

7. Wild and Scenic Rivers

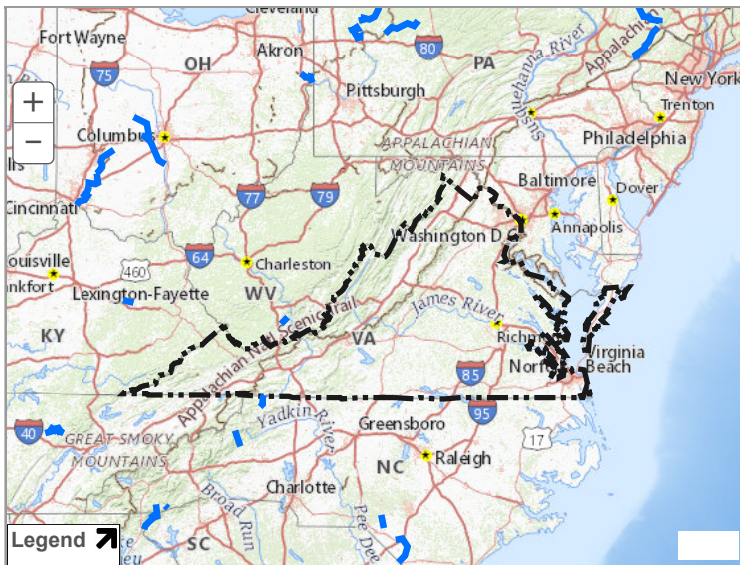
- Virginia Wild and Scenic Rivers Designation
- Interactive Map of NPS Wild and Scenic Rivers
- NEPAassist Maps Distance to Closest Wild and Scenic Rivers
 - Downstream – Bluestone River WV
 - Upstream – New River (So. Fork) NC
- New River Wild and Scenic River Study
 - Executive Summary of Findings [2009]
- Nationwide Rivers Inventory
 - Inventory for Virginia
 - Nationwide Rivers Map - Big Reed Island Creek
 - NEPAassist Map Distance to Big Reed Island Creek
 - Nationwide Rivers Map – Little River
 - NEPAassist Map Distance to Little River



NATIONAL SYSTEM | MANAGEMENT | RESOURCES | PUBLICATIONS | CONTACT US | 50 YEARS | SITE INDEX

VIRGINIA

Virginia has approximately 49,350 miles of river, but no designated wild & scenic rivers.



Choose A State
Choose A River

*While progress should never come to a halt,
there are many places it should never come to
at all. — Paul Newman*

[+ View larger map](#)

Virginia does not have any designated rivers.

NATIONWIDE RIVERS INVENTORY | CONTACT US | PRIVACY NOTICE | Q & A SEARCH ENGINE | SITE MAP



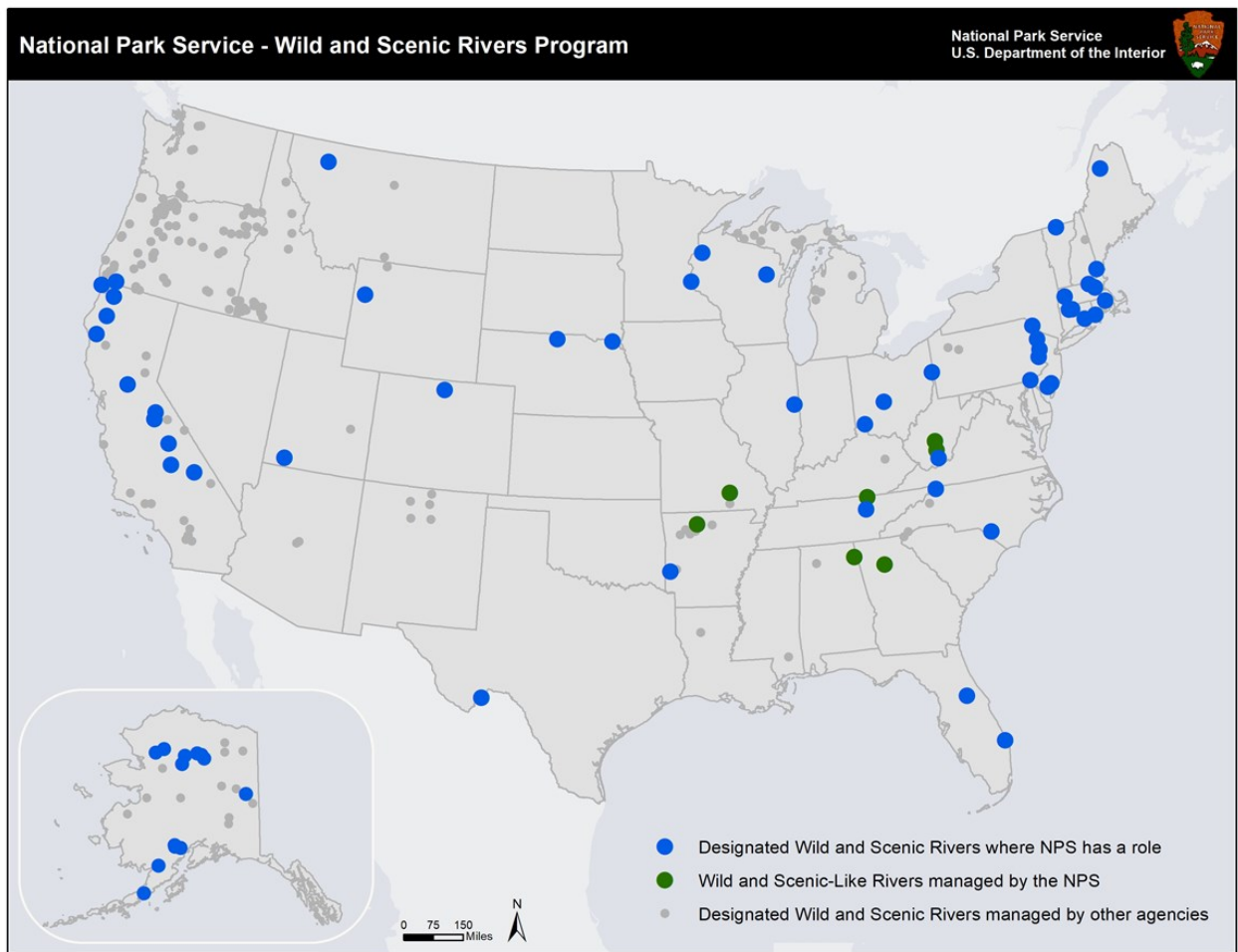
COVID-19 Response

Following guidance from the Centers for Disease Control and Prevention and state and local public health authorities, park operations continue to adapt to changing conditions while maintaining public access, particularly outdoor spaces. Before visiting a park, please check the [park website](#) to determine its operating status. Updates about the overall NPS response to COVID-19, including safety information, are posted on www.nps.gov/coronavirus. Please [recreate responsibly](#).

National Park Service

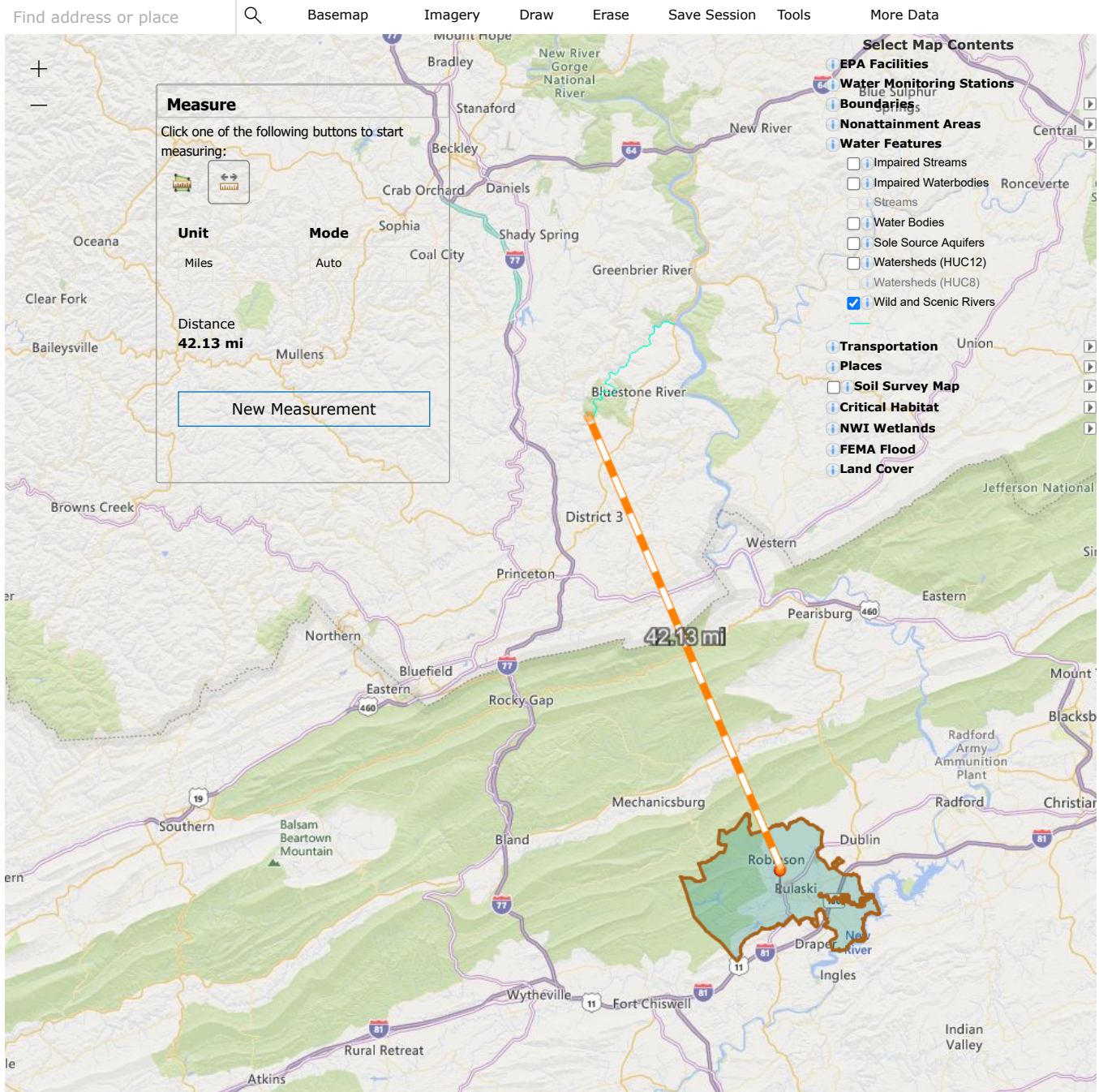
Wild and Scenic Rivers Program

Interactive Map of NPS Wild and Scenic Rivers



[Click here to view the interactive map](#) for more information about individual Wild and Scenic Rivers.

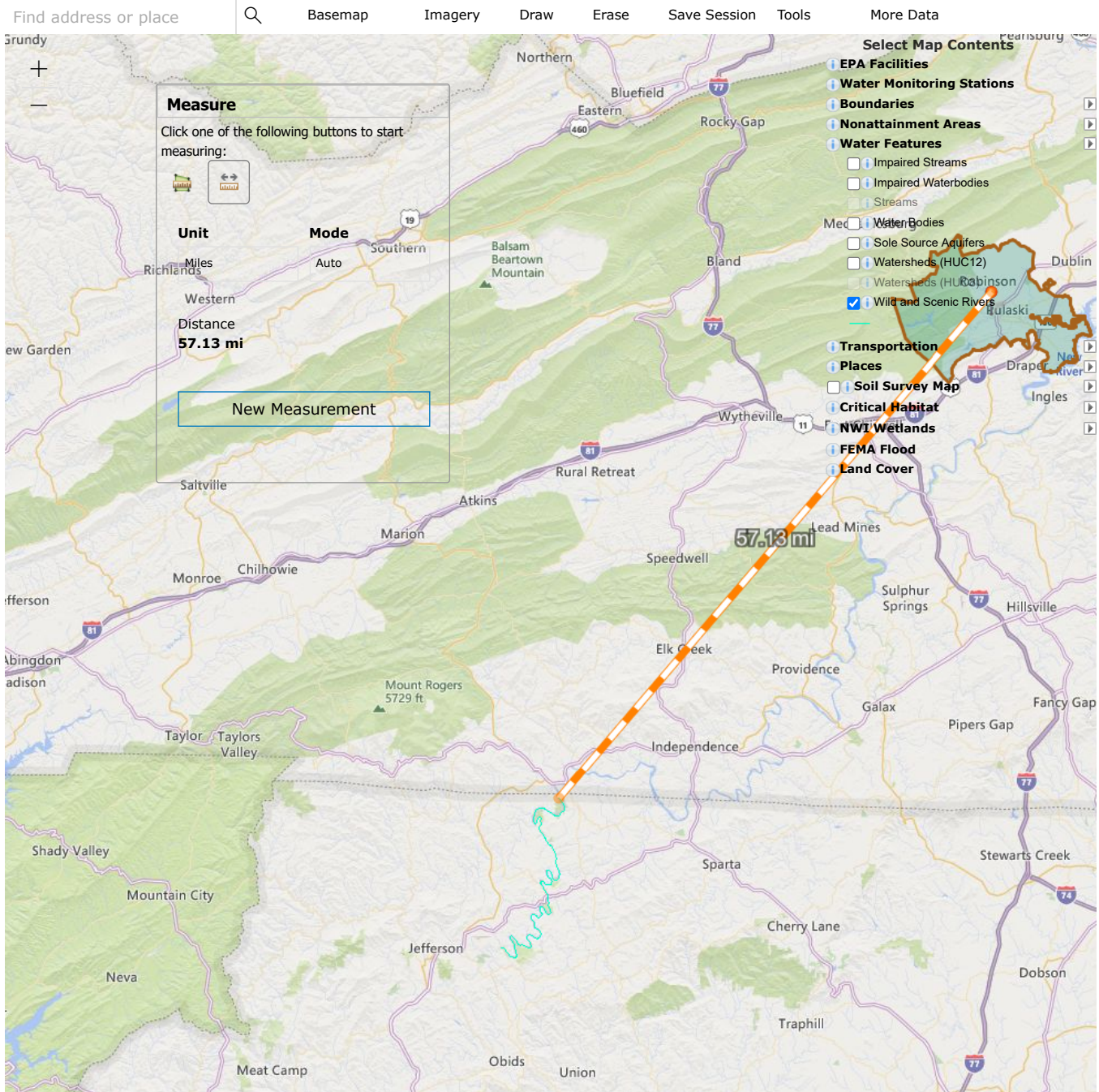
Last updated: May 14, 2020



The project area is located approximately 42 miles (direct route) from the location where the Bluestone River, a designated Wild and Scenic River in West Virginia, flows into the New River. The project area is located adjacent to Tract Fork, which flows to Peak Creek, which flows into the New River upstream from this point where the Bluestone River flows into the New River.

EnviroMapper®

© 2021 Microsoft Corporation, © 2021 TomTom | EPA OEI | U.S. EPA Office of Air and Radiation (OAR) - Office of Air ... Powered by Esri (<http://www.esri.com/>)
<https://nepassisttool.epa.gov/nepassist/nepamap.aspx?wherestr=24301>



The project area is located approximately 57 miles (direct route) from the northern extent of the designated Wild and Scenic River portion of the New River (South Fork) in North Carolina. The project area is located adjacent to Tract Fork, which flows to Peak Creek, which flows into the New River downstream from the designated Wild and Scenic River at South Fork.

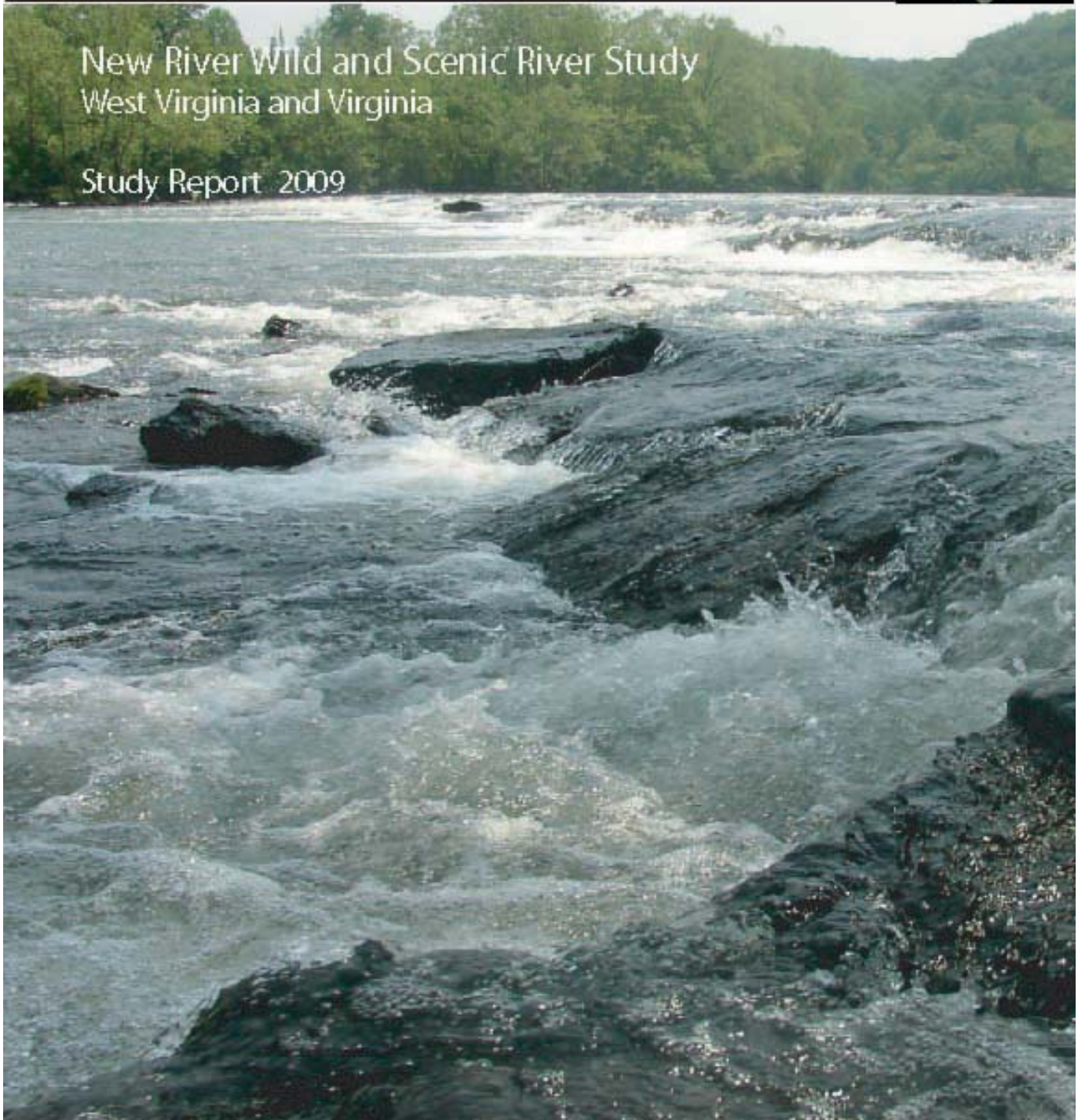
National Park Service
U.S. Department of Interior

National Wild and Scenic Rivers Program
Northeast Region



New River Wild and Scenic River Study
West Virginia and Virginia

Study Report 2009



New River Wild & Scenic River Study West Virginia and Virginia

Study Report 2009

Prepared By:

*U.S. Department of Interior
National Park Service
Northeast Regional Office
Philadelphia*

Participating Agencies:

National Park Service:
*New River Gorge National River
Northeast Regional Office
Washington Office*

U.S. Army Corps of Engineers:
*Bluestone Dam
Huntington District Office*

Virginia Secretariat of Natural Resources:
*Department of Game and Inland Fisheries
Department of Conservation and Recreation*

West Virginia Division of Natural Resources:
*Parks and Recreation Section
Wildlife Resources Section*

Acronyms and Abbreviations

ACE	U.S. Army Corps of Engineers
APCO	Appalachian Power Company (subsidiary of the American Electric Power Company)
BMP	Best management practices (management practices generally recognized to be effective and practicable in minimizing the impacts of land management activities such as agriculture and forestry)
CFS	Cubic feet per second (measurement of river flow)
DCR	Virginia Department of Conservation and Recreation
DGIF	Virginia Department of Game and Inland Fisheries
DNR	West Virginia Division of Natural Resources (includes the Wildlife Resources Section and the Parks and Recreation Section)
DNR-Parks	The Parks and Recreation Section within the West Virginia Division of Natural Resources
DNR-WRS	The Wildlife Resources Section within the West Virginia Division of Natural Resources
DOI	United States Department of the Interior
EA	Environmental Assessment (report required by the National Environmental Policy Act)
FERC	Federal Energy Regulatory Commission
NEPA	National Environmental Policy Act
NERI	New River Gorge National River (internal National Park Service acronym used for administrative purposes)
NERO	Northeast Regional Office of the National Park Service, headquartered in Philadelphia, PA
NPS	U.S. National Park Service
NRA	National Recreation Area (examples: Gauley River NRA, Mt. Rogers NRA)
NSR	National Scenic River (example: Bluestone NSR)

ORV	Outstandingly remarkable value (criterion for eligibility for National Wild and Scenic River designation)
RM	River mile (refers to the distance in miles upstream of the Bluestone Dam, measured along a center-line in the river)
SHPO	State Historic Preservation Office
SONR	Virginia Secretariat of Natural Resources (includes the Department of Conservation and Recreation and the Department of Game and Inland Fisheries)
USFS	U.S. Forest Service
USFWS	U.S. Fish and Wildlife Service
VA	Commonwealth of Virginia
WASO	National headquarters of the National Park Service in Washington, DC (internal NPS acronym used for administrative purposes)
WMA	Wildlife Management Area (example: Bluestone WMA in West Virginia)
WRS	Wildlife Resources Section (of West Virginia DNR)
WSR	National Wild and Scenic River
WSRA	National Wild and Scenic Rivers Act
WV	State of West Virginia
WVDNR	West Virginia Division of Natural Resources

EXECUTIVE SUMMARY

The Study of the New River in West Virginia and Virginia was authorized by the U.S. Congress to evaluate whether a 19.3-mile section of the river and adjacent federal lands from the U.S. Route 460 Bridge in Glen Lyn, Virginia, downstream to the maximum summer pool elevation of Bluestone Lake, south of Hinton, West Virginia, should be designated as a national wild and scenic river. Public Law 102-525, which was enacted on October 26, 1992, authorized the study by amending Section 5(a) of the Wild and Scenic Rivers Act (WSRA)(16 U.S.C. 1276(a)).

The entire study area is located within a block of federally owned land that was purchased to construct the Bluestone Lake Project, a federal flood control project operated by the U.S. Army Corps of Engineers (ACE). The Bluestone Dam is located on the New River one mile upstream of the point where the Greenbrier River joins the New River in Hinton, West Virginia. Except for lands immediately around and downstream of the dam, all lands within the Bluestone Lake Project Area in the State of West Virginia are licensed to the West Virginia Division of Natural Resources (DNR). Most of these lands form the state's Bluestone Wildlife Management Area (WMA), although an area near the mouth of the Bluestone River is managed separately by DNR as Bluestone State Park. There is no similar agreement with the Commonwealth of Virginia for management of Bluestone Lake Project Area lands in that state.

Public interest in a wild and scenic river study of this segment of the New River was motivated in part by a proposal for a new high voltage electricity transmission line that would have crossed the river in the Virginia portion of the study area. The U.S. Forest Service was given responsibility for conducting an environmental assessment of the proposed transmission line project. The National Park Service, U.S. Department of the Interior, was given responsibility for conducting this wild and scenic river study and preparing a report for the President to submit to Congress.

The Wild and Scenic Rivers Act prohibits the federal government from taking any action that could preclude the river's eligibility for designation during the study period or while the Congress considers whether to actually designate the river. Because of this provision, the environmental impact statement prepared for the proposed transmission line could not identify a preferred alternative that involved crossing the New River within the wild and scenic study area. That process ultimately resulted in a preferred alternative being selected that routed the transmission line outside of the New River study area.

Study Findings:

Eligibility

The Wild and Scenic Rivers Act and associated federal guidelines define the criteria to be used in determining whether a river is eligible for inclusion in the National Wild and Scenic Rivers System. These include free-flowing condition and outstandingly remarkable resource values.

Free-flowing condition. The river segment must be free-flowing. Free-flowing is defined in federal guidelines as "flowing in a natural condition without impoundment, diversion, straightening, rip-rapping, or other modification of the waterway. The existence of low dams, diversion works, and other minor structures at the time any river is proposed for inclusion in the national wild and scenic rivers system shall not automatically bar its consideration for such inclusion...."

Outstandingly Remarkable Values. The river segment must possess one or more outstandingly remarkable values, often referred to as "ORVs." An ORV is defined as a natural, cultural, or recreation resource feature that is unique or especially significant when considered in a regional or national context. The determination of whether a river area possesses an ORV is a professional judgment on the part of the study team.

The New River study segment meets specified criteria for the Wild and Scenic Rivers Act requirement of a free-flowing condition. In addition, the study area exceeds WSRA requirements for outstandingly remarkable values by possessing six categories of resources that meet the ORV threshold; including geology/hydrology, scenery, fish and other aquatic species, wildlife, cultural resources and recreation.

FINDING: In light of its free-flowing condition and array of outstanding resource values, the study area is eligible for inclusion in the National Wild and Scenic Rivers System.

Classification

The river is free-flowing throughout the segment with no significant alterations to the river channel that change the pattern of flow. The shore lands are largely in a natural condition.

Scenic Rivers. The criteria for scenic river areas include:

1. The river segment must be free of impoundments.
2. The shorelines should be largely undeveloped.
3. The river may be accessible in places by road.

FINDING: The New River study area is most appropriately classified as a "scenic" river.

Suitability

This section of the New River was evaluated under four criteria to determine its suitability for federal designation as a national wild and scenic river; 1) justification of protection, 2) conservation of river values, 3) management agency commitment and capability and 4) support for designation. While this section of the New River met two of the criteria for suitability, there were questions concerning the support for designation

and commitment on the part of proposed management entities to implement resource management as envisioned by the study.

Criterion 1: Justification for Protection

There appears to be a national public interest in designating the study area of the New River as a federal wild and scenic river under any of the action alternatives for the following reasons:

- (1) the river and surrounding public lands possess resources of national and regional significance, and these resources would be further protected and potentially enhanced through designation;
- (2) the New River would make a distinctive contribution to the National Wild and Scenic Rivers System;
- (3) there do not appear to be any competing public interest uses that would be foreclosed; some uses may be curtailed; and
- (4) designation would be consistent with ongoing and planned regional initiatives.

Criterion 2: Conservation of River Values

The study area's outstanding resource values (fish and other aquatic species, wildlife, recreation, geology/hydrology, scenery, and cultural resources) would be protected by the combination of:

- (1) the instream protections of the Wild and Scenic Rivers Act;
- (2) existing state and federal laws;
- (3) public ownership of the lands in the area for conservation purposes; and
- (4) management that would be in accordance with the goals and management standards developed during the study with the specific intent of protecting these outstanding values.

Criterion 3: Management Agency Commitment and Capability

This factor considers the likelihood that the agencies involved in implementing each of the action alternatives would be committed to implementation and would have the capability to follow through with the commitment.

The agencies that would be involved in administration and management under each alternative have the skills and experience to effectively implement the designation and manage the area for specified conservation purposes; however, there is not a demonstrated commitment by all of the agencies to manage the area as provided for in this study report. Cost also influences agency positions toward wild and scenic designation. The cost of implementation of any of the action alternatives would be similar to other areas of this size and resource character; however, without assurances that the necessary funding would be available, agencies became reluctant to commit to the designation.

Criterion 4: Support for Designation

The extensive public involvement during the course of the study and the work of the Interagency Work Group revealed a serious lack of support by state and local interests for any of the action alternatives prepared as part of this study. In addition, many stakeholders stated that federal wild and scenic river designation would not bring any additional benefits to this section of river. Many state and local interests also expressed the view that this section of river was already adequately protected and that no further government intervention was necessary. NPS therefore concluded that there was insufficient support at the state and local level for federal wild and scenic designation at this time.

FINDING: Although this section of the New River is eligible for inclusion in the National Wild and Scenic Rivers System, it has been found not suitable. This conclusion was reached given the lack of state and public interest and support for federal wild and scenic river designation at this time. Support for designation often weighs heavily in suitability determinations, and it did in this case. Other suitability factors which heavily influenced a non-suitable determination in this case were the lack of immediate threats to the river and its resources and a lack of commitment by all of the management agencies to implement all of the resource management proposals as envisioned by this study report.

Given the finding of not suitable, the NPS does not find wild and scenic designation appropriate for this section of the New River at this time.

FINDING: The National Park Service finds that Alternative #1, the “No -Action” Alternative, is the only appropriate alternative at this time, given the lack of suitability.

The fact that the river has been found not suitable for wild and scenic river designation does not necessarily mean that it will not be designated. It simply means that the river and the management regimes envisioned under the three action alternatives did not meet essential public policy tests. The Secretary of Interior will make a recommendation regarding designating the river, and that recommendation will be forwarded to the President and Congress. The President and Congress will make the final decision as to whether to designate the river.

COVID-19 Response

Following guidance from the Centers for Disease Control and Prevention and state and local public health authorities, park operations continue to adapt to changing conditions while maintaining public access, particularly outdoor spaces. Before visiting a park, please check the [park website](#) to determine its operating status. Updates about the overall NPS response to COVID-19, including safety information, are posted on www.nps.gov/coronavirus. Please [recreate responsibly](#).

National Park Service

Rivers

Virginia

River	County	Reach	Length (miles)	Description	Potential Classification	ORVs	Watershed (HUC Code 8)	Year Listed/Updated	Other State
Appomattox River	Prince Edward, Cumberland, Buckingham, Appomattox	Headwaters to Farmville	47	Wild-(Longest, largest, least developed river in the Piedmont upland section.) Historic-(Flows through the Appomattox Court House National Historic Park.)		Historic, Other	Appomattox	1982	
Appomattox River	Amelia, Chesterfield, Powhatan, Cumberland	Farmville to Lake Chesdin	75	Wild-(Longest, largest, least developed river in the Piedmont Upland Section.) Historic-(Wigwam National Historic Register Site.)		Historic, Other	Appomattox	1982	
Back Creek	Bath, Highland	Headwaters to confluence with the Jackson River	42	Geologic-(Segment contains Mountain Gorge, 5 1/2 miles long with an average gradient of 50 feet per mile, and vertical walls of 1000 feet.) Cultural-(Segment is in proximity to the ruins of Mount Torrey Furnace which produced iron in the 1880's.)		Cultural, Geologic	Upper James	1982	
Big Otter River	Bedford	Headwaters to North Otter Creek	10	Hydrologic-(One of the last sparsely developed representative free-flowing rivers in the section.)		Other	Upper Roanoke	1982	

2/1/2021

Virginia - Rivers (U.S. National Park Service)

Big Otter River	Bedford, Campbell	North Otter Creek to mouth at Roanoke River	31	Geologic-(300' cliffs north of confluence with Roanoke. Significant topographic diversity and variation for entire length of segment.) Botanic-(Rare, virgin tract of hemlock-dominated relict forest north of route 29.)	Geologic, Other	Upper Roanoke	1982
Big Reed Island Creek	Carroll, Pulaski	Headwaters to mouth at New River	58	Geologic-(The last significant medium order river in this section with representative topographical features which is largely undeveloped.) Scenic-(A regionally unique juxtaposition and combination of stream channel diversity, significant topography and forest cover which provide a full range of land and water environments and spatial experience.)	Geologic, Scenic	Upper New	1982
Blackwater River	Prince George, Southampton, Sussex, Isle of Wight, Surry	Headwaters to Franklin	70	Botanic-(Rare bog plants, extensive stands of cypress, northern and southern vegetation relicts. Also near Virgin Cypress-Gum Swamp presently adjacent near Dendron.)	Other	Blackwater	1982
Blackwater River	Southampton, Nansemond	George Bend to confluence with Nottoway and Chowan Rivers	8	Botanic-(Part of 10,000 acres of bogs and pine barrens with rare plants including northern and southern relicts.)	Other	Blackwater	1982
Brush Creek	Montgomery, Floyd	Headwaters (above Hoffville) to confluence with the Little River	15	Hydrologic-(The longest relatively undeveloped, free-flowing river within the section.)	Other	Upper New	1982
Bull Run	Prince William, Fairfax	Route 659 to west of Route 66	6	Historic-(Site of Manassas National Battlefield Park and stone bridge across the creek where in 1861 and 1862, the Battles of Bull Run were fought for control of Manassas Junction and its rail lines.)	Historic	Middle Potomac-Anacostia-Occoquan	1982

2/1/2021

Virginia - Rivers (U.S. National Park Service)

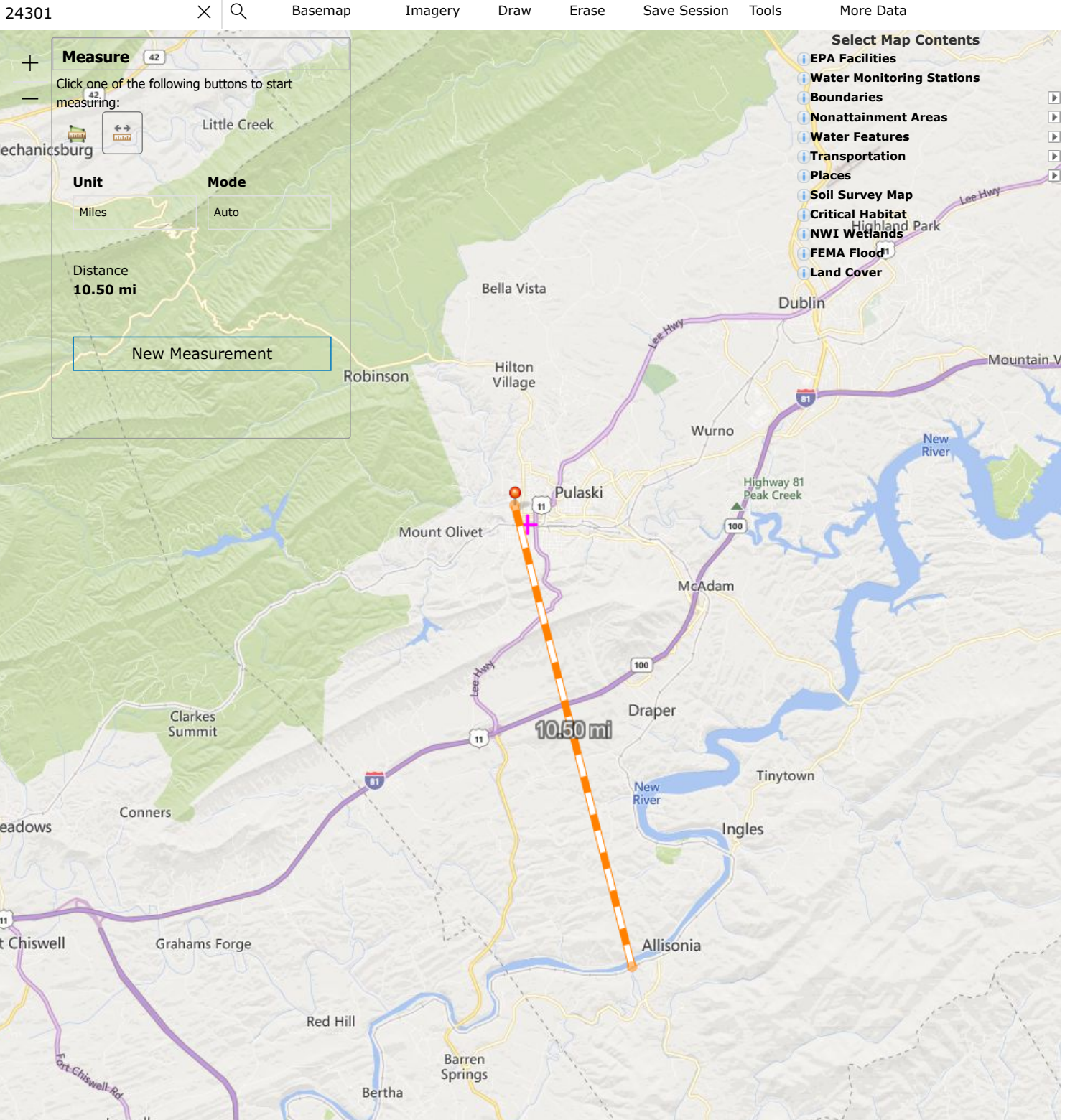
James River	York, Isle of Wight, Surry, James City, Charles City, Prince George	Hopewell to Morgarts Beach	57	Historic-(One of the most significant historic, relatively undeveloped rivers in the entire northeast region. Within or adjacent to the corridor are 4 National Historic Register Sites and one National Historic Park.)	Historic	Upper James	1982
James River	Botetourt	Eagle Rock to west of Buchanan	21	Hydrologic-(A unique segment of a sparsely developed, high order river.) Historic-(Segment possesses James River and Kanawha Canal structures and dams which date from the late 18th century, and aided both shipping and navigation from the upper reaches to the Chesapeake bay.)	Historic, Other	Upper James	1982
James River	Rockbridge, Botetourt	East of Buchanan to east of Glassgow	21	Hydrologic-(A unique segment of a sparsely developed, high order river.) Historic-(Segment possesses numerous James River and Kanawha Canal structures dating from the late 18th century.)	Geologic, Historic, Other	Upper James	1982
Laurel River	Carroll	North of Jackson Knob to confluence with Big Reed Island Creek	3	Geologic-(The last significant medium order river in this section with representative topographical features which is largely undeveloped.) Scenic-(A regionally unique juxtaposition and combination of stream channel diversity, significant topography and forest cover which provide a full range of land and water environments and spatial experience.)	Geologic, Scenic	Upper New	1982
Little River	Pulaski, Montgomery, Floyd	Headwaters to mouth at New River	79	Hydrologic-(The longest relatively undeveloped, free-flowing river within the section.)	Other	Upper New	1982

Nationwide Rivers Inventory

National Park Service
U.S. Department of the Interior

This is a listing of more than 3,200 free-flowing river segments in the U.S. that are believed to possess one or more "outstandingly remarkable" values.





The Calfee Training School is approximately 10.5 miles (direct route) from the outlet of Big Reed Island Creek to the New River. The project area adjoins Fork Tract which flows into the New River downstream from this outlet.

Nationwide Rivers Inventory

National Park Service
U.S. Department of the Interior

This is a listing of more than 3,200 free-flowing river segments in the U.S. that are believed to possess one or more "outstandingly remarkable" values.



24301 X Q Basemap Imagery Draw Erase Save Session Tools More Data

Measure

Click one of the following buttons to start measuring:

Unit
Miles

Mode
Auto

Distance
15.90 mi

New Measurement

Select Map Contents

- EPA Facilities
- Water Monitoring Stations
- Boundaries
- Nonattainment Areas
- Water Features
- Transportation
- Places
- Soil Survey Map
- Critical Habitat
- NWI Wetlands
- FEMA Flood
- Land Cover

The Calfee Training School is approximately 15.9 miles (direct route) from the outlet of Little River to the New River. The project area adjoins Fork Tract which flows into the New River upstream from this outlet.

8. Air Quality

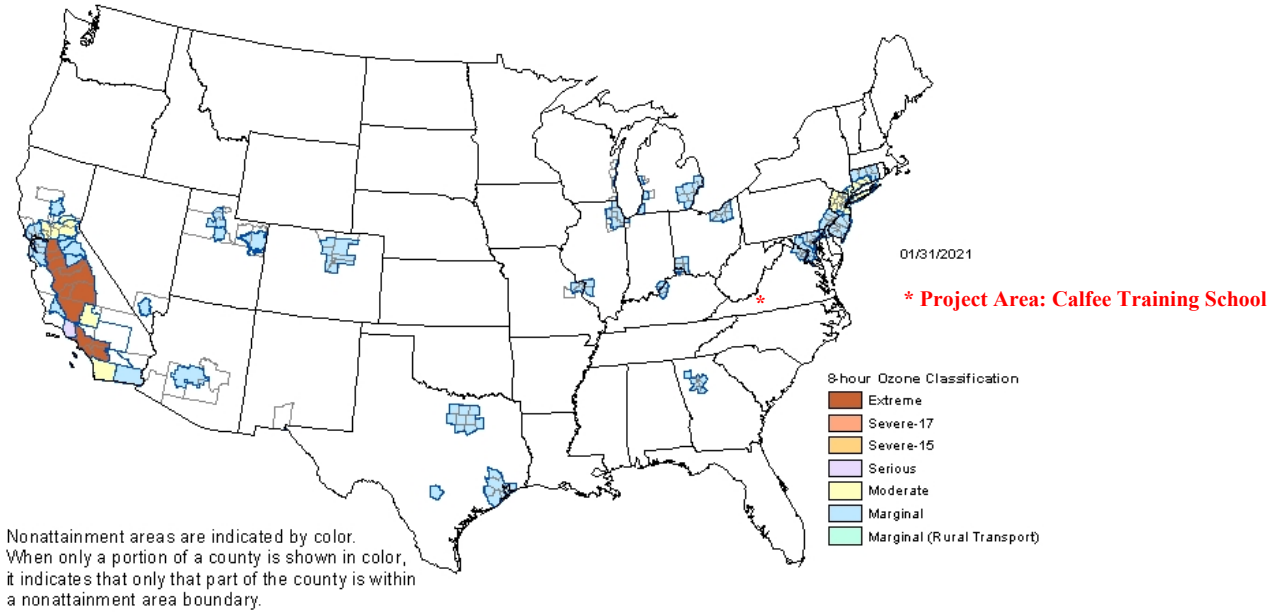
- 8-Hour Ozone Nonattainment Areas [2015 Standard]
 - United States
 - Designated Area State/Area/County Report
 - Maryland/Washington DC/Virginia/Delaware
- NEPAassist Map Distance to Nonattainment Area
 - Marginal – Washington DC-MD-VA



You are here: EPA Home > Green Book > 8-Hour Ozone Nonattainment Areas (2015 Standard)

View PDF map that can be zoomed

8-Hour Ozone Nonattainment Areas (2015 Standard)



Discover.

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2021-01-31



You are here: EPA Home > Green Book > 8-Hour Ozone (2015) Designated Area State/Area/County Report

8-Hour Ozone (2015) Designated Area State/Area/County Report

Data is current as of January 31, 2021

ARIZONA (Region IX)

Phoenix-Mesa, AZ (Marginal - Nonattainment)

Gila County (P)
Maricopa County (P)
Pinal County (P)

Yuma, AZ (Marginal - Nonattainment)

Yuma County (P)

CALIFORNIA (Region IX)

Amador County, CA (Marginal - Nonattainment)

Amador County

Butte County, CA (Marginal - Nonattainment)

Butte County

Calaveras County, CA (Marginal - Nonattainment)

Calaveras County

Imperial County, CA (Marginal - Nonattainment)

Imperial County

Kern County (Eastern Kern), CA (Moderate - Nonattainment)

Kern County (P)

Los Angeles-San Bernardino Counties (West Mojave Desert), CA (Severe 15 - Nonattainment)

Los Angeles County (P)
San Bernardino County (P)

Los Angeles-South Coast Air Basin, CA (Extreme - Nonattainment)

Los Angeles County (P)
Orange County
Riverside County (P)
San Bernardino County (P)

Mariposa County, CA (Marginal - Nonattainment)

Mariposa County

Morongo Band of Mission Indians, CA (Serious - Nonattainment)

Riverside County (P)

Nevada County (Western part), CA (Moderate - Nonattainment)

Nevada County (P)

Pechanga Band of Luiseno Mission Indians of the Pechanga Reservation, CA (Marginal - Nonattainment)

Riverside County (P)
San Diego County (P)

Riverside County (Coachella Valley), CA (Severe 15 - Nonattainment)

Riverside County (P)

Sacramento Metro, CA (Moderate - Nonattainment)

El Dorado County (P)
Placer County (P)
Sacramento County
Solano County (P)
Sutter County (P)
Yolo County

San Diego County, CA (Moderate - Nonattainment)

San Diego County (P)

San Francisco Bay Area, CA (Marginal - Nonattainment)

Alameda County
Contra Costa County
Marin County
Napa County
San Francisco County
San Mateo County

Santa Clara County
Solano County (P)
Sonoma County (P)

San Joaquin Valley, CA (Extreme - Nonattainment)

Fresno County
Kern County (P)
Kings County
Madera County
Merced County
San Joaquin County
Stanislaus County
Tulare County

San Luis Obispo (Eastern part), CA (Marginal - Nonattainment)

San Luis Obispo County (P)

Sutter Buttes, CA (Marginal - Nonattainment)

Sutter County (P)
That portion of the Sutter Buttes mountain range at or above 2,000 feet in elevation

Tuolumne County, CA (Marginal - Nonattainment)

Tuolumne County

Tuscan Buttes, CA (Marginal (Rural Transport) - Nonattainment)

Tehama County (P)
Those portions of the immediate Tuscan Buttes area at or above 1,800 feet in elevation

Ventura County, CA (Serious - Nonattainment)

Ventura County (P)
That part of Ventura County excluding the Channel Islands of Anacapa and San Nicolas Islands

COLORADO (Region VIII)

Denver Metro/North Front Range, CO (Marginal - Nonattainment)

Adams County
Arapahoe County
Boulder County
Broomfield County
Denver County
Douglas County
Jefferson County
Larimer County (P)
Weld County (P)

CONNECTICUT (Region I)

Greater Connecticut, CT (Marginal - Nonattainment)

Hartford County
Litchfield County
New London County
Tolland County
Windham County

New York-Northern New Jersey-Long Island, NY-NJ-CT (Moderate - Nonattainment)

Fairfield County
Middlesex County
New Haven County

DELAWARE (Region III)

Philadelphia-Wilmington-Atlantic City, PA-NJ-MD-DE (Marginal - Nonattainment)

New Castle County

DISTRICT OF COLUMBIA (Region III)

Washington, DC-MD-VA (Marginal - Nonattainment)

District of Columbia

GEORGIA (Region IV)

Atlanta, GA (Marginal - Nonattainment)

Bartow County
Clayton County
Cobb County
DeKalb County
Fulton County
Gwinnett County
Henry County

ILLINOIS (Region V)

Chicago, IL-IN-WI (Marginal - Nonattainment)

Cook County
DuPage County
Grundy County (P)
Aux Sable Township and Goose Lake Township

Kane County
Kendall County (P)
Oswego Township
Lake County
Will County

St. Louis, MO-IL (Marginal - Nonattainment)
Madison County
St. Clair County

INDIANA (Region V)

Chicago, IL-IN-WI (Marginal - Nonattainment)
Lake County (P)

Louisville, KY-IN (Marginal - Nonattainment)
Clark County
Floyd County

KENTUCKY (Region IV)

Cincinnati, OH-KY (Marginal - Nonattainment)
Boone County (P)
Campbell County (P)
Kenton County (P)

Louisville, KY-IN (Marginal - Nonattainment)
Bullitt County
Jefferson County
Oldham County

MARYLAND (Region III)

Baltimore, MD (Marginal - Nonattainment)
Anne Arundel County
Baltimore County
Baltimore city
Carroll County
Harford County
Howard County

Philadelphia-Wilmington-Atlantic City, PA-NJ-MD-DE (Marginal - Nonattainment)
Cecil County

Washington, DC-MD-VA (Marginal - Nonattainment)
Calvert County
Charles County
Frederick County
Montgomery County
Prince George's County

MICHIGAN (Region V)

Allegan County, MI (Marginal - Nonattainment)
Allegan County (P)

Berrien County, MI (Marginal - Nonattainment)
Berrien County

Detroit, MI (Marginal - Nonattainment)
Livingston County
Macomb County
Monroe County
Oakland County
St. Clair County
Washtenaw County
Wayne County

Muskegon County, MI (Marginal - Nonattainment)
Muskegon County (P)

MISSOURI (Region VII)

St. Louis, MO-IL (Marginal - Nonattainment)
Franklin County (P)
Boles Township
St. Charles County
St. Louis County
St. Louis city

NEVADA (Region IX)

Las Vegas, NV (Marginal - Nonattainment)
Clark County (P)
That portion of Clark County that lies in hydrographic area 212

NEW JERSEY (Region II)

New York-Northern New Jersey-Long Island, NY-NJ-CT (Moderate - Nonattainment)

Bergen County
 Essex County
 Hudson County
 Hunterdon County
 Middlesex County
 Monmouth County
 Morris County
 Passaic County
 Somerset County
 Sussex County
 Union County
 Warren County

Philadelphia-Wilmington-Atlantic City, PA-NJ-MD-DE (Marginal - Nonattainment)

Atlantic County
 Burlington County
 Camden County
 Cape May County
 Cumberland County
 Gloucester County
 Mercer County
 Ocean County
 Salem County

*NEW MEXICO (Region VI)***Dona Ana County (Sunland Park Area), NM (Marginal - Nonattainment)**

Dona Ana County (P)

*NEW YORK (Region II)***New York-Northern New Jersey-Long Island, NY-NJ-CT (Moderate - Nonattainment)**

Bronx County
 Kings County
 Nassau County
 New York County
 Queens County
 Richmond County
 Rockland County
 Suffolk County
 Westchester County

*OHIO (Region V)***Cincinnati, OH-KY (Marginal - Nonattainment)**

Butler County
 Clermont County
 Hamilton County
 Warren County

Cleveland, OH (Marginal - Nonattainment)

Cuyahoga County
 Geauga County
 Lake County
 Lorain County
 Medina County
 Portage County
 Summit County

Columbus, OH (Marginal - Maintenance)

Delaware County
 Fairfield County
 Franklin County
 Licking County

*PENNSYLVANIA (Region III)***Philadelphia-Wilmington-Atlantic City, PA-NJ-MD-DE (Marginal - Nonattainment)**

Bucks County
 Chester County
 Delaware County
 Montgomery County
 Philadelphia County

*TEXAS (Region VI)***Dallas-Fort Worth, TX (Marginal - Nonattainment)**

Collin County
 Dallas County
 Denton County
 Ellis County
 Johnson County
 Kaufman County
 Parker County
 Tarrant County

Wise County

Houston-Galveston-Brazoria, TX (Marginal - Nonattainment)

Brazoria County
Chambers County
Fort Bend County
Galveston County
Harris County
Montgomery County

San Antonio, TX (Marginal - Nonattainment)

Bexar County

UTAH (Region VIII)

Northern Wasatch Front, UT (Marginal - Nonattainment)

Davis County
Salt Lake County
Tooele County (P)
Weber County (P)

Southern Wasatch Front, UT (Marginal - Nonattainment)

Utah County (P)

Uinta Basin, UT (Marginal - Nonattainment)

Duchesne County (P)
Uintah County (P)

VIRGINIA (Region III)

Washington, DC-MD-VA (Marginal - Nonattainment)

Alexandria city
Arlington County
Fairfax County
Fairfax city
Falls Church city
Loudoun County
Manassas Park city
Manassas city
Prince William County

WISCONSIN (Region V)

Chicago, IL-IN-WI (Marginal - Nonattainment)

Kenosha County (P)

Door County, WI (Marginal (Rural Transport) - Maintenance)

Door County (P)
Newport State Park Boundary

Manitowoc County, WI (Marginal - Nonattainment)

Manitowoc County (P)

Northern Milwaukee/Ozaukee Shoreline, WI (Marginal - Nonattainment)

Milwaukee County (P)
Ozaukee County (P)

Sheboygan County, WI (Marginal - Nonattainment)

Sheboygan County (P)

Discover.

Connect.

Ask.

Follow.

2021-01-31

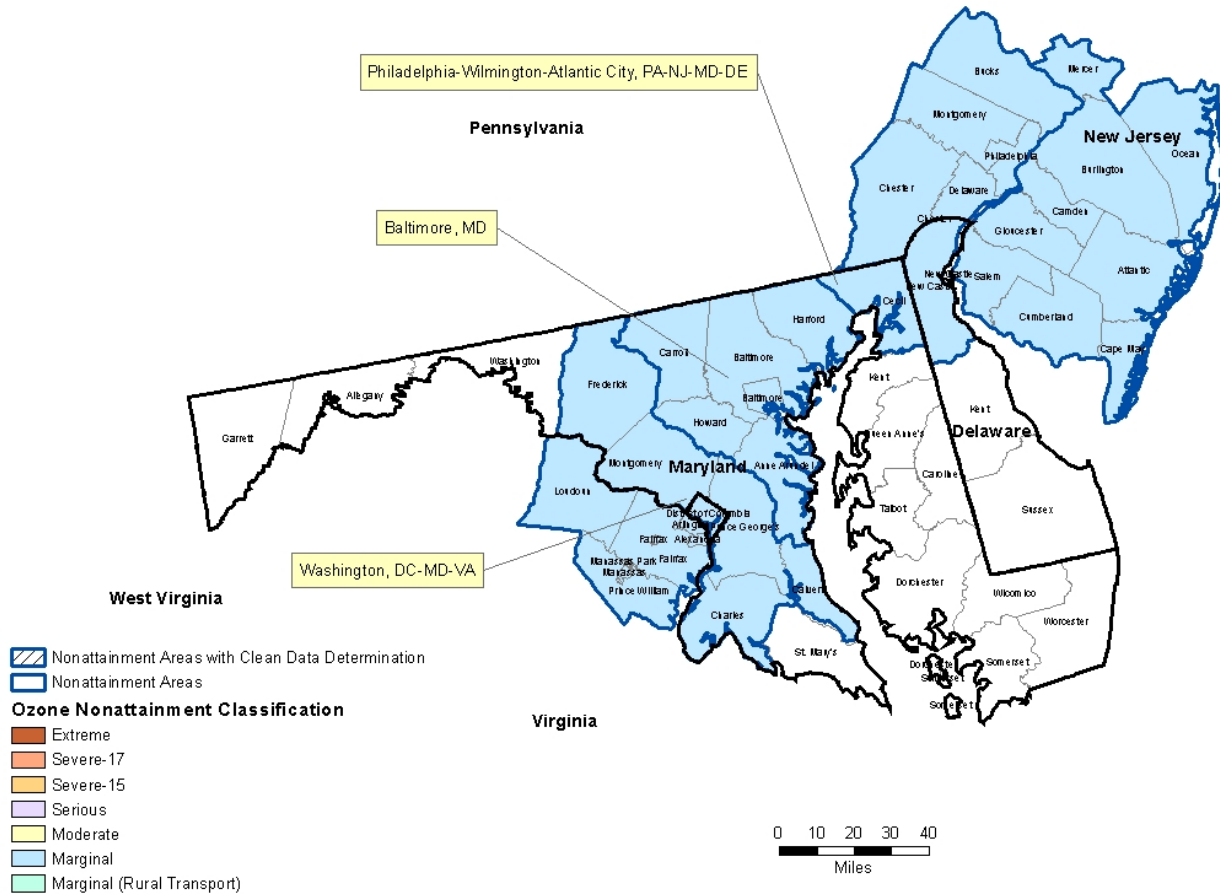


You are here: EPA Home > Green Book > 8-Hour Ozone (2015) Area Map

View PDF map that can be zoomed

Maryland / D.C. / Virginia / Delaware 8-hour Ozone Nonattainment Areas (2015 Standard)

01/31/2021



Discover.

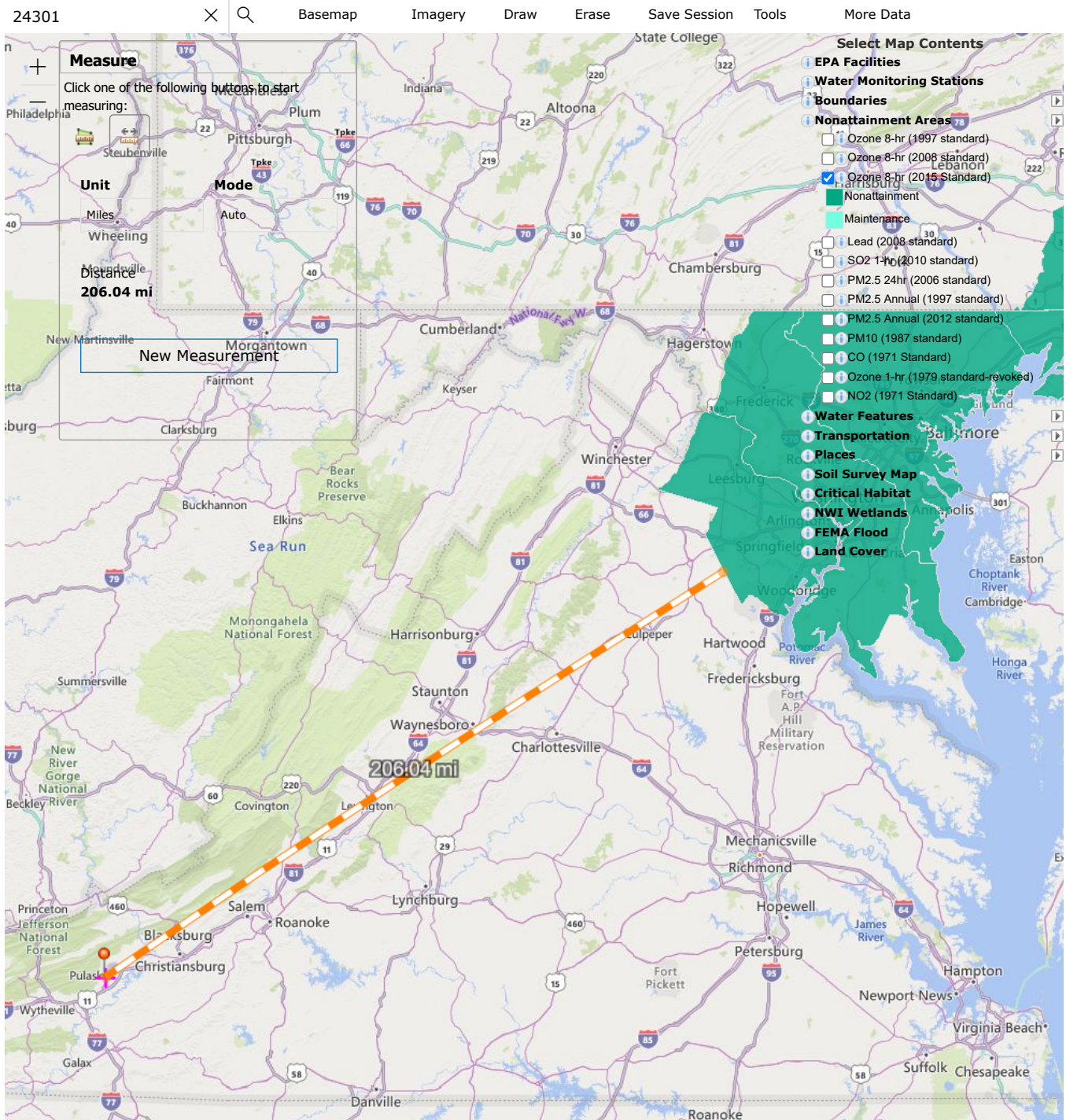
Connect.

Ask.
Follow.

2021-01-31

NEPAssist

Home ([//www.epa.gov/nepa/nepassist](http://www.epa.gov/nepa/nepassist)) | Help (help/NEPAssistHelp.pdf)



The project area is located approximately 206 miles southwest of the nearest 8-hr Ozone Non-Attainment Area (2015 Standard) located in the Washington DC-MD-VA area. The Washington DC-MD-VA are designated as a Marginal Non-Attainment Area. The distance from the southwestern boundary of the non-attainment area in Prince William County is approximately 206 miles from the Project area in the Town of Pulaski.

EnviroMapper®

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<https://nepassisttool.epa.gov/nepassist/nepamap.aspx>

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9. Farmlands Protection

- Town of Pulaski GIS Zoning Map with Legend

