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STATE OF ARKANSAS

ARKANSAS GEOLOGICAL COMMISSION

NORMAN F. WILLIAMS, STATE GEOLOGIST

WATER RESOURCES SUMMARY NUMBER 6

INDEX OF WATER-RESOURCES DATA FOR ARKANSAS

SURFACE WATER RECORDS

1871-1966

WATER QUALITY RECORDS

1946-1966

By L. D. REID AND B. W. VINES

U. S. GEOLOGICAL SURVEY



PREPARED BY THE U. S. GEOLOGICAL SURVEY IN COOPERATION

WITH THE ARKANSAS GEOLOGICAL COMMISSION

1968

STATE OF ARKANSAS
ARKANSAS GEOLOGICAL COMMISSION
Norman F. Williams, State Geologist

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Water Quality Records
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Prepared by the U.S. Geological Survey in cooperation

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Little Rock, Arkansas

1968

STATE OF ARKANSAS
WINTHROP ROCKEFELLER, *Governor*

ARKANSAS GEOLOGICAL COMMISSION
NORMAN F. WILLIAMS, *State Geologist*

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Figure 1. Map showing data-collection sites--- Following page 44

INDEX OF WATER-RESOURCES DATA FOR ARKANSAS

By L. D. Reid and B. W. Vines

INTRODUCTION

This index identifies all surface-water data-collection stations and shows graphically the period for which streamflow, stage, reservoir contents, chemical quality, water temperature, and sediment load are available. The Water Resources Division of the U.S. Geological Survey is the principal Federal agency that collects and publishes basic surface-water data. However, surface-water information collected by State and other Federal agencies and by private industry is included in this publication.

The first streamflow records in Arkansas were collected from 1903 to 1905 on the Ouachita River near the site of Remmel Dam (Ouachita River near Malvern). A few miscellaneous streamflow records were collected during the years 1909 to 1926. The first statewide cooperative water-resources investigations in Arkansas began in 1927 and were maintained through cooperation with the State Geologist from 1927 to 1933. The number of regular gaging stations was reduced from 21 in 1929 to 12 in September 1931, and State cooperation was discontinued in 1933. However, a few stations on some of the principal streams were supported by the U.S. Geological Survey from 1933 until the statewide cooperative program was reestablished in 1937. In recent years the program has been expanded to include the operation of a network of low-flow partial-record stations in cooperation with the Arkansas Geological Commission. In 1961 a crest-stage partial-record program was started in cooperation with the Arkansas State Highway Commission.

The first statewide effort to collect and publish data on the chemical and physical quality of surface water began in 1945 in cooperation with the University of Arkansas. In 1963 this agreement with the University was discontinued and reestablished with the Arkansas Geological Commission.

Cooperation between the U.S. Geological Survey and the State in collecting surface-water information is currently maintained through the Arkansas Geological Commission and the Arkansas State Highway Commission. Streamflow records are also collected in cooperation with other Federal agencies, principally the U.S. Army Corps of Engineers and the U.S. Soil Conservation Service.

Most of the data have been published in the annual series of water-supply papers of the U.S. Geological Survey, and in special reports of the Arkansas Geological Commission and the U.S. Geological Survey. Beginning in 1961 streamflow records, and beginning in 1964 water-quality records of surface waters have been published in annual reports on a State-boundary basis. Data in these reports also will be published in water-supply papers at 5-year intervals.

In essence, this report serves as a master index to all aforementioned publications of data for stations on Arkansas streams and reservoirs, including several stations in Louisiana and Oklahoma. The user of this index will find it a rapid and convenient means of determining the locations of the various surface-water data-collection stations and the length and kind of records available.

The index consists of two parts: Part 1, surface-water records, and Part 2, water-quality records. The data-collection stations are listed in downstream order and show graphically the periods for which records of streamflow, stage, reservoir content, chemical quality, water temperature, and sediment load are available.

Station names are those given in the most recent publications. Identification numbers are permanent numbers used in U.S. Geological Survey publications since 1958. In assigning station numbers, no distinction has been made between continuous-record and partial-record stations, so that the number for a partial-record station indicates downstream-order position in a list made up of both types. Gaps are left in the numbers to allow for new stations that may be established; hence, the numbers are not consecutive.

Breaks of less than 12 months in the period of record are not shown, and no attempt was made to identify partial-year records. The primary intent is to show that certain types of records are available for the locations for the indicated periods.

Part I includes continuous-record gaging stations, and crest-stage and low-flow partial-record stations. A continuous-record station is an installation on a stream or reservoir where records of discharge, stage, or content are obtained either daily, weekly, or monthly on a continuous basis. A crest-stage partial-record station is an installation on a stream where the maximum stage and (or) discharge is measured. A low-flow partial-record station is a site on a stream where discharge measurements of low flow are made. These partial-record stations generally are operated for a period of several years.

Streamflow stations for which daily-discharge records have been published by the U.S. Army Corps of Engineers are also listed. Periods of record for those stations for which stages and (or) discharge measurements only were collected, including many sites where discharge measurements have been made and published as miscellaneous measurements, are not shown herein except for those locations subsequently classified as continuous-record or partial-record stations.

Part 2 includes chemical-quality and sediment stations where samples are collected on a daily, monthly, or periodic basis, and water-temperature stations where readings are recorded on a continuous basis. Chemical-quality and sediment samples generally are collected at points on streams where continuous-record gaging stations are maintained for measurement of streamflow. At sites where water-quality data were collected less frequently than daily, the data may represent conditions only at the time of sampling. Water temperatures are obtained when samples are collected at chemical-quality stations. Only daily maximum and minimum water-temperature readings are published for continuous water-temperature stations.

Water-quality records collected in the latter part of 1945 are not included in this index.

MISSISSIPPI RIVER MAIN STEM
 Index of Water Resources Data
 Part I. Surface Water Records
 Calendar Years

(Index does not identify partial year records)

		Station No.	Stream and Location
1900			
1905			
1910			
1915			
1920			
1925			
1930			
1935			
1940			
1945			
1950			
1955			
1960			
1965			
1970			
1871		7-0320	Mississippi River at Memphis, Tenn.
1871		7-0479.7	Mississippi River at Helena, Ark.
1879		7-2624.5	Mississippi River near Arkansas City, Ark.

Discharge and gage heights Gage heights only Periodic low-flow measurements Annual peak stages and/or discharges Reservoir stages and contents

ST. FRANCIS RIVER BASIN
Index of Water Resources Data
Part I. Surface Water Records

Calendar Years

(index does not identify partial year records)

			Station No.	Stream and Location
1900		1905	1950	St. Francis River at St. Francis, Ark.
1910		1915	1960	7-0401
1920		1925		Big Slough Ditch near Marmatka, Ark.
1930		1935		Locust Creek Ditch near Paragould, Ark.
1940		1945		Johnson Creek near Paragould, Ark.
1950		1955		St. Francis River at Lake City, Ark.
1960		1965		Big Lake Outlet near Manila, Ark.
			7-0465	
			7-0466	Ditch No. 42 at Hickman, Ark.
			7-0467	Crooked Lake Bayou at Number Nine, Ark.
			7-0468	Right Hand Chute of Little River at Rivervale, Ark.
			7-0469	St. Francis River Floodway near Marked Tree, Ark.
			7-0470	
			7-0471	Ditch No. 45 near Lepanto, Ark.
			7-0472	
			7-0473	St. Francis River at Marked Tree, Ark.
			7-0474	
			7-0475	Tyronza River Ditch No. 31 at Victoria, Ark.
			7-0476	Tyronza River near Tyronza, Ark.
			7-0477	Tyronza River near Twist, Ark.
			7-0478	St. Francis River at Parkin, Ark.
			7-0479	Murray Creek near Jonesboro, Ark.
			7-0480	Little Bay Ditch near Jonesboro, Ark.
			7-0481	Pope Creek tributary at Birdseye, Ark.
			7-0482	St. Francis Bay at Riverfront, Ark.

Discharge and gage heights ■■■■■ Gage heights only ■■■■■ Reservoir stages and contents ■■■■■ Annual peak stages and/or discharges ■■■■■ Periodic low-flow measurements ■■■■■

WHITE RIVER BASIN
Index of Water Resources Data
Part I. Surface Water Records

(index does not identify partial year records)

	Station No.	Stream and Location
1965	7-0479-75	Dog Branch at St. Paul, Ark.
1960	7-0479-76	White River at Combs, Ark.
1955	7-0479-8	White River at Elkins, Ark.
1950	7-0479-85	Middle Fork White River near Fayetteville, Ark.
1945	7-0479-9	West Fork White River tributary near Greenland, Ark.
1940	7-0480	West Fork White River at Greenland, Ark.
1935	7-0485	West Fork White River near Fayetteville, Ark.
1930	7-0486	White River near Fayetteville, Ark.
1925	7-0487	White River near Goshen, Ark.
1920	7-0488	Richland Creek at Goshen, Ark.
1915	7-0489	Whitener Branch tributary near Spring Valley, Ark.
1910	7-0489-4	War Eagle Creek near Witter, Ark.
1905	7-0489-6	War Eagle Creek near Huntsville, Ark.
1900	7-0490	War Eagle Creek near Hindsville, Ark.
1895	7-0495	White River near Rogers, Ark.
1890	7-0496	Prairie Creek near Rogers, Ark.
1885	7-0496-9	Beaver Reservoir near Eureka Springs, Ark.
1880	7-0497	Blue Spring near Eureka Springs, Ark.
1875	7-0499	Butler Creek near Beaver, Ark.

Discharge and gage heights Gage heights only Periodic low-flow measurements

Reservoir stages and contents

WHITE RIVER BASIN
 Index of Water Resources Data
 Part I. Surface Water Records
 Calendar Years
 (index does not identify partial year records)

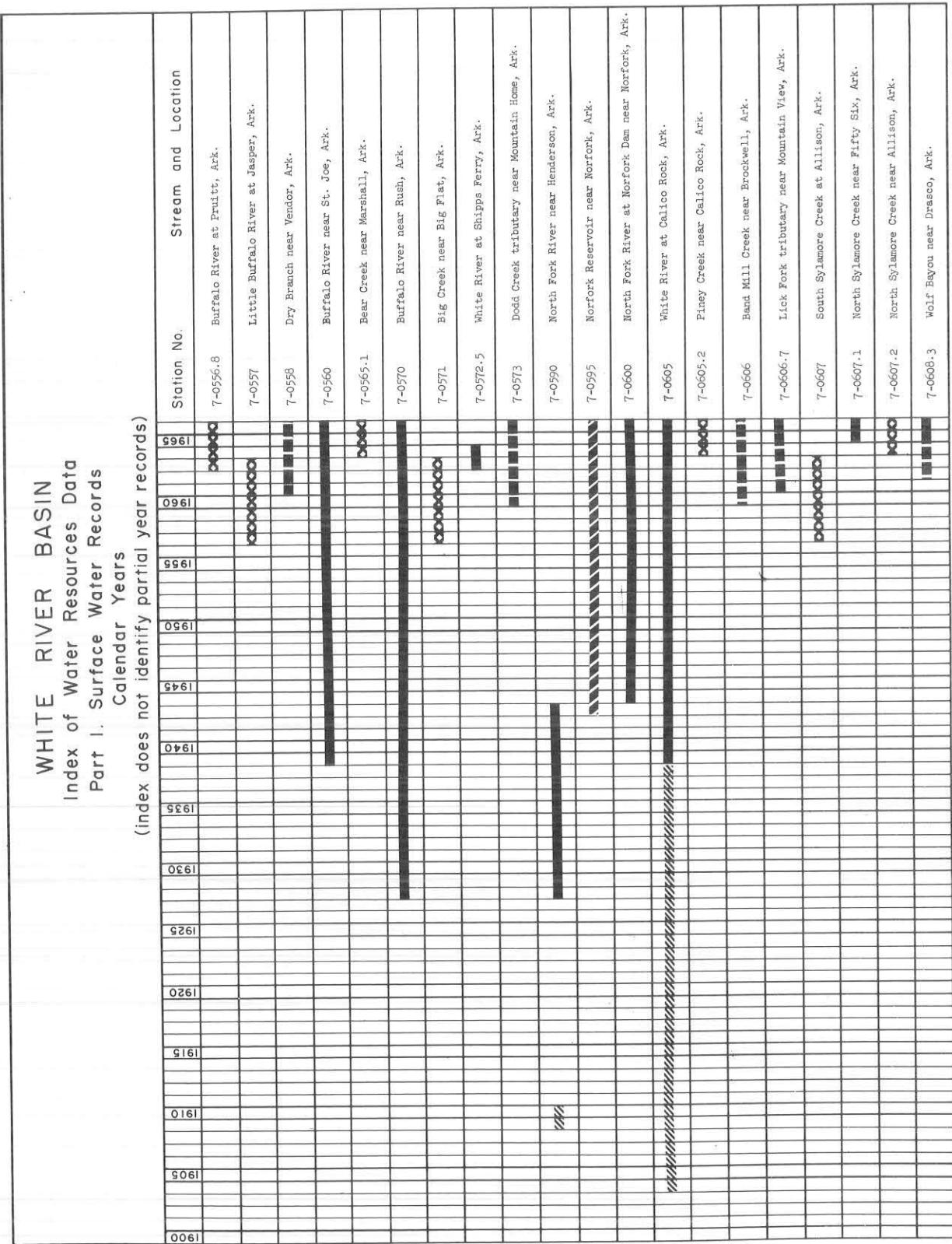
1900	1905	1910	1915	1920	1925	1930	1935	1940	1945	1950	1955	1960	1965	Station No	Stream and Location
														7-0500	White River at Beaver, Ark.
														7-0501	Leatherwood Creek near Bureka Springs, Ark.
														7-0502	Maxwell Creek at Kingston, Ark.
														7-0503-25	Kings River near Kingston, Ark.
														7-0503-3	Warm Fork Creek at Rockhouse, Ark.
														7-0503-5	Kings River near Pleasant Valley, Ark.
														7-0503	Ostage Creek near Berryville, Ark.
														7-0504	Osage Creek tributary at Berryville, Ark.
														7-0505	Kings River near Berryville, Ark.
														7-0532	Long Creek at Alpena, Ark.
														7-0532-5	Yocum Creek near Oak Grove, Ark.
														7-0544	Charley Creek near Omaha, Ark.
														7-0544-1	Bear Creek near Omaha, Ark.
														7-0544-2	West Sugarloaf Creek at Lead Hill, Ark.
														7-0544-5	East Sugarloaf Creek tributary near Lead Hill, Ark.
														7-0545	Bull Shoals Reservoir near Flippin, Ark.
														7-0550	White River near Flippin, Ark.
														7-0555-5	Crooked Creek tributary near Marble Falls, Ark.
														7-0556	Smith Creek near Bodley, Ark.

Discharge and gage heights Gage heights only Reservoir stages and contents
 Annual peak stages and/or discharges Periodic low-flow measurements

WHITE RIVER BASIN
 Index of Water Resources Data
 Part I. Surface Water Records

Calendar Years

(index does not identify partial year records)



Discharge and gage heights ■■■■■ Gage heights only ////////////// Periodic low-flow measurements ☀○○○○○

Annual peak stages and/or discharges ■■■■■ Reservoir stages and contents ///////////////

WHITE RIVER BASIN
Index of Water Resources Data
Part I. Surface Water Records
Calendar Years

(index does not identify partial year records)

	Station No	Stream and Location
1900		
1905		
1910		
1915		
1920		
1925		
1930		
1935		
1940		
1945		
1950		
1955		
1960	7-0609	Polk Bayou at Batesville, Ark.
1965	7-0610	White River at Batesville, Ark.
	7-0611	Gibbs Creek at Sulphur Rock, Ark.
	7-0610	Black River near Corning, Ark.
	7-0686	Little Black River at Success, Ark.
	7-0688.7	Fourche Creek tributary at Middlebrook, Ark.
	7-0688.8	Mud Creek near Ingram, Ark.
	7-0688.9	Fourche River above Pocahontas, Ark.
	7-0689	Fourche River near Pocahontas, Ark.
	7-0690	Black River at Pocahontas, Ark.
	7-0692	Mammoth Spring at Mammoth Spring, Ark.
	7-0692.5	Spring River tributary near Mammoth Spring, Ark.
	7-0692.65	Mayatt Creek near Salem, Ark.
	7-0692.7	South Fork Spring River near Salem, Ark.
	7-0692.9	Miller Creek near Salem, Ark.
	7-0693	South Fork Spring River near Hardy, Ark.
	7-0693.5	Martins Creek near Williford, Ark.
	7-0694	Janes Creek at Rayden Springs, Ark.
	7-0695	Spring River at Imboden, Ark.
	7-0720	Eleven Point River near Raven Springs, Ark.

Discharge and gage heights Gage heights only Annual peak stages and/or discharges Reservoir stages and contents Periodic low-flow measurements

WHITE RIVER BASIN
Index of Water Resources Data
Part I. Surface Water Records
Calendar Years

(Index does not identify partial year records)

Year	Station No.	Stream and Location
1900		
1905		
1910		
1915		
1920		
1925		
1930		
1935		
1940		
1945		
1950		
1955		
1960		
1965		
	7-0722	Hubble Creek near Pocahontas, Ark.
	7-0725	Black River at Black Rock, Ark.
	7-0729	Strawberry River near Franklin, Ark.
	7-0730	Strawberry River near Evening Shade, Ark.
	7-0735	Piney Fork at Evening Shade, Ark.
	7-0736	Mill Creek at Evening Shade, Ark.
	7-0740	Strawberry River near Poughkeepsie, Ark.
	7-0740.2	North Big Creek near Evening Shade, Ark.
	7-0742	Dry Branch tributary near Sidney, Ark.
	7-0742.48	South Big Creek near Strawberry, Ark.
	7-0742.5	Reeds Creek near Strawberry, Ark.
	7-0742.6	Cooper Creek near Smithville, Ark.
	7-0744	Curia Creek near Dowdy, Ark.
	7-0744.5	Dota Creek near Newark, Ark.
	7-0745	White River at Newport, Ark.
	7-0745.5	Village Creek near O'Kean, Ark.
	7-0746	Village Creek at Walnut Ridge, Ark.
	7-0747	Village Creek near Newport, Ark.
	7-0748	Departee Creek near Coffeeville, Ark.
	7-0748.4	Cypress Creek tributary near Augusta, Ark.

Discharge and gage heights Gage heights only Periodic low-flow measurements

Annual peak stages and/or discharges Reservoir stages and contents

WHITE RIVER BASIN
Index of Water Resources Data
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(index does not identify partial year records)

	Station No.	Stream and Location
1900	1966	Trace Creek tributary near Marshall, Ark.
1905	1969	Tick Creek near Leslie, Ark.
1910	1974	Middle Fork Little Red River at Shirley, Ark.
1915	1975	Devil Fork Little Red River near Brownsville, Ark.
1920	1976	South Fork Little Red River at Clinton, Ark.
1925	1977	Archey Creek at Clinton, Ark.
1930	1978	Town Branch at Clinton, Ark.
1935	1979	Choctaw Creek tributary near Choctaw, Ark.
1940	1980	Peter Creek tributary near Isa, Ark.
1945	1981	Greer's Ferry Reservoir near Heber Springs, Ark.
1950	1982	Little Red River near Heber Springs, Ark.
1955	1983	Big Creek near Pangburn, Ark.
1960	1984	Big Creek near Letons, Ark.
1965	1985	Key Branch near Searcy, Ark.
1970	1986	Bayou Des Arc near Garner, Ark.
1975	1987	Gum Springs Creek near Higgins, Ark.
1980	1988	Cypress Bayou near Beebe, Ark.
1985	1989	Pigeon Roost Creek at Butlerville, Ark.
1990	1990	Bull Creek near McRae, Ark.

Discharge and gage heights Gage heights only Annual peak stages and/or discharges Reservoir stages and contents Periodic low-flow measurements

WHITE RIVER BASIN
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Calendar Years

(index does not identify partial year records.)

1900	1905	1910	1915	1920	1925	1930	1935	1940	1945	1950	1955	1960	1965	Station No.	Stream and Location
														7-0769.4	Watensaw Bayou near Lonoke, Ark.
														7-0769.5	Watensaw Bayou near Hazen, Ark.
														7-0770	White River at De Valls Bluff, Ark.
														7-0771	Big Creek near Boydville, Ark.
														7-0772	Big Creek tributary near Boydville, Ark.
														7-0773	Cache River near Stonewall, Ark.
														7-0773.4	Sugar Creek tributary near Walcott, Ark.
														7-0773.8	Cache River at Egypt, Ark.
														7-0774.3	Willow Ditch near Egypt, Ark.
														7-0774.5	Cache River near Newport, Ark.
														7-0775	Cache River at Patterson, Ark.
														7-0776.5	Big Creek near Jonesboro, Ark.
														7-0776.8	Three-mile Creek near Amazon, Ark.
														7-0777	Bayou De View at Morton, Ark.
														7-0778	White River at Clarendon, Ark.
														7-0778.6	Boat Gunnale Slash tributary near Holly Grove, Ark.
														7-0779.2	Big Creek at Goodwin, Ark.
														7-0779.3	Big Creek near Moro, Ark.
														7-0779.4	Spring Creek near Aubrey, Ark.
														7-0779.5	Big Creek at Poplar Grove, Ark.

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Discharge and gage heights Gage heights only Gage heights only Annual peak stages and/or discharges Reservoir stages and contents Periodic low-flow measurements

ARKANSAS RIVER BASIN
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(Index does not identify partial year records)

Discharge and gage heights ■■■■■ Gage heights only ■■■■■ Periodic low-flow measurements xoooooo
Annual peak stages and/or discharges ■■■■■ Reservoir stages and contents ■■■■■

ARKANSAS RIVER BASIN Index of Water Resources Data

Part I. Surface Water Records

Calendar Years

(index does not identify partial year records)

	Station No.	Stream and Location
1950	1955	Haws Creek near Black Fork, Ark.
1950	1960	James Fork near Midland, Ark.
1950	1965	James Fork near Hackett, Ark.
1950	1970	Mall Creek at Fort Smith, Ark.
1950	1975	Cove Creek near Lee Creek, Ark.
1950	1980	Lee Creek at Natural Dam, Ark.
1950	1985	Mountain Fork Creek near Evansville, Ark.
1950	1990	Lee Creek near Short, Okla.
1950	1995	Mountain Fork Creek at Natural Dam, Ark.
1950	2000	Little Lee Creek near Short, Okla.
1950	2005	Webber Creek tributary near Cedarville, Ark.
1950	2010	Lee Creek near Van Buren, Ark.
1950	2015	Arkansas River at Van Buren, Ark.
1950	2020	Vache Grasse Creek near Layaca, Ark.
1950	2025	Big Creek at Bloomer, Ark.
1950	2030	Frog Bayou near Mountainburg, Ark.
1950	2035	Cedar Creek near Rudy, Ark.
1950	2040	Frog Bayou at Rudy, Ark.
1950	2045	Little Mulberry Creek near Cark, Ark.
1950	2050	Mulberry River near Cass, Ark.

Discharge and gage heights ■ Gage heights only  Periodic low-flow measurements 
Annual peak stages and/or discharges ■ Reservoir stages and contents 

ARKANSAS RIVER BASIN
Index of Water Resources Data
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Calendar Years

(index does not identify partial year records)

1900	1905	1910	1915	1920	1925	1930	1935	1940	1945	1950	1955	1960	1965	Station No	Stream and Location
														7-2520	Mulberry River near Mulberry, Ark.
														7-2521	Little Mulberry Creek near Mulberry, Ark.
														7-2522	North Fork White Oak Creek tributary near Natalia, Ark.
														7-2523	White Oak Creek near Ozark, Ark.
														7-2525	Six Mile Creek subwatershed No. 6 near Chimneyville, Ark.
														7-2530	Six Mile Creek at Chimneyville, Ark.
														7-2535	Six Mile Creek near Branch, Ark.
														7-2540	Six Mile Creek subwatershed No. 5 near Chimneyville, Ark.
														7-2545	Six Mile Creek subwatershed No. 2 near Caulkville, Ark.
														7-2550	Six Mile Creek at Caulkville, Ark.
														7-2551	Six Mile Creek subwatershed No. 23 near Branch, Ark.
														7-2555	Hurricane Creek near Branch, Ark.
														7-2560	Hurricane Creek near Caulkville, Ark.
														7-2562	Horsehead Creek at Hartman, Ark.
														7-2565	Spuria Creek at Clarksville, Ark.
														7-2567	Shoal Creek near New Blaine, Ark.
														7-2570	Piney Creek near Dover, Ark.
														7-2571	Mikes Creek tributary near Ozone, Ark.
														7-2572	Minnow Creek tributary near Hagarville, Ark.
															Little Piney Creek near Lamar, Ark.

Discharge and gage heights ■■■■■ Gage heights only ■■■■■ Periodic low-flow measurements ××××

Annual peak stages and/or discharges ■■■■■ Reservoir stages and contents ■■■■■

ARKANSAS RIVER BASIN
Index of Water Resources Data
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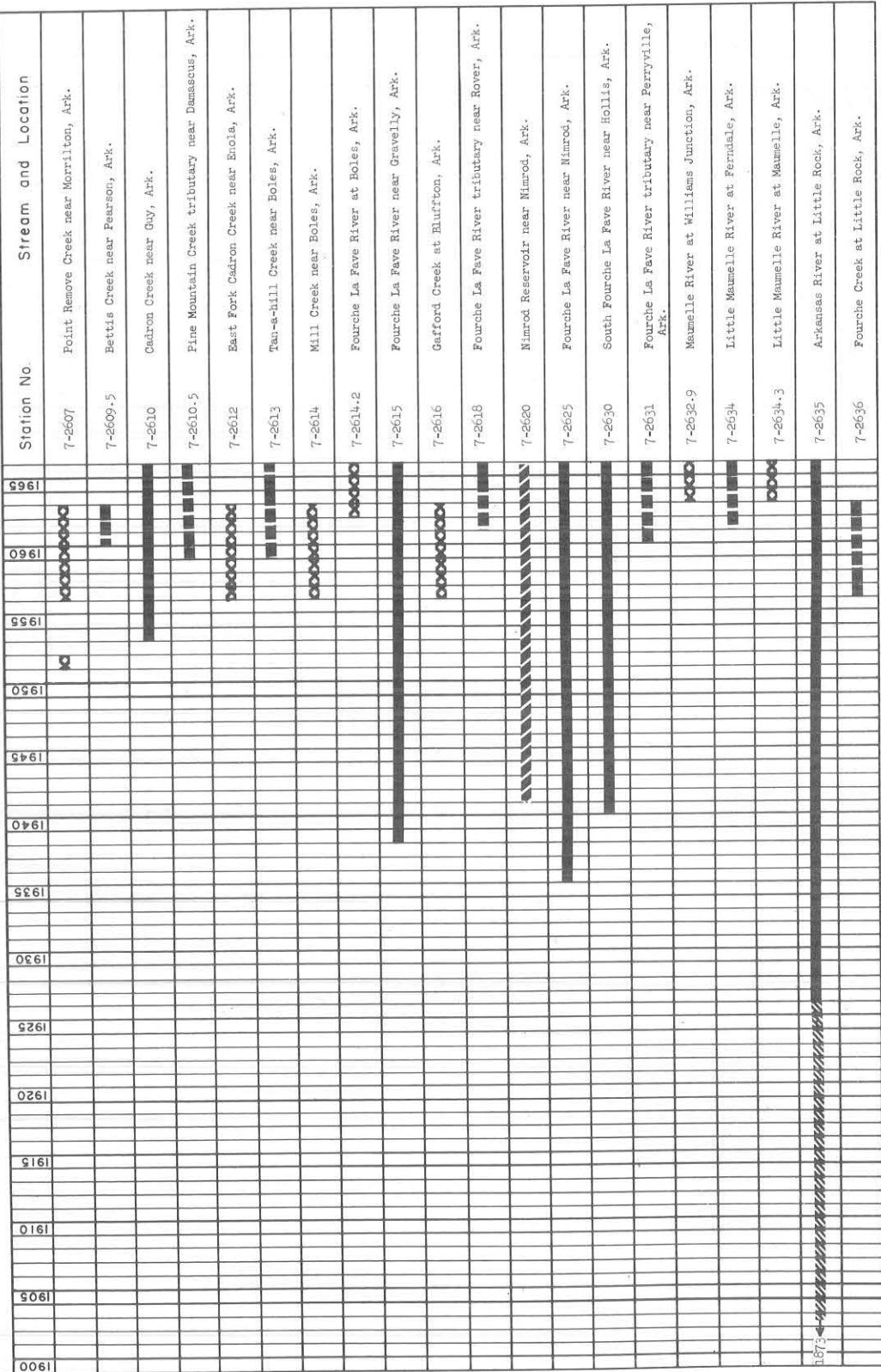
Year	Station No.	Stream and Location
1900		
1905		
1910		
1915		
1920		
1925		
1930		
1935		
1940		
1945		
1950		
1955		
1960		
1965		
1970	7-2574-7	Middle Fork Illinois Bayou near Hector, Ark.
1975	7-2574-8	North Fork Illinois Bayou near Scottsville, Ark.
1980	7-2575	Illinois Bayou near Scottsville, Ark.
1985	7-2577	McCoy Creek near Dover, Ark.
1990	7-2579-95	Dardanelle Reservoir at Dardanelle, Ark.
1995	7-2580	Arkansas River at Dardanelle, Ark.
2000	7-2582	Pack Saddle Creek tributary near Waldron, Ark.
2005	7-2585	Petit Jean River near Booneville, Ark.
2010	7-2587	Sugar Creek near Sugar Grove, Ark.
2015	7-2590	Blue Mountain Reservoir near Waveyland, Ark.
2020	7-2595	Petit Jean River near Waveyland, Ark.
2025	7-2600	Dutch Creek at Maltreak, Ark.
2030	7-2605	Petit Jean River at Danville, Ark.
2035	7-2606	Spring Creek near Danville, Ark.
2040	7-2606-2	Chickalah Creek near Chickalah, Ark.
2045	7-2606-3	Jake Creek near Chickalah, Ark.
2050	7-2606-7	Clear Creek tributary at Moreland, Ark.
2055	7-2606-78	East Fork Point Remove Creek near Morilton, Ark.
2060	7-2606-79	East Fork Point Remove Creek tributary near Saint Vincent, Ark.
2065	7-2606-8	Pool Hollow Branch near Hattieville, Ark.

Discharge and gage heights Gage heights only Gage heights only Periodic low-flow measurements
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ARKANSAS RIVER BASIN
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Hydrograph showing water level (ft) versus time for July 1960.

Y-axis: Water Level (ft)

X-axis: Date (July 1 to July 31, 1960)

Legend:

- Gage heights only (Vertical hatching)
- Discharge and gage heights (Horizontal hatching)

Date	Water Level (ft)	Notes
July 1	1906	
July 2	1915	
July 3	1920	
July 4	1925	
July 5	1930	
July 6	1935	
July 7	1940	
July 8	1945	
July 9	1950	
July 10	1958	Peak
July 11	1955	
July 12	1952	
July 13	1950	
July 14	1948	
July 15	1945	
July 16	1942	
July 17	1940	
July 18	1938	
July 19	1936	
July 20	1935	

Discharge and gage heights ■■■■■ Annual peak stages and/or discharges ■■■■■ Gage heights only ■■■■■ Reservoir stages and contents ■■■■■ Periodic low-flow measurements ■■■■■

RED RIVER BASIN
Index of Water Resources Data
Part I. Surface Water Records
Calendar Years

(Index does not identify partial year records)

	Station No.	Stream and Location
1900		
1905		
1910		
1915		
1920		
1925		
1930		
1935		
1940		
1945		
1950		
1955		
1960		
1965		
1970	7-3369	Walnut Bayou near Foreman, Ark.
1975	7-3370	Red River at Index, Ark.
1980	7-3387	Towmle Creek near Hatfield, Ark.
1985	7-3397.2	Mountain Fork near Hatfield, Ark.
1990	7-3392	Rolling Fork near Granis, Ark.
1995	7-3395	Rolling Fork near De Queen, Ark.
2000	7-3398	Pepper Creek near De Queen, Ark.
2005	7-3400	Little River near Horatio, Ark.
2010	7-3402	West Flat Creek near Foreman, Ark.
2015	7-3404	Cossatot River near Uprise, Ark.
2020	7-3405	Cossatot River near De Queen, Ark.
2025	7-3405.3	Mill Slough tributary near Lockesburg, Ark.
2030	7-3406	Browns Creek at Ben Lomond, Ark.
2035	7-3407.5	Lick Creek near Milton, Ark.
2040	7-3410	Saline River near Diecks, Ark.
2045	7-3411	Rock Creek near Dierks, Ark.
2050	7-3412	Saline River near Lockesburg, Ark.
2055	7-3415	Red River at Fulton, Ark.
2060	7-3416.9	Bois D'Arc Creek near Hope, Ark.
2065	7-3417	Caney Creek near Hope, Ark.

Discharge and gage heights  Gage heights only Periodic low-flow measurements

Reservoir stages and contents //

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(index does not identify partial year records)

Discharge and gage heights ■ Gage heights only ■■■■■ Annual peak stages and/or discharges ■■■■■ Reservoir stages and contents ■■■■■ Periodic low-flow measurements ■■■■■

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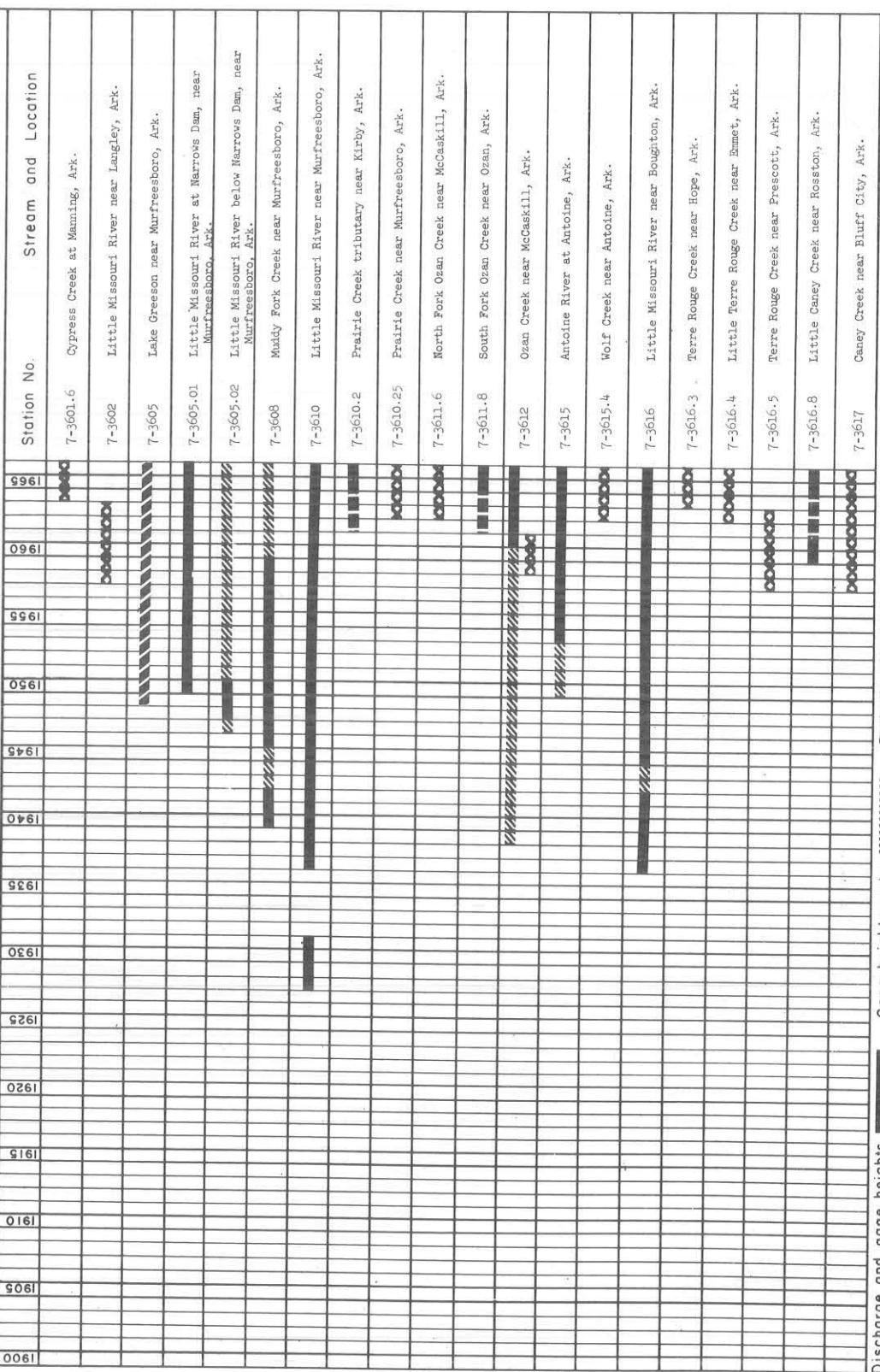
Calendar Years

(Index does not identify partial year records)

Year	Station No.	Stream and Location
1900		
1905		
1910		
1915		
1920		
1925		
1930		
1935		
1940		
1945		
1950		
1955		
1960		
1965		
1970	7-3570	Quachita River near Mountain Pine, Ark.
1975	7-3575	Lake Ouachita near Hot Springs, Ark.
1980	7-3575.01	Ouachita River at Blakely Mountain Dam near Hot Springs, Ark.
1985	7-3577	Glasyeau Creek at Mountain Valley, Ark.
1990	7-3577.1	Glasyeau Creek at Mountain Pine, Ark.
1995	7-3580	Quachita River near Hot Springs, Ark.
2000	7-3580.1	Pourche a Loupe Creek near Hot Springs, Ark.
2005	7-3585	Lake Hamilton near Hot Springs, Ark.
2010	7-3587	Gulpha Creek near Hot Springs, Ark.
2015	7-3590	Lake Catherine at Jones Mill, Ark.
2020	7-3595	Ouachita River near Malvern, Ark.
2025	7-3595.2	Ouachita River tributary near Malvern, Ark.
2030	7-3595.7	Tennille Creek near Donaldson, Ark.
2035	7-3595.9	Caddo River near Black Springs, Ark.
2040	7-3596	Caddo River at Caddo Gap, Ark.
2045	7-3597.5	Little SugarLoaf Creek near Bonnerdale, Ark.
2050	7-3598	Caddo River near Alpine, Ark.
2055		
2060	7-3600	Ouachita River at Arkadelphia, Ark.
2065	7-3601	L'Eau Frais Creek at Joan, Ark.
2070	7-3601.5	Pearson Creek tributary near Delark, Ark.

Discharge and gage heights Gage heights only Gage heights and/or discharges
 Annual peak stages and/or discharges Reservoir stages and contents Periodic low-flow measurements

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Discharge and gage heights █ Gage heights only ██████████
 Annual peak stages and/or discharges ████ Reservoir stages and contents ████
 Periodic low-flow measurements ██████████

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Calendar Years

(Index does not identify partial year records)

1900	1905	1910	1915	1920	1925	1930	1935	1940	1945	1950	1955	1960	1965	Station No.	Stream and Location
														7-3617.8	Old Bradshaw Creek near Hollywood, Ark.
														7-3618	Terre Noire Creek near Gurdon, Ark.
														7-3618.5	Tulip Creek near Pine Grove, Ark.
														7-3619	Bayou Freeo near Eagle Mills, Ark.
														7-3620	Quachita River at Camden, Ark.
														7-3620.5	Ross Creek near Camden, Ark.
														7-3620.6	Two Bayou at Camden, Ark.
														7-3620.7	Locust Bayou at Locust Bayou, Ark.
														7-3620.8	Gum Creek near Stephens, Ark.
														7-3620.9	Camp Creek near Smackover, Ark.
														7-3621	Smackover Creek near Smackover, Ark.
														7-3623	Champagnolle Creek at Hampton, Ark.
														7-3623.3	Dunn Creek near Hampton, Ark.
														7-3624.5	Cooks Creek near Fordyce, Ark.
														7-3625	Moro Creek near Fordyce, Ark.
														7-3625.5	Moro Creek near Banks, Ark.
														7-3626	Alum Fork at Crows, Ark.
														7-3627	Middle Fork at Crows, Ark.
														7-3628	South Fork Saline River near Hot Springs, Ark.

Discharge and gage heights ■ Gage heights only Annual peak stages and/or discharges Reservoir stages and contents

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Stream No.	Station No.	Stream and Location
1955	7-3628.7	North Fork Saline River at Paron, Ark.
1950	7-3629	North Fork Saline River near Benton, Ark.
1945	7-3630	Saline River at Benton, Ark.
1940	7-3630.5	Holly Creek tributary near Benton, Ark.
1935	7-3631	Francois Creek near Foyes, Ark.
1930	7-3631.1	Big Creek at Foyes, Ark.
1925	7-3631.8	Lost Creek near Sheridan, Ark.
1920	7-3632	Saline River and Gamble Creek near Sheridan, Ark.
1915	7-3633	Hurricane Creek near Sheridan, Ark.
1910	7-3633.3	West Fork Big Creek at Sheridan, Ark.
1905	7-3634	Hurricane Creek near Sheridan, Ark. (CE)
1900	7-3634.3	East Fork Derrieuzeaux Creek near Pine Bluff, Ark.
	7-3634.4	Derrieuzeaux Creek near Rison, Ark.
	7-3634.5	Saline River tributary near Rison, Ark.
	7-3634.6	Big Creek near Pine Bluff, Ark.
	7-3634.65	Big Creek near Pansy, Ark.
	7-3634.7	Saline River tributary at Rye, Ark.
	7-3635	Saline River near Rye, Ark.
	7-3637	Hudgin Creek near Pansy, Ark.
	7-3640	Saline River near Warren, Ark.

Discharge and gage heights Annual peak stages and/or discharges Gage heights only Reservoir stages and contents Periodic low-flow measurements

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Year	Station No.	Stream and Location
1960	7-3640.1	Brown Creek near Lacey, Ark.
1955	7-3640.2	Eagle Creek at Hermitage, Ark.
1950	7-3640.3	Eagle Creek tributary near Hermitage, Ark.
1945	7-3640.6	Bayou Lapile at Strong, Ark.
1940	7-3640.7	Bear Creek near Strong, Ark.
1935	7-3641.1	Quachita River near Arkansas-Louisiana State line
1930	7-3641.1	Neivins Creek tributary near Pine Bluff, Ark.
1925	7-3641.25	Cane Creek at Star City, Ark.
1920	7-3641.3	Deep Bayou near Star City, Ark.
1915	7-3641.5	Bayou Bartholomew near McGehee, Ark.
1910	7-3641.65	Upper Cutoff Creek near Monticello, Ark.
1905	7-3641.7	Cutoff Creek near Selma, Ark.
1900	7-3642.5	Bayou Bartholomew near Jones, La.
	7-3642.6	Henks Creek near Hauburg, Ark.
	7-3643	Chemin-a-Haut Bayou near Beechman, La.
	7-3645.5	Cady Creek tributary near El Dorado, Ark.
	7-3646	Bayou de Loutre near El Dorado, Ark.
	7-3647	Bayou de Loutre near Larue, La.
	7-3658	Corrie Bayou near Three Creeks, Ark.

Periodic low-flow measurements

Gage heights only

Reservoir stages and contents

Discharge and gage heights

Annual peak stages and/or discharges

RED RIVER BASIN
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Station No.	Stream and Location
1965	
1960	
1955	
1950	
1945	
1940	
1935	
1930	
1925	
1920	
1915	
1910	
1905	
1900	
7-3659	Three Creek near Three Creeks, Ark.
7-3661	Little Cornie Bayou near Junction City, Ark.
7-3662	Little Corney Bayou near Lillie, La.
	Cypress Creek Canal No. 19 tributary near Dumas, Ark.
	Wards Bayou tributary at Montrose, Ark.
	Boeuf River near Arkansas-Louisiana State line
	Camp Bayou near Parkdale, Ark.
	Bayou Macon at Eudore, Ark.
	Bayou Macon near Kilbourne, La.

Discharge and gage heights ■■■ Gage heights only ■■■■■ Periodic low-flow measurements xoooooooooo
Annual peak stages and/or discharges ■■■■■ Reservoir stages and contents ■■■■■

ST. FRANCIS RIVER BASIN
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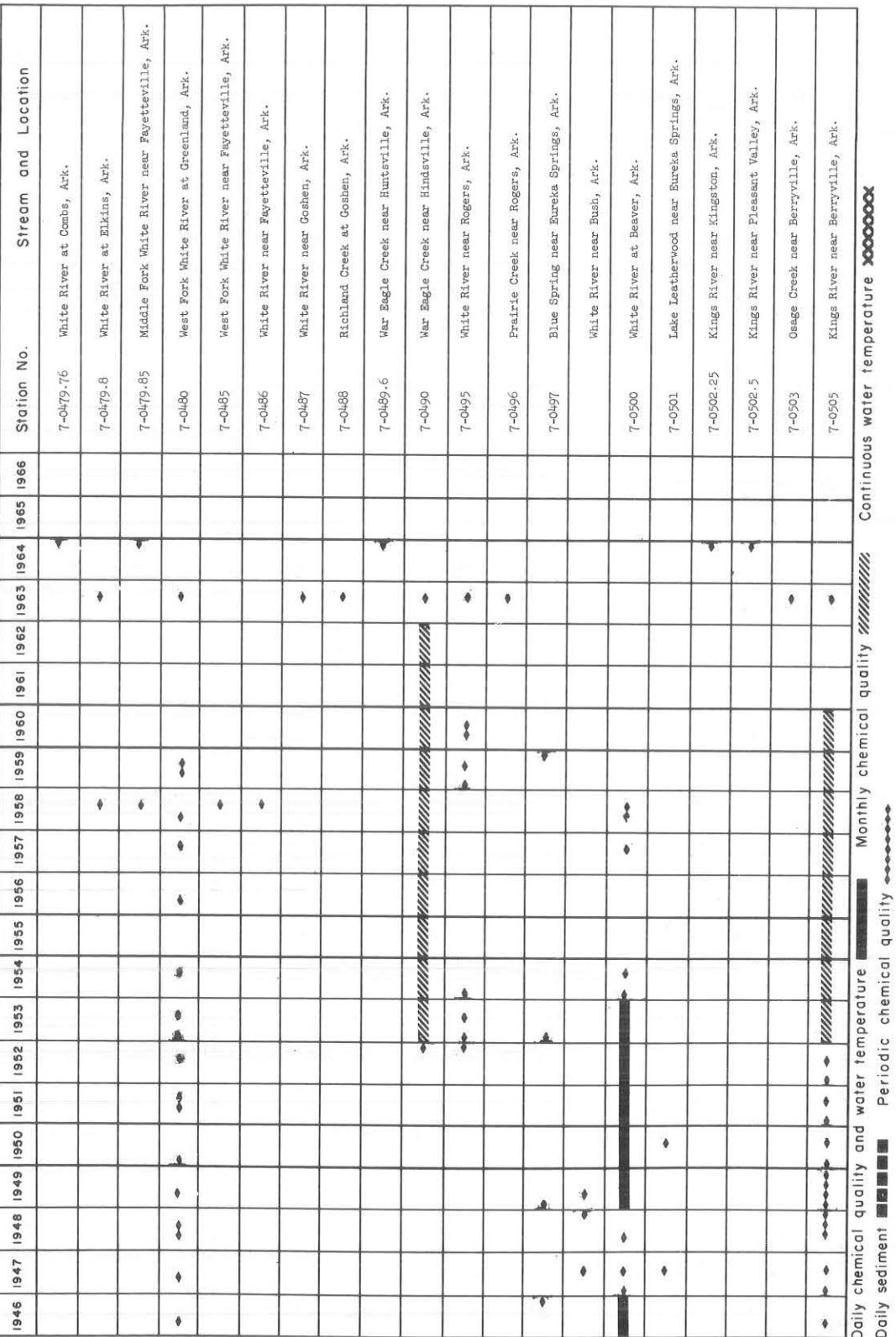
		Stream and Location																			
1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	Station No.
♦																					7-0401
																					St. Francis River at St. Francis, Ark.
																					7-0403
																					Big Slough Ditch near Marmaduke, Ark.
																					7-0404
																					Locust Creek Ditch near Paragould, Ark.
																					7-0405
																					St. Francis River at Lake City, Ark.
																					7-0466
																					Right Hand Chute of Little River at Riverville, Ark.
																					7-0470
																					St. Francis River Floodway near Marked Tree, Ark.
																					7-0475
																					St. Francis River at Marked Tree, Ark.
																					Left Hand Chute of Little River near Lepanto, Ark.
																					7-0476
																					Tyronza River near Tyronza, Ark.
																					7-0478
																					St. Francis River at Parkin, Ark.
																					7-0479
																					St. Francis Bay at Riverfront, Ark.
																					7-0479.2
																					Fifteen Mile Bayou near West Memphis, Ark.

Daily chemical quality and water temperature

Periodic chemical quality

nthly chemical quality

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1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	Station No.	Stream and Location
																					7-0532	Long Creek at Alpine, Ark.
																					7-0532.5	Yocum Creek near Oak Grove, Ark.
																					7-0544.1	Bear Creek near Quash, Ark.
																					7-0544.2	West Sugarloaf Creek at Lead Hill, Ark.
																					7-0544.3	Bull Shoals Reservoir at Lead Hill, Ark.
																					7-0544.8	Bull Shoals Reservoir at mouth of Little North Fork River:
																						Bull Shoals Reservoir near Oakland, Ark.
																						Bull Shoals Reservoir above Bull Shoals Dam
																					7-0545	White River at Bull Shoals Dam
																					7-0550	White River near Flippin, Ark.
																					7-0555	White River at Cotter, Ark.
																					7-0556	Crooked Creek at Pyatt, Ark.
																					7-0556.3	White River at Buffalo City, Ark.
																					7-0556.8	Buffalo River at Fruit, Ark.
																					7-0557	Little Buffalo River at Jasper, Ark.
																					7-0560	Buffalo River near St. Joe, Ark.
																					7-0565.1	Bear Creek near Marshall, Ark.
																					7-0570	Buffalo River near Rush, Ark.
																					7-0571	Big Creek near Big Flat, Ark.
																					7-0572.5	White River at Shipp's Ferry, Ark.

Daily chemical quality and water temperature ■■■■■ Monthly chemical quality //■■■■■ Continuous water temperature ×××××

Daily sediment ■■■■■ Periodic chemical quality ◆◆◆◆◆

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1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	Station No.	Stream and Location	
																							Norfork Reservoir at Izard-Baxter County line
																							7-0590 Norfork Reservoir at Henderson, Ark.
																							7-0595 Norfork Reservoir above Norfork Dam
																							7-0600 North Fork River at Norfork Dam near Norfork, Ark.
																							7-0605 White River at Calico Rock, Ark.
																							7-0605.2 Piney Creek near Calico Rock, Ark.
																							7-0607 South Sylamore Creek at Allison, Ark.
																							7-0607.1 North Sylamore Creek near Fifty Six, Ark.
																							7-0607.2 North Sylamore Creek near Allison, Ark.
																							7-0608 West Lafferty Creek near Cushman, Ark.
																							7-0608.1 East Lafferty Creek near Cushman, Ark.
																							7-0608.13 East Lafferty Creek near Cushman, Ark.
																							7-0609 Folk Bayou at Batesville, Ark.
																							7-0610 White River at Batesville, Ark.
																							7-0610.9 Cauley Creek at South Side, Ark.
																							7-0640 Black River near Corning, Ark.
																							7-0686 Little Black River at Success, Ark.
																							7-0688 Mud Creek near Ingram, Ark.
																							7-0688.3 Current River near Pocahontas, Ark.
																							7-0688.9 Fourche River above Pocahontas, Ark.
																							7-0689 Fourche River near Pocahontas, Ark.
																							Continuous water temperature ////////////////
																							Monthly chemical quality ////////////////
																							Periodic chemical quality -----
																							Daily sediment ■■■■■
																							Daily chemical quality and water temperature ■■■■■

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Monthly
Daily chemical quality and water temperature
Daily sediment

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1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	Station No.	Stream and Location	
																						7-0744.5	Datta Creek near Newark, Ark.
																						7-0744.9	Black River at Jacksonville, Ark.
																						7-0745	White River at Newport, Ark.
																						7-0746	Village Creek at Walnut Ridge, Ark.
																						7-0746.4	Village Creek near Minturn, Ark.
																						7-0747	Village Creek near Newport, Ark.
																						7-0750	Middle Fork Little Red River at Shirley, Ark.
																						7-0753.9	Archey Creek at Clinton, Ark.
																						7-0755	South Fork Little Red River near Clinton, Ark.
																						7-0760	Little Red River near Heber Springs, Ark.
																						7-0765.1	Big Creek near Paugburn, Ark.
																						7-0765.3	Big Creek near Letona, Ark.
																						7-0768	Bayou Des Arc near Garner, Ark.
																						7-0768.8	Bull Creek near McRae, Ark.
																							Bayou Des Arc near Des Arc, Ark.
																						7-0769.5	Waterson Bayou near Hazen, Ark.
																						7-0770	White River at De Valls Bluff, Ark.
																						7-0773	Cache River near Stonewall, Ark.
																						7-0773.8	Cache River at Eney, Ark.
																						7-0774	Cache River near Newport, Ark.
																							Continuous water temperature
																							Monthly chemical quality
																							Periodic chemical quality
																							Daily sediment
																							Daily Chemical quality and water temperature

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1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	Station No.	Stream and Location	
																							Spavinaw Creek near Cherokee City, Ark.
																							Beatty Creek near Maysville, Ark.
																							Clear Creek (Lake Fayetteville) near Fayetteville, Ark.
																							Osage Creek near Elm Springs, Ark.
																							Barren Fork at Dutch Mills, Ark.
																							7-1969 ^a , 5 Evansville Creek at Evansville, Ark.
																							7-1950 Foteau River at Cauthiro, Ark.
																							7-2494 James Fork near Hackett, Ark.
																							7-2495 Cove Creek near Lee Creek, Ark.
																							7-2500 Lee Creek near Van Buren, Ark.
																							7-2505 Arkansas River at Van Buren, Ark.
																							7-2510 Frog Bayou near Mountainburg, Ark.
																							7-2515 Frog Bayou at Rudy, Ark.
																							7-2520 Mulberry River near Mulberry, Ark.
																							7-2523 White Oak Creek near Ozark, Ark.
																							7-2524 Arkansas River at Ozark, Ark.
																							7-2525 Six Mile Creek subwatershed No. 6 near Chisumville, Ark.
																							7-2525 Spadra Creek at Clarksville, Ark.
																							Arkansas River near Clarksville, Ark.
																							7-2570 Piney Creek near Dover, Ark.
																							Continuous water temperature
																							Monthly chemical quality
																							Periodic chemical quality
																							Daily sediment

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1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	Station No.	Stream and Location
		♦																				Piney Creek at Piney, Ark.
		♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	7-2575	Illinois Bayou near Scottsville, Ark.
		♦																				Illinois Bayou at Russellville, Ark.
																						Dardanelle Reservoir at Dardanelle, Ark.
																						Arkansas River at Dardanelle, Ark.
																						7-2580
																						Petit Jean River near Booneville, Ark.
																						7-2585
																						Petit Jean River near Waveland, Ark.
																						7-2595
																						Dutch Creek at Wallbreak, Ark.
																						7-2605
																						Point Remove Creek near Marion, Ark.
																						7-2607
																						Arkansas River near Morriston, Ark.
																						7-2610
																						Cairon Creek near Guy, Ark.
																						7-2612.5
																						Cadron Creek near Conway, Ark.
																						Arkansas River near Conway, Ark.
																						7-2615
																						Fourche La Fave River near Gravelly, Ark.
																						7-2625
																						Fourche La Fave River near Nimrod, Ark.
																						7-2630
																						South Fourche La Fave River near Hollis, Ark.
																						7-2630.1
																						Fourche La Fave River near Aplin, Ark.
																						Palarm Creek near Mayflower, Ark.
																						7-2635
																						Arkansas River at Little Rock, Ark.

Daily chemical quality and water temperature Monthly chemical quality Continuous water temperature
Daily sediment Periodic chemical quality Daily chemical quality

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	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	Station No.	Stream and Location	
																							7-3369	Walnut Bayou near Foreman, Ark.
																							7-3370	Red River at Index, Ark.
																							7-3395	Rolling Fork near De Queen, Ark.
																							7-3400	Little River near Horatio, Ark.
																							7-3405	Cossatot River near De Queen, Ark.
																							7-3410	Saline River near Dierks, Ark.
																							7-3415	Red River at Fulton, Ark.
																							7-3420	Red River at Garland, Ark.
																							7-3435	Sulfur River near Fort Lynn, Ark.
																							7-3443.5	Red River at Springbank, Ark.
																							7-3486	Bayou Dorcheat at Buckner, Ark.
																								Big Creek near Magnolia, Ark.
																							7-3486.5	Bayou Dorcheat near Taylor, Ark.
																							7-3494.45	Bodcau Creek near Taylor, Ark.
																							7-3560	Osachita River near Mount Ida, Ark.
																							7-3565	South Fork Ouachita River at Mount Ida, Ark.
																							7-3570	Osachita River near Mountain Pine, Ark.
																							7-3580.1	Pourcine & Lope Creek near Hot Springs, Ark.
																							7-3585	Lake Hamilton near Hot Springs, Ark.
																								Cove Creek near Magnet Cove, Ark.

Continuous water temperature

Daily chemical quality and water temperature

Daily sediment

Monthly chemical quality

Periodic chemical quality

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1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	Station No.	Stream and Location	
																					7-3590-3	Cove Creek at Jones Mill, Ark.	
																					7-3595	Ouachita River near Malvern, Ark.	
																					7-3595-5	Prairie Bayou near Social Hill, Ark.	
																					7-3595-85	Bayou De Roche near Friendship, Ark.	
																					7-3598	Caddo River near Alpine, Ark.	
																					7-3598-1	Point Cedar Creek near Lambert, Ark.	
																					7-3599-5	Caddo River near Arkadelphia, Ark.	
																					7-3600	Quachita River at Arkadelphia, Ark.	
																					7-3600-16	Saline Bayou near Witherspoon, Ark.	
																					7-3600-18	White Oak Creek at Witherspoon, Ark.	
																					7-3600-2	Saline Bayou near Arkadelphia, Ark.	
																					7-3601	L'Eau Frais Creek at Joan, Ark.	
																					7-3605-01	Little Missouri River at Narrows Dam near Murfreesboro, Ark.	
																					7-3608	Muddy Fork Creek near Murfreesboro, Ark.	
																					7-3610	Little Missouri River near Murfreesboro, Ark.	
																					7-3612	Ozan Creek near McCaskill, Ark.	
																					7-3615	Little Missouri River near Boughton, Ark.	
																					7-3616	Little Missouri River near Gurdion, Ark.	
																						Continuous water temperature	Continuous water temperature
																						Daily chemical quality and water temperature	Daily chemical quality
																						Periodic chemical quality	Periodic chemical quality
																						Daily sediment	Daily sediment

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Daily sediment Periodic chemical quality

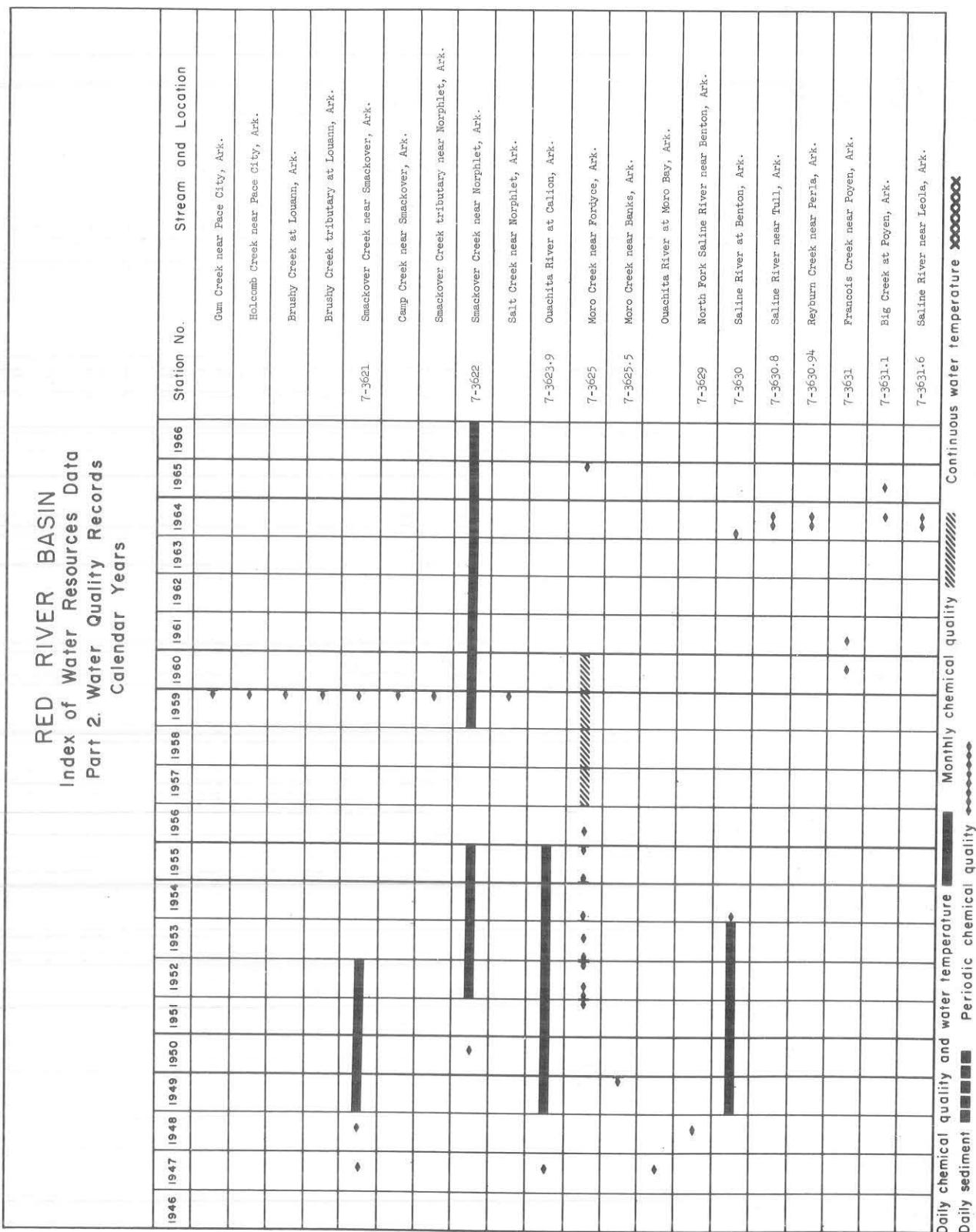
Daily chemical quality and water temperature ■ Monthly chemical quality ■■■■■

Daily sediment

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Cypress Creek near Stephenville

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Stream and Location

1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	Station No.	
																						Hurricane Creek near Bryant, Ark.
																						Hurricane Creek near Sandis, Ark.
																						Hurricane Creek near Belfast, Ark.
																						Simpson Creek near Sheridan, Ark.
																						Hurricane Creek near Sheridan, Ark.
																						Hurricane Creek near Sheridan, Ark. (CE)
																						Saline River near Rye, Ark.
																						Ouachita River near Crossett, Ark.
																						Bayou Lapile at Strong, Ark.
																						Ouachita River near Pelsenthal, Ark.
																						Bayou Bartholomew near McElhee, Ark.
																						Bayou Bartholomew at Milmot, Ark.
																						Chemin-a-Haut Creek near Berlin, Ark.
																						Bayou de Louire near El Dorado, Ark.
																						Cornie Bayou near Three Creeks, Ark.
																						Three Creek near Three Creeks, Ark.

Daily chemical quality and water temperature
Daily sediment Periodic che

Monthly chemical quality //

Continuous water temperature

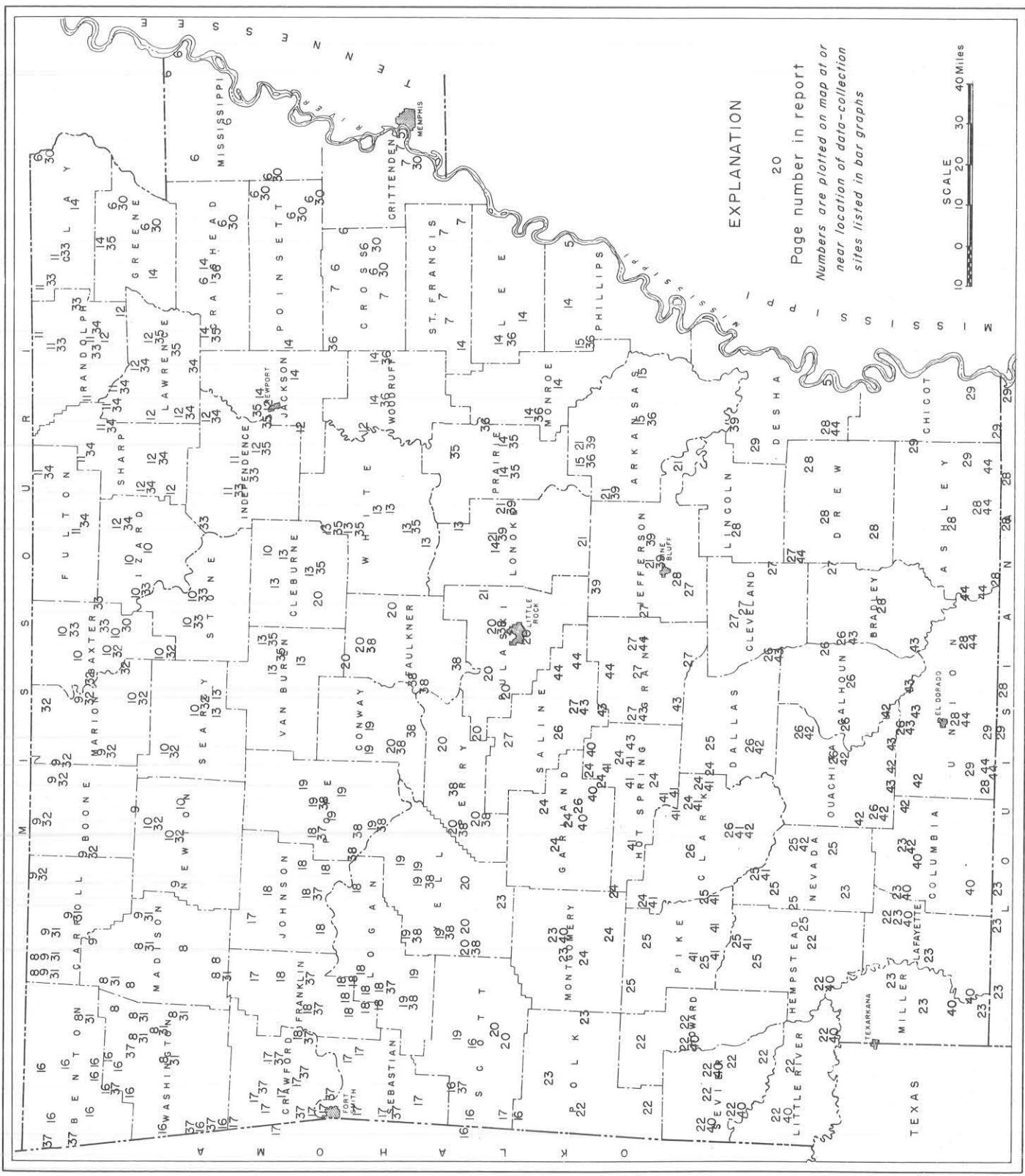


Figure 1.—Location of data-collection sites.

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