

PREFACE

This volume of the annual hydrologic data report of Virginia is one of a series of annual reports that document hydrologic data gathered from the U.S. Geological Survey's and cooperating agencies' surface- and ground-water data-collection networks in each State, Puerto Rico, and the Trust Territories. These records of streamflow, ground-water levels, and water quality provide the hydrologic information needed by State, local, and Federal agencies, and the private sector for developing and managing our Nation's land and water resources. Hydrologic data for Virginia are contained in two volumes:

Volume 1. Surface-Water-Discharge and Surface-Water-Quality Records

Volume 2. Ground-Water-Level and Ground-Water-Quality Records

This report (Volume 1) is the culmination of a concerted effort by dedicated personnel of the U.S. Geological Survey and the Virginia Department of Environmental Quality who collected, compiled, analyzed, verified, and organized the data, and who typed, edited, and assembled the report. In addition to the authors, who had primary responsibility for assuring that the information contained herein is accurate, complete, and adheres to Geological Survey policy and established guidelines, the following personnel contributed significantly to the collection, computation, processing, and completion of this information:

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SURFACE-WATER STATIONS, IN DOWNSTREAM ORDER, FOR WHICH RECORDS ARE PUBLISHED IN THIS VOLUME

NOTE.--Data for partial-record stations and miscellaneous sites for both surface-water discharge and quality are published in separate sections of the data report. See references at the end of this list for page numbers for these sections.

[Letters after station name designate type of data collected: (d) discharge, (c) chemical, (b) biological, (m) microbiological, (t) water temperature, (s) sediment, (e) elevation, gage heights, or contents]

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SURFACE-WATER STATIONS, IN DOWNSTREAM ORDER, FOR WHICH RECORDS ARE PUBLISHED IN THIS VOLUME

[Letters after station name designate type of data collected: (d) discharge, (c) chemical, (b) biological, (m) microbiological, (t) water temperature, (s) sediment, (e) elevation, gage heights, or contents]

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SURFACE-WATER STATIONS, IN DOWNSTREAM ORDER, FOR WHICH RECORDS ARE PUBLISHED IN THIS VOLUME

[Letters after station name designate type of data collected: (d) discharge, (c) chemical, (b) biological, (m) microbiological, (t) water temperature, (s) sediment, (e) elevation, gage heights, or contents]

	Station number	Page
<u>OHIO RIVER BASIN</u>		
Ohio River:		
 <u>KANAWHA RIVER BASIN</u>		
South Fork New River (head of Kanawha River) near Jefferson, NC (d)	03161000	430
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WATER RESOURCES DATA - VIRGINIA, 2002

DISCONTINUED SURFACE-WATER-DISCHARGE OR STAGE-ONLY STATIONS

The following continuous-record surface-water-discharge or stage-only stations (gaging stations) in Virginia have been discontinued. Daily streamflow or stage records were collected and published for the period of record, expressed in water years, shown for each station. Those stations with an asterisk (*) after the station number are currently operated as crest-stage partial-record stations. Discontinued project stations with less than 3 years of record have not been included. Information regarding these stations may be obtained from the District Office at the address given on the back side of the title page of this report.

[Letters after station name designate type of data collected: (d) discharge, (e) elevation]

 Discontinued surface-water-discharge or stage-only stations

Station name	Station number	Drainage area (mi ²)	Period of record (water years)
NASSAWADOX CREEK BASIN			
Guy Creek (head of Holly Grove Cove) near Nassawadox, Va. (d)	01484800	1.72	1963-96
POTOMAC RIVER BASIN			
Opequon Creek near Berryville, Va. (d)	01615000	57.4	1943-97
Abrams Creek at Winchester, Va. (d)	01615500	5.6	1946-49
Abrams Creek near Winchester, Va. (d)	01616000	16.5	1949-60, 1979-94
Dry River at Rawley Springs, Va. (d)	01621000	72.6	1946-48
Blacks Run at Rt 704 near Mt. Crawford (d)	01621470	19.4	1999-01
Cooks Creek at Mt. Crawford, Va. (d)	01621500	42	1905-06
Castle Spring near Churchville, Va. (d)	01622500	-	1949-56
Bell Creek at St. Pauls Chapel, near Staunton, Va. (d)	01623000	.61	1948-55
Bell Creek near Staunton, Va. (d)	01623500	3.8	1948-55
Bell Creek at Franks Mill, near Staunton, Va. (d)	01624000	9.6	1948-56
Middle River near Verona, Va. (d)	01624300	178	1967-86
Lewis Creek near Staunton, Va. (d)	01624500	18	1905-06
Christians Creek near Fishersville, Va. (d)	01624800	70.1	1967-97
North River at Port Republic, Va. (d)	01625500	804	1895-99
Back Creek near Lyndhurst, Va. (d)	01625900	41.2	1974-77
South River at Waynesboro, Va. (d)	01626500	133	1905-06, 1928-52
South River near Dooms, Va. (d)	01626850	149	1974-95
South River at Port Republic, Va. (d)	01628000	248	1895-99
White Oak Run near Grottoes, Va. (d)	01628060	1.94	1979-96
Elk Run at Elkton, Va. (d)	01629000	17	1901-06
Yagers Spring near Luray, Va. (d)	01629990	-	1949-56
Hawksbill Creek near Luray, Va. (d)	01630000	52	1905-06
Plains Mill Spring near New Market, Va. (d)	01632500	-	1949-56
Stony Creek at Columbia Furnace, Va. (d)	01633500	79.4	1947-56
Marlboro Spring at Marlboro, Va. (d)	01635000	-	1949-56
North Fork Shenandoah River near Riverton, Va. (d)	01636000	1,040	1899-1906
Happy Creek at Front Royal, Va. (d)	01636210	14.0	1948-77
Big Spring near Leesburg, Va. (d)	01643610	.03	1968-69, 1980-81

Discontinued surface-water-discharge or stage-only stations--Continued

Station name	Station number	Drainage area (mi ²)	Period of record (water years)
POTOMAC RIVER BASIN--Continued			
Stave Run at Reston, Va. (d)	01644290	.05	1966-71, 1973
Stave Run near Reston, Va. (d)	01644291	.08	1971-82
Smilax Branch at Reston, Va. (d)	01644295	.32	1967-78
Snakeden Branch at Reston, Va. (d)	01645784	.79	1973-78
Long Branch near Annandale, Va. (d)	01654500	3.71	1947-57
Accotink Creek near Accotink Station, Va. (d)	01655000	37.0	1949-57
Cedar Run near Warrenton, Va. (d)	01655500	12.3	1950-87
Cedar Run near Aden (d)	01656100	155	1973-87, 1996-99
Cedar Run at Route 646 near Aden	01656120	-	1996-00
Broad Run at Buckland, Va. (d)	01656500	50.5	1950-79, 1981-87
Broad Run near Bristow, Va. (d)	01656650	89.6	1975-87
Occoquan River near Manassas, Va. (d)	01656700	343	1968-81
Bull Run near Catharpin, Va. (d)	01656725	25.8	1969-87
Cub Run near Bull Run, Va. (d)	01656960	49.9	1973-87
Bull Run near Manassas, Va. (d)	01657000	147	1950-81
Bull Run near Manassas Park, Va. (d)	01657020	148	1984-87
Bull Run near Clifton, Va. (d)	01657415	185	1972-84
Occoquan River (Creek) near Occoquan, Va. (d)	01657500	570	1913-16, 1921-23, 1937-56
Hoes Run near Occoquan, Va. (d)	01657655	3.97	1975-82
Neabsco Creek at Dale City, Va. (d)	01657850	6.11	1994-96
Neabsco Creek Tributary at Telegraph Road near Dale City, Va. (d)	01657885	.91	1995-96
Powells Creek near Dale City, Va. (d)	01657895	7.93	1994-96
Quantico Creek near Dumfries, Va. (d)	01658480	6.90	1983-85
South Fork Quantico Creek near Joplin, Va. (d)	01658550	9.62	1983-85
South Fork Quantico Creek near Dumfries, Va. (d)	01658650	16.6	1983-85
Little Creek at Mockingbird Road at Triangle (d)	01658698	-	1999-01
Little Creek at Geiger Road at Quantico (d)	01658705	-	1999-01
Cannon Creek near Garrisonville, Va. (d)	01660380	10.2	1994-96
Upper Machodoc Creek at Dahlgren, Va. (e)	01660810	-	1992-98

GREAT WICOMICO RIVER BASIN

Bush Mill Stream near Heathsville, Va. (d)	01661800*	6.82	1964-87
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* Currently operated as a crest-stage partial-record station.

WATER RESOURCES DATA - VIRGINIA, 2002

Discontinued surface-water-discharge or stage-only stations--Continued

Station name	Station number	Drainage area (mi ²)	Period of record (water years)
RAPPAHANNOCK RIVER BASIN			
Carter Run near Marshall, Va. (d)	01661900	19.5	1977-82
Rappahannock River near Warrenton, Va. (d)	01662000	195	1943-86
Rush River at Washington, Va. (d)	01662500	14.7	1953-77
Thornton River near Laurel Mills, Va. (d)	01663000	142	1943-56
Rappahannock River at Kellys Ford, Va. (d)	01664500	641	1925-52
Mountain Run near Culpeper, Va. (d)	01665000	15.9	1949-97
Robinson River at Locust Dale, Va. (d)	01666000	148	1942
Rapidan River at Rapidan, Va. (d)	01667000	446	1924-31
Mountain Run near Burr Hill, Va. (d)	01667870	28.8	1990-92
Cat Point Creek near Montross (d)	01668500	45.6	1944-99
Hoskins Creek near Tappahannock, Va. (d)	01668800	15.5	1965-86
PIANKATANK RIVER BASIN			
Dragon Swamp near Church View, Va. (d)	01669500	84.9	1943-81
YORK RIVER BASIN			
Beaverdam Swamp near Ark, Va. (d)	01670000	6.63	1950-89
Pamunkey Creek at Lahore, Va. (d)	01670180*	40.5	1989-92
Contrary Creek near Mineral, Va. (d)	01670300*	5.53	1976-86
North Anna River near Partlow, Va. (d)	01670400	344	1978-95
North Anna River near Hewlett, Va. (d)	01670500	424	1926-28
North Anna River near Doswell, Va. (d)	01671000	441	1926-86
Bunch Creek near Boswells Tavern, Va. (d)	01671500	4.37	1949-79
South Anna River at Vontay, Va. (d)	01672000	332	1927-30
South Anna River near Ashland, Va. (d)	01672500*	394	1930-97
Totopotomoy Creek near Atlee, Va. (d)	01673500	5.89	1949-77
Ware Creek near Toano, Va. (d)	01677000	6.29	1979-95
JAMES RIVER BASIN			
Bolar Spring at Bolar, Va. (d)	02010000	-	1950-56
Muddy Run Spring near Warm Springs, Va. (d)	02010500	-	1946-56
Warm Spring at Warm Springs, Va. (d)	02011000	-	1928-44
Back Creek on Rt. 600, near Mountain Grove, Va. (d)	02011480	85.8	1974-84
Falling Spring Creek near Falling Spring, Va. (d)	02012000	11.5	1948-52
Jackson River at Falling Spring, Va. (d)	02012500*	411	1925-84
Jackson River at Covington, Va. (d)	02012900	440	1907-08

* Currently operated as a crest-stage partial-record station.

Discontinued surface-water-discharge or stage-only stations--Continued

Station name	Station number	Drainage area (mi ²)	Period of record (water years)
JAMES RIVER BASIN--Continued			
Smith Creek above old dam, near Clifton Forge, Va. (d)	02014500	12.4	1947-56
Smith Creek near Clifton Forge, Va. (d)	02015000	12.5	1944-47
Stuart Spring near McDowell, Va. (d)	02015500	-	1950-56
Meadow Creek at New Castle, Va. (d)	02017000	13.8	1929-52
Catawba Creek near Fincastle, Va. (d)	02019000	104	1928-37
Karnes Spring near Buchanan, Va. (d)	02020000	-	1950-56
Calfpasture River at Goshen, Va. (d)	02021000	190	1925-39
Big Spring at Kerrs Creek, Va. (d)	02022000	-	1950-56
Maury River near Lexington, Va. (d)	02023000	487	1925-60
South River near Riverside, Va. (d)	02023500	111	1950-62
Buffalo Creek near Glasgow, Va. (d)	02024300	123	1963-64
Maury River at Glasgow, Va. (d)	02024500	831	1895-1906
Pedlar River near Pedlar Mills, Va. (d)	02025000	91	1942-56
Tye River at Roseland, Va. (d)	02026500	68	1927-38
Buffalo river near Tye River, Va. (d)	02027800	147	1960-95
Tye (Buffalo) River near Norwood, Va. (d)	02028000	360	1940-60
Hardware River near Scottsville, Va. (d)	02029500	104	1925-39
Slate River near Arvonnia (d)	02030500	226	1926-95
Mechums River near White Hall (Ivy), Va. (d)	02031000	95.4	1942-51
North Fork Moormans River near White Hall, Va. (d)	02031500	11.4	1952-63, 1982-84
Moormans River near White Hall, Va. (d)	02032000	18	1943-46
Moormans River near Free Union, Va. (d)	02032250	74.6	1979-97
Buck Mountain Creek near Free Union, Va. (d)	02032400	37	1979-97
South Fork RiVa.nna River near Earlysville, Va. (d)	02032500	216	1951-66
South Fork RiVa.nna River near Charlottesville, Va. (d)	02032515	260	1979-97
North Fork RiVa.nna River near Proffit, Va. (d)	02032680	176	1970-92
Rivanna River near Charlottesville, Va. (d)	02033000	473	1925
Rivanna River below Moores Creek, near Charlottesville, Va. (d)	02033500	507	1925-34
Willis River at Lakeside Village (Flanagan Mills), Va. (d)	02034500	262	1927-86
(Big) Lickinghole Creek near Goochland, Va. (d)	02035500	70	1944-46
Beaverdam Creek at State Farm, Va. (d)	02036000	42	1944-47, 1957-64, 1955-94
Falling Creek near Chesterfield, Va.. (d)	02038000*	32.8	1955-94
Falling Creek near Drewrys Bluff, Va. (d)	02038500	54	1942-56, 1957-64
Vaughans Creek near Hixburg, Va. (d)	02038880	23.2	1980-81

* Currently operated as a crest-stage partial-record station.

WATER RESOURCES DATA - VIRGINIA, 2002

Discontinued surface-water-discharge or stage-only stations--Continued

Station name	Station number	Drainage area (mi ²)	Period of record (water years)
JAMES RIVER BASIN--Continued			
Fishpond Creek near Hixburg, Va. (d)	02038830	14	1980-81
Flat Creek near Amelia, Va. (d)	02040500*	73	1946-48
Appomattox River near Petersburg, Va. (d)	02041500	1,335	1927-66
Swift Creek near Chester, Va. (d)	02042000	143	1943-49
Chickahominy River near Atlee, Va. (d)	02042287	62.2	1990-97
Upham Brook near Richmond, Va. (d)	02042426	37.6	1989-94
GREAT DISMAL SWAMP BASIN			
Cypress Swamp at Cypress Chapel, Va. (d)	02043500	23.8	1953-71 1978-96
Washington Ditch near Cypress Chapel, Va. (d)	02043550	41	1979-81
CHOWAN RIVER BASIN			
Nottoway River near Burkeville, Va. (d)	02044000	38.7	1946-86
Nottoway River near McKenney, Va. (d)	02045000	362	1946-50
Waqua Creek near Alberta, Va. (d)	02045200	15.0	1966-67
Anderson Branch at Sussex, Va. (d)	02046500	5.35	1949-56
Assamoosick Swamp near Sebrell, Va. (d)	02047100	86.4	1982-88
Blackwater River at Zuni, Va. (d)	02048000	456	1943-88
Seacock Creek at Unity, Va. (d)	02048500	102	1943-49
Blackwater River near Burdette, Va. (d)	02049000	576	1942-44
North Meherrin River near Keysville, Va. (d)	02050500	9.2	1949-61
Great Creek near Cochran, Va. (d)	02051600	30.7	1958-86
Fountains Creek near Brink, Va. (d)	02052500	65.2	1953-95
Fontaine (Fountains) Creek near Emporia, Va. (d)	02053000	96	1944-53
ROANOKE RIVER BASIN			
Big Springs at Elliston, Va. (d)	02054000	-	1948-56
Roanoke River near Wabun	02054510	273	1994-99
Tinker Creek at Roanoke, Va. (d)	02055500	70	1907-08
Back Creek near Roanoke, Va. (d)	02056500	43	1907-08
Blackwater River near Union Hall, Va. (d)	02057000	208	1925-64
Roanoke River near Toshes, Va. (d)	02057500	1,020	1925-63
Snow Creek at Sago, Va. (d)	02058000	60	1935-44
Pigg River near Toshes, Va. (d)	02058500	394	1930-63
Roanoke River near Gretna, Va. (d)	02059000	1,430	1925-30
Goose Creek at Huddleston, Va. (d)	02060000	218	1929-32
Big Otter River near Bedford, Va. (d)	02061000	116	1944-60
Big Otter River near Altavista, Va. (d)	02062000	372	1929-37
Caldwells Creek near Appomattox, Va. (d)	02063000	5.13	1954-60

* Currently operated as a crest-stage partial-record station.

Discontinued surface-water-discharge or stage-only stations--Continued

Station name	Station number	Drainage area (mi ²)	Period of record (water years)
ROANOKE RIVER BASIN--Continued			
Falling River at Spring Mills, Va. (d)	02063500	52.2	1954-60
Little Falling River at Hat Creek, Va. (d)	02064500	43	1929-36
Falling River near Brookneal, Va. (d)	02065000	228	1936-41
Roanoke River at Clarkton, Va. (d)	02065200	2,691	1963-76
Roanoke Creek at Saxe, Va. (d)	02066500	135	1946-72
Roanoke River near Clover, Va. (d)	02067000	3,230	1929-52
Roanoke River above Dan River, at Clarksville, Va. (d)	02067500	-	1895-98
Leatherwood Creek near Martinsville (Old Liberty), Va. (d)	02073500	68	1926-34
Dan River at Danville, Va. (d)	02075000	2,050	1934-95
Georges Creek near Gretna, Va. (d)	02076500	9.24	1949-97
Hyc0 River near Omega, Va. (d)	02078000	413	1934-50
Dan River at Clarksville, Va. (d)	02078500	-	1896-98
Roanoke River at Clarksville, Va. (d)	02079000	7,320	1935-52

KANAWHA RIVER BASIN

New River near Baywood, Va. (d)	03163000	1,000	1928-30
New River near Grayson, Va. (d)	03164500	1,160	1908-12
New River at Ivanhoe, Va. (d)	03165500	1,340	1927, 1930-78
Cripple Creek near Ivanhoe, Va. (d)	03166000	148	1930-34
Neff-Litz Spring near Rural Retreat, Va. (d)	03166500	-	1947-56
Glade Creek at Grahams Forge, Va. (d)	03166800	7.15	1976-93
Big Reed Island Creek near Allisonia, Va. (d)	03167500	278	1908-16, 1939-95
Peak Creek at Pulaski, Va. (d)	03168500	58.3 60.9	1927-33, 1951-57
Little River near Copper Valley, Va. (d)	03169500	239	1908-16
New River at Eggleston, Va. (d)	03171500	2,941	1915-76
Wabash Spring near Poplar Hill, Va. (d)	03172000	-	1950-51
Walker Creek at Staffordsville, Va. (d)	03172500	277	1908-16
Francis Spring near Bane, Va. (d)	03173500	-	1952-56
Wolf Creek near Shawver Mill (Burkes Garden), Va. (d)	03174500	36	1927-28
West Fork Cove Creek near Bluefield, Va. (d)	03175000	5.5	1929-32

WATER RESOURCES DATA - VIRGINIA, 2002

Discontinued surface-water-discharge or stage-only stations--Continued

Station name	Station number	Drainage area (mi ²)	Period of record (water years)
KANAWHA RIVER BASIN--Continued			
Cox Branch above Tazewell Reservoir, near Gratton, Va. (d)	03175100	2.06	1988-92
Bluestone River at Bluefield, Va. (d)	03177700	39.8	1965-80
Bluestone River at Falls Mills, Va. (d)	03177710	44.2	1980-97
BIG SANDY RIVER BASIN			
Levisa Fork near Grundy, Va. (d)	03207500	235	1942-74, 1986-87
Grissom Creek near Council, Va. (d)	03208034	2.82	1981-83
Barton Fork near Council, Va. (d)	03208036	1.23	1981-83
Russell Fork at Council, Va. (d)	03208040*	10.2	1981-83
Russell Fork near Birchleaf, Va. (d)	03208100	87.4	1981-83
North Fork Pound River at Pound, Va. (d)	03208700*	18.5	1962-87
Pound River above Indian Creek, at Pound, Va. (d)	03208800*	36.7	1966-78
Pound River below Bold Camp Creek, at Pound, Va. (d)	03208850*	61.2	1966-78
Pound River near Georges Fork, Va. (d)	03208900*	82.5	1964-82
Russell Fork at Bartlick, Va. (d)	03209200*	526	1963-82
Kersaw Branch near Hurley, Va. (d)	03213577	.60	1981-82
Knox Creek at Kelsa, Va. (d)	03213590*	84.3	1980-81
Steve Keesling Spring at Sugar Grove, Va. (d)	03471000	-	1928, 1948-56
TENNESSEE RIVER BASIN			
South Fork Holston River near Chilhowie, Va. (d)	03472000	89.5	1907-10
Beaverdam Creek at Damascus, Va. (d)	03472500	56.0	1947-59
Middle Fork Holston River at Groseclose, Va. (d)	03473500*	7.39	1948-57, 1988-89
Middle Fork Holston River at Chilhowie, Va. (d)	03474500	155	1907-10, 1921-32
Cedarville Spring at Cedarville, Va. (d)	03475500	-	1950-53
Beaver Creek near Wallace, Va. (d)	03477500	13.7	1946-57
Percy Preston Spring near Wallace, Va. (d)	03478000	-	1950-56
Lick Creek near Chatham Hill, Va. (d)	03487800*	25.5	1966-68
North Fork Holston River near Plasterco, Va. (d)	03488100	259	1963-66
Brumley Creek near Hansonville, Va. (d)	03488445	4.29	1979-82
Brumley Creek at Brumley Gap, Va. (d)	03488450*	21.1	1979-82
North Fork Holston River at Holston, Va. (d)	03488500	402	1951-59
North Fork Holston River near Mendota, Va. (d)	03489500	493	1921-32
Cove Creek near Hilton, Va. (d)	03489850	17.6	1966-68

* Currently operated as a crest-stage partial-record station.

Discontinued surface-water-discharge or stage-only stations--Continued

Station name	Station number	Drainage area (mi ²)	Period of record (water years)
TENNESSEE RIVER BASIN --Continued			
Big Moccasin Creek at Collinwood, near Hansonville, Va. (d)	03489870	41.9	1966-68
Big Moccasin Creek near Gate City, Va. (d)	03489900	79.6	1953-59, 1966-68
North Fork Holston River near Gate City, Va. (d)	03490000*	672	1932-82
Taylor Springs at Cedar Bluff, Va. (d)	03520500	-	1953
Clinch River at Cedar Bluff, Va. (d)	03521000	125	1944-46
Clinch River at Richlands, Va. (d)	03521500*	137	1946-89
Little River at Wardell, Va. (d)	03522000	103	1949-52
Will Brooks Spring at Wardell, Va. (d)	03522500	-	1950-52
(Big) Cedar Creek near Lebanon, Va. (d)	03523000*	51.5	1953-59
Thompson Creek near Coulwood, Va. (d)	03523500	14.0	1942-49
Guest River at Coeburn, Va. (d)	03524500*	87.3	1949-59, 1979-81
Guest River at Miller Yard, Va. (d)	03524550	100	1997-98
Stony Creek at Ka, Va. (d)	03524900*	30.9	1980-81
Stony Creek at Fort Blackmore, Va. (d)	03525000	41.4	1949-52
Clinch River at Clinchport, Va. (d)	03525500	986	1907-10
Copper Creek near Gate City, Va. (d)	03526000	106	1948-72, 1996-98
Quillen Springs near Gate City, Va. (d)	03526500	-	1954-56
North Fork Clinch River at Duffield, Va. (d)	03527500	23.1	1953-59
South Fork Powell River at Big Stone Gap, Va. (d)	03530000	40	1945-47, 1951-77
North Fork Powell River at Pennington Gap, Va. (d)	03530500*	71.4	1944-51, 1978-81, 1993-95
Powell River near Pennington Gap, Va. (d)	03531000	290	1921-32

* Currently operated as a crest-stage partial-record station.

WATER RESOURCES DATA - VIRGINIA, 2002

DISCONTINUED SURFACE-WATER-QUALITY STATIONS

The following surface-water-quality stations in Virginia have been discontinued. Water-quality data (daily or periodic samples with collection frequency not less than quarterly) were collected and published for the period of record, expressed in water years, shown for each station. For each station entry, a period of record is provided for each type of record listed.

[Type of record: C (chemical), T (water temperature), SC (specific conductance), SED (sediment)]

 Discontinued surface-water-quality stations

Station name	Station number	Drainage area (mi ²)	Type of record	Period of record (water years)
POTOMAC RIVER BASIN				
Blacks Run at Rt 704 near Mt. Crawford	01621470	19.4	C,T,SC	1999-01
North River near Burketown, Va.	01622000	379	C,T,SC	1994
Middle River near Grottoes, Va.	01625000	375	C,T,SC	1994
South River at Harriston, Va.	01627500	212	SC C,T,SC	1949 1994
South Fork Shenandoah River near Luray, Va.	01629500	1,377	SC C,T,SC	1949 1994
Catoctin Creek at Taylorstown, Va.	01638480	89.6	C	1993-95
Stave Run near Reston, Va.	01644291	.08	SED	1971-74
Smilax Branch at Reston, Va.	01644295	.32	SED	1971-75
Snakeden Branch at Reston, Va.	01645784	.79	SED	1973-78
Cedar Run near Aden, Va.	01656100	155	SED	1996-99
Bull Run near Catharpin, Va.	01656725	25.8	SED	1974
Cub Run near Bull Run, Va.	01656960	49.9	SED	1972-74
Bull Run near Clifton, Va.	01657415	185	SED	1973-74
Neabsco Creek Tributary at Telegraph Road near Dale City, Va.	01657885	.91	C,T,SC,SED	1995-96
Quantico Creek near Dumfries, Va.	01658480	6.90	C	1983-85
South Fork Quantico Creek at Camp 5, near Joplin, Va.	01658550	9.62	C	1983-85
South Fork Quantico Creek near Dumfries, Va.	01658650	16.6	C	1983-85
South Fork Quantico Creek near Triangle, Va.	01658620	15.7	T,SC	1973
Little Creek at Mockingbird Road at Triangle	01658698	-	C	1999-01
Little Creek at Geiger Road at Quantico	01568705	-	C	1999-01
Beaverdam Run near Garrisonville, Va.	01660500	12.7	C,M,SED	1997-01

Discontinued surface-water-quality stations--Continued

Station name	Station number	Drainage area (mi ²)	Type of record	Period of record (water years)
RAPPAHANNOCK RIVER BASIN				
Carter Run near Marshall, Va.	01661900	19.5	SED	1977-78
Hazel River at Rixeyville, Va.	01663500	287	T SC SED	1951-55 1953-55 1952-55
Rappahannock River at Remington, Va.	01664000	620	SC,T SED	1951-56, 1965-86 1951-93
Rapidan River near Culpeper, Va.	01667500	472	T SC SED	1946,1951-56 1953-56 1951-56
Mountain Run near Burr Hill, Va.	01667870	28.8	C,T,SC	1990-92
Rappahannock River at VEPCO Dam, at Fredericksburg, Va.	01668020	-	T,SC	1971-72
YORK RIVER BASIN				
North Anna River below Lake Anna, near Hewlett, Va.	01670600	-	T,SC	1972-73
Pamunkey Creek at Lahore, Va.	01670180	40.5	C,T,SC	1989-92
Bunch Creek near Boswells Tavern, Va.	01671500	4.37	T	1954-56
Mattaponi River near Bowling Green, Va.	01674000	257	T	1946
Ware Creek near Toano, Va.	01677000	6.29	C	1979-81, 1985-95
JAMES RIVER BASIN				
Back Creek near Sunrise, Va.	02011460	60.1	T	1984-95
Back Creek at Sunrise, Va.	02011470	76.1	T	1984-92, 1993-95
Little Back Creek near Sunrise, Va.	02011490	4.91	T	1984-92, 1993-95
Jackson River at Falling Spring, Va.	02012500	411	T,SC C	1969-86 1930,1948, 1968-86
James River at Buchanan, Va.	02019500	2,075	T SC SED C	1948,1951-56, 1968-86 1953-56, 1968-86 1951-56 1930,1948, 1951-56, 1968-86
James River at Bent Creek, Va.	02026000	3,683	T	1948
James River at Scottsville, Va.	02029000	4,584	T,SC SED	1951-56,1987 1951-56

TYPE OF RECORD: C (chemical), T (water temperature), SC (specific conductance), SED (sediment)

WATER RESOURCES DATA - VIRGINIA, 2002

Discontinued surface-water-quality stations--Continued

Station name	Station number	Drainage area (mi ²)	Type of record	Period of record (water years)
JAMES RIVER BASIN--Continued				
James River and Kanawha Canal, near Richmond, Va.	02037000	-	C,T,SC	1972-73
James River near Richmond, Va.	02037500	6,758	T,SC	1948-51, 1953-56
Fishpond Creek near Hixsburg, Va.	02038830	14.0	SC	1981
Holiday Creek near Andersonville, Va.	02038850	8.53	C,T,SC,SED	1968-96
Vaughans Creek near Hixsburg, Va.	02038880	23.2	SC	1981
Chickahominy River tributary at Atlee Exit, near Greenwood, Va.	0204228301	-	C,T,SC,	1994
Chickahominy River near Atlee, Va.	02042287	62.2	C,SED	1989-91
Upham Brook near Richmond, Va.	02042428	38.6	C,SED	1989-91
Chickahominy River at Rt. 156, near Seven Pines, Va.	02042440	149.3	C SED	1984,1987-91 1988-91
Chickahominy River near Providence Forge, Va.	02042500	248	C,T,SC SED	1969-70, 1972-91 1995-98 1990-91
Chickahominy River above Walkers Dam, at Walkers, Va.	02042720	301	C,T,SC SED	1983-91 1990-91
Diascund Creek at Rt. 628, near New Kent, Va.	02042726	9.25	C,T,SC SED	1986-91 1991
Diascund Creek Reservoir off Timber Swamp, near Walkers, Va.	02042734	-	C,T,SC	1983-91
Beaverdam Creek at Rt. 632, near Barhamsville, Va.	02042736	4.82	C,T,SC SED	1986-91 1991
Wahrani Swamp at Rt. 632, near Barhamsville, Va.	02042742	4.02	C,T,SC	1986-91
Diascund Creek Reservoir off pump station, near Walkers, Va.	02042746	-	C,T,SC	1983-91
Little Creek Reservoir Infall near Norge, Va.	0204275415	-	C,T,SC	1983-85
Little Creek Reservoir (North) near Norge, Va.	0204275420	-	C,T,SC	1983-85
Little Creek Reservoir (North Central) near Norge, Va.	0204275430	-	C,T,SC	1983-91
Little Creek Reservoir (Northeast) near Norge, Va.	0204275440	-	C,T,SC	1983-85
Little Creek Reservoir (South Central) near Norge, Va.	0204275470	-	C,T,SC	1983-91
Little Creek Reservoir (West) near Norge, Va.	0204275490	-	C,T,SC	1983-91

CHOWAN RIVER BASIN

Nottoway River near Burkeville, Va.	02044000	38.7	T	1947
Nottoway River near Sebrell, Va.	02047000	1,421	T C,T,SC,SED	1947 1978-96

TYPE OF RECORD: C (chemical), T (water temperature), SC (specific conductance), SED (sediment)

Discontinued surface-water-quality stations--Continued

Station name	Station number	Drainage area (mi ²)	Type of record	Period of record (water years)
CHOWAN RIVER BASIN--Continued				
Blackwater River at Zuni, Va.	02048000	456	T	1947
Blackwater River near Franklin, Va.	02049500	617	C,T,SC,SED	1947, 1952, 1975-96
North Meherrin River near Lunenburg, Va.	02051000	55.6	T	1947
Meherrin River at Emporia, Va.	02052000	747	T,SC C	1968-80 1968-93
ROANOKE RIVER BASIN				
Roanoke River at Lafayette, Va.	02054500	257	T,SC	1951
Roanoke River at Altavista, Va.	02060500	1,789	T SC SED C	1951,1953-56, 1968-86 1953-56, 1968-86 1953-56 1951,1953-56, 1968-86
Roanoke River at Randolph, Va.	02066000	2,977	T,SC SED C	1951-56, 1968-62 1954-81 1930,1951-86
Smith River above Route 615, near Woolwine, Va.	02071510	-	C,T,SC	1994-95
Smith River at Rt 8 near Woolwine, Va.	02071520	-	C,T,SC	1994
Smith River near Philpott, Va.	02072000	216	C,T,SC	1994-95
Smith River near Irisburg, Va.	02073600	-	C,T,SC	1994-95
Dan River at Sewage Treatment Plant, near Danville, Va.	02075045	2,105	C,T,SC	1993-94
Dan River at Sewage Treatment Plant effluent, near Danville, Va.	02075046	-	C,T,SC	1993-94
Dan River at Paces, Va.	02075500	2,550	T,SC SED C	1954-56 1954-81 1954-93
Dan River at South Boston, Va.	02076000	2,730	T SC	1952 1951-52
Roanoke River at Clarksville, Va.	02079000	7,320	C	1987-91
Lake Gaston near Elams, N.C.	02079785	-	T,SC SED	1988 1988
Lake Gaston (Little River Channel) near Henrico, Va.	0207987950	-	C,T,SC	1987-92
Pea Hill Creek at Route 665, near Gasburg, Va.	02079880	-	C,T,SC	1987-92
Pea Hill Creek above Rt. 667, near Gasburg, Va.	0207988050	-	C,T,SC	1989-90
Pea Hill Creek tributary No. 1, near Gasburg, Va.	02079881	-	C,T,SC	1989-90
Pea Hill Creek tributary No. 2, near Valentines, Va.	0207988130	-	C,T,SC	1989-90
Pea Hill Creek tributary No. 3, near Valentines, Va.	0207988160	-	C,T,SC	1989-90
Pea Hill Creek tributary No. 4, near Valentines, Va.	02079883	-	C,T,SC	1989-90

TYPE OF RECORD: C (chemical), T (water temperature), SC (specific conductance), SED (sediment)

WATER RESOURCES DATA - VIRGINIA, 2002

Discontinued surface-water-quality stations--Continued

Station name	Station number	Drainage area (mi ²)	Type of record	Period of record (water years)
ROANOKE RIVER BASIN--Continued				
Pea Hill Creek tributary No. 4 tributary, near Valentines, Va.	0207988430	-	C,T,SC	1989-90
Cold Spring Branch near Gasburg, Va.	0207988440	-	C,T,SC	1989-90
Pea Hill Creek above North Carolina State line, near Gasburg, Va.	0207988450	-	C,T,SC	1987-92
Lake Gaston (Pea Hill Creek) near Henrico, N.C.	0207988490	-	C,T,SC	1989-90
Lake Gaston tributary near Tillans Chapel, near Elams, N.C.	0207988510	-	C,T,SC	1989-90
Pea Hill Creek tributary No. 5, near Henrico, N.C.	02079888550	-	C,T,SC	1989-90
Pea Hill Creek near Bowens Corner, near Valentines, Va.	02079882	-	C,T,SC	1988
KANAWHA RIVER BASIN				
New River near Galax, Va.	03164000	1,131	T,SC C	1950,1968-83 1931,1950, 1952,1968-86
New River at Radford, Va.	03171000	2,748	T,SC	1950,1956
New River at Eggleston, Va.	03171500	2,941	T,SC	1953-55
New River at Glen Lyn, Va.	03176500	3,768	SC T C,T,SC,SED	1968-88 1964-88 1931,1950, 1952,1955-56, 1965-95
BIG SANDY RIVER BASIN				
Levisa Fork near Grundy, Va.	03207500	235	T,SC SED	1950 1986
Levisa Fork at Big Rock, Va.	03207800	297	T,SC SED	1970-81 1970-81
Grissom Creek near Council, Va.	03208034	2.82	C,T,SC,SED	1982-83
Barton Fork near Council, Va.	03208036	10.2	C,T,SC,SED	1981-83
Russell Fork at Council, Va.	03208040	1.23	T,SC C	1981-83 1982-83
Russell Fork near Birchleaf, Va.	03208100	87.4	T,SC,C	1982-83
TENNESSEE RIVER BASIN				
South Fork Holston River near Damascus, Va.	03473000	301	T SC C	1950,1968-73 1950 1950,1952, 1968-86
Middle Fork Holston River at Seven Mile Ford, Va.	03474000	132	C,T,SC,SED	1997-98
Middle Fork Holston River at Chilhowie, Va.	03474500	155	T	1962
Brumley Creek near Hansonville, Va.	03488445	4.29	T	1980-81
Brumley Creek at Brumley Gap, Va.	03488450	21.1	T	1979-81

TYPE OF RECORD: C (chemical), T (water temperature), SC (specific conductance), SED (sediment)

Discontinued surface-water-quality stations--Continued

Station name	Station number	Drainage area (mi ²)	Type of record	Period of record (water years)
TENNESSEE RIVER BASIN --Continued				
North Fork Holston River at Holston, Va.	03488500	402	T,SC	1952-56
North Fork Holston River near Gate City, Va.	03490000	672	T SC SED	1950-51, 1968-78 1950-51 1935-38, 1963-65
Guest River near Miller Yard, Va.	03524550	100	C,T,SC,SED	1997-98
Copper Creek near Gate City, Va.	03526000	106	C,T,SC,SED	1997-98
Clinch River at Speers Ferry, Va.	03527000	1,126	T SC SED	1950,1965-67 1950 1935-38, 1963-65
Powell River at Big Stone Gap, Va.	03529500	112	T,SC	1950
Powell River near Jonesville, Va.	03531500	319	T	1964-67

TYPE OF RECORD: C (chemical), T (water temperature), SC (specific conductance), SED (sediment)

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