

Table 15 - Compensatory Wetland Mitigation
Individual Permit Application
MVP Southgate Amendment Project

Wetland ID	USACE District	Watershed Name	HUC-8	Cowardin Class <i>a/</i>	Impact (acres) <i>b/</i>	Impact Type	Mitigation Ratio <i>c/</i>	Projected Mitigation Requirement	Proposed Mitigation Type <i>d/</i>
W-A003a	Norfolk	Banister	03010105	PFO	0.3771	Permanent Conversion	1 : 1	0.3771	PRM
W-A006	Norfolk	Banister	03010105	PFO	0.1043	Permanent Conversion	1 : 1	0.1043	PRM
W-A010b	Norfolk	Banister	03010105	PFO	1.1924	Permanent Conversion	1 : 1	1.1924	PRM
W-A010c	Norfolk	Banister	03010105	PSS	0.0362	Permanent Conversion	1 : 1	0.0362	PRM
W-A013b	Norfolk	Banister	03010105	PSS	0.5312	Permanent Conversion	1 : 1	0.5312	PRM
W-A013c	Norfolk	Banister	03010105	PFO	0.0718	Permanent Conversion	1 : 1	0.0718	PRM
W-A013d	Norfolk	Banister	03010105	PFO	0.2150	Permanent Conversion	1 : 1	0.2150	PRM
W-A014a	Norfolk	Banister	03010105	PFO	0.0087	Permanent Conversion	1 : 1	0.0087	PRM
W-A019	Norfolk	Banister	03010105	PFO	0.0686	Permanent Conversion	1 : 1	0.0686	PRM
W-A020	Norfolk	Banister	03010105	PFO	0.0429	Permanent Conversion	1 : 1	0.0429	PRM
W-A021	Norfolk	Banister	03010105	PFO	0.0613	Permanent Conversion	1 : 1	0.0613	PRM
W-A022	Norfolk	Banister	03010105	PFO	0.9950	Permanent Conversion	1 : 1	0.9950	PRM
W-A023	Norfolk	Banister	03010105	PFO	0.1266	Permanent Conversion	1 : 1	0.1266	PRM
W-A024	Norfolk	Banister	03010105	PSS	0.0540	Permanent Conversion	1 : 1	0.0540	PRM
W-A025b	Norfolk	Banister	03010105	PFO	0.0116	Permanent Conversion	1 : 1	0.0116	PRM
W-A028	Norfolk	Banister	03010105	PFO	0.0997	Permanent Conversion	1 : 1	0.0997	PRM
W-A029b	Norfolk	Banister	03010105	PFO	0.1693	Permanent Conversion	1 : 1	0.1693	PRM
W-A030b	Norfolk	Banister	03010105	PSS	0.0708	Permanent Conversion	1 : 1	0.0708	PRM
W-A031	Norfolk	Banister	03010105	PFO	0.2044	Permanent Conversion	1 : 1	0.2044	PRM
W-A033	Norfolk	Banister	03010105	PFO	0.0831	Permanent Conversion	1 : 1	0.0831	PRM
W-A034	Norfolk	Banister	03010105	PFO	0.0253	Permanent Conversion	1 : 1	0.0253	PRM
W-A035	Norfolk	Banister	03010105	PSS	0.0044	Permanent Conversion	1 : 1	0.0044	PRM
W-A036	Norfolk	Upper Dan	03010103	PSS	0.0278	Permanent Conversion	1 : 1	0.0278	PRM
W-A038	Norfolk	Upper Dan	03010103	PSS	0.0233	Permanent Conversion	1 : 1	0.0233	PRM
W-A039	Norfolk	Upper Dan	03010103	PFO	0.0554	Permanent Conversion	1 : 1	0.0554	PRM
W-A041	Norfolk	Upper Dan	03010103	PFO	0.0152	Permanent Conversion	1 : 1	0.0152	PRM
W-A044	Norfolk	Upper Dan	03010103	PFO	0.1340	Permanent Conversion	1 : 1	0.1340	PRM
W-A045	Norfolk	Upper Dan	03010103	PFO	0.0840	Permanent Conversion	1 : 1	0.0840	PRM
W-A049a	Norfolk	Upper Dan	03010103	PFO	0.1117	Permanent Conversion	1 : 1	0.1117	PRM
W-A069	Norfolk	Banister	03010105	PFO	0.0058	Permanent Conversion	1 : 1	0.0058	PRM
W-A070c	Norfolk	Banister	03010105	PFO	0.0956	Permanent Conversion	1 : 1	0.0956	PRM
W-A071b	Norfolk	Upper Dan	03010103	PSS	0.0014	Permanent Conversion	1 : 1	0.0014	PRM
W-A072	Norfolk	Banister	03010105	PFO	0.0020	Permanent Conversion	1 : 1	0.0020	PRM
W-A073b	Norfolk	Banister	03010105	PFO	0.1908	Permanent Conversion	1 : 1	0.1908	PRM
W-B013b	Norfolk	Upper Dan	03010103	PFO	0.1438	Permanent Conversion	1 : 1	0.1438	PRM
W-B014	Norfolk	Upper Dan	03010103	PFO	0.0404	Permanent Conversion	1 : 1	0.0404	PRM
W-B015	Norfolk	Upper Dan	03010103	PFO	0.0043	Permanent Conversion	1 : 1	0.0043	PRM
W-B016	Norfolk	Upper Dan	03010103	PFO	0.2015	Permanent Conversion	1 : 1	0.2015	PRM
W-B020	Norfolk	Upper Dan	03010103	PSS	0.1248	Permanent Conversion	1 : 1	0.1248	PRM

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W-B021	Norfolk	Upper Dan	03010103	PFO	0.0281	Permanent Conversion	1 : 1	0.0281	PRM
W-B022	Norfolk	Upper Dan	03010103	PFO	0.0331	Permanent Conversion	1 : 1	0.0331	PRM
W-B023	Norfolk	Upper Dan	03010103	PFO	0.0348	Permanent Conversion	1 : 1	0.0348	PRM
W-B035	Norfolk	Upper Dan	03010103	PFO	0.0015	Permanent Conversion	1 : 1	0.0015	PRM
W-B036a	Norfolk	Upper Dan	03010103	PFO	0.0470	Permanent Conversion	1 : 1	0.0470	PRM
W-B037b	Norfolk	Upper Dan	03010103	PFO	0.0011	Permanent Conversion	1 : 1	0.0011	PRM
W-B038b	Norfolk	Upper Dan	03010103	PFO	0.1034	Permanent Conversion	1 : 1	0.1034	PRM
W-B039b	Norfolk	Upper Dan	03010103	PFO	0.0788	Permanent Conversion	1 : 1	0.0788	PRM
W-B041	Norfolk	Upper Dan	03010103	PSS	0.0125	Permanent Conversion	1 : 1	0.0125	PRM
W-B042b	Norfolk	Upper Dan	03010103	PSS	0.0772	Permanent Conversion	1 : 1	0.0772	PRM
W-B043	Norfolk	Upper Dan	03010103	PFO	0.0441	Permanent Conversion	1 : 1	0.0441	PRM
W-B049	Norfolk	Upper Dan	03010103	PFO	0.0170	Permanent Conversion	1 : 1	0.0170	PRM
W-F002b	Norfolk	Upper Dan	03010103	PFO	0.0175	Permanent Conversion	1 : 1	0.0175	PRM
W-G002b	Norfolk	Upper Dan	03010103	PFO	0.0015	Permanent Conversion	1 : 1	0.0015	PRM
W-B001b	Wilmington	Upper Dan	03010103	PFO	0.0523	Permanent Conversion	1 : 1	0.0523	NCDMS
W-B002a	Wilmington	Upper Dan	03010103	PFO	0.3549	Permanent Conversion	1 : 1	0.3549	NCDMS
W-B002b	Wilmington	Upper Dan	03010103	PFO	0.1730	Permanent Conversion	1 : 1	0.1730	NCDMS
W-B002c	Wilmington	Upper Dan	03010103	PFO	0.0094	Permanent Conversion	1 : 1	0.0094	NCDMS
W-B003	Wilmington	Upper Dan	03010103	PFO	0.0399	Permanent Conversion	1 : 1	0.0399	NCDMS
W-B004a	Wilmington	Upper Dan	03010103	PSS	0.0403	Permanent Conversion	1 : 1	0.0403	NCDMS
W-B005	Wilmington	Upper Dan	03010103	PFO	1.7856	Permanent Conversion	1 : 1	1.7856	NCDMS
W-B009a	Wilmington	Upper Dan	03010103	PFO	0.1415	Permanent Conversion	1 : 1	0.1415	NCDMS
W-B013b	Wilmington	Upper Dan	03010103	PFO	0.0181	Permanent Conversion	1 : 1	0.0181	NCDMS
W-B027	Wilmington	Upper Dan	03010103	PFO	0.0283	Permanent Conversion	1 : 1	0.0283	NCDMS
W-B031b	Wilmington	Upper Dan	03010103	PSS	0.2696	Permanent Conversion	1 : 1	0.2696	NCDMS
W-B051	Wilmington	Upper Dan	03010103	PFO	0.0105	Permanent Conversion	1 : 1	0.0105	NCDMS
W-B052a	Wilmington	Upper Dan	03010103	PFO	0.0294	Permanent Conversion	1 : 1	0.0294	NCDMS
W-B056a	Wilmington	Upper Dan	03010103	PSS	0.0476	Permanent Conversion	1 : 1	0.0476	NCDMS
				Total	9.3136		-	9.3136	

a/ Field classification

b/ Impacts are based on the permanent conversion impacts from Table 3.

c/ In Virginia, per VA DEQ and USACE guidance, mitigation ratios are 1:1 for PSS conversion and PFO conversion impacts. In North Carolina, per USACE guidance, mitigation ratios are 1:1 for PSS conversion and PFO conversion impacts.

d/ Proposed mitigation banks and statewide In-Lieu Fee programs based on the location of the impact and availability of mitigation credits in the impact area. Beaverdam = Beaverdam Mitigation Bank; Copper Hill = Copper Hill Mitigation Bank; NCDMS = North Carolina Division of Mitigation Services.