

2018 Impaired Waters - 303(d) List

Supplemental List of New Impairments in 2018*

Potomac and Shenandoah River Basins

Cause Group Code Impaired Use	Water Name Cause	Cause Category	Estuary (Sq. Miles)	Reservoir (Acres)	River (Miles)	Initial List Date	TMDL Dev. Priority
A01R-01-BEN Aquatic Life	Dutchman Creek Benthic Macroinvertebrates Bioassessments	5A			2.93	2018	L
A03R-03-BEN Aquatic Life	Big Spring Creek Benthic Macroinvertebrates Bioassessments	5A			4.49	2018	L
A05R-03-BEN Aquatic Life	Goose Creek Benthic Macroinvertebrates Bioassessments	5A			10.57	2018	L
A06R-02-BEN Aquatic Life	Jacks Run Benthic Macroinvertebrates Bioassessments	5A			3.18	2018	L
A07R-02-BEN Aquatic Life	North Fork Beaverdam Creek Benthic Macroinvertebrates Bioassessments	5A			5.75	2018	L
A08L-01-BAC Recreation	Beaverdam Reservoir Escherichia coli (E. coli)	5A		301.08		2018	L
A08L-02-BAC Recreation	Goose Creek Reservoir Escherichia coli (E. coli)	5A		97.75		2018	L
A08R-06-BEN Aquatic Life	Goose Creek Benthic Macroinvertebrates Bioassessments	5A			2.54	2018	L
A08R-07-BEN Aquatic Life	Cattail Branch Benthic Macroinvertebrates Bioassessments	5A			3.41	2018	L
A08R-08-BEN Aquatic Life	Sycolin Creek Benthic Macroinvertebrates Bioassessments	5A			3.98	2018	L
A09R-02-BEN Aquatic Life	Broad Run Benthic Macroinvertebrates Bioassessments	5A			5.76	2018	M
A09R-06-BEN Aquatic Life	Frying Pan Branch Benthic Macroinvertebrates Bioassessments	5A			1.42	2018	L
A09R-08-BAC Recreation	Frying Pan Branch Escherichia coli (E. coli)	5A			1.42	2018	L
A11R-10-BEN Aquatic Life	Wolftrap Creek Benthic Macroinvertebrates Bioassessments	5A			2.72	2018	L
A12R-02-BEN Aquatic Life	Four Mile Run Benthic Macroinvertebrates Bioassessments	5A			7.96	2018	L
A21R-03-BEN Aquatic Life	Unnamed Tributary to Bull Run Benthic Macroinvertebrates Bioassessments	5A			3.73	2018	L
A21R-04-BEN Aquatic Life	Little Bull Run Benthic Macroinvertebrates Bioassessments	5A			5.12	2018	L
A22R-01-PCB Fish Consumption	Cub Run PCBs in Fish Tissue	5A			6.89	2018	L
A22R-05-BEN Aquatic Life	Sand Branch Benthic Macroinvertebrates Bioassessments	5A			1.54	2018	L

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A24L-02-PCB Fish Consumption	Occoquan Reservoir PCBs in Fish Tissue	5A		1,250.03		2018	L
A26R-08-BAC Recreation	South Branch Chopawamsic Creek Escherichia coli (E. coli)	5A			4.66	2018	L
A29R-05-BAC Recreation	Dirt Bridge Run Escherichia coli (E. coli)	5A			1.81	2018	L
A33E-08-EBEN Aquatic Life	West Yeocomico River Estuarine Bioassessments	5A	0.394			2018	L
B04R-03-BAC Recreation	Middle Fork Sleepy Creek X-trib Escherichia coli (E. coli)	5A			2.55	2018	L
B07R-01-BAC Recreation	Back Creek Escherichia coli (E. coli)	5A			4.92	2018	L
B25L-01-BAC Recreation	Silver Lake Escherichia coli (E. coli)	5A		10.51		2018	L
B31R-02-PH Aquatic Life	Mills Creek pH	5A			9.12	2018	L
B42R-02-BAC Recreation	North Fork Shenandoah River Escherichia coli (E. coli)	5A			2.59	2018	L
B50R-01-BAC Recreation	Toms Brook Escherichia coli (E. coli)	5A			9.51	2018	L
B58R-06-BAC Recreation	Craig Run Escherichia coli (E. coli)	5A			4.40	2018	L

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James River Basin								
Cause Group Code	Water Name	Cause Category	Estuary (Sq. Miles)	Reservoir (Acres)	River (Miles)	Initial List Date	TMDL Dev. Priority	
Impaired Use	Cause							
G01L-01-CHLA	Falling Creek Reservoir							
Aquatic Life	Chlorophyll-a	5A		88.37		2018	L	
G08E-02-EBEN	Chickahominy River							
Aquatic Life	Estuarine Bioassessments	5A	0.452			2018	L	
G11E-05-EBEN	Chesapeake Bay segment JMSMHa							
Aquatic Life	Estuarine Bioassessments	5A	0.070			2018	L	
G11E-23-EBEN	Warwick River - Middle-Lower Tidal Portion							
Aquatic Life	Estuarine Bioassessments	5A	0.077			2018	L	
G15E-01-01-EBEN	Deep Creek, Southern Br. Elizabeth R.- Mouth							
Aquatic Life	Estuarine Bioassessments	5A	0.075			2018	L	
G15E-08-EBEN	Willoughby Bay [Less Beach Area]							
Aquatic Life	Estuarine Bioassessments	5A	2.476			2018	L	
H09R-04-BEN	Tye River							
Aquatic Life	Benthic Macroinvertebrates Bioassessments	5A			8.40	2018	H	
H13L-02-PH	Lake Nelson							
Aquatic Life	pH	5A		40.62		2018	L	
H16R-04-BAC	Rockfish River							
Recreation	Escherichia coli (E. coli)	5A			6.06	2018	L	
H26L-01-DO	S. F. Rivanna River Reservoir							
Aquatic Life	Dissolved Oxygen	5A		398.69		2018	L	
H27L-01-DO	Chris Green Lake							
Aquatic Life	Dissolved Oxygen	5A		57.07		2018	L	
H27R-11-BAC	Foster Branch							
Recreation	Escherichia coli (E. coli)	5A			4.26	2018	L	
H28R-13-BEN	X-trib above Ragged Mountain Reservoir							
Aquatic Life	Benthic Macroinvertebrates Bioassessments	5A			0.29	2018	L	
H28R-14-BEN	UT to Meadow Creek X-trib							
Aquatic Life	Benthic Macroinvertebrates Bioassessments	5A			0.41	2018	L	
H28R-15-BEN	Cow Branch							
Aquatic Life	Benthic Macroinvertebrates Bioassessments	5A			2.47	2018	L	
H31R-06-BAC	Roundabout Creek							
Recreation	Escherichia coli (E. coli)	5A			3.47	2018	L	
H32R-07-BEN	South Fork Cunningham Creek							
Aquatic Life	Benthic Macroinvertebrates Bioassessments	5A			1.58	2018	L	
H36R-07-BEN	Bonbrook Creek							
Aquatic Life	Benthic Macroinvertebrates Bioassessments	5A			7.69	2018	L	
H39R-30-DO	Dover Creek							
Aquatic Life	Dissolved Oxygen	5A			0.93	2018	L	

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I01R-03-BAC Recreation	Jackson River Escherichia coli (E. coli)	5A			13.49	2018	L
I11R-01-BAC Recreation	Potts Creek Escherichia coli (E. coli)	5A			5.09	2018	L
I15R-01-BAC Recreation	Stuart Run Escherichia coli (E. coli)	5A			18.30	2018	L
I25R-01-BAC Recreation	Catawba Creek Escherichia coli (E. coli)	5A			3.23	2018	H, 2yr
I31R-01-TEMP Aquatic Life	Gochenour Branch Temperature	5A			4.31	2018	L
I36R-07-PH Aquatic Life	South River pH	5A			6.33	2018	L
J15R-08-BEN Aquatic Life	Oldtown Creek Benthic Macroinvertebrates Bioassessments	5A			6.22	2018	L

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Rappahannock River Basin

Cause Group Code Impaired Use	Water Name Cause	Cause Category	Estuary (Sq. Miles)	Reservoir (Acres)	River (Miles)	Initial List Date	TMDL Dev. Priority
E03R-01-BEN Aquatic Life	Popham Run Benthic Macroinvertebrates Bioassessments	5A			2.21	2018	L
E04R-01-TEMP Aquatic Life	Hazel River Temperature	5A			6.78	2018	L
E09R-01-PCB Fish Consumption	Mountain Run Polychlorinated Biphenyls (PCBs)	5A			6.65	2018	H, 2yr
E09R-02-PCB Fish Consumption	Mountain Run Polychlorinated Biphenyls (PCBs)	5A			4.63	2018	L
E11R-01-TEMP Aquatic Life	Garth Run Temperature	5A			5.82	2018	L
E14R-01-BEN Aquatic Life	White Oak Run Benthic Macroinvertebrates Bioassessments	5A			3.19	2018	L
E15R-02-BEN Aquatic Life	Deep Run Benthic Macroinvertebrates Bioassessments	5A			2.47	2018	L
E16R-01-BEN Aquatic Life	Cedar Run Benthic Macroinvertebrates Bioassessments	5A			2.25	2018	L
E17R-02-BEN Aquatic Life	Mountain Run Benthic Macroinvertebrates Bioassessments	5A			10.10	2018	L
E20E-03-PCB Fish Consumption	Rappahannock River PCBs in Fish Tissue	5A			3.31	2018	L

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Roanoke and Yadkin River Basins

Cause Group Code Impaired Use	Water Name Cause	Cause Category	Estuary (Sq. Miles)	Reservoir (Acres)	River (Miles)	Initial List Date	TMDL Dev. Priority
L04R-10-BEN Aquatic Life	Wolf Creek Benthic Macroinvertebrates Bioassessments	5A			4.50	2018	L
L05R-01-BEN Aquatic Life	Tinker Creek Benthic Macroinvertebrates Bioassessments	5A			6.50	2018	H, 2yr
L19R-01-HG Fish Consumption	Roanoke (Staunton) River, Cub Creek, Kerr Reservoir Mercury in Fish Tissue	5A			4.70	2018	L
	Mercury in Fish Tissue	5A			9.87	2018	L
L24R-02-BEN Aquatic Life	Oslin Creek, U.T. (XOJ) Benthic Macroinvertebrates Bioassessments	5A			5.76	2018	L
L27R-03-BEN Aquatic Life	Falling Creek Benthic Macroinvertebrates Bioassessments	5A			3.09	2018	L
L38L-01-DO Aquatic Life	Conner Lake Dissolved Oxygen	5A		101.92		2018	L
L42L-06-PH Aquatic Life	Townes Reservoir pH	5A		28.12		2018	L
L60R-01-PCB Fish Consumption	Dan River, Banister River and Hyco River PCBs in Fish Tissue	5A			17.48	2018	L
L61R-02-BEN Aquatic Life	Lawless Creek Benthic Macroinvertebrates Bioassessments	5A			4.71	2018	L
L74R-08-BEN Aquatic Life	Little Bluewing Creek Benthic Macroinvertebrates Bioassessments	5A			7.92	2018	L
L76R-02-BAC Recreation	Buffalo Creek Escherichia coli (E. coli)	5A			5.68	2018	L
L76R-02-BEN Aquatic Life	Buffalo Creek Benthic Macroinvertebrates Bioassessments	5A			5.68	2018	L
L79L-02-DO Aquatic Life	Lake Gordon Dissolved Oxygen	5A		107.48		2018	L

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Chowan River and Dismal Swamp Basins

Cause Group Code Impaired Use	Water Name Cause	Cause Category	Estuary (Sq. Miles)	Reservoir (Acres)	River (Miles)	Initial List Date	TMDL Dev. Priority
K01R-04-BEN Aquatic Life	Blackstone Creek Benthic Macroinvertebrates Bioassessments	5A			4.47	2018	L
K09R-01-BAC Recreation	Meherrin River Escherichia coli (E. coli)	5A			2.26	2018	L
K15R-06-BEN Aquatic Life	Little Nottoway River Benthic Macroinvertebrates Bioassessments	5A			9.08	2018	L
K16L-01-DO Aquatic Life	Fort Pickett Reservoir Dissolved Oxygen	5A		318.95		2018	L
K19R-11-BAC Recreation	Moores Swamp Escherichia coli (E. coli)	5A			0.73	2018	L
K20R-02-BAC Recreation	White Oak Swamp Escherichia coli (E. coli)	5A			14.83	2018	L
K23R-01-BAC Recreation	Arthur Swamp Escherichia coli (E. coli)	5A			0.24	2018	L
K23R-09-BAC Recreation	Fox Branch Escherichia coli (E. coli)	5A			3.45	2018	L
K28R-06-BAC Recreation	Nottoway Swamp Escherichia coli (E. coli)	5A			8.12	2018	L
K36R-08-BAC Recreation	Ducks Swamp Escherichia coli (E. coli)	5A			2.61	2018	L
K39R-03-BAC Recreation	Adams Swamp Escherichia coli (E. coli)	5A			2.99	2018	L

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Tennessee and Big Sandy River Basins

Cause Group Code Impaired Use	Water Name Cause	Cause Category	Estuary (Sq. Miles)	Reservoir (Acres)	River (Miles)	Initial List Date	TMDL Dev. Priority
O06R-06-BAC Recreation	Cox Mill Creek Escherichia coli (E. coli)	5A			3.51	2018	L
P09R-08-BAC Recreation	Cowan Creek Escherichia coli (E. coli)	5A			4.15	2018	L
P10R-06-BAC Recreation	Honey Branch Escherichia coli (E. coli)	5A			2.89	2018	L
P15R-01-BEN Aquatic Life	Dry Branch Benthic Macroinvertebrates Bioassessments	5A			3.22	2018	L
P17R-14-PH Aquatic Life	Roaring Branch pH	5A			2.91	2018	L
P18R-04-BAC Recreation	Beaverdam Creek Escherichia coli (E. coli)	5A			4.03	2018	L
P21R-04-BEN Aquatic Life	Trading Creek Benthic Macroinvertebrates Bioassessments	5A			4.95	2018	L
P24R-02-BAC Recreation	Station Creek Escherichia coli (E. coli)	5A			3.11	2018	L
Q01R-01-BAC Recreation	Dry Fork Escherichia coli (E. coli)	5A			11.61	2018	L
Q09R-01-BAC Recreation	Russell Fork Escherichia coli (E. coli)	5A			4.55	2018	H, 2yr
Q13R-07-TEMP Aquatic Life	Pound River Temperature	5A			3.22	2018	L

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Chesapeake Bay/Atlantic/Small Coastal Basins

Cause Group Code	Water Name	Cause Category	Estuary (Sq. Miles)	Reservoir (Acres)	River (Miles)	Initial List Date	TMDL Dev. Priority
Impaired Use	Cause						
C04E-06-EBEN	Edwards Creek						
Aquatic Life	Estuarine Bioassessments	5A	0.047			2018	L
C07E-46-EBEN	Northwest Br. Back River - Lower						
Aquatic Life	Estuarine Bioassessments	5A	0.961			2018	L
C07R-03-BEN	UT to Big Bethel Reservoir						
Aquatic Life	Benthic Macroinvertebrates Bioassessments	5A			2.91	2018	L
C15E-14-SF	Cherrystone Inlet - Eyrehall Cr						
Shellfishing	Fecal Coliform	5A	0.103			2018	L
CB5MH-EBEN-BAY	Chesapeake Bay segment CB5MH						
Aquatic Life	Estuarine Bioassessments	5A	5.187			2018	L
D03E-07-DO	Wachapreague Channel						
Aquatic Life	Dissolved Oxygen	5A	0.098			2018	L

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York River Basin								
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Impaired Use	Cause							
F02R-01-BEN	Fosters Creek	Benthic Macroinvertebrates Bioassessments	5A		4.91	2018	L	
Aquatic Life								
F03R-03-BEN	Fork Creek	Benthic Macroinvertebrates Bioassessments	5A		5.83	2018	L	
Aquatic Life								
F03R-04-BEN	South Branch Fork Creek	Benthic Macroinvertebrates Bioassessments	5A		3.05	2018	L	
Aquatic Life								
F03R-05-BEN	Unnamed tributary to Taylors Creek	Benthic Macroinvertebrates Bioassessments	5A		1.43	2018	L	
Aquatic Life								
F05R-01-BEN	Newfound River	Benthic Macroinvertebrates Bioassessments	5A		10.95	2018	L	
Aquatic Life								
F06R-01-BEN	North Anna River	Benthic Macroinvertebrates Bioassessments	5A		2.79	2018	L	
Aquatic Life								
F06R-10-BAC	Hickory Creek	Escherichia coli (E. coli)	5A		0.68	2018	L	
Recreation								
F13R-07-PH	Jacks Creek	pH	5A		7.51	2018	L	
Aquatic Life								
F14E-04-EBEN	York-, Pamunkey-, and Mattaponi Rivers	Estuarine Bioassessments	5A	31.388		2018	L	
Aquatic Life								
F21R-05-BAC	Herring Creek	Escherichia coli (E. coli)	5A		2.14	2018	L	
Recreation								
F21R-07-BAC	Mattaponi River	Escherichia coli (E. coli)	5A		8.87	2018	L	
Recreation								
F21R-08-BAC	Dorrell Creek	Escherichia coli (E. coli)	5A		4.96	2018	L	
Recreation								
F21R-09-BAC	Gravel Run	Escherichia coli (E. coli)	5A		3.54	2018	L	
Recreation								
F23R-05-BEN	Fleets Creek	Benthic Macroinvertebrates Bioassessments	5A		5.01	2018	L	
Aquatic Life								
F24E-02-BAC	Mattaponi River	Escherichia coli (E. coli)	5A	1.384		2018	L	
Recreation								
YRKPHEBEN-BAY	York River - BIBI YRPHa segments	Estuarine Bioassessments	5A	0.139		2018	L	
Aquatic Life								

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Impaired Use	Cause						
N02R-03-BAC	Wilson Creek						
Recreation	Escherichia coli (E. coli)	5A			4.62	2018	M
N05R-01-BEN	Elk Creek and Turkey Fork						
Aquatic Life	Benthic Macroinvertebrates Bioassessments	5A			6.00	2018	L
N06R-03-PH	New River						
Aquatic Life	pH	5A			10.41	2018	L
N10R-02-BEN	Mill Creek						
Aquatic Life	Benthic Macroinvertebrates Bioassessments	5A			6.39	2018	L
N13R-01-BAC	Big Reed Island Creek						
Recreation	Escherichia coli (E. coli)	5A			6.64	2018	M, 2yr
N13R-01-TEMP	Big Reed Island Creek						
Aquatic Life	Temperature	5A			6.64	2018	L
N14R-01-BAC	Big Reed Island Creek						
Recreation	Escherichia coli (E. coli)	5A			7.55	2018	H, 2yr
N14R-01-TEMP	Big Reed Island Creek						
Aquatic Life	Temperature	5A			7.55	2018	L
N14R-03-BAC	Big Reed Island Creek						
Recreation	Escherichia coli (E. coli)	5A			13.35	2018	L
N20R-04-BEN	Dodd Creek, Unnamed Tributary (XEM)						
Aquatic Life	Benthic Macroinvertebrates Bioassessments	5A			0.71	2018	L
N26R-03-TEMP	Nobusiness Creek						
Aquatic Life	Temperature	5A			6.72	2018	L

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