

2020 List of Naturally Impaired Waters (Category 4C) No TMDL Needed

Potomac and Shenandoah River Basins

Cause Group Code Impaired Use	Water Name Cause	Cause Category	Estuary (Sq. Miles)	Reservoir (Acres)	River (Miles)
A02R-04-BEN Aquatic Life	North Fork Catoctin Creek Benthic Macroinvertebrates Bioassessments	4C			2.54
A31E-04-PH Aquatic Life	Monroe Creek pH	4C	0.176		
B13R-03-BEN Aquatic Life	Tunnel Hollow X-trib Benthic Macroinvertebrates Bioassessments	4C			0.58
B18R-04-TEMP Aquatic Life	Beaver Creek Temperature	4C			6.28
B20R-02-BEN Aquatic Life	Skidmore Fork Benthic Macroinvertebrates Bioassessments	4C			5.44
B31R-03-BEN Aquatic Life	Toms Branch Benthic Macroinvertebrates Bioassessments	4C			3.49
B36R-01-BEN Aquatic Life	Naked Creek Benthic Macroinvertebrates Bioassessments	4C			12.81
B49L-01-DO Aquatic Life	Lake Laura Dissolved Oxygen	4C		46.25	

Multiple listings are due to the same impairments for different uses and/or different initial listing dates for adjacent waters.

2020 List of Naturally Impaired Waters (Category 4C) No TMDL Needed

James River Basin

Cause Group Code	Water Name	Cause Category	Estuary (Sq. Miles)	Reservoir (Acres)	River (Miles)
Impaired Use	Cause				
G08E-01-PH	Morris Creek				
Aquatic Life	pH	4C	0.394		
G12R-01-PH	Eley Swamp				
Aquatic Life	pH	4C			4.80
H39R-02-DO	Tuckahoe Creek Watershed				
Aquatic Life	Dissolved Oxygen	4C			17.92
I04R-01-TEMP	Falling Spring				
Aquatic Life	Temperature	4C			5.10
I22R-03-BEN	Crawford Branch				
Aquatic Life	Benthic Macroinvertebrates Bioassessments	4C			1.87
I23R-01-PH	Cove Branch				
Aquatic Life	pH	4C			6.04
I38L-01-DO	Lexington Reservoir				
Aquatic Life	Dissolved Oxygen	4C		22.60	
J04R-02-BEN	Mountain Creek				
Aquatic Life	Benthic Macroinvertebrates Bioassessments	4C			2.17

Multiple listings are due to the same impairments for different uses and/or different initial listing dates for adjacent waters.

2020 List of Naturally Impaired Waters (Category 4C) No TMDL Needed

Rappahannock River Basin

Cause Group Code Impaired Use	Water Name Cause	Cause Category	Estuary (Sq. Miles)	Reservoir (Acres)	River (Miles)
E22R-07-DO Aquatic Life	XGI - Occupacia Creek, UT Dissolved Oxygen	4C			1.96
E22R-07-PH Aquatic Life	XGI - Occupacia Creek, UT pH	4C			1.96
E23E-03-PH Aquatic Life	Hoskins Creek pH	4C	0.052		
E23R-03-PH Aquatic Life	Mill Creek and Mussell Swamp pH	4C			10.39
E25R-01-PH Aquatic Life	Mud Creek pH	4C	0.204		

Multiple listings are due to the same impairments for different uses and/or different initial listing dates for adjacent waters.

2020 List of Naturally Impaired Waters (Category 4C) No TMDL Needed

Roanoke and Yadkin River Basins

Cause Group Code	Water Name	Cause	Cause Category	Estuary (Sq. Miles)	Reservoir (Acres)	River (Miles)
Impaired Use						
L71L-01-DO	Banister Lake					
Aquatic Life	Dissolved Oxygen		4C		351.84	

Multiple listings are due to the same impairments for different uses and/or different initial listing dates for adjacent waters.

2020 List of Naturally Impaired Waters (Category 4C) No TMDL Needed

Chowan River and Dismal Swamp Basins

Cause Group Code Impaired Use	Water Name Cause	Cause Category	Estuary (Sq. Miles)	Reservoir (Acres)	River (Miles)
K20R-01-DO Aquatic Life	White Oak Swamp Dissolved Oxygen	4C			2.20
K20R-01-PH Aquatic Life	White Oak Swamp pH	4C			2.20
K36R-01-DO Aquatic Life	Blackwater - Lower Middle Dissolved Oxygen	4C			11.18
K36R-02-DO Aquatic Life	Blackwater River - Lower Middle Dissolved Oxygen	4C			8.26
K36R-03-DO Aquatic Life	Washole Creek Dissolved Oxygen	4C			0.55
K37R-01-PH Aquatic Life	Buckhorn Creek pH	4C			1.52

Multiple listings are due to the same impairments for different uses and/or different initial listing dates for adjacent waters.

2020 List of Naturally Impaired Waters (Category 4C) No TMDL Needed

Tennessee and Big Sandy River Basins

Cause Group Code	Water Name	Cause Category	Estuary (Sq. Miles)	Reservoir (Acres)	River (Miles)
Impaired Use	Cause				
O10R-08-BEN	Little Tumbling Creek				
Aquatic Life	Benthic Macroinvertebrates Bioassessments	4C			5.79
P19R-02-BEN	Poor Valley Creek				
Aquatic Life	Benthic Macroinvertebrates Bioassessments	4C			2.82

Multiple listings are due to the same impairments for different uses and/or different initial listing dates for adjacent waters.

2020 List of Naturally Impaired Waters (Category 4C) No TMDL Needed

Chesapeake Bay/Atlantic/Small Coastal Basins

Cause Group Code	Water Name	Cause Category	Estuary (Sq. Miles)	Reservoir (Acres)	River (Miles)
Impaired Use	Cause				
POCOH-DO-BAY	Pocomoke River System CBP segment POCOH (Pocomoke River)				
Aquatic Life	Dissolved Oxygen	4C	2.839		
Open-Water Aquatic Life	Dissolved Oxygen	4C	2.839		

Multiple listings are due to the same impairments for different uses and/or different initial listing dates for adjacent waters.

2020 List of Naturally Impaired Waters (Category 4C) No TMDL Needed

New River Basin

Cause Group Code Impaired Use	Water Name Cause	Cause Category	Estuary (Sq. Miles)	Reservoir (Acres)	River (Miles)
N16L-01-DO Aquatic Life	Claytor Lake - New River Dissolved Oxygen	4C		2,077.45	
N16L-02-DO Aquatic Life	Claytor Lake - Peak Creek Dissolved Oxygen	4C		216.86	

Multiple listings are due to the same impairments for different uses and/or different initial listing dates for adjacent waters.