

Appendix 8. Priority Waters for TMDL or ARP Development in 2025-2026

Table 1. TMDL and ARP priorities in the Roanoke River and Yadkin River Basins.

AU	Water Name	Impaired Use	Cause	Region
VAW-L04R_ROA01A00	Roanoke River	Aquatic Life	Benthic Macroinvertebrates Bioassessments	BRRO
VAW-L04R_WOR01A10	Wolf Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	BRRO
VAW-L04R_WOR02A08	Wolf Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	BRRO
VAW-L05R_TKR01A00	Tinker Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	BRRO
VAW-L05R_TKR01B06	Tinker Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	BRRO
VAW-L07R_BDA01A00	Beaverdam Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	BRRO
VAW-L07R_BDA02A00	Beaverdam Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	BRRO
VAW-L14R_PGG05B12	Pigg River	Aquatic Life	Benthic Macroinvertebrates Bioassessments	BRRO
VAW-L14R_PGG06A02	Pigg River	Aquatic Life	Benthic Macroinvertebrates Bioassessments	BRRO
VAW-L14R_PGG06B12	Pigg River	Aquatic Life	Benthic Macroinvertebrates Bioassessments	BRRO
VAW-L17R_PAA01A04	Poplar Branch	Aquatic Life	Benthic Macroinvertebrates Bioassessments	BRRO
VAW-L18R_FRY01A06	Fryingpan Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	BRRO
VAW-L29R_FCA02A10	Flat Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	BRRO
VAW-L31R_XUP01A06	East Little Seneca Creek, Unnamed Tributary	Aquatic Life	Benthic Macroinvertebrates Bioassessments	BRRO
VAW-L34R_XVK01A12	Entry Creek, Unnamed Tributary	Aquatic Life	Benthic Macroinvertebrates Bioassessments	BRRO
VAW-L35R_MEY01A00	Mollys Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	BRRO
VAW-L39R_HEN02A04	Horsepen Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	BRRO
VAW-L39R_LRO02A10	Little Roanoke Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	BRRO
VAW-L39R_XVO01A14	UT, Spencer Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	BRRO
VAW-L64R_GSY01A08	Grassy Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	BRRO
VAW-L64R_PDA01A10	Poplar Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	BRRO
VAW-L64R_RAC01A04	Reedy Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	BRRO
VAW-L78R_LYT01A06	Layton Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	BRRO

Table 2. TMDL and ARP priorities in the Potomac River and Shenandoah River Basins.

AU	Water Name	Impaired Use	Cause	Region
VAN-A09R_BEM01A04	Beaverdam Run	Aquatic Life	Benthic Macroinvertebrates Bioassessments	NRO
VAN-A09R_BEM01A04	Beaverdam Run	Recreation	Escherichia coli (E. coli)	NRO
VAN-A09R_BEM02B10	Beaverdam Run	Aquatic Life	Benthic Macroinvertebrates Bioassessments	NRO
VAN-A09R_BEM02B10	Beaverdam Run	Recreation	Escherichia coli (E. coli)	NRO
VAN-A09R_BRB01A00	Broad Run	Aquatic Life	Benthic Macroinvertebrates Bioassessments	NRO
VAN-A09R_BRB01A00	Broad Run	Recreation	Escherichia coli (E. coli)	NRO
VAN-A09R_BRB02A06	Broad Run	Aquatic Life	Benthic Macroinvertebrates Bioassessments	NRO
VAN-A09R_BRB03A06	Broad Run	Aquatic Life	Benthic Macroinvertebrates Bioassessments	NRO
VAN-A09R_BRB03A06	Broad Run	Recreation	Escherichia coli (E. coli)	NRO
VAN-A09R_BRB03B08	Broad Run	Aquatic Life	Benthic Macroinvertebrates Bioassessments	NRO
VAN-A09R_BRB03B08	Broad Run	Recreation	Escherichia coli (E. coli)	NRO
VAN-A09R_BRB03C10	Broad Run	Aquatic Life	Benthic Macroinvertebrates Bioassessments	NRO
VAN-A09R_BRB04A08	Broad Run	Aquatic Life	Benthic Macroinvertebrates Bioassessments	NRO
VAN-A09R_BRB04A08	Broad Run	Recreation	Escherichia coli (E. coli)	NRO
VAN-A09R_FRY01A18	Frying Pan Branch	Aquatic Life	Benthic Macroinvertebrates Bioassessments	NRO
VAN-A09R_FRY01A18	Frying Pan Branch	Recreation	Escherichia coli (E. coli)	NRO
VAN-A09R_HPR01A00	Horsepen Run	Aquatic Life	Benthic Macroinvertebrates Bioassessments	NRO
VAN-A09R_HPR01A00	Horsepen Run	Recreation	Escherichia coli (E. coli)	NRO
VAN-A09R_INI01A14	Indian Creek	Recreation	Escherichia coli (E. coli)	NRO
VAN-A09R_RUS01A20	Russell Branch	Aquatic Life	Benthic Macroinvertebrates Bioassessments	NRO
VAN-A09R_RUS02A20	Russell Branch	Aquatic Life	Benthic Macroinvertebrates Bioassessments	NRO
VAN-A09R_SOR01A04	South Fork Broad Run	Aquatic Life	Benthic Macroinvertebrates Bioassessments	NRO
VAN-A09R_SOR01A04	South Fork Broad Run	Recreation	Escherichia coli (E. coli)	NRO
VAN-A21R_CAA01A02	Catharpin Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	NRO
VAN-A21R_CAA02A08	Catharpin Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	NRO
VAN-A22R_SAN01A18	Sand Branch	Aquatic Life	Benthic Macroinvertebrates Bioassessments	NRO

AU	Water Name	Impaired Use	Cause	Region
VAV-B48R_CKD01A00	Crooked Run	Aquatic Life	Benthic Macroinvertebrates Bioassessments	VRO
VAV-B49R_STY01A00	Stony Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	VRO
VAV-B49R_STY02A00	Stony Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	VRO
VAV-B49R_STY03A00	Stony Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	VRO
VAV-B50R_PGH01A00	Pugh's Run	Aquatic Life	Benthic Macroinvertebrates Bioassessments	VRO
VAV-B56R_STV01A00	Stephens Run	Aquatic Life	Benthic Macroinvertebrates Bioassessments	VRO
VAV-B57R_CPL01A00	Chapel Run	Aquatic Life	Benthic Macroinvertebrates Bioassessments	VRO
VAN-E09R_MTN01A00	Mountain Run	Fish Consumption	PCBs in Fish Tissue	NRO
VAN-E09R_MTN01A00	Mountain Run	Fish Consumption	Polychlorinated Biphenyls (PCBs)	NRO
VAN-E09R_MTN02A04	Mountain Run	Fish Consumption	PCBs in Fish Tissue	NRO
VAN-E09R_MTN02A04	Mountain Run	Fish Consumption	Polychlorinated Biphenyls (PCBs)	NRO
VAN-E09R_MTN03A00	Mountain Run	Fish Consumption	PCBs in Fish Tissue	NRO
VAN-E09R_MTN03A00	Mountain Run	Fish Consumption	Polychlorinated Biphenyls (PCBs)	NRO
VAN-E09R_MTN04A04	Mountain Run	Fish Consumption	PCBs in Fish Tissue	NRO
VAN-E09R_MTN04A04	Mountain Run	Fish Consumption	Polychlorinated Biphenyls (PCBs)	NRO
VAN-E09R_XBE01A18	Mountain Run, UT	Fish Consumption	Polychlorinated Biphenyls (PCBs)	NRO
VAN-E09R_XIH01A18	Mountain Run, UT	Fish Consumption	Polychlorinated Biphenyls (PCBs)	NRO

Table 3. TMDL and ARP priorities in the York River Basin.

AU	Water Name	Impaired Use	Cause	Region
VAN-F07L_FIP01A22	Lake Anna State Park Fishing Pond	Recreation	Harmful Algal Bloom	NRO
VAN-F07L_GMC01A02	Lake Anna/Gold Mine Creek	Recreation	Harmful Algal Bloom	NRO
VAN-F07L_NAR03B22	Lake Anna	Recreation	Harmful Algal Bloom	NRO
VAN-F07L_NAR04A06	Lake Anna	Recreation	Harmful Algal Bloom	NRO
VAN-F07L_PLT01A04	Lake Anna/Plentiful Creek	Recreation	Harmful Algal Bloom	NRO
VAN-F07L_PMC01B22	Lake Anna/Pamunkey Creek	Recreation	Harmful Algal Bloom	NRO
VAN-F07L_PMC02A02	Lake Anna/Pamunkey Creek	Recreation	Harmful Algal Bloom	NRO
VAN-F07L_TRY01A04	Terrys Run/Lake Anna	Recreation	Harmful Algal Bloom	NRO

Table 4. TMDL and ARP priorities in the James River Basin.

AU	Water Name	Impaired Use	Cause	Region
VAP-G01R_PCT01A06	Proctors Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	PRO
VAP-G01R_PSK01A04	Pocoshock Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	PRO
VAP-G03R_BLY01A98	Bailey Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	PRO

AU	Water Name	Impaired Use	Cause	Region
VAP-G03R_BLY02A08	Bailey Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	PRO
VAP-G05R_JOP01A14	Jordans Branch	Aquatic Life	Benthic Macroinvertebrates Bioassessments	PRO
VAP-G05R_NTR01A00	North Run	Aquatic Life	Benthic Macroinvertebrates Bioassessments	PRO
VAP-G05R_NTR02A06	North Run	Aquatic Life	Benthic Macroinvertebrates Bioassessments	PRO
VAP-G05R_UPM01A02	Upham Brook	Aquatic Life	Benthic Macroinvertebrates Bioassessments	PRO
VAP-G05R_UPM01B08	Upham Brook	Aquatic Life	Benthic Macroinvertebrates Bioassessments	PRO
VAP-H39R_DOV01A00	Dover Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	PRO
VAP-H39R_DPR01A00	Deep Run	Aquatic Life	Benthic Macroinvertebrates Bioassessments	PRO
VAP-H39R_PWT01A98	Powwhite Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	PRO
VAP-H39R_SNJ01A04	Stony Run	Aquatic Life	Benthic Macroinvertebrates Bioassessments	PRO
VAP-H39R_SNJ02A04	Stony Run	Aquatic Life	Benthic Macroinvertebrates Bioassessments	PRO
VAP-H39R_XYT01A08	Stony Run, UT (XYT)	Aquatic Life	Benthic Macroinvertebrates Bioassessments	PRO
VAP-J01R_CNE01A10	Crane Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	PRO
VAP-J01R_HAR01A08	Harris Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	PRO
VAP-J01R_HRE01A04	Horsepen Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	PRO
VAP-J03R_SDY02A12	Sandy River	Aquatic Life	Benthic Macroinvertebrates Bioassessments	PRO
VAP-J03R_SNN02A20	North Branch Sandy River	Aquatic Life	Benthic Macroinvertebrates Bioassessments	PRO
VAP-J04R_BSR01B10	Bush River	Aquatic Life	Benthic Macroinvertebrates Bioassessments	PRO
VAP-J04R_RCE01A12	Rice Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	PRO
VAP-J05R_BRI01A98	Briery Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	PRO
VAP-J06R_BGU01A98	Big Guinea Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	PRO
VAP-J06R_HRP01A00	Horsepen Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	PRO
VAP-J09R_NBX01A12	Nibbs Creek South Branch	Aquatic Life	Benthic Macroinvertebrates Bioassessments	PRO
VAP-J12R_WTK02A00	Winticomack	Aquatic Life	Benthic Macroinvertebrates Bioassessments	PRO
VAP-J15R_OTC01A00	OldtownCreek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	PRO

AU	Water Name	Impaired Use	Cause	Region
VAP-J15R_OTC01B08	OldtownCreek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	PRO
VAP-J15R_RHC01A06	RohoicCreek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	PRO
VAP-J17R_NUT01A06	NuttTreeBranch	Aquatic Life	Benthic Macroinvertebrates Bioassessments	PRO
VAP-J17R_SFT01B98	Swift Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	PRO
VAP-J17R_SFT02A00	Swift Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	PRO
VAT-G10R_POW01A00	Powhatan Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	TRO
VAT-G11R_CKT01A04	Chuckatuck Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	TRO
VAV-H09R_BKC01A14	Black Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	VRO
VAV-H09R_HAT01A04	Hat Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	VRO
VAV-H23R_BRX01A00	Broad Axe Run	Aquatic Life	Benthic Macroinvertebrates Bioassessments	VRO
VAV-H23R_LKN01A00	Lickinghole Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	VRO
VAV-H23R_MCM02A00	Mechums River	Aquatic Life	Benthic Macroinvertebrates Bioassessments	VRO
VAV-H23R_MCM02B10	Mechums River	Aquatic Life	Benthic Macroinvertebrates Bioassessments	VRO
VAV-H23R_SIN02A10	Spring Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	VRO
VAV-H23R_SLB01A08	Slabtown Branch	Aquatic Life	Benthic Macroinvertebrates Bioassessments	VRO
VAV-H23R_XPT01A10	X-trib to Parrott Branch	Aquatic Life	Benthic Macroinvertebrates Bioassessments	VRO
VAV-H26R_FSH01A12	Fishing Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	VRO
VAV-H26R_IVC01A00	Ivy Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	VRO
VAV-H26R_IVC02A00	Ivy Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	VRO
VAV-H26R_IVC03A00	Ivy Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	VRO
VAV-H26R_NKD01A10	Naked Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	VRO
VAV-H26R_PLC01A10	Powell Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	VRO
VAV-H26R_RRS01A00	Rivanna River South Fork	Aquatic Life	Benthic Macroinvertebrates Bioassessments	VRO
VAV-H26R_XLI01A16	Little Ivy Creek X-trib	Aquatic Life	Benthic Macroinvertebrates Bioassessments	VRO
VAV-H26R_XRV01A10	South Fork Rivanna River X-trib	Aquatic Life	Benthic Macroinvertebrates Bioassessments	VRO

AU	Water Name	Impaired Use	Cause	Region
VAV-H29R_BID01A00	Buck Island Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	VRO
VAV-H29R_CAR01A06	Carroll Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	VRO
VAV-H30R_BEP01A12	East Prong Beaverdam Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	VRO
VAV-H30R_JAK01A12	Jacks Branch	Aquatic Life	Benthic Macroinvertebrates Bioassessments	VRO
VAV-H30R_MCK02A10	Mechunk Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	VRO
VAP-G01E_JMS01A02	James River	Fish Consumption	PCBs in Fish Tissue	PRO
VAP-G01E_JMS02A02	James River	Fish Consumption	PCBs in Fish Tissue	PRO
VAP-G01E_JMS03A02	James River	Fish Consumption	PCBs in Fish Tissue	PRO
VAP-G01R_ALM01A98	Almond Creek	Fish Consumption	Polychlorinated Biphenyls (PCBs)	PRO
VAP-G01R_GIL01A04	Gillies Creek	Fish Consumption	Polychlorinated Biphenyls (PCBs)	PRO
VAP-G01R_GOD01A00	Goode Creek	Fish Consumption	Polychlorinated Biphenyls (PCBs)	PRO
VAP-G02E_APP01A12	Appomattox River	Fish Consumption	PCBs in Fish Tissue	PRO
VAP-G02E_JMS01A00	James River	Fish Consumption	PCBs in Fish Tissue	PRO
VAP-G02E_JMS02A00	James River	Fish Consumption	PCBs in Fish Tissue	PRO
VAP-G02E_JMS02A00	James River	Fish Consumption	Polychlorinated Biphenyls (PCBs)	PRO
VAP-G02E_JMS02B18	James River	Fish Consumption	PCBs in Fish Tissue	PRO
VAP-G02E_JMS02B18	James River	Fish Consumption	Polychlorinated Biphenyls (PCBs)	PRO
VAP-G02E_JMS03A06	James River	Fish Consumption	PCBs in Fish Tissue	PRO
VAP-G03E_BLY01A98	Bailey Creek/Cattail Creek	Fish Consumption	PCBs in Fish Tissue	PRO
VAP-G03E_BLY01A98	Bailey Creek/Cattail Creek	Fish Consumption	Polychlorinated Biphenyls (PCBs)	PRO
VAP-G03E_JMS01A00	James River	Fish Consumption	PCBs in Fish Tissue	PRO
VAP-G03E_JMS01B10	James River	Fish Consumption	PCBs in Fish Tissue	PRO
VAP-G03E_PTH01A00	Poythress Run	Fish Consumption	PCBs in Fish Tissue	PRO
VAP-G03R_BLY01A98	Bailey Creek	Fish Consumption	PCBs in Fish Tissue	PRO
VAP-G03R_BLY01A98	Bailey Creek	Fish Consumption	Polychlorinated Biphenyls (PCBs)	PRO
VAP-G03R_BLY01B22	Bailey Creek	Fish Consumption	PCBs in Fish Tissue	PRO
VAP-G03R_BLY01B22	Bailey Creek	Fish Consumption	Polychlorinated Biphenyls (PCBs)	PRO
VAP-G03R_BLY02A08	Bailey Creek	Fish Consumption	PCBs in Fish Tissue	PRO
VAP-G03R_BLY02A08	Bailey Creek	Fish Consumption	Polychlorinated Biphenyls (PCBs)	PRO
VAP-G03R_PTH01A10	Poythress Run	Fish Consumption	Polychlorinated Biphenyls (PCBs)	PRO
VAP-G03R_XYO01A06	UT to Cattail Creek	Fish Consumption	Polychlorinated Biphenyls (PCBs)	PRO

AU	Water Name	Impaired Use	Cause	Region
VAP-G04E_JMS01A02	James River	Fish Consumption	PCBs in Fish Tissue	PRO
VAP-G04E_JMS02A02	James River	Fish Consumption	PCBs in Fish Tissue	PRO
VAP-G04E_JMS03A04	James River	Fish Consumption	PCBs in Fish Tissue	PRO
VAP-G08E_CHK01A00	Chickahominy River	Fish Consumption	PCBs in Fish Tissue	PRO
VAP-G08E_CHK02A00	Chickahominy River	Fish Consumption	PCBs in Fish Tissue	PRO
VAP-G08E_CHK02B18	Chickahominy River	Fish Consumption	PCBs in Fish Tissue	PRO
VAP-H22R_SLT03A02	Slate River	Fish Consumption	PCBs in Fish Tissue	PRO
VAP-H22R_SLT03B20	Slate River	Fish Consumption	PCBs in Fish Tissue	PRO
VAP-H33R_JMS01A98	James River	Fish Consumption	PCBs in Fish Tissue	PRO
VAP-H38R_JMS01A06	James River	Fish Consumption	PCBs in Fish Tissue	PRO
VAP-H38R_JMS02A04	James River	Fish Consumption	PCBs in Fish Tissue	PRO
VAP-H38R_JMS03A06	James River	Fish Consumption	PCBs in Fish Tissue	PRO
VAP-H38R_JMS04A06	James River	Fish Consumption	PCBs in Fish Tissue	PRO
VAP-H39R_JMS01A98	James River	Fish Consumption	PCBs in Fish Tissue	PRO
VAP-H39R_JMS01B00	James River	Fish Consumption	PCBs in Fish Tissue	PRO
VAP-H39R_JMS02A98	James River	Fish Consumption	PCBs in Fish Tissue	PRO
VAP-H39R_JMS02B04	James River	Fish Consumption	PCBs in Fish Tissue	PRO
VAP-H39R_JMS03A98	James River	Fish Consumption	PCBs in Fish Tissue	PRO
VAP-H39R_JMS03B14	James River - South Channel	Fish Consumption	PCBs in Fish Tissue	PRO
VAP-H39R_RDD01C10	Reedy Creek	Fish Consumption	Polychlorinated Biphenyls (PCBs)	PRO
VAP-J15E_APP01A98	Lower Appomattox River/Ashton Creek	Fish Consumption	PCBs in Fish Tissue	PRO
VAP-J15E_APP02A98	Appomattox River	Fish Consumption	PCBs in Fish Tissue	PRO
VAP-J15E_APP02B12	Appomattox River	Fish Consumption	PCBs in Fish Tissue	PRO
VAP-J15R_APP01A12	Appomattox River	Fish Consumption	PCBs in Fish Tissue	PRO
VAP-J15R_APP01A98	Appomattox River	Fish Consumption	PCBs in Fish Tissue	PRO
VAT-C08E_CBB01A06	13th View Beach	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G10E_JMS01A06	James River	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G10E_JMS01B08	James River - Carters Grove Area (G10)	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G10E_JMS02A06	James River - Hog Point Area (Open Shellfish Area)	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G11E_CKT01A04	Chuckatuck & Brewers Creeks	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G11E_CKT02A12	Chuckatuck Creek and Mouth in James	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G11E_JMS01A06	James River - Gravel Neck to Pagan River	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G11E_JMS01B08	James River - Hog Island Area [JMSOH area]	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G11E_JMS01C08	James River - Carter Grove Area	Fish Consumption	PCBs in Fish Tissue	TRO

AU	Water Name	Impaired Use	Cause	Region
VAT-G11E_JMS01D14	James River - Carters Grove Area (G11)	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G11E_JMS02A06	James River - Jail Point to Hilton Village	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G11E_JMS03A06	James River - Along Lower North Shore	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G11E_JMS03B06	James River - Hilton Beach Area	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G11E_JMS03C06	James River - Huntington Beach Area	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G11E_JMS04A06	James River - Hilton Village to Craney Island	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G11E_JMS06A10	James River - Outside Mouth Streeter & Hoffer Creeks	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G11E_JOG01A08	Jones Creek - Tributary to Pagan River	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G11E_JOG02A08	Jones Creek - Tributary to Pagan River	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G11E_PGN01A08	Pagan River - Upper	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G11E_PGN01B18	Pagan River - Upper Middle	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G11E_PGN01C18	Pagan River - Middle	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G11E_PGN02A08	Pagan River - Middle Lower	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G11E_PGN02B14	Pagan River - Lower	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G11E_PGN02C18	Pagan River - Lower SF Open	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G11E_PGN02D16	Pagan River - Jones Cr	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G11E_PGN03A10	Pagan River - Mouth	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G11E_SFF02A08	Skiffes Creek System [Admin Cond]	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G11E_SFF03A10	Skiffes Creek - Mouth	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G11E_WIL01A18	Williams Creek	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G13E_BEN01A04	Bennett Creek - Tributary to Nansemond R.	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G13E_NAN01A00	Nansemond River - Upper	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G13E_NAN02A06	Nansemond River - Upper Middle	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G13E_NAN03A06	Nansemond River	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G13E_NAN04A00	Nansemond River - Lower [No TMDL]	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G13E_NAN04C10	Nansemond River - Lower DSS Condemned at Knotts Cr	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G13E_STR01A04	Star & Oyster House Creeks - Tributary to Nansemond R.	Fish Consumption	PCBs in Fish Tissue	TRO

AU	Water Name	Impaired Use	Cause	Region
VAT-G15E_BLM01A22	Mill Creek - SB Elizabeth R. S. shore tributary	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G15E_BRO01A02	Broad Creek, Eastern Br. Elizabeth R.	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G15E_DEC01A06	Deep Creek, Southern Br. Elizabeth R.	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G15E_DEC02A18	Deep Creek, Southern Br. Elizabeth R.- Mouth	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G15E_EBE01A00	Eastern Branch, Elizabeth R. - Upper	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G15E_EBE02A06	Eastern Branch, Elizabeth R. - Lower Middle	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G15E_ELI01A06	Elizabeth River Mainstem - Upper	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G15E_ELI02A06	Elizabeth River	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G15E_ELI03A08	Elizabeth River Mainstem - Mouth	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G15E_GIL01A10	Gilligan Cr - Upper, trib to SB Eliz R	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G15E_GIL02A10	Gilligan Cr - Lower, trib to SB Eliz R	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G15E_HAI01A06	Hampton River	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G15E_JMS01A00	James River at Hampton Roads Harbor	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G15E_JMS01B06	James River - King/Lincoln Park Beach Area	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G15E_JMS01C06	James River - Anderson Park Beach Area	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G15E_JMS05A06	James River - Newport News Point to NW Corner Craney Isl.	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G15E_JON01A10	Jones Cr - Upper, trib to SB Eliz R	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G15E_JON02A10	Jones Cr - Lower, trib to SB Eliz R	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G15E_LAF01A06	Lafayette River - Upper	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G15E_LAF02A06	Lafayette River - Lower	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G15E_MAI01A10	Mains Cr. - SB Eliz R. E shore Tributary	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G15E_MDM01A10	Milldam Cr trib S. Br. Elizabeth R.	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G15E_MIG01A10	Mill Creek, Trib to Hampton Roads Harbor	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G15E_NMC01A00	New Mill Creek - Southern Br. Elizabeth R.	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G15E_NTN01A10	Newton Cr trib to SB Eliz R	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G15E_PAR01A06	Paradise Creek - Upper, trib. to S. Br. Elizabeth R.	Fish Consumption	PCBs in Fish Tissue	TRO

AU	Water Name	Impaired Use	Cause	Region
VAT-G15E_PAR02A10	Paradise Creek - Lower, trib. to S. Br. Elizabeth R.	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G15E_SBE01A00	Southern Branch, Elizabeth R. - Upper	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G15E_SBE02A06	Southern Branch, Elizabeth R. - Middle	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G15E_SBE02B20	Southern Branch, Elizabeth R. - Middle	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G15E_SBE02C22	Southern Branch, Elizabeth R. - Middle	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G15E_SBE03A06	Southern Branch, Elizabeth R. - Lower	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G15E_STJ01A04	Saint Julian Creek	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G15E_WBE01A02	Western Branch, Elizabeth R. - Upper	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G15E_WBE02A00	Western Branch, Elizabeth R. - Lower	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G15E_WLY01A06	Willoughby Bay [Less Beach Area]	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G15E_WLY03A06	Willoughby Bay - Beach Area	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G15E_XFR01A10	UT to SB Elizabeth R. S shore estuary SE of Mill Cr.	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G15E_XQT01A10	UT to SB Elizabeth R. N shore creek near Great Bridge Locks	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G15E_XQU01A10	SB Eliz N shore creek SW of Mains Cr.	Fish Consumption	PCBs in Fish Tissue	TRO
VAT-G15E_ZZZ02A08	Unsegmented estuaries in SBEMH	Fish Consumption	PCBs in Fish Tissue	TRO
VAV-H14R_JMS01A18	James River	Fish Consumption	PCBs in Fish Tissue	VRO
VAV-H14R_JMS02A18	James River	Fish Consumption	PCBs in Fish Tissue	VRO
VAV-H17R_JMS01A18	James River	Fish Consumption	PCBs in Fish Tissue	VRO
VAV-H17R_JMS02A18	James River	Fish Consumption	PCBs in Fish Tissue	VRO
VAV-H17R_JMS03A18	James River	Fish Consumption	PCBs in Fish Tissue	VRO
VAV-H19R_HRD01A00	Hardware River	Fish Consumption	PCBs in Fish Tissue	VRO
VAV-H20R_JMS01A02	James River	Fish Consumption	PCBs in Fish Tissue	VRO
VAV-H20R_JMS02A02	James River	Fish Consumption	PCBs in Fish Tissue	VRO
VAV-H20R_JMS02B18	James River	Fish Consumption	PCBs in Fish Tissue	VRO
VAV-H20R_JMS03A02	James River	Fish Consumption	PCBs in Fish Tissue	VRO
VAV-I37R_MRY01A00	Maury River	Fish Consumption	PCBs in Fish Tissue	VRO
VAV-I37R_MRY02A00	Maury River	Fish Consumption	PCBs in Fish Tissue	VRO
VAV-I37R_MRY03A00	Maury River	Fish Consumption	PCBs in Fish Tissue	VRO
VAW-H01R_JMS01A00	James River	Fish Consumption	PCBs in Fish Tissue	BRRO
VAW-H01R_JMS01A04	James River	Fish Consumption	PCBs in Fish Tissue	BRRO
VAW-H01R_JMS02A00	James River	Fish Consumption	PCBs in Fish Tissue	BRRO

AU	Water Name	Impaired Use	Cause	Region
VAW-H01R_JMS03A00	James River	Fish Consumption	PCBs in Fish Tissue	BRRO
VAW-H03R_FSG01A00	Fishing Creek	Fish Consumption	Polychlorinated Biphenyls (PCBs)	BRRO
VAW-H03R_JMS01A00	James River	Fish Consumption	PCBs in Fish Tissue	BRRO
VAW-H03R_JMS04A02	James River	Fish Consumption	PCBs in Fish Tissue	BRRO
VAW-H03R_JMS06A02	James River	Fish Consumption	PCBs in Fish Tissue	BRRO
VAW-H05R_JMS01A00	James River	Fish Consumption	PCBs in Fish Tissue	BRRO
VAW-H05R_JMS02A00	James River	Fish Consumption	PCBs in Fish Tissue	BRRO
VAW-H05R_JMS02B14	James River	Fish Consumption	PCBs in Fish Tissue	BRRO
VAW-H05R_JMS03A00	James River	Fish Consumption	PCBs in Fish Tissue	BRRO
VAW-H05R_JMS04A00	James River	Fish Consumption	PCBs in Fish Tissue	BRRO
VAW-H08R_JMS01A00	James River	Fish Consumption	PCBs in Fish Tissue	BRRO
VAW-I04R_JKS01A00	Jackson River	Fish Consumption	PCBs in Fish Tissue	BRRO
VAW-I04R_JKS02A00	Jackson River	Fish Consumption	PCBs in Fish Tissue	BRRO
VAW-I09R_JKS04A00	Jackson River	Fish Consumption	PCBs in Fish Tissue	BRRO
VAW-I09R_JKS04B14	Jackson River	Fish Consumption	PCBs in Fish Tissue	BRRO
VAW-I09R_JKS05A00	Jackson River	Fish Consumption	PCBs in Fish Tissue	BRRO
VAW-I09R_JKS06A00	Jackson River	Fish Consumption	PCBs in Fish Tissue	BRRO
VAW-I27R_JMS01A00	James River	Fish Consumption	PCBs in Fish Tissue	BRRO
VAW-I28R_JMS01A08	James River	Fish Consumption	PCBs in Fish Tissue	BRRO
VAW-H03R_BKW01A00	Blackwater Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	BRRO
VAW-H03R_BUN01A06	Burton Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	BRRO
VAW-H03R_IVA01A00	Ivy Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	BRRO
VAW-H03R_JTH01A06	Judith Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	BRRO
VAW-H03R_THK01A06	Tomahawk Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	BRRO
VAV-I35R_MIS01A00	Mill Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	VRO
VAV-I36R_MRC01A00	Moore's Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	VRO

Table 5. TMDL and ARP priorities in the New River Basin.

AU	Water Name	Impaired Use	Cause	Region
VAS-N05R_EKC03A02	Elk Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	SWRO
VAS-N05R_TKY01A02	Turkey Fork	Aquatic Life	Benthic Macroinvertebrates Bioassessments	SWRO
VAS-N13R_RIC01A00	Big Reed Island Creek	Aquatic Life	Temperature	SWRO
VAS-N13R_RIC01A00	Big Reed Island Creek	Recreation	E. coli	SWRO
VAS-N13R_RIC01B04	Big Reed Island Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	SWRO

AU	Water Name	Impaired Use	Cause	Region
VAS-N13R_RIC01B04	Big Reed Island Creek	Aquatic Life	Temperature	SWRO
VAS-N13R_RIC01B04	Big Reed Island Creek	Recreation	E. coli	SWRO
VAS-N14R_GSC01A08	Greasy Creek	Recreation	E. coli	SWRO
VAS-N14R_RIC01A00	Big Reed Island Creek	Aquatic Life	Temperature	SWRO
VAS-N14R_RIC01A00	Big Reed Island Creek	Recreation	E. coli	SWRO
VAS-N14R_RIC01A00	Big Reed Island Creek	Recreation	Fecal Coliform	SWRO
VAS-N14R_RIC01B04	Big Reed Island Creek	Recreation	E. coli	SWRO
VAS-N14R_RIC01B04	Big Reed Island Creek	Recreation	Fecal Coliform	SWRO
VAS-N15R_LRI01A98	Little Reed Island Creek	Recreation	E. coli	SWRO
VAS-N15R_LRI01B98	East Fork Little Reed Island Creek	Aquatic Life	Temperature	SWRO
VAS-N15R_LRI01B98	East Fork Little Reed Island Creek	Recreation	E. coli	SWRO
VAS-N15R_LRI02A08	Little Reed Island Creek	Aquatic Life	Temperature	SWRO
VAS-N15R_LRI02A08	Little Reed Island Creek	Recreation	E. coli	SWRO
VAS-N36R_BFK01A06	Bluestone River	Fish Consumption	Polychlorinated Biphenyls (PCBs)	SWRO
VAS-N36R_BPB01A06	Bluestone River	Fish Consumption	Polychlorinated Biphenyls (PCBs)	SWRO
VAS-N36R_BST04A02	Bluestone River	Fish Consumption	PCBs in Fish Tissue	SWRO
VAS-N36R_BST04B02	Bluestone River	Fish Consumption	PCBs in Fish Tissue	SWRO
VAS-N36R_BST05A02	Bluestone River	Fish Consumption	PCBs in Fish Tissue	SWRO
VAS-N36R_WHI01A08	Bluestone River	Fish Consumption	Polychlorinated Biphenyls (PCBs)	SWRO
VAS-N36R_WVC01A06	Bluestone River	Fish Consumption	Polychlorinated Biphenyls (PCBs)	SWRO
VAS-N37R_BST01A96	Bluestone River	Fish Consumption	PCBs in Fish Tissue	SWRO
VAS-N37R_BST01A96	Bluestone River	Fish Consumption	Polychlorinated Biphenyls (PCBs)	SWRO

Table 6. TMDL and ARP priorities in the Tennessee and Big Sandy River Basins.

AU	Water Name	Impaired Use	Cause	Region
VAS-O03R_MFH05A04	Middle Fork Holston River	Aquatic Life	Benthic Macroinvertebrates Bioassessments	SWRO
VAS-O05R_BYS01A94	Byers Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	SWRO
VAS-O05R_CED01A94	Cedar Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	SWRO
VAS-O05R_GRW01A02	Greenway Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	SWRO
VAS-O05R_HAL01A94	Hall Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	SWRO
VAS-O05R_MFH04A00	Middle Fork Holston River	Aquatic Life	Benthic Macroinvertebrates Bioassessments	SWRO
VAS-O05R_MFH05A04	Middle Fork Holston River	Aquatic Life	Benthic Macroinvertebrates Bioassessments	SWRO
VAS-O05R_TAT01A02	Tattle Branch	Aquatic Life	Benthic Macroinvertebrates Bioassessments	SWRO
VAS-O06R_WLF01A98	Wolf Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	SWRO

AU	Water Name	Impaired Use	Cause	Region
VAS-O06R_WLF02B06	Wolf Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	SWRO
VAS-O06R_WLF03A06	Wolf Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	SWRO
VAS-O12R_GRN01A00	Greendale Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	SWRO
VAS-O12R_XEO01A12	Rich Valley unnamed tributary	Aquatic Life	Benthic Macroinvertebrates Bioassessments	SWRO
VAS-P06R_LTL01A10	Little Cedar Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	SWRO
VAS-P07R_MIF01A10	Mill Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	SWRO
VAS-P14R_OBE02A02	Obeys Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	SWRO
VAS-P14R_XGD01A12	Blackoak Branch tributary	Aquatic Life	Benthic Macroinvertebrates Bioassessments	SWRO

Table 7. TMDL and ARP priorities in the Chesapeake Bay, Atlantic, and Small Coastal Basins.

AU	Water Name	Impaired Use	Cause	Region
VAT-D01E_LTM01A06	Little Mosquito Creek - Upper	Aquatic Life	Oxygen, Dissolved	TRO
VAT-D01E_LTM02A04	Little Mosquito Creek - Lower	Aquatic Life	Oxygen, Dissolved	TRO
VAT-D02E_ASW01A00	Assawoman Creek - Upper	Aquatic Life	Oxygen, Dissolved	TRO
VAT-D02E_ASW02A00	Assawoman Creek - Lower	Aquatic Life	Oxygen, Dissolved	TRO
VAT-D02E_ASW02B12	Assawoman Creek - Lower	Aquatic Life	Oxygen, Dissolved	TRO
VAT-D03R_CUS01A16	Custis Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	TRO
VAT-D03R_PNF01A14	North Fork	Aquatic Life	Benthic Macroinvertebrates Bioassessments	TRO
VAT-D03R_RSS01A02	Ross Branch	Aquatic Life	Benthic Macroinvertebrates Bioassessments	TRO
VAT-D03R_RTT01A12	Rattrap Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	TRO
VAT-D03R_XDE01A02	Unnamed tributary to Folly Creek	Aquatic Life	Benthic Macroinvertebrates Bioassessments	TRO