

APPENDIX T

***Permanent and Temporary Aquatic
Resource Impact Summary
Individual Permit Summary***

APPENDIX T
PERMANENT AND TEMPORARY AQUATIC RESOURCE IMPACT SUMMARY
INDIVIDUAL PERMIT SUMMARY

HUC 8 Watershed	HUC 12 Watershed	Mountain Valley Pipeline Individual Permit		USACE 404/STATE 401 Permits/WVDEP and VADEQ Listed Projects	
		Total Permanent Stream/Wetland Impacts ^a (acres)	Total Temporary Stream/Wetland Impacts ^a (acres)	Permanent Stream/Wetland Impacts (acres/linear feet [ft])	Temporary Stream/Wetland Impacts (acres/lf)
Middle Ohio-North (05030201)	North Fork Fishing Creek	0.0352	0.4079	0.0395 acre	0.0037 acre
	Headwaters South Fork Fishing Creek	0.0837	0.4742	0.235 acre	0
	Buckeye Creek	0.0115	0.0541	0.2086	0.3634 acre
	Meathouse Fork	0.0619	0.4032	0.3585 acre	1.442 acre
West Fork (05020002)	Little Tenmile Creek	0.0069	0.1752	0	0.0502 acre
	Outlet Tenmile Creek	0.032	0.4967	0.8871 acre	2.116 acre
	Headwaters Tenmile Creek	0.1516	1.4004	0.4291 acre	0.0149 acre
	Salem Fork	0.011	0.1047	0.0094 acre	0.02 acre
	Kincheloe Creek	0	0.5976	0.472 acre	1.026 acre
	Freemans Creek	0	0.8332	0.9843 acre	0.0311 acre
	Polk Creek – West Fork River	0	0.0231	0.3528 acre	0.063 acre
Little Kanawha (05030203)	Fink Creek	0.0024	0.2634	0.087 acre	0.0998 acre
	Headwaters Leading Creek	0.0086	0.0262	0	0.1628 acre
	Headwaters Sand Fork	0.0162	0.4242	0	0
	Indian Fork	0.0331	0.217	0	0
	Oil Creek	0.1737	0.8592	0.0275 acre	0
	Burnsville Lake – Little Kanawha River	0.0440	0.207	0	0
	Falls Run – Little Kanawha River	0.0115	0.8805	0	0
Elk (05050007)	Outlet Holly River	0	0.3412	0	0.02 acre
	Headwaters Holly River (Left Fork Holly River)	0	0.1011	0.0321 acre	0
	Outlet Right Fork Holly River	0.02	0.1906	0.0085 acre	0.0003 acre
	Upper Sutton Lake – Elk River	0	0.1272	0	0
	Big Run – Elk River	0	0.1283	0.0861 acre	0
	Outlet Laurel Creek	0.5766	0.631	0	0
	Headwaters Laurel Creek	0.0508	0.5567	0	0
	Upper Birch River	0.0188	0.3112	0.0031 acre	0.0303 acre
Gaugley (05050005)	Big Laurel Creek – Gauley River	0.1085	0.7721	0	0
	Big Beaver Creek	0.1598	0.4954	0.0644 acre	0
	Panther Creek – Gauley River	0.1226	0.1847	0	0
	Outlet Hominy Creek	0	0.1128	0	0
	Headwaters Hominy Creek	0.0177	0.67	0.43 acre	0.023 acre
	Anglins Creek	0.0039	0.1011	0	0
	Meadow Creek – Meadow River	0.0744	0.1358	1.026 acre	350 lf
	Mill Creek – Meadow River (Big Clear Creek - Meadow River)	0.037	0.4807	0.5443 acre	0.0087 acre/10 lf
	Sewell Creek	0.0754	0.3556	0.4059 acre	0.0220
Otter Creek – Meadow River	0.216	1.5971	0.092 acre	0.0033 acre/12 lf	
Lower New (05050004)	Lick Creek	0.0053	0.3292	0	0
Greenbrier (05050003)	Hungard Creek-Greenbrier River	0.3043	0.4902	0.0038 acre	0
	Stony Creek-Greenbrier River	0	0.2143	0	0
Upper/Middle New (05050002)	Middle Indian Creek	0.2557	0.8864	0	0
	Rich Creek	0	0.3628	150 lf	0
	Stony Creek	0	0.074	200 lf	0
	Little Stony Creek – New River	0	0.2307	80 lf	0
	Lower Sinking Creek	0.005	0.1584	75 lf	0
Upper Sinking Creek	0	0.1905	0.0005 acre	0	
Upper James (02080201)	Trout Creek-Craig Creek	0	0.1161	210 lf	0
Upper Roanoke (03010101)	Dry Run – North Fork Roanoke River	0	0.1874	550 lf	0
	Wilson Creek – North Fork Roanoke River	0.1153	0.3088	0.356 acre/304 lf	0
	Bradshaw Creek – North Fork Roanoke River	0	0.0722	0.1052 acre/190 lf	0.0347 acre
	Brake Branch – South Fork Roanoke River	0.0392	0.0091	0.0121 acre	0
	Sawmill Hollow – Roanoke River	0.0852	0.1371	0.1739 acre/400 lf	0
	Bottom Creek	0.7001	1.5948	0	0
	South Fork Blackwater River	0	0.2588	0	0
	North Fork Blackwater River	0	0.3134	0	0
	Madcap Creek – Blackwater River	0.2372	1.1817	1.11 acre/2,877 lf	0.06 acre/167 lf
	Maggodee Creek	0	0.1786	160 lf	0
	Standiford Creek – Smith Mountain Lake	0.0697	0.5852	0	0.0077
Banister (03010105)	Owens Creek – Pigg River	0.044	0.3075	0	0
	Tomahawk Creek – Pigg River	0.0332	0.4508	0	0
	Cherrystone Creek	0.5757	1.3487	116.5 lf	0
	Mill Creek – Whitehorn Creek	0	0.044	0	0
	Shockoe Creek – Banister River	0.0773	0	140 lf	0

^aSOURCE: MVP INDIVIDUAL PERMIT STREAM/WETLAND CROSSING IMPACTS/REVISED MAY 2022 CIA.