

**Table 18. (revised 11/12/2021)
Compensatory Stream Mitigation
Individual Permit Application
Mountain Valley Pipeline Project**

Feature	USACE District	HUC 8 Name	HUC 8 #	Flow Regime	Impact (LF)	Mitigation Evaluation Method ¹	Projected Mitigation Requirement	Projected Mitigation Requirement
S-A128	Pittsburgh	West Fork	05020002	Perennial	29	SWVM	22	Kincheloe
S-OP9	Pittsburgh	West Fork	05020002	Ephemeral	36	SWVM	22	Kincheloe
S-OP8	Pittsburgh	West Fork	05020002	Ephemeral	41	SWVM	25	Kincheloe
S-B79	Pittsburgh	West Fork	05020002	Ephemeral	60	SWVM	22	Kincheloe
S-J54	Pittsburgh	West Fork	05020002	Perennial	26	SWVM	17	Kincheloe
S-ST13	Huntington	Middle Ohio	05030201	Intermittent	27	SWVM	14	Foster Run
S-ST14	Huntington	Middle Ohio	05030201	Ephemeral	79	SWVM	40	Foster Run
S-A120	Huntington	Middle Ohio	05030201	Intermittent	26	SWVM	14	Foster Run
S-QR34	Huntington	Middle Ohio	05030201	Ephemeral	125	SWVM	72	Foster Run
S-J56	Huntington	Middle Ohio	05030201	Perennial	41	SWVM	32	Foster Run
S-J59	Huntington	Middle Ohio	05030201	Intermittent	7	SWVM	4	Foster Run
S-A110/K62	Huntington	Middle Ohio	05030201	Intermittent	25	SWVM	10	Foster Run
S-K43	Huntington	Little Kanawha	05030203	Perennial	27	SWVM	18	Hayes Run
S-l63	Huntington	Little Kanawha	05030203	Perennial	26	SWVM	18	Hayes Run
S-UV11	Huntington	Little Kanawha	05030203	Perennial	25	SWVM	18	Hayes Run
S-L61	Huntington	Little Kanawha	05030203	Intermittent	58	SWVM	40	Hayes Run
S-L57	Huntington	Little Kanawha	05030203	Ephemeral	26	SWVM	13	Hayes Run
S-IJ27	Huntington	Little Kanawha	05030203	Perennial	84	SWVM	63	Hayes Run
S-AA15	Huntington	Little Kanawha	05030203	Intermittent	54	SWVM	30	Hayes Run
S-IJ32	Huntington	Little Kanawha	05030203	Ephemeral	26	SWVM	18	Hayes Run
S-B62	Huntington	Elk	05050007	Perennial	29	SWVM	24	Spanishburg
S-H107	Huntington	Elk	05050007	Intermittent	30	SWVM	11	Spanishburg
S-I23a	Huntington	Gauley	05050005	Intermittent	33	SWVM	17	Spanishburg
S-IJ54	Huntington	Gauley	05050005	Ephemeral	31	SWVM	17	Spanishburg
S-IJ53	Huntington	Gauley	05050005	Perennial	20	SWVM	13	Spanishburg
S-FF1	Huntington	Gauley	05050005	Ephemeral	31	1:1	31	Spanishburg
S-UV2	Huntington	Gauley	05050005	Perennial	28	SWVM	17	Spanishburg
S-I12	Huntington	Lower New	05050004	Intermittent	38	SWVM	20	Spanishburg
S-I10	Huntington	Lower New	05050004	Intermittent	26	SWVM	15	Spanishburg
S-K10	Huntington	Greenbrier	05050003	Intermittent	31	SWVM	12	Spanishburg
S-K4	Huntington	Greenbrier	05050003	Intermittent	22	SWVM	8	Spanishburg
S-A63	Huntington	Upper New	05050002	Perennial	25	SWVM	16	Spanishburg
S-A61	Huntington	Upper New	05050002	Ephemeral	26	SWVM	9	Spanishburg
S-CV26	Huntington	Upper New	05050002	Perennial	32	SWVM	20	Spanishburg
S-F18	Huntington	Upper New	5050002	Perennial	26	SWVM	17	Spanishburg
S-IJ16-a	Norfolk	Middle New	05050002	Ephemeral	31	USM	16	Thompson Place
S-H42	Norfolk	Banister	03010105	Perennial	32	USM	44	Graham and David
TOTAL					1,339	-	819	

Notes:

- 1
 - In WV, the SWVM (Stream and Wetland Valuation Metric) was used to determine mitigation credit requirements
 - A SWVM assessment was not completed for one stream (S-FF1); therefore, a 1:1 mitigation ratio was used to determine the projected mitigation requirement.
 - In VA, mitigation ratio values for stream impacts were calculated using Unified Stream Methodology (USM).
- 2
 - Proposed mitigation bank based on the location of the impact and availability of mitigation credits in the impact area.
 - Kincheloe - Kincheloe Wetland and Stream Mitigation Bank
 - 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
 - Thompson Place Stream and Wetland Mitigation Bank