River at Eddiceton, Miss.	180	1938-
Homochitto River near Bude, Miss.	399	1942-
Homochitto River at Rosetta, Miss.	-	1906.
Homochitto River near Kingston, Miss.	1,000	1944-
Homochitto River near Doloroso, Miss.	1,120	1939-46.
Brushy Creek near Gloster, Miss.	30.8	1942.
Dry Creek near Knoxville, Miss.	13.3	1942.
Second Creek at Sibley, Miss.	55.3	1942.
Buffalo Bayou near Woodville, Miss.	182	1942-
Tierra Blanca Creek at reservoir near Umbarger, Tex.	1,960	1938-
Tierra Blanca seepage investigations	-	1941.
Red River, Prairie Dog Town Fork, near Canyon, Tex.	-	1924-26; 1938-
Red River, Prairie Dog Town Fork, near Brice, Tex.	5,650	1938-44.
Red River, Prairie Dog Town Fork, near Estelline, Tex.	6,970	1924-25; 1938-47.
Red River near Burkburnett, Tex.	20,200	1924-25***.
Red River near Terral, Okla.	28,280	1938-
Red River near Gainesville, Tex.	29,460	1936-37; 1938-
Lake Texoma near Denison, Tex.	38,290	1943-
Red River near Colbert, Okla. (Denison, Tex.)	38,330	1923- ; (1906-*) ^c
Red River at Arthur City, Tex.	43,110	1905-11; 1936- ; (1891-*) ^c
Red River at Index, Ark.	46,580	1936- ; (1917-*) ^c
Red River at Garland (Garland City), Ark.	51,500	1927-31; 1934- ; (1890-99*) ^a ; (1932-34) ^b
Red River at Shreveport, La.	59,300	1928-29; 1938- ; (1873-*) ^a ; (1929-38) ^b
Red River at Coushatta, La.	61,640	1938- ; (1890-94*; 1937-**) ^b
Red River at Alexandria, La.	65,900	1938- ; (1872-*; 1928-) ^a
Palo Duro Creek near Canyon, Tex.	-	1942- *
Tule Creek;		
North Tule Creek at reservoir near Tulia, Tex.	260	1939-40***; 1940-
Salt Fork Red River at Mangum, Okla.	1,390	1905-6; 1937-
Turkey Creek (Deep Red Run) at Olustee, Okla.	-	1905-8**.
North Fork Red River near Carter, Okla.	2,380	1944-
North Fork Red River near Granite, Okla.	2,540	1903-5**; 1906-8; 1938-44.
Lake Altus at Lugert, Okla.	2,560	1943- ***
North Fork Red River at Lugert Dam, Okla.	j2,560	1930-32.
North Fork Red River near Lugert, Okla.	-	1929-31.
North Fork Red River near Hedrick, Okla.	4,360	1905-8; 1938-
North Fork Red River near Snyder, Okla.	-	1905**.
Elm Fork of North Fork Red River near Mangum, Okla.	834	1905-8; 1930-31; 1938-47.
Elk Creek near Hobart, Okla.	-	1904-8.
Otter Creek near Mountain Park, Okla.	119	1903-8.
Otter Creek at Mountain Park, Okla.	148	1946-
Horse Creek near Mountain Park, Okla.	-	1905-6.
Dry Fork Otter Creek near Mountain Park, Okla.	-	1905-6.
Pease River near Crowell, Tex.	2,940	1924-47.

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b In reports of Corps of Engineers.

c In reports of United States Weather Bureau

j Revised.

Mississippi River tributaries--continued.	Drainage area (square miles)	Period of Record
Red River tributaries--continued.		
Quitauque Creek near Quitauque, Tex.	-	1945-
Cache Creek near Walters, Okla.	630	1938-
Medicine Bluff Creek near Lawton, Okla.	110	1912-19.
Evaporation station near Lawton, Okla.	-	1913-18.
Little Medicine Bluff Creek near Lawton, Okla.	10	1912-19.
Wichita River at Wichita Falls, Tex.	3,105	1910-11**; 1938- ; (1900-1902) ^k
Little Beaver Creek near Duncan, Okla.	158	1948-
Lake Kickapoo near Archer City, Tex.	284	1946- ***
Little Wichita River near Archer City, Tex.	496	1932-
Washita River near Cheyenne, Okla.	640	1938-
Washita River near Clinton, Okla.	1,990	1935-
Washita River at Carnegie, Okla.	3,230	1937-
Washita River at and near Anadarko, Okla.	3,530	1902-4***; 1905-8; 1924-25; 1936-38.
Washita River near Tabler, Okla.	4,760	1940-
Washita River near Pauls Valley, Okla.	5,390	1899*; 1938-
Washita River near Berwyn, Okla.	-	1924-25.
Washita River near Durwood, Okla.	7,310	1928-
Barnitz Creek near Arapaho, Okla.	247	1945-
Pond Creek near Fort Cobb, Okla.	320	1940-
Rush Creek at Purdy, Okla.	139	1940-
Caddo Creek near Ardmore, Okla.	280	1936-
Blue River near Blue, Okla.	477	1936-
Muddy Boggy Creek near Farris, Okla.	1,120	1937-
Clear Boggy Creek near Wapanucka, Okla.	520	1940-43.
Clear Boggy Creek near Caney, Okla.	732	1942-
Kiamichi River near Belzoni, Okla.	1,420	1925-31; 1935-
Little River near Wright City, Okla.	670	1929-31; 1944-
Little River near Idabel, Okla.	1,100	1929-31; 1935-46.
Little River below Lukfata Creek near Idabel, Okla.	1,239	1946-
Little River near Horatio, Ark.	2,690	1930-
Little River near Wilton, Ark.	-	1928-30.
Mountain Fork River near Eagletown (Broken Bow), Okla.	784	1924-25; 1929-31; 1935-
Cossatot River near DeQueen, Ark.	361	1938-
Saline River near Dierks, Ark.	122	1938-
Sulphur River near Darden, Tex.	2,754	1923-
Cypress Creek near Pittsburg, Tex.	334	1943-
Cypress Creek near Jefferson, Tex.	848	1924-
Twelve Mile Bayou (continuation of Cypress Creek) near Dixie, La.	3,220	1942-
Boggy Creek near Daingerfield, Tex.	79	1943-
Ellison Creek Reservoir near Daingerfield, Tex.	47	1943- ***
Black Bayou near Hosston, La.	225	1943-44.
Black Bayou near Gilliam, La.	360	1942-
Kelly Bayou near Hosston, La.	-	1944-
Bayou Bodcan near Sarepta, La.	515	1938-
Bayou Dorcheat near Minden, La.	1,090	1928-29; 1938- ; (1929-31; 1935-38) ^b
Bayou Pierre:		
Cypress Bayou near Keithville, La.	60	1938-
Boggy Bayou near Keithville, La.	87.1	1938-
Saline Bayou near Lucky, La.	157	1940-
Black Lake Bayou near Castor, La.	429	1940-
Nantaches Creek near Montgomery, La.	47.2	1942-
Hemphill Creek near Hot Wells, La.	-	1948-
Ouachita River near Mountain Pine, Ark.	1,100	1936-
Ouachita River near Hot Springs, Ark.	1,420	1922-30.
Ouachita River at Rammel Dam, near Malvern, Ark.	1,540	1925-37.
Ouachita River near Malvern, Ark.	1,570	1903-5; 1922-24; 1937-
Ouachita River at Arkadelphia, Ark.	62,311	1905-6; 1929; (1929-38; 1939- 46*; 1947-) ^b
Ouachita River near Camden, Ark.	5,390	1928-29; (1929-38; 1947-) ^b ; (1929-45*) ^a
Ouachita River at Monroe, La.	15,400	1938- ; (1884-91*; 1892-1927**; 1928-) ^a

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a In reports of Mississippi River Commission; also occasional discharge measurements for various years.

b In reports of Corps of Engineers.

k In irrigation investigations for 1900-02, U. S. Department of Agriculture, J. C. Nagle, Bulletins Nos. 104, 119.

Mississippi River tributaries--continued.	Drainage area (square miles)	Period of Record
Red River tributaries--continued		
Ouachita River tributaries--continued.		
Little Missouri River near Murfreesboro, Ark.	380	1927-31; 1937-
Saline River near Rye, Ark.	2,040	1937-
Saline River near Warren, Ark.	62,446	1928-29; (1929-31; 1932-36*; 1937-38; 1940*; 1946) ^b
Bayou Bartholomew near Beekman, La.	1,645	1928-29; 1938- ; (1929-31; 1932-*) ^b
Bayou D'Arbonne near Dubach, La.	348	1940-
Middle Fork Bayou D'Arbonne near Bernice, La.	192	1940-
Cornie Bayou near Lillie, La.	475	1940-
Bayou Desiard at Monroe, La.	-	1939- *
Chenerie Creek near Bawcomville, La.	134	1943-45.
Boeuf River near Girard, La.	-	1938- ; (1886-94*) ^c ; (1932-*) ^b
Bayou La Fourche near Crew Lake, La.	-	1938-
Tensas River near Tendal, La.	-	1938- ; (1935-38; 1938-*) ^b
Bayou Macon near Delhi, La.	-	1938- ; (1935-38; 1932-*) ^b ; (1885-99*) ^c
Dugdemona River near Jonesboro, La.	351	1938-
Dugdemona River near Winnfield, La.	659	1939-
Bayou Castor near Grayson, La.	270	1940-
Bayou Funny Louis near Trout, La.	93.5	1939-
Big Creek at Pollock, La.	51.4	1942-
Mississippi River Delta:		
Chefuncte River near Folsom, La.	95.5	1944-
Tangipahoa River at Robert, La.	646	1938-
Natalbany River at Baptist, La.	79.5	1943-
Tickfaw River at Holden, La.	271	1940-
Amite River near Denham Springs, La.	1,330	1938-
Comite River near Olive Branch, La.	149	1942-
Comite River near Comite, La.	332	1944-
Bayou Manchac:		
Wards Creek at Siegens Lane near Baton Rouge, La.	41.1	1946-
Bayou Duplantier at City Lake, Baton Rouge, La.	0.808	1933-38.
Atchafalaya River at Krotz Springs, La.	-	1934- ; (1932-*) ^a
Bayou Courtableau at Washington, La.	-	1946-
Bayou Teche at Arnaudville, La.	-	1947-
Bayou Cocodrie near Clearwater (Meeker), La.	227	1922-25; 1937-
West Protection Levee borrow pit channel near Plaucheville, La.	-	1944-
Bayou des Glaises diversion channel at Moreauville, La. ...	-	1943-
Chatlin Lake Canal near Lecompte, La.	-	1942-
Vermilion River:		
Bayou Bourbeau at Shuteston, La.	19.0	1942-
Bayou Carencro near Sunset, La.	37.1	1943-

* Gage heights only.

a In reports of Mississippi River Commission; also occasional discharge measurements for various years.

b In reports of Corps of Engineers.

c In reports of United States Weather Bureau.

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Amazon Canal, Kans.	6	Cabin Creek, Colo.	5
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Apishapa River, Colo.	5	Cache River, Ark.	3
Arkabutla Reservoir, Miss.	9	Cache Creek, Okla.	11
Arkansas River, Ark.-Colo.-Kans.-Okla.	4	Caddo Creek, Okla.	11
Arkansas River, diversion canal from, Kansas	6	Caddoa Creek, Colo.	5
Arkansas River, East Fork, Colo.	4	Canadian River, N. Mex.-Okla.-Tex.	7
Arkansas River, Lake Fork, Colo.	4	Canadian River, North, Okla.	8-9
Arkansas River, Little, Kans.	6	Cane Creek, Mo.	3
Arkansas River, Salt Fork, Okla.	6	Cane Creek, Miss.	9
Arkansas River, South, Colo.	5	Caney Creek, Okla.	7
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Barnitz Creek, Okla.	11	Cedar Creek, Mo.	2
Barren Fork, Okla.	7	Chalk Creek, Colo.	5
Bayou Bartholomew, La.	12	Chatlin Lake Canal, La.	12
Bayou Bodeau, La.	11	Chefuncté River, La.	12
Bayou Borbeau, La.	12	Chenerie Creek, La.	12
Bayou Carencro, La.	12	Chico Creek, Colo.	5
Bayou Castor, La.	12	Chicoirica Creek, N. Mex.	7-8
Bayou Coodrie, La.	12	Chikaskia River, Okla.	6
Bayou Courtableau, La.	12	Cieneguilla Creek, N. Mex.	8
Bayou D'Arbonne, La.	12	Cimarron River (tributary to Arkansas River), Kans.-N. Mex.-Okla.	6
Bayou D'Arbonne, Middle Fork, La.	12	Cimarron River (tributary to Canadian River), N. Mex.	8
Bayou de Chien, Ky.	2	Clark Creek, Mo.	2
Bayou des Glaises diversion channel, La.	12	Clear Boggy Creek, Okla.	11
Bayou Desiard, La.	12	Clear Creek, Colo.	4
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Bayou Duplantier, La.	12	Coldwater Creek, Okla.	9
Bayou Fumy Louis, La.	12	Coldwater River, Miss.	9
Bayou Meto, Ark.	9	Colmor intake canal, N. Mex.	8
Bayou Pierre, Miss.	10	Colorado-Kansas Canal, Colo.	5
Bayou La Fourche, La.	12	Comite River, La.	12
Bayou Macon, La.	12	Conchas Canal, N. Mex.	8
Bayou Teche, La.	12	Conchas River, N. Mex.	8
Bear Creek, Colo.	5	Cornie Bayou, La.	12
Beaver Creek, Okla. See North Canadian River.		Cossatot River, Ark.	11
Beaver Creek, Little, Colo.	5	Cottonwood Creek, Colo.	4
Beaver Creek, West, Colo.	5	Cottonwood Creek, North, Colo.	5
Behmke Branch, Mo.	2	Cottonwood Creek, South Fork, Colo.	5
Bellcow Creek, Okla.	9	Cottonwood River, Kans.	7
Bell Ranch Canal, N. Mex.	8	Council Creek, Okla.	6
Big Black River, Miss.	10	Courtois Creek, Mo.	2
Big Creek, La.	12	Cow Creek, Kans.	6
Big Creek, Mo.	2	Coyote Creek, N. Mex.	8
Big Lake Outlet, Ark.	3	Crooked Creek, Kans.	6
Big River, Mo.	2	Crooked Creek, Ark.	9
Big Sandy Creek, Colo.	6	Cucharas River, Colo.	5
Big Spring Creek, Colo.	6	Current River, Mo.	3
Big Spring, Mo.	3	Cypress Bayou, La.	11
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Black River, Little, Mo.	3	Diversion canal, Arkansas River, Kans.	6
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Bluff Creek Canal, Okla.	9	Dry Creek, Miss.	10
Boehmer Creek, Colo.	5	Dry Fork, Mo.	2
Boeuf River, La.	12	Dry Fork Otter Creek, Okla.	10
Boggy Bayou, La.	11	Dugdemona River, La.	12
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Fourche La Fave River, Ark.	9	Medicine Bluff Creek, Okla.	11
Fourche La Fave River, South, Ark.	9	Medicine Bluff Creek, Little, Okla.	11
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Garden City Canal, Kans.	6	Middle Fork. See name of main stream.	
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Great Salt Plains Reservoir, Okla.	6	Mora River, N. Mex.	8
Green Acre Branch, Mo.	2	Moreno Creek, N. Mex.	8
Greenhorn Creek, Colo.	5	Mountain Fork River, Okla.	11
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Homochitto River, Miss.	10	Ninnescah River, Kans.	6
Horse Creek, Okla.	10	Norfolk Reservoir, Ark.	3
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James River, Mo.	3	Obion River, North Fork, Tenn.	2
John Martin Reservoir, Colo.	4	Obion River, Rutherford Fork, Tenn.	2
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Kelley Bayou, La.	11	Ocate River, N. Mex.	8
Kiamichi River, Okla.	11	Ocate River, East Fork, N. Mex.	8
Kings River, Ark.	3	Ocate River, West Fork, N. Mex.	8
Labette Creek, Kans.	7	Oil Creek, Colo.	5
La Cueva (Mora) Canal, N. Mex.	8	Otter Creek, Dry Fork, Okla.	10
Lagrué Bayou, Ark.	4	Otter Creek, Mo.	2
Lagrué Bayou, Little, Ark.	4	Otter Creek, Okla.	10
Lake Altus, Okla.	10	Ouachita River, Ark.-La.	11
Lake Creek, Colo.	4	Oxford Farmers Canal, Colo.	5
Lake Fork Arkansas River, Colo.	4	Pajarito Creek, N. Mex.	8
Lake Kickapoo, Tex.	11	Palo Duro Creek (tributary to North Canadian River), Tex.	9
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Little Beaver Creek, Colo.	5	Pond Creek, Okla.	11
Little Beaver Creek, Okla.	11	Ponil Creek, N. Mex.	8
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Little Lagrué Bayou, Ark.	4	Potts Creek, Miss.	9
Little Medicine Bluff Creek, Okla.	11	Prairie Dog Town Fork Red River, Tex.	10
Little Missouri River, Ark.	12	Pryor Creek, Okla.	7
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Purgatoire River, South Fork, Colo.	5	Tallahatchie River, Miss.	9
Quitague Creek, Tex.	11	Tallahatchie River, Upper, Miss.	9
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Rayado River, N. Mex.	8	Tennessee Fork, Colo.	4
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Red River, Elm Fork of North Fork, Okla.	10	Texas Creek, Colo.	5
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Red River, North Fork, Okla.	10	Tierra Blanca Creek, Tex.	10
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Ruxton Creek, South, Colo.	5	Turkey Creek (tributary to Cimarron River), Okla.	6
Sackett Creek, Colo.	5	Turkey Creek (Deep Red Run), Okla.	10
St. Charles River, Colo.	5	Turkey-Cypress Creek, Miss.	10
St. Francis River, Ark.-Mo.	2	Twelvemile Bayou, La.	11
St. Francis River, Little, Mo.	2	Twelvemile Creek, Mo.	2
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Saline River (tributary to Little River), Ark. ..	11	Two Butte Creek, Colo.	6
Saline River (tributary to Ouachita River), Ark..	12	Una del Gato Creek, N. Mex.	8
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Spring River (tributary to Neosho River), Mo.-Okla.	7	Wolf Creek, Mo.	2
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