

**APPENDIX V**

**Cultural Resources**

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**APPENDIX V-1**

**Cultural Resources Reports References**

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## Mountain Valley Project References

During pre-filing, Mountain Valley filed the following cultural resources reports with the FERC:

- Reeve et al. July 2015, *Mountain Valley Pipeline Project, Phase IA Archaeological Background Study, Giles, Montgomery, Roanoke, Franklin, and Pittsylvania Counties, Virginia* (Tetra Tech, Morris Plains, NJ) filed August 13, 2015;
- Reeve et al. July 2015, *Mountain Valley Pipeline Project, Phase IB Archaeological Survey Report, Pittsylvania County, Virginia* (Tetra Tech, Morris Plains, NJ) filed August 13, 2015;
- Espino et al. July 2015, *Volume I, Cultural Resources Survey, Mountain Valley Pipeline Project, Wetzel, Harrison, Doddridge, and Lewis Counties, West Virginia* (Tetra Tech, Pittsburgh) filed August 12, 2015;
- Turco et al. July 2015, *Phase I Reconnaissance Architectural Survey for the Mountain Valley Pipeline, Pittsylvania County, Virginia* (New South Associates, Stone Mountain, GA) filed August 12, 2015;
- Reeve et al. September 2015, *Mountain Valley Pipeline Project, Phase IB Archaeological Survey Report, Franklin County, Virginia* (Tetra Tech, Morris Plains, NJ) filed September 15, 2015;
- Turco et al. September 2015, *Phase I Reconnaissance Architectural Survey for the Mountain Valley Pipeline, Franklin County, Virginia* (New South Associates, Stone Mountain, GA) filed October 14, 2015; and
- Espino et al. October 2015, *Volume II, Cultural Resources Survey, Mountain Valley Pipeline Project, Braxton and Webster Counties, West Virginia* (Tetra Tech, Pittsburgh) filed October 12, 2015.

As part of its application to the FERC, Mountain Valley filed cultural resources overviews and survey reports, in accordance with the FERC's OEP's *Guidelines for Reporting on Cultural Resources Investigations for Pipeline Projects* (December 2002 version), as required under the Commission's regulations at 18 CFR 380.12(f). The following cultural resources reports were included with Mountain Valley's October 23, 2015 application to the FERC:

- Tetra Tech. October 2015, *Mountain Valley Pipeline Project, Cultural Resources Overview* (Tetra Tech, Morris Plains, NJ) Appendix 4A of Resource Report 4; and
- Turco. January 22, 2014, *Historic Architecture Background Research Report Letter, Virginia* (New South Associates, Stone Mountain, GA) Appendix 4-R, Resource Report 4.

After its application was filed, Mountain Valley submitted to the FERC the following cultural resources reports:

- Tetra Tech, November 2015, *Mountain Valley Pipeline Project, Phase II Work Plan, Pittsylvania, Franklin, Roanoke, Montgomery, and Giles Counties, Virginia* (Tetra Tech, Morris Plains, NJ) filed July 22, 2016;

- Reeve et al. November 2015, *Mountain Valley Pipeline Project, Phase 1B Archaeological Survey Report, Giles County, Virginia* (Tetra Tech, Morris Plains, NJ) filed December 15, 2015;
- Espino et al. December 2015, *Volume III, Cultural Resources Survey, Mountain Valley Pipeline Project, Nicholas, Greenbrier, and Fayette Counties, West Virginia* (Tetra Tech, Pittsburgh) filed December 24, 2015;
- Clement et al. February 2016, *Volume IV, Cultural Resources Survey, Mountain Valley Pipeline Project, Summers and Monroe Counties, West Virginia* (Search, Boston) filed February 26, 2016;
- Turco et al. March 2016, *Phase I Reconnaissance Architectural Survey for the Mountain Valley Pipeline, Craig and Giles Counties, Virginia* (New South Associates, Stone Mountain, GA) filed March 9, 2016;
- Turco et al. March 2016, *Phase I Reconnaissance Architectural Survey for the Mountain Valley Pipeline, Roanoke County, Virginia* (New South Associates, Stone Mountain, GA) filed March 9, 2016;
- Turco et al. March 2016, *Phase I Reconnaissance Architectural Survey for the Mountain Valley Pipeline, Montgomery County, Virginia* (New South Associates, Stone Mountain, GA) filed March 9, 2016;
- Reeve et al. March 2016, *Mountain Valley Pipeline Project, Phase 1B Archaeological Survey Report, Roanoke, Montgomery, and Craig Counties, Virginia* (Tetra Tech, Morris Plains, NJ) filed March 9, 2016;
- Reeve et al. May 2016, *Mountain Valley Pipeline Project, Phase I Archaeological Investigation in Jefferson National Forest, Monroe County, West Virginia, and Giles and Montgomery Counties, Virginia* (Tetra Tech, Morris Plains, NJ) filed May 24, 2016;
- Espino et al. June 2016, *Mountain Valley Pipeline Project, Phase II Archaeological Investigations, Sites 46DO94, 46HS100, 46HS101, 46HS104, 46HS109, 46HS125, and 46LE77, Doddridge, Harrison, and Lewis Counties, West Virginia* (Tetra Tech, Pittsburgh) filed June 16, 2016;
- Turco and Jones, June 2016, *Addendum: Phase I Reconnaissance Architectural Survey for the Mountain Valley Pipeline, Pittsylvania and Franklin Counties, Virginia* (New South Associates, Stone Mountain, GA) filed June 16, 2016;
- Turco, June 2016, *Addendum to the Phase I Reconnaissance Architectural Survey for the Mountain Valley Pipeline, Craig and Giles Counties, Virginia* (New South Associates, Stone Mountain, GA) filed June 24, 2016;
- Clement et al. July 2016, *Mountain Valley Pipeline Project, Phase II Archaeological Investigations, Site 46WB407, 46WB414, 46WB416, 46WB433, Webster County, West Virginia* (Search, Boston) filed July 8, 2016; and
- Espino and Marine, July 2016, *Avoidance Plans for Unevaluated Archaeological sites, Potentially Eligible Archaeological Sites, and Cemeteries Identified in Volumes I through IV, Braxton, Greenbrier, Harrison, Lewis, Monroe, Nicholas, Summers, Webster, and Wetzel Counties, West Virginia* (Tetra Tech, Pittsburg) filed July 18, 2016.

After we issued our draft EIS in September 2016, Mountain Valley filed with the FERC the following cultural resources reports:

- Tetra Tech. July 2016. *Mountain Valley Pipeline Project, Testing (Phase II) Work Plans, Pittsylvania, Franklin, Roanoke, Montgomery, and Giles Counties, Virginia* (Tetra Tech, Morris Plains, NJ) filed October 27, 2016;
- Reeve et al. August 2016. *Mountain Valley Pipeline Project, Phase IB Archaeological Survey Report Addendum I, Pittsylvania County, Virginia* (Tetra Tech, Morris Plains, NJ) filed October 27, 2016;
- Reeve et al. August 2016. *Mountain Valley Pipeline Project, Phase I Archaeological Investigation in Blue Ridge Parkway, Roanoke and Franklin Counties, Virginia* (Tetra Tech, Morris Plains, NJ) filed October 27, 2016;
- Reeve et al. August 2016. *Mountain Valley Pipeline Project, Phase II Archaeological Evaluations, Sites 44PY0417, 44PY0418, 44PY0419, 44PY0422, 44PY0424, and 44PY0425, Pittsylvania County, Virginia* (Tetra Tech, Morris Plains, NJ) filed October 27, 2016;
- Reeve et al. September 2016. *Mountain Valley Pipeline Project, Phase I Archaeological Investigation, Modification FS78 Survey Boundary in Jefferson National Forest, Monroe County, West Virginia, and Giles County, Virginia* (Tetra Tech, Morris Plains, NJ) filed October 27, 2016;
- Espino et al. November 2016. *Addendum I to Volume I, Cultural Resources Survey, Mountain Valley Pipeline Project, Wetzell, Harrison, Doddridge, and Lewis Counties, West Virginia* (Tetra Tech, Pittsburgh) filed December 22, 2016;
- Freedman et al. November 2016. *Addendum I to Volume II, Cultural Resources Survey, Mountain Valley Pipeline Project, Braxton and Webster Counties, West Virginia* (Tetra Tech, Pittsburgh) filed December 22, 2016;
- Reeve et al. November 2016. *Mountain Valley Pipeline Project, Phase I Archaeological Investigations, Craig Creek to Brush Mountain Route Survey in Jefferson National Forest, Monroe County, West Virginia, and Giles County, Virginia* (Tetra Tech, Parsippany, NJ) filed December 22, 2016;
- Reeve et al, November 2016, *Mountain Valley Pipeline Project, Phase I Archaeological Investigations in Blue Ridge Parkway, Roanoke and Franklin Counties, Virginia* (Tetra Tech, Parsippany, NJ) filed December 22, 2016;
- Reeve et al. November 2016. *Mountain Valley Pipeline Project, Phase IB Archaeological Survey Report Addendum 2, and Phase II Archaeological Evaluation, Site 44PY0442, Pittsylvania County, Virginia* (Tetra Tech, Parsippany, NJ) filed December 22, 2016;
- Freedman et al. December 2016. *Addendum I to Volume IV, Cultural Resources Survey, Mountain Valley Pipeline Project, Summers and Monroe Counties, West Virginia* (Search, Boston) filed December 22, 2106;
- Reeve et al. December 2016. *Mountain Valley Pipeline Project, Phase IB Archaeological Survey Report Addendum 1, and Phase II Archaeological Evaluations, Sites 44CG0253, 44CG0254, 44GC0255, Craig County, Virginia* (Tetra Tech, Parsippany, NJ) filed December 22, 2016;

- Reeve et al. December 2016. *Mountain Valley Pipeline Project, Phase IB Archaeological Survey Report Addendum 1, Franklin County, Virginia* (Tetra Tech, Parsippany, NJ) filed December 22, 2016;
- Espino et al. January 2017. *Addendum 1 to Volume III, Cultural Resources Survey, Mountain Valley Pipeline Project, Nicholas, Greenbrier, and Fayette Counties, West Virginia* (Tetra Tech, Pittsburgh) filed December 22, 2016;
- Reeve et al. December 2016. *Mountain Valley Pipeline Project, Phase I Archaeological Investigation, Craig Creek to Brush Mountain Route Survey and Mystery Ridge Route Survey in Jefferson National Forest, Giles and Montgomery Counties, Virginia* (Tetra Tech, Parsippany, NJ) filed February 17, 2017;
- Reeve et al. January 2017. *Mountain Valley Pipeline Project, Phase IB Archaeological Survey Report, Addendum 1, Roanoke and Montgomery Counties, Virginia* (Tetra Tech, Parsippany, NJ) filed February 17, 2017;
- Maskevich, et al., January 2017. *Mountain Valley Pipeline Project, Phase I Archaeological Investigation, MVP Alternative 3 in National Park Service-Blue Ridge Parkway, Roanoke and Franklin Counties, Virginia* (Tetra Tech, Parsippany, NJ) filed February 17, 2017;
- Reeve et al. January 2017. *Mountain Valley Pipeline Project, Phase IB Addendum 1 Archaeological Survey, and Phase II Evaluations of Sites 44GS0227, 44GS0229, 44GS0230, 44GS0231, and 44GS0236, Giles County, Virginia* (Tetra Tech, Parsippany, NJ) filed February 17, 2017;
- Reeve et al., February 2017. *Mountain Valley Pipeline Project, Phase II Archaeological Evaluations, Sites BLR100231 (44RN383) and BLR100233 (44FR402), in National Park Service-Blue Ridge Parkway, Roanoke and Franklin Counties, Virginia* (Tetra Tech, Parsippany, NJ) filed February 17, 2017;
- Clement et al. February 2017. *Addendum 2 to Volume IV, Phase II Archaeological Investigations at Sites 46SU717, 46SU078, 46SU724, 46ME285, 46ME307, 46ME281, 46ME283, and 46ME284, Summers and Monroe Counties, West Virginia* (Search, Boston) filed February 2, 2017;
- Barse, et al. February 2017. *Mountain Valley Pipeline Project, Phase II Archaeological Investigations, Sites 46NI846, 46NI847, 46GB493, 46GB498, 46GB499, 46GB500, 46GB503, 46GB504, 46GB533, and 46NI827, Nicholas and Greenbrier Counties, West Virginia* (Tetra Tech, Pittsburgh) filed February 17, 2017;
- Clement et al. February 2017. *Mountain Valley Project, Phase II Investigations, Braxton County, West Virginia* (Search, Boston) filed February 17, 2017;
- Reeve et al. February 2017. *Mountain Valley Pipeline Project, Phase II Archaeological Evaluations of 18 Sites, Franklin County, Virginia* (Tetra Tech, Parsippany, NJ) filed February 17, 2017;
- Reeve et al. February 2017. *Mountain Valley Pipeline Project, Phase II Archaeological Evaluations, Sites BLR100231 (44RN0383) and BLR100233 (44FR0402) in National Park Service – Blue Ridge Parkway, Roanoke and Franklin Counties, Virginia* (Tetra Tech, Parsippany, NJ) filed February 17, 2017;
- Jacoby and Marshall, February 2017. *Mountain Valley Project, Avoidance Plans for 19 Archaeological Sites and Rock Overhands, Craig, Franklin, Giles, Montgomery, and Pittsylvania Counties, Virginia* (Tetra Tech, Parsippany, NJ) filed February 17, 2017;



- Dye, February 2017. *Criteria of Effects Report, Mountain Valley Pipeline Project, Wetzel, Harrison, Doddridge, Lewis, Braxton, Webster, Nicholas, Greenbrier, Fayette, Summers, and Monroe Counties, West Virginia.* (Tetra Tech, Pittsburgh) filed February 17, 2017;
- Neylon, 15 February 2017, “Results of Criteria of Effects – Tasks 2 & 3 Assessments” (Mountain Valley, Pittsburgh) filed February 17, 2017;
- Turco, March 2017. *Addendum to the Phase I Reconnaissance Architectural Survey for the Mountain Valley Pipeline: Summary Report, Virginia* (New South Associates, Stone Mountain, GA) filed March 30, 2017; and
- Dye and Marshall, May 2011. *Mountain Valley Pipeline Project, Criteria of Effects Report, Giles, Craig, Montgomery, Roanoke, Franklin, and Pittsylvania Counties, Virginia* (Tetra Tech, Parsippany, NJ) filed May 10, 2017,

### **Equitrans Expansion Project**

In February 2016, Equitrans filed with the FERC the following cultural resources reports:

- Borstel et al. January 2016. *Cultural Resources Identification Survey, Webster Interconnect and Mobley Tap, Grant District, Wetzel County, West Virginia* (Tetra Tech, Boston);
- Sexton, January 2016. *Historic Architectural Survey: Aboveground Resources Survey and Assessment of Effects, Jefferson, Morgan, and Franklin Townships, Greene County; Forward Township, Allegheny County; and Union Township, Washington County, Pennsylvania* (Tetra Tech, Boston); and
- Borstel et al. February 2016. *Phase I Archaeological Survey, Jefferson, Morgan, and Franklin Townships, Greene County; Forward Township, Allegheny County; and Union Township, Washington County, Pennsylvania* (Tetra Tech, Boston).

Updated final reports were subsequently filed in October 2016 for the following:

- Borstel et al. September 2016. *Phase I Archaeological Survey, Jefferson, Morgan, and Franklin Townships, Greene County; Forward Township, Allegheny County; and Union Township, Washington County, Pennsylvania* (Tetra Tech, Boston).

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**APPENDIX V-2**

**Historic Districts**



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## Appendix V-2a

**Historic Districts in the Vicinity of the Mountain Valley Project**

<b>Name of the District</b>	<b>County/State</b>	<b>Distance From Pipeline</b>
Sam's Run Historic District <u>a/</u>	Wetzel, WV	District boundary is about 400 feet west of MP 8
Pence Springs Hotel Historic District	Summers, WV	0.5 mile from MP 171
Alderson Historic District	Monroe, WV	5.5 miles from MP 166
Salt Sulphur Spring Historic District	Monroe, WV	6.5 miles from MP 182
Union Historic District	Monroe, WV	8.0 miles from MP 179
Big Stony Creek Historic District <u>a/</u>	Giles, VA	Crosses between about MPs 200.2 and 200.5
Newport Historic District	Giles, VA	District boundary is about 160 feet south from MP 213
Greater Newport Rural Historic District	Giles, VA	Crosses between about MPs 210.8 and 216.9
North Fork Valley Rural Historic District	Montgomery, VA	Crossed between about MPs 226.3 and 228.3
Lafayette Historic District	Montgomery, VA	0.5 mile from MP 235
Oak Hill Old German Baptist Brethren Community Rural Historic District	Montgomery, VA	1.0 mile from MP 267
Coles-Terry Rural Historic District	Roanoke, VA	Crosses between about MPs 240.4 and 243.0
Bent Mountain Rural Historic District <u>a/</u>	Roanoke, VA	Crosses between about MPs 242.0 and 246.5
Blue Ridge Parkway Historic District	Roanoke & Franklin, VA	Crosses between about MPs 246.3 and 246.5
Cahas Mountain Rural Historic District	Franklin, VA	1.5 miles from MP 256
Boones Mill Historic District	Franklin, VA	1.4 miles from MP 259
Penhook Historic District	Franklin, VA	0.7 mile from MP 283
Lynchburg & Danville Railroad Historic District	Pittsylvania, VA	Crosses at about MP 298
<u>a/</u> This Historic District was identified by Mountain Valley's consultants.		

APPENDIX V-2b

**Resources in the Big Stony Creek Historic District  
Within the Indirect Area of Potential Effects  
For the Mountain Valley Project**

<b>Resource Name/ Site Number <u>a/</u></b>	<b>Evaluation</b>	<b>APE</b>	<b>Distance to Pipeline <u>b/</u></b>	<b>Impact Assessment <u>c/</u></b>
Big Stony United Methodist Church 35-5119	Contributing	Indirect	1,111 feet	Task 1 – eliminated due to distance & vegetation – no effect
APG Lime Plant #2 35-5120	Contributing	Indirect	2,830 feet	Task 1 – eliminated due to distance & vegetation – no effect
Caldwell Boarding House 35-5121	Contributing	Indirect	2,782 feet	Task 1 – eliminated due to distance & vegetation – no effect
Caldwell House 35-5122	Contributing	Indirect	2,891 feet	Task 1 – eliminated due to distance & vegetation – no effect
Caldwell House 35-5123	Contributing	Indirect	2,829 feet	Task 1 – eliminated due to distance & vegetation – no effect
Norfolk and Western Railroad 35-5126	Contributing	Direct	0 (crosses)	Task 2 – Co-dominate - no adverse effects
<u>a/</u>	Derived from Turco et al., March 2016.			
<u>b/</u>	See February 17, 2017 filing, Attachment DR Cultural Resources 3f.			
<u>c/</u>	See February 17, 2017 by Mountain Valley, including Attachment DR4 Cultural Resources 4, "MVP-VA Criteria of Effects Assessment, Master List, NRHP-Eligible and Listed Historic Districts, Contributing Resources to Historic Districts, and Individual Resources," Revised December 2016; and February 15, 2017 letter from Mountain Valley to VADHR, Attachment DR Cultural Resources 21b, 21c, & 21d.			

APPENDIX V-2c

**Mountain Valley Pipeline in Relation to Resources  
Within the Greater Newport Rural Historic District**

<b>Resource Name &amp; Site Number</b>	<b>Evaluation <u>a/</u></b>	<b>APE</b>	<b>Distance to Pipeline <u>b/</u> &amp; <u>l/</u></b>	<b>Impact Assessment <u>c/</u> &amp; <u>l/</u></b>
Ricky & Bonnie Gilbert House (35-412-8) <u>g/</u>	Non-Contributing	Direct	489 feet	Non-Contributing – no effect
Adlai Jones Farm 1970 Smith House (35-412-9) <u>g/</u>	Non-Contributing	Direct	463 feet	Non-Contributing – no effect
Adlai & Everett Jones 1926 House and Pole Barn at Adlai Jones Farm (35-412-10) <u>g/</u> & <u>h/</u>	Contributing	Indirect	1,791 feet	Task 2 – Step 2 – Inferior – Eliminated from further study – no adverse effects
Leffel Mansion (35-412-11) <u>d/</u> , <u>e/</u> , & <u>g/</u>	Contributing	Indirect	2,034 feet	Task 2 – Step 1 – Viewshed model analysis indicated no visibility – no effect
Hutchenson/Mason – 1890 Steele House (35-412-12) <u>g/</u>	Contributing	Indirect	2,389 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
Hutchenson – 1956 Steele House (35-412-13) <u>c/</u> , <u>d/</u> , & <u>f/</u>	Contributing	Indirect	2,771 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
Camper Cabin at Road Trace (35-412-14) <u>c/</u> , <u>e/</u> , <u>f/</u> & <u>h/</u>	Contributing	Indirect	2,712 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
James Madison Reynolds House (35-412-21) <u>c/</u> , <u>e/</u> & <u>f/</u>	Contributing	Indirect	2,362 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
Reynolds Farm 1924 Sinking Creek Covered Bridge (35-412-22) <u>d/</u> , <u>e/</u> , <u>f/</u> & <u>g/</u>	Contributing	Indirect	2,415 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
Mount Olivet Methodist Church 1900 (35-412-28) <u>d/</u> , <u>e/</u> , <u>f/</u> & <u>g/</u>	Contributing	Indirect	430 feet <u>i/</u>	Task 2 – Step 2 – Inferior – Eliminated from further study – no adverse effects
Dowdy Farm – 1966 Layman Williams House (35-412-31) <u>g/</u>	Non-Contributing	Indirect	1,053 feet	Non-Contributing – no effect
Dowdy Farm – 1970 Francis Williams House (33-412-32) <u>g/</u>	Non-Contributing	Indirect	823 feet	Non-Contributing – no effect
Ernest Reynolds Farm House (35-412-33) <u>c/</u> , <u>e/</u> & <u>f/</u>	Non-Contributing	Indirect	1,834 feet	Non-Contributing – no effect
Old Furnace Road 1935 Low- Water Bridge (35-412-34) <u>d/</u> & <u>g/</u>	Contributing	Indirect	411 feet	Task 2 - Step 1 – Viewshed model analysis indicated no visibility – no effect
Wilford Dowdy Farm – 1896 Tony Williams House (35-412-35) <u>d/</u> , <u>e/</u> , <u>f/</u> & <u>g/</u>	Contributing	Direct	156 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
Sinking Creek Iron Ore Smelting Furnace (35-412-36) <u>d/</u> & <u>g/</u>	Contributing	Indirect	1,362 feet	Task 2 - Step 1 – Viewshed model analysis indicated no visibility – no effect

APPENDIX V-2c (continued)

**Mountain Valley Pipeline in Relation to Resources  
Within the Greater Newport Rural Historic District**

<b>Resource Name &amp; Site Number</b>	<b>Evaluation <u>a/</u></b>	<b>APE</b>	<b>Distance to Pipeline <u>b/</u> &amp; <u>l/</u></b>	<b>Impact Assessment <u>c/</u> &amp; <u>l/</u></b>
Sheldon Dowdy - Reynolds 1867 House (35-412-37) <u>c/</u> , <u>d/</u> , <u>e/</u> & <u>f/</u>	Contributing	Indirect	1,954 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
Duke & Leslie Reynolds House (35-412-38) <u>c/</u> , <u>e/</u> & <u>f/</u>	Non-Contributing	Indirect	1,458 feet	Non-Contributing – no effect
Price Land – 1896 Hunt Residence (35-412-39) <u>e/</u>	Contributing	Outside APE	2,079 feet	Outside Indirect APE – no effect
Price-Reynolds Land – 1992 Bohmer House <u>e/</u> (35-412-40)	Non-Contributing	Outside APE	4,335 feet	Outside Indirect APE – no effect
Price 1940 Residence (35-412-41) <u>c/</u> , <u>e/</u> & <u>f/</u>	Contributing	Outside APE	3,442 feet	Outside Indirect APE – no effect
Price – 1982 Verlie Caldwell Residence (35-412-42) <u>e/</u> & <u>g/</u>	Non-Contributing	Indirect	2,881 feet	Non-Contributing – no effect
Price – 1945 Kathleen Hypes Farmhouse (35-412-43) <u>e/</u> & <u>g/</u>	Contributing	Indirect	2,859 feet	Non-Contributing – no effect
1896 Lucy Price House (35-412-44) <u>e/</u>	Contributing	Outside APE	3,348 feet	Outside Indirect APE – no effect
Price Land – 1970 Caldwell House (35-412-45) <u>e/</u> & <u>g/</u>	Non-Contributing	Indirect	2,976 feet	Non-Contributing – no effect
Price Land – 1960 McMurray House (35-412-46) <u>g/</u>	Non-Contributing	Indirect	2,607 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
Newport Volunteer Fire Department (35-412-47) <u>e/</u> & <u>g/</u>	Non-Contributing	Indirect	3,353 feet	Non-Contributing – no effect
William Brown House 1986 (35-412-48) <u>g/</u>	Non-Contributing	Indirect	3,274 feet	Non-Contributing – no effect
Dode Caldwell 1907 Store (35-412-49) <u>g/</u>	Contributing	Indirect	3,262 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
Chipkeffer-Reynolds-Clarence 1930 House (35-412-51) <u>g/</u>	Contributing	Outside APE	2,923 feet	Outside Indirect APE – no effect
Puckett Farm – 1940 Deplazes House (35-412-52) <u>d/</u> & <u>g/</u>	Contributing	Direct	907 feet	Task 1 – Eliminated from further study due to distance & vegetation – Avoid - no effect
Garfield Bowyer 1910 House (35-412-53) <u>e/</u> & <u>g/</u>	Contributing	Indirect	2,064 feet	Task 2 - Step 1 – Viewshed model analysis indicated no visibility – no effect
Plunkett Farm – 1960 Martin House (35-412-54) <u>g/</u>	Non-Contributing	Indirect	2,041 feet	Non-Contributing – no effect
Loretta LeMay 1980 House (35-412-56) <u>g/</u>	Non-Contributing	Indirect	2,650 feet	Non-Contributing – no effect
George Porterfield – Walter Duncan 1916 House (35-412-58) <u>g/</u>	Contributing	Indirect	2,258 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect



APPENDIX V-2c (continued)

**Mountain Valley Pipeline in Relation to Resources  
Within the Greater Newport Rural Historic District**

<b>Resource Name &amp; Site Number</b>	<b>Evaluation <u>a/</u></b>	<b>APE</b>	<b>Distance to Pipeline <u>b/</u> &amp; <u>l/</u></b>	<b>Impact Assessment <u>c/</u> &amp; <u>l/</u></b>
Leffel/Givens 1916 House (35-412-59) <u>e/</u> & <u>g/</u>	Contributing	Indirect	1,810 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
Sibold 1860 Barn (35-412-60) <u>c/</u> , <u>e/</u> & <u>f/</u>	Contributing	Indirect	1,650 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
Frank Sibold 1870 House (35-412-61) <u>c/</u> , <u>e/</u> & <u>f/</u>	Contributing	Indirect	1,709 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
Christian Church 1956 Parsonage (35-412-63) <u>g/</u>	Non-Contributing	Indirect	858 feet from ATWS	Non-Contributing – no effect
Bell 1987 Residence (35-412-64) <u>e/</u> & <u>g/</u>	Non-Contributing	Indirect	1,418 feet	Non-Contributing – no effect
1933 Newport High School - Recreation Center (35-412-65) <u>d/</u> , <u>e/</u> , <u>f/</u> , & <u>g/</u>	Contributing	Indirect	945 feet <u>i/</u>	Task 2 - Step 1 – Viewshed model analysis indicated no visibility – no effect
1934 High School Agricultural Building (35-412-66) <u>g/</u>	Contributing	Direct	819 feet	Task 2 – Step 2 – Inferior – Eliminated from further study – no adverse effects
J.E. Sutphin 1953 House (35-412-67) <u>g/</u>	Non-Contributing	Direct	125 feet from ATWS	Non-Contributing – no effect
1986 Echols Residence (35-412-68) <u>e/</u> & <u>g/</u>	Non-Contributing	Direct	44 feet from ATWS	Non-Contributing – no effect
Clem & Libby Ackerman 1981 House (35-412-69) <u>g/</u>	Non-Contributing	Direct	111 feet	Non-Contributing – no effect
Hampton Smith 1935 House (35-412-70) <u>g/</u>	Contributing	Indirect	624 feet	Task 2 - Step 1 – Viewshed model analysis indicated no visibility – no effect
Deplazes Mobile Home (35-412-71) <u>g/</u>	Non-Contributing	Indirect	654 feet	Non-Contributing – no effect
Hampton Smith Farm – 1970 Smith House (35-412-72) <u>e/</u> & <u>g/</u>	Non-Contributing	Indirect	964 feet	Non-Contributing – no effect
Hampton Smith Farm – 1976 Williams House (35-412-73) <u>e/</u> & <u>g/</u>	Non-Contributing	Indirect	1,156 feet	Non-Contributing – no effect
Hampton Smith Farm – 1960 Martin House (35-412-74) <u>g/</u>	Non-Contributing	Indirect	1,051 feet	Non-Contributing – no effect
Mark & Michelle Brookner 1975 House (35-412-75) <u>e/</u> & <u>g/</u>	Non-Contributing	Indirect	956 feet from ATWS	Non-Contributing – no effect
Billy Williams 1976 Residence (35-412-76) <u>g/</u>	Non-Contributing	Indirect	1,269 feet	Non-Contributing – no effect
Williams Farm – 1980 Wilkerson House (35-412-77) <u>e/</u> & <u>g/</u>	Non-Contributing	Indirect	1,163 feet	Non-Contributing – no effect

APPENDIX V-2c (continued)

**Mountain Valley Pipeline in Relation to Resources  
Within the Greater Newport Rural Historic District**

<b>Resource Name &amp; Site Number</b>	<b>Evaluation <u>a/</u></b>	<b>APE</b>	<b>Distance to Pipeline <u>b/</u> &amp; <u>l/</u></b>	<b>Impact Assessment <u>c/</u> &amp; <u>l/</u></b>
Williams Farm – 1976 Cauley House (35-412-78) <u>g/</u>	Non-Contributing	Indirect	1,074 feet	Non-Contributing – no effect
Williams Farm – 1976 Hagreen House (35-412-79) <u>e/</u> & <u>g/</u>	Non-Contributing	Indirect	1,058 feet	Non-Contributing – no effect
Phyllis Miller 1972 House (35-412-83) <u>e/</u> & <u>g/</u>	Non-Contributing	Indirect	1,626 feet	Non-Contributing – no effect
Snider 1977 Residence (35-412-84) <u>e/</u> & <u>g/</u>	Non-Contributing	Indirect	1,632 feet	Non-Contributing – no effect
Brillbeart 1976 Residence (35-412-85) <u>e/</u> & <u>g/</u>	Non-Contributing	Indirect	1,468 feet	Non-Contributing – no effect
Jackie Rose Mobile Home (35-412-86) <u>e/</u> & <u>g/</u>	Non-Contributing	Indirect	1,385 feet	Non-Contributing – no effect
Reynolds - 1958 Conley House (35-412-87) <u>e/</u> & <u>g/</u>	Non-Contributing	Indirect	1,136 feet	Non-Contributing – no effect
Eddie Truitt 1997 House (35-412-88) <u>g/</u>	Non-Contributing	Indirect	1,723 feet	Non-Contributing – no effect
Cliff Shaffer 1980 House (35-412-89) <u>g/</u>	Non-Contributing	Indirect	1,281 feet	Non-Contributing – no effect
Gerald & Ruth Duncan 1980 House (35-412-90) <u>e/</u> & <u>g/</u>	Non-Contributing	Indirect	1,057 feet	Non-Contributing – no effect
Rose Lilly 1956 House (35-412-95) <u>c/</u> & <u>e/</u>	Non-Contributing	Indirect	1,944 feet	Non-Contributing – no effect
Walter Dowdy House 1957 (35-412-107) <u>d/</u>	Non-Contributing	Outside APE	3,000 feet	Outside Indirect APE – no effect
Graham Farrier 1935 Residence (35-412-233) <u>c/</u> & <u>e/</u>	Contributing	Indirect	1,973 feet	Task 2 – Step 1 – Viewshed model analysis indicated no visibility – no effect
Farrier Farm 1840 House (35-412-234) <u>c/</u> & <u>e/</u>	Contributing	Indirect	1,210 feet	Task 2 - Step 1 – Viewshed model analysis indicated no visibility – no effect
Renquist 1935 Residence (35-412-235) <u>c/</u> & <u>e/</u>	Contributing	Indirect	1,974 feet	Task 2 – Step 1 – Viewshed model analysis indicated no visibility – no effect
Fidel Smith 1936 Store (35-412-237) <u>d/</u> , <u>e/</u> , <u>f/</u> , & <u>g/</u>	Contributing	Direct	163 feet	Task 2 – Step 1 – Viewshed model analysis indicated no visibility – no effect
1961 J.E. Sutphin - Charles Atkins – Yolton House (35-412-238) <u>c/</u> , <u>e/</u> , & <u>f/</u>	Non-Contributing	Indirect	278 feet	Non-Contributing – no effect
Gary Martin Mobile Home (35-412-240) <u>g/</u>	Non-Contributing	Indirect	695 feet	Non-Contributing – no effect
Charles Atkins – 1850 Smith House (35-412-241) <u>g/</u>	Contributing	Indirect	453 feet	Task 2 – Step 2 – Co- dominant – Eliminated from further study – no adverse effects

APPENDIX V-2c (continued)

**Mountain Valley Pipeline in Relation to Resources  
Within the Greater Newport Rural Historic District**

<b>Resource Name &amp; Site Number</b>	<b>Evaluation <u>a/</u></b>	<b>APE</b>	<b>Distance to Pipeline <u>b/</u> &amp; <u>l/</u></b>	<b>Impact Assessment <u>c/</u> &amp; <u>l/</u></b>
Lakeway Service Station 1901 (35-412-242) <u>e/</u>	Contributing	Indirect	414 feet	Task 2 – Step 1 – Viewshed model analysis indicated no visibility – no effect
Charles Atkins – Twaney Mobile Home (35-412-243) <u>e/</u> & <u>g/</u>	Non-Contributing	Indirect	634 feet	Non-Contributing – no effect
Charles Atkins – 1846 Link Farm (35-412-244) <u>g/</u>	Contributing	Direct	483 feet	Task 2 – Step 1 – Viewshed model analysis indicated no visibility – no effect
1912 Link Farm Sinking Creek Red Covered Bridge (35-412-245) <u>d/</u> & <u>g/</u>	Contributing	Indirect	367 feet	Task 2 – Step 2 - Co-dominant – Eliminated from further study – no adverse effects
Harvey Residence 1890 (35-412-246) <u>e/</u>	Contributing	Indirect	1,994 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
Ira & Zettie Porterfield - 1948 Huffman House (35-412-247) <u>c/</u> , <u>e/</u> & <u>f/</u>	Contributing	Indirect	1,410 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
William Huffman – 1962 Link House (35-412-248) <u>e/</u> & <u>g/</u>	Non-Contributing	Indirect	1,365 feet	Non-Contributing – no effect
George Higginbotham - 1891 Kauffelt House (35-412-249) <u>e/</u> & <u>g/</u>	Non-Contributing	Indirect	1,938 feet	Non-Contributing – no effect
Ward & Alice Williams – 1974 Southern House (35-412-250) <u>g/</u>	Non-Contributing	Indirect	2,050 feet	Non-Contributing – no effect
Ward & Alice Williams – 1956 Williams House (35-412-251) <u>e/</u>	Non-Contributing	Indirect	2,346 feet	Non-Contributing – no effect
Williams Farm – 1956 Terry House (35-412-253) <u>e/</u>	Non-Contributing	Indirect	2,491 feet	Non-Contributing – no effect
Porterfield 1846 – Montgomery House (35-412-273) <u>e/</u>	Contributing	Indirect	1,560 feet	Not re-located – no effect
Porterfield 1875 Harvey Log Cabin (35-412-275) <u>e/</u>	Contributing	Indirect	4,788 feet	Not re-located – no effect
Chestnut Grove School (35-412-278) <u>g/</u> & <u>i/</u>	Contributing	Direct	1,080 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
Mountain Lake Hotel - Horton Observatory (35-412-281) <u>c/</u> , <u>e/</u> & <u>f/</u>	Contributing	Outside	12,672 feet	No effect - outside indirect APE
Jim Breen – 1890 Log Residence (35-412-282) <u>e/</u> & <u>g/</u>	Contributing	Indirect	275 feet	Task 2 - Step 1 – Viewshed model analysis indicated no visibility – no effect
1900 Sibold – 1900 Lafon House (35-412-398) <u>c/</u> , <u>e/</u> , & <u>f/</u>	Contributing	Outside	2,040 feet	No effect - outside indirect APE

APPENDIX V-2c (continued)

**Mountain Valley Pipeline in Relation to Resources  
Within the Greater Newport Rural Historic District**

<b>Resource Name &amp; Site Number</b>	<b>Evaluation <u>a/</u></b>	<b>APE</b>	<b>Distance to Pipeline <u>b/</u> &amp; <u>l/</u></b>	<b>Impact Assessment <u>c/</u> &amp; <u>l/</u></b>
Hugh Givens - 1946 Lafon Cabin (35-412-399) <u>c/</u> , <u>e/</u> & <u>f/</u>	Contributing	Indirect	1,898 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
Kinzie Land – 1971 Pitt House (35-412-409) <u>g/</u>	Non-Contributing	Indirect	2,510 feet	Non-Contributing – no effect
Kinzie/Talbot – 1993 Collins Log House (35-412-410) <u>g/</u>	Non-Contributing	Indirect	556 feet	Non-Contributing – no effect
Lucas 1976 Log House (35-412-416) <u>g/</u>	Non-Contributing	Indirect	946 feet	Non-Contributing – no effect
Claude & Ida Link - 1921 Newsome House (35-412-417) <u>g/</u>	Contributing	Indirect	463 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
Newsome 1921 Barn (35-412-418) <u>g/</u>	Contributing	Indirect	1,290 feet	Task 2 - Step 1 – Viewshed model analysis indicated no visibility – no effect
Cemetery (35-412-465) <u>g/</u>	Contributing	Direct	135 feet	Task 3 - high potential – conduct additional analyses under Task 4
Road Trace on Adlai Jones Farm (35-412-466) <u>g/</u>	Not Eligible <u>h/</u>	Direct	Crossing	No effect (not an historic property)
House Ruins – ca. 1900 (35-412-468) <u>m/</u>	Non-Contributing	Indirect	372 feet	Non-Contributing – no effect
Sinking Creek Bridge #6052 (35-5001)	Non-Contributing	Direct	123 feet	Non-Contributing – no effect
Martin Property <u>c/</u> , <u>e/</u> & <u>f/</u>	Unknown	Indirect	625 feet	Not provided by Mountain Valley

- a/ Source : Kapp, P.H., 14 September 1999, "National Register of Historic Places Registration Form for the Greater Newport Rural Historic District."
- b/ Source: Turco, June 2016; and filings on February 17, 2017 by Mountain Valley, including "MVP-VA Criteria of Effects Assessment, Master List, NRHP-Eligible and Listed Historic Districts, Contributing Resources to Historic Districts, and Individual Resources," Revised December 2016.
- c/ See filing by Mountain Valley on February 17, 2017, February 15, 2017 letter from Mountain Valley to VADHR, Attachment DR Cultural Resources 21b, 21c, & 21d..
- d/ Identified in May 9, 2016 letter from Water and Power Law Group on behalf of Giles County.
- e/ Identified in May 16 letter from Matthew Fellerhoff on behalf of the Greater Newport Rural Historic District Committee.
- f/ Identified in Table 1 in October 16, 2016 filing by Matthew Fellerhoff on behalf of the Greater Newport Rural Historic District Committee.
- g/ Identified on Table 1 in Turco, June 2016.
- h/ Identified by Donald Wayne Jones in his December 19, 2016 letter to the FERC.
- i/ Identified by Stephen Legge in his December 21, 2106 letter to the FERC.
- l/ David Walker and Susan Edwards measured the distance from the MVP pipeline flagging at State Route 42 to the Mount Olivet Methodist Church to be 1,117 feet, and to the Newport Recreation Center Building (Newport High School) was 283 feet (see letter dated April 19, 2016, accession number 20161221-5296). However, those measurements were taken in April 2016 and Mountain Valley modified its route in October 2016.
- k/ In its February 17, 2017 filing, Attachment DR4 Cultural Resources 14a, Mountain Valley re-evaluated the road trace at the Adlai Jones Farm (35-412-466) as not eligible for the NRHP, because it may be a tractor path or driveway, and not an historic road.
- l/ See March 30, 2017 filing by Mountain Valley - Attachment DR5-Cultural 6; and Turco March 2017.

## Appendix V-2d

**Resources in the Newport Historic District  
Within the Indirect Area of Potential Effects  
For the Mountain Valley Project a/**

<b>Resource Name/ Site Number</b>	<b>Evaluation <u>b/</u></b>	<b>APE</b>	<b>Distance to Pipeline <u>a/</u> &amp; <u>b/</u></b>	<b>Impact Assessment <u>c/</u></b>
Saver House (35-52)	Contributing	Indirect	1,079 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
F.E. Dunkley McElvey Store 1903 (35-53; 35-151-3)	Contributing	Indirect	1,021 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
Albert Price House 1904 (35-54; 35-151-18)	Contributing	Indirect	1863 feet	Task 1 – Eliminated from further study due to distance and vegetation – no effect
Epling-Dunkley-Eva Smith House 1820/1890 (35-55; 35-151-4)	Contributing	Indirect	1,548 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
Mason – Payne Miller House 1900 (35-56; 35-151-24)	Contributing	Indirect	81,506 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
Newport Woolen – Walker Mill 1872/1911 (35-57; 35-151- 13)	Contributing	Indirect	1,414 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
Newport Methodist Church 1853/1906 (35-59; 35-412-28)	Contributing	Indirect	430 feet	Task 2 – Step 2 – Inferior – Eliminated from further study – no adverse effects – no effect
Miller Building 1904 (35-151-1)	Contributing	Indirect	1,036 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
Butler – Smith House 1890 (35-151-2)	Contributing	Indirect	1,200 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
Yancey & Flora Payne House 1904 (35-151-5)	Contributing	Indirect	1,642 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
Methodist Church Parsonage 1909 (35-151-6)	Contributing	Indirect	573 feet	Task 2 – Step 2 – Inferior – Eliminated from further study – no adverse effects
Hunter House – Newport Inn 1903 (35-151-7)	Contributing	Indirect	949 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
Keister – Miller House 1850 (35-151-8)	Contributing	Indirect	2,023 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
Miller Brothers Store 1903 (35-151-9)	Contributing	Indirect	914 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect

Appendix V-2d (continued)

**Resources in the Newport Historic District  
Within the Indirect Area of Potential Effects  
For the Mountain Valley Project a/**

<b>Resource Name/ Site Number</b>	<b>Evaluation <u>b/</u></b>	<b>APE</b>	<b>Distance to Pipeline <u>a/</u> &amp; <u>b/</u></b>	<b>Impact Assessment <u>c/</u></b>
George Buchanan House 1913 (35-151-10)	Contributing	Indirect	1,264 feet	Task 1 – Eliminated from further study due to distance and vegetation – no effect
Walter Miller House 1903 (35-151-11)	Contributing	Indirect	1,716 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
Payne-Price – RH Moomaw – Sasser House 1870 (35-151-12)	Contributing	Indirect	2,326 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
Pasterfield House 1903 (35-151-14)	Contributing	Indirect	717 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
C.A. Hardwick House 1909 (35-151-15)	Contributing	Indirect	365 feet	Task 2 – Step 2 – Inferior - Eliminated from further study – no adverse effects
Payne-Walker House 1890 (35-151-16)	Contributing	Indirect	2,113 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
Robert Payne House 1850/1870 (35-151-17)	Contributing	Indirect	2,198 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
Francis Payne Service Station 1930 (35-151-20)	Contributing	Indirect	1,118 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
Sinking Creek Valley Bank 1927 (35-151-21)	Contributing	Indirect	1,059 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
Pent Taylor Store 1903 (35-151-22)	Contributing	Indirect	992 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
C.C. Wingo House 1877 (35-151-23)	Contributing	Indirect	1,830 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
Newport Masonic Lodge	Non- Contributing	Indirect	843 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
<p><u>a/</u> Based on Mountain Valley's February 17, 2017 filing with the FERC, Attachment DR4 Cultural Resources 25a</p> <p><u>b/</u> Giles, L. and J. Kern, 18 August 1993, <i>Newport Historic District National Register of Historic Places Registration Form</i>, Virginia Department of Historic Resources, Roanoke; or, Mountain Valley's February 17, 2017 filing, "MVP-VA Criteria of Effects Assessment, Master List, NRHP-Eligible and Listed Historic Districts, Contributing Resources to Historic Districts, and Individual Resources," Revised December 2016.</p> <p><u>c/</u> Mountain Valley's February 17, 2017 filing, "MVP-VA Criteria of Effects Assessment Task 1, Master List, NRHP-Eligible and Listed Historic Districts, Contributing Resources to Historic Districts, and Individual Resources," Revised December 2016, and February 15, 2017 letter from Mountain Valley to VADHR, Attachment DR Cultural Resources 21b, 21c, &amp; 21d.</p>				

Appendix V-2e

**Resources in the North Fork Valley Rural Historic District  
Within the Indirect Area of Potential Effects  
For the Mountain Valley Project a/**

<b>Resource Name/ Site Number <u>b/</u> &amp; <u>c/</u></b>	<b>Evaluation <u>c/</u> &amp; <u>d/</u></b>	<b>APE</b>	<b>Distance to Pipeline <u>a/</u> &amp; <u>c/</u></b>	<b>Impact Assessment <u>d/</u></b>
1940 Log Roadside Store (60-326; 60-574-105; 60-574-326)	Contributing	Indirect	1,025 feet	Task 2 – Step 1 – Viewshed model analysis indicated no visibility – no effect
John Brown Farm Barn – late 19 <sup>th</sup> century (60-327; 60-574-327)	Contributing	Indirect	1,410 feet	Task 2 – Step 2 – Inferior – Eliminated from further study – no adverse effects
House – early 20 <sup>th</sup> century (60-574-44)	Non-contributing	Outside	2,795 feet	Just outside indirect APE – no effect
House – early 20 <sup>th</sup> century (60-574-48)	Non-contributing	Indirect	1,804 feet	Task 1 – Eliminated from further study – due to distance & vegetation – no effect
Modern Dwelling (60-574-49)	Non-contributing	Indirect	1,228 feet	Non-Contributing – no effect
1900 House (60-574-52)	Contributing	Outside APE	1,190 feet	Outside Indirect APE – no effect
Modern Dwelling (60-574-53)	Non-contributing	Indirect	2,198 feet	Non-Contributing – no effect
1950 Dwelling (60-574-54)	Non-contributing	Indirect	2,556 feet	Non-Contributing – no effect
House – early 20 <sup>th</sup> century (60-574-89)	Non-contributing	Indirect	1,708 feet	Task 2 - Step 2 – Inferior – Eliminated from further study – no adverse effects
Barn 60-574-125	Contributing	Direct	36 feet	Task 3 – High Potential – need further Task 4 analysis
House (60-574-328)	Contributing	Indirect	1,527 feet	Task 1 – Eliminated from further study – due to distance & vegetation – no effect
House (60-574-329)	Contributing	Indirect	2,275 feet	Not provided by Mountain Valley
James Brown Farm (60-574-330)	Contributing	Indirect	849 feet	Task 2 – Step 2 – Co-Dominant – Eliminated from further study – no adverse effects
Log House (60-574-331)	Contributing	Indirect	1,475 feet	Task 2– Step 2 – Co-Dominant – Eliminated from further study – no adverse effects
Robinson Farm (60-574-366)	Contributing	Indirect	2,360 feet	Task 1 – Eliminated from further study – due to distance & vegetation – no effect

- a/ Based on Mountain Valley's February 17, 2017 filing with the FERC, Attachment DR4 Cultural Resources 26a and 26b.
- b/ Site numbers above 60-574-89 are not listed in the *North Fork Valley Rural Historic District National Register of Historic Places Registration Form* (Worsham 1988) so it is not known from where Mountain Valley derived those numbers.
- c/ Worsham, G., June 1988, *North Fork Valley Rural Historic District National Register of Historic Places Registration Form* (Gibson Worsham, Architect, Christianburg, VA); or, Mountain Valley's February 17, 2017 filing, "MVP-VA Criteria of Effects Assessment, Master List, NRHP-Eligible and Listed Historic Districts, Contributing Resources to Historic Districts, and Individual Resources," Revised December 2016.
- d/ Mountain Valley's February 17, 2017 filing, "MVP-VA Criteria of Effects Assessment Task 1, Master List, NRHP-Eligible and Listed Historic Districts, Contributing Resources to Historic Districts, and Individual Resources," Revised December 2016, and February 15, 2017 letter from Mountain Valley to VADHR, Attachment DR Cultural Resources 21b, 21c, & 21d.

Appendix V-2f

**Resources in the Coles-Terry Rural Historic District  
Within the Indirect Area of Potential Effects  
For the Mountain Valley Project**

<b>Resource Name/ Site Number <u>a/</u></b>	<b>Evaluation <u>a/</u></b>	<b>APE</b>	<b>Distance to Pipeline <u>b/</u></b>	<b>Impact Assessment <u>c/</u></b>
Coles-Terry House (pending site number)	Contributing	Indirect	820 feet	Task 2 – Step 2 – Co-dominate – eliminated from further studies – no adverse effect
Janet Wynot House (80-490)	Contributing	Indirect	2,372 feet	Task 1 – Eliminated from further studies due to distance & vegetation – no effect
Baker House (pending site number)	Contributing	Direct	3,015 feet from pipeline; but adjacent to access road	Task 2 – Step 2 – Inferior – eliminated from further studies – no adverse effect
Terry Moncure House (80-5679)	Contributing	Indirect	508 feet	Task 2 – Step 1 – Viewshed model showed no visibility – eliminated from further studies – no effect
<u>a/</u>	Rodgers, A. 20 April 2016, "Coles-Terry Rural Historic District, Virginia Department of Historic Resources PIF Resource Information Sheet."			
<u>b/</u>	See Mountain Valley's February 17, 2017 filing, response to Cultural Resources 21.			
<u>c/</u>	Mountain Valley's February 17, 2017 filing, "MVP-VA Criteria of Effects Assessment Task 1, Master List, NRHP-Eligible and Listed Historic Districts, Contributing Resources to Historic Districts, and Individual Resources," Revised December 2016, and February 15, 2017 letter from Mountain Valley to VADHR, Attachment DR Cultural Resources 21b, 21c, & 21d.			



## Appendix V-2g

**Resources in the Bent Mountain Rural Historic District  
Within the Indirect Area of Potential Effects  
For the Mountain Valley Project**

<b>Resource Name/ Site Number <u>a/</u></b>	<b>Evaluation <u>a/</u></b>	<b>APE</b>	<b>Distance to Pipeline <u>b/</u></b>	<b>Impact Assessment <u>c/</u></b>
Farm 1920 (80-47)	Contributing	Indirect	1,780 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
Bent Mountain Elementary School 1917 (80-322)	Contributing	Indirect	1,997 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
House 1850 (80-487)	Individually Eligible	Indirect	1,882 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
House 1951 (80-493)	Contributing	Indirect	1,907 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
House 1910 (80-494)	Individually Eligible	Indirect	2,156 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
Logan Place Farm 1880 (80-495)	Individually Eligible	Indirect	1,610 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
House 1895 (80-497)	Individually Eligible	Indirect	1,112 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
House 1890 (80-498)	Contributing	Indirect	1,082 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
Lawrence Cemetery 1891 (80-5326)	Contributing	Indirect	2,455 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
House 1920 (80-5631)	Contributing	Indirect	1,668 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
House 1945 (80-5653)	Contributing	Indirect	2,329 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
Service Station 1950 (80-5654)	Contributing	Indirect	2,399 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
House 1963 (80-5655)	Contributing	Indirect	1,837 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
Store 1930 (80-5656)	Contributing	Indirect	917 feet	Task 2 – Step 2 – Inferior – Eliminated from further study – no adverse effects
House 1941 (80-5657)	Contributing	Indirect	815 feet	Task 2 – Step 2 – Inferior – Eliminated from further study – no adverse effects

Appendix V2-g (continued)

**Resources in the Bent Mountain Rural Historic District  
Within the Indirect Area of Potential Effects  
For the Mountain Valley Project**

<b>Resource Name/ Site Number <u>a/</u></b>	<b>Evaluation <u>a/</u></b>	<b>APE</b>	<b>Distance to Pipeline <u>b/</u></b>	<b>Impact Assessment <u>c/</u></b>
Farm 1920 (80-5658)	Contributing	Indirect	485 feet	Task 2 – Step 1 – Viewshed model analysis indicated no visibility – no effect
House 1955 (80-5659)	Contributing	Indirect	875 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
House 1930 (80-5660)	Contributing	Indirect	431 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
House 1920 (80-5661)	Contributing	Indirect	1,552 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
Farm 1920 (80-5662)	Contributing	Indirect	1,422 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
House 1920 (80-5663)	Contributing	Indirect	1,804 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
Storage Facility 1950 (80-5664)	Contributing	Indirect	736 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
House 1962 (80-5665)	Contributing	Indirect	1,165 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
Lawrence Memorial United Methodist Church 1947 (80-5666)	Individually Eligible	Indirect	1,866 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
House 1920 (80-5667)	Contributing	Indirect	2,287 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
Barn 1940 (80-5668)	Contributing	Indirect	1,403 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
Historic Structure Foundation (80-5677-4) <u>d/</u>	Non-Contributing	Indirect	708 feet	Non-Contributing – no effect
Barn Ruins (80-5677-5) <u>d/</u>	Non-Contributing	Direct	26 feet	Non-Contributing – no effect
Cabin (80-5677-6) <u>d/</u>	Contributing	Direct	81 feet	Avoid – no effect
Ruins of Historic Structure (80-5677-7) <u>d/</u>	Non-Contributing	Direct	92 feet	Non-Contributing – no effect
Henry Gregory House and Cemetery – Early 20 <sup>th</sup> Century (80-5677-8) <u>d/</u>	Contributing	Direct	1,016 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect

Appendix V2-g (continued)

**Resources in the Bent Mountain Rural Historic District  
Within the Indirect Area of Potential Effects  
For the Mountain Valley Project**

- a/ Based on Turco et al. (March 2016).
- b/ See Mountain Valley's February 17, 2017 filing, "MVP-VA Criteria of Effects Assessment, Master List, NRHP-Eligible and Listed Historic Districts, Contributing Resources to Historic Districts, and Individual Resources," Revised December 2016.
- c/ See Mountain Valley's February 17, 2017 filing, "MVP-VA Criteria of Effects Assessment Task 1, Master List, NRHP-Eligible and Listed Historic Districts, Contributing Resources to Historic Districts, and Individual Resources," Revised December 2016, and February 15, 2017 letter from Mountain Valley to VADHR, Attachment DR Cultural Resources 21b, 21c, & 21d.
- d/ See Reeve et al. January 2017, "Mountain Valley Pipeline Project, Phase 1B Archaeological Survey Report, Addendum 1, Roanoke and Montgomery Counties, Virginia" (Tetra Tech, Parsippany, NJ), filed February 17, 2017; and Turco March 20117, filed March 30, 2017.

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**Resources in the Blue Ridge Parkway Historic District  
Within the Indirect Area of Potential Effects  
For the Mountain Valley Project**

<b>Resource Name/ Site Number</b>	<b>Evaluation <u>a/</u></b>	<b>APE</b>	<b>Distance to Pipeline <u>b/</u> &amp; <u>d/</u></b>	<b>Impact Assessment <u>c/</u></b>
Archaeological Site 44RN382	Not Eligible	Indirect	265 feet	No effect (not eligible)
Archaeological Site 44RN383	Not Eligible	Indirect	370 feet	No effect (not eligible)
Archaeological Site 44RN384	Not Eligible	Indirect	500 feet	No effect (not eligible)
Archaeological Site 44RN385	Not Eligible	Direct	117 feet	No effect (not eligible)
Archaeological Site 44RN392	Not Eligible	Direct	125 feet	No effect (not eligible)
Archaeological Site 44RN393	Not Eligible	Direct	85 feet	No effect (not eligible)
Archaeological Site 44RN394	Not Eligible	Direct	0 feet	No effect (not eligible)
Archaeological Site 44FR402	Eligible	Indirect	631 feet	No effect (avoided)
Wimmer Farm 1900 31-5045	Non-Contributing	Indirect	1,383 feet	Not provided by Mountain Valley
Shaver Cemetery 33-5287/80-5161-340	Unevaluated	Indirect	1,275 feet	Mountain Valley's VIA for BRP indicated no adverse effects <u>e/</u>
House 1920 80-5661	Contributing to the Bent Mountain Rural Historic District	Indirect	1,552 feet	Task 1 – Eliminated from further study due to distance & vegetation – no effect
Bridge Over Route 602 (Callaway Road) 1958 80-5161-188	Eligible	Indirect	540 feet	Mountain Valley's VIA for BRP indicated no adverse effects <u>e/</u>
Barn 1920 80-5161-341	Unevaluated	Indirect	1,454 feet	Mountain Valley's VIA for BRP indicated no adverse effects <u>e/</u>
Retail Store – Concrete Foundation 80-5161-342	Contributing	Indirect	643 feet	Mountain Valley's VIA for BRP indicated no adverse effects <u>e/</u>
Wimmer/Shilling Cemetery – ca 1910 80-5161-343	Contributing	Indirect	1,212 feet	Mountain Valley's VIA for BRP indicated no adverse effects <u>e/</u>
Earthen Dam – ca. 1955 80-5161-344	Contributing	Indirect	670 feet	Not provided by Mountain Valley
<u>a/</u>	See Reeves et al., September 2015, March 2016, November 2016; and Turco et al, September 2015, March 2016			
<u>b/</u>	See Mountain Valley's February 17, 2017 filing, Attachment DR4 Cultural Resources 28a.			
<u>c/</u>	Mountain Valley's February 17, 2017 filing, "MVP-VA Criteria of Effects Assessment Task 1, Master List, NRHP-Eligible and Listed Historic Districts, Contributing Resources to Historic Districts, and Individual Resources," Revised December 2016, and February 15, 2017 letter from Mountain Valley to VADHR, Attachment DR Cultural Resources 21b, 21c, & 21d.			
<u>d/</u>	See Turco March 2017 filed by Mountain Valley on March 30, 2017.			
<u>e/</u>	Mountain Valley's VIA for the BRP was filed with the FERC on February 17, 2017 (Attachment DR4-Alternatives 7c).			

**APPENDIX V-3**

**Cultural Resources Within the Direct Area of Potential Effect for the Mountain Valley Project that are Unevaluated, May Be Eligible, or Listed on the NRHP**

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## Appendix V-3

**Cultural Resources Within the Direct Area of Potential Effect for the  
Mountain Valley Project that are Unevaluated, May Be Eligible, or Listed on the NRHP**

Site No./ Name	Cultural Type	County/ State	Recorder/ Company (date)	Consultant Evaluation	SHPO/Agency Opinion (date)	Future Work/ Finding
<b>WEST VIRGINIA</b>						
46WZ149 South Penn Oil Plant	Historic Industrial (ca. 1896+)	Wetzel, WV	Tetra Tech (11/2016)	Unevaluated - Avoid	WVDCH (12/8/16) Unevaluated Avoid	Avoid – no effect
46HS99	Historic industrial site related to oil and gas well drilling (ca. 1950s)	Harrison, WV	Tetra Tech (7/2015) (7/2016)	Unevaluated - Avoid	WVDCH (10/6/15) Unevaluated (8/22/16) Avoid	Avoid – no effect
46HS101	Multi-component	Harrison, WV	Tetra Tech (7/2015) (6/2016)	Eligible – No adverse effects	WVDCH (10/6/15) Unevaluated (7/14/16) Eligible – No adverse effects	None – data already recovered – no adverse effects
46HS140	Native American lithic scatter	Harrison, WV	Tetra Tech (11/2016)	Potentially Eligible - Avoid	WVDCH (12/8/16) Unevaluated Avoid	Avoid- no effect
46LE77	Native American rock shelter	Lewis, WV	Tetra Tech (7/2015) (6/2016)	Eligible – No adverse effects	WVDCH (10/6/15) Unevaluated (7/14/16) Eligible – No adverse effects	None – data already recovered - no adverse effects
46LE42/80 St. Bernard's Church and Cemetery	Historic church and cemetery (ca. 1909)	Lewis, WV	Tetra Tech (7/2015) (7/2016)	Listed - NR #85001583 - Avoid	WVDCH (10/6/15) NRHP-listed (8/22/16) Avoid	Avoid – no effect
46LE81	Native American lithic scatter	Lewis, WV	Tetra Tech (7/2015) (7/2016)	Unevaluated - Avoid	WVDCH (10/6/15) Unevaluated (8/22/16) Avoid	Avoid – no effect
46LE82	Historic archaeological site	Lewis, WV	Tetra Tech (7/2015) (7/2016)	Unevaluated - Avoid	WVDCH (10/6/15) Unevaluated (8/22/16) Avoid	Avoid – no effect

## Appendix V-3 (continued)

**Cultural Resources Within the Direct Area of Potential Effect for the  
Mountain Valley Project that are Unevaluated, May Be Eligible, or Listed on the NRHP**

<b>Site No./ Name</b>	<b>Cultural Type</b>	<b>County/ State</b>	<b>Recorder/ Company (date)</b>	<b>Consultant Evaluation</b>	<b>SHPO/Agency Opinion (date)</b>	<b>Future Work/ Finding</b>
46LE92	Multi- component	Lewis, WV	Tetra Tech (11/2016) (7/2016)	Potentially Eligible - Avoid	WVDCH (12/8/16) Unevaluated Avoid	Avoid – no effect
46BX111	Multi- component	Braxton, WV	Tetra Tech (10/2015) (7/2016)	Unevaluated - Avoid	WVDCH (11/16/15) Unevaluated (3/22/17) Avoid & fence	Avoid & fence – no adverse effects
46BX114	Native American lithic scatter	Braxton, WV	Tetra Tech (10/2015) Search (2/2017)	Eligible - Avoid	WVDCH (11/16/15) Unevaluated (3/22/17) Eligible – construct between loci & fence	Construct between loci & fence – no adverse effects
Weston and Gauley Bridge Turnpike Trail (Field #57)	Historic road (ca. 1849)	Braxton, WV	Tetra Tech (10/2015)	Listed NR# 98001430 – bore under trail for no adverse effects	WVDCH (11/16/15) NRHP-Listed - provide additional data (4/7/16) No adverse effects if bored	Bore under trail – no adverse effects
46NI808	Historic farmstead	Nicholas, WV	Tetra Tech (12/2015)	Unevaluated	WVDCH (1/27/16) Unevaluated	Additional survey
46NI811	Native American mound	Nicholas, WV	Tetra Tech (12/2015) (7/2016)	Unevaluated - Avoid	WVDCH (1/27/16) Unevaluated (8/22/16) Avoid	Avoid – no effect
46NI813	Native American rock shelter	Nicholas, WV	Tetra Tech (12/2015) (7/2016)	Potentially Eligible - Avoid	WVDCH (1/27/16) Unevaluated (8/22/16) Avoid	Avoid – no effect
46NI817	Multi- component	Nicholas, WV	Tetra Tech (12/2015) (7/2016)	Unevaluated - Avoid	WVDCH (1/27/16) Unevaluated (8/22/16) Avoid	Avoid –no effect
46NI818	Multi- component	Nicholas, WV	Tetra Tech (12/2015) (7/2016)	Unevaluated - Avoid	WVDCH (1/27/16) Unevaluated (8/22/16) Avoid	Avoid – no effect



Appendix V-3 (continued)

**Cultural Resources Within the Direct Area of Potential Effect for the Mountain Valley Project that are Unevaluated, May Be Eligible, or Listed on the NRHP**

Site No./ Name	Cultural Type	County/ State	Recorder/ Company (date)	Consultant Evaluation	SHPO/Agency Opinion (date)	Future Work/ Finding
46NI819	Multi-component	Nicholas, WV	Tetra Tech (12/2015) (7/2016)	Unevaluated - Avoid	WVDCH (1/27/16) Unevaluated (8/22/16) Avoid	Avoid – no effect
46NI821	Native American lithic scatter	Nicholas, WV	Tetra Tech (12/2015) (7/2016)	Unevaluated - Avoid	WVDCH (1/27/16) Unevaluated (8/22/16) Avoid	Avoid – no effect
46NI822	Native American lithic scatter	Nicholas, WV	Tetra Tech (12/2015) (7/2016)	Unevaluated – Avoid	WVDCH (1/27/16) Unevaluated (8/22/16) Avoid	Avoid – no effect
46NI824	Multi-component	Nicholas, WV	Tetra Tech (12/2015) (6/2016) (7/2016)	Eligible - Avoid	WVDCH (1/27/16) Unevaluated (8/22/16) Avoid	Avoid – no effect
46NI827	Multi-component	Nicholas, WV	Tetra Tech (1/2017) (6/2016) (2/2017)	Not eligible in APE - avoid	WVDCH (3/31/17) Not eligible in APE – avoid & fence	Avoid & fence – no adverse effects
46NI846	Native American lithic scatter	Nicholas, WV	Tetra Tech (1/2017) (6/2016) (2/2017)	Eligible - Avoid	WVDCH (3/31/17) Eligible – Avoid & fence	Avoid & fence – no adverse effects
46NI847	Native American lithic scatter	Nicholas, WV	Tetra Tech (1/2017) (6/2016) (2/2017)	Eligible - Avoid	WVDCH (3/31/17) Eligible – Avoid & fence	Avoid & fence – no adverse effects
46NI848	Native American lithic scatter	Nicholas, WV	Tetra Tech (1/2017)	Unevaluated - Avoid	Pending	Avoid – no effect
46NI851	Multi-component	Nicholas, WV	Tetra Tech (1/2017) (7/2016)	Unevaluated - Avoid	Pending	Avoid – no effect
46GB492	Native American lithic scatter	Greenbrier, WV	Tetra Tech (12/2015) (7/2016)	Unevaluated - Avoid	WVDCH (1/27/16) Unevaluated (8/22/16) Avoid	Avoid – no effect

Appendix V-3 (continued)

**Cultural Resources Within the Direct Area of Potential Effect for the Mountain Valley Project that are Unevaluated, May Be Eligible, or Listed on the NRHP**

Site No./ Name	Cultural Type	County/ State	Recorder/ Company (date)	Consultant Evaluation	SHPO/Agency Opinion (date)	Future Work/ Finding
46GB498	Native American lithic scatter	Greenbrier, WV	Tetra Tech (12/2015) (2/2017)	Eligible - Avoid	WVDCH (1/27/16) Unevaluated (3/31/17) Eligible – bore. mat, & monitor	Bore. mat, & monitor – no adverse effects
46GB504	Native American lithic scatter	Greenbrier, WV	Tetra Tech (12/2015) (2/2017)	Eligible	WVDCH (1/27/16) Unevaluated	None – data recovered
46GB505	Native American lithic scatter	Greenbrier, WV	Tetra Tech (12/2015) (2/2017)	Eligible	WVDCH (1/27/16) Unevaluated	None – data recovered
46GB535	Native American lithic scatter	Greenbrier, WV	Tetra Tech (6/2016) (1/2017)	Unevaluated - Avoid	Pending	Avoid – no effect
46GB536	Historic farmstead	Greenbrier, WV	Tetra Tech (6/2016) (1/2017)	Unevaluated - Avoid	Pending	Avoid – no effect
46FA551	Multi-component	Fayette, WV	Tetra Tech (12/2015) (1/2017)	Unevaluated – Avoid	Unknown	Avoid – no effect
46FA552	Native American lithic scatter	Fayette, WV	Tetra Tech (12/2015) (1/2017)	Unevaluated – Avoid	Unknown	Avoid – no effect
46SU147	Native American lithic scatter	Summers, WV	Search (2/2016)	Unevaluated - Avoid	WVDCH (4/4/16) Unevaluated	Avoid – no effect
46SU181	Native American lithic scatter	Summers, WV	Search (2/2016) Tetra Tech (7/2016)	Unevaluated - Avoid	WVDCH (4/4/16) Unevaluated (8/22/16) Avoid	Avoid – no effect
46SU239	Multi-component	Summers, WV	Search (2/2016)	Unevaluated - Avoid	WVDCH (4/4/16) Unevaluated	Avoid – no effect
46SU722	Native American lithic scatter	Summers, WV	Search (2/2016)	Unevaluated - Avoid	WVDCH (4/4/16) Unevaluated	Avoid – no effect
46SU725	Native American lithic scatter	Summers, WV	Search (2/2016)	Unevaluated - Avoid	WVDCH (4/4/16) Unevaluated	Avoid – no effect
46SU730	Native American lithic scatter	Summers, WV	Search (2/2016) Tetra Tech (7/2016)	Unevaluated - Avoid	WVDCH (4/4/16) Unevaluated (8/22/16) Avoid	Avoid – no effect

## Appendix V-3 (continued)

**Cultural Resources Within the Direct Area of Potential Effect for the  
Mountain Valley Project that are Unevaluated, May Be Eligible, or Listed on the NRHP**

<b>Site No./ Name</b>	<b>Cultural Type</b>	<b>County/ State</b>	<b>Recorder/ Company (date)</b>	<b>Consultant Evaluation</b>	<b>SHPO/Agency Opinion (date)</b>	<b>Future Work/ Finding</b>
46SU739	Native American lithic scatter	Summers, WV	Search (12/2016)	Unevaluated - Avoid	Pending	Avoid – no effect
46SU740	Native American lithic scatter	Summers, WV	Search (12/2016)	Unevaluated - Avoid	Pending	Avoid – no effect
Wiseman Residence (Field Site 4)	Historic house (ca. 1910)	Summers, WV	Search (2/2016) Mountain Valley (2/2017)	Eligible - Avoid	WVDCH (4/4/16) Eligible	Avoid – no adverse effect
46ME273	Native American lithic scatter	Summers, WV	Search (2/2016) Tetra Tech (7/2016)	Unevaluated - Avoid	WVDCH (4/4/16) Unevaluated (8/22/16) Avoid	Avoid – no effect
46ME280	Native American lithic scatter	Monroe, WV	Search (2/2016) Tetra Tech (7/2016)	Unevaluated - Avoid	WVDCH (4/4/16) Unevaluated (8/22/16) Avoid	Avoid – no effect
46ME282	Native American lithic scatter	Monroe, WV	Search (2/2016) Tetra Tech (7/2016)	Unevaluated - Avoid	WVDCH (4/4/16) Unevaluated (8/22/16) Avoid	Avoid – no effect
<b>VIRGINIA</b>						
44GS226	Multi- component	Giles, VA	Tetra Tech (11/2015) (2/2017)	Unevaluated - Avoid	VADHR (12/31/15) Potentially Eligible	Avoid – no effect
44GS230	Native American camp	Giles, VA	Tetra Tech (11/2015) (1/2017) (2/2017)	Eligible - Avoid	VADHR (12/31/15) Potentially Eligible	Avoid – no effect
44GS232	Native American camp	Giles, VA	Tetra Tech (11/2015) (2/2017)	Unevaluated - Avoid	VADHR (12/31/15) Potentially Eligible	Avoid – no effect
44GS235	Historic farmstead	Giles, VA	Tetra Tech (11/2015) (2/2017)	Unevaluated - Avoid	VADHR (12/31/15) Potentially Eligible	Avoid – no effect
44GS237	Native American camp	Giles, VA	Tetra Tech (11/2015) (2/2017)	Unevaluated - Avoid	VADHR (12/31/15) Potentially Eligible	Avoid – no effect

Appendix V-3 (continued)

**Cultural Resources Within the Direct Area of Potential Effect for the Mountain Valley Project that are Unevaluated, May Be Eligible, or Listed on the NRHP**

Site No./ Name	Cultural Type	County/ State	Recorder/ Company (date)	Consultant Evaluation	SHPO/Agency Opinion (date)	Future Work/ Finding
44GS238	Native American lithic scatter	Giles, VA	Tetra Tech (5/2016)	Potentially Eligible - test	FS (5/24/16) (3/9/17) Test	Test
44GS240	Native American lithic scatter	Giles, VA	Tetra Tech (5/2016)	Not Eligible – no additional work	FS (5/24/16) (3/9/17) Test	Test
44GS241 (34-5129)	Multi-component	Giles, VA	Tetra Tech (5/2016) (2/2017)	Potentially Eligible - Avoid	FS (5/24/16) (3/9/17) Test	Test
44GS242	Native American lithic scatter	Giles, VA	Tetra Tech (5/2016)	Unevaluated - test	FS (5/24/16) (3/9/17) Test	Test
44GS243	Native American camp	Giles, VA	Tetra Tech (5/2016)	Not Eligible – no additional work	FS (5/24/16) (3/9/17) Need data	Test
44GS244	Native American lithic scatter	Giles, VA	Tetra Tech (5/2016)	Not Eligible – no additional work	FS (5/24/16) (3/9/17) Test	Test
44GS247	Native American lithic scatter	Giles, VA	Tetra Tech (9/2016)	Not Eligible – no additional work	FS (3/9/17) Test	Test
44GS251	Native American lithic scatter	Giles, VA	Tetra Tech (12/2016)	Potentially Eligible - Avoid	FS (3/9/17) Test	Test
Big Stony Creek Historic District (35-5127)	Historic District - 8 contributing structures (ca. 1890-1960)	Giles, VA	New South Associates (3/2016) Tetra Tech (5/2017)	Eligible – No adverse effects	VADHR (5/25/16) Eligible – Additional Research	Pending VADHR Review
Greater Newport Rural Historic District (35-412)	Historic District – 737 contributing structures (ca. 1745-1949)	Giles, VA	Kapp (9/1999) Tetra Tech (5/2017)	Listed – No adverse effects	VADHR (5/25/16) Listed (8/4/16) Need Effects Assessment	Pending VADHR Review

Appendix V-3 (continued)

**Cultural Resources Within the Direct Area of Potential Effect for the Mountain Valley Project that are Unevaluated, May Be Eligible, or Listed on the NRHP**

Site No./ Name	Cultural Type	County/ State	Recorder/ Company (date)	Consultant Evaluation	SHPO/Agency Opinion (date)	Future Work/ Finding
Appalachian National Scenic Trail (21-512)	Historic hiking trail (ca. 1928)	Giles, VA	Unknown	Eligible – bore under trail for no adverse effects	VADHR (5/25/16) Eligible	Bore under trail – no adverse effects
44MY54	Native American camp	Montgomery, VA	Tetra Tech (1/2017) Mountain Valley (2/2017)	Eligible - avoid	VADHR review pending	Avoid – no effect
44MY572	Historic store	Montgomery, VA	Tetra Tech (2/2017)	Unevaluated - avoid	VADHR (4/21/16) Potentially Eligible	Avoid
44MY577	Native American lithic scatter	Montgomery, VA	Tetra Tech (5/2016)	Not Eligible – no additional work	FS (3/7/17) Test	Test
44MY579	Native American lithic scatter	Montgomery, VA	Tetra Tech (5/2016)	Not Eligible – no additional work	FS (5/24/16) (3/9/17) Unevaluated - Avoid	Avoid
44MY580	Native American lithic scatter	Montgomery, VA	Tetra Tech (5/2016)	Not Eligible – no additional work	FS (5/24/16) (3/9/17) Unevaluated - Avoid	Avoid
North Fork Valley Rural Historic District (60-574)	Historic District – 144 contributing structures (ca. 1745-1940)	Montgomery, VA	Worsham (6/1988) Tetra Tech (5/2017)	Listed – No adverse effects	VADHR (5/25/16) Listed – Additional research	Pending VADHR review of Effects Report
Norfolk & Southern Railroad (60-5170)	Historic railroad (ca. 1836)	Montgomery, VA	New South Associates (3/2016) Mountain Valley (2/2017)	Not eligible	VADHR (5/25/16) Potentially Eligible (3/22/17) Accept Tasks 2 & 3	None - no adverse effects
Elijah Henry House (80-5297)	Historic house (ca. 1840)	Roanoke, VA	New South Associates (3/2016) Mountain Valley (2/2017)	Potentially Eligible – Phase II Study	VADHR (5/25/16) Eligible (3/22/17) Accept Tasks 2 & 3	None - no adverse effects

Appendix V-3 (continued)

**Cultural Resources Within the Direct Area of Potential Effect for the Mountain Valley Project that are Unevaluated, May Be Eligible, or Listed on the NRHP**

Site No./ Name	Cultural Type	County/ State	Recorder/ Company (date)	Consultant Evaluation	SHPO/Agency Opinion (date)	Future Work/ Finding
Bent Mountain Rural Historic District	Historic District – 46 structures	Roanoke, VA	New South Associates (3/2016) Tetra Tech (5/2017)	Potentially eligible – No adverse effects	VADHR (5/25/16) Eligible - Additional research	Pending VADHR review of Effects Report
Coles-Terry Rural Historic District (80-5689)	Historic District – Four historic houses (ca. 1875-1910)	Roanoke, VA	Rodgers (4/2016) Mountain Valley (2/2017) Tetra Tech (5/2017)	Eligible – No adverse effects	VADHR Eligible - Additional research	Pending VADHR review of Effects Report
Blue Ridge Parkway Historic District (60-5161) HAER NC-42	Historic road (ca. 1935)	Roanoke and Franklin, VA	NPS (2008) New South Associates (3/2016) Tetra Tech (8/2016)	Listed –bore under BRP for no adverse effects	VADHR (5/25/16) Listed	Bore under BRP – no adverse effects
44FR355	Native American camp	Franklin, VA	Tetra Tech (9/2015) (2/2017)	Unevaluated - Avoid	VADHR (12/30/15) Potentially Eligible	Avoid – no effect
44FR357	Multi-component	Franklin, VA	Tetra Tech (9/2015) (2/2017)	Unevaluated - Avoid	VADHR (12/30/15) Potentially Eligible	Avoid - no effect
44FR368	Native American camp	Franklin, VA	Tetra Tech (9/2015) (2/2017)	Unevaluated - Avoid	VADHR (12/30/15) Potentially Eligible	Avoid – no effect
44FR369	Historic farmstead	Franklin, VA	Tetra Tech (9/2015) (2/2017)	Unevaluated - Avoid	VADHR (12/30/15) Potentially Eligible	Avoid – no effect
44FR370	Multi-component	Franklin, VA	Tetra Tech (9/2015)	Unevaluated	VADHR (12/30/15) Potentially Eligible	Test
44FR371	Native American camp	Franklin, VA	Tetra Tech (9/2015) (2/2017)	Unevaluated - Avoid	VADHR (12/30/15) Potentially Eligible	Avoid - no effect
44FR372	Multi-component	Franklin, VA	Tetra Tech (9/2015) (2/2017)	Eligible - Avoid	VADHR (12/30/15) Potentially Eligible	Avoid – no effect

Appendix V-3 (continued)

**Cultural Resources Within the Direct Area of Potential Effect for the Mountain Valley Project that are Unevaluated, May Be Eligible, or Listed on the NRHP**

Site No./ Name	Cultural Type	County/ State	Recorder/ Company (date)	Consultant Evaluation	SHPO/Agency Opinion (date)	Future Work/ Finding
44FR387	Native American camp	Franklin, VA	Tetra Tech (12/2016)	Potentially eligible	Not yet provided	Avoid
44FR392	Native American camp	Franklin, VA	Tetra Tech (12/2016) (2/2017)	Eligible - Avoid	Not yet provided	Avoid – no effect
44FR402	Native American camp	Franklin, VA	Tetra Tech (12/2016) (2/2017)	Potentially eligible - Avoid	Not yet provided	Avoid – no effect
44FR407	Native American camp	Franklin, VA	Tetra Tech (12/2016) (2/2017)	Potentially eligible - Avoid	Not yet provided	Avoid – no effect
Clear View Dairy Farm (33-5304)	Historic farmstead (ca.1913)	Franklin, VA	New South Associates (9/2015) Mountain Valley (2/2017)	Potentially eligible - research	VADHR (1/6/16) Undetermined Phase II study (3/22/17) Accept Tasks 2 & 3	None – no adverse effects
House 33-5325	Historic house (ca. 1934)	Franklin, VA	New South Associates (9/2015) Mountain Valley (2/2017)	Potentially eligible - research	VADHR (1/6/16) Undetermined Phase II study (3/22/17) Accept Tasks 2 & 3	None – no adverse effects
House 33-5329	Historic farmstead (ca. 1850)	Franklin, VA	New South Associates (9/2015) Mountain Valley (2/2017)	Potentially eligible - research	VADHR (1/6/16) Undetermined Phase II (3/22/17) Accept Tasks 2 & 3	None – no adverse effects
House 33-5398	Historic house (ca. 1870)	Franklin, VA	New South Associates (6/2016) Mountain Valley (2/2017)	Potentially eligible - research	VADHR (8/4/16) Potentially Eligible (3/22/17) Accept Tasks 2 & 3	None – no adverse effects
44PY427	Historic artifact scatter & unmarked cemetery	Pittsylvania, VA	Tetra Tech (7/2015) Mountain Valley (2/2017)	Unevaluated - Avoid	VADHR (10/27/15) Unevaluated	Avoid – no effect

Appendix V-3 (continued)

**Cultural Resources Within the Direct Area of Potential Effect for the Mountain Valley Project that are Unevaluated, May Be Eligible, or Listed on the NRHP**

<b>Site No./ Name</b>	<b>Cultural Type</b>	<b>County/ State</b>	<b>Recorder/ Company (date)</b>	<b>Consultant Evaluation</b>	<b>SHPO/Agency Opinion (date)</b>	<b>Future Work/ Finding</b>
44PY439	Native American lithic scatter	Pittsylvania, VA	Tetra Tech (8/2016) Mountain Valley (2/2017)	Unevaluated - Avoid	Unknown	Avoid – no effect