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INDEX OF SURFACE-WATER RECORDS

PART 3.—OHIO RIVER BASIN

TO SEPTEMBER 30, 1950

Prepared by Louisville District

UNITED STATES DEPARTMENT OF THE INTERIOR
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GEOLOGICAL SURVEY
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Washington, D. C.

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INDEX OF SURFACE-WATER RECORDS

PART 3.—OHIO RIVER BASIN

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EXPLANATION

The index lists the stream-flow and reservoir stations in the Ohio River Basin for which records have been or are to be published for periods prior to September 30, 1950. Some unpublished records are also listed. The stations are listed in downstream order. Tributary streams are indicated by indention.

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.

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, 1950. 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 19-22.

	Drainage area (square miles)	Period of Record
Allegheny River at Larabee, Pa.	541	1920-21; 1931-39; (1915-39)a/
Allegheny River at Eldred, Pa.	550	1939-
Allegheny River at Red House, N. Y.	1,690	1903-
Allegheny River near Kinzua, Pa.	2,179	1935-
Allegheny River at West Hickory, Pa.	3,660	1941-
Allegheny River at Franklin, Pa.	5,982	1918-21; 1931- ; (1915-18*; 1918-41)a/; (1905-*)b/
Allegheny River at Parkers Landing, Pa.	7,671	1932- ; (1885-*)b/
Allegheny River near Rimer, Pa.	8,389	1939-45.
Allegheny River at Kittanning, Pa.	8,973	1904-13; 1918-21; 1934- ; (1904-28)a/
Allegheny River at Freeport, Pa.	11,400	(1912-27**)a/
Allegheny River at Natrona, Pa.	11,410	1938-
Ohio River at Sewickley, Pa.	19,500	1933-
Ohio River at Montgomery Island Dam, Pa.	22,960	1941-***
Ohio River at Wheeling, W. Va.	24,800	1905-6.
Ohio River at Bellaire, Ohio.	25,170	1939-41***; 1942-
Ohio River at Saint Marys, W. Va.	26,850	1938-39***; 1940-
Ohio River at Parkersburg, W. Va.	35,600	1940-
Ohio River at Pomeroy, Ohio.	40,500	1940-
Ohio River at Point Pleasant, W. Va.	52,760	1940-
Ohio River at Huntington, W. Va.	55,900	1934-
Ohio River at Ashland, Ky.	60,750	1938-39***; 1940-
Ohio River near Maysville, Ky.	70,130	1939-40***; 1941-
Ohio River at Cincinnati, Ohio.	76,580	1937-39***; 1940-
Ohio River at Madison, Ind.	90,580	1939-46***; (1947-*, unpub.).
Ohio River at Louisville, Ky.	91,170	1935-
Ohio River at Owensboro, Ky.	97,200	1940-
Ohio River at Evansville, Ind.	107,000	1937-40***; 1941-
Ohio River at Golconda, Ill.	143,900	1937-40***; 1941-
Ohio River at Metropolis, Ill.	203,000	1934- ; (1928-)c/
Kinzua Creek at Dewdrop, Pa.	171	(1909-16)a/
Conewango Creek at Waterboro, N. Y.	290	1938-
Conewango Creek at Frewsburg, N. Y.	690	(1909-19**)a/
Conewango Creek at Russell, Pa.	816	1939-
Chadakoin River near Jamestown, N. Y.	191	1904-5.**
Chadakoin River at Falconer, N. Y.	194	1934-
Brokenstraw Creek at Youngsville, Pa.	321	1919-21; 1931- ; (1909-41)a/
Tionesta Creek at Sheffield, Pa.	128	1942-46.
Tionesta Creek at Lynch, Pa.	233	1938-
Tionesta Creek at Mayburg, Pa.	307	1941-46.
Tionesta Creek at Butler Bridge, Pa.	420	1919-21; (1912-23)a/
Tionesta Creek at Nebraska, Pa.	469	1931-40; (1909-11)d/; (1923-40)a/
Tionesta Creek Reservoir at Tionesta Creek Dam, Pa.	478	1940-
Tionesta Creek at Tionesta Creek Dam, Pa.	479	1940-
South Branch Tionesta Creek at Barnes, Pa.	85.3	1942-46.
Oil Creek at Rouseville, Pa.	300	1932-
Oil Creek near Rouseville, Pa.	315	1918-21; 1931-32; (1909-32)a/
French Creek at Carters Corners (Kimmeytown), Pa.	208	1919-20; 1932- ; (1910-41)a/
French Creek at Venango, Pa.	597	1938-46.
French Creek at Saegerstown, Pa.	629	1921; 1931-39; (1921-39)a/
French Creek at Carlton, Pa.	998	1919-20; (1908-25)a/
French Creek at Utica, Pa.	1,028	1932-
Cussewago Creek near Meadville, Pa.	90.2	1918-20; 1931-38; (1910-38)a/
Sugar Creek at Wyattville, Pa.	160	(1910-16)a/
Sugar Creek at Sugarcreek, Pa.	166	1932-
Sandy Creek at Sandy Lake, Pa.	54	(1914-15; 1916-18**)a/
East Branch Clarion River at Instanter, Pa.	39	(1924-26)a/
East Branch Clarion River at East Branch Clarion River Dam, Pa.	71.6	1948-
Clarion River at Ridgway, Pa.	303	1940-
Clarion River at Cooksburg, Pa.	807	1938-
Clarion River near Clarion, Pa.	930	1919-21; (1909-23)a/
Clarion River near Piney, Pa.	951	1933- ; (1924-41)a/
Clarion River at St. Petersburg, Pa.	1,246	1941-
Redbank Creek at Mayport, Pa.	458	1938-40.
Redbank Creek at St. Charles, Pa.	528	1918-21; 1931- ; (1909-16; 1917-18**; 1919-41)a/

* Gage heights only.
** Gage heights and discharge measurements only.
*** Fragmentary.
a/ In reports of Pennsylvania Department of Forests and Waters.
b/ In reports of U. S. Weather Bureau.
c/ In reports of Mississippi River Commission, also occasional discharge measurements 1881-82, 1895, 1911, 1913, 1916, 1922-24, and daily gage heights at Paducah from 1874 to date.
d/ In reports of Flood Commission of Pittsburgh.

	Drainage area (square miles)	Period of Record
Ohio River tributaries--continued.		
Mahoning Creek at Punxsutawney, Pa.	158	1938-
Mahoning Creek near Dayton, Pa.	321	1920-21; 1931-40; (1916-40)a/
Mahoning Creek Reservoir at Mahoning Creek Dam, Pa.	340	1941-
Mahoning Creek at Mahoning Creek Dam, Pa.	344	1938-
Mahoning Creek at Furnace Bridge, Pa.	420	(1910-14***)a/
Stump Creek at Cramer, Pa.	22.1	1942-46.
Little Mahoning Creek at McCormick, Pa.	87.4	1939-
Crooked Creek at Creekside, Pa.	67.6	1942-46.
Crooked Creek at Idaho, Pa.	191	1938-
Crooked Creek Reservoir at Crooked Creek Dam, Pa.	278	1940-
Crooked Creek at Crooked Creek Dam (near Ford City), Pa.	278	1918-21; 1931- ; (1909-41)a/
South Branch Plum Creek at Willet, Pa.	30.0	1941-46.
Stony Creek at Hollsopple, Pa.	244	1937-40.
Stony Creek at Ferndale, Pa.	451	1938-
Stony Creek at Johnstown, Pa.	467	1918-21; 1931-36; (1914-36)a/
Conemaugh River at Seward, Pa.	715	1938-
Conemaugh River at Tunnelton, Pa.	1,358	1939-
Kiskiminetas River at Avonmore, Pa.	1,723	1907-13; 1918-21; 1931-37; (1907-37)a/
Kiskiminetas River at Salina, Pa.	1,740	1904-5.
Kiskiminetas River at Vandergrift, Pa.	1,825	1937- ; (1920-32**)a/
Little Conemaugh River at East Conemaugh, Pa.	183	1939-
Blacklick Creek at Blacklick, Pa.	390	1904-13; 1918-21; 1931- ; (1904-5; 1907-41)a/
Loyalhanna Creek at Kingston, Pa.	172	1939-
Loyalhanna Creek at New Alexandria, Pa.	265	1919-21; 1913-40; (1913-23; 1925-40)a/
Loyalhanna Creek near New Alexandria, Pa.	270	(1910-13)a/
Loyalhanna Creek Reservoir at Loyalhanna Creek Dam, Pa.	291	1942-
Loyalhanna Creek at Loyalhanna Creek Dam, Pa.	292	1940-
McGinnis Run near Laughlintown, Pa.	13.0	1944-46.
Buffalo Creek near Freeport, Pa.	137	1940-
Tygart River near Dailey, W. Va.	187	1915-
Tygart River near Elkins, W. Va.	272	1944-
Tygart River at Belington, W. Va.	408	1907-
Tygart River at Philippi, W. Va.	916	1940-
Tygart River at Arden, W. Va.	945	1936-40.
Tygart Reservoir near Grafton, W. Va.	1,184	1939-
Tygart River at Tygart Dam, near Grafton, W. Va.	1,184	1938-
Tygart River at Fetterman, W. Va.	1,304	1907-39.
Tygart River at Colfax, W. Va.	1,366	1939-
Monongahela River at lock 15, Hoult, W. Va.	2,388	1915-26; 1938-
Monongahela River at Morgantown, W. Va.	2,648	1914-15; 1928-42**
Monongahela River at lock 8, at Point Marion, Pa.	2,720	1929-
Monongahela River at Greensboro, Pa.	4,407	1939-
Monongahela River at South Brownville, Pa.	5,130	(1915-28**)a/
Monongahela River at Charleroi (lock 4), Pa.	5,213	1886-1905***; 1933-
Monongahela River at Braddock, Pa.	7,337	1939-
Middle Fork at Midvale, W. Va.	122	1915-42.
Middle Fork at Audra, W. Va.	149	1942-
Buckhannon River at Buckhannon, W. Va.	217	(1944-**, unpub.).
Buckhannon River at Hall, W. Va.	277	1907-9; 1915-
Sand Run near Buckhannon, W. Va.	14.5	(1946-**, unpub.).
Big Run at Volga, W. Va.	6.19	1941-45.
West Fork River at Brownsville, W. Va.	102	1946-
West Fork River at Butcherville, W. Va.	181	1915-
West Fork River at Clarksburg, W. Va.	384	1923-
West Fork River at Enterprise, W. Va.	759	1907-18*; 1932-
Skin Creek near Brownsville (Weston), W. Va.	25.7	1945-
Elk Creek at Quiet Dell, W. Va.	84.6	1943-
Elk Creek near Clarksburg, W. Va.	107	1910-18.
Buffalo Creek at Barrackville, W. Va.	115	1907-8; 1915-24; 1932-
Deckers Creek at Morgantown, W. Va.	62	1914-15*; 1946-
Dry Fork at Hendricks, W. Va.	346	1940-
Cheat River near Parsons, W. Va.	718	1913-
Cheat River near Rowlesburg, W. Va.	936	(1938-** , unpub.).
Cheat River at Rowlesburg, W. Va.	972	1912-23*; 1923-
Cheat River near Pisgah, W. Va.	1,354	1927-
Cheat River near Morgantown, W. Va.	1,380	1899-1900; 1902-5; 1908-17; 1922-25.
Gandy Creek at Horton, W. Va.	36	1924-26.
Laurel Fork at Wymer, W. Va.	44	1924-26.

* Gage heights only.
** Gage heights and discharge measurements only.
*** Fragmentary.
a/In reports of Pennsylvania Department of Forests and Waters.

	Drainage area (square miles)	Period of Record
Ohio River tributaries—continued.		
Monongahela River tributaries—continued.		
Cheat River tributaries—continued.		
Glady Fork at Evenwood, W. Va.	41	1924-26.
Blackwater R. above Beaver Cr., near Davis, W. Va.	58.7	1929-32.
Blackwater River at Davis, W. Va.	86.2	1921-
Blackwater River at Hendricks, W. Va.	148	1911-18.
North Fork Blackwater River at Douglas, W. Va.	17.9	1929-31.
Shavers Fork at Cheat Bridge, W. Va.	57.5	1922-26.
Shavers Fork at Bemis, W. Va.	115	1922-25.
Shavers Fork at Flint, W. Va.	124	1924-32.
Shavers Fork at Parsons, W. Va.	230	1910-26; 1940-
Big Sandy Creek at Rockville, W. Va.	200	1909-18; 1921-
Dunkard Creek at Shannopin, Pa.	229	1940-
Dunkard Creek at Bobtown, Pa.	230	(1909-19*)a/
South Fork Tenmile Creek at Jefferson, Pa.	180	1931-
South Fork Tenmile Creek at Pollocks Mill, Pa.	190	(1915-31**)a/
Dunlap Creek at Allison, Pa.	33.1	1942-
Redstone Creek at Waltersburg, Pa.	73.7	1942-
Youghiogheny River near Oakland, Md.	134	1941-
Youghiogheny River at Sang Run, Md.	260	(1935., unpub.).
Youghiogheny River at Friendsville, Md.	295	1898-1904; 1940- ; (1922-31)a/
Youghiogheny River Res. at Youghiogheny R. Dam, Pa.	434	1943-
Youghiogheny River at Youghiogheny R. Dam (Confluence), Pa.	436	1904-10; 1911-13*; 1940- ; (1904-14; 1914-22*)a/
Youghiogheny River below Confluence, Pa.	1,029	1940-
Youghiogheny River at Connellsville, Pa.	1,326	1918-21; 1931- ; (1908-41)a/
Youghiogheny River at Sutersville, Pa.	1,715	1931-36; 1938- ; (1915-20**; 1920-29)a/
Casselman River at Grantsville, Md.	62.5	1947-
Casselman River at Markleton, Pa.	382	1913*; 1920-21; 1931- ; (1913-20**; 1920-41)a/
Casselman River at Confluence, Pa.	450	1904-13.
Big Piney Run near Salisbury, Pa.	24.5	1932-
Laurel Hill Creek at Ursina, Pa.	121	1913**; 1918-21; 1931- ; (1913-16**; 1916-41)a/
Laurel Hill Creek at Confluence, Pa.	126	1904-13.
Indian Creek at Westmoreland County, Pa.	-	1892-93.
Green Lick Run at Green Lick Reservoir, Pa.	3.07	1941-
Turtle Creek at Trafford, Pa.	55.9	1920-21; 1931- ; (1914; 1916-20**; 1920-41)a/
Turtle Creek at East Pittsburgh, Pa.	145	(1907-14)a/
Brush Creek near Trafford City, Pa.	56	(1914-18**)a/
Chartiers Creek at Carnegie, Pa.	257	1919-21; 1932-33; 1940- ; (1915-19*; 1919-33)a/
Mahoning River at Alliance, Ohio.	87.9	1941-
Mahoning River near Deerfield, Ohio.	175	1923-31.
Berlin Reservoir near Berlin Center, Ohio.	249	1942-
Mahoning River below Berlin Dam, near Berlin Center, Ohio.	249	1930-
Milton Reservoir at Pricetown, Ohio.	276	1941-
Mahoning River at Pricetown, Ohio.	276	1929-
Mahoning River at Leavittsburg, Ohio.	580	1941-
Mahoning River at Warren, Ohio.	599	1924-35.
Mahoning River at Youngstown, Ohio.	899	1903-6; 1921-
Mahoning River at Lowellville, Ohio.	1,076	1943-
Mahoning River near New Castle, Pa.	1,109	1918-19; (1914-19)a/
Beaver River at Newport, Pa.	2,125	(1914-18)a/
Beaver River at Wampum, Pa.	2,235	1914; 1932-
Beaver River at Beaver Falls, Pa.	3,106	1935-***; (1908-*)b/
Beech Creek near Bolton, Ohio.	18.8	1943-
Beech Creek near Lexington, Ohio.	32.4	1941-43.
Deer Creek at Limaville, Ohio.	31.9	1941-
Willow Creek near Deerfield, Ohio.	11.7	1941-43.
Mill Creek near Berlin Center, Ohio.	18.3	1941-
Kale Creek near Pricetown, Ohio.	21.7	1941-
West Branch Mahoning River near Newton Falls, Ohio.	97.8	1926-
Ordnance Creek near Newton Falls, Ohio.	-	1950-
Eagle Creek at Phalanx Station, Ohio.	97.0	1926-34; 1938-
Duck Creek at Leavittsburg, Ohio.	35.2	1941-48.
Mosquito Creek Reservoir near Cortland, Ohio.	97.4	1943-

* Gage heights only.
** Gage heights and discharge measurements only.
*** Fragmentary.
a/ In reports of Pennsylvania Department of Forests and Waters.
b/ In reports of U. S. Weather Bureau.

Ohio River tributaries—continued.	Drainage area (square miles)	Period of record
Beaver River tributaries—continued.		
Mosquito Creek below Mosquito Creek Dam, near Cortland, Ohio.	97.6	1926-29; 1943-
Mosquito Creek at Niles, Ohio	139	1929-
Walnut Creek at Cortland, Ohio	9.12	1946-
Meander Creek at Ohlstown, Ohio	77.2	1926-29.
Meander Creek Reservoir at Mineral Ridge, Ohio	84.9	1941-
Meander Creek at Mineral Ridge, Ohio	84.9	1929-
Mill Creek at Youngstown, Ohio	68.4	1943-
Shenango River near Turnerville, Pa	152	1918-21; (1912-22)a/
Pymatuning Reservoir at Pymatuning Dam, Pa	158	1933-
Shenango River at Pymatuning Dam, Pa	167	1934-
Shenango River near Jamestown, Pa	181	1920-21; 1931-34; (1919-34)a/
Shenango River at Sharpsville, Pa	588	1938-
Shenango River at Sharon, Pa	608	1918-21; 1931-38; (1909-38)a/
Shenango River at New Castle, Pa	792	1918-21; 1931-34; (1910-35)a/
Sugar Run at Pymatuning Dam, Pa	9.34	1934-
Little Shenango River at Salem, Pa	52	(1914**.)a/
Little Shenango River at Greenville, Pa	104	1919-21; 1931- ; (1914-23; 1925-41)a/
Pymatuning Creek near Orangeville, Pa	169	1918-21; 1931- ; (1914-23; 1925-41)a/
Neshannock Creek at East Brook, Pa	235	1919-21; (1914-23)a/
Neshannock Creek at New Castle, Pa	243	(1909-14)a/
Connoquenessing Creek at and near Hazen, Pa	356	1919-21; 1931- ; (1915-19*; 1919-41)a/
Connoquenessing Creek near Ellwood, Pa	829	1914.
Slippery Rock Creek at Wurtemburg, Pa	398	1918-20; 1931- ; (1912-41)a/
Raccoon Creek at Moffatts Mill, Pa	178	1941- ; (1915-32**)a/
Little Beaver Creek near East Liverpool, Ohio	505	1915-
Lisbon Creek at Lisbon, Ohio	6.08	1946-
Yellow Creek near Hammondsville, Ohio	148	1940-
Yellow Creek at Hammondsville, Ohio	169	1915-35.
Cross Creek near Mingo Junction, Ohio	129	1903.
Short Creek near Dillonvale, Ohio	124	1941-
Wheeling Creek at Elm Grove, W. Va	282	1940-
McMahon River at Steel, Ohio	82	1903.
Captina Creek at Armstrongs Mills, Ohio	135	1926-35.
Middle Island Creek at Little, W. Va	458	1915-22*; 1928-
Little Muskingum River at Fay, Ohio	259	1915-22; 1925-35.
Tuscarawas River at Clinton, Ohio	165	1926-
Tuscarawas River at Crystal Spring, Ohio	430	1921-29.
Tuscarawas River at Massillon, Ohio	526	1938-
Dover Reservoir near Dover, Ohio	1,397	1939-
Tuscarawas River below Dover Dam, near Dover, Ohio	1,398	1923-
Tuscarawas River at Newcomerstown, Ohio	2,436	1921-
Muskingum River near Coshocton, Ohio	4,847	1936-
Muskingum River at Dresden, Ohio	5,982	1921-
Muskingum River at Zanesville, Ohio	6,844	1905-12**; 1939-
Muskingum River at Frazier, Ohio	7,160	1915-20.
Muskingum River at McConnelsville, Ohio	7,411	1921-
Muskingum River at Beverly, Ohio	7,700	1915-20.
Sippo Creek near Canton, Ohio	4.3	(1945-48, unpub.).
Sandy Creek at Waynesburg, Ohio	254	1938-
Sandy Creek at Sandyville, Ohio	481	1923-47.
Bolivar Reservoir at Bolivar, Ohio	502	1939-
Middle Branch Nimishillen Creek at Canton, Ohio	44.2	1941-
Nimishillen Creek at North Industry, Ohio	175	1921-
Conotton Creek Basin:		
Leesville Reservoir near Leesville, Ohio	47.9	1939-
McGuire Creek below Leesville Dam, near Leesville, Ohio	47.9	1938-
Atwood Reservoir near New Cumberland, Ohio	70.3	1939-
Indian Fork below Atwood Dam, near New Cumberland, Ohio	70.3	1938-
Sugar Creek above Beach City Dam, at Beach City, Ohio	160	1945-
Beach City Reservoir near Beach City, Ohio	300	1939-
Sugar Creek below Beach City Dam, near Beach City, Ohio	300	1938-
Sugar Creek at Strasburg, Ohio	310	1931-33; 1934-39.
South Fork Sugar Creek at Dundee, Ohio	124	1946-
Home Creek near New Philadelphia, Ohio	1.64	1936-
Piedmont Reservoir at Piedmont, Ohio	84	1939-
Stillwater Creek at Piedmont, Ohio	122	1939-
Stillwater Creek at Tippecanoe, Ohio	281	1939-
Stillwater Creek at Uhrichsville, Ohio	367	1922-
Boggs Fork at Piedmont, Ohio	-	(1945- , unpub.).
Clendening Reservoir at Tippecanoe, Ohio	69.5	1939-
Tappan Reservoir at Tappan, Ohio	71.0	1939-
Little Stillwater Cr. below Tappan Dam, at Tappan, Ohio	71.0	1938-

* Gage heights only.
** Gage heights and discharge measurements only.
a/ In reports of Pennsylvania Department of Forests and Waters.

	Drainage area (square miles)	Period of Record
Ohio River tributaries—continued.		
Muskingum River tributaries—continued.		
Black Fork above Charles Mill Dam, near Mifflin, Ohio	188	1945-
Charles Mill Reservoir near Mifflin, Ohio	216	1939-
Black Fork below Charles Mill Dam, near Mifflin, Ohio	218	1938-
Black Fork at Loudonville, Ohio	342	1931-
Mohican River at Greer, Ohio	942	1921-
Walhonding (Mohican) River at Pomerene, Ohio	1,490	1910-13; 1921-37.
Mohawk Reservoir near Nellie, Ohio	1,501	1939-
Walhonding River below Mohawk Dam, at Nellie, Ohio	1,502	1937-
Whetstone Creek Basin:		
Whetstone Creek Tributary near Olivesburg, Ohio	-	1950-
Rocky Fork near Mansfield, Ohio	38.3	1925-32.
Touby Run at Mansfield, Ohio	5.17	1946-
Clear Fork at Butler, Ohio	143	1945-
Clear Fork at Newville, Ohio	175	1934-39.
Pleasant Hill Reservoir near Perrysville, Ohio	199	1939-
Clear Fork below Pleasant Hill Dam, near Perrysville, Ohio	200	1938-
Jerome Fork at Jeromeville, Ohio	120	1925-49.
Mohicanville Reservoir near Mohicanville, Ohio	269	1939-
Lake Fork below Mohicanville Dam, near Mohicanville, Ohio	269	1938-
Lake Fork near Loudonville, Ohio	342	1931-32; 1934-39.
Kokosing River at Millwood, Ohio	454	1938-
Kokosing River near Millwood, Ohio	472	1921-39.
Killbuck Creek at Killbuck, Ohio	466	1930-
Killbuck Creek at Layland, Ohio	507	1923-30.
Mill Creek near Coshocton, Ohio	27.5	1936-
Senecaville Reservoir near Senecaville, Ohio	121	1939-
Seneca Fork below Senecaville Dam, near Senecaville, Ohio	121	1938-
Wills Creek at Cambridge, Ohio	406	1926-28; 1937-
Wills Creek at Birds Run, Ohio	730	1928-39.
Wills Creek Reservoir near Wills Creek, Ohio	844	1939-
Wills Creek below Wills Creek Dam, at Wills Creek, Ohio	845	1938-
Wakatomika Creek near Frazeysburg, Ohio	140	1936-
South Fork Licking River near Hebron, Ohio	133	1939-48.
Licking River near Newark, Ohio	536	1939-
Licking River at Toboso, Ohio	672	1921-
Licking River at Pleasant Valley, Ohio	696	1902-6.
Licking River at Dillon, Ohio	754	1939-
Raccoon Creek at Granville, Ohio	82.0	1939-48.
North Fork Licking River at Utica, Ohio	114	1939-48.
Timber Run near Zanesville, Ohio	10.6	1946-
Jonathan Creek at Powells, Ohio	189	1902-3.
Salt Creek near Chandlersville, Ohio	75.6	1935-47.
Bell Creek at McConnelsville, Ohio	0.97	1946-
Little Kanawha River near Burnsville, W. Va	155	1938-
Little Kanawha River at Glenville, W. Va	386	1915-22*; 1928-
Little Kanawha River at Grantsville, W. Va	913	1928-
Little Kanawha River at Palestine (lock 4), W. Va	1,510	1915-22*; 1939-41***; 1942-
Leading Creek near Glenville, W. Va	144	1938-
Steer Creek near Grantsville, W. Va	166	1938-
West Fork Little Kanawha River at Rocksdale, W. Va	205	1928-31; 1938-
South Fork Hughes River at Macfarlan, W. Va	210	1915-22*; 1938-
Hughes River at Cisko, W. Va	453	1915-22*; 1929-31; 1939-
Hocking River near Lancaster, Ohio	92.8	1923-32.
Hocking River at Enterprise, Ohio	460	1931-
Hocking River at Athens, Ohio	944	1915-
Clear Creek near Rockbridge, Ohio	87.7	1939-
Clear Fork near Logan, Ohio	14.8	1942-47.
South Fork New River at Bowie, N. C	129	1925-26*.
South Fork New River near Jefferson, N. C	207	1924-26; 1928-
South Fork New River at New River, N. C	-	1900-1901*.
South Fork New River near Crumpler, N. C	325	1908-16.
New River near Baywood, Va	1,000	1928-30.
New River near Oldtown, Va	-	1900-1903*
New River near Galax, Va	1,131	1929-
New River near Grayson, Va	1,160	1908-12.
New River at Ivanhoe, Va	1,340	1929-
New River at Allisonia, Va	2,202	1929-
Claytor Reservoir near Radford, Va	-	(1939-*, unpub.).
New River at Radford, Va	2,748	1898-1915; 1939-
New River at Eggleston, Va	2,941	1914-
New River at Narrows, Va	-	(1914-26; 1936-50*, unpub.).
New River at Rich Creek, Va	-	(1939-50*, unpub.).

* Gage heights only.
*** Fragmentary.

Ohio River tributaries—continued.	Drainage area (square miles)	Period of Record
New River at Glenlyn, Va.	3,768	1927-
New River at Bluestone Dam (near Hinton), W. Va.	4,600	1923-
New River at Hinton, W. Va.	6,257	1936-
New River at Caperton, W. Va.	6,826	1928-
New River at Fayette, W. Va.	6,850	1895-1901; 1902-4; 1908-16.
Kanawha River at Kanawha Falls, W. Va.	8,367	1877-1916; 1918-27; 1928-
Kanawha River at old lock 2, at Montgomery, W. Va.	8,470	1888-1922; 1927-28.
Kanawha River at London (lock 3), W. Va.	8,506	(1935-*, unpub.).
Kanawha River at Marmet (lock 2), W. Va.	8,816	(1935-*, unpub.).
Kanawha River at Charleston, W. Va.	10,420	1939-40***; 1940-
Kanawha River at Winfield (lock 1), W. Va.	11,810	(1939-*, unpub.).
North Fork New River near Warrensville, N. C.	113	1924-26.
North Fork New River at Crumpler, N. C.	277	1928-
North Fork New River at Weaverford, N. C.	273	1900-1901.
North Fork New River near Crumpler, N. C.	279	1908-16.
Chestnut Creek at Galax, Va.	39	1944-
Cripple Creek near Ivanhoe, Va.	148	1930-34.
Reed Creek at Grahams Forge, Va.	247	1908-16; 1927-
South Fork Reed Creek:		
Neff-Litz Spring near Rural Retreat, Va.	-	1947-**.
Big Reed Island Creek near Allisonia, Va.	278	1908-16; 1939-
Peak Creek at Pulaski, Va.	68	1927-33.
Little River near Copper Valley, Va.	239	1908-16.
Little River at Graysonton, Va.	300	1928-
Little River Reservoir near Radford, Va.	-	(1943- , unpub.).
Walker Creek at Staffordsville, Va.	277	1908-16.
Walker Creek at Bane, Va.	305	1938-
Wabash Creek:		
Wabash Spring near Poplar Hill, Va.	-	1949-**.
Wolf Creek near Burkes Garden, Va.	36	1927-28.
Wolf Creek near Narrows, Va.	223	1908-16; 1938-
West Fork Cove Creek near Bluefield, Va.	5.5	1929-32.
Rich Creek at Peterstown, W. Va.	50.6	1941-
Indian Creek at Indian Mills, W. Va.	189	1941-
Bluestone River near Spanishburg, W. Va.	199	1944-
Bluestone River near Pipestem, W. Va.	363	1950-
Bluestone River at Lilly, W. Va.	438	1908-16; 1929-48.
Bluestone River near True, W. Va.	448	1911-12*
Camp Creek near Camp Creek, W. Va.	32.0	1946-
Greenbrier River at Durbin, W. Va.	134	1943-
Greenbrier River near Marlinton, W. Va.	408	1908-16.
Greenbrier River at Buckeye, W. Va.	540	1929-
Greenbrier River at Alderson, W. Va.	1,357	1895-1906; 1907-
Greenbrier River at Hilldale, W. Va.	1,625	1936-
McLaughlin Spring near Edray, W. Va.	-	1945-
Knapp Creek at Marlinton, W. Va.	108	1945-
Second Creek near Second Creek, W. Va.	80.8	1945-
Gauley River at Camden on Gauley (Allingdale), W. Va.	236	1908-16; 1929-
Gauley River near Summersville, W. Va.	680	1908-16; 1928-
Gauley River near Leander, W. Va.	1,230	1925-30.
Gauley River above Belva, W. Va.	1,315	1928-
Gauley River at Belva, W. Va.	1,420	1908-16.
Williams River at Dyer, W. Va.	128	1929-
Cranberry River near Richwood, W. Va.	81.2	1944-
Cranberry River at Woodbine, W. Va.	91	1929-31.
Cherry River at Richwood, W. Va.	90	1908-16.
Cherry River at Fenwick, W. Va.	150	1929-
Meadow River at Nallen (near Russellville), W. Va.	287	1908-16; 1928-
Boggs Creek at East Rainelle, W. Va.	-	1949-
Peters Creek near Lockwood, W. Va.	40.6	1945-
Elk River at Webster Springs, W. Va.	168	1908-16.
Elk River below Back Fork, at Webster Springs, W. Va.	242	1929-34.
Elk River at Centralia, W. Va.	281	1934-
Elk River at Sutton, W. Va.	543	1939-
Elk River at Gassaway, W. Va.	578	1908-16.
Elk River at Queen Shoals, W. Va.	1,145	1928-
Elk River at Clendenin, W. Va.	1,290	1908-16.
Birch River near Birch River, W. Va.	48.3	1945-48.
Coal River at Ashford (Brushton), W. Va.	393	1908-16; 1930-
Coal River at Fuqua, W. Va.	849	1911-16.

* Gage heights only.
** Discharge measurements only.
*** Fragmentary.

	Drainage area (square miles)	Period of Record
Ohio River tributaries--continued.		
Kanawha River tributaries--continued.		
Coal River at Tornado, W. Va.	857	1908-12; 1928-31.
Little Coal River at Danville (Madison), W. Va.	267	1930-
Little Coal River at McCorkle, W. Va.	375	1915-22.
Pocatalico River at Sissonville, W. Va.	238	1908-16; 1930-31; 1937-
Raccoon Creek at Adamsville, Ohio	587	1915-35; 1938-
Guyandot River at Baileysville, W. Va.	354	1929-31.
Guyandot River at Man, W. Va.	762	1928-
Guyandot River at Wilber, W. Va.	791	1915-22**.
Guyandot River at Branchland, W. Va.	1,226	1915-22*; 1918-22; 1928-
Mud River near Milton, W. Va.	291	1938-
Mud River at Yates, W. Va.	318	1915-16; 1917-22**.
Symmes Creek at Getaway, Ohio	333	1938-47.
Fourpole Creek at Huntington, W. Va.	20.9	1940-48.
Twelvepole Creek at Wayne, W. Va.	291	1915-16; 1917-22**; 1928-31; 1946-
Levisa Fork near Grundy, Va.	235	1941-
Levisa Fork at Fishtrap, Ky.	386	1938-
Levisa Fork at Pikeville, Ky.	1,237	1937- ; (1907-*)b/
Levisa Fork at Paintsville, Ky.	2,143	1928-
Levisa Fork at Thelma, Ky.	-	1915-20*.
Big Sandy River at Louisa, Ky.	3,870	1938-
Russell Fork at Haysi, Va.	286	1926-
Pound River near Haysi, Va.	212	1926-
Johns Creek near Meta, Ky.	55.7	1941-
Johns Creek near Prestonsburg, Ky.	197	1938-40; (1940-*, unpub.).
Johns Creek near Van Lear, Ky.	208	1939-
Paint Creek at Staffordsville, Ky.	101	1950-
Tug Fork at Litwar, W. Va.	500	1930-
Tug Fork near Kermit, W. Va.	1,185	1934-
Tug Fork at Kermit, W. Va.	1,240	1915-20; 1928-34.
Panther Creek near Panther, W. Va.	30.8	1946-
Blaine Creek at Yatesville, Ky.	217	1915-18; 1918-21*; 1938-
Little Sandy River near Grayson, Ky.	398	1938-
Tygarts Creek near Greenup, Ky.	241	1940-
Scioto River at La Rue, Ohio	255	1926-35; 1938-
Scioto River at Prospect, Ohio	554	1925-32.
Scioto River near Prospect, Ohio	571	1939-
O'Shaughnessy Reservoir near Dublin, Ohio	987	1940-
Scioto River below O'Shaughnessy Dam, near Dublin, Ohio	988	1921-
Scioto River near Columbus, Ohio	1,050	1898-1901; 1903-6.
Griggs Reservoir near Columbus, Ohio	1,052	1940-
Scioto River at Columbus, Ohio	1,624	1921-
Scioto River near Circleville, Ohio	2,635	1939-
Scioto River at Chillicothe, Ohio	3,847	1913-14; 1921-
Scioto River at Higby, Ohio	5,129	1930-36; 1937-
Scioto River at Waverly, Ohio	5,730	1916-20.
Little Scioto River above Marion, Ohio	72.1	1938-
Little Scioto River near Marion, Ohio	81.2	1923-35; 1938-39.
Praire Run Basin:		
Eagon Run near Warrensburg, Ohio	-	1949-
Mill Creek near Bellepoint, Ohio	181	1942-
Olentangy River near New Winchester, Ohio	49.7	1946-49.
Olentangy River at Claridon, Ohio	156	1946-
Olentangy River at and near Delaware, Ohio	387	1921-34; 1938- ; (1914-21)e/
Olentangy River at Stratford, Ohio	438	1934-35; 1938-
Olentangy River near Columbus, Ohio	523	1898-1901; 1903-6.
Whetstone Creek near Shawtown, Ohio	61.7	1946-
Shaw Creek at Shawtown, Ohio	25.2	1946-
Scioto Big Run at Briggsdale, Ohio	12.4	1946-
Big Walnut Creek at Central College, Ohio	191	1938-
Big Walnut Creek at Rees, Ohio	544	1921-35; 1938-
Alum Creek at Columbus, Ohio	190	1923-35; 1938-
Darby Creek at Darbyville, Ohio	533	1921-35; 1938-
Deer Creek at Williamsport, Ohio	331	1926-35; 1938-
Paint Creek near Greenfield, Ohio	251	1926-35; 1939-
Paint Creek at Bainbridge, Ohio	773	1921-23*.
Paint Creek near Bainbridge, Ohio	779	1938-40.
Paint Creek near Bourneville, Ohio	808	1923-37; 1939-
Rocky Fork near Barretts Mills, Ohio	141	1939-
Salt Creek at Tarlton, Ohio	10.6	1946-

* Gage heights only.
** Gage heights and discharge measurements only.
b/ In reports of U. S. Weather Bureau.
e/ In Ohio State University Engineering Experiment Station Bulletin 73.

Ohio River tributaries--continued.	Drainage area (square miles)	Period of Record
Scioto River tributaries--continued.		
Salt Creek near Londonderry, Ohio	286	1938-
Tar Hollow Creek at Tar Hollow State Park, Ohio	0.35	1946-
West Branch Tar Hollow Creek at Tar Hollow State Park, Ohio.	-	1950-
Little Salt Creek near Jackson, Ohio	76.5	1925-32.
Ohio Brush Creek near West Union, Ohio	388	1926-35; 1940-
Whiteoak Creek near Georgetown, Ohio	221	1923-35; 1939-
Little Miami River at Spring Valley, Ohio	361	1925-35; 1939-
Little Miami River near Fort Ancient, Ohio	677	1938-
Little Miami River near Morrow, Ohio	951	1903.
Little Miami River at Loveland, Ohio	-	1906.
Little Miami River at Miamiville, Ohio	-	1915-20.
Little Miami River at Milford, Ohio	1,195	1925-36; 1938-
Little Miami River at Plainville, Ohio	1,680	1914-15; 1918-20.
Todd Fork near Wilmington, Ohio	23.2	1923.; 1942-44.
Cowan Creek near Wilmington, Ohio	31.9	1942-50.
East Fork Little Miami River near Dodsonville, Ohio	92.7	1947-48.
East Fork Little Miami River at Williamsburg, Ohio	238	1949-
East Fork Little Miami River near Bantam, Ohio	331	1948-
East Fork Little Miami River at Perintown, Ohio	477	1915-20*; 1925-
Paterson Run near Owensville, Ohio	4.39	1946-
Licking River near Salyersville, Ky	140	1938-
Licking River at Yale, Ky	709	1938-42.
Licking River at Farmers, Ky	826	1915-20*; 1928-31; 1938-
Licking River at Blue Lick Springs, Ky	1,740	1938-
Licking River at McKinneysburg, Ky	2,280	1924-26; 1938-
Licking River at Falmouth, Ky	3,240	1914-16.
Licking River at Catawba, Ky	3,250	1916*; 1916-17; 1917-20*; 1928-
Licking River at Butler, Ky	3,330	1938-42.
Licking River at Morning View, Ky	3,520	1915-16.
Triplett Creek at Morehead, Ky	47.5	1941-
North Fork Licking River near Lewisburg, Ky	118	1946-
South Fork Licking River at Cynthiana, Ky	615	1938-
South Fork Licking River at Hayes, Ky	922	1916-20; 1928-31.
South Fork Licking River at Falmouth, Ky	944	1915-16.
Mill Creek at Reading, Ohio	73.1	1938-
Mill Creek at Arlington Heights, Ohio	109	1912-16.
Mill Creek at Carthage, Ohio	-	1946-
Mill Creek at Michell Avenue, Cincinnati, Ohio	136	1941-48.
Mill Creek at Cincinnati, Ohio	154	1912-13.
West Fork Mill Creek at Mt. Healthy, Ohio	7.88	1949-
West Fork Mill Creek near Greenhills, Ohio	29.9	1945-
West Fork Mill Creek at Lockland, Ohio	35.6	1942-
West Fork Mill Creek at Arlington Heights, Ohio	36.4	1938-42.
Indian Lake at Russell's Point, Ohio	110	1946-*
Miami River near Russell's Point, Ohio	133	1946-49.
Miami River at Quincy, Ohio	408	1946-49.
Miami River at Sidney, Ohio	545	1914-
Miami River at Piqua, Ohio	842	1913-17.
Miami River at Tadmor, Ohio	1,130	1914-17.
Miami River at Taylorsville, Ohio	1,155	1922-
Miami River at Dayton, Ohio	2,513	1905-9; 1913-
Miami River near Miamisburg, Ohio	2,719	1924-35.
Miami River at Franklin, Ohio	2,780	1916-21.
Miami River at Hamilton, Ohio	3,639	1910-17; 1927-
Miami River at Venice, Ohio	3,790	1915-27.
Loramie Creek at Lockington, Ohio	261	1915-
Poplar Creek near Vandalia, Ohio	1.77	1946-
Stillwater River at Covington, Ohio	438	1930-35.
Stillwater River at Pleasant Hill, Ohio	502	1916-26; 1934-
Stillwater River near West Milton, Ohio	600	1914-17.
Stillwater River at Englewood, Ohio	646	1925-
Greenville Creek near Greenville, Ohio	141	1923-31.
Greenville Creek near Bradford, Ohio	195	1931-
Ludlow Creek Basin:		
Hog Run Tributary at Laura, Ohio	-	1950-
Mad River at Zanesfield, Ohio	6.41	1946-
Mad River near Urbana, Ohio	157	1925-31; 1939-
Mad River near Tremont City, Ohio	260	1931-33.
Mad River near Springfield, Ohio	485	1904-6; 1914-

* Gage heights only.

	Drainage area (square miles)	Period of Record
Ohio River tributaries--continued.		
Miami River tributaries--continued.		
Mad River near Dayton, Ohio	632	1914-21; 1924-
Buck Creek at New Moorefield, Ohio	67.3	1942-
Buck Creek at Springfield, Ohio	137	1914-21; 1924-49.
Beaver Creek near Springfield, Ohio	37.3	1942-
Wolf Creek at Dayton, Ohio	69.5	1938-
Twin Creek near Germantown, Ohio	275	1914-23; 1926-
Talawanda (Fourmile) Creek near Sevenmile, Ohio	166	1914-17.
Talawanda (Fourmile) Creek near Hamilton, Ohio	311	1937-
Sevenmile Creek at Sevenmile, Ohio	137	1914-20.
Blake Run near Reily, Ohio	0.29	1946-
Whitewater River near Alpine, Ind	496	1928-
Whitewater River at Brookville, Ind	1,190	1915-20; 1927- ; (1923-27)f/
East Fork Whitewater River at Richmond, Ind	116	1949-
Laughery Creek near Farmers Retreat, Ind	226	1940-
North Fork Kentucky River at Hazard, Ky	465	1940-
North Fork Kentucky River at Jackson, Ky	1,105	1928-31; 1938-
North Fork Kentucky River near Airdale, Ky	1,296	1929-31; 1939-42.
Kentucky River at lock 14, at Heidelberg, Ky	2,648	1925-31; 1938-
Kentucky River at lock 10, near Winchester, Ky	3,960	1909-
Kentucky River at lock 8, near Camp Nelson, Ky	4,430	1939-
Kentucky River at lock 7, at Highbridge, Ky	5,080	1925-27.
Kentucky River at lock 6, at Warwick, Ky	5,110	1925-
Kentucky River at lock 4, at Frankfort, Ky	5,430	1905-6*; 1925-39; 1940-42***; 1943-
Kentucky River at lock 2, at Lockport, Ky	6,160	1925-37; 1939-
Troublesome Creek near Noble, Ky	178	1949-
Troublesome Creek near Clayhole, Ky	189	1929-31.
Quicksand Creek near Jackson, Ky	152	1929-31.
Middle Fork Kentucky River at Tallega, Ky	530	1930-32; 1939-
South Fork Kentucky River at Booneville, Ky	720	1925-31; 1939-
Red River at Clay City, Ky	363	1930-32; 1938-
Dix River near Danville, Ky	316	1905*.; 1942-
Dix River near Burgin, Ky	395	1910-22.
North Elkhorn Creek near Georgetown, Ky	119	1950-
Elkhorn Creek at Forks of Elkhorn, Ky	453	1915-18; 1918-20*.
Elkhorn Creek near Frankfort, Ky	463	1939-
South Elkhorn Creek at Fort Spring, Ky	22.8	1950-
Eagle Creek at Sadieville, Ky	42.6	1941-
Eagle Creek at Glencoe, Ky	438	1915-18; 1918-20*; 1928-31; 1938-
Beargrass Creek:		
South Fork Beargrass Creek at Louisville, Ky	18.8	1940.; 1944-
Middle Fork Beargrass Creek at Cannons Lane, at Louisville, Ky.	18.5	1944-
Middle Fork Beargrass Creek at Louisville, Ky	24.8	1939-40.
Salt River near Van Buren, Ky	200	1938-
Salt River at Shepherdsville, Ky	1,230	1938-
Floyds Fork at Fisherville, Ky	138	1944-
Rolling Fork near Lebanon, Ky	240	1938-
Rolling Fork at New Haven, Ky	481	1905-6.
Rolling Fork near Boston, Ky	1,290	1938-
Beech Fork at Fredricktown, Ky	548	1930-32.
Beech Fork at Bardstown, Ky	664	1939-
Pond Creek near Louisville, Ky	63.1	1944-
Big Indian Creek near Corydon, Ind	141	1943-
Blue River near White Cloud, Ind	462	1931-
Little Pigeon Creek near Tennyson, Ind	219	1943-47.
Green River near Campbellsville, Ky	692	1930-32.
Green River at Greensburg, Ky	742	1939-
Green River near Canmer, Ky	1,640	1928.
Green River at Munfordville, Ky	1,790	1915-22; 1927-31; 1938-
Green River at Mammoth Cave, Ky	2,020	1938-50; 1950-*
Green River at lock 6, at Brownsville, Ky	2,850	1924-31; 1938-
Green River at lock 4, at Woodbury, Ky	5,410	1937-
Green River at Green River, Ky	6,180	1939-50; 1950-*
Green River at Livermore, Ky	7,580	1930-
Green River at lock 1, at Spottsville, Ky	9,000	1928-31.
Russell Creek near Columbia, Ky	186	1939-
South Fork Little Barren River near Edmonton, Ky	18.1	1941-
North Fork Nolin River at Hodgenville, Ky	42.4	1941-
Nolin River at Wax, Ky	600	1938-
Nolin River near Kyrock, Ky	673	1930-32; 1939-50.
Bear Creek near Leitchfield, Ky	30.8	1949-
Barren River near Pageville, Ky	535	1939-

* Gage heights only.
*** Fragmentary.
f/ In reports of Indiana Department of Conservation.

Ohio River tributaries—continued.	Drainage area (square miles)	Period of Record
Green River tributaries—continued.		
Barren River at Port Oliver Ford, near Finney, Ky.	941	1941-50.
Barren River at Bowling Green, Ky.	1,680	1938-
Barren River at lock 1, at Greencastle, Ky.	1,820	1924-31.
West Bays Fork at Scottsville, Ky.	7.5	1950-
Drakes Creek near Alvaton, Ky.	484	1939-
Mud River near Lewisburg, Ky.	97.3	1939-
Rough River near Madrid, Ky.	229	1938-
Rough River near Falls of Rough, Ky.	449	1940-
Rough River near Dundee, Ky.	752	1940- ; (1939-40, unpub.).
Rough River at Dundee, Ky.	815	1930-31; 1938-40.
Pond River near Apex, Ky.	196	1940-
Pond River near White Plains, Ky.	324	1928-31; 1937-40.
Wabash River at Bluffton, Ind.	470	1930- ; (1923-30)f/
Wabash River at Wabash, Ind.	1,670	1930- ; (1923-30)f/
Wabash River at Peru, Ind.	2,660	1943-
Wabash River at Logansport, Ind.	3,760	1903-6; 1923-
Wabash River at Delphi, Ind.	4,040	1940-
Wabash River at Lafayette, Ind.	7,230	1901-3; 1927- ; (1923-27)f/
Wabash River at Covington, Ind.	8,230	1939-
Wabash River at Montezuma, Ind.	11,000	1927- ; (1924-27)f/
Wabash River at Terre Haute, Ind.	12,200	1902-4; 1905-6; 1927-
Wabash River at Riverton, Ind.	13,100	1939-
Wabash River at Vincennes, Ind.	13,700	1929-
Wabash River at Mount Carmel, Ill.	28,600	1908-13; 1927-
Wabash River at New Harmony, Ind.	29,160	1938-47.
Little River near Huntington, Ind.	246	1948-
Little River at Huntington, Ind.	259	1944-48.
Salamonie River at Dora, Ind.	512	1930- ; (1923-30)f/
Mississinewa River near Ridgeville, Ind.	135	1946-
Mississinewa River at Marion, Ind.	740	1930- ; (1923-30)f/
Eel River at North Manchester, Ind.	429	1930- ; (1923-30)f/
Eel River near Logansport, Ind.	833	1943-
Deer Creek near Delphi, Ind.	268	1944-
Tippecanoe River at Oswego, Ind.	118	1949-
Tippecanoe River near Warsaw, Ind.	126	1943-49.
Tippecanoe River near Ora, Ind.	837	1943-
Tippecanoe River at Pulaski, Ind.	1,100	1927-31.
Tippecanoe River near Monticello, Ind.	1,740	1931-
Tippecanoe River near Delphi, Ind.	1,850	1903-6; 1908; 1939-
Wildcat Creek at Greentown, Ind.	166	1945-
Wildcat Creek near Owasco, Ind.	372	1944-
South Fork Wildcat Creek near Lafayette, Ind.	242	1944-
Vermilion River near Catlin, Ill.	959	1940-
Vermilion River near Danville, Ill.	1,280	1914-21; 1928-
Bluegrass Creek at Potomac, Ill.	34.5	1949-
Salt Fork Vermilion River near Homer, Ill.	344	1944-
West Branch Salt Fork at Urbana, Ill.	71.4	1936-
Boneyard Creek at Urbana, Ill.	5.3	1948-
Sugar Creek at Crawfordsville, Ind.	537	1938-
Sugar Creek near Byron, Ind.	678	1940-
Raccoon Creek at Mansfield, Ind.	252	1939-
Busseron Creek near Carlisle, Ind.	227	1943-
Embarrass River near Oakland, Ill.	535	1909-12; 1914-15.
Embarrass River near Diona, Ill.	903	1938-40; 1944-47.
Embarrass River at Newton, Ill.	1,390	1939-45.
Embarrass River at Ste. Marie, Ill.	1,540	1909-12; 1914-
Embarrass River at Lawrenceville, Ill.	2,260	1930-33.
Range Creek near Casey, Ill.	7.60	1950-
North Fork Embarrass River near Oblong, Ill.	304	1940-
White River (West Fork) at Muncie, Ind.	259	1930- ; (1923-29)f/
White River (West Fork) at Anderson, Ind.	412	1932- ; (1925-27)f/
White River (West Fork) near Noblesville, Ind.	819	1915-22; 1927- ; (1922-27)f/
White River (West Fork) at Noblesville, Ind.	845	1946-
White River (West Fork) near Nora, Ind.	1,190	1930- ; (1925-26; 1929-30)f/
White River (West Fork) at Indianapolis, Ind.	1,620	1904-6; 1930- ; (1925-30)f/
White River (West Fork) near Centerton, Ind.	2,340	1946-
White River (West Fork) at Martinsville, Ind.	2,390	1930-32.
White River (West Fork) at Spencer, Ind.	2,980	1927- ; (1925-27)f/
White River (West Fork) at Newberry, Ind.	4,690	1928-
White River at Petersburg, Ind.	11,100	1937-

f/ In reports of Indiana Department of Conservation.

	Drainage area (square miles)	Period of Record
Ohio River tributaries--continued.		
Wabash River tributaries--continued.		
White River at Hazleton, Ind.	12,200	1928-38; (1924-28)f/
Cicero Creek near Cicero, Ind.	178	1946-
Cicero Creek at Noblesville, Ind.	-	1948-
Fall Creek near Fortville, Ind.	175	1941-
Fall Creek at Millersville, Ind.	306	1930- ; (1925-26; 1929-30)f/
Eagle Creek at Indianapolis, Ind.	170	1938-
Bean Blossom Creek at Dolan, Ind.	90	1946-
Bean Blossom Creek near Bloomington, Ind.	118	1931-32.
Eel River at Bowling Green (near Centerpoint), Ind.	832	1931-
Mill Creek near Cataract, Ind.	248	1949-
Mill Creek (Eel River) at Cataract, Ind.	-	1903-6.
Mill Creek near Manhattan, Ind.	296	1931; 1939-
Big Walnut Creek near Reelsville, Ind.	319	1949-
Blue River at Shelbyville, Ind.	408	1943-
Driftwood River near Edinburg, Ind.	1,040	1941-
East Fork White River at Columbus, Ind.	1,670	1947-
East Fork White River at Seymour, Ind.	2,340	1927- ; (1923-27)f/
East Fork White River near Bedford, Ind.	4,000	1939-42; 1943-***
East Fork White River at Shoals, Ind.	4,940	1903-6; 1908-16; 1926- ; (1923-26)f/
Sugar Creek near Edinburg, Ind.	459	1943-
Youngs Creek near Edinburg, Ind.	103	1942-
Flatrock Creek at St. Paul, Ind.	303	1930-
Clifty Creek at Hartsville, Ind.	98.4	1948-
Sand Creek near Brewersville, Ind.	149	1948-
Muscatatuck River near Deputy, Ind.	290	1947-
Muscatatuck River near Austin, Ind.	368	1932-42; 1943-***
Muscatatuck River near Tampico, Ind.	1,030	1939.
Muscatatuck River near Vallonia, Ind.	1,100	1932.
Stucker Creek near Austin, Ind.	125	1932.
North Fork Vernon Fork near Butlerville, Ind.	87	1942-
Vernon Fork at Vernon, Ind.	208	1939-
Vernon Fork near Crothersville, Ind.	363	1932.
Salt Creek near Peerless, Ind.	609	1939-50.
North Fork Salt Creek near Belmont, Ind.	106	1946-
Patoka River at Jasper, Ind.	278	1947-
Patoka River near Jasper, Ind.	433	1943-47.
Patoka River near Princeton, Ind.	829	1939-
Patoka River at Patoka, Ind.	843	1934-40.
Bonpas Creek at Browns, Ill.	235	1941-
Little Wabash River near Clay City, Ill.	808	1908-12.
Little Wabash River at Wilcox, Ill.	1,130	1914-
Little Wabash River near Golden Gate, Ill.	1,780	1908-12.
Little Wabash River at Carmi, Ill.	3,090	1908-12*; 1939-
Skillet Fork at Wayne City, Ill.	475	1908-12; 1914-21; 1928-
Skillet Fork near Mill Shoals, Ill.	912	1908-12.
Saline River near Junction, Ill.	1,040	1939-
Middle Fork Saline River near Harrisburg, Ill.	198	1922-32.
Tradewater River at Olney, Ky.	255	1940-
Tradewater River near Dalton, Ky.	282	1928-31; 1937-40.
Bay Creek Basin:		
Hayes Creek at Glendale, Ill.	18.9	1949-
Sugar Creek near Dixon Springs, Ill.	9.70	1950-
Poor Fork at Harlan-Letcher County Line, Ky.	51.4	1940-43; (1943-45**, unpub.).
Poor Fork at Cumberland, Ky.	82.1	1940-
Cumberland River near Harlan, Ky.	374	1940-
Cumberland River at Pineville, Ky.	692	1929-31.
Cumberland River near Pineville, Ky.	822	1938-
Cumberland River at Barbourville, Ky.	982	1922-31; 1948-
Cumberland River at Cumberland Falls, Ky.	1,997	1907-11; 1915-
Cumberland River at Burnside, Ky.	4,860	1914-50; 1950-*
Cumberland River near Jamestown, Ky.	5,320	1938-40.
Cumberland River near Rowena, Ky.	5,790	1939-
Cumberland River at Celina, Tenn.	7,320	1922-
Cumberland River at Carthage, Tenn.	10,700	1922-
Cumberland River at dam 3, near Old Hickory, Tenn.	11,700	1931-42; 1948-
Cumberland River at Nashville, Tenn.	12,860	1902-4*; 1918- ; (1887-1924)g/
Cumberland River at Clarksville, Tenn.	16,000	1922-23*; 1924-44; (1922-24*)g/
Cumberland River at Dover, Tenn.	16,530	1937-

* Gage heights only.
** Gage heights and discharge measurements only.
*** Fragmentary.
f/ In reports of Indiana Department of Conservation.
g/ In Tennessee Division of Geology Bulletin 34.

Ohio River tributaries--continued.	Drainage area (square miles)	Period of Record
Cumberland River at Smithland, Ky.	18,080	1939-43***; 1944-
Yellow Creek near Middlesboro, Ky.	59.9	1940-
Laurel River near Otas, Ky.	198	1922-24; 1942-
Laurel River near Vox, Ky.	239	1930-31.
Rockcastle River at Billows, Ky.	607	1936-
Rockcastle River at Rockcastle Springs, Ky.	746	1922-31.
New River near New River, Tenn.	312	1922-34.
New River at New River, Tenn.	383	1934-
South Fork Cumberland River near Stearns, Ky.	942	1942-
South Fork Cumberland River at Nevelsville, Ky.	1,264	1915-50.
Clear Fork near Robbins, Tenn.	278	1930-
Whitecak Creek at Sunbright, Tenn.	14.5	1932-33.
Pine Creek at Oneida, Tenn.	3.2	1932-33.
Pitman Creek near Somerset, Ky.	28.5	1950-
East Fork Obey River near Jamestown, Tenn.	204	1943-
Obey River near Byrdstown (Boom), Tenn.	452	1919-43.
Obey River near Celina, Tenn.	929	1939-42.
Dale Hollow Reservoir near Celina, Tenn.	935	1943-
Obey River below Dale Hollow Dam, Tenn.	935	1943-
West Fork Obey River near Alpine, Tenn.	108	1942-
Wolf River near Byrdstown, Tenn.	105	1943-
Roaring River near Hilham, Tenn.	70.8	1932-
Caney Fork at Clifty, Tenn.	114	1930-
Great Falls Reservoir near Rock Island, Tenn.	1,640	1917-
Caney Fork near Rock Island, Tenn.	1,640	1911-24; 1925-
Caney Fork near Silver Point, Tenn.	2,100	1922-48.
Caney Fork near Lancaster, Tenn.	2,230	1944-
Bee Creek at Herbert, Tenn.	108	1930-37.
Calfkiller River at Sparta, Tenn.	150	1932-41.
Calfkiller River below Sparta, Tenn.	178	1940-
Collins River near McMinnville, Tenn.	624	1925-
Collins River near Rowland, Tenn.	740	1916-25.
Barren Fork near Trousdale (McMinnville), Tenn.	132	1932-
Falling Water River near Cookeville, Tenn.	73.3	1932-
Town Creek (Sinking Creek) at Lebanon, Tenn.	10	1932-33; 1944-45; (1941-43***, 1946-, unpub.).
Stones River near Smyra, Tenn.	552	1925-
Stones River above Donelson, Tenn.	834	1940-
Stones River near Donelson, Tenn.	880	1939-40.
West Fork Stones River near Murfreesboro, Tenn.	119	1932-
West Fork Stones River below Murfreesboro, Tenn.	157	1934.
Radnor Lake near Nashville, Tenn.	2.15	(1932-39*, unpub.).
Richland Creek near Nashville, Tenn.	27.8	1938-40.
Harpeth River at Belleview, Tenn.	404	1920-29; 1932-
Harpeth River near Kingston Springs, Tenn.	687	1925-
Turnbull Creek at Kingston Springs, Tenn.	123	1926-27.
Red River near Adams, Tenn.	678	1920-
Sulphur Fork Red River near Adams, Tenn.	185	1939-
Little River near Cadiz, Ky.	249	1940-
South Fork Little River at Hopkinsville, Ky.	46.3	1949-
French Broad River at Rosman, N. C.	67.9	1907-9; 1936-
French Broad River at Calvert, N. C.	103	1924-
French Broad River at Blantyre, N. C.	296	1920-
French Broad River at Horseshoe, N. C.	326	1904-6.
French Broad River at Bent Creek, N. C.	676	1934-
French Broad River at Asheville, N. C.	945	1895-1901; 1905- ; (1903-23)gh/
French Broad River at Marshall, N. C.	1,332	1942-
French Broad River at Hot Springs, N. C.	1,567	1934-49.
French Broad River near Newport (Oldtown), Tenn.	1,858	1900-1901; 1902-5; 1907.: 1920-
French Broad River at Dandridge, Tenn.	4,446	1918-42.
Douglas Reservoir at Douglas Dam, Tenn.	4,541	1943-
French Broad River below Douglas Dam, Tenn.	4,543	1942-
French Broad River near Knoxville, Tenn.	5,101	1946-
Tennessee River at Knoxville, Tenn.	8,934	1899*.; 1900-1909; 1910-12*; 1918- (1899-1924)g/
Fort Loudoun Reservoir near Lenoir City, Tenn.	9,550	1943-
Tennessee River at Loudon, Tenn.	12,220	1922-
Watts Bar Reservoir at Watts Bar Dam, Tenn.	17,310	1941-
Tennessee River at Breedenton, Tenn.	17,460	1934-40; (1940-48*, unpub.).
Chickamauga Reservoir near Chattanooga, Tenn.	20,790	1939-

* Gage heights only.
*** Fragmentary.
g/ In Tennessee Division of Geology Bulletin 34.
h/ In North Carolina Department of Conservation and Development Bulletin 34.

	Drainage area (square miles)	Period of Record
Ohio River tributaries--continued.		
Tennessee River at Chattanooga, Tenn.	21,400	1874-1913; 1915-30; 1936- ; (1874-1924)g/
Hales Bar Reservoir near Chattanooga, Tenn.	21,790	1914-
Tennessee River at Hales Bar, near Chattanooga, Tenn.	21,800	1930-
Tennessee River at Shellmound, Tenn.	21,830	1939-48*
Tennessee River at Widows Bar, near Bridgeport, Ala.	22,820	1938-40*; (1927-38*, 1941-*, unpub.).
Tennessee River near Scottsboro, Ala.	23,430	1935-39; 1939-48*.
Tennessee River at Guntersville, Ala.	24,340	1930-38.
Guntersville Reservoir near Guntersville, Ala.	24,450	1938-
Tennessee River at Whitesburg, Ala.	25,610	1937-
Tennessee River at Decatur, Ala.	26,900	1924-36; 1936-40*; (1940*, unpub.).
Wheeler Reservoir at Wheeler Dam, Ala.	29,590	1936-
Wilson Reservoir near Florence, Ala.	30,750	1926-
Tennessee River at Florence, Ala.	30,810	1871-94*; 1894-
Tennessee River at Waterloo, Ala.	31,550	1938-48*.
Tennessee River at Riverton, Ala.	31,560	1926-38*.
Pickwick Landing Reservoir near Pickwick Dam, Tenn.	32,820	1937-
Tennessee River at Savannah, Tenn.	33,140	1930-
Tennessee River at Perryville, Tenn.	34,550	1931-32 (1938-*, unpub.).
Tennessee River at and near Johnsonville, Tenn.	38,520	1875-89*; 1889-1944; (1944-*, unpub.).
Tennessee River at Danville, Tenn.	38,970	1931-32.
Tennessee River near Buchanan, Tenn.	39,730	1935-43.
Tennessee River at Shannon Dam Site, near Murray, Ky.	39,780	1931-35.
Tennessee River at Aurora Landing, Ky.	40,010	1930-31.
Kentucky Reservoir at Gilbertsville, Ky.	40,200	1944-
Tennessee River near Paducah, Ky.	40,200	1939-
Catheys Creek near Brevard, N. C.	11.7	1944-
Davidson River near Davidson River, N. C.	31.0	1904-9.
Davidson River near Brevard, N. C.	40.4	1920-
Little River near Penrose, N. C.	41.4	1942-
Little River at Calhoun, N. C.	60.1	1907-8; (1946-47.**)
Crab Creek near Penrose, N. C.	10.9	1942-
Boylston Creek near Horseshoe, N. C.	14.8	1942-
Mills River near Mills River, N. C.	66.7	1924-26; 1934-
South Fork Mills River at The Pink Beds, N. C.	9.99	1926-49.
South Fork Mills River near Sitton, N. C.	41.0	1904-9; 1926.
North Fork Mills River at Pinkbed, N. C.	23.1	1904-9.
Mud Creek at Naples, N. C.	109	1907; 1938-
Clear Creek near Hendersonville, N. C.	42.2	1945-
Cane Creek at Fletcher, N. C.	63.1	1942-
Hominy Creek at Candler, N. C.	80.5	1942-
Swannanoa River at Swannanoa, N. C.	62.1	1907-9; 1926-31.
Swannanoa River at Azalea, N. C.	102	1946-47.
Swannanoa River at Biltmore, N. C.	130	1920-26; 1934-
North Fork Swannanoa River near Black Mountain, N. C.	23.8	1926-
Beetree Creek near Swannanoa, N. C.	5.46	1926-
Sandymush Creek near Alexander, N. C.	79.5	1942-
Ivy River at Democrat, N. C.	54.0	1907.***
Ivy River near Marshall, N. C.	158	1934-
Big Laurel Creek near Stackhouse, N. C.	126	1934-
Spring Creek at Hot Springs, N. C.	71.8	1944-45.**
Pigeon River at Canton, N. C.	133	1907-9***; 1928- ; (1907-9)gh/
Pigeon River near Crabtree, N. C.	243	1920-29.
Pigeon River near Hepco, N. C.	350	1927-
Pigeon River near Mount Sterling, N. C.	460	1924-30.
Pigeon River at Hartford, Tenn.	547	1925-48.
Pigeon River at Newport, Tenn.	666	1900-1901; 1903-5; 1906-9; 1918-29; 1948- ; (1902-5; 1906-24)g/
Pigeon River near Newport, Tenn.	687	1945-46.
Richland Creek at Waynesville, N. C.	44.5	1944-45.
Allen Creek near Hazelwood, N. C.	14.4	1949-
Jonathan Creek near Cove Creek, N. C.	65.3	1930-
Cataloochee Creek near Cataloochee, N. C.	49.2	1934-
North Toe River at Altapass, N. C.	104	1938-
North Toe River above Spruce Pine, N. C.	111	1934-38.
North Toe River at Spruce Pine, N. C.	130	1907-8; 1920*; 1921-26.
Nolichucky River at Poplar, N. C.	608	1925-
Nolichucky River at Embreeville, Tenn.	805	1920-

* Gage heights only.
** Discharge measurements only.
*** Fragmentary.
g/ In Tennessee Division of Geology Bulletin 34.
h/ In North Carolina Department of Conservation and Development Bulletin 34.

Ohio River tributaries—continued. Tennessee River tributaries—continued.	Drainage area (square miles)	Period of Record
Nolichucky River near Chucky Valley, Tenn.	817	1900-1901.
Nolichucky River near Greeneville, Tenn.	1,140	1903-8; 1919-25.
Nolichucky River below Nolichucky Dam, Tenn.	1,184	1945-
Nolichucky River near Morristown, Tenn.	1,679	1920-
South Toe River at Newdale, N. C.	60.8	1934-
Cane River near Sioux, N. C.	157	1934-
North Indian Creek near Unicoi, Tenn.	15.9	1944-
Lick Creek at Mohawk, Tenn.	220	1946-
Little Pigeon River at Sevierville, Tenn.	353	1920-
West Fork Little Pigeon River near Pigeon Forge, Tenn.	76.2	1946-49.
South Fork Holston River at Riverside, near Chilhowie, Va.	76	1907-9; 1920-31; 1942-k/
South Fork Holston River at Vestal, Va.	301	1931-
South Fork Holston River at Bluff City, Tenn.	813	1900-
South Fork Holston River at Kingsport, Tenn.	1,931	1925-
Holston River at Surgoinsville, Tenn.	2,874	1941-
Holston River near Rogersville, Tenn.	3,035	1902-42; (1942-45*, unpub.).
Holston River near Morristown, Tenn.	3,244	1937-42; (1942-*, unpub.).
Cherokee Reservoir near Jefferson City, Tenn.	3,429	1941-
Holston River near Jefferson City, Tenn.	3,429	1937-
Holston River at Strawberry Plains, Tenn.	3,626	1930-48.
Holston River near Knoxville, Tenn.	3,747	1945-
Dickey Creek:		
Steve Keesling Spring at Sugar Grove, Va.	-	1947-***.
Laurel Creek at Vail's Mill, Va.	-	1948.m/
Beaverdam Creek at Damascus, Va.	56	1947-
Middle Fork Holston River at Groseclose, Va.	7.4	1947-
Middle Fork Holston River at Sevenmile Ford, Va.	132	1942-
Middle Fork Holston River at Chilhowie, Va.	144	1907-9; 1920-31.
Middle Fork Holston River near Meadowview, Va.	211	1931-
Cedar Creek:		
East Fork Cedar Creek:		
Cedarville Spring at Cedarville, Va.	-	1949-***.
Wolf Creek at Vance Mill, Va.	-	1948.m/
Wolf Creek above Falls Mill, Va.	-	1948.m/
Beaver Creek near Wallace, Va.	13.7	1945-
Beaver Creek at Bristol, Tenn.	44.8	1932-33.
Percy Preston Spring near Wallace, Va.	-	1947-***.
Watauga River near Sugar Grover, N. C.	90.8	1940-
Watauga River at North Carolina-Tennessee State line	152	1942-
Watauga River at Stump Knob, Tenn.	171	1927-31; 1934-45.
Watauga River at Butler, Tenn.	427	1900-1; 1920-48.
Watauga River below Wilbur Dam, Tenn.	471	1948-
Watauga River near Elizabethton, Tenn.	475	1903-8.
Watauga River at Elizabethton, Tenn.	692	1926-
Elk Creek near Banner Elk, N. C.	17.8	1934-40.
Elk Creek near Elk Park, N. C.	42.0	1934-
Elk Creek at Lineback, Tenn.	80.4	1900-1901**.
Roan Creek near Neva, Tenn.	103	1942-
Roan Creek at Butler, Tenn.	166	1900-1; 1934-48.
Doe River at Blevins, Tenn.	60.8	1911-15.
Doe River at Valley Forge, Tenn.	131	1911-16; 1920-31.
Doe River at Elizabethton, Tenn.	137	1907-8*; 1912*; 1932-
Brush Creek at Johnson City, Tenn.	10.8	1932-33.
North Fork Holston River at and near Saltville, Va.	222	1907-8; 1920-
North Fork Holston River at Mendota, Va.	500	1920-31.
North Fork Holston River near Gate City, Va.	672	1931-
Big Creek near Rogersville, Tenn.	47.3	1941-49.
Mossy Creek at Jefferson City, Tenn.	30.8	1932-34.
First Creek at Mineral Springs Avenue, at Knoxville, Tenn.	15.5	1945-
First Creek at Fifth Avenue, at Knoxville, Tenn.	19.2	1932-34n/; 1945-
Little River at Walland, Tenn.	175	1925-31.
Little River near Walland, Tenn.	192	1931-
Pistol Creek at Maryville, Tenn.	13.5	1932-33.
Little Tennessee River near Prentiss, N. C.	140	1944-
Little Tennessee River at Franklin, N. C.	295	1907-10; 1921-25.
Little Tennessee River at Iotla, N. C.	323	1929-45.
Little Tennessee River at Etna, N. C.	374	1926-29.
Little Tennessee River at Needmore, N. C.	436	1944-

* Gage heights only.
** Gage heights and discharge measurements only.
*** Discharge measurements only.
k/ Records prior to Oct. 1, 1924, published as "South Fork Holston River near Chilhowie, Va."
m/ Unpublished records in files of Tennessee Valley Authority.
n/ Published as "First Creek at Knoxville, Tenn."

Ohio River tributaries—continued.	Drainage area (square miles)	Period of record
Tennessee River tributaries—continued.		
Little Tennessee River at Almond, N. C.	451	1912-17
Little Tennessee River at Judson, N. C.	664	1896-1945.
Fontana Reservoir at Fontana Dam, N. C.	1,571	1944-
Little Tennessee River at Fontana Dam (near Fontana), N. C.	1,571	1938-
Little Tennessee River at Calderwood, Tenn.	1,862	1912-18; 1921-
Little Tennessee River at McGhee, Tenn.	2,443	1905-13; 1918- ; (1904-24)g/
Cullasaja Creek at Highlands, N. C.	14.9	1927-
Cullasaja Creek at Cullasaja, N. C.	86.5	1907-9; 1921-
Nantahala River near Rainbow Springs, N. C.	51.9	1940-
Nantahala Reservoir near Topton, N. C.	91.0	1944-
Nantahala River near Nantahala, N. C.	133	1907-9.***
Nantahala River at Nantahala, N. C.	144	1942-
Nantahala River at Wesser, N. C.	158	1920-21.
Nantahala River at Almond, N. C.	174	1912-17; 1921-43; (1912-24)h/
Glenville Reservoir near Glenville, N. C.	36.7	1944-
Tuckasegee River at Tuckasegee, N. C.	143	1934-
Tuckasegee River near East Laport, N. C.	200	1907-9; 1920-26.
Tuckasegee River at Dillsboro, N. C.	347	1928-
Tuckasegee River at Governors Island near Bryson, N. C.	609	1896-97*.
Tuckasegee River at Bryson City, N. C.	655	1897-
Scott Creek above Sylva, N. C.	50.7	1941-
Scott Creek at Sylva, N. C.	55.0	1921-22*; 1928-41.
Scott Creek near Dillsboro, N. C.	58	1907-8*.
Oconalufty River at Cherokee, N. C.	131	1921-49.
Oconalufty River near Cherokee, N. C.	-	1907-8*.
Oconalufty River at Birdtown, N. C.	184	1945-46; 1948-
Noland Creek near Bryson City, N. C.	13.8	1935-
Hazel Creek at Proctor, N. C.	44.4	1942-
Snowbird Creek near Robbinsville, N. C.	42.0	1942-
Cheoah River at Millsaps, N. C.	-	1907-8***.
Santeetlah Reservoir near Robbinsville, N. C.	176	1946-
Cheoah River at Johnson, N. C.	177	1912-18; 1920-27.
Cheoah River at Tapoco, N. C.	215	1924-27.
Tellico River at and near Tellico Plains, Tenn.	118	1925-
Tellico River near Vonore, Tenn.	271	1948-
Clinch River at Cedar Bluff, Va.	125	1944-46.
Clinch River at Richlands, Va.	140	1946-
Clinch River at Cleveland, Va.	528	1920-
Clinch River at Clinchport, Va.	-	1907-9.
Clinch River at Speers Ferry, Va.	1,126	1920-
Clinch River above Tazewell, Tenn.	1,474	1935-
Clinch River near Tazewell, Tenn.	1,482	1927-36; 1937-41*.
Clinch River near Lone Mountain, Tenn.	1,548	1919-27.
Norris Reservoir at Norris Dam, Tenn.	2,912	1935-
Clinch River below Norris Dam, Tenn.	2,913	1936-
Clinch River near Lake City (Coal Creek), Tenn.	2,921	1927-37; 1937-43*.
Clinch River at Clinton, Tenn.	3,056	1918-27; (1943-*, unpub.). (1903-24)g/
Clinch River near Scarboro, Tenn.	3,300	1941-
Clinch River near Wheat, Tenn.	3,385	1936-41.
Little River at Wardell, Va.	103	1949-
Will Brooks Spring at Wardell, Va.	-	1949-
Thompson Creek near Coulwood, Va.	14.0	1941-49.
Guest River at Coeburn, Va.	87.3	1949-
Stony Creek at Fort Blackmore, Va.	41.4	1949-
Copper Creek near Gate City, Va.	106	1947-
Powell River at Big Stone Gap, Va.	112	1944-
Powell River near Pennington Gap (Pennington), Va.	304	1920-31.
Powell River near Jonesville, Va.	319	1931-
Powell River near Arthur, Tenn.	685	1919-
South Fork Powell River at Big Stone Gap, Va.	44	1944-47.
North Fork Powell River at Pennington Gap, Va.	70	1944-
Coal Creek at Coal Creek, Tenn.	24.5	1932-34.
Buffalo Creek at Norris, Tenn.	9.45	1947-
White Oak Creek at Oak Ridge National Laboratory, near Oak Ridge, Tenn.	-	1950-
White Oak Creek below Oak Ridge National Laboratory, near Oak Ridge, Tenn.	-	1950-
Emory River near Wartburg, Tenn.	83.2	1934-
Emory River at Deermont, Tenn.	704	1920-27.
Emory River at Oakdale, Tenn.	764	1929-
Emory River at Harriman, Tenn.	798	1927-29.
Daddy Creek near Grassy Cove (Crab Orchard), Tenn.	51.2	1925-30.
Daddy Creek near Crab Orchard, Tenn.	93.5	1930-

* Gage heights only.
*** Fragmentary.
g/ In Tennessee Division of Geology Bulletin 37.
h/ In North Carolina Department of Conservation and Development Bulletin 34.

Ohio River tributaries—continued. Tennessee River tributaries—continued.	Drainage area (square miles)	Period of Record
White Creek near Glen Alice, Tenn.	123	1934-
White Creek at Glen Alice, Tenn.	135	1930-34.
Piney River at Spring City, Tenn.	98.3	1927-31.
Sewee Creek near Decatur, Tenn.	117	1934-
Richland Creek near Dayton, Tenn.	50.2	1934-
Richland Creek at Dayton, Tenn.	52.3	1927-31.
Hiwassee River at Presley, Ga.	45.5	1941-
Chatuge Reservoir near Hayesville, N. C.	189	1942-
Hiwassee River below Chatuge Dam near Hayesville, N. C.	190	1907-9; 1922-23*; 1942-o/
Hiwassee River below Hayesville, N. C.	252	1934-45.
Hiwassee River above Murphy, N. C.	406	1939-
Hiwassee River at Murphy, N. C.	421	1896-1917; 1918-30p/;(1897-1923)h/; (1897-1924)g/
Hiwassee Reservoir at Hiwassee Dam, N. C.	968	1939-
Hiwassee River at Hiwassee Dam (near Vests), N. C.	968	1934-43.
Hiwassee River near Apalachia, Tenn.	1,044	(1914-22)g/
Hiwassee River near McFarland, Tenn.	1,136	1942-
Hiwassee River at and near Reliance, Tenn.	1,223	1900-13; 1919-48; 1949-*; (1900-24)g/
Hiwassee River at Charleston, Tenn.	2,298	1899-1902; 1920-40; (1940-49*, unpub.); (1898-1903; 1919-24)g/
Hightower Creek near Presley, Ga.	32.4	1941-45.
Shooting Creek near Hayesville, N. C.	37.6	1922-24; 1942-45; 1946-
Tusquitee Creek near Hayesville, N. C.	42.5	1907-9.***
Valley River at Andrews, N. C.	41.8	1946-47.
Valley River at Tomotla, N. C.	104	1904-9; 1914-17; 1918-
Nottely River near Blairsville, Ga.	74.8	1942-
Nottely River near Ivylog, Ga.	191	1936-42.
Nottely Reservoir near Ivylog, Ga.	214	1942-
Nottely River at Nottely Dam, near Ivylog, Ga.	215	1942-
Nottely River near Ranger, N. C.	272	1901-5; 1914-17; 1918-45.
Nottely River near Murphy, N. C.	287	(1936-39*, unpub.).
Coosa Creek near Blairsville, Ga.	21.1	1941-45.
Youngcane Creek near Youngcane, Ga.	27.6	1942-45.
Ivylog Creek near Ivylog, Ga.	16.7	1942-45.
Turtletown Creek at Turtletown, Tenn.	26.9	1934-
Toccoa River at Butts Bridge, near Dial, Ga.	118	1907-8.
Toccoa River near Dial, Ga.	177	1913-
Blue Ridge Reservoir near Blue Ridge, Ga.	232	1930-
Toccoa River near Blue Ridge (Morganton), Ga.	233	1898-1903; 1913-
Ocoee River at Copperhill (McCays), Tenn.	352	1903-13; 1918-25*; 1942- ; (1914-24*)g/
Ocoee River at McHarg, Tenn.	447	1917-42.
Ocoee No. 3 Reservoir near Ducktown, Tenn.	496	1942-
Ocoee River at Emf, Tenn.	524	1913-
Ocoee Lake (evaporation) at Parksville, Tenn.	-	1924-28.
Parksville (Ocoee No. 1) Reservoir at Parksville, Tenn.	595	1914-
Ocoee River at Parksville, Tenn.	595	1911-16; 1921-
Fightingtown Creek at McCaysville, Ga.	70.9	1942-
Mill Creek at Copperhill, Tenn.	5.16	1940-42; 1949-
Potato Creek near Ducktown, Tenn.	13.0	1934-
Brush Creek near Ducktown, Tenn.	14.4	1934-42.
South Chickamauga Creek (Chickamauga Creek) near Chickamauga, Tenn.	428	1928-
Lookout Creek near Wildwood, Ga.	165	1945-46.
Sequatchie River near Whitwell, Tenn.	384	1920-
Little Sequatchie River at Sequatchie, Tenn.	116	1932-34.
Short Creek near Albertville, Ala.	91.6	1945-
Paint Rock River near Woodville, Ala.	320	1935-
Flint River near Chase, Ala.	342	1930-
Huntsville Spring at Huntsville, Ala.	-	1928-32.
Elk River at Estill Springs, Tenn.	282	1920-
Elk River above Fayetteville, Tenn.	827	1934-
Elk River near Fayetteville, Tenn.	897	1925-34.
Elk River near Prospect, Tenn.	1,784	1934-
Elk River near Elkmont, Ala.	1,843	1904-8; 1919-34.
Elk River near Rogersville, Ala.	2,239	1927-35.
Boiling Fork Creek at Cowan, Tenn.	20.2	1932; (1932-33, unpub.).

* Gage heights only.
*** Fragmentary.
g/In Tennessee Division of Geology Bulletin 34.
h/In North Carolina Department of Conservation and Development Bulletin 34.
o/Records prior to 1942 published as "Hiwassee River near Hayesville, N. C."
p/After April 1940 used as reservoir station and not published.

	Drainage area (square miles)	Period of Record
Ohio River tributaries--continued.		
Tennessee River tributaries--continued.		
Elk River tributaries--continued.		
Boiling Fork Creek at Winchester, Tenn.	77.1	1932-34.
East Fork Mulberry Creek at Lynchburg, Tenn.	23.1	1932-33.
Richland Creek near Pulaski, Tenn.	366	1934-
Big Nance Creek at Courtland, Ala.	166	1935-40; 1945-
Big Nance Creek at Red Bank, Ala.	188	1935-40.
Beeler Fork at Lawrenceburg, Tenn.	14.2	1932-33.
Shoal Creek at Lawrenceburg, Tenn.	55.5	1932-34.
Shoal Creek at Iron City, Tenn.	348	1925-
Cypress Creek near Florence, Ala.	209	1934-
Tuscumbia Spring at Tuscumbia, Ala.	-	1928-30.
Bear Creek (Big Bear River) near Red Bay, Ala.	262	1913-20.
Bear Creek at Bishop, Ala.	667	1926-32; 1933-
Horse Creek near Savannah, Tenn.	114	1929-34.
Duck River near Manchester, Tenn.	55.2	1932-34.
Duck River below Manchester, Tenn.	107	1934-
Duck River at Normandy, Tenn.	208	1920-31.
Duck River near Shelbyville, Tenn.	481	1934-
Duck River at Columbia, Tenn.	1,208	1904-8; 1920-
Duck River at Centerville, Tenn.	2,048	1919-
Duck River near Hurricane Mills, Tenn.	2,571	1925-
Little Duck River at Manchester, Tenn.	36.4	1932-34.
Lewisburg Lake near Lewisburg, Tenn.	1.2	1933-38g/
Big Bigby Creek at Cross Bridges, Tenn.	112	1938-39.
Piney River at Vernon, Tenn.	193	1925-
Hurricane Creek at Hurricane Mills, Tenn.	75.1	1932-33.
Buffalo River near Flat Woods, Tenn.	447	1920-
Buffalo River near Lobelville, Tenn.	707	1927-
Trace Creek at Waverly, Tenn.	20.1	1932-33.
Big Sandy River at Bruceton, Tenn.	205	1929-
Big Sandy River at Big Sandy, Tenn.	379	1935-44.
East Fork Clarks River near Murray, Ky.	45.6	1949-
East Fork Clarks River near Benton, Ky.	227	1938-
Cache River at Forman, Ill.	242	1922-
Big Creek near Wetaug, Ill.	32.2	1941-

g/ Gage heights only, not published except as miscellaneous measurements.

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Barren River, Little, South Fork, Ky.	10
Bay Creek, Ill.	12
Beach City Reservoir, Ohio	5
Bean Blossom Creek, Ind.	12
Bear Creek, Ala.	18
Bear Creek, Ky.	10
Beargrass Creek, Middle Fork, Ky.	10
Beargrass Creek, South Fork, Ky.	10
Beaver Creek, Ohio	10
Beaver Creek, Tenn., Va.	15
Beaver Creek, Little, Ohio	5
Beaver River, Pa.	4
Beaverdam Creek, Va.	15
Bee Creek, Tenn.	13
Beech Creek, Ohio	4
Beech Fork, Ky.	10
Beeler Fork, Tenn.	18
Beetree Creek, N. C.	14
Bell Creek, Ohio	6
Berlin Reservoir, Ohio	4
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Big Creek, Tenn.	15
Big Indian Creek, Ind.	10
Big Laurel Creek, N. C.	14
Big Nance Creek, Ala.	18
Big Piney Run, Pa.	4
Big Reed Island Creek, Va.	7
Big Run, W. Va.	3
Big Sandy Creek, W. Va.	4
Big Sandy River, Ky.	8
Big Sandy River, Tenn.	18
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Blacklick Creek, Pa.	3
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Blackwater River, North Fork, W. Va.	4
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Chartiers Creek, Pa.	4
Chatuge Reservoir, N. C.	17
Cheat River, W. Va.	3
Cheoah River, N. C.	16
Cherokee Reservoir, Tenn.	15
Cherry River, W. Va.	7
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Chickamauga Creek, South, Tenn.	17
Chickamauga Reservoir, Tenn.	13
Cicero Creek, Ind.	12
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Clarion River, East Branch, Pa.	2
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Claytor Reservoir, Va.	6
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Coal Creek, Tenn.	16
Coal River, W. Va.	7
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Cove Creek, West Fork, Va.	7
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Cripple Creek, Va.	7
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Cullasaja Creek, N. C.	16
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Greenbrier River, W. Va.	7
Greenville Creek, Ohio	9
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Guntersville Reservoir, Ala.	14
Hales Bar Reservoir, Tenn.	14
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Willow Creek, Ohio..... 4
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