

Table 18.
Compensatory Stream Mitigation
Individual Permit Application
Mountain Valley Pipeline Project

USACE District	Feature	HUC 8 Name	HUC 8 #	Flow Regime	Impact (LF)	Mitigation Evaluation Method ¹	Projected Mitigation Requirement	USACE District
Pittsburgh	S-A128	West Fork	05020002	Perennial	29	SWVM	24	Pittsburgh
Pittsburgh	S-OP9	West Fork	05020002	Ephemeral	36	SWVM	30	Pittsburgh
Pittsburgh	S-OP8	West Fork	05020002	Ephemeral	41	SWVM	29	Pittsburgh
Pittsburgh	S-B79	West Fork	05020002	Ephemeral	60	SWVM	23	Pittsburgh
Huntington	S-A120	Middle Ohio	05030201	Intermittent	26	SWVM	13	Huntington
Huntington	S-QR34	Middle Ohio	05030201	Ephemeral	125	SWVM	65	Huntington
Huntington	S-J56	Middle Ohio	05030201	Perennial	41	SWVM	32	Huntington
Huntington	S-J59	Middle Ohio	05030201	Intermittent	7	SWVM	4	Huntington
Huntington	S-A110/K62	Middle Ohio	05030201	Intermittent	25	SWVM	10	Huntington
Huntington	S-K43	Little Kanawha	05030203	Perennial	27	SWVM	18	Huntington
Huntington	S-I63	Little Kanawha	05030203	Perennial	26	SWVM	18	Huntington
Huntington	S-UV11	Little Kanawha	05030203	Perennial	25	SWVM	18	Huntington
Huntington	S-L61	Little Kanawha	05030203	Intermittent	58	SWVM	40	Huntington
Huntington	S-L57	Little Kanawha	05030203	Ephemeral	26	SWVM	13	Huntington
Huntington	S-IJ27	Little Kanawha	05030203	Perennial	84	SWVM	63	Huntington
Huntington	S-IJ32	Little Kanawha	05030203	Ephemeral	26	SWVM	17	Huntington
Huntington	S-B62	Elk	05050007	Perennial	29	SWVM	24	Huntington
Huntington	S-H107	Elk	05050007	Intermittent	30	SWVM	12	Huntington
Huntington	S-I23a	Gauley	05050005	Intermittent	33	SWVM	18	Huntington
Huntington	S-IJ54	Gauley	05050005	Ephemeral	31	SWVM	17	Huntington
Huntington	S-IJ53	Gauley	05050005	Perennial	20	SWVM	12	Huntington
Huntington	S-FF1	Gauley	05050005	Ephemeral	31	SWVM	31	Huntington
Huntington	S-I12	Lower New	05050004	Intermittent	38	SWVM	22	Huntington
Huntington	S-I10	Lower New	05050004	Intermittent	26	SWVM	18	Huntington
Huntington	S-K10	Greenbrier	05050003	Intermittent	31	SWVM	11	Huntington
Huntington	S-K4	Greenbrier	05050003	Intermittent	22	SWVM	8	Huntington
Huntington	S-A63	Upper New	05050002	Perennial	25	SWVM	16	Huntington
Huntington	S-A61	Upper New	05050002	Ephemeral	26	SWVM	14	Huntington
Huntington	S-CV26	Upper New	05050002	Perennial	32	SWVM	20	Huntington
Huntington	S-F18	Upper New	05050002	Perennial	26	SWVM	17	Huntington
Norfolk	S-IJ16-a	Middle New	05050002	Ephemeral	45	USM	23	Norfolk
Norfolk	S-IJ85	Upper Roanoke	03010101	Perennial	50	1:1*	50	Norfolk
Norfolk	S-H42	Banister	03010105	Perennial	15	USM	21	Norfolk
TOTAL					1,006	-	645	

Notes:

- 1 - In WV, the SWVM (Stream and Wetland Valuation Metric) was used to determine mitigation credit requirements
- In VA, mitigation ratio values for stream impacts were calculated using Unified Stream Methodology (USM), except where noted.
- 2 - Proposed mitigation bank based on the location of the impact and availability of mitigation credits in the impact area.
- Foster Run - Foster Run Mitigation Bank
- Hayes Run - Hayes Run Stream and Wetland Mitigation Bank
- Spanishburg - Spanishburg Mitigation Bank
-Graham and David - Graham and David Mitigation Bank
- * - Unified Stream Methodology field evaluation has not been performed for S-IJ85. Compensatory mitigation requirement ratio of impacts : credits is assumed to be 1:1.