

***APPENDIX O***  
***West Virginia Planned Projects***

COUNTY	HUC 12 (PROJECT)	HUC 12 NAME	PROJECT NAME	APPLICANT	PERMIT #	ACTION TYPE <sup>b</sup>	Proposed Stream/Wetland Impacts (If or acres) or NPDES Discharge Rate (MGD)	BEGIN DATE	END DATE	LATITUDE (PROJECT)	LONGITUDE (PROJECT)	SOURCE(S)
Wetzel	50302010202	North Fork Fishing Creek	OG12WV Equitrans Ohio Valley Connector Pipeline Project (COMPLETE)	EQUITRANS	LRH-2014-00351-OHR	404, NWP	NOT AVAILABLE/PENDING PERMIT	2/3/2022	NOT PROVIDED	39.60641	-80.63108	USACE - Huntington District FOIA Request/Response
Wetzel	050302010203	Outlet South Fork Fishing Creek	Phase III Sanitary Sewer Improvements	Town of Pine Grove	Belomar Regional Council	Funded CDBG & ARC	NOT AVAILABLE/PENDING PERMIT	3/1/2023	12/1/2023	39.57149	-80.678947	A.C. Wiethel at awiethel@belomar.org
Wetzel	050302010203	Outlet South Fork Fishing Creek	Phase III Sanitary Sewer Improvements	Town of Pine Grove	Belomar Regional Council	Funded CDBG & ARC	NOT AVAILABLE/PENDING PERMIT	3/1/2023	12/1/2023	39.563447	-80.676911	A.C. Wiethel at awiethel@belomar.org
Doddridge	050302010403	Meathouse Fork	Blandville Water Line Extension	Doddridge County PSD	Planning Stages	Planning Stages	NOT AVAILABLE/PENDING PERMIT	03/2022	08/2022	39.258000	-80.713000	Jennifer Wilt; j.wilt@dodderidgecountytewa.com; 304-873-1652; Draper Aden PSD Outreach
Doddridge	050302010403	Meathouse Fork	Snowbird Park Water Line Extension	Doddridge County PSD	Planning Stages	Planning Stages	NOT AVAILABLE/PENDING PERMIT	06/2018	10/2019	39.272700	-80.733500	Jennifer Wilt; j.wilt@dodderidgecountytewa.com; 304-873-1652; Draper Aden PSD Outreach
Doddridge	050302010404	Nutter Fork Middle Island Creek	Town of West Union Water System Improvements Project	Town of West Union	Planning Stages	Planning Stages	NOT AVAILABLE/PENDING PERMIT	4/12/2022	12/1/2026	39.296400	-80.777000	WV Infrastructure & Jobs Development Council (IJC) website; http://www.wvinfrastructure.com/projects/index.php; Draper Aden PSD Outreach
Doddridge	050302010404	Nutter Fork Middle Island Creek	Town of West Union Sewer System Improvements Project	Town of West Union	Planning Stages	Planning Stages	NOT AVAILABLE/PENDING PERMIT	11/12/2021	9/1/2025	39.297400	-80.779800	WV Infrastructure & Jobs Development Council (IJC) website; http://www.wvinfrastructure.com/projects/index.php; Draper Aden PSD Outreach
Doddridge	050302030201	Fink Creek	1222 PL Takeaway	HG ENERGY II APPALACHIA, LLC	WVR311793	Storm Water Team	NOT AVAILABLE/PENDING PERMIT	NOT PROVIDED	NOT PROVIDED	39.120415	-80.701339	https://dep.wv.gov/insidedep/Pages/endingwaterresourcesapplicationssearch.aspx
Harrison	050200020501	Salem Fork	City of Salem Water System Improvements Project-Phase IV	City of Salem	Planning Stages	Planning Stages	NOT AVAILABLE/PENDING PERMIT	7/12/2021	11/12/2023	39.288700	-80.560500	WV Infrastructure & Jobs Development Council (IJC) website; http://www.wvinfrastructure.com/projects/index.php; Draper Aden PSD Outreach
Harrison	050200020501	Salem Fork	City of Salem Wastewater System Improvements Project-Phase III	City of Salem	Planning Stages	Planning Stages	NOT AVAILABLE/PENDING PERMIT	NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	Draper Aden PSD Outreach
Harrison	050200020502	Headwaters Tenmile Creek	Lake Floyd Public Service District Sewer Improvements Project	Lake Floyd Public Service District	Planning Stages	Planning Stages	NOT AVAILABLE/PENDING PERMIT	12/10/2021	1/1/2024	NOT PROVIDED	NOT PROVIDED	WV Infrastructure & Jobs Development Council (IJC) website; http://www.wvinfrastructure.com/projects/index.php
Lewis	050200020105	Polk Creek-West Fork River	Shriver Trucking Co. Inc.	SHRIVER TRUCKING COMPANY, INC.	WVG990246	General Permits and Support Team	NOT AVAILABLE/PENDING PERMIT	NOT PROVIDED	NOT PROVIDED	39.046792	-80.499722	https://dep.wv.gov/insidedep/Pages/endingwaterresourcesapplicationssearch.aspx
Braxton	050500070604	Little Otter Creek - Elk River	Route 19 Water System Improvements	Flatwoods Canoe Run PSD	Planning Stages	Planning Stages	NOT AVAILABLE/PENDING PERMIT	1/7/2022	7/1/2022	38.662400	-80.696800	WV Infrastructure & Jobs Development Council (IJC) website; http://www.wvinfrastructure.com/projects/index.php
Braxton	050500070604	Little Otter Creek - Elk River	Gassaway Demolition Project	Town of Gassaway	Planning Stages	Planning Stages	NOT AVAILABLE/PENDING PERMIT	NOT PROVIDED	NOT PROVIDED	38.671100	-80.775600	Draper Aden PSD Outreach
Braxton	050500070604	Little Otter Creek - Elk River	Flatwoods Canoe Run PSD Phase III Waterline Extension	Flatwoods Canoe Run PSD	Planning Stages	Planning Stages	NOT AVAILABLE/PENDING PERMIT	2/9/2022	3/15/2024	38.669900	-80.716600	WV Infrastructure & Jobs Development Council (IJC) website; http://www.wvinfrastructure.com/projects/index.php
Braxton	050500070604	Little Otter Creek - Elk River	Sutton Storm Sewer Improvement	Town of Sutton	Planning Stages	Planning Stages	NOT AVAILABLE/PENDING PERMIT	NOT PROVIDED	NOT PROVIDED	38.667600	-80.707600	Draper Aden PSD Outreach
Webster	050500050303	Big Laurel Creek - Gauley River	Camden In Gauley - I & I Sewer	Camden In Gauley	Planning Stages	Planning Stages	NOT AVAILABLE/PENDING PERMIT	8/13/2018	6/25/2021	38.366300	-80.598300	Draper Aden PSD Outreach
Webster	050500070202	Outlet Laurel Creek	Seven Pines Mine	BROOKS RUN MINING COMPANY, LLC	WV1009885	Modification, NPDES	136 INSPECTABLE UNITS (S201002 = 1,615.11 ACRES)	02/18/2020	02/13/2020	38.490000	-80.594444	https://dep.wv.gov/insidedep/Pages/PendingHPU-NPDESApplicationsSearch.aspx
Webster	050500070601	Big Run-Elk River	Webster Springs PSD-Rehab Project	Webster Springs PSD	Planning Stages	Planning Stages	NOT AVAILABLE/PENDING PERMIT	5/14/2019	5/1/2022	38.491900	-80.430400	WV Infrastructure & Jobs Development Council (IJC) website; http://www.wvinfrastructure.com/projects/index.php; Draper Aden PSD Outreach
Webster	050500070601	Big Run-Elk River	Webster Springs PSD- I&I Rehabilitation Project	Webster Springs PSD	Planning Stages	Planning Stages	NOT AVAILABLE/PENDING PERMIT	5/11/2021	11/1/2023	38.483500	-80.421500	WV Infrastructure & Jobs Development Council (IJC) website; http://www.wvinfrastructure.com/projects/index.php; Draper Aden PSD Outreach
Nicholas	050500050303	Big Laurel Creek - Gauley River	Craigsville PSD-Sewer Improvement	Craigsville PSD	Planning Stages	Planning Stages	NOT AVAILABLE/PENDING PERMIT	4/11/2018	12/6/2021	38.333200	-80.641700	WV Infrastructure & Jobs Development Council (IJC) website; http://www.wvinfrastructure.com/projects/index.php; Draper Aden PSD Outreach
Nicholas	050500050502	Outlet Hominy Creek	Ward Road/McCutchen Lane Waterline Replacement Project	Nettie-Leivasy PSD	Planning Stages	Planning Stages	NOT AVAILABLE/PENDING PERMIT	4/11/2022	3/30/2024	38.280970	-80.739200	WV Infrastructure & Jobs Development Council (IJC) website; http://www.wvinfrastructure.com/projects/index.php; Draper Aden PSD Outreach
Nicholas	050500050804	Panther Creek - Gauley River	Nettie-Leivasy PSD-McCue Road Water Line Extension	Nettie-Leivasy PSD	Planning Stages	Planning Stages	NOT AVAILABLE/PENDING PERMIT	6/5/2018	5/31/2020	32.283700	-80.787700	WV Infrastructure & Jobs Development Council (IJC) website; http://www.wvinfrastructure.com/projects/index.php; Draper Aden PSD Outreach
Nicholas	050500070403	Middle Birch River	Birch River PSD-Mill Creek Waterline Extension	Birch River PSD	Planning Stages	Planning Stages	NOT AVAILABLE/PENDING PERMIT	NOT PROVIDED	NOT PROVIDED	38.496700	-80.756500	Draper Aden PSD Outreach
Nicholas	050500070403	Middle Birch River	Birch River-Wilson Ridge Waterline Extension	Birch River PSD	Planning Stages	Planning Stages	NOT AVAILABLE/PENDING PERMIT	NOT PROVIDED	NOT PROVIDED	38.496800	-80.756600	Draper Aden PSD Outreach
Greenbrier	050500050602	Otter Creek - Meadow River	Greenbrier PSD #2-Sam Black Church Water Extension	Greenbrier PSD #2	Planning Stages	Planning Stages	NOT AVAILABLE/PENDING PERMIT	3/11/2021	1/1/2024	37.898800	-80.630500	WV Infrastructure & Jobs Development Council (IJC) website; http://www.wvinfrastructure.com/projects/index.php; Draper Aden PSD Outreach
Greenbrier	050500050602	Otter Creek - Meadow River	Greenbrier PSD #2 Phase II Water Extension	Greenbrier PSD #2	Planning Stages	Planning Stages	NOT AVAILABLE/PENDING PERMIT	5/13/2022	4/4/2025	NOT PROVIDED	NOT PROVIDED	WV Infrastructure & Jobs Development Council (IJC) website; http://www.wvinfrastructure.com/projects/index.php; Draper Aden PSD Outreach
Greenbrier	050500050604	Sewell Creek	Town of Rainelle- Rainelle Water Storage Facilities Upgrade	Town of Rainelle	Planning Stages	Planning Stages	NOT AVAILABLE/PENDING PERMIT	7/12/2019	3/15/2021	NOT PROVIDED	NOT PROVIDED	WV Infrastructure & Jobs Development Council (IJC) website; http://www.wvinfrastructure.com/projects/index.php; Draper Aden PSD Outreach
Greenbrier	050500050604	Sewell Creek	Rainelle Medical Center (Midland Trail Health Center)	RAINELLE MEDICAL CENTER, INC.	1487-19-025	UIC Permit Team	NOT AVAILABLE/PENDING PERMIT	NOT PROVIDED	NOT PROVIDED	37.968726	-80.778489	https://dep.wv.gov/insidedep/Pages/endingwaterresourcesapplicationssearch.aspx
Greenbrier	050500050605	Big Clear Creek-Meadow River	Royal Scot Minerals	WVDEP OFFICE OF SPECIAL RECLAMATION	WV1026691	Modification, NPDES	INSPECTABLE UNITS (U004085 = 23 ACRES; U304688 = 10 ACRES)	03/16/2022	02/23/2022	38.033611	-80.666111	https://dep.wv.gov/insidedep/Pages/endingwaterresourcesapplicationssearch.aspx
Raleigh	050500040103	Outlet Piney Creek	Wastewater Treatment Plant Project	North Beckley PSD	Region I	Planning Stages	NOT AVAILABLE/PENDING PERMIT	TBD	TBD	37.795217	-81.171447	Region 1 Planning and Development Email Correspondence
Raleigh	050500040103	Outlet Piney Creek	Wastewater Treatment Plant Project	North Beckley PSD	Region I	Planning Stages	NOT AVAILABLE/PENDING PERMIT	TBD	TBD	37.789614	-81.183781	Region 1 Planning and Development Email Correspondence
Raleigh	050500040103	Outlet Piney Creek	Piney View/Baroff Mountain Sewer Extension Project	North Beckley PSD	Region I	Planning Stages	NOT AVAILABLE/PENDING PERMIT	TBD	TBD	37.836044	-81.129811	Region 1 Planning and Development Email Correspondence
Summers	050500030906	Hungard Creek-Greenbrier River	Big Bend PSD Water System Improvements	Region 1 (Summers/Monroe)	Regional Planning/Funding	Planning Stages	NO CL Greenbrier River Crossing Replacement HDD/Hilldale Booster Station Replacements	NOT PROVIDED	NOT PROVIDED	37.648767	-80.746981	Region 1 Planning and Development Email Correspondence
Monroe	050500020404	Rich Creek	Peterstown PK-8 School	MONROE COUNTY BOARD OF EDUCATION	WVR110604	Storm Water Team	NOT AVAILABLE/PENDING PERMIT	NOT PROVIDED	NOT PROVIDED	37.464964	-80.779553	https://dep.wv.gov/insidedep/Pages/endingwaterresourcesapplicationssearch.aspx
Monroe	050500020404	Rich Creek	Red Sulphur PSD- Adair Road, Little Rich Creek Valley Road, and Pinhook Water Line Extension	Region 1 (Summers/Monroe)	Planning Stages	Planning Stages	NOT AVAILABLE/PENDING PERMIT	NOT PROVIDED	NOT PROVIDED	37.423442	-80.773407	Region 1 Planning and Development Email Correspondence
NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	UT Killbuck Creek-TR347-2.20 Sturcture File No. (SFN) 8532265 Bridge Replacement	Not Listed	LRH-2021-00285-WAL	404, NWP	NOT AVAILABLE/PENDING PERMIT	4/1/2021	NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	USACE - Huntington District FOIA Request/Response
NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	AEP - Slate Mills Station	AEP	LRH-2021-00820	404, NWP	NOT AVAILABLE/PENDING PERMIT	10/1/2021	NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	USACE - Huntington District FOIA Request/Response
NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	WVDOH, Shady Spring to Beaver, Raleigh County, West Virginia X341-ZWA/Y-1.00 02	WVDOH	LRH-2021-00910	404, RGP	NOT AVAILABLE/PENDING PERMIT	11/5/2021	NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	USACE - Huntington District FOIA Request/Response
NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	Doddridge County Board of Education Bridge Removal / Replacement for Early Learning Academy	Doddridge County Board of Education	LRH-2022-00147	404, NWP	NOT AVAILABLE/PENDING PERMIT	2/14/2022	NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	USACE - Huntington District FOIA Request/Response
NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	Vayview, Planeview, and Murwood Lift Station Elimination Project	Not Listed	LRH-2022-00148-LMR	404, NWP	NOT AVAILABLE/PENDING PERMIT	2/14/2022	NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	USACE - Huntington District FOIA Request/Response
NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	CD39OH - Batavia Old SR 74 Commercial Development	Not Listed	LRH-2022-00181-ELM	404, NWP	NOT AVAILABLE/PENDING PERMIT	3/29/2022	NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	USACE - Huntington District FOIA Request/Response
NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	OG12WV - Bradley Suction Pipeline - Diversified Gas and Oil Corporation	DIVERSIFIED GAS AND OIL CORPORATION	LRH-2022-00202-GUY	404, NWP	NOT AVAILABLE/PENDING PERMIT	3/11/2022	NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	USACE - Huntington District FOIA Request/Response

COUNTY	HUC 12 (PROJECT)	HUC 12 NAME	PROJECT NAME	APPLICANT	PERMIT #	ACTION TYPE <sup>b</sup>	Proposed Stream/Wetland Impacts (If or acres) or NPDES Discharge Rate (MGD)	BEGIN DATE	END DATE	LATITUDE (PROJECT)	LONGITUDE (PROJECT)	SOURCE(S)
NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	OG30H - CEC # 316-727 Line SLW-10093 Township Road Exposure	Not Listed	LRH-2022-00248	404, NWP	NOT AVAILABLE/PENDING PERMIT	3/28/2022	NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	USACE - Huntington District FOIA Request/Response
NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	OG3WV - Access Road Repair Broad Run - Columbia Gas	COLUMBIA GAS	LRH-2022-00250	404, NWP	NOT AVAILABLE/PENDING PERMIT	3/28/2022	NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	USACE - Huntington District FOIA Request/Response
NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	Winding Gulf Surface Mine	TAMS MANAGEMENT, INC.	WV1028910	New Application, NPDES	NOT AVAILABLE/PENDING PERMIT	03/29/2016	05/18/2018	04/30/2018	NOT PROVIDED	<a href="https://dep.wv.gov/insidedep/Pages/PendingHPU-NPDESApplicationsSearch.aspx">https://dep.wv.gov/insidedep/Pages/PendingHPU-NPDESApplicationsSearch.aspx</a>
NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	Black Eagle Deep Mine	MARFORK COAL COMPANY, LLC	WV1029061	Modification, NPDES	NOT AVAILABLE/PENDING PERMIT	02/23/2022	04/05/2022	04/04/2022	NOT PROVIDED	<a href="https://dep.wv.gov/insidedep/Pages/PendingHPU-NPDESApplicationsSearch.aspx">https://dep.wv.gov/insidedep/Pages/PendingHPU-NPDESApplicationsSearch.aspx</a>
NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	Wyco Haulroads	POCAHONTAS COAL COMPANY LLC	WV1030051	Modification, NPDES	NOT AVAILABLE/PENDING PERMIT	03/28/2022	04/05/2022	04/04/2022	NOT PROVIDED	<a href="https://dep.wv.gov/insidedep/Pages/PendingHPU-NPDESApplicationsSearch.aspx">https://dep.wv.gov/insidedep/Pages/PendingHPU-NPDESApplicationsSearch.aspx</a>
NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	Wyco Surface Mine No. 1	POCAHONTAS COAL COMPANY LLC	WV1030124	New Application, NPDES	NOT AVAILABLE/PENDING PERMIT	08/14/2019	03/24/2022	03/18/2022	NOT PROVIDED	<a href="https://dep.wv.gov/insidedep/Pages/PendingHPU-NPDESApplicationsSearch.aspx">https://dep.wv.gov/insidedep/Pages/PendingHPU-NPDESApplicationsSearch.aspx</a>
NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	Fulton East Surface Mine	REPUBLIC ENERGY, LLC	WV1030337	New Application, NPDES	NOT AVAILABLE/PENDING PERMIT	07/02/2021	NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	<a href="https://dep.wv.gov/insidedep/Pages/PendingHPU-NPDESApplicationsSearch.aspx">https://dep.wv.gov/insidedep/Pages/PendingHPU-NPDESApplicationsSearch.aspx</a>
NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	Bellwood Surface Mine	KIRBY LAND COMPANY, INC.	S300217	Surface Mine Application	NOT AVAILABLE/PENDING PERMIT	05/19/2017	NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	<a href="https://dep.wv.gov/insidedep/Pages/endingminingapplicationssearch.aspx">https://dep.wv.gov/insidedep/Pages/endingminingapplicationssearch.aspx</a>
NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	Elkridge Surface Mine No. 1	PANTHER CREEK MINING, LLC	S300517	Surface Mine Application	NOT AVAILABLE/PENDING PERMIT	10/04/2017	04/20/2018	NOT PROVIDED	NOT PROVIDED	<a href="https://dep.wv.gov/insidedep/Pages/endingminingapplicationssearch.aspx">https://dep.wv.gov/insidedep/Pages/endingminingapplicationssearch.aspx</a>
NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	Rt. 57 Quarry	RT. 57 QUARRY, LLC	Q200120	Quarry Mining Application	NOT AVAILABLE/PENDING PERMIT	06/17/2020	NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	<a href="https://dep.wv.gov/insidedep/Pages/endingminingapplicationssearch.aspx">https://dep.wv.gov/insidedep/Pages/endingminingapplicationssearch.aspx</a>
NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	PEACHORCHARD PREP. & LOADING F	SCREAMING EAGLE COAL, LLC	O201193	Permit Amendment Application	NOT AVAILABLE/PENDING PERMIT	07/23/2021	NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	<a href="https://dep.wv.gov/insidedep/Pages/endingminingapplicationssearch.aspx">https://dep.wv.gov/insidedep/Pages/endingminingapplicationssearch.aspx</a>
NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	Winifrede Mine No. 1	MONTITO RESOURCES CORPORATION	S300620	Surface Mine Application	NOT AVAILABLE/PENDING PERMIT	09/30/2020	NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	<a href="https://dep.wv.gov/insidedep/Pages/endingminingapplicationssearch.aspx">https://dep.wv.gov/insidedep/Pages/endingminingapplicationssearch.aspx</a>
NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	Lower McKenzie Surface Mine	QUINWOOD COAL COMPANY LLC	S300819	Surface Mine Application	NOT AVAILABLE/PENDING PERMIT	07/12/2019	11/04/2019	NOT PROVIDED	NOT PROVIDED	<a href="https://dep.wv.gov/insidedep/Pages/endingminingapplicationssearch.aspx">https://dep.wv.gov/insidedep/Pages/endingminingapplicationssearch.aspx</a>
NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	Maben Highwall Mine No. 2	MABEN COAL LLC	S300321	Surface Mine Application	NOT AVAILABLE/PENDING PERMIT	03/30/2021	09/17/2021	NOT PROVIDED	NOT PROVIDED	<a href="https://dep.wv.gov/insidedep/Pages/endingminingapplicationssearch.aspx">https://dep.wv.gov/insidedep/Pages/endingminingapplicationssearch.aspx</a>
NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	Winding Gulf Surface Mine	TAMS MANAGEMENT, INC.	S300416	Surface Mine Application	NOT AVAILABLE/PENDING PERMIT	03/29/2016	05/19/2016	NOT PROVIDED	NOT PROVIDED	<a href="https://dep.wv.gov/insidedep/Pages/endingminingapplicationssearch.aspx">https://dep.wv.gov/insidedep/Pages/endingminingapplicationssearch.aspx</a>
NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	Fulton East Surface Mine	REPUBLIC ENERGY, LLC	S300721	Surface Mine Application	NOT AVAILABLE/PENDING PERMIT	06/01/2021	07/21/2021	NOT PROVIDED	NOT PROVIDED	<a href="https://dep.wv.gov/insidedep/Pages/endingminingapplicationssearch.aspx">https://dep.wv.gov/insidedep/Pages/endingminingapplicationssearch.aspx</a>
NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	White Oak Surface Mine	REPUBLIC ENERGY, LLC	S300821	Surface Mine Application	NOT AVAILABLE/PENDING PERMIT	08/02/2021	09/08/2021	NOT PROVIDED	NOT PROVIDED	<a href="https://dep.wv.gov/insidedep/Pages/endingminingapplicationssearch.aspx">https://dep.wv.gov/insidedep/Pages/endingminingapplicationssearch.aspx</a>
NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	Whitby Deep Mine	KIRBY LAND COMPANY, INC.	U301713	Surface Mine Application	NOT AVAILABLE/PENDING PERMIT	10/22/2013	09/22/2014	NOT PROVIDED	NOT PROVIDED	<a href="https://dep.wv.gov/insidedep/Pages/endingminingapplicationssearch.aspx">https://dep.wv.gov/insidedep/Pages/endingminingapplicationssearch.aspx</a>
NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	DOH RT 4 Bridge	HOPE GAS, INC DBA DOMINION ENERGY WEST VIRGINIA	WQC-21-0006	Individual Water Quality 401 Certification	NOT AVAILABLE/PENDING PERMIT	06/02/2021	NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	<a href="https://dep.wv.gov/insidedep/Pages/endingwaterresourcesapplicationssearch.aspx">https://dep.wv.gov/insidedep/Pages/endingwaterresourcesapplicationssearch.aspx</a>
NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	Antero - Hughes to Trent Landslide Project	ANTERO MIDSTREAM LLC	SWP-20-0004	Individual Water Quality 401 Certification	NOT AVAILABLE/PENDING PERMIT	11/20/2020	NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	<a href="https://dep.wv.gov/insidedep/Pages/endingwaterresourcesapplicationssearch.aspx">https://dep.wv.gov/insidedep/Pages/endingwaterresourcesapplicationssearch.aspx</a>
NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	Pike Fork Site	ANTERO RESOURCES CORPORATION	WQC-20-0016	Individual Water Quality 401 Certification	NOT AVAILABLE/PENDING PERMIT	05/26/2020	NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	<a href="https://dep.wv.gov/insidedep/Pages/endingwaterresourcesapplicationssearch.aspx">https://dep.wv.gov/insidedep/Pages/endingwaterresourcesapplicationssearch.aspx</a>
NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	Hamilton Site	ANTERO RESOURCES CORPORATION	WQC-21-0018	Individual Water Quality 401 Certification	NOT AVAILABLE/PENDING PERMIT	11/30/2021	NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	<a href="https://dep.wv.gov/insidedep/Pages/endingwaterresourcesapplicationssearch.aspx">https://dep.wv.gov/insidedep/Pages/endingwaterresourcesapplicationssearch.aspx</a>
NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	Stewart Site	ANTERO RESOURCES CORPORATION	WQC-21-0019	Individual Water Quality 401 Certification	NOT AVAILABLE/PENDING PERMIT	11/30/2021	NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	<a href="https://dep.wv.gov/insidedep/Pages/endingwaterresourcesapplicationssearch.aspx">https://dep.wv.gov/insidedep/Pages/endingwaterresourcesapplicationssearch.aspx</a>
NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	Harrison County Power	ESC HARRISON COUNTY POWER, LLC	WQC-17-0004-M2	Individual Water Quality 401 Certification	NOT AVAILABLE/PENDING PERMIT	06/24/2019	NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	<a href="https://dep.wv.gov/insidedep/Pages/endingwaterresourcesapplicationssearch.aspx">https://dep.wv.gov/insidedep/Pages/endingwaterresourcesapplicationssearch.aspx</a>
NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	Five H	ANTERO RESOURCES CORPORATION	WQC-20-0008	Individual Water Quality 401 Certification	NOT AVAILABLE/PENDING PERMIT	03/12/2020	NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	<a href="https://dep.wv.gov/insidedep/Pages/endingwaterresourcesapplicationssearch.aspx">https://dep.wv.gov/insidedep/Pages/endingwaterresourcesapplicationssearch.aspx</a>
NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	Sperry 2	ANTERO RESOURCES CORPORATION	WQC-20-0009	Individual Water Quality 401 Certification	NOT AVAILABLE/PENDING PERMIT	03/12/2020	NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	<a href="https://dep.wv.gov/insidedep/Pages/endingwaterresourcesapplicationssearch.aspx">https://dep.wv.gov/insidedep/Pages/endingwaterresourcesapplicationssearch.aspx</a>
NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	Cunningham Site	ANTERO RESOURCES CORPORATION	WQC-20-0010	Individual Water Quality 401 Certification	NOT AVAILABLE/PENDING PERMIT	04/03/2020	NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	<a href="https://dep.wv.gov/insidedep/Pages/endingwaterresourcesapplicationssearch.aspx">https://dep.wv.gov/insidedep/Pages/endingwaterresourcesapplicationssearch.aspx</a>
NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	Rosco Site	ANTERO RESOURCES CORPORATION	WQC-20-0012	Individual Water Quality 401 Certification	NOT AVAILABLE/PENDING PERMIT	05/11/2020	NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	<a href="https://dep.wv.gov/insidedep/Pages/endingwaterresourcesapplicationssearch.aspx">https://dep.wv.gov/insidedep/Pages/endingwaterresourcesapplicationssearch.aspx</a>
NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	Matthews Site	ANTERO RESOURCES CORPORATION	WQC-20-0014	Individual Water Quality 401 Certification	NOT AVAILABLE/PENDING PERMIT	05/11/2020	NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	<a href="https://dep.wv.gov/insidedep/Pages/endingwaterresourcesapplicationssearch.aspx">https://dep.wv.gov/insidedep/Pages/endingwaterresourcesapplicationssearch.aspx</a>
NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	Terminal & Aerotech Phase 1 Project	BENEDUM AIRPORT AUTHORITY	WQC-20-0015	Individual Water Quality 401 Certification	NOT AVAILABLE/PENDING PERMIT	05/26/2020	NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	<a href="https://dep.wv.gov/insidedep/Pages/endingwaterresourcesapplicationssearch.aspx">https://dep.wv.gov/insidedep/Pages/endingwaterresourcesapplicationssearch.aspx</a>
NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	Jarvisville Site	ANTERO RESOURCES CORPORATION	WQC-20-0018	Individual Water Quality 401 Certification	NOT AVAILABLE/PENDING PERMIT	06/04/2020	NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	<a href="https://dep.wv.gov/insidedep/Pages/endingwaterresourcesapplicationssearch.aspx">https://dep.wv.gov/insidedep/Pages/endingwaterresourcesapplicationssearch.aspx</a>
NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	Ike and Mike Site	ANTERO RESOURCES CORPORATION	WQC-20-0022	Individual Water Quality 401 Certification	NOT AVAILABLE/PENDING PERMIT	07/02/2020	NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	<a href="https://dep.wv.gov/insidedep/Pages/endingwaterresourcesapplicationssearch.aspx">https://dep.wv.gov/insidedep/Pages/endingwaterresourcesapplicationssearch.aspx</a>
NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	River Road Project	HOPE GAS, INC DBA DOMINION ENERGY WEST VIRGINIA	WQC-21-0007	Individual Water Quality 401 Certification	NOT AVAILABLE/PENDING PERMIT	06/09/2021	NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	<a href="https://dep.wv.gov/insidedep/Pages/endingwaterresourcesapplicationssearch.aspx">https://dep.wv.gov/insidedep/Pages/endingwaterresourcesapplicationssearch.aspx</a>
NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	Dewhurst Well Pad Site	HAMMER, JEANNINE	WQC-19-0014	Individual Water Quality 401 Certification	NOT AVAILABLE/PENDING PERMIT	06/07/2019	NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	<a href="https://dep.wv.gov/insidedep/Pages/endingwaterresourcesapplicationssearch.aspx">https://dep.wv.gov/insidedep/Pages/endingwaterresourcesapplicationssearch.aspx</a>
NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	EQT Stout Well Pad	EQT CORPORATION	WQC-20-0029	Individual Water Quality 401 Certification	NOT AVAILABLE/PENDING PERMIT	12/21/2020	NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	<a href="https://dep.wv.gov/insidedep/Pages/endingwaterresourcesapplicationssearch.aspx">https://dep.wv.gov/insidedep/Pages/endingwaterresourcesapplicationssearch.aspx</a>
NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	Bever to S Eisenhower Drive Isolated Waters	WV DIVISION OF HIGHWAYS	SWP-20-0001	Individual Water Quality 401 Certification	NOT AVAILABLE/PENDING PERMIT	09/21/2020	NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	<a href="https://dep.wv.gov/insidedep/Pages/endingwaterresourcesapplicationssearch.aspx">https://dep.wv.gov/insidedep/Pages/endingwaterresourcesapplicationssearch.aspx</a>
NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	Raleigh County Memorial Airport	RALEIGH COUNTY MEMORIAL AIRPORT	SWP-21-0005	Individual Water Quality 401 Certification	NOT AVAILABLE/PENDING PERMIT	07/29/2021	NOT PROVIDED	NOT PROVIDED	NOT PROVIDED	<a href="https://dep.wv.gov/insidedep/Pages/endingwaterresourcesapplicationssearch.aspx">https://dep.wv.gov/insidedep/Pages/endingwaterresourcesapplicationssearch.aspx</a>

<sup>a</sup>Data collected from WVDEP TAGIS Data Viewer website and processed utilizing ERS ARCGIS Software (February-May 2022); WV Regional Planning Development Offices (February-May 2022); USACE FOIA Requests; WV Public Service Districts.

<sup>b</sup>MOD - Modification; NWP - Nationwide Permit; SP - Standard Permit; RGP - Regional General Permit; NPDES - National Pollutant Discharge Elimination System; CDBG - Housing and Urban Development's Community Development Block Grant; ARC - Appalachian Regional Commission