

APPENDIX G-1

Wetlands Crossed by the Projects

Mountain Valley Project

APPENDIX G-1

Wetlands Crossed by the Mountain Valley Project

Wetland ID <u>a/</u>	MP	State	County	Wetland Classification <u>b/</u>	Project Component <u>c/</u>	Length of Crossing (ft) <u>d/</u>	Construction Impacts (Acres) <u>e/</u>	Operational Impacts (Acres)
W-A1a	0.7	West Virginia	Wetzel	PEM	Pipeline Facilities		<0.01	<0.01
W-A2a	0.7	West Virginia	Wetzel	PEM	Pipeline Facilities	48.8	0.07	0.05
W-A4a	1.5	West Virginia	Wetzel	PEM	Pipeline Facilities	11.3	0.02	0.01
W-A28	5.1	West Virginia	Wetzel	PEM	Access Roads		0.11	0.00
W-A27-PEM	5.6	West Virginia	Wetzel	PEM	Pipeline Facilities	29.9	0.05	0.03
W-A27-PFO	5.6	West Virginia	Wetzel	PFO	Access Roads		<0.01	<0.01
W-A27-PFO	5.6	West Virginia	Wetzel	PFO	Pipeline Facilities	25.0	0.05	0.03
W-A35	6.5	West Virginia	Wetzel	PEM	Pipeline Facilities	2.5	0.01	<0.01
W-A28	6.6	West Virginia	Wetzel	PEM	Access Roads		0.15	0.00
W-A29	6.6	West Virginia	Wetzel	PEM	Access Roads		0.01	0.00
W-A30	6.6	West Virginia	Wetzel	PEM	Access Roads		0.15	0.00
W-A31	6.6	West Virginia	Wetzel	PEM	Access Roads		0.03	0.00
W-A32	6.6	West Virginia	Wetzel	PEM	Access Roads		0.07	0.00
W-A32	6.6	West Virginia	Wetzel	PEM	Pipeline Facilities		<0.01	0.00

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W-A33	6.6	West Virginia	Wetzel	PEM	Access Roads		0.03	0.00
W-A34	6.6	West Virginia	Wetzel	PEM	Pipeline Facilities	64.3	0.08	0.06
W-A26	7.7	West Virginia	Wetzel	PEM	Access Roads		0.21	0.00
W-A26	7.7	West Virginia	Wetzel	PEM	Pipeline Facilities		0.23	0.00
W-J33	8.8	West Virginia	Wetzel	PEM	Access Roads		0.02	0.00
W-A6a	11.4	West Virginia	Harrison	PEM	Pipeline Facilities		0.02	0.00
W-B55	12.2	West Virginia	Harrison	PEM	Pipeline Facilities	11.1	0.02	0.01
W-J32-PEM	16	West Virginia	Harrison	PEM	Access Roads		0.06	0.06
W-J32-PSS	16	West Virginia	Harrison	PEM	Access Roads		0.03	0.03
W-F58	17.8	West Virginia	Harrison	PEM	Pipeline Facilities		<0.01	0.00
W-A10a	17.9	West Virginia	Harrison	PEM	Pipeline Facilities	6.8	0.03	0.02
W-F67A	17.9	West Virginia	Harrison	PEM	Pipeline Facilities		<0.01	<0.01
W-A39	18.7	West Virginia	Harrison	PEM	Access Roads		0.03	0.00
W-B1a	18.7	West Virginia	Harrison	PEM	Pipeline Facilities	7.6	0.01	0.01
W-A37	18.8	West Virginia	Harrison	PEM	Access Roads		<0.01	<0.01

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W-A37	18.8	West Virginia	Harrison	PEM	Pipeline Facilities		0.02	0.00
W-A38	18.8	West Virginia	Harrison	PEM	Pipeline Facilities		0.24	0.00
W-A40	18.8	West Virginia	Harrison	PEM	Pipeline Facilities	77.9	0.31	0.07
W-A11a	21.7	West Virginia	Harrison	PEM	Pipeline Facilities		0.01	<0.01
W-F62	22.4	West Virginia	Harrison	PEM	Access Roads		0.11	0.00
W-F63	22.4	West Virginia	Harrison	PEM	Access Roads		0.02	0.00
W-F61	22.6	West Virginia	Harrison	PEM	Access Roads		<0.01	0.00
W-F59	22.7	West Virginia	Harrison	PEM	Access Roads		<0.01	0.00
W-F60	22.7	West Virginia	Harrison	PEM	Access Roads		<0.01	0.00
W-B4a	23.1	West Virginia	Harrison	PEM	Pipeline Facilities		0.03	0.02
W-F67B	23.1	West Virginia	Harrison	PEM	Pipeline Facilities		<0.01	0.00
W-B56	25.9	West Virginia	Harrison	PEM	Access Roads		0.09	0.00
W-UU1	26.0	West Virginia	Harrison	PFO	Pipeline Facilities	17.7	0.02	0.02
W-UU3	26.0	West Virginia	Harrison	PFO	Pipeline Facilities	1.7	0.01	<0.01
W-UU4	30.2	West Virginia	Harrison	PEM	Pipeline Facilities	16.5	0.02	0.01

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W-F52	30.9	West Virginia	Harrison	PEM	Access Roads		0.06	0.00
W-F53	30.9	West Virginia	Harrison	PEM	Pipeline Facilities		0.04	<0.01
W-F54	30.9	West Virginia	Harrison	PEM	Pipeline Facilities		0.01	0.01
W-F55	30.9	West Virginia	Harrison	PEM	Access Roads		0.01	0.00
W-F55	30.9	West Virginia	Harrison	PEM	Pipeline Facilities	31.4	0.05	0.03
W-K43	31.4	West Virginia	Harrison	PEM	Pipeline Facilities	125.6	0.21	0.15
W-K44	31.4	West Virginia	Harrison	PEM	Pipeline Facilities	29.7	0.07	0.05
W-K52	31.9	West Virginia	Doddridge	PEM	Access Roads		0.01	0.01
W-K45	32.6	West Virginia	Doddridge	PEM	Pipeline Facilities	16.0	0.04	0.02
W-K48	32.8	West Virginia	Harrison	PEM	Pipeline Facilities		0.01	<0.01
W-K49	32.8	West Virginia	Harrison	PEM	Pipeline Facilities	9.0	0.01	0.01
W-K51	32.9	West Virginia	Harrison	PEM	Pipeline Facilities	49.1	0.03	0.03
TTWV-W-1 PEM	33.0	West Virginia	Harrison	PEM	Pipeline Facilities	613.7	1.21	0.68
TTWV-W-1 PFO	33.0	West Virginia	Harrison	PFO	Pipeline Facilities	60.9	0.17	0.07
TTWV-W-2	33.2	West Virginia	Harrison	PEM	Access Roads		0.03	0.03

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TTWV-W-2	33.2	West Virginia	Harrison	PEM	Pipeline Facilities		0.03	<0.01
TTWV-W-3	33.3	West Virginia	Harrison	PEM	Access Roads		<0.01	<0.01
W-UU5	34.1	West Virginia	Doddridge	PEM	Pipeline Facilities		<0.01	0.00
W-K40	34.4	West Virginia	Doddridge	PEM	Pipeline Facilities	20.0	0.01	0.01
W-K41	34.4	West Virginia	Doddridge	PEM	Pipeline Facilities	15.8	0.02	0.02
W-A23	35.0	West Virginia	Doddridge	PEM	Access Roads		0.76	0.76
W-A23	35.0	West Virginia	Doddridge	PEM	Pipeline Facilities	103.5	0.46	0.05
W-A22	37.6	West Virginia	Harrison	PEM	Pipeline Facilities		0.02	0.00
W-A24	37.9	West Virginia	Harrison	PEM	Access Roads		0.01	0.00
W-J40	38.2	West Virginia	Harrison	PEM	Access Roads		0.24	0.00
W-J40	38.2	West Virginia	Harrison	PEM	Pipeline Facilities	152.3	0.29	0.18
W-VV5	41.3	West Virginia	Lewis	PEM	Pipeline Facilities		0.03	0.00
W-I26	41.4	West Virginia	Lewis	PEM	Pipeline Facilities		<0.01	0.00
W-I28	41.9	West Virginia	Lewis	PEM	Access Roads		<0.01	0.00
W-I27	42.0	West Virginia	Lewis	PEM	Access Roads		0.04	0.00

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W-J20	43.2	West Virginia	Lewis	PEM	Access Roads		0.01	0.01
W-J23	43.3	West Virginia	Lewis	PEM	Pipeline Facilities	8.6	0.01	0.01
W-B57	43.4	West Virginia	Lewis	PEM	Access Roads		0.01	0.00
W-B57	43.4	West Virginia	Lewis	PEM	Pipeline Facilities		0.02	0.00
W-K33-PEM	44.8	West Virginia	Lewis	PEM	Pipeline Facilities	37.2	0.66	0.04
W-K33-PSS	44.8	West Virginia	Lewis	PSS	Pipeline Facilities		<0.01	0.00
W-K34-PSS	44.9	West Virginia	Lewis	PSS	Pipeline Facilities		0.04	0.02
W-K39	45.0	West Virginia	Lewis	PEM	Access Roads		<0.01	0.00
W-K29	45.9	West Virginia	Lewis	PEM	Access Roads		0.02	0.00
W-K30	45.9	West Virginia	Lewis	PEM	Access Roads		0.01	0.00
W-K31	45.9	West Virginia	Lewis	PEM	Access Roads		<0.01	0.00
W-K31	45.9	West Virginia	Lewis	PEM	Pipeline Facilities	76.7	0.11	0.08
W-B46	46.0	West Virginia	Lewis	PEM	Access Roads		0.01	0.00
W-B46	46.0	West Virginia	Lewis	PEM	Pipeline Facilities	67.4	0.12	0.08
W-B47	46.0	West Virginia	Lewis	PEM	Access Roads		0.06	0.00

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W-B47	46.0	West Virginia	Lewis	PEM	Pipeline Facilities	82.8	0.15	0.10
W-B48	46.0	West Virginia	Lewis	PEM	Access Roads		0.01	0.00
W-B49	46.0	West Virginia	Lewis	PEM	Access Roads		<0.01	0.00
W-B51	46.1	West Virginia	Lewis	PEM	Pipeline Facilities	4.1	0.01	<0.01
W-B52	46.1	West Virginia	Lewis	PEM	Access Roads		0.01	0.00
W-B54	46.4	West Virginia	Lewis	PEM	Pipeline Facilities	10.9	0.01	0.01
W-H112	46.9	West Virginia	Lewis	PEM	Pipeline Facilities	85.7	0.02	0.02
W-H111	47.1	West Virginia	Lewis	PEM	Pipeline Facilities		<0.01	0.00
W-H110	47.2	West Virginia	Lewis	PEM	Pipeline Facilities	90.6	0.26	0.18
W-H109	48.0	West Virginia	Lewis	PEM	Pipeline Facilities		<0.01	<0.01
W-I22-PEM	48.0	West Virginia	Lewis	PEM	Access Roads		0.02	0.02
W-I22-PEM	48.1	West Virginia	Lewis	PEM	Pipeline Facilities	25.9	0.03	0.02
W-KK6	51.2	West Virginia	Lewis	PEM	Pipeline Facilities		0.01	<0.01
W-K28	51.7	West Virginia	Lewis	PEM	Access Roads		0.017	0.00
W-L42	51.7	West Virginia	Lewis	PEM	Access Roads		<0.01	0.00

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W-K28	51.8	West Virginia	Lewis	PEM	Pipeline Facilities		<0.01	0.00
W-L41	52.1	West Virginia	Lewis	PEM	Access Roads		0.02	0.00
W-K27	52.8	West Virginia	Lewis	PEM	Pipeline Facilities		0.03	0.00
W-L39	54.1	West Virginia	Lewis	PEM	Access Roads		0.01	0.00
W-I15	55.3	West Virginia	Lewis	PEM	Access Roads		0.14	0.14
W-I15	55.3	West Virginia	Lewis	PEM	Pipeline Facilities	33.4	0.05	0.04
W-I16	55.6	West Virginia	Lewis	PEM	Pipeline Facilities	41.5	0.03	0.02
W-I21	55.6	West Virginia	Lewis	PEM	Pipeline Facilities		0.06	0.03
W-I17	55.8	West Virginia	Lewis	PEM	Pipeline Facilities		<0.01	<0.01
W-I20	55.8	West Virginia	Lewis	PEM	Pipeline Facilities		<0.01	<0.01
W-H103	58.6	West Virginia	Lewis	PEM	Pipeline Facilities	6.6	0.02	0.01
W-H103	58.6	West Virginia	Lewis	PEM	Pipeline Facilities		<0.01	0.00
W-H106	58.6	West Virginia	Lewis	PEM	Pipeline Facilities		0.06	0.00
W-UU7	58.6	West Virginia	Lewis	PEM	Pipeline Facilities		<0.01	0.00
W-H105	58.7	West Virginia	Lewis	PEM	Pipeline Facilities		0.01	0.00

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W-H107	58.7	West Virginia	Lewis	PEM	Pipeline Facilities		0.03	0.01
W-KK5	59.0	West Virginia	Lewis	PEM	Pipeline Facilities		0.04	0.00
W-L37	59.0	West Virginia	Lewis	PEM	Access Roads		0.01	0.01
W-L37	59.0	West Virginia	Lewis	PEM	Pipeline Facilities		<0.01	0.00
W-H98	59.3	West Virginia	Lewis	PEM	Access Roads		0.05	0.05
W-H97	59.8	West Virginia	Lewis	PEM	Pipeline Facilities		<0.01	0.00
W-H108	60.0	West Virginia	Lewis	PEM	Pipeline Facilities	12.3	0.03	0.02
W-L36	60.1	West Virginia	Lewis	PEM	Access Roads		<0.01	0.00
W-L36	60.1	West Virginia	Lewis	PEM	Pipeline Facilities		0.06	0.00
W-UU8	60.1	West Virginia	Lewis	PEM	Access Roads		0.01	0.00
W-UU8	60.1	West Virginia	Lewis	PEM	Pipeline Facilities		0.14	0.00
W-H95	60.4	West Virginia	Lewis	PEM	Pipeline Facilities	52.7	0.09	0.06
W-H96	60.4	West Virginia	Lewis	PEM	Pipeline Facilities		0.01	<0.01
W-VV9	61.3	West Virginia	Lewis	PEM	Pipeline Facilities		0.05	0.02
TTWV-W-4	61.4	West Virginia	Lewis	PFO	Access Roads		0.06	0.00

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TTWV-W-5 PEM	61.4	West Virginia	Lewis	PEM	Access Roads		0.18	0.00
TTWV-W-5 PFO	61.4	West Virginia	Lewis	PFO	Access Roads		0.29	0.00
TTWV-W-6 PEM	61.4	West Virginia	Lewis	PEM	Access Roads		0.02	0.00
TTWV-W-6 PFO	61.4	West Virginia	Lewis	PFO	Access Roads		0.15	0.00
W-VV8	61.4	West Virginia	Lewis	PEM	Pipeline Facilities	40.9	0.07	0.05
W-VV10	61.8	West Virginia	Lewis	PEM	Access Roads		0.01	0.00
TTWV-W-44	62.0	West Virginia	Lewis	PEM	Access Roads		0.06	0.00
TTWV-W-45	62.0	West Virginia	Lewis	PEM	Access Roads		0.09	0.00
TTWV-W-46 PEM	62.0	West Virginia	Lewis	PEM	Access Roads		0.10	0.00
TTWV-W-46 PFO	62.0	West Virginia	Lewis	PFO	Access Roads		0.01	0.00
TTWV-W-47 PEM	62.0	West Virginia	Lewis	PEM	Access Roads		0.01	0.00
TTWV-W-47 PFO	62.0	West Virginia	Lewis	PFO	Access Roads		0.05	0.00
TTWV-W-48	62.3	West Virginia	Lewis	PFO	Access Roads		0.08	0.00
TTWV-W-48	62.3	West Virginia	Lewis	PFO	Pipeline Facilities	195.2	0.44	0.22
W-VV11	62.4	West Virginia	Lewis	PEM	Access Roads		0.02	0.00

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W-VV12	62.5	West Virginia	Lewis	PEM	Access Roads		0.03	0.00
W-UU10	65.2	West Virginia	Lewis	PEM	Pipeline Facilities		0	0.00
W-UU9	65.3	West Virginia	Lewis	PEM	Access Roads		<0.01	0.00
W-VV4-PEM	65.5	West Virginia	Lewis	PEM	Pipeline Facilities	2.5	0.01	0.01
W-VV4-PFO	65.5	West Virginia	Lewis	PFO	Pipeline Facilities	65.3	0.24	0.07
W-VV3-PEM	65.6	West Virginia	Braxton	PEM	Pipeline Facilities	27.4	0.09	0.03
W-VV3-PFO	65.6	West Virginia	Braxton	PFO	Pipeline Facilities	10.1	0.07	0.01
W-L33	68.5	West Virginia	Braxton	PEM	Access Roads		0.02	0.00
W-J41	72.3	West Virginia	Braxton	PEM	Access Roads		<0.01	<0.01
W-J41	72.3	West Virginia	Braxton	PEM	Pipeline Facilities		0.01	0.00
W-I12	72.5	West Virginia	Braxton	PEM	Access Roads		<0.01	<0.01
W-K25	72.8	West Virginia	Braxton	PEM	Pipeline Facilities	6.4	0.05	0.03
W-K26	72.8	West Virginia	Braxton	PEM	Pipeline Facilities		0.01	0.00
W-K24	73.6	West Virginia	Braxton	PSS	Pipeline Facilities		0.01	<0.01
W-KK4	73.6	West Virginia	Braxton	PEM	Access Roads		0.02	0.00

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W-H90	74.2	West Virginia	Braxton	PEM	Pipeline Facilities	30.0	0.04	0.03
W-H92	74.8	West Virginia	Braxton	PEM	Access Roads		0.01	0.00
W-H92	74.8	West Virginia	Braxton	PEM	Pipeline Facilities		0.01	0.00
W-H93	74.8	West Virginia	Braxton	PEM	Access Roads		<0.01	0.00
W-H93	74.8	West Virginia	Braxton	PEM	Pipeline Facilities		0.01	0.00
W-L32	75.1	West Virginia	Braxton	PEM	Access Roads		<0.01	0.00
W-H89	77.0	West Virginia	Braxton	PEM	Pipeline Facilities		0.01	<0.01
W-AA3	77.5	West Virginia	Braxton	PEM	Aboveground Facilities		0.01	0.01
W-AA4	77.5	West Virginia	Braxton	PEM	Aboveground Facilities		0.01	0.01
W-I11B	78.9	West Virginia	Braxton	PEM	Pipeline Facilities		0.01	0.01
W-KK3	82.4	West Virginia	Webster	PEM	Pipeline Facilities	21.7	0.02	0.02
W-R2	82.4	West Virginia	Webster	PEM	Access Roads		0.06	0.00
W-R3	82.4	West Virginia	Webster	PEM	Access Roads		0.02	0.00
W-F45	82.6	West Virginia	Webster	PEM	Pipeline Facilities		<0.01	0.00
W-F46	82.6	West Virginia	Webster	PEM	Pipeline Facilities		<0.01	<0.01

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W-R4	82.6	West Virginia	Webster	PEM	Access Roads		0.04	0.00
W-B42	86.5	West Virginia	Webster	PEM	Access Roads		0.02	0.02
W-H75	88.1	West Virginia	Webster	PEM	Pipeline Facilities	5.1	0.01	0.01
W-H79	88.5	West Virginia	Webster	PEM	Pipeline Facilities	8.9	0.01	0.01
W-H81	88.7	West Virginia	Webster	PEM	Pipeline Facilities		0.03	0.01
W-H82	88.8	West Virginia	Webster	PEM	Pipeline Facilities		0.01	0.01
W-H86	89.3	West Virginia	Webster	PEM	Pipeline Facilities		<0.01	<0.01
W-H83	89.4	West Virginia	Webster	PEM	Access Roads		0.02	0.00
W-H85	89.7	West Virginia	Webster	PEM	Pipeline Facilities		0.01	<0.01
W-T4	90.2	West Virginia	Webster	PEM	Access Roads		0.07	0.00
W-T5	90.3	West Virginia	Webster	PEM	Access Roads		0.02	0.00
W-T2	90.7	West Virginia	Webster	PEM	Access Roads		<0.01	0.00
W-T3	90.7	West Virginia	Webster	PEM	Access Roads		<0.01	0.00
W-T7	90.7	West Virginia	Webster	PEM	Access Roads		0.02	0.00
W-T6	90.8	West Virginia	Webster	PEM	Access Roads		0.05	0.00

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W-A20-PEM	91.6	West Virginia	Webster	PEM	Pipeline Facilities		0.01	0.00
W-A20-PFO	91.7	West Virginia	Webster	PFO	Pipeline Facilities	46.2	0.07	0.05
W-H68	91.9	West Virginia	Webster	PEM	Access Roads		<0.01	0.00
W-H69	91.9	West Virginia	Webster	PEM	Access Roads		0.01	0.00
W-H70	91.9	West Virginia	Webster	PEM	Access Roads		0.01	0.00
W-H71	91.9	West Virginia	Webster	PEM	Access Roads		0.03	0.00
W-KK2	91.9	West Virginia	Webster	PEM	Access Roads		0.03	0.03
W-H72	92.6	West Virginia	Webster	PEM	Access Roads		0.01	0.00
W-H73	92.7	West Virginia	Webster	PEM	Access Roads		0.01	0.00
W-H74	92.7	West Virginia	Webster	PEM	Access Roads		0.01	0.00
W-KK1	92.7	West Virginia	Webster	PEM	Pipeline Facilities		0.01	0.00
W-H66	93.1	West Virginia	Webster	PFO	Access Roads		0.01	0.01
W-H66	93.1	West Virginia	Webster	PFO	Pipeline Facilities	186.5	0.25	0.18
W-H67	93.1	West Virginia	Webster	PFO	Access Roads		<0.01	<0.01
W-H67	93.1	West Virginia	Webster	PFO	Pipeline Facilities	66.5	0.09	0.07

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Wetlands Crossed by the Mountain Valley Project

Wetland ID <u>a/</u>	MP	State	County	Wetland Classification <u>b/</u>	Project Component <u>c/</u>	Length of Crossing (ft) <u>d/</u>	Construction Impacts (Acres) <u>e/</u>	Operational Impacts (Acres)
W-H64-PEM1	93.2	West Virginia	Webster	PEM	Pipeline Facilities		0.03	0.01
W-H64-PEM2	93.2	West Virginia	Webster	PEM	Pipeline Facilities		0.03	0.03
W-H64-PSS	93.2	West Virginia	Webster	PSS	Pipeline Facilities	21.5	0.04	0.03
W-H56	93.4	West Virginia	Webster	PEM	Pipeline Facilities		0.02	0.01
W-H58	95.1	West Virginia	Webster	PEM	Pipeline Facilities		0.03	0.01
W-H59-PEM	95.3	West Virginia	Webster	PEM	Pipeline Facilities		0.01	0.00
W-H60	95.5	West Virginia	Webster	PEM	Pipeline Facilities	64.8	0.09	0.07
W-H61	95.6	West Virginia	Webster	PEM	Pipeline Facilities	45.5	0.01	0.01
W-H62	95.6	West Virginia	Webster	PEM	Pipeline Facilities		0.03	<0.01
W-B39	96.6	West Virginia	Webster	PEM	Pipeline Facilities	44.4	0.09	0.06
W-B31	97.7	West Virginia	Webster	PEM	Pipeline Facilities	14.1	0.03	0.02
W-B38	97.7	West Virginia	Webster	PEM	Access Roads		0.05	0.00
W-B35	97.8	West Virginia	Webster	PSS	Pipeline Facilities	5.8	0.01	0.01
W-A18	98.9	West Virginia	Webster	PEM	Access Roads		0.20	0.00
W-E25	101.8	West Virginia	Webster	PEM	Access Roads		0.05	0.05

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Wetlands Crossed by the Mountain Valley Project								
Wetland ID <u>a/</u>	MP	State	County	Wetland Classification <u>b/</u>	Project Component <u>c/</u>	Length of Crossing (ft) <u>d/</u>	Construction Impacts (Acres) <u>e/</u>	Operational Impacts (Acres)
W-E27	101.8	West Virginia	Webster	PEM	Access Roads		0.05	0.05
W-E28	101.8	West Virginia	Webster	PSS	Access Roads		0.02	0.02
W-F18	103.2	West Virginia	Webster	PEM	Access Roads		<0.01	0.00
W-F19	103.2	West Virginia	Webster	PEM	Access Roads		0.02	0.00
W-F20	103.3	West Virginia	Webster	PEM	Access Roads		0.02	0.00
W-F21	103.3	West Virginia	Webster	PEM	Access Roads		0.01	0.00
W-F22	103.3	West Virginia	Webster	PEM	Access Roads		<0.01	0.00
W-F23	103.3	West Virginia	Webster	PEM	Access Roads		<0.01	0.00
W-F25	103.3	West Virginia	Webster	PEM	Access Roads		<0.01	0.00
W-F24	103.4	West Virginia	Webster	PEM	Access Roads		<0.01	0.00
W-F26	103.7	West Virginia	Webster	PEM	Pipeline Facilities		<0.01	<0.01
W-F28	104.1	West Virginia	Webster	PEM	Pipeline Facilities		<0.01	<0.01
W-F29	104.1	West Virginia	Webster	PEM	Pipeline Facilities		0.01	<0.01
W-F40	104.2	West Virginia	Webster	PEM	Access Roads		0.02	0.00
W-F36	104.5	West Virginia	Webster	PEM	Access Roads		0.01	0.00

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Wetlands Crossed by the Mountain Valley Project

Wetland ID <u>a/</u>	MP	State	County	Wetland Classification <u>b/</u>	Project Component <u>c/</u>	Length of Crossing (ft) <u>d/</u>	Construction Impacts (Acres) <u>e/</u>	Operational Impacts (Acres)
W-F37	104.5	West Virginia	Webster	PEM	Access Roads		0.01	0.00
W-F38	104.5	West Virginia	Webster	PSS	Access Roads		0.01	0.00
W-F32	104.6	West Virginia	Webster	PEM	Access Roads		0.01	0.00
W-F33	104.6	West Virginia	Webster	PEM	Access Roads		0.02	0.00
W-F31	104.7	West Virginia	Webster	PEM	Access Roads		0.01	0.00
W-F41	104.7	West Virginia	Webster	PEM	Access Roads		0.01	0.00
W-F42	104.7	West Virginia	Webster	PEM	Access Roads		0.02	0.00
W-B30	106.1	West Virginia	Webster	PEM	Pipeline Facilities	18.2	0.05	0.03
W-B28	106.8	West Virginia	Webster	PEM	Pipeline Facilities	55.7	0.10	0.06
W-E21	109.2	West Virginia	Webster	PEM	Pipeline Facilities	21.7	0.04	0.03
W-E18-PEM	109.5	West Virginia	Webster	PEM	Pipeline Facilities		0.02	0.01
W-E18-PSS	109.5	West Virginia	Webster	PSS	Pipeline Facilities	43.6	0.05	0.04
W-E16	109.7	West Virginia	Nicholas	PEM	Pipeline Facilities	12.6	0.01	0.01
W-F13	110.9	West Virginia	Nicholas	PEM	Pipeline Facilities		0.04	0.02
W-F12	111	West Virginia	Nicholas	PEM	Pipeline Facilities	56.6	0.11	0.07

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Wetlands Crossed by the Mountain Valley Project								
Wetland ID <u>a/</u>	MP	State	County	Wetland Classification <u>b/</u>	Project Component <u>c/</u>	Length of Crossing (ft) <u>d/</u>	Construction Impacts (Acres) <u>e/</u>	Operational Impacts (Acres)
W-F15	111	West Virginia	Nicholas	PEM	Pipeline Facilities		0.00	0.00
W-F11	111.1	West Virginia	Nicholas	PEM	Pipeline Facilities	90.6	0.15	0.10
W-K20	111.1	West Virginia	Nicholas	PEM	Pipeline Facilities		0.01	<0.01
W-K23	111.1	West Virginia	Nicholas	PEM	Pipeline Facilities	32.3	0.05	0.04
TTWV-W-49	111.5	West Virginia	Nicholas	PEM	Access Roads		0.01	0.01
TTWV-W-66	111.5	West Virginia	Nicholas	PEM	Access Roads		0.02	0.02
TTWV-W-41	111.9	West Virginia	Nicholas	PFO	Pipeline Facilities		<0.01	0.00
TTWV-W-50	111.9	West Virginia	Nicholas	PEM	Access Roads		0.26	0.26
TTWV-W-50	111.9	West Virginia	Nicholas	PEM	Pipeline Facilities		0.05	0.00
W-C22	112.4	West Virginia	Nicholas	PEM	Pipeline Facilities		0.01	<0.01
W-E35	112.6	West Virginia	Nicholas	PEM	Access Roads		<0.01	0.00
W-E36	112.6	West Virginia	Nicholas	PEM	Access Roads		<0.01	0.00
W-E37	112.6	West Virginia	Nicholas	PEM	Access Roads		0.04	0.00
W-E32	112.7	West Virginia	Nicholas	PEM	Access Roads		<0.01	0.00
W-E32	112.7	West Virginia	Nicholas	PEM	Pipeline Facilities		0.04	0.00

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Wetlands Crossed by the Mountain Valley Project

Wetland ID <u>a/</u>	MP	State	County	Wetland Classification <u>b/</u>	Project Component <u>c/</u>	Length of Crossing (ft) <u>d/</u>	Construction Impacts (Acres) <u>e/</u>	Operational Impacts (Acres)
W-E33	112.7	West Virginia	Nicholas	PEM	Access Roads		<0.01	0.00
W-E34	112.7	West Virginia	Nicholas	PEM	Access Roads		0.01	0.00
W-C20	112.8	West Virginia	Nicholas	PEM	Access Roads		0.09	0.00
W-B27	113	West Virginia	Nicholas	PEM	Pipeline Facilities		0.05	0.04
W-FF6-PEM	113.2	West Virginia	Nicholas	PEM	Pipeline Facilities	104.6	0.18	0.12
W-FF6-PSS	113.2	West Virginia	Nicholas	PSS	Pipeline Facilities	55.2	0.10	0.06
W-FF2	113.6	West Virginia	Nicholas	PEM	Pipeline Facilities		0.03	0.00
W-FF3	113.9	West Virginia	Nicholas	PEM	Pipeline Facilities	20.4	0.05	0.03
W-FF4	114.2	West Virginia	Nicholas	PEM	Pipeline Facilities		<0.01	<0.01
W-A17	114.3	West Virginia	Nicholas	PEM	Pipeline Facilities	55.2	0.08	0.05
W-A15	114.6	West Virginia	Nicholas	PSS	Pipeline Facilities	67.3	0.09	0.06
W-A14	114.8	West Virginia	Nicholas	PFO	Pipeline Facilities	55.7	0.10	0.07
TTWV-W-42	115.5	West Virginia	Nicholas	PEM	Access Roads		0.02	0.02
TTWV-W-42	115.5	West Virginia	Nicholas	PEM	Pipeline Facilities		0.14	0.00
TTWV-W-67	115.5	West Virginia	Nicholas	PEM	Pipeline Facilities		0.06	0.00

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Wetlands Crossed by the Mountain Valley Project								
Wetland ID <u>a/</u>	MP	State	County	Wetland Classification <u>b/</u>	Project Component <u>c/</u>	Length of Crossing (ft) <u>d/</u>	Construction Impacts (Acres) <u>e/</u>	Operational Impacts (Acres)
W-H52	115.5	West Virginia	Nicholas	PEM	Pipeline Facilities	33.4	0.06	0.04
W-H50	115.8	West Virginia	Nicholas	PEM	Access Roads		0.01	0.00
W-N25	116.3	West Virginia	Nicholas	PEM	Pipeline Facilities		0.01	<0.01
W-N24	116.6	West Virginia	Nicholas	PEM	Pipeline Facilities		<0.01	0.00
W-N22	116.7	West Virginia	Nicholas	PEM	Pipeline Facilities		<0.01	0.00
W-I7	117	West Virginia	Nicholas	PFO	Pipeline Facilities	14.5	0.04	0.02
W-J8	119.4	West Virginia	Nicholas	PFO	Pipeline Facilities	55.7	0.05	0.04
W-R5	120.3	West Virginia	Nicholas	PEM	Access Roads		<0.01	0.00
W-R7	120.4	West Virginia	Nicholas	PEM	Access Roads		0.00	0.00
W-R6	120.5	West Virginia	Nicholas	PEM	Access Roads		<0.01	0.00
W-R6	120.5	West Virginia	Nicholas	PEM	Pipeline Facilities		<0.01	0.00
W-R8	120.5	West Virginia	Nicholas	PEM	Access Roads		0.01	0.00
W-X1	120.5	West Virginia	Nicholas	PEM	Access Roads		0.00	0.00
W-X2	120.5	West Virginia	Nicholas	PEM	Access Roads		0.02	0.00
W-X7	120.5	West Virginia	Nicholas	PEM	Access Roads		<0.01	0.00

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Wetlands Crossed by the Mountain Valley Project

Wetland ID <u>a/</u>	MP	State	County	Wetland Classification <u>b/</u>	Project Component <u>c/</u>	Length of Crossing (ft) <u>d/</u>	Construction Impacts (Acres) <u>e/</u>	Operational Impacts (Acres)
W-X3	120.6	West Virginia	Nicholas	PEM	Access Roads		0.01	0.00
W-X4	120.6	West Virginia	Nicholas	PEM	Access Roads		0.01	0.00
W-U3	121.7	West Virginia	Nicholas	PEM	Access Roads		0.01	0.00
W-J7	122	West Virginia	Nicholas	PFO	Pipeline Facilities	39.4	0.07	0.05
W-W3	122.6	West Virginia	Nicholas	PEM	Access Roads		<0.01	0.00
W-W4	122.6	West Virginia	Nicholas	PEM	Access Roads		0.02	0.00
W-W4	122.6	West Virginia	Nicholas	PEM	Pipeline Facilities		0.01	0.00
W-W5	122.6	West Virginia	Nicholas	PEM	Access Roads		0.01	0.00
W-W7	122.6	West Virginia	Nicholas	PEM	Access Roads		0.02	0.00
W-N18	122.8	West Virginia	Nicholas	PEM	Pipeline Facilities		0.01	0.01
W-W1	122.8	West Virginia	Nicholas	PEM	Access Roads		0.01	0.00
W-L28	124.4	West Virginia	Nicholas	PEM	Pipeline Facilities		0.01	<0.01
W-L30	124.4	West Virginia	Nicholas	PEM	Access Roads		0.01	0.01
W-L31	124.4	West Virginia	Nicholas	PEM	Access Roads		0.01	0.00
W-L27	124.5	West Virginia	Nicholas	PEM	Pipeline Facilities		<0.01	0.00

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Wetlands Crossed by the Mountain Valley Project								
Wetland ID <u>a/</u>	MP	State	County	Wetland Classification <u>b/</u>	Project Component <u>c/</u>	Length of Crossing (ft) <u>d/</u>	Construction Impacts (Acres) <u>e/</u>	Operational Impacts (Acres)
W-I11A	126.5	West Virginia	Nicholas	PEM	Pipeline Facilities	23.5	0.06	0.04
W-U7	126.6	West Virginia	Nicholas	PEM	Pipeline Facilities		0.07	0.00
W-I5	126.8	West Virginia	Nicholas	PEM	Pipeline Facilities	14.1	0.01	0.01
W-VV2	128.1	West Virginia	Nicholas	PEM	Pipeline Facilities	19.9	0.02	0.02
W-N16	128.5	West Virginia	Nicholas	PEM	Pipeline Facilities	37.0	0.03	0.03
W-H46	130.1	West Virginia	Nicholas	PEM	Access Roads		0.01	0.00
W-H48	130.1	West Virginia	Nicholas	PEM	Access Roads		0.01	0.00
W-H49	130.1	West Virginia	Nicholas	PEM	Access Roads		<0.01	0.00
W-H38	130.9	West Virginia	Nicholas	PEM	Access Roads		<0.01	0.00
W-H41	130.9	West Virginia	Nicholas	PEM	Pipeline Facilities		0.02	0.01
W-H34	131.2	West Virginia	Nicholas	PEM	Pipeline Facilities	36.2	0.06	0.04
W-H35	131.2	West Virginia	Nicholas	PEM	Pipeline Facilities	27.8	0.02	0.02
W-H31	131.8	West Virginia	Nicholas	PEM	Pipeline Facilities	24.3	0.01	0.01
W-V4	132	West Virginia	Nicholas	PSS	Pipeline Facilities		<0.01	0.00
W-M15	135.9	West Virginia	Greenbrier	PEM	Pipeline Facilities		<0.01	<0.01

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Wetlands Crossed by the Mountain Valley Project

Wetland ID <u>a/</u>	MP	State	County	Wetland Classification <u>b/</u>	Project Component <u>c/</u>	Length of Crossing (ft) <u>d/</u>	Construction Impacts (Acres) <u>e/</u>	Operational Impacts (Acres)
W-M16	135.9	West Virginia	Greenbrier	PEM	Pipeline Facilities		<0.01	<0.01
W-M17	135.9	West Virginia	Greenbrier	PEM	Pipeline Facilities		<0.01	<0.01
W-M18	136.4	West Virginia	Greenbrier	PEM	Pipeline Facilities	35.0	0.05	0.04
W-M20	136.5	West Virginia	Greenbrier	PEM	Pipeline Facilities		<0.01	<0.01
W-M22	136.5	West Virginia	Greenbrier	PSS	Pipeline Facilities		<0.01	<0.01
W-M23	136.5	West Virginia	Greenbrier	PEM	Pipeline Facilities	53.6	0.06	0.05
W-J6	137.4	West Virginia	Greenbrier	PFO	Pipeline Facilities	27.7	0.07	0.05
W-J9	138.9	West Virginia	Greenbrier	PEM	Access Roads		0.03	0.00
W-J5	139.7	West Virginia	Greenbrier	PSS	Pipeline Facilities		0.01	<0.01
W-M4	142.8	West Virginia	Greenbrier	PEM	Pipeline Facilities		<0.01	0.00
W-M5	142.8	West Virginia	Greenbrier	PEM	Access Roads		0.01	0.00
W-V6	143	West Virginia	Greenbrier	PEM	Access Roads		0.13	0.00
W-M6	143.3	West Virginia	Greenbrier	PEM	Access Roads		0.02	0.00
TTWV-W-51	143.6	West Virginia	Greenbrier	PEM	Access Roads		0.02	0.02
TTWV-W-8	143.6	West Virginia	Greenbrier	PSS	Access Roads		<0.01	<0.01

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Wetlands Crossed by the Mountain Valley Project								
Wetland ID <u>a/</u>	MP	State	County	Wetland Classification <u>b/</u>	Project Component <u>c/</u>	Length of Crossing (ft) <u>d/</u>	Construction Impacts (Acres) <u>e/</u>	Operational Impacts (Acres)
TTWV-W-52	143.7	West Virginia	Greenbrier	PFO	Pipeline Facilities		0.29	0.00
W-I3	143.7	West Virginia	Greenbrier	PEM	Pipeline Facilities	4.7	0.04	0.03
W-W14	143.7	West Virginia	Greenbrier	PEM	Pipeline Facilities		0.05	0.00
W-W15	143.7	West Virginia	Greenbrier	PEM	Pipeline Facilities		<0.01	0.00
W-L16	143.8	West Virginia	Greenbrier	PEM	Pipeline Facilities	8.0	0.02	0.01
W-EE9	143.9	West Virginia	Greenbrier	PEM	Pipeline Facilities		<0.01	0.00
TTWV-W-10	144.7	West Virginia	Greenbrier	PEM	Pipeline Facilities	112.6	0.18	0.08
TTWV-W-11	144.7	West Virginia	Greenbrier	PEM	Pipeline Facilities		0.06	0.00
TTWV-W-69	144.7	West Virginia	Greenbrier	PEM	Pipeline Facilities		<0.01	0.00
W-PP7	145.3	West Virginia	Greenbrier	PEM	Pipeline Facilities		0.03	0.01
W-L20	145.8	West Virginia	Greenbrier	PEM	Pipeline Facilities		0.02	0.00
W-L21	145.8	West Virginia	Greenbrier	PEM	Pipeline Facilities		0.03	0.00
W-L12	146.7	West Virginia	Greenbrier	PEM	Pipeline Facilities		0.01	<0.01
W-L13	146.7	West Virginia	Greenbrier	PEM	Pipeline Facilities	6.4	0.03	0.02
W-L19	146.7	West Virginia	Greenbrier	PEM	Access Roads		<0.01	<0.01

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Wetlands Crossed by the Mountain Valley Project

Wetland ID <u>a/</u>	MP	State	County	Wetland Classification <u>b/</u>	Project Component <u>c/</u>	Length of Crossing (ft) <u>d/</u>	Construction Impacts (Acres) <u>e/</u>	Operational Impacts (Acres)
W-L19	146.7	West Virginia	Greenbrier	PEM	Pipeline Facilities	61.0	0.11	0.07
W-L11	147	West Virginia	Greenbrier	PEM	Pipeline Facilities		0.02	0.01
W-L2	147.9	West Virginia	Greenbrier	PEM	Access Roads		0.01	0.00
W-L3	147.9	West Virginia	Greenbrier	PEM	Access Roads		<0.01	0.00
W-L3	147.9	West Virginia	Greenbrier	PEM	Pipeline Facilities		0.01	0.00
W-L4	147.9	West Virginia	Greenbrier	PEM	Pipeline Facilities		0.07	0.02
W-L8	147.9	West Virginia	Greenbrier	PEM	Access Roads		<0.01	0.00
W-L2	148	West Virginia	Greenbrier	PEM	Pipeline Facilities	31.5	0.04	0.03
W-L5	148	West Virginia	Greenbrier	PEM	Pipeline Facilities		<0.01	0.00
W-L6	148.2	West Virginia	Greenbrier	PEM	Access Roads		0.04	0.04
W-L7	148.2	West Virginia	Greenbrier	PEM	Access Roads		<0.01	<0.01
W-W10	150.2	West Virginia	Greenbrier	PEM	Access Roads		0.05	0.05
W-W11	150.2	West Virginia	Greenbrier	PEM	Access Roads		0.01	0.01
W-W9	150.2	West Virginia	Greenbrier	PEM	Access Roads		0.01	0.01
W-W9	150.2	West Virginia	Greenbrier	PEM	Pipeline Facilities		0.01	0.00

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Wetlands Crossed by the Mountain Valley Project								
Wetland ID <u>a/</u>	MP	State	County	Wetland Classification <u>b/</u>	Project Component <u>c/</u>	Length of Crossing (ft) <u>d/</u>	Construction Impacts (Acres) <u>e/</u>	Operational Impacts (Acres)
W-FF1	150.5	West Virginia	Greenbrier	PEM	Pipeline Facilities	30.6	0.03	0.03
W-W13	150.6	West Virginia	Greenbrier	PEM	Pipeline Facilities		<0.01	0.00
W-U8	152.6	West Virginia	Greenbrier	PEM	Pipeline Facilities		<0.01	0.00
W-EE6	154.2	West Virginia	Fayette	PEM	Access Roads		<0.01	<0.01
W-HH01	154.5	West Virginia	Greenbrier	PEM	Pipeline Facilities		0.86	0.00
W-K5	154.5	West Virginia	Greenbrier	PEM	Pipeline Facilities		0.08	0.00
W-K7	154.5	West Virginia	Greenbrier	PEM	Pipeline Facilities	152.2	0.29	0.19
W-K9	154.6	West Virginia	Greenbrier	PEM	Pipeline Facilities	474.8	0.78	0.53
W-K10	154.9	West Virginia	Greenbrier	PEM	Pipeline Facilities		0.01	<0.01
W-K12	155	West Virginia	Greenbrier	PEM	Pipeline Facilities		<0.01	<0.01
TTWV-W-13	155.4	West Virginia	Greenbrier	PEM	Access Roads		0.02	0.00
TTWV-W-14	155.4	West Virginia	Greenbrier	PEM	Pipeline Facilities	125.2	0.29	0.14
TTWV-W-70	155.4	West Virginia	Greenbrier	PEM	Pipeline Facilities	92.0	0.22	0.10
TTWV-W-15	155.5	West Virginia	Greenbrier	PFO	Pipeline Facilities	63.5	0.11	0.07
TTWV-W-17	155.5	West Virginia	Greenbrier	PEM	Access Roads		0.07	0.00

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Wetlands Crossed by the Mountain Valley Project

Wetland ID <u>a/</u>	MP	State	County	Wetland Classification <u>b/</u>	Project Component <u>c/</u>	Length of Crossing (ft) <u>d/</u>	Construction Impacts (Acres) <u>e/</u>	Operational Impacts (Acres)
TTWV-W-40	155.6	West Virginia	Greenbrier	PFO	Access Roads		0.10	0.00
TTWV-W-75	156.6	West Virginia	Greenbrier	PEM	Access Roads		<0.01	<0.01
W-EE4	158.5	West Virginia	Summers	PEM	Pipeline Facilities	20.2	0.05	0.04
W-M2	159	West Virginia	Summers	PEM	Pipeline Facilities	22.5	0.04	0.02
W-I10	161.4	West Virginia	Summers	PEM	Access Roads		0.07	0.07
TTWV-W-54	162.7	West Virginia	Summers	PFO	Access Roads		1.03	0.00
TTWV-W-55	162.7	West Virginia	Summers	PFO	Access Roads		0.98	0.00
TTWV-W-71	162.7	West Virginia	Summers	PEM	Access Roads		0.53	0.00
TTWV-W-56 PEM	164.0	West Virginia	Summers	PEM	Access Roads		0.23	0.00
TTWV-W-56 PFO	164.0	West Virginia	Summers	PFO	Access Roads		0.07	0.00
TTWV-W-22	167.3	West Virginia	Summers	PEM	Pipeline Facilities		0.02	<0.01
W-N4	169.4	West Virginia	Summers	PFO	Pipeline Facilities	71.7	0.10	0.07
W-N3	169.6	West Virginia	Summers	PEM	Pipeline Facilities	72.3	0.12	0.07
TTWV-W-23	170	West Virginia	Summers	PFO	Pipeline Facilities	79.0	0.34	0.09
TTWV-W-76	170.5	West Virginia	Summers	PFO	Access Roads		0.26	0.00

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Wetlands Crossed by the Mountain Valley Project								
Wetland ID <u>a/</u>	MP	State	County	Wetland Classification <u>b/</u>	Project Component <u>c/</u>	Length of Crossing (ft) <u>d/</u>	Construction Impacts (Acres) <u>e/</u>	Operational Impacts (Acres)
TTWV-W-76	170.5	West Virginia	Summers	PFO	Pipeline Facilities	304.0	1.41	0.33
W-MM20	170.5	West Virginia	Summers	PFO	Access Roads		0.02	0.00
W-MM20	170.5	West Virginia	Summers	PFO	Pipeline Facilities		0.02	0.00
TTWV-W-72	171.6	West Virginia	Summers	PEM	Access Roads		<0.01	0.00
W-K2-PEM	171.7	West Virginia	Summers	PEM	Pipeline Facilities	11.9	0.01	0.01
W-G7	173.3	West Virginia	Summers	PEM	Pipeline Facilities	14.8	0.02	0.02
TTWV-W-60	175.2	West Virginia	Monroe	PEM	Access Roads		0.10	0.00
TTWV-W-59	175.3	West Virginia	Monroe	PEM	Access Roads		0.01	0.00
TTWV-W-61	175.3	West Virginia	Monroe	PEM	Access Roads		0.03	0.00
TTWV-W-62	178.2	West Virginia	Monroe	PEM	Access Roads		0.01	0.00
TTWV-W-25	178.3	West Virginia	Monroe	PEM	Pipeline Facilities	294.5	0.70	0.34
TTWV-W-26	179.4	West Virginia	Monroe	PSS	Pipeline Facilities		0.26	0.03
W-A13	181.5	West Virginia	Monroe	PEM	Access Roads		0.04	0.00
W-A13	181.5	West Virginia	Monroe	PEM	Pipeline Facilities	150.6	0.29	0.18
TTWV-W-27	182.2	West Virginia	Monroe	PEM	Access Roads		0.01	0.00

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Wetlands Crossed by the Mountain Valley Project

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TTWV-W-24	182.5	West Virginia	Monroe	PEM	Access Roads		0.01	0.00
TTWV-W-28	182.5	West Virginia	Monroe	PEM	Access Roads		0.01	0.00
TTWV-W-30	182.5	West Virginia	Monroe	PEM	Access Roads		0.01	0.00
TTWV-W-73	182.5	West Virginia	Monroe	PEM	Access Roads		0.01	0.00
TTWV-W-74	182.5	West Virginia	Monroe	PEM	Access Roads		<0.01	0.00
TTWV-W-20	183.1	West Virginia	Monroe	PEM	Access Roads		0.16	0.16
TTWV-W-21	183.1	West Virginia	Monroe	PEM	Access Roads		0.20	0.20
TTWV-W-29	183.1	West Virginia	Monroe	PEM	Pipeline Facilities		0.03	0.00
TTWV-W-19	183.2	West Virginia	Monroe	PFO	Access Roads		0.03	0.03
TTWV-W-31	184.8	West Virginia	Monroe	PEM	Access Roads		0.09	0.00
TTWV-W-31	184.8	West Virginia	Monroe	PEM	Pipeline Facilities	167.8	0.79	0.19
TTWV-W-32	186.8	West Virginia	Monroe	PFO	Access Roads		0.38	0.00
TTWV-W-32	186.8	West Virginia	Monroe	PFO	Pipeline Facilities	90.1	0.16	0.10
TTWV-W-33	187.3	West Virginia	Monroe	PEM	Pipeline Facilities		0.05	0.00
TTWV-W-34	187.5	West Virginia	Monroe	PEM	Access Roads		0.03	0.03

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Wetlands Crossed by the Mountain Valley Project								
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TTWV-W-34	187.5	West Virginia	Monroe	PEM	Pipeline Facilities		0.05	0.02
TTWV-W-35	187.9	West Virginia	Monroe	PFO	Pipeline Facilities	148.7	0.32	0.17
TTWV-W-9	187.9	West Virginia	Monroe	PFO	Access Roads		0.03	0.03
W-G6	189.1	West Virginia	Monroe	PEM	Pipeline Facilities	96.5	0.12	0.09
TTWV-W-36	190.2	West Virginia	Monroe	PSS	Access Roads		0.01	0.01
TTWV-W-37	190.2	West Virginia	Monroe	PEM	Access Roads		<0.01	<0.01
TTWV-W-7	190.4	West Virginia	Monroe	PEM	Pipeline Facilities	88.0	0.24	0.10
W-EE3	190.8	West Virginia	Monroe	PEM	Access Roads		<0.01	0.00
W-E12	191.1	West Virginia	Monroe	PEM	Pipeline Facilities		<0.01	<0.01
W-C13	193.6	West Virginia	Monroe	PEM	Pipeline Facilities	135.6	0.22	0.15
W-C14	193.6	West Virginia	Monroe	PEM	Pipeline Facilities		0.01	<0.01
W-C17	193.7	West Virginia	Monroe	PEM	Access Roads		0.03	0.00
TTVA-W-UU11	198.8	Virginia	Giles	PEM	Access Roads		0.02	0.02
TTVA-W-HH15	198.9	Virginia	Giles	PEM	Access Roads		<0.01	<0.01
TTVA-W-Z11	202.1	Virginia	Giles	PEM	Pipeline Facilities		0.03	0.02

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Wetlands Crossed by the Mountain Valley Project

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TTVA-W-Z3	203.3	Virginia	Giles	PFO	Pipeline Facilities		0.03	0.02
TTVA-W-Z5	203.5	Virginia	Giles	PEM	Pipeline Facilities		<0.01	0.00
TTVA-W- RR1A	211.7	Virginia	Giles	PEM	Access Roads		0.01	0.00
TTVA-W- MM10	212.4	Virginia	Giles	PEM	Access Roads		0.00	0.00
TTVA-W-OO6	215.2	Virginia	Giles	PEM	Pipeline Facilities		<0.01	0.00
TTVA-W-PP3	216.3	Virginia	Craig	PEM	Pipeline Facilities		<0.01	0.00
TTVA-W-PP4	216.5	Virginia	Craig	PEM	Pipeline Facilities		<0.01	<0.01
TTVA-W-HH16	218.6	Virginia	Montgomery	PEM	Pipeline Facilities		0.01	0.00
TTVA-W-NN2	224	Virginia	Montgomery	PFO	Access Roads		<0.01	0.00
TTVA-W-NN4	225.2	Virginia	Montgomery	PEM	Pipeline Facilities		0.07	<0.01
TTVA-W-NN5	225.2	Virginia	Montgomery	PEM	Pipeline Facilities		0.12	0.05
TTVA-W-NN6	225.6	Virginia	Montgomery	PEM	Pipeline Facilities		0.02	0.01
TTVA-W-NN7	225.8	Virginia	Montgomery	PEM	Access Roads		0.02	0.00
TTVA-W-PP8	226.3	Virginia	Montgomery	PEM	Pipeline Facilities		0.01	0.00
TTVA-W-C11	227.9	Virginia	Montgomery	PSS	Pipeline Facilities		0.10	0.03

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Wetlands Crossed by the Mountain Valley Project								
Wetland ID <u>a/</u>	MP	State	County	Wetland Classification <u>b/</u>	Project Component <u>c/</u>	Length of Crossing (ft) <u>d/</u>	Construction Impacts (Acres) <u>e/</u>	Operational Impacts (Acres)
TTVA-W-C12	227.9	Virginia	Montgomery	PFO	Pipeline Facilities		0.24	0.18
TTVA-W-001	228.2	Virginia	Montgomery	PEM	Access Roads		0.03	0.00
TTVA-W-C6	228.2	Virginia	Montgomery	PEM	Pipeline Facilities		0.03	0.02
TTVA-W-002	228.3	Virginia	Montgomery	PEM	Pipeline Facilities		0.01	0.01
TTVA-W-003	228.3	Virginia	Montgomery	PEM	Pipeline Facilities		0.02	0.01
TTVA-W-C5	228.3	Virginia	Montgomery	PEM	Pipeline Facilities		0.02	0.02
TTVA-W-NN8	233.8	Virginia	Montgomery	PFO	Pipeline Facilities		0.03	0.02
TTVA-W-004	239.5	Virginia	Roanoke	PEM	Pipeline Facilities		0.14	<0.01
TTVA-W-005	239.6	Virginia	Roanoke	PEM	Pipeline Facilities		0.05	<0.01
TTVA-W-006	240.4	Virginia	Roanoke	PSS	Pipeline Facilities		0.02	<0.01
TTVA-W-007	241.6	Virginia	Roanoke	PEM	Pipeline Facilities	3.5	<0.01	<0.01
TTVA-W-008	241.6	Virginia	Roanoke	PEM	Pipeline Facilities	10.4	0.05	0.01
TTVA-W-009	241.6	Virginia	Roanoke	PEM	Pipeline Facilities		0.01	0.00
TTVA-W-010	241.7	Virginia	Roanoke	PSS	Pipeline Facilities	8.6	0.02	0.01
TTVA-W-011	241.7	Virginia	Roanoke	PSS	Pipeline Facilities	5.2	0.01	0.01

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Wetlands Crossed by the Mountain Valley Project

Wetland ID <u>a/</u>	MP	State	County	Wetland Classification <u>b/</u>	Project Component <u>c/</u>	Length of Crossing (ft) <u>d/</u>	Construction Impacts (Acres) <u>e/</u>	Operational Impacts (Acres)
TTVA-W-014	242.9	Virginia	Roanoke	PSS	Pipeline Facilities	258.1	0.70	0.26
TTVA-W-015	243	Virginia	Roanoke	PSS	Pipeline Facilities		0.05	0.03
TTVA-W-Y2	243.3	Virginia	Roanoke	PEM	Pipeline Facilities		0.04	0.02
TTVA-W-021	243.7	Virginia	Roanoke	PSS	Pipeline Facilities		0.01	0.00
TTVA-W-020	243.8	Virginia	Roanoke	PEM	Access Roads		0.01	0.00
TTVA-W-022	243.8	Virginia	Roanoke	PEM	Pipeline Facilities		0.09	0.00
TTVA-W-B25- PEM	243.8	Virginia	Roanoke	PEM	Pipeline Facilities		0.16	0.12
TTVA-W-B24- PEM	243.9	Virginia	Roanoke	PEM	Pipeline Facilities		0.09	0.06
TTVA-W-B25- PSS2	243.9	Virginia	Roanoke	PSS	Pipeline Facilities		0.38	0.25
TTVA-W-B24- PSS	244	Virginia	Roanoke	PSS	Pipeline Facilities		0.16	0.10
TTVA-W-G1	244.5	Virginia	Franklin	PEM	Pipeline Facilities		0.06	0.04
TTVA-W-RR4	245.1	Virginia	Franklin	PEM	Access Roads		0.04	0.04
TTVA-W-D7	246.8	Virginia	Franklin	PEM	Pipeline Facilities		0.02	<0.01
TTVA-W-D5	247.2	Virginia	Franklin	PFO	Pipeline Facilities		0.02	0.01
TTVA-W-II8	253.8	Virginia	Franklin	PEM	Pipeline Facilities		0.02	0.02

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Wetlands Crossed by the Mountain Valley Project								
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TTVA-W-025	256.2	Virginia	Franklin	PEM	Pipeline Facilities	265.9	0.48	0.33
TTVA-W-E10	256.7	Virginia	Franklin	PEM	Pipeline Facilities		0.01	0.00
TTVA-W-E7	256.7	Virginia	Franklin	PEM	Pipeline Facilities		0.02	0.02
TTVA-W-E8	256.9	Virginia	Franklin	PEM	Pipeline Facilities		0.07	0.06
TTVA-W- MM18	257.9	Virginia	Franklin	PEM	Pipeline Facilities		0.01	0.00
TTVA-W- MM19	258	Virginia	Franklin	PEM	Pipeline Facilities		<0.01	0.00
TTVA-W-026	258.1	Virginia	Franklin	PEM	Pipeline Facilities		0.03	0.00
TTVA-W-027	260.1	Virginia	Franklin	PFO	Pipeline Facilities	26.2	0.04	0.03
TTVA-W-028	260.6	Virginia	Franklin	PFO	Pipeline Facilities	49.9	0.03	0.03
TTVA-W-II3	260.8	Virginia	Franklin	PEM	Pipeline Facilities		0.04	0.00
TTVA-W-II2	260.9	Virginia	Franklin	PFO	Pipeline Facilities		0.24	0.05
TTVA-W-A12- PFO	269.6	Virginia	Franklin	PFO	Pipeline Facilities		<0.01	0.00
TTVA-W-DD1	269.6	Virginia	Franklin	PEM	Pipeline Facilities		0.05	0.03
TTVA-W-H17	274.6	Virginia	Franklin	PFO	Pipeline Facilities		0.15	0.01
TTVA-W-H16	275	Virginia	Franklin	PEM	Pipeline Facilities		0.03	0.02

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Wetlands Crossed by the Mountain Valley Project

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TTVA-W-H15	275.1	Virginia	Franklin	PSS	Pipeline Facilities		0.01	<0.01
TTVA-W-H14	275.2	Virginia	Franklin	PEM	Pipeline Facilities		0.01	<0.01
TTVA-W-H11	275.7	Virginia	Franklin	PEM	Pipeline Facilities		0.05	0.04
TTVA-W-A8	275.8	Virginia	Franklin	PEM	Pipeline Facilities		0.02	0.01
TTVA-W-029	277	Virginia	Franklin	PEM	Pipeline Facilities	6.9	0.10	0.01
TTVA-W-H9	277.1	Virginia	Franklin	PEM	Pipeline Facilities		0.01	0.01
TTVA-W-H6	278.3	Virginia	Franklin	PEM	Pipeline Facilities		0.01	<0.01
W-MM17	280.9	Virginia	Franklin	PEM	Pipeline Facilities	4.3	0.01	0.01
TTVA-W-D3	282	Virginia	Pittsylvania	PFO	Pipeline Facilities		0.04	0.02
TTVA-W-B5	282.9	Virginia	Pittsylvania	PEM	Pipeline Facilities		0.01	0.01
TTVA-W-B4- PSS	283.1	Virginia	Pittsylvania	PSS	Pipeline Facilities		<0.01	<0.01
TTVA-W-A4	286.4	Virginia	Pittsylvania	PEM	Pipeline Facilities		0.01	<0.01
TTVA-W-C1	287.1	Virginia	Pittsylvania	PEM	Pipeline Facilities		0.02	0.01
TTVA-W-H5	287.7	Virginia	Pittsylvania	PEM	Pipeline Facilities		0.21	0.14
TTVA-W-B3	289.2	Virginia	Pittsylvania	PEM	Pipeline Facilities		<0.01	0.00

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Wetlands Crossed by the Mountain Valley Project								
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TTVA-W-CC2- PFO	290.7	Virginia	Pittsylvania	PFO	Pipeline Facilities		0.00	0.00
TTVA-W-CC2- PEM	290.8	Virginia	Pittsylvania	PEM	Pipeline Facilities		0.01	<0.01
TTVA-W-MM5	291	Virginia	Pittsylvania	PSS	Pipeline Facilities		0.02	0.02
TTVA-W-MM9	292.4	Virginia	Pittsylvania	PEM	Pipeline Facilities		0.02	0.01
TTVA-W-MM8- PEM	292.5	Virginia	Pittsylvania	PEM	Pipeline Facilities		0.06	0.06
TTVA-W-MM8- PFO	292.5	Virginia	Pittsylvania	PFO	Pipeline Facilities		0.08	0.02
TTVA-W-Q2	293.7	Virginia	Pittsylvania	PFO	Pipeline Facilities		0.77	0.30
TTVA-W-Q1	293.8	Virginia	Pittsylvania	PEM	Pipeline Facilities		0.01	0.01
TTVA-W-G2	297.3	Virginia	Pittsylvania	PEM	Pipeline Facilities		0.13	0.08
TTVA-W-H26	298	Virginia	Pittsylvania	PFO	Pipeline Facilities		0.02	0.01
TTVA-W-H1	299.2	Virginia	Pittsylvania	PEM	Pipeline Facilities		0.01	0.01
TTVA-W-H2	299.3	Virginia	Pittsylvania	PEM	Pipeline Facilities		0.79	0.57
TTVA-W-H3	299.3	Virginia	Pittsylvania	PEM	Pipeline Facilities		0.05	0.03
TTVA-W-MM3	299.7	Virginia	Pittsylvania	PSS	Pipeline Facilities		0.03	0.02
TTVA-W-OO3- PEM	300.2	Virginia	Pittsylvania	PEM	Pipeline Facilities		0.22	0.04

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Wetlands Crossed by the Mountain Valley Project

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TTVA-W-OO3- PFO	300.2	Virginia	Pittsylvania	PFO	Pipeline Facilities		0.03	0.00
TTVA-W-OO4	300.3	Virginia	Pittsylvania	PFO	Pipeline Facilities		0.26	0.11
TTVA-W-H19	300.6	Virginia	Pittsylvania	PFO	Pipeline Facilities		0.04	0.04
TTVA-W-H18- PEM	300.7	Virginia	Pittsylvania	PEM	Pipeline Facilities		0.46	0.24
TTVA-W-H18- PFO	300.7	Virginia	Pittsylvania	PFO	Pipeline Facilities		0.17	0.12
TTVA-W- MM14	300.9	Virginia	Pittsylvania	PEM	Pipeline Facilities		<0.01	0.00

- a/ Desktop delineations were performed for areas not surveyed using aerial imagery and LiDAR data. These features are denoted by "TT" and the State abbreviation preceding the Wetland ID number.
- b/ Cowardin wetland classification: PEM = Palustrine Emergent; PSS = Palustrine Scrub-Shrub; PFO = Palustrine Forested
- c/ Pipeline Facilities include the permanent right-of-way, temporary workspace, and additional temporary workspace.
- d/ Length of crossing measured for linear features only. All crossings would be conducted using the open-cut method.
- e/ Construction Impact acreage includes Operational Impact acreage.