

**UNDERGROUND MINE PERMITS OPEN AS OF 11/1/2017**

<b>COMPANY NAME</b>	<b>MINE NAME</b>	<b>WV PERMIT NUMBER</b>	<b>MSHA ID NUMBER</b>	<b>COUNTY</b>	<b>REGION</b>
ACI TYGART VALLEY	LEER MINE	U00200406A	4609192	TAYLOR	1
ALEX ENERGY, LLC	SUGARCAMP MINE	U00301497	4608745	NICHOLAS	4
AMBUSH MINING, INC.	AMBUSH NO. 2 MINE	U00016483	5319	MCDOWELL	2
AMBUSH MINING, INC.	MINE NO. 3	U00400604A	4609271	MCDOWELL	2
AMERICANMOUNTAINEER ENERGY,INC	AMERICANMOUNTAINEER	U00200410	4609382	HARRISON	1
ARACOMA COAL CO., LLC.	CEDAR GROVE NO. 1	U00500308	4609299	LOGAN	3
ARACOMA COAL COMPANY, LLC	CEDAR GROVE #2	U000503008	4609361	LOGAN	3
ARACOMA COAL COMPANY, LLC.	ARACOMA ALMA NO. 1	U00500699	4608801	LOGAN	3
ARACOMA COAL COMPANY, LLC.	HERNSHAW MINE	U00500499	4608802	LOGAN	3
ARACOMA COAL COMPANY, LLC.	LAUREL CREEK MINE #6	U00502791D	4608224	MINGO	3
ARGUS ENERGY WV LLC	DEEP MINE NO. 7	U00503898A	4608772	WAYNE	3
ARGUS ENERGY WV LLC	NO. 11	U000501906	4609470	WAYNE	3
ARGUS ENERGY WV, LLC	DEEP MINE NO. 8	U00502392A	4608994	WAYNE	3
B & C MINING, INC.	HORSE CREEK NO. 2	U00401008C	4609340	MCDOWELL	2
BANDMILL COAL, LLC	WADE EAGLE	U00021383A	4608263	LOGAN	3
BEN'S CREEK OPERATIONS WV LLC	ALMA MINE NO. 2	U00503988C	4609223	MINGO	3
BEN'S CREEK OPERATIONS WV LLC	LOWER ALMA MINE NO 6	U00500508A	4609272	MINGO	3
BEN'S CREEK OPERATIONS WV LLC	POND CREEK NO.1 MINE	U00500298C	4608715	MINGO	3
BEN'S CREEK OPERATIONS WV LLC	UPPER CEDAR GROVE 5	U503988-EA	4609215	MINGO	3
BIG RIVER MINING, LLC	BROAD RUN MINE	U00301605	4609136	MASON	3
BLUE CREEK MINING LLC	BLUE CREEK NO 1 MINE	U00301503A	4609297	KANAWHA	4
BLUE CREEK MINING LLC	BLUE CREEK NO 2 MINE	U00301603B	4609226	KANAWHA	4
BRIER CREEK COAL CO., LLC	BRIER CREEK NO. 1	U00500805	4608940	BOONE	3
BROOKS RUN MINING COMPANY, LLC	CUCUMBER MINE	U00400101	4609066	MCDOWELL	2
BROOKS RUN MINING COMPANY, LLC	MINE NO. 4	U00000620F	4606213	BRAXTON	4
BROOKS RUN MINING COMPANY, LLC	STILL RUN NO.3	U00400996	4609301	WYOMING	2
BROOKS RUN SOUTH MINING, LLC	BECKLEY MINE	U00402199A	4608829	RALEIGH	4
BROOKS RUN SOUTH MINING, LLC	MOUNTAINEER ALMA A	U00503897B	4608730	MINGO	3
BROOKS RUN SOUTH MINING, LLC	WYOMING NO. 2	U00401289A	4606263	WYOMING	2
BUCHANAN MINERALS, LLC	LAUREL FORK	U00400411A	4609084	MCDOWELL	2
BUCHANAN MINERALS, LLC	MINE NO. 1	U00401308A	4609417	MCDOWELL	2
BUCHANAN MINERALS, LLC	SQUIRE JIM NO. 2	U00400304C	4609211	MCDOWELL	2
C & A COAL CO.	MOUNTAIN FORK NO. 1	U00401995	4608863	MCDOWELL	2
C & A COAL CO.	MOUNTAIN FORK NO. 2	U00401995A	4609100	MCDOWELL	2
CARTER ROAG COAL COMPANY	PLEASANT HILL	U00104391B	4608194	UPSHUR	1
CARTER ROAG COAL COMPANY, LLC	MORGAN CAMP MINE	U00201297	4608656	RANDOLPH	1
CK COAL CORPORATION	MINE NO. 5	U00503108	4609362	MINGO	3
CONSOL OF KENTUCKY INC.	ALMA NO. 1 MINE	U00500705	4609277	MINGO	3
CONSOL OF KENTUCKY, INC.	NORTHERN MINGO NO. 1	U00505789C	4606089	MINGO	3
CONSOL OF KENTUCKY, INC.	NORTHERN MINGO NO. 2	U505789-AC	4605978	MINGO	3
DANA MINING COMPANY, LLC	CRAWDAD NO. 1	U00007683B	4605589	MONONGALIA	1
DANA MINING COMPANY, LLC	PRIME NO. 1	U00000251B	4604387	MONONGALIA	1
DELBARTON MINING COMPANY, LLC	BIAS LO. CEDAR GROVE	U00501996	4608808	MINGO	3
DOUBLE TAKE MINING CO., INC.	MINE NO. 1	U00400687B	4607562	MCDOWELL	2
EAGLE ENERGY, LLC	MINE NO. 2	U0003483-D	4604789	BOONE	3
EAGLE ENERGY, LLC	MINE NO. 3	U0003483-E	4604789	BOONE	3
ELK RUN COAL CO., LLC	LAUREL EAGLE	U00300894	4608383	RALEIGH	4
ELK RUN COAL CO., LLC	ROCKHOUSE POWELLTON	U00300294	4608384	BOONE	3
ELK RUN COAL CO., LLC.	BLACK KING I-N. PORT	U0506492-A	4608553	BOONE	3
ELK RUN COAL CO., LLC.	BLACK KNIGHT II	U00500994	4608401	BOONE	3
ELK RUN COAL CO., LLC.	BLACK KNIGHT II S.P.	U0500994-A	4608401	BOONE	3
ELK RUN COAL CO., LLC.	BLACK QUEEN MINE	D00010712	4606324	BOONE	3

ELK RUN COAL CO., LLC.	CASTLE MINE	D00011373	4607009	BOONE	3
ELK RUN COAL CO., LLC.	HUNTER PEERLESS MINE	U00502207	4609293	BOONE	3
ELK RUN COAL CO., LLC.	ROUNDBOTTOM POWELLTO	U00500305	4609163	BOONE	3
ELK RUN COAL COMPANY, LLC	LAUREL ALMA	U00301894	4608457	RALEIGH	4
ERP FEDERAL MINING COMPLEX,LLC	FEDERAL NO. 2	D00004563A	4601456	MONONGALIA	1
FRASURE CREEK MINING, LLC	ISABAN DEEP MINE #3	U00501706	4609245	MINGO	3
FRASURE CREEK MINING, LLC	MINE NO. 15	U00300606	4609209	FAYETTE	4
FRASURE CREEK MINING, LLC	NO. 11	U00301206	4609329	FAYETTE	4
FRONTIER COAL COMPANY	DOUBLE CAMP NO. 1	U00400107	4609227	WYOMING	2
GLEN ALUM OPERATIONS, LLC	UPPER CEDAR GROVE 4	U00501199E	4608812	MINGO	3
GLOW WORM COAL COMPANY	NO. 9	U00401107D	4609257	MCDOWELL	2
GREENBRIER MINERALS, LLC	LOWER WAR EAGLE MINE	U00400299B	4609319	WYOMING	2
GREENBRIER MINERALS, LLC	MTNEER POCAHONTAS #3	U301205A-B	4609210	GREENBRIER	4
GREENBRIER MINERALS, LLC	MTNR POCAHONTAS NO 1	U0301205-B	4609172	GREENBRIER	4
GREENBRIER MINERALS, LLC	POCAHONTAS MINE	U300705B-A	4609154	GREENBRIER	4
GREENBRIER MINERALS, LLC	POWELLTON NO. 1	U00505392C	4609217	LOGAN	3
GREENBRIER SMOKELESS COAL, LLC	MOUNTAINEER NO. 1	U00301205	4609172	GREENBRIER	4
GREENBRIER SMOKELESS COAL, LLC	MTNEER POCAHONTAS 3	U00301205A	4609210	GREENBRIER	4
GREENBRIER SMOKELESS COAL, LLC	POCAHONTAS MINE	U00300705B	4609154	GREENBRIER	4
HAMPDEN COAL, LLC	BUFFALO DEEP MINE	U00502001	4609528	LOGAN	3
HAMPDEN COAL, LLC	MUDDY BRIDGE	U00503596A	4609514	LOGAN	3
HAMPDEN COAL, LLC	WASHINGTON MINE	U00501907	4609294	LOGAN	3
HARMAN BRANCH MINING, INC.	MINE NO. 2	U00400604	4609207	MCDOWELL	2
HARRISON COUNTY COAL COMPANY	HARRISON COUNTY MINE	D0004786SA	4601318	MARION	1
HAWTHORNE COAL COMPANY LLC	SAWMILL RUN MINE	D00000184	4605544	UPSHUR	1
HIGHLAND MINING COMPANY	HIGHLAND COAL HF	U00000616	4606558	LOGAN	3
ICG BECKLEY, LLC	BECKLEY POCAHONTAS	U00301195A	4605252	RALEIGH	4
INDEPENDENCE COAL CO., INC	CEDAR GROVE NO. 1	U00502196B	4608603	RALEIGH	4
INDEPENDENCE COAL CO., INC	TUNNEL MINE	U00301799	4608655	RALEIGH	4
KANAWHA EAGLE MINING LLC	COALBURG NO. 1	U00500302B	4608993	BOONE	3
KANAWHA EAGLE MINING LLC	EAGLE MINE	U017983-AC	4608759	BOONE	3
KANAWHA EAGLE MINING LLC	PEERLESS RACHEL MINE	U00500504C	4609258	BOONE	3
KINGSTON MINING, INC.	GLEN ALUM MINE	U00300496	4608625	FAYETTE	4
KINGSTON MINING, INC.	KINGSTON NO. 2	U00300601	4608932	FAYETTE	4
LITTLE EAGLE COAL COMPANY, LLC	IKE FORK 5BLOCK DEEP	U00201310	4609420	NICHOLAS	4
LITTLE EAGLE COAL COMPANY, LLC	LICK BRANCH NO. 2	U00000288A	4608676	FAYETTE	4
LITTLE EAGLE COAL COMPANY, LLC	LITTLE EAGLE MINE	U00201495	4608560	NICHOLAS	4
MAMMOTH COAL COMPANY	SLABCAMP	U00301002	4609221	KANAWHA	4
MARFORK COAL COMPANY, LLC	ALLEN POWELLTON MINE	U00300204	4609092	RALEIGH	4
MARFORK COAL COMPANY, LLC	BECKLEY SEAM MINE	U00301708	4609355	RALEIGH	4
MARFORK COAL COMPANY, LLC	BRUSHY EAGLE	U00300693B	4608315	RALEIGH	4
MARFORK COAL COMPANY, LLC	COON CEDAR GROVE	U00300900	4608837	RALEIGH	4
MARFORK COAL COMPANY, LLC	HORSE CREEK EAGLE	U00300104	4609091	RALEIGH	4
MARFORK COAL COMPANY, LLC	MARSH FORK	U00301394	4608551	RALEIGH	4
MARFORK COAL COMPANY, LLC	PANTHER EAGLE MINE	U00300398	4609212	RALEIGH	4
MARFORK COAL COMPANY, LLC	PARKER PEERLESS MINE	U00301406	4609193	RALEIGH	4
MARFORK COAL COMPANY, LLC	SLIP RIDGE CEDAR GRO	U00302100	4609048	RALEIGH	4
MARFORK COAL COMPANY, LLC	SLIP RIDGE POWELLTON	U00301399	4608856	RALEIGH	4
MARFORK COAL COMPANY, LLC	WHITE QUEEN	U00500393A	4608297	RALEIGH	4
MARION COUNTY COAL COMPANY	MARION COUNTY MINE	D00000403A	4601433	MARION	1
MARSHALL COUNTY COAL COMPANY	MARSHALL COUNTY MINE	U00003383A	4601437	MARSHALL	1
METTIKI COAL, LLC (WV)	METTIKI E MINE	U00200104	4609028	TUCKER	1
MIDLAND TRAIL RESOURCES, LLC	MIDLAND TRAIL NO. 3	U00300797B	4608695	GREENBRIER	4
MIDLAND TRAIL RESOURCES, LLC	MIDLAND TRAIL NO. 4	U00300897B	4608696	GREENBRIER	4
MINGO LOGAN COAL COMPANY	MOUNTAINEER II MINE	U00503197	4609029	LOGAN	3

MONONGALIA COUNTY COAL COMPANY	MON COUNTY MINE	D00005744A	4601968	MONONGALIA	1
NICHOLAS CONTURA, LLC	JERRY FORK EAGLE	U00300798A	4608787	NICHOLAS	4
OHIO COUNTY COAL COMPANY	OHIO COUNTY MINE	D00004791A	4601436	MARSHALL	1
PANTHER CREEK MINING LLC	AMERICAN EAGLE MINE	U00000391H	4605437	KANAWHA	4
PANTHER CREEK MINING LLC	COON HOLLOW TUNNEL	U00000391I	4609099	KANAWHA	4
PANTHER CREEK MINING LLC	LAUREL FORK DEEP	U00300198A		KANAWHA	4
PANTHER CREEK MINING LLC	WINCHESTER MINE	U00300803A	4609230	KANAWHA	4
PAY CAR MINING, INC.	NO. 57 MINE	U00401398C	4608786	MCDOWELL	2
PAY CAR MINING, INC.	NO. 58	U00401098B	4608884	MCDOWELL	2
PEN COAL CORP./KIAH CK. DIV.	DEEP MINE NO. 3	U00502893A	4608407	WAYNE	3
PERFORMANCE COMPANY LLC	MONTCOAL NO. 7	U00001383	4601495	RALEIGH	4
PINNACLE MINING CO., LLC	PINNACLE MINE	U00020483A	4601816	WYOMING	2
POCAHONTAS COAL COMPANY, LLC	AFFINITY MINE	U00015282A	4608878	RALEIGH	4
POCAHONTAS COAL COMPANY, LLC	JOSEPHINE NO. 2 MINE	U00303692E	4607191	RALEIGH	4
RAMACO RESOURCES, LLC	EAGLE SEAM DEEP MINE	U00500413	4609495	LOGAN	3
RAMACO RESOURCES, LLC	STONECOAL BRANCH #2	U000502596	4608663	LOGAN	3
RAW COAL MINING CO., INC.	SEWELL MINE B	U00400308A	4606265	MCDOWELL	2
RAW COAL MINING CO., INC.	SEWELL MINE R	U00401106	4609455	MCDOWELL	2
RAW COAL MINING COMPANY, INC.	EDM NO. 1 MINE	U00300713	4609507	MCDOWELL	2
RAW COAL MINING COMPANY, INC.	WELCH SEAM MINE	U00400910	4609432	MCDOWELL	2
RED BONE MINING COMPANY	CRAWDAD #1 PORTAL B	U007683B-A	4605589	MONONGALIA	1
ROARING CREEK COAL CO. LLC	ROARING CREEK MINE	U00201610	4609401	UPSHUR	1
ROCK "N" ROLL COAL CO., INC.	MINE NO. 7	U00400503	4609093	MCDOWELL	2
ROCKHOUSE CREEK DEVELOPMENT	NO. 3A	U00503199	4609279	MINGO	3
ROCKHOUSE CREEK DEVELOPMENT CO	NO. 2	U00506489D	4608636	LOGAN	3
ROCKHOUSE CREEK DEVELOPMENT CO	NO. 3	U00503099	4608778	MINGO	3
ROCKHOUSE CREEK DEVELOPMENT CO	NO. 8	U00500204	4609018	MINGO	3
ROCKHOUSE CREEK DEVELOPMENT CO	NO. 9	U00500501	4608976	LOGAN	3
ROCKHOUSE CREEK DEVELOPMENT LL	NO. 6A	U00501607	4609281	LOGAN	3
ROCKHOUSE CREEK DEVELOPMENTLLC	3B	U00500412	4609468	MINGO	3
ROCKWELL MINING LLC	BLACK OAK MINE	U00014982A	4609152	BOONE	3
ROCKWELL MINING LLC	BLACK STALLION MINE	U00501304A	4609086	BOONE	3
ROCKWELL MINING LLC	CAMPBELLS CREEK # 10	U014382-AD	4608637	BOONE	3
ROCKWELL MINING LLC	CANDICE NO. 2	U00500793B	4608429	BOONE	3
ROCKWELL MINING LLC	EAGLE #3 MINE	U00301710B	4609427	WYOMING	2
ROCKWELL MINING LLC	GATEWAY EAGLE	D00008482C	4606618	BOONE	3
ROCKWELL MINING LLC	HARRIS NO. 1	D00004345A	4601271	BOONE	3
ROCKWELL MINING LLC	MATEWAN TUNNEL	U00509186A	4608610	BOONE	3
ROCKWELL MINING LLC	SWEET BIRCH MINE	U0007185-B	4609065	BOONE	3
ROCKWELL MINING LLC	WHARTON#1 TUNNELMINE	D00009727A	4605071	BOONE	3
ROCKWELL MINING LLC	WORKMAN BRANCH	U00500309A	4601271	BOONE	3
ROCKWELL MINING LLC.	LIGHTFOOT #2 MINE	D00009584A	4609584	BOONE	3
ROCKWELL MINING LLC.	POWELLTON TUNNEL MIN	U0500497-D	4608762	BOONE	3
ROCKWELL MINING LLC.	WINIFREDE #15 MINE	U00501896B	4608429	BOONE	3
RS MINING, INC.	CARETTA #3 MINE	U00400891B	4609392	MCDOWELL	2
SALLY ANN COAL COMPANY, INC.	MINE NO. 1	U00007384B	4607366	MCDOWELL	2
SALLY ANN COAL COMPANY, INC.	MINE NO. 2	U00007384C	4606843	MCDOWELL	2
SALLY ANN COAL COMPANY, INC.	MINE NO. 3	U00401007	4609398	MCDOWELL	2
SEMINOLE WV MINING COMPLEX LLC	MAPLE EAGLE NO 1MINE	U00301906A	4604236	FAYETTE	4
SOUTHEASTERN LAND, LLC.	ALMA NO. 1	U0500705-A	4609277	MINGO	3
SOUTHERN WV RESOURCES, LLC	SPRUCE CREEK MINE	U005785-AA	4609177	MINGO	3
SPARTAN MINING CO/dba/MAMMOTH	STOCKTON 130	U00304291A	4606051	KANAWHA	4
SPARTAN MINING COMPANY, LLC	HATFIELD ENERGY MINE	U00502194	4609254	LOGAN	3
SPARTAN MINING COMPANY, LLC	LAUREL COALBURG TUN.	U00300704	4609148	KANAWHA	4
SPARTAN MINING COMPANY, LLC	ROAD FORK #51 MINE	U00400105A	4601544	WYOMING	2

SPARTAN MINING COMPANY, LLC	ROAD FORK #52	U0400105-A	4609522	WYOMING	2
SPARTAN MINING COMPANY, LLC	RUBY ENERGY	U0501996-A	4608808	MINGO	3
TRIPLE G COAL COMPANY, INC.	MINE NO. 1	U00400495E	4608581	MCDOWELL	2
TUNNEL RIDGE, LLC	TUNNEL RIDGE	U00018183	4608864	OHIO	1
WF COAL SALES, INC.	WESTCHESTER MINE	U00400206B	4609188	MCDOWELL	2
WOLF RUN MINING LLC	NO. 4 MINE	U00200202C	4609060	HARRISON	1
WOLF RUN MINING LLC	SENTINEL	U00001583D	4604168	BARBOUR	1
WWMV, LLC	CAYMUS MINE	U00300909	4605315	BOONE	3
WWMV, LLC	SILVER OAK #1	U00300709	4605130	BOONE	3
XMV, INC.	32 MINE	U00401295D	4608659	MCDOWELL	2
XMV, INC.	43 MINE	U00302112	4609496	MCDOWELL	2
XMV, INC.	MINE NO. 35	U00402291B	4608131	MCDOWELL	2
XMV, INC.	MINE NO. 39	U00402589D	4609261	MCDOWELL	2
XMV, INC.	MINE NO.42	U00401109	4609378	MCDOWELL	2