

Coal Industry Employment/Production

Final

2021 Data

Prepared by
National Mining Association
101 Constitution Avenue, NW
Washington, D.C. 20001
(202) 463-2600
Visit us at: www.nma.org



**National Mining Association's
Coal Industry Employment/Production
First Quarter Through Fourth Quarter 2021 Final Data**

Contents

1.	Index.....	I
2.	Summary of Coal Production by Census Region and State for First Quarter through Fourth Quarter Final 2021.....	S
3.	MSHA Address-Employment First Quarter through Fourth Quarter Final 2021.....	A

Notes

- 1) Symbols used in INDEX:
P = Page; T = Mine Type; U = Underground; S = Surface; C = Count (a count of "1" can indicate a non production quarter or a non reporting quarter by a company or by MSHA.
- 2) Aggregate statistics are reported for all mines with production in any quarter of the year. Mine by mine statistics are reported for mines with production of 40,000 short tons or greater.
- 3) Auger, culm bank, and dredging operations are included in surface statistics.
- 4) Employment statistics do not include preparation plant and office personnel or contract workers at the mine.
- 5) Number of workers reported is the production weighted average number of workers for mines with production in a given quarter.
- 6) Source of Data: U.S. Department of Labor, Mine Safety and Health Administration
- 7) National Mining Association's consolidated version of the data is available in database format. Contact NMA's Leslie Coleman for more information - lcoleman@nma.org.
- 8) Employee (number of persons) data may not be comparable to previous editions of NMA's *Coal Industry Employment/Production* printed reports due to differences in rounding.

**NMA'S COAL INDUSTRY EMPLOYMENT/PRODUCTION
FOR FIRST QUARTER THRU FOURTH QUARTER 2021**

STATE/COMPANY	MINE	P	T	C	STATE/COMPANY	MINE	P	T	C
ALABAMA					SUNRISE COAL, LLC.				
BEST COAL INC.	CHOCTAW MINE	A-22	S	4	KENTUCKY				
BEST COAL INC.	FLAT TOP MINE	A-20	S	4	4TH GEN FUELS, LLC.	RIVER RIDGE P-1	A-23	S	3
BEST COAL INC.	SLOAN MTN. NO. 3	A-22	S	4	ADELLA COAL, INC	#1	A-34	U	4
BLACK WARRIOR MINERALS, INC.	BLACK WARRIOR MINE NO 1 ..	A-23	S	4	ALDEN RESOURCES, LLC	MINE #5	A-32	U	4
CAHABA RESOURCES, LLC	DEERLICK WEST MINE	A-34	S	4	ARC KENTUCKY RESOURCES, LLC	MINE #28	A-29	U	3
CLAS COAL COMPANY INC.	CARBON HILL MINE	A-26	U	4	B & W RESOURCES INC	CHAVIES JOB #7	A-30	S	3
CRIMSON OAK GROVE RESOURCES LL	OAK GROVE MINE	A-7	U	4	B&W RESOURCES INC.	ALUM CAVE #17	A-19	S	4
PEABODY SOUTHEAST MINING, LLC	SHOAL CREEK MINE	A-27	U	0	BANNER BLUE COAL COMPANY	PAW PAW 2	A-14	U	4
PROSPECT MINING & DEVELOPMENT	MAXINE-PRATT MINE	A-29	U	4	BEE B & B, LLC	# 5	A-37	U	2
RJR MINING COMPANY, INC.	SHANNON MINE NO. 3	A-18	S	4	BEE B & B, LLC	#6	A-36	U	3
SOUTHLAND RESOURCES, INC.	SEARLES MINE NO. 2, 3, 4, 5, 6	A-27	S	4	BLUE DIAMOND COAL CO	CALVARY NO 81	A-17	U	4
SOUTHLAND RESOURCES, INC.	SWANN'S CROSSING	A-24	S	4	BLUE DIAMOND COAL COMPANY	NO. 77	A-19	U	4
WARRIOR MET COAL MINING, LLC	NO 4 MINE	A-11	U	2	BLUE DIAMOND COAL COMPANY	ORCHARD BRANCH MINE NO. 8	A-21	U	4
WARRIOR MET COAL MINING, LLC	NO 7 MINE	A-4	U	4	BLUE DIAMOND MINING LLC	BEAR BRANCH 2	A-18	U	4
ALASKA					CAVALIER MINERAL INC	NO 4	A-22	U	4
USIBELLI COAL MINE INC	USIBELLI	A-10	S	4	CBS ENERGY, INC.	NO. 4	A-31	U	4
COLORADO					CLINTWOOD JOD, LLC	#57 MINER	A-29	S	4
BLUE MOUNTAIN ENERGY INC	DESERADO MINE	A-8	U	4	CLINTWOOD JOD, LLC	PERSIMMON BRANCH SURFAC	A-25	S	4
COLOWYO COAL COMPANY L P	COLOWYO MINE	A-7	S	4	COALTON MINING INC.	NO. 1	A-35	U	4
GCC ENERGY LLC	KING II	A-14	U	4	COMMONWEALTH MINING, LLC	HWM # 36	A-23	S	4
MEGA HIGHWALL MINING LLC	ADDCAR SYSTEM 16	A-9	S	4	COMMONWEALTH MINING, LLC	SHM-47	A-36	S	1
MOUNTAIN COAL COMPANY, L.L.C.	WEST ELK MINE	A-6	U	4	CONTRACT HIGHWALL MINING LLC	SHM 10	A-28	S	4
NEW ELK COAL COMPANY LLC	MI VIDA PORTALS	A-28	U	3	CONTRACT HIGHWALL MINING, LLC	CHM 48	A-26	S	4
PEABODY TWENTYMILE MINING LLC	FOIDEL CREEK MINE	A-8	U	4	CONTRACT HIGHWALL MINING, LLC	SHM 1	A-22	S	0
TRAPPER MINING INC	TRAPPER MINE	A-8	S	4	COVOL FUELS NO.3 LLC	STRAIGHT CREEK MINE	A-29	U	3
ILLINOIS					DOUBLE MOUNTAIN MINING LLC	MINE #3	A-28	S	4
BC RECOVERY, LLC	BCR MINE #1	A-19	S	4	EXCEL MINING	EXCEL #5	A-9	U	4
HAMILTON COUNTY COAL, LLC	MINE NO. 1	A-4	U	4	FALCON COAL CORPORATION	MINE NO 5	A-30	U	4
ICG-ILLINOIS, LLC	VIPER MINE	A-10	U	4	INMET MINING, LLC.	D-11 PANTHER	A-21	U	3
KNIGHT HAWK COAL, LLC	GOLDEN EAGLE MINE	A-17	S	4	INMET MINING, LLC.	D-21	A-26	U	3
KNIGHT HAWK COAL, LLC	PRAIRIE EAGLE-UNDERGROUN	A-4	U	4	INMET MINING, LLC.	D-29 DARBY FORK	A-16	U	4
MACH MINING LLC	MACH #1 MINE	A-3	U	4	JET COAL CO INC	PHOENIX	A-29	U	2
M-CLASS MINING LLC	MC#1 MINE	A-2	U	4	JIGSAW ENTERPRISES, LLC	JF AML STABILIZATION AND RE	A-30	S	4
PATTON MINING LLC	DEER RUN MINE	A-6	U	4	JRL COAL INC	PUTNEY DARBY MINE #1	A-16	U	4
PEABODY GATEWAY NORTH MINING,	GATEWAY NORTH MINE	A-8	U	4	JRL COAL INC.	MAGNUM #1	A-18	U	4
PRAIRIE STATE GENERATING COMPA	LIVELY GROVE MINE	A-3	U	4	JRL COAL, INC.	RIGHT FORK SPLINT	A-25	S	4
INDIANA					KI-COAL, INC.	#1	A-31	U	4
GIBSON COUNTY COAL, LLC	GIBSON SOUTH	A-5	U	4	K-ISLAND RESOURCES, LLC	K-ISLAND MINE #1	A-32	S	4
MEGA HIGHWALL MINING LLC	ADDCAR SYSTEMS 03	A-15	S	4	LEXINGTON COAL COMPANY, LLC	ALDRIDGE	A-37	S	4
PEABODY BEAR RUN MINING LLC	BEAR RUN MINE	A-3	S	4	MANAGEMENT CONSULTING SERVICES	E4-2	A-31	U	4
PEABODY MIDWEST MINING, LLC	FRANCISCO UNDERGROUND P	A-8	U	4	MARK ENERGY, LLC	TRACE FORK	A-30	S	4
PEABODY WILD BOAR MINING, LLC	WILD BOAR MINE	A-6	S	4	MEGA HIGHWALL MINING LLC.	SHM-70	A-21	S	2
RESPONSIBLE ENERGY OPERATIONS	ANTIOCH MINE	A-34	S	4	MINE RITE COAL CO INC	SURFACE #4	A-35	S	4
SUNRISE COAL, LLC	OAKTOWN FUELS MINE NO. 1	A-5	U	4	MRM MINING INC.	NO. 6	A-31	U	4
SUNRISE COAL, LLC	OAKTOWN FUELS MINE NO. 2	A-7	U	4	MUHLBERG COUNTY COAL RESOURC	PRIDE	A-7	U	4
					MYRA RESOURCES, LLC	JOB #49	A-32	S	4
					NALLY & HAMILTON ENTERPRISES I	COLMAR	A-33	S	2
					NALLY & HAMILTON ENTERPRISES I	CRANKS CREEK	A-22	S	4
					NALLY & HAMILTON ENTERPRISES I	FOUR MILE	A-24	S	4

**NMA'S COAL INDUSTRY EMPLOYMENT/PRODUCTION
FOR FIRST QUARTER THRU FOURTH QUARTER 2021**

STATE/COMPANY	MINE	P	T	C	STATE/COMPANY	MINE	P	T	C
NALLY & HAMILTON ENTERPRISES,	KELLY BRANCH	A-31	S	3	CCU COAL AND CONSTRUCTION LLC	CCU HARRISON STRIP	A-29	S	4
NALLY & HAMILTON ENTERPRISES,	MEADOW BRANCH	A-20	S	4	CCU COAL AND CONSTRUCTION LLC	CCU SEXTON STRIP	A-24	S	4
PINE BRANCH MINING LLC	EAST MAC & NELLIE	A-10	S	4	LEESVILLE LAND LLC	HOPEDALE MINE	A-27	U	3
PROSPER ENERGY, LLC	BLACKBERRY #1	A-35	U	4	ROSEBUD MINING COMPANY	VAIL MINE	A-16	U	4
RAVEN COAL, LLC	ISLAND CREEK 1	A-32	S	3	PENNSYLVANIA				
RIDGELINE COAL, LLC	JOB 5	A-15	S	4	ATLANTIC CARBON GROUP, INC.	HAZLETON SHAFT SOUTH	A-14	S	4
RIVER VIEW COAL LLC	RIVER VIEW MINE	A-2	U	4	ATLANTIC CARBON GROUP, INC.	SPRING MOUNTAIN STRIP	A-35	S	2
WARRIOR COAL LLC	CARDINAL	A-4	U	4	BEN HAL MINING, INC.	BURNS FARM	A-33	S	4
WESTERN KENTUCKY MINERALS, INC	JOE'S RUN	A-19	S	4	BLASCHAK ANTHRACITE CORPORATIO	LATTIMER DIVISION	A-33	S	4
LOUISIANA					BLASCHAK ANTHRACITE CORPORATIO	LOGAN SURFACE MINE	A-31	S	4
DEMERY RESOURCES COMPANY	FIVE FORKS MINE	A-17	S	4	BLASCHAK ANTHRACITE CORPORATIO	PRIMROSE OPERATION	A-23	S	4
MARYLAND					COAL LOADERS, INC.	COAL LOADERS, INC.	A-35	S	4
COBRA MINING INC	COBRA NO 1	A-37	S	4	COAL LOADERS, INC.	MELLON # 5 MINE	A-30	S	4
HERITAGE COAL & NATURAL RESOUR	CABIN RUN	A-20	S	4	CONSOL PENNSYLVANIA COAL COMPA	BAILEY MINE	A-2	U	4
HERITAGE COAL & NATURAL RESOUR	CARLOS SURFACE	A-24	S	4	CONSOL PENNSYLVANIA COAL COMPA	ENLOW FORK MINE	A-3	U	4
HERITAGE COAL & NATURAL RESOUR	NO 1 STRIP	A-27	S	4	CONSOL PENNSYLVANIA COAL COMPA	HARVEY MINE	A-4	U	4
MARYLAND ENERGY RESOURCES, LLC	CASSELMAN MINE	A-16	U	4	ELK RESOURCES INC	SOLOMON RUN	A-22	S	4
TRI-STAR MINING INC	JOB #3	A-17	S	4	FARRAGUT ANTHRACITE COMPANY	WEST END	A-34	S	4
MISSISSIPPI					FISHER MINING COMPANY	FISHER MINING COMPANY	A-25	S	4
MISSISSIPPI LIGNITE MINING COM	RED HILLS MINE	A-6	S	4	HERITAGE COAL & NATURAL RESOUR	MAST MINE	A-17	S	4
MISSOURI					IRON CUMBERLAND LLC	CUMBERLAND MINE	A-3	U	4
CONTINENTAL COAL INC	FOSTER SOUTH	A-36	S	4	J & J SVONAVEC EXCAVATING, INC	TASARA STRIPS	A-19	S	4
MONTANA					JUNIOR COAL CONTRACTING INNCOR	HOOVER JOB	A-33	S	4
DECKER COAL COMPANY	DECKER MINE	A-20	S	1	KEYSTONE ANTHRACITE COMPANY IN	BROWNSVILLE	A-33	S	4
NAVAJO TRANSITIONAL ENERGY COM	SPRING CREEK MINE	A-1	S	4	KEYSTONE ANTHRACITE COMPANY IN	TREVORTON STRIP	A-33	S	4
SIGNAL PEAK ENERGY LLC	BULL MOUNTAINS MINE NO 1 ..	A-2	U	4	KEYSTONE ANTHRACITE CORPORATIO	CONTINENTAL STRIP	A-33	S	4
WESTMORELAND ABSALOKA MINING L	ABSALOKA MINE	A-9	S	4	LAUREL SAND & STONE INCORPORAT	LAUREL SAND AND STONE INC	A-27	S	4
WESTMORELAND ROSEBUD MINING LL	ROSEBUD MINE & CRUSHER/C	A-3	S	4	LCT ENERGY LP	RUSTIC RIDGE #1 MINE	A-15	U	4
WESTMORELAND SAVAGE MINING LLC	SAVAGE MINE	A-29	S	3	LCT ENERGY, LP	MAPLE SPRINGS MINE	A-25	U	4
NEW MEXICO					LEHIGH ANTHRACITE COAL, LLC	TAMAQUA MINE	A-20	S	4
BISTI FUELS COMPANY LLC	NAVAJO MINE	A-4	S	4	MEGA HIGHWALL MINING LLC	SHM-82	A-25	S	4
EL SEGUNDO COAL COMPANY, LLC	EL SEGUNDO	A-5	S	4	MOUNTAINEER MINING CORPORATION	LANGLEY MINE	A-35	S	4
WESTMORELAND SAN JUAN MINING L	SAN JUAN MINE 1	A-8	U	4	PBS COALS, INC.	MINE NO 1	A-25	S	4
NORTH DAKOTA					RAUSCH CREEK MINING LLC	GOOD SPRING SOUTH	A-35	S	4
BNI COAL, LTD	CENTER MINE	A-5	S	4	READING ANTHRACITE COMPANY	BUCK RUN P-8 P-10	A-26	S	4
COYOTE CREEK MINING COMPANY, L	COYOTE CREEK MINE	A-7	S	4	READING ANTHRACITE COMPANY	ELLANGOWAN STRIPPING	A-20	S	4
FALKIRK MINING COMPANY	FALKIRK MINE	A-2	S	4	RES COAL LLC	RES HOUTZDALE	A-24	S	4
THE COTEAU PROPERTIES COMPANY	FREEDOM MINE	A-1	S	4	RES COAL LLC	RES MORRISDALE	A-19	S	4
WESTMORELAND BEULAH MINING LLC	BEULAH MINE	A-14	S	4	RES COAL LLC	RES SHAWVILLE	A-22	S	4
OHIO					ROSEBUD MINING COMPANY	BARRETT MINE	A-15	U	4
B & N COAL INC	ORANGE STRIP	A-14	S	4	ROSEBUD MINING COMPANY	BRUSH VALLEY	A-12	U	4
BELMONT COUNTY COAL RESOURCES,	CENTURY MINE	A-9	U	4	ROSEBUD MINING COMPANY	CORAL-GRACETON	A-23	U	4
CCU COAL AND CONSTRUCTION LLC	CCU BELMONT STRIP	A-18	S	4	ROSEBUD MINING COMPANY	CRESSON	A-16	U	4
					ROSEBUD MINING COMPANY	CROOKED CREEK MINE	A-12	U	4
					ROSEBUD MINING COMPANY	DARMAC NO. 2 MINE	A-18	S	4
					ROSEBUD MINING COMPANY	DUTCH RUN	A-17	U	4
					ROSEBUD MINING COMPANY	HARMONY MINE	A-25	U	4
					ROSEBUD MINING COMPANY	HEILWOOD	A-21	U	4
					ROSEBUD MINING COMPANY	KNOB CREEK	A-24	U	4
					ROSEBUD MINING COMPANY	KOCJANCIC	A-21	U	4

**NMA'S COAL INDUSTRY EMPLOYMENT/PRODUCTION
FOR FIRST QUARTER THRU FOURTH QUARTER 2021**

STATE/COMPANY	MINE	P	T	C	STATE/COMPANY	MINE	P	T	C
ROSEBUD MINING COMPANY	LOWRY MINE	A-27	U	4	AMBUSH MINING INC	MINE NO 3	A-35	U	4
ROSEBUD MINING COMPANY	MADISON MINE	A-13	U	4	APPALACHIAN HIGHWALL MINING, L	AHM COAL MAC MINE #1	A-24	S	4
ROSEBUD MINING COMPANY	MINE 78	A-12	U	4	APPALACHIAN RESOURCE WEST VIRG	CAM HIGHWALL MINER	A-23	S	4
ROSEBUD MINING COMPANY	PARKWOOD MINE	A-21	U	4	APPALACHIAN RESOURCE WEST VIRG	GRAPEVINE SOUTH SURFACE	A-15	S	4
ROSEBUD MINING COMPANY	PENFIELD MINE	A-24	U	4	APPALACHIAN RESOURCE WEST VIRG	REMINING #3	A-30	S	3
ROXCOAL, INC.	HORNING DEEP MINE	A-21	U	4	ARACOMA COAL COMPANY	DAVY BRANCH MINE	A-12	U	4
WEST SPRING ENERGY, LLC	WEST SPRING ENERGY	A-26	S	4	ARACOMA COAL COMPANY, LLC	ARACOMA ALMA MINE #1	A-28	U	1
WHITE HORSE ENERGY LLC	LOCUST SUMMIT STRIP MINE	A-36	S	4	ARACOMA COAL COMPANY, LLC	CEDAR GROVE #2 MINE	A-13	U	4
WILSON CREEK ENERGY LLC	ACOSTA DEEP MINE	A-16	U	4	ARACOMA COAL COMPANY, LLC	LYNN BRANCH NO. 2 MINE	A-10	U	4
TEXAS					BLACKHAWK MINING LLC	SHM-75	A-36	S	4
BLACK WALNUT MANAGEMENT COMPAN	CALVERT MINE	A-7	S	4	BLUE CREEK MINING, LLC	BLUE CREEK NO. 1 UG MINE ..	A-12	U	4
LUMINANT MINING COMPANY LLC	KOSSE STRIP	A-2	S	4	BLUESTONE OIL CORPORATION	RANGER FUEL NO. 1 MINE	A-19	U	4
LUMINANT MINING COMPANY LLC	LIBERTY	A-7	S	4	BROOKS RUN MINING COMPANY LLC	SEVEN PINES	A-26	S	4
NACG TEXAS, INC.	SAN MIGUEL LIGNITE MINE	A-6	S	4	BUNDY AUGER MINING, INC	SHM 06 HIGHWALL MINER	A-32	S	4
THE SABINE MINING COMPANY	SOUTH HALLSVILLE NO 1 MINE	A-8	S	4	CARTER ROAG COAL COMPANY	MORGAN CAMP MINE	A-12	U	4
UTAH					CARTER ROAG COAL COMPANY	SHM #1 MINER	A-33	S	3
ALTON COAL DEVELOPMENT LLC	COAL HOLLOW MINE	A-15	S	4	CIVIL, LLC	CV#4 SURFACE MINE	A-36	S	3
BRONCO UTAH OPERATIONS, LLC.	EMERY MINE	A-9	U	4	CM ENERGY OPERATIONS LP	COAL MOUNTAIN NO 1 SURFAC	A-10	S	4
CANYON FUEL COMPANY LLC	SKYLINE MINE #3	A-5	U	4	COAL-MAC LLC.	TWIN BRANCH NO 1 SURFACE	A-10	S	4
CANYON FUEL COMPANY LLC	SUFCO	A-5	U	4	CONSOL MINING COMPANY LLC	ITMANN NO 5	A-29	U	4
EMERY COUNTY COAL RESOURCES, I	LILA CANYON	A-5	U	4	ED COAL, INC.	SKINNED POPLAR STRIP	A-34	S	3
GENTRY MOUNTAIN MINING LLC	GENTRY MINE #3	A-13	U	4	EXTRA ENERGY, INC.	DRY BRANCH SURFACE MINE	A-14	S	4
VIRGINIA					EXTRA ENERGY, INC.	ECKMAN SURFACE MINE	A-27	S	4
A&G COAL CORPORATION	BADEN #1	A-26	S	4	GREENBRIER MINERALS, LLC	EAGLE NO 1 MINE	A-12	U	4
BUCHANAN MINERALS, LLC	BUCHANAN MINE #1	A-4	U	4	GREENBRIER MINERALS, LLC	ELCLICK SURFACE MINE	A-26	S	4
CAPITAL COAL CORP.	NO. 11	A-32	U	4	GREENBRIER MINERALS, LLC	LOWER WAR EAGLE	A-13	U	4
CBS ENERGY, INC.	MINE NO. 2	A-37	U	4	GREENBRIER MINERALS, LLC	MUDDY BRIDGE	A-16	U	4
CLINTWOOD JOD, LLC	LAUREL BRANCH SURFACE ...	A-15	S	4	GREENBRIER MINERALS, LLC	POWELLTON #1 MINE	A-14	U	4
COMMONWEALTH MINING, LLC	HWM #73	A-28	S	4	HARMAN BRANCH MINING INC	MINE NO 2	A-31	U	4
EXTRA ENERGY, INC.	VIRGINIA POINT NO. 1 SURFAC	A-37	S	4	HARRISON COUNTY COAL RESOURCES	HARRISON COUNTY MINE	A-3	U	4
HUMPHREYS ENTERPRISES INC	NO. 26 STRIP	A-25	S	4	HOLY SMOKE COAL, LLC	P610	A-27	S	4
J.W. CONSTRUCTION COMPANY, INC	AIRPORT MINE 1	A-28	S	4	ICG BECKLEY LLC	BECKLEY POCAHONTAS MINE	A-9	U	4
MOUNTAIN FUELS INC.	CLINCHCO #1	A-23	S	4	JHJN RESOURCES, LLC	SHM 12 HIGHWALL MINER	A-26	S	4
NEXT ENDEAVOR VENTURES LLC	NEV #1	A-33	S	4	KANAWHA EAGLE MINING, LLC	NORTH EAGLE MINE	A-10	U	4
PARAMONT CONTURA, LLC	88 STRIP	A-12	S	4	KANAWHA EAGLE MINING, LLC	WINCHESTER PEERLESS RAC	A-11	U	4
PARAMONT CONTURA, LLC	DEEP MINE 41	A-6	U	4	KINGSTON MINING, INC.	KINGSTON NO. 2	A-14	U	4
PARAMONT CONTURA, LLC	DEEP MINE 44	A-13	U	4	KNOX OPERATING, LLC	BEECH MOUNTAIN MINE	A-28	U	4
PARAMONT CONTURA, LLC	LONG BRANCH SURFACE MINE	A-19	S	4	LEXINGTON COAL COMPANY, LLC	SUPERIOR SURFACE MINE	A-23	S	4
PATRIOT MINING, LLC	NO. 2	A-20	U	4	LEXINGTON COAL COMPANY, LLC	TWILIGHT MTR SURFACE MINE	A-18	S	4
RAMACO RESOURCES LAND HOLDINGS	BIG CREEK SURFACE	A-36	S	2	LITTLE SEAM MINING CO.	NEWHALL SURFACE MINE NO.	A-34	S	4
SURFACE MINERALS COMPANY	AIRPORT SURFACE	A-13	S	4	LO DOWN ENERGY, INC.	MINE NO. 32	A-30	U	4
SURFACE MINERALS COMPANY	ELK CREEK SURFACE	A-34	S	4	LP MINERAL, LLC	BARRACKVILLE REFUSE PILE	A-21	S	4
WV PLC REPAIR, INC.	SHM26	A-32	S	3	MAMMOTH COAL CO.	SLABCAMP	A-9	U	4
WEST VIRGINIA					MARFORK COAL COMPANY	PANTHER EAGLE MINE	A-17	U	4
COAL-MAC LLC	HOLDEN #22 SURFACE	A-10	S	4	MARFORK COAL COMPANY, LLC	ALLEN POWELLTON MINE	A-32	U	1
MARION COUNTY COAL RESOURCES,	MARION COUNTY MINE	A-3	U	4	MARFORK COAL COMPANY, LLC	BLACK EAGLE	A-13	U	4
ACI TYGART VALLEY	LEER MINE	A-4	U	4	MARFORK COAL COMPANY, LLC	COON CEDAR GROVE MINE ...	A-35	U	1
					MARSHALL COUNTY COAL RESOURCES	HORSE CREEK EAGLE	A-13	U	4
					METTIKI COAL WV, LLC	MARSHALL COUNTY MINE	A-2	U	4
					MINGO LOGAN COAL LLC	MOUNTAIN VIEW MINE	A-8	U	4
						MOUNTAINEER II MINE	A-11	U	4

**NMA'S COAL INDUSTRY EMPLOYMENT/PRODUCTION
FOR FIRST QUARTER THRU FOURTH QUARTER 2021**

STATE/COMPANY	MINE	P	T	C	STATE/COMPANY	MINE	P	T	C
MONONGALIA COUNTY COAL RESOURC	MONONGALIA COUNTY MINE ..	A-7	S	4	BUCKSKIN MINING COMPANY	BUCKSKIN MINE	A-2	S	4
MONUMENT MINING INC	GEMINI SURFACE MINE	A-36	S	4	EAGLE SPECIALTY MATERIALS LLC	BELLE AYR MINE	A-1	S	4
NICHOLAS CONTURA LLC	JERRY FORK EAGLE	A-11	U	4	EAGLE SPECIALTY MATERIALS LLC	EAGLE BUTTE MINE	A-1	S	4
NUFAC MINING COMPANY, INC	NO 57 MINE	A-34	U	4	KEMMERER OPERATIONS, LLC	KEMMERER MINE	A-6	S	4
OHIO COUNTY COAL RESOURCES, IN	OHIO COUNTY MINE	A-4	U	4	NAVAJO TRANSITIONAL ENERGY COM	ANTELOPE COAL MINE	A-1	S	4
ONYX ENERGY, LLC	MINE NO. 1	A-18	S	4	NAVAJO TRANSITIONAL ENERGY COM	CORDERO ROJO MINE	A-1	S	4
ONYX ENERGY, LLC	SATURN SURFACE MINE	A-30	S	2	PEABODY CABALLO MINING, LLC	CABALLO MINE	A-1	S	4
ONYX ENERGY, LLC	SHM #67	A-21	S	4	PEABODY CABALLO MINING, LLC	RAWHIDE MINE	A-2	S	4
PANTHER CREEK MINING LLC	AMERICAN EAGLE MINE	A-11	U	4	PEABODY POWDER RIVER MINING LL	NORTH ANTELOPE ROCHELLE	A-1	S	4
PANTHER CREEK MINING LLC	MAPLE EAGLE NO. 1 MINE	A-14	U	4	THUNDER BASIN COAL COMPANY LLC	BLACK THUNDER	A-1	S	4
PANTHER CREEK MINING LLC	SAMPLES MINE HIGHWALL MIN	A-32	S	2	THUNDER BASIN COAL COMPANY LLC	COAL CREEK MINE	A-7	S	4
PANTHER CREEK MINING LLC	SAMPLES SURFACE MINE	A-18	S	4	WESTERN FUELS-WYOMING INC	DRY FORK MINE	A-5	S	4
POCAHONTAS COAL COMPANY LLC	AFFINITY MINE	A-11	U	4					
POCAHONTAS COAL COMPANY, LLC	POCAHONTAS HWM 52	A-25	S	4					
RAMACO RESOURCES, LLC	EAGLE SEAM DEEP MINE	A-12	U	4					
RAMACO RESOURCES, LLC	HIGHWALL MINER NO.1	A-20	S	4					
RAMACO RESOURCES, LLC	NO. 2 GAS	A-15	U	4					
RAMACO RESOURCES, LLC	RAM SURFACE MINE NO. 1	A-23	S	4					
RAMACO RESOURCES, LLC	STONECOAL BRANCH MINE NO	A-13	U	4					
RAMACO RESOURCES, LLC	TRIAD POCA 4 SEAM DEEP MIN	A-22	U	4					
RAVEN CREST CONTRACTING, LLC	BOONE NORTH NO. 1 SURFAC	A-18	S	4					
RAW COAL MINING COMPANY, INC	EDM NO. 1 MINE	A-36	U	4					
RAW COAL MINING COMPANY, INC.	SEWELL MINE B	A-31	U	4					
RAW COAL MINING COMPANY, INC.	SEWELL MINE R	A-29	U	4					
REPUBLIC ENERGY LLC	EWING FORK NO. 1 SURFACE	A-11	S	4					
REPUBLIC ENERGY LLC	REPUBLIC ENERGY	A-11	S	4					
REPUBLIC ENERGY LLC	SHM 12-66	A-28	S	3					
REPUBLIC ENERGY LLC	WORKMAN CREEK SURFACE .	A-6	S	4					
ROCKWELL MINING LLC	COAL BRANCH NO.1 MINE	A-16	U	4					
ROCKWELL MINING LLC	FLYING EAGLE	A-17	U	4					
ROCKWELL MINING LLC	GATEWAY EAGLE MINE	A-20	U	4					
ROCKWELL MINING LLC	GLANCY SURFACE MINE	A-11	S	4					
ROCKWELL MINING, LLC	EAGLE #3 MINE	A-17	U	4					
RS MINING INC	CARETTA #3 MINE	A-30	U	4					
SILVER HORSE SERVICES, LLC	WITCHER CREEK SURFACE MI	A-22	S	4					
SOUTH FORK COAL CO., LLC	BLUE KNOB SURFACE MINE ...	A-28	S	4					
SOUTH FORK COAL CO., LLC	HWM 58	A-27	S	4					
SPARTAN MINING COMPANY, LLC	ROAD FORK # 52 MINE	A-9	U	4					
TAISHAN COAL, LLC	ALPHEUS COAL REFUSE DISP	A-34	S	0					
TUNNEL RIDGE, LLC	TUNNEL RIDGE MINE	A-3	U	4					
TWIN STATE MINING, INC.	MINE NO. 39	A-15	U	4					
TWIN STATE MINING, INC.	MINE NO. 43	A-16	U	4					
WOLF RUN MINING LLC	LEER SOUTH MINE	A-10	U	4					
WV RECLAIM COMPANY, L.L.C.	FOLA SURFACE MINE NO 2	A-31	S	3					
WYOMING EAGLE, LLC	STILL RUN SURFACE MINE NO.	A-19	S	2					
WYOMING									
BLACK BUTTE COAL COMPANY	BLACK BUTTE AND LEUCITE HI	A-8	S	4					
BLACK HILLS ENERGY	WYODAK MINE	A-5	S	4					
BRIDGER COAL COMPANY	BRIDGER UNDERGROUND COA	A-6	S	4					
BRIDGER COAL COMPANY	JIM BRIDGER MINE	A-9	S	4					

SUMMARY OF COAL MINING BY CENSUS REGION AND STATE FOR FIRST 12 MONTHS OF 2021

SURFACE

UNDERGROUND

TOTAL

MIDDLE ATLANTIC

REGIONAL TOTAL

NUMBER OF PERS.: 796
 PERS. HOURS: 1,583,120
 PROD/PERS-HR: 3.00
 INJURY COUNT: 22
 TOTAL # MINES: 91
 TOTAL PRODUCTION: 4,743,930
 AVR. PROD. /MINE: 52,131
 RANGE: 17 TO 477,468

NUMBER OF PERS.: 2,518
 PERS. HOURS: 5,590,615
 PROD/PERS-HR: 6.40
 INJURY COUNT: 140
 TOTAL # MINES: 30
 TOTAL PRODUCTION: 35,792,050
 AVR. PROD. /MINE: 1,193,068
 RANGE: 538 TO 11,753,022

NUMBER OF PERS.: 3,314
 PERS. HOURS: 7,173,735
 PROD/PERS-HR: 5.65
 INJURY COUNT: 162
 TOTAL # MINES: 121
 TOTAL PRODUCTION: 40,535,980
 AVR. PROD. /MINE: 335,008
 RANGE: 17 TO 11,753,022

PENNSYLVANIA

NUMBER OF PERS.: 796
 PERS. HOURS: 1,583,120
 PROD/PERS-HR: 3.00
 INJURY COUNT: 22
 TOTAL # MINES: 91
 TOTAL PRODUCTION: 4,743,930
 AVR. PROD. /MINE: 52,131
 RANGE: 17 TO 477,468

NUMBER OF PERS.: 2,518
 PERS. HOURS: 5,590,615
 PROD/PERS-HR: 6.40
 INJURY COUNT: 140
 TOTAL # MINES: 30
 TOTAL PRODUCTION: 35,792,050
 AVR. PROD. /MINE: 1,193,068
 RANGE: 538 TO 11,753,022

NUMBER OF PERS.: 3,314
 PERS. HOURS: 7,173,735
 PROD/PERS-HR: 5.65
 INJURY COUNT: 162
 TOTAL # MINES: 121
 TOTAL PRODUCTION: 40,535,980
 AVR. PROD. /MINE: 335,008
 RANGE: 17 TO 11,753,022

EAST NORTH CENTRAL

REGIONAL TOTAL

NUMBER OF PERS.: 802
 PERS. HOURS: 1,657,021
 PROD/PERS-HR: 6.47
 INJURY COUNT: 9
 TOTAL # MINES: 20
 TOTAL PRODUCTION: 10,714,619
 AVR. PROD. /MINE: 535,731
 RANGE: 7,212 TO 6,039,988

NUMBER OF PERS.: 2,764
 PERS. HOURS: 6,092,656
 PROD/PERS-HR: 7.94
 INJURY COUNT: 186
 TOTAL # MINES: 15
 TOTAL PRODUCTION: 48,365,345
 AVR. PROD. /MINE: 3,224,356
 RANGE: 112,970 TO 7,860,150

NUMBER OF PERS.: 3,566
 PERS. HOURS: 7,749,677
 PROD/PERS-HR: 7.62
 INJURY COUNT: 195
 TOTAL # MINES: 35
 TOTAL PRODUCTION: 59,079,964
 AVR. PROD. /MINE: 1,687,999
 RANGE: 7,212 TO 7,860,150

SUMMARY OF COAL MINING BY CENSUS REGION AND STATE FOR FIRST 12 MONTHS OF 2021

SURFACE

ILLINOIS

NUMBER OF PERS.: 44
 PERS. HOURS: 70,828
 PROD/PERS-HR: 9.18
 INJURY COUNT: 1
 TOTAL # MINES: 5
 TOTAL PRODUCTION: 649,942
 AVR. PROD. /MINE: 129,988
 RANGE: 7,212 TO 339,836

UNDERGROUND

NUMBER OF PERS.: 1,662
 PERS. HOURS: 3,502,776
 PROD/PERS-HR: 10.33
 INJURY COUNT: 120
 TOTAL # MINES: 8
 TOTAL PRODUCTION: 36,197,667
 AVR. PROD. /MINE: 4,524,708
 RANGE: 1,012,847 TO 7,860,150

TOTAL

NUMBER OF PERS.: 1,706
 PERS. HOURS: 3,573,604
 PROD/PERS-HR: 10.31
 INJURY COUNT: 121
 TOTAL # MINES: 13
 TOTAL PRODUCTION: 36,847,609
 AVR. PROD. /MINE: 2,834,431
 RANGE: 7,212 TO 7,860,150

INDIANA

NUMBER OF PERS.: 628
 PERS. HOURS: 1,302,187
 PROD/PERS-HR: 6.96
 INJURY COUNT: 6
 TOTAL # MINES: 9
 TOTAL PRODUCTION: 9,059,112
 AVR. PROD. /MINE: 1,006,568
 RANGE: 7,741 TO 6,039,988

NUMBER OF PERS.: 945
 PERS. HOURS: 2,228,159
 PROD/PERS-HR: 4.67
 INJURY COUNT: 63
 TOTAL # MINES: 4
 TOTAL PRODUCTION: 10,411,324
 AVR. PROD. /MINE: 2,602,831
 RANGE: 1,485,344 TO 3,488,773

NUMBER OF PERS.: 1,573
 PERS. HOURS: 3,530,346
 PROD/PERS-HR: 5.52
 INJURY COUNT: 69
 TOTAL # MINES: 13
 TOTAL PRODUCTION: 19,470,436
 AVR. PROD. /MINE: 1,497,726
 RANGE: 7,741 TO 6,039,988

OHIO

NUMBER OF PERS.: 130
 PERS. HOURS: 284,006
 PROD/PERS-HR: 3.54
 INJURY COUNT: 2
 TOTAL # MINES: 6
 TOTAL PRODUCTION: 1,005,565
 AVR. PROD. /MINE: 167,594
 RANGE: 14,491 TO 452,495

NUMBER OF PERS.: 157
 PERS. HOURS: 361,721
 PROD/PERS-HR: 4.86
 INJURY COUNT: 3
 TOTAL # MINES: 3
 TOTAL PRODUCTION: 1,756,354
 AVR. PROD. /MINE: 585,451
 RANGE: 112,970 TO 1,271,897

NUMBER OF PERS.: 287
 PERS. HOURS: 645,727
 PROD/PERS-HR: 4.28
 INJURY COUNT: 5
 TOTAL # MINES: 9
 TOTAL PRODUCTION: 2,761,919
 AVR. PROD. /MINE: 306,880
 RANGE: 14,491 TO 1,271,897

WEST NORTH CENTRAL

REGIONAL TOTAL

NUMBER OF PERS.: 1,174
 PERS. HOURS: 2,215,563
 PROD/PERS-HR: 12.00
 INJURY COUNT: 8
 TOTAL # MINES: 6
 TOTAL PRODUCTION: 26,586,833
 AVR. PROD. /MINE: 4,431,139
 RANGE: 44,162 TO 12,584,181

NUMBER OF PERS.: 0
 PERS. HOURS: 0
 PROD/PERS-HR: 0.00
 INJURY COUNT: 0
 TOTAL # MINES: 0
 TOTAL PRODUCTION: 0
 AVR. PROD. /MINE: 0
 RANGE: 0 TO 0

NUMBER OF PERS.: 1,174
 PERS. HOURS: 2,215,563
 PROD/PERS-HR: 12.00
 INJURY COUNT: 8
 TOTAL # MINES: 6
 TOTAL PRODUCTION: 26,586,833
 AVR. PROD. /MINE: 4,431,139
 RANGE: 44,162 TO 12,584,181

SUMMARY OF COAL MINING BY CENSUS REGION AND STATE FOR FIRST 12 MONTHS OF 2021

SURFACE

MISSOURI

NUMBER OF PERS.: 7
 PERS. HOURS: 10,294
 PROD/PERS-HR: 4.29
 INJURY COUNT: 0
 TOTAL # MINES: 1
 TOTAL PRODUCTION: 44,162
 AVR. PROD. /MINE: 44,162
 RANGE: 44,162 TO 44,162

UNDERGROUND

NUMBER OF PERS.: 0
 PERS. HOURS: 0
 PROD/PERS-HR: 0.00
 INJURY COUNT: 0
 TOTAL # MINES: 0
 TOTAL PRODUCTION: 0
 AVR. PROD. /MINE: 0
 RANGE: 0 TO 0

TOTAL

NUMBER OF PERS.: 7
 PERS. HOURS: 10,294
 PROD/PERS-HR: 4.29
 INJURY COUNT: 0
 TOTAL # MINES: 1
 TOTAL PRODUCTION: 44,162
 AVR. PROD. /MINE: 44,162
 RANGE: 44,162 TO 44,162

NORTH DAKOTA

NUMBER OF PERS.: 1,167
 PERS. HOURS: 2,205,269
 PROD/PERS-HR: 12.04
 INJURY COUNT: 8
 TOTAL # MINES: 5
 TOTAL PRODUCTION: 26,542,671
 AVR. PROD. /MINE: 5,308,534
 RANGE: 470,777 TO 12,584,181

NUMBER OF PERS.: 0
 PERS. HOURS: 0
 PROD/PERS-HR: 0.00
 INJURY COUNT: 0
 TOTAL # MINES: 0
 TOTAL PRODUCTION: 0
 AVR. PROD. /MINE: 0
 RANGE: 0 TO 0

NUMBER OF PERS.: 1,167
 PERS. HOURS: 2,205,269
 PROD/PERS-HR: 12.04
 INJURY COUNT: 8
 TOTAL # MINES: 5
 TOTAL PRODUCTION: 26,542,671
 AVR. PROD. /MINE: 5,308,534
 RANGE: 470,777 TO 12,584,181

SOUTH ATLANTIC

REGIONAL TOTAL

NUMBER OF PERS.: 2,949
 PERS. HOURS: 5,912,148
 PROD/PERS-HR: 3.29
 INJURY COUNT: 43
 TOTAL # MINES: 112
 TOTAL PRODUCTION: 19,435,356
 AVR. PROD. /MINE: 173,530
 RANGE: 2 TO 2,324,938

NUMBER OF PERS.: 9,105
 PERS. HOURS: 20,858,896
 PROD/PERS-HR: 3.53
 INJURY COUNT: 489
 TOTAL # MINES: 69
 TOTAL PRODUCTION: 73,555,359
 AVR. PROD. /MINE: 1,066,020
 RANGE: 123 TO 11,022,355

NUMBER OF PERS.: 12,054
 PERS. HOURS: 26,771,044
 PROD/PERS-HR: 3.47
 INJURY COUNT: 532
 TOTAL # MINES: 181
 TOTAL PRODUCTION: 92,990,715
 AVR. PROD. /MINE: 513,761
 RANGE: 2 TO 11,022,355

MARYLAND

NUMBER OF PERS.: 87
 PERS. HOURS: 202,963
 PROD/PERS-HR: 4.37
 INJURY COUNT: 2
 TOTAL # MINES: 9
 TOTAL PRODUCTION: 887,605
 AVR. PROD. /MINE: 98,623
 RANGE: 1,848 TO 330,270

NUMBER OF PERS.: 75
 PERS. HOURS: 178,689
 PROD/PERS-HR: 2.10
 INJURY COUNT: 8
 TOTAL # MINES: 1
 TOTAL PRODUCTION: 375,383
 AVR. PROD. /MINE: 375,383
 RANGE: 375,383 TO 375,383

NUMBER OF PERS.: 162
 PERS. HOURS: 381,652
 PROD/PERS-HR: 3.31
 INJURY COUNT: 10
 TOTAL # MINES: 10
 TOTAL PRODUCTION: 1,262,988
 AVR. PROD. /MINE: 126,299
 RANGE: 1,848 TO 375,383

SUMMARY OF COAL MINING BY CENSUS REGION AND STATE FOR FIRST 12 MONTHS OF 2021

SURFACE

VIRGINIA

NUMBER OF PERS.: 555
 PERS. HOURS: 1,201,108
 PROD/PERS-HR: 2.45
 INJURY COUNT: 10
 TOTAL # MINES: 26
 TOTAL PRODUCTION: 2,939,148
 AVR. PROD. /MINE: 113,044
 RANGE: 2,352 TO 665,136

WEST VIRGINIA

NUMBER OF PERS.: 2,307
 PERS. HOURS: 4,508,077
 PROD/PERS-HR: 3.46
 INJURY COUNT: 31
 TOTAL # MINES: 77
 TOTAL PRODUCTION: 15,608,603
 AVR. PROD. /MINE: 202,709
 RANGE: 2 TO 2,324,938

EAST SOUTH CENTRAL

REGIONAL TOTAL

NUMBER OF PERS.: 1,411
 PERS. HOURS: 2,962,097
 PROD/PERS-HR: 3.20
 INJURY COUNT: 26
 TOTAL # MINES: 79
 TOTAL PRODUCTION: 9,481,180
 AVR. PROD. /MINE: 120,015
 RANGE: 100 TO 3,200,580

ALABAMA

NUMBER OF PERS.: 299
 PERS. HOURS: 706,729
 PROD/PERS-HR: 1.85
 INJURY COUNT: 5
 TOTAL # MINES: 13
 TOTAL PRODUCTION: 1,307,483
 AVR. PROD. /MINE: 100,576
 RANGE: 130 TO 261,572

UNDERGROUND

NUMBER OF PERS.: 1,083
 PERS. HOURS: 2,486,247
 PROD/PERS-HR: 3.23
 INJURY COUNT: 41
 TOTAL # MINES: 8
 TOTAL PRODUCTION: 8,023,070
 AVR. PROD. /MINE: 1,002,884
 RANGE: 123 TO 4,852,300

NUMBER OF PERS.: 7,947
 PERS. HOURS: 18,193,960
 PROD/PERS-HR: 3.58
 INJURY COUNT: 440
 TOTAL # MINES: 60
 TOTAL PRODUCTION: 65,156,906
 AVR. PROD. /MINE: 1,085,948
 RANGE: 3,045 TO 11,022,355

NUMBER OF PERS.: 4,058
 PERS. HOURS: 9,139,743
 PROD/PERS-HR: 3.22
 INJURY COUNT: 223
 TOTAL # MINES: 43
 TOTAL PRODUCTION: 29,456,039
 AVR. PROD. /MINE: 685,024
 RANGE: 2,593 TO 9,847,709

NUMBER OF PERS.: 1,372
 PERS. HOURS: 3,010,797
 PROD/PERS-HR: 2.64
 INJURY COUNT: 59
 TOTAL # MINES: 6
 TOTAL PRODUCTION: 7,958,912
 AVR. PROD. /MINE: 1,326,485
 RANGE: 96,907 TO 4,793,699

TOTAL

NUMBER OF PERS.: 1,638
 PERS. HOURS: 3,687,355
 PROD/PERS-HR: 2.97
 INJURY COUNT: 51
 TOTAL # MINES: 34
 TOTAL PRODUCTION: 10,962,218
 AVR. PROD. /MINE: 322,418
 RANGE: 123 TO 4,852,300

NUMBER OF PERS.: 10,254
 PERS. HOURS: 22,702,037
 PROD/PERS-HR: 3.56
 INJURY COUNT: 471
 TOTAL # MINES: 137
 TOTAL PRODUCTION: 80,765,509
 AVR. PROD. /MINE: 589,529
 RANGE: 2 TO 11,022,355

NUMBER OF PERS.: 5,469
 PERS. HOURS: 12,101,840
 PROD/PERS-HR: 3.22
 INJURY COUNT: 249
 TOTAL # MINES: 122
 TOTAL PRODUCTION: 38,937,219
 AVR. PROD. /MINE: 319,158
 RANGE: 100 TO 9,847,709

NUMBER OF PERS.: 1,671
 PERS. HOURS: 3,717,526
 PROD/PERS-HR: 2.49
 INJURY COUNT: 64
 TOTAL # MINES: 19
 TOTAL PRODUCTION: 9,266,395
 AVR. PROD. /MINE: 487,705
 RANGE: 130 TO 4,793,699

SUMMARY OF COAL MINING BY CENSUS REGION AND STATE FOR FIRST 12 MONTHS OF 2021

SURFACE

UNDERGROUND

TOTAL

KENTUCKY

NUMBER OF PERS.: 908
 PERS. HOURS: 1,827,884
 PROD/PERS-HR: 2.72
 INJURY COUNT: 18
 TOTAL # MINES: 65
 TOTAL PRODUCTION: 4,973,117
 AVR. PROD. /MINE: 76,509
 RANGE: 100 TO 900,772

NUMBER OF PERS.: 2,686
 PERS. HOURS: 6,128,946
 PROD/PERS-HR: 3.51
 INJURY COUNT: 164
 TOTAL # MINES: 37
 TOTAL PRODUCTION: 21,497,127
 AVR. PROD. /MINE: 581,003
 RANGE: 2,593 TO 9,847,709

NUMBER OF PERS.: 3,594
 PERS. HOURS: 7,956,830
 PROD/PERS-HR: 3.33
 INJURY COUNT: 182
 TOTAL # MINES: 102
 TOTAL PRODUCTION: 26,470,244
 AVR. PROD. /MINE: 259,512
 RANGE: 100 TO 9,847,709

MISSISSIPPI

NUMBER OF PERS.: 204
 PERS. HOURS: 427,484
 PROD/PERS-HR: 7.49
 INJURY COUNT: 3
 TOTAL # MINES: 1
 TOTAL PRODUCTION: 3,200,580
 AVR. PROD. /MINE: 3,200,580
 RANGE: 3,200,580 TO 3,200,580

NUMBER OF PERS.: 0
 PERS. HOURS: 0
 PROD/PERS-HR: 0.00
 INJURY COUNT: 0
 TOTAL # MINES: 0
 TOTAL PRODUCTION: 0
 AVR. PROD. /MINE: 0
 RANGE: 0 TO 0

NUMBER OF PERS.: 204
 PERS. HOURS: 427,484
 PROD/PERS-HR: 7.49
 INJURY COUNT: 3
 TOTAL # MINES: 1
 TOTAL PRODUCTION: 3,200,580
 AVR. PROD. /MINE: 3,200,580
 RANGE: 3,200,580 TO 3,200,580

WEST SOUTH CENTRAL

REGIONAL TOTAL

NUMBER OF PERS.: 1,039
 PERS. HOURS: 2,195,347
 PROD/PERS-HR: 7.99
 INJURY COUNT: 5
 TOTAL # MINES: 7
 TOTAL PRODUCTION: 17,550,998
 AVR. PROD. /MINE: 2,507,285
 RANGE: 505 TO 8,754,658

NUMBER OF PERS.: 0
 PERS. HOURS: 0
 PROD/PERS-HR: 0.00
 INJURY COUNT: 0
 TOTAL # MINES: 0
 TOTAL PRODUCTION: 0
 AVR. PROD. /MINE: 0
 RANGE: 0 TO 0

NUMBER OF PERS.: 1,039
 PERS. HOURS: 2,195,347
 PROD/PERS-HR: 7.99
 INJURY COUNT: 5
 TOTAL # MINES: 7
 TOTAL PRODUCTION: 17,550,998
 AVR. PROD. /MINE: 2,507,285
 RANGE: 505 TO 8,754,658

LOUISIANA

NUMBER OF PERS.: 33
 PERS. HOURS: 63,889
 PROD/PERS-HR: 4.70
 INJURY COUNT: 0
 TOTAL # MINES: 1
 TOTAL PRODUCTION: 300,093
 AVR. PROD. /MINE: 300,093
 RANGE: 300,093 TO 300,093

NUMBER OF PERS.: 0
 PERS. HOURS: 0
 PROD/PERS-HR: 0.00
 INJURY COUNT: 0
 TOTAL # MINES: 0
 TOTAL PRODUCTION: 0
 AVR. PROD. /MINE: 0
 RANGE: 0 TO 0

NUMBER OF PERS.: 33
 PERS. HOURS: 63,889
 PROD/PERS-HR: 4.70
 INJURY COUNT: 0
 TOTAL # MINES: 1
 TOTAL PRODUCTION: 300,093
 AVR. PROD. /MINE: 300,093
 RANGE: 300,093 TO 300,093

SUMMARY OF COAL MINING BY CENSUS REGION AND STATE FOR FIRST 12 MONTHS OF 2021

SURFACE

OKLAHOMA

NUMBER OF PERS.: 1
 PERS. HOURS: 773
 PROD/PERS-HR: 0.65
 INJURY COUNT: 0
 TOTAL # MINES: 1
 TOTAL PRODUCTION: 505
 AVR. PROD. /MINE: 505
 RANGE: 505 TO 505

UNDERGROUND

NUMBER OF PERS.: 0
 PERS. HOURS: 0
 PROD/PERS-HR: 0.00
 INJURY COUNT: 0
 TOTAL # MINES: 0
 TOTAL PRODUCTION: 0
 AVR. PROD. /MINE: 0
 RANGE: 0 TO 0

TOTAL

NUMBER OF PERS.: 1
 PERS. HOURS: 773
 PROD/PERS-HR: 0.65
 INJURY COUNT: 0
 TOTAL # MINES: 1
 TOTAL PRODUCTION: 505
 AVR. PROD. /MINE: 505
 RANGE: 505 TO 505

TEXAS

NUMBER OF PERS.: 1,005
 PERS. HOURS: 2,130,685
 PROD/PERS-HR: 8.10
 INJURY COUNT: 5
 TOTAL # MINES: 5
 TOTAL PRODUCTION: 17,250,400
 AVR. PROD. /MINE: 3,450,080
 RANGE: 1,865,625 TO 8,754,658

NUMBER OF PERS.: 0
 PERS. HOURS: 0
 PROD/PERS-HR: 0.00
 INJURY COUNT: 0
 TOTAL # MINES: 0
 TOTAL PRODUCTION: 0
 AVR. PROD. /MINE: 0
 RANGE: 0 TO 0

NUMBER OF PERS.: 1,005
 PERS. HOURS: 2,130,685
 PROD/PERS-HR: 8.10
 INJURY COUNT: 5
 TOTAL # MINES: 5
 TOTAL PRODUCTION: 17,250,400
 AVR. PROD. /MINE: 3,450,080
 RANGE: 1,865,625 TO 8,754,658

MOUNTAIN

REGIONAL TOTAL

NUMBER OF PERS.: 5,869
 PERS. HOURS: 11,526,952
 PROD/PERS-HR: 23.68
 INJURY COUNT: 56
 TOTAL # MINES: 27
 TOTAL PRODUCTION: 272,977,727
 AVR. PROD. /MINE: 10,110,286
 RANGE: 100,409 TO 62,799,005

NUMBER OF PERS.: 2,129
 PERS. HOURS: 4,444,469
 PROD/PERS-HR: 6.29
 INJURY COUNT: 86
 TOTAL # MINES: 12
 TOTAL PRODUCTION: 27,948,491
 AVR. PROD. /MINE: 2,329,041
 RANGE: 110,432 TO 7,246,554

NUMBER OF PERS.: 7,998
 PERS. HOURS: 15,971,421
 PROD/PERS-HR: 18.84
 INJURY COUNT: 142
 TOTAL # MINES: 39
 TOTAL PRODUCTION: 300,926,218
 AVR. PROD. /MINE: 7,716,057
 RANGE: 100,409 TO 62,799,005

COLORADO

NUMBER OF PERS.: 280
 PERS. HOURS: 582,102
 PROD/PERS-HR: 8.15
 INJURY COUNT: 6
 TOTAL # MINES: 3
 TOTAL PRODUCTION: 4,744,787
 AVR. PROD. /MINE: 1,581,596
 RANGE: 1,155,039 TO 2,065,294

NUMBER OF PERS.: 575
 PERS. HOURS: 1,170,918
 PROD/PERS-HR: 6.09
 INJURY COUNT: 17
 TOTAL # MINES: 5
 TOTAL PRODUCTION: 7,130,005
 AVR. PROD. /MINE: 1,426,001
 RANGE: 110,432 TO 3,272,864

NUMBER OF PERS.: 855
 PERS. HOURS: 1,753,020
 PROD/PERS-HR: 6.77
 INJURY COUNT: 23
 TOTAL # MINES: 8
 TOTAL PRODUCTION: 11,874,792
 AVR. PROD. /MINE: 1,484,349
 RANGE: 110,432 TO 3,272,864

SUMMARY OF COAL MINING BY CENSUS REGION AND STATE FOR FIRST 12 MONTHS OF 2021

SURFACE

MONTANA

NUMBER OF PERS.: 627
 PERS. HOURS: 1,165,268
 PROD/PERS-HR: 18.31
 INJURY COUNT: 6
 TOTAL # MINES: 5
 TOTAL PRODUCTION: 21,333,038
 AVR. PROD. /MINE: 4,266,608
 RANGE: 100,409 TO 13,095,744

NEW MEXICO

NUMBER OF PERS.: 571
 PERS. HOURS: 1,080,250
 PROD/PERS-HR: 7.12
 INJURY COUNT: 2
 TOTAL # MINES: 2
 TOTAL PRODUCTION: 7,693,226
 AVR. PROD. /MINE: 3,846,613
 RANGE: 3,658,667 TO 4,034,559

UTAH

NUMBER OF PERS.: 27
 PERS. HOURS: 88,213
 PROD/PERS-HR: 4.92
 INJURY COUNT: 2
 TOTAL # MINES: 1
 TOTAL PRODUCTION: 434,165
 AVR. PROD. /MINE: 434,165
 RANGE: 434,165 TO 434,165

WYOMING

NUMBER OF PERS.: 4,364
 PERS. HOURS: 8,611,119
 PROD/PERS-HR: 27.73
 INJURY COUNT: 40
 TOTAL # MINES: 16
 TOTAL PRODUCTION: 238,772,511
 AVR. PROD. /MINE: 14,923,282
 RANGE: 1,213,812 TO 62,799,005

UNDERGROUND

NUMBER OF PERS.: 182
 PERS. HOURS: 364,199
 PROD/PERS-HR: 19.90
 INJURY COUNT: 6
 TOTAL # MINES: 1
 TOTAL PRODUCTION: 7,246,554
 AVR. PROD. /MINE: 7,246,554
 RANGE: 7,246,554 TO 7,246,554

NUMBER OF PERS.: 208
 PERS. HOURS: 420,313
 PROD/PERS-HR: 3.74
 INJURY COUNT: 8
 TOTAL # MINES: 1
 TOTAL PRODUCTION: 1,572,266
 AVR. PROD. /MINE: 1,572,266
 RANGE: 1,572,266 TO 1,572,266

NUMBER OF PERS.: 1,164
 PERS. HOURS: 2,489,039
 PROD/PERS-HR: 4.82
 INJURY COUNT: 55
 TOTAL # MINES: 5
 TOTAL PRODUCTION: 11,999,666
 AVR. PROD. /MINE: 2,399,933
 RANGE: 512,951 TO 3,534,791

NUMBER OF PERS.: 0
 PERS. HOURS: 0
 PROD/PERS-HR: 0.00
 INJURY COUNT: 0
 TOTAL # MINES: 0
 TOTAL PRODUCTION: 0
 AVR. PROD. /MINE: 0
 RANGE: 0 TO 0

TOTAL

NUMBER OF PERS.: 809
 PERS. HOURS: 1,529,467
 PROD/PERS-HR: 18.69
 INJURY COUNT: 12
 TOTAL # MINES: 6
 TOTAL PRODUCTION: 28,579,592
 AVR. PROD. /MINE: 4,763,265
 RANGE: 100,409 TO 13,095,744

NUMBER OF PERS.: 779
 PERS. HOURS: 1,500,563
 PROD/PERS-HR: 6.17
 INJURY COUNT: 10
 TOTAL # MINES: 3
 TOTAL PRODUCTION: 9,265,492
 AVR. PROD. /MINE: 3,088,497
 RANGE: 1,572,266 TO 4,034,559

NUMBER OF PERS.: 1,191
 PERS. HOURS: 2,577,252
 PROD/PERS-HR: 4.82
 INJURY COUNT: 57
 TOTAL # MINES: 6
 TOTAL PRODUCTION: 12,433,831
 AVR. PROD. /MINE: 2,072,305
 RANGE: 434,165 TO 3,534,791

NUMBER OF PERS.: 4,364
 PERS. HOURS: 8,611,119
 PROD/PERS-HR: 27.73
 INJURY COUNT: 40
 TOTAL # MINES: 16
 TOTAL PRODUCTION: 238,772,511
 AVR. PROD. /MINE: 14,923,282
 RANGE: 1,213,812 TO 62,799,005

SUMMARY OF COAL MINING BY CENSUS REGION AND STATE FOR FIRST 12 MONTHS OF 2021

SURFACE

UNDERGROUND

TOTAL

PACIFIC CONTIGUOUS

REGIONAL TOTAL

NUMBER OF PERS.: 82
 PERS. HOURS: 159,593
 PROD/PERS-HR: 6.53
 INJURY COUNT: 0
 TOTAL # MINES: 1
 TOTAL PRODUCTION: 1,042,288
 AVR. PROD. /MINE: 1,042,288
 RANGE: 1,042,288 TO 1,042,288

NUMBER OF PERS.: 0
 PERS. HOURS: 0
 PROD/PERS-HR: 0.00
 INJURY COUNT: 0
 TOTAL # MINES: 0
 TOTAL PRODUCTION: 0
 AVR. PROD. /MINE: 0
 RANGE: 0 TO 0

NUMBER OF PERS.: 82
 PERS. HOURS: 159,593
 PROD/PERS-HR: 6.53
 INJURY COUNT: 0
 TOTAL # MINES: 1
 TOTAL PRODUCTION: 1,042,288
 AVR. PROD. /MINE: 1,042,288
 RANGE: 1,042,288 TO 1,042,288

ALASKA

NUMBER OF PERS.: 82
 PERS. HOURS: 159,593
 PROD/PERS-HR: 6.53
 INJURY COUNT: 0
 TOTAL # MINES: 1
 TOTAL PRODUCTION: 1,042,288
 AVR. PROD. /MINE: 1,042,288
 RANGE: 1,042,288 TO 1,042,288

NUMBER OF PERS.: 0
 PERS. HOURS: 0
 PROD/PERS-HR: 0.00
 INJURY COUNT: 0
 TOTAL # MINES: 0
 TOTAL PRODUCTION: 0
 AVR. PROD. /MINE: 0
 RANGE: 0 TO 0

NUMBER OF PERS.: 82
 PERS. HOURS: 159,593
 PROD/PERS-HR: 6.53
 INJURY COUNT: 0
 TOTAL # MINES: 1
 TOTAL PRODUCTION: 1,042,288
 AVR. PROD. /MINE: 1,042,288
 RANGE: 1,042,288 TO 1,042,288

NATIONAL TOTAL

NUMBER OF PERS.: 14,122
 PERS. HOURS: 28,211,841
 PROD/PERS-HR: 12.85
 INJURY COUNT: 169
 TOTAL # MINES: 343
 TOTAL PRODUCTION: 362,532,931
 AVR. PROD. /MINE: 1,056,947
 RANGE: 2 TO 62,799,005

NUMBER OF PERS.: 20,574
 PERS. HOURS: 46,126,379
 PROD/PERS-HR: 4.66
 INJURY COUNT: 1,124
 TOTAL # MINES: 169
 TOTAL PRODUCTION: 215,117,284
 AVR. PROD. /MINE: 1,272,883
 RANGE: 123 TO 11,753,022

NUMBER OF PERS.: 34,696
 PERS. HOURS: 74,338,220
 PROD/PERS-HR: 7.77
 INJURY COUNT: 1,293
 TOTAL # MINES: 512
 TOTAL PRODUCTION: 577,650,215
 AVR. PROD. /MINE: 1,128,223
 RANGE: 2 TO 62,799,005

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2021

PEABODY POWDER RIVER MINING LL NORTH ANTELOPE ROCHELLE MINE CALLER BOX 3035 GILLETTE WY 82717	SURF/UND: COAL TYPE: COUNTY/ST: CAMPBELL INJURY COUNT:	SURFACE BIT WY 6	# PERS. AVR: 984 PERS. HOURS: 2,050,512 PRODUCTION: 62,799,005 PROD/PERS-HR: 30.626	SEAM HEIGHT: 900 MINE ID: 4801353 PREP PLANT INCLUDED RANKING: 1
THUNDER BASIN COAL COMPANY LLC BLACK THUNDER P.O. BOX 406 WRIGHT WY 82732	SURF/UND: COAL TYPE: COUNTY/ST: CAMPBELL INJURY COUNT:	SURFACE BIT WY 5	# PERS. AVR: 926 PERS. HOURS: 1,831,698 PRODUCTION: 59,359,967 PROD/PERS-HR: 32.407	SEAM HEIGHT: 840 MINE ID: 4800977 PREP PLANT INCLUDED RANKING: 2
NAVAJO TRANSITIONAL ENERGY COM ANTELOPE COAL MINE P.O. BOX 3001 GILLETTE WY 82717	SURF/UND: COAL TYPE: COUNTY/ST: CONVERSE INJURY COUNT:	SURFACE BIT WY 2	# PERS. AVR: 432 PERS. HOURS: 850,935 PRODUCTION: 21,738,381 PROD/PERS-HR: 25.546	SEAM HEIGHT: 7500 MINE ID: 4801337 PREP PLANT INCLUDED RANKING: 3
EAGLE SPECIALTY MATERIALS LLC BELLE AYR MINE P.O. BOX 3039 GILLETTE WY 82717	SURF/UND: COAL TYPE: COUNTY/ST: CAMPBELL INJURY COUNT:	SURFACE BIT WY 9	# PERS. AVR: 249 PERS. HOURS: 422,443 PRODUCTION: 14,449,608 PROD/PERS-HR: 34.205	SEAM HEIGHT: 840 MINE ID: 4800732 PREP PLANT INCLUDED RANKING: 4
PEABODY CABALLO MINING, LLC CABALLO MINE 2298 BISHOP RD/CALLER BOX 3041 GILLETTE WY 82717	SURF/UND: COAL TYPE: COUNTY/ST: CAMPBELL INJURY COUNT:	SURFACE BIT WY 0	# PERS. AVR: 180 PERS. HOURS: 376,773 PRODUCTION: 13,860,353 PROD/PERS-HR: 36.787	SEAM HEIGHT: 780 MINE ID: 4801034 PREP PLANT INCLUDED RANKING: 5
EAGLE SPECIALTY MATERIALS LLC EAGLE BUTTE MINE P.O. BOX 3040 GILLETTE WY 82717	SURF/UND: COAL TYPE: COUNTY/ST: CAMPBELL INJURY COUNT:	SURFACE BIT WY 4	# PERS. AVR: 214 PERS. HOURS: 381,051 PRODUCTION: 13,549,294 PROD/PERS-HR: 35.558	SEAM HEIGHT: 0 MINE ID: 4801078 PREP PLANT INCLUDED RANKING: 6
NAVAJO TRANSITIONAL ENERGY COM SPRING CREEK MINE P.O. BOX 67 DECKER MT 59025	SURF/UND: COAL TYPE: COUNTY/ST: BIG HORN INJURY COUNT:	SURFACE BIT MT 1	# PERS. AVR: 266 PERS. HOURS: 531,977 PRODUCTION: 13,095,744 PROD/PERS-HR: 24.617	SEAM HEIGHT: 960 MINE ID: 2401457 PREP PLANT INCLUDED RANKING: 7
NAVAJO TRANSITIONAL ENERGY COM CORDERO ROJO MINE P.O. BOX 3001 GILLETTE WY 82718	SURF/UND: COAL TYPE: COUNTY/ST: CAMPBELL INJURY COUNT:	SURFACE BIT WY 3	# PERS. AVR: 240 PERS. HOURS: 497,700 PRODUCTION: 12,867,638 PROD/PERS-HR: 25.854	SEAM HEIGHT: 720 MINE ID: 4800992 PREP PLANT INCLUDED RANKING: 8
THE COTEAU PROPERTIES COMPANY FREEDOM MINE 204 61 AVE. SW BEULAH ND 58523	SURF/UND: COAL TYPE: COUNTY/ST: MERCER INJURY COUNT:	SURFACE BIT ND 1	# PERS. AVR: 435 PERS. HOURS: 835,986 PRODUCTION: 12,584,181 PROD/PERS-HR: 15.053	SEAM HEIGHT: 204 MINE ID: 3200595 PREP PLANT INCLUDED RANKING: 9

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2021

CONSOL PENNSYLVANIA COAL COMPA BAILEY MINE 1000 CONSOL ENERGY DRIVE CANONSBURG PA 15317	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: GREENE PA INJURY COUNT: 19	# PERS. AVR: 646 PERS. HOURS: 1,437,755 PRODUCTION: 11,753,022 PROD/PERS-HR: 8.175	SEAM HEIGHT: 96 MINE ID: 3607230 PREP PLANT INCLUDED RANKING: 10
PEABODY CABALLO MINING, LLC RAWHIDE MINE P.O. BOX 3042 GILLETTE WY 82716	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: CAMPBELL WY INJURY COUNT: 0	# PERS. AVR: 107 PERS. HOURS: 221,833 PRODUCTION: 11,601,736 PROD/PERS-HR: 52.299	SEAM HEIGHT: 480 MINE ID: 4800993 PREP PLANT INCLUDED RANKING: 11
MARSHALL COUNTY COAL RESOURCES MARSHALL COUNTY MINE 46226 NATIONAL RD ST. CLAIRSVIL OH 43950	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: MARSHALL WV INJURY COUNT: 84	# PERS. AVR: 720 PERS. HOURS: 1,621,195 PRODUCTION: 11,022,355 PROD/PERS-HR: 6.799	SEAM HEIGHT: 66 MINE ID: 4601437 PREP PLANT INCLUDED RANKING: 12
BUCKSKIN MINING COMPANY BUCKSKIN MINE P.O. BOX 3027 GILLETTE WY 82717	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: CAMPBELL WY INJURY COUNT: 0	# PERS. AVR: 163 PERS. HOURS: 325,677 PRODUCTION: 10,639,487 PROD/PERS-HR: 32.669	SEAM HEIGHT: 720 MINE ID: 4801200 PREP PLANT INCLUDED RANKING: 13
RIVER VIEW COAL LLC RIVER VIEW MINE 835 SR 1179 WAVERLY KY 42462	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: UNION KY INJURY COUNT: 43	# PERS. AVR: 690 PERS. HOURS: 1,660,107 PRODUCTION: 9,847,709 PROD/PERS-HR: 5.932	SEAM HEIGHT: 67 MINE ID: 1519374 RANKING: 14
LUMINANT MINING COMPANY LLC KOSSE STRIP 4731 EAST HWY 7 KOSSE TX 76653	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: LIMESTONE TX INJURY COUNT: 2	# PERS. AVR: 337 PERS. HOURS: 780,135 PRODUCTION: 8,754,658 PROD/PERS-HR: 11.222	SEAM HEIGHT: 78 MINE ID: 4104586 RANKING: 15
FALKIRK MINING COMPANY FALKIRK MINE P.O. BOX 1087 UNDERWOOD ND 58576	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: MCLEAN ND INJURY COUNT: 1	# PERS. AVR: 427 PERS. HOURS: 803,442 PRODUCTION: 7,884,031 PROD/PERS-HR: 9.813	SEAM HEIGHT: 75 MINE ID: 3200491 PREP PLANT INCLUDED RANKING: 16
M-CLASS MINING LLC MC#1 MINE 11351 N. THOMPSONVILLE RD. MACEDONIA IL 62860	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: FRANKLIN IL INJURY COUNT: 17	# PERS. AVR: 286 PERS. HOURS: 520,292 PRODUCTION: 7,860,150 PROD/PERS-HR: 15.107	SEAM HEIGHT: 102 MINE ID: 1103189 PREP PLANT INCLUDED RANKING: 17
SIGNAL PEAK ENERGY LLC BULL MOUNTAINS MINE NO 1 100 PORTAL DR ROUNDUP MT 59072	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: MUSSELSHELL MT INJURY COUNT: 6	# PERS. AVR: 182 PERS. HOURS: 364,199 PRODUCTION: 7,246,554 PROD/PERS-HR: 19.897	SEAM HEIGHT: 108 MINE ID: 2401950 PREP PLANT INCLUDED RANKING: 18

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2021

TUNNEL RIDGE, LLC TUNNEL RIDGE MINE 184 SCHOOLHOUSE LANE VALLEY GROVE WV 26060	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: OHIO WV INJURY COUNT: 23	# PERS. AVR: 373 PERS. HOURS: 796,637 PRODUCTION: 7,212,501 PROD/PERS-HR: 9.054	SEAM HEIGHT: 72 MINE ID: 4608864 PREP PLANT INCLUDED RANKING: 19
CONSOL PENNSYLVANIA COAL COMPA ENLOW FORK MINE 267 ARCHER ROAD PROSPERITY PA 15329	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: WASHINGTON PA INJURY COUNT: 7	# PERS. AVR: 353 PERS. HOURS: 783,172 PRODUCTION: 6,808,789 PROD/PERS-HR: 8.694	SEAM HEIGHT: 96 MINE ID: 3607416 PREP PLANT INCLUDED RANKING: 20
MACH MINING LLC MACH #1 MINE P.O. BOX 300 JOHNSTON CITY IL 62951	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: WILLIAMSON IL INJURY COUNT: 11	# PERS. AVR: 173 PERS. HOURS: 368,874 PRODUCTION: 6,713,341 PROD/PERS-HR: 18.200	SEAM HEIGHT: 84 MINE ID: 1103141 PREP PLANT INCLUDED RANKING: 21
PRAIRIE STATE GENERATING COMPA LIVELY GROVE MINE 4274 COUNTY HWY 12 MARISSA IL 62257	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: WASHINGTON IL INJURY COUNT: 29	# PERS. AVR: 383 PERS. HOURS: 865,215 PRODUCTION: 6,636,062 PROD/PERS-HR: 7.670	SEAM HEIGHT: 78 MINE ID: 1103193 RANKING: 22
WESTMORELAND ROSEBUD MINING LL ROSEBUD MINE & CRUSHER/CONVEYO P.O. BOX 99 COLSTRIP MT 59323	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: ROSEBUD MT INJURY COUNT: 3	# PERS. AVR: 276 PERS. HOURS: 521,698 PRODUCTION: 6,498,182 PROD/PERS-HR: 12.456	SEAM HEIGHT: 300 MINE ID: 2401747 PREP PLANT INCLUDED RANKING: 23
MARION COUNTY COAL RESOURCES, MARION COUNTY MINE 151 JOHNNY CAKE ROAD METZ WV 26585	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: MARION WV INJURY COUNT: 43	# PERS. AVR: 413 PERS. HOURS: 941,284 PRODUCTION: 6,182,761 PROD/PERS-HR: 6.568	SEAM HEIGHT: 84 MINE ID: 4601433 PREP PLANT INCLUDED RANKING: 24
HARRISON COUNTY COAL RESOURCES HARRISON COUNTY MINE 464 NORTH PORTAL ROAD WALLACE WV 26448	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: WETZEL WV INJURY COUNT: 37	# PERS. AVR: 328 PERS. HOURS: 761,290 PRODUCTION: 6,149,291 PROD/PERS-HR: 8.077	SEAM HEIGHT: 84 MINE ID: 4601318 PREP PLANT INCLUDED RANKING: 25
PEABODY BEAR RUN MINING LLC BEAR RUN MINE 7255 EAST COUNTY ROAD 600S CARLISLE IN 47838	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: SULLIVAN IN INJURY COUNT: 4	# PERS. AVR: 411 PERS. HOURS: 916,589 PRODUCTION: 6,039,988 PROD/PERS-HR: 6.590	SEAM HEIGHT: 54 MINE ID: 1202422 PREP PLANT INCLUDED RANKING: 26
IRON CUMBERLAND LLC CUMBERLAND MINE 855 KIRBY ROAD WAYNESBURG PA 15370	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: GREENE PA INJURY COUNT: 42	# PERS. AVR: 444 PERS. HOURS: 892,775 PRODUCTION: 5,978,123 PROD/PERS-HR: 6.696	SEAM HEIGHT: 96 MINE ID: 3605018 PREP PLANT INCLUDED RANKING: 27

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2021

OHIO COUNTY COAL RESOURCES, IN OHIO COUNTY MINE 1107 GOLDEN RIDGE ROAD DALLAS WV 26036	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: MARSHALL WV INJURY COUNT: 46	# PERS. AVR: 375 PERS. HOURS: 905,863 PRODUCTION: 5,974,355 PROD/PERS-HR: 6.595	SEAM HEIGHT: 70 MINE ID: 4601436 PREP PLANT INCLUDED RANKING: 28
CONSOL PENNSYLVANIA COAL COMPA HARVEY MINE 1000 CONSOL ENERGY DRIVE CANONSBURG PA 15317	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: GREENE PA INJURY COUNT: 8	# PERS. AVR: 261 PERS. HOURS: 576,381 PRODUCTION: 5,299,867 PROD/PERS-HR: 9.195	SEAM HEIGHT: 96 MINE ID: 3610045 PREP PLANT INCLUDED RANKING: 29
HAMILTON COUNTY COAL, LLC MINE NO. 1 18033 COUNTY ROAD 500 EAST DAHLGREN IL 62828	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: HAMILTON IL INJURY COUNT: 4	# PERS. AVR: 192 PERS. HOURS: 521,653 PRODUCTION: 4,938,788 PROD/PERS-HR: 9.468	SEAM HEIGHT: 84 MINE ID: 1103203 PREP PLANT INCLUDED RANKING: 30
BUCHANAN MINERALS, LLC BUCHANAN MINE #1 P.O. BOX DRAWER L OAKWOOD VA 24631	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: BUCHANAN VA INJURY COUNT: 19	# PERS. AVR: 465 PERS. HOURS: 1,085,222 PRODUCTION: 4,852,300 PROD/PERS-HR: 4.471	SEAM HEIGHT: 76 MINE ID: 4404856 PREP PLANT INCLUDED RANKING: 31
WARRIOR MET COAL MINING, LLC NO 7 MINE P.O. BOX 133 BROOKWOOD AL 35444	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: JEFFERSON AL INJURY COUNT: 12	# PERS. AVR: 462 PERS. HOURS: 1,337,008 PRODUCTION: 4,793,699 PROD/PERS-HR: 3.585	SEAM HEIGHT: 90 MINE ID: 101401 PREP PLANT INCLUDED RANKING: 32
ACI TYGART VALLEY LEER MINE 1200 TYGART DRIVE GRAFTON WV 26354	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: TAYLOR WV INJURY COUNT: 6	# PERS. AVR: 448 PERS. HOURS: 1,113,032 PRODUCTION: 4,370,790 PROD/PERS-HR: 3.927	SEAM HEIGHT: 96 MINE ID: 4609192 PREP PLANT INCLUDED RANKING: 33
WARRIOR COAL LLC CARDINAL 57 J.E. ELLIS ROAD MADISONVILLE KY 42431	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: HOPKINS KY INJURY COUNT: 28	# PERS. AVR: 400 PERS. HOURS: 958,425 PRODUCTION: 4,141,430 PROD/PERS-HR: 4.321	SEAM HEIGHT: 68 MINE ID: 1517216 PREP PLANT INCLUDED RANKING: 34
KNIGHT HAWK COAL, LLC PRAIRIE EAGLE-UNDERGROUND 500 CUTLER-TRICO RD PERCY IL 62272	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: PERRY IL INJURY COUNT: 24	# PERS. AVR: 257 PERS. HOURS: 511,670 PRODUCTION: 4,114,075 PROD/PERS-HR: 8.040	SEAM HEIGHT: 78 MINE ID: 1103147 PREP PLANT INCLUDED RANKING: 35
BISTI FUELS COMPANY LLC NAVAJO MINE P.O. BOX 3767 FARMINGTON NM 87499	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: SAN JUAN NM INJURY COUNT: 0	# PERS. AVR: 368 PERS. HOURS: 689,836 PRODUCTION: 4,034,559 PROD/PERS-HR: 5.849	SEAM HEIGHT: 150 MINE ID: 2900097 PREP PLANT INCLUDED RANKING: 36

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2021

WESTERN FUELS-WYOMING INC DRY FORK MINE 3629 N GARNER LAKE RD GILLETTE WY 82716	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: CAMPBELL WY INJURY COUNT: 1	# PERS. AVR: 50 PERS. HOURS: 98,071 PRODUCTION: 3,728,004 PROD/PERS-HR: 38.013	SEAM HEIGHT: 480 MINE ID: 4801429 PREP PLANT INCLUDED RANKING: 37
EL SEGUNDO COAL COMPANY, LLC EL SEGUNDO P.O. BOX 757 GRANTS NM 87020	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: MCKINLEY NM INJURY COUNT: 2	# PERS. AVR: 203 PERS. HOURS: 390,414 PRODUCTION: 3,658,667 PROD/PERS-HR: 9.371	SEAM HEIGHT: 100 MINE ID: 2902257 PREP PLANT INCLUDED RANKING: 38
BNI COAL, LTD CENTER MINE 2360 35TH AVE SW CENTER ND 58530	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: OLIVER ND INJURY COUNT: 4	# PERS. AVR: 170 PERS. HOURS: 309,008 PRODUCTION: 3,585,724 PROD/PERS-HR: 11.604	SEAM HEIGHT: 144 MINE ID: 3200218 PREP PLANT INCLUDED RANKING: 39
CANYON FUEL COMPANY LLC SKYLINE MINE #3 HCR 35 BOX 380 HELPER UT 84526	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: CARBON UT INJURY COUNT: 10	# PERS. AVR: 382 PERS. HOURS: 770,876 PRODUCTION: 3,534,791 PROD/PERS-HR: 4.585	SEAM HEIGHT: 108 MINE ID: 4201566 PREP PLANT INCLUDED RANKING: 40
BLACK HILLS ENERGY WYODAK MINE 3338 GARNER LAKE RD GILLETTE WY 82716	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: CAMPBELL WY INJURY COUNT: 1	# PERS. AVR: 57 PERS. HOURS: 95,300 PRODUCTION: 3,503,112 PROD/PERS-HR: 36.759	SEAM HEIGHT: 960 MINE ID: 4800083 PREP PLANT INCLUDED RANKING: 41
SUNRISE COAL, LLC OAKTOWN FUELS MINE NO. 1 12661 N. AGRICARE ROAD OAKTOWN IN 47561	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: KNOX IN INJURY COUNT: 15	# PERS. AVR: 318 PERS. HOURS: 722,288 PRODUCTION: 3,488,773 PROD/PERS-HR: 4.830	SEAM HEIGHT: 84 MINE ID: 1202394 PREP PLANT INCLUDED RANKING: 42
EMERY COUNTY COAL RESOURCES, I LILA CANYON P.O. BOX 910 EAST CARBON UT 84520	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: CARBON UT INJURY COUNT: 14	# PERS. AVR: 238 PERS. HOURS: 553,981 PRODUCTION: 3,470,644 PROD/PERS-HR: 6.265	SEAM HEIGHT: 120 MINE ID: 4202241 PREP PLANT INCLUDED RANKING: 43
CANYON FUEL COMPANY LLC SUFCO 597 SOUTH SR24 SALINA UT 84654	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: SEVIER UT INJURY COUNT: 7	# PERS. AVR: 325 PERS. HOURS: 643,375 PRODUCTION: 3,310,292 PROD/PERS-HR: 5.145	SEAM HEIGHT: 110 MINE ID: 4200089 PREP PLANT INCLUDED RANKING: 44
GIBSON COUNTY COAL, LLC GIBSON SOUTH 3455 S. 700 W. OWENSVILLE IN 47665	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: GIBSON IN INJURY COUNT: 14	# PERS. AVR: 197 PERS. HOURS: 530,344 PRODUCTION: 3,290,186 PROD/PERS-HR: 6.204	SEAM HEIGHT: 78 MINE ID: 1202388 PREP PLANT INCLUDED RANKING: 45

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2021

MOUNTAIN COAL COMPANY, L.L.C. WEST ELK MINE 5174 HIGHWAY 133 SOMERSET CO 81434	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: GUNNISON CO INJURY COUNT: 6	# PERS. AVR: 191 PERS. HOURS: 400,953 PRODUCTION: 3,272,864 PROD/PERS-HR: 8.163	SEAM HEIGHT: 114 MINE ID: 503672 PREP PLANT INCLUDED RANKING: 46
MISSISSIPPI LIGNITE MINING COM RED HILLS MINE 1000 MCINTIRE RD ACKERMAN MS 39735	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: CHOCTAW MS INJURY COUNT: 3	# PERS. AVR: 204 PERS. HOURS: 427,484 PRODUCTION: 3,200,580 PROD/PERS-HR: 7.487	SEAM HEIGHT: 42 MINE ID: 2200690 RANKING: 47
BRIDGER COAL COMPANY BRIDGER UNDERGROUND COAL MINE 1088 NINE MILE ROAD POINT OF ROCK WY 82942	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: SWEETWATER WY INJURY COUNT: 3	# PERS. AVR: 112 PERS. HOURS: 243,847 PRODUCTION: 3,194,899 PROD/PERS-HR: 13.102	SEAM HEIGHT: 0 MINE ID: 4801646 RANKING: 48
PATTON MINING LLC DEER RUN MINE P.O. BOX 457 HILLSBORO IL 62049	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: MONTGOMERY IL INJURY COUNT: 18	# PERS. AVR: 101 PERS. HOURS: 213,240 PRODUCTION: 3,193,513 PROD/PERS-HR: 14.976	SEAM HEIGHT: 108 MINE ID: 1103182 PREP PLANT INCLUDED RANKING: 49
KEMMERER OPERATIONS, LLC KEMMERER MINE P.O. BOX 950 KEMMERER WY 83101	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: LINCOLN WY INJURY COUNT: 4	# PERS. AVR: 226 PERS. HOURS: 411,389 PRODUCTION: 2,501,445 PROD/PERS-HR: 6.080	SEAM HEIGHT: 363 MINE ID: 4800086 PREP PLANT INCLUDED RANKING: 50
NACG TEXAS, INC. SAN MIGUEL LIGNITE MINE P.O. BOX 399 JOURDANTON TX 78026	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: ATASCOSA TX INJURY COUNT: 0	# PERS. AVR: 295 PERS. HOURS: 581,271 PRODUCTION: 2,464,440 PROD/PERS-HR: 4.240	SEAM HEIGHT: 60 MINE ID: 4102840 RANKING: 51
PEABODY WILD BOAR MINING, LLC WILD BOAR MINE 566 DICKEYVILLE RD. LYNNVILLE IN 47619	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: WARRICK IN INJURY COUNT: 0	# PERS. AVR: 153 PERS. HOURS: 278,177 PRODUCTION: 2,340,211 PROD/PERS-HR: 8.413	SEAM HEIGHT: 40 MINE ID: 1202441 PREP PLANT INCLUDED RANKING: 52
REPUBLIC ENERGY LLC WORKMAN CREEK SURFACE P.O. BOX 69 PAX WV 25904	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: RALEIGH WV INJURY COUNT: 6	# PERS. AVR: 292 PERS. HOURS: 715,648 PRODUCTION: 2,324,938 PROD/PERS-HR: 3.249	SEAM HEIGHT: 0 MINE ID: 4609475 RANKING: 53
PARAMONT CONTURA, LLC DEEP MINE 41 5703 CRUTCHFIELD DRIVE NORTON VA 24273	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: DICKENSON VA INJURY COUNT: 15	# PERS. AVR: 382 PERS. HOURS: 913,122 PRODUCTION: 2,299,854 PROD/PERS-HR: 2.519	SEAM HEIGHT: 96 MINE ID: 4407223 RANKING: 54

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2021

SUNRISE COAL, LLC OAKTOWN FUELS MINE NO. 2 12661 NORTH AGRI CARE ROAD OAKTOWN IN 47561	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: KNOX IN INJURY COUNT: 25	# PERS. AVR: 270 PERS. HOURS: 618,890 PRODUCTION: 2,147,021 PROD/PERS-HR: 3.469	SEAM HEIGHT: 72 MINE ID: 1202418 RANKING: 55
LUMINANT MINING COMPANY LLC LIBERTY P.O. BOX 1359 TATUM TX 75691	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: RUSK TX INJURY COUNT: 1	# PERS. AVR: 148 PERS. HOURS: 314,827 PRODUCTION: 2,102,030 PROD/PERS-HR: 6.677	SEAM HEIGHT: 72 MINE ID: 4104964 PREP PLANT INCLUDED RANKING: 56
MUHLNBERG COUNTY COAL RESOURC PRIDE 115 BANK STREET GREENVILLE KY 42345	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: MUHLNBERG KY INJURY COUNT: 25	# PERS. AVR: 208 PERS. HOURS: 559,658 PRODUCTION: 2,069,342 PROD/PERS-HR: 3.698	SEAM HEIGHT: 66 MINE ID: 1519744 RANKING: 57
COLOWYO COAL COMPANY L P COLOWYO MINE 5731 STATE HIGHWAY 13 MEEKER CO 81641	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: MOFFAT CO INJURY COUNT: 3	# PERS. AVR: 164 PERS. HOURS: 315,137 PRODUCTION: 2,065,294 PROD/PERS-HR: 6.554	SEAM HEIGHT: 60 MINE ID: 502962 PREP PLANT INCLUDED RANKING: 58
BLACK WALNUT MANAGEMENT COMPAN CALVERT MINE P.O. BOX H BREMOND TX 76629	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: ROBERTSON TX INJURY COUNT: 0	# PERS. AVR: 67 PERS. HOURS: 142,908 PRODUCTION: 2,063,647 PROD/PERS-HR: 14.440	SEAM HEIGHT: 72 MINE ID: 4103428 RANKING: 59
CRIMSON OAK GROVE RESOURCES LL OAK GROVE MINE 8360 TAYLORS FERRY RD BESSEMER AL 35023	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: JEFFERSON AL INJURY COUNT: 38	# PERS. AVR: 443 PERS. HOURS: 1,048,028 PRODUCTION: 2,020,277 PROD/PERS-HR: 1.928	SEAM HEIGHT: 84 MINE ID: 100851 RANKING: 60
COYOTE CREEK MINING COMPANY, L COYOTE CREEK MINE 6502 17TH ST SW ZAP ND 58580	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: MERCER ND INJURY COUNT: 2	# PERS. AVR: 109 PERS. HOURS: 205,151 PRODUCTION: 2,017,958 PROD/PERS-HR: 9.836	SEAM HEIGHT: 0 MINE ID: 3201028 RANKING: 61
THUNDER BASIN COAL COMPANY LLC COAL CREEK MINE P.O. BOX 406 WRIGHT WY 82732	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: CAMPBELL WY INJURY COUNT: 0	# PERS. AVR: 102 PERS. HOURS: 213,427 PRODUCTION: 1,994,359 PROD/PERS-HR: 9.344	SEAM HEIGHT: 300 MINE ID: 4801215 PREP PLANT INCLUDED RANKING: 62
MONONGALIA COUNTY COAL RESOURC MONONGALIA COUNTY MINE P.O. BOX 720 BRAVE PA 15316	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: MONONGALIA WV INJURY COUNT: 7	# PERS. AVR: 177 PERS. HOURS: 291,596 PRODUCTION: 1,992,063 PROD/PERS-HR: 6.832	SEAM HEIGHT: 93 MINE ID: 4601968 PREP PLANT INCLUDED RANKING: 63

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2021

THE SABINE MINING COMPANY SOUTH HALLSVILLE NO 1 MINE 6501 FARM ROAD 968 WEST HALLSVILLE TX 75650	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: HARRISON TX INJURY COUNT: 2	# PERS. AVR: 158 PERS. HOURS: 311,544 PRODUCTION: 1,865,625 PROD/PERS-HR: 5.988	SEAM HEIGHT: 51 MINE ID: 4103101 RANKING: 64
BLACK BUTTE COAL COMPANY BLACK BUTTE AND LEUCITE HILLS P.O. BOX 98 POINT OF ROCK WY 82942	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: SWEETWATER WY INJURY COUNT: 1	# PERS. AVR: 128 PERS. HOURS: 234,611 PRODUCTION: 1,771,411 PROD/PERS-HR: 7.550	SEAM HEIGHT: 60 MINE ID: 4801180 RANKING: 65
PEABODY TWENTYMILE MINING LLC FOIDEL CREEK MINE 29515 ROUTT CNTY RD#27 OAK CREEK CO 80467	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: ROUTT CO INJURY COUNT: 0	# PERS. AVR: 100 PERS. HOURS: 207,825 PRODUCTION: 1,739,081 PROD/PERS-HR: 8.368	SEAM HEIGHT: 120 MINE ID: 503836 PREP PLANT INCLUDED RANKING: 66
PEABODY GATEWAY NORTH MINING, GATEWAY NORTH MINE 12968 STATE ROUTE 13 COULTERVILLE IL 62237	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: RANDOLPH IL INJURY COUNT: 10	# PERS. AVR: 140 PERS. HOURS: 262,312 PRODUCTION: 1,728,891 PROD/PERS-HR: 6.591	SEAM HEIGHT: 72 MINE ID: 1103235 RANKING: 67
WESTMORELAND SAN JUAN MINING L SAN JUAN MINE 1 P.O. BOX 561 WATERFLOW NM 87421	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: SAN JUAN NM INJURY COUNT: 8	# PERS. AVR: 208 PERS. HOURS: 420,313 PRODUCTION: 1,572,266 PROD/PERS-HR: 3.741	SEAM HEIGHT: 114 MINE ID: 2902170 PREP PLANT INCLUDED RANKING: 68
BLUE MOUNTAIN ENERGY INC DESERADO MINE 3607 COUNTY ROAD #65 RANGELY CO 81648	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: RIO BLANCO CO INJURY COUNT: 4	# PERS. AVR: 151 PERS. HOURS: 334,811 PRODUCTION: 1,541,218 PROD/PERS-HR: 4.603	SEAM HEIGHT: 108 MINE ID: 503505 PREP PLANT INCLUDED RANKING: 69
METTIKI COAL WV, LLC MOUNTAIN VIEW MINE 293 TABLE ROCK ROAD OAKLAND MD 21550	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: TUCKER WV INJURY COUNT: 11	# PERS. AVR: 183 PERS. HOURS: 362,490 PRODUCTION: 1,539,656 PROD/PERS-HR: 4.247	SEAM HEIGHT: 96 MINE ID: 4609028 RANKING: 70
TRAPPER MINING INC TRAPPER MINE P.O. BOX 187 CRAIG CO 81626	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: MOFFAT CO INJURY COUNT: 3	# PERS. AVR: 99 PERS. HOURS: 204,833 PRODUCTION: 1,524,454 PROD/PERS-HR: 7.442	SEAM HEIGHT: 54 MINE ID: 502838 RANKING: 71
PEABODY MIDWEST MINING, LLC FRANCISCO UNDERGROUND PIT P.O. BOX 347 FRANCISCO IN 47649	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: GIBSON IN INJURY COUNT: 9	# PERS. AVR: 160 PERS. HOURS: 356,637 PRODUCTION: 1,485,344 PROD/PERS-HR: 4.165	SEAM HEIGHT: 83 MINE ID: 1202295 RANKING: 72

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2021

SPARTAN MINING COMPANY, LLC ROAD FORK # 52 MINE P.O. BOX 460 BRENTON WV 24818	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: WYOMING WV INJURY COUNT: 7	# PERS. AVR: 218 PERS. HOURS: 526,319 PRODUCTION: 1,471,247 PROD/PERS-HR: 2.795	SEAM HEIGHT: 48 MINE ID: 4609522 RANKING: 73
WESTMORELAND ABSALOKA MINING L ABSALOKA MINE P.O. BOX 449 HARDIN MT 59034	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: BIG HORN MT INJURY COUNT: 2	# PERS. AVR: 56 PERS. HOURS: 93,211 PRODUCTION: 1,434,771 PROD/PERS-HR: 15.393	SEAM HEIGHT: 120 MINE ID: 2400910 PREP PLANT INCLUDED RANKING: 74
BELMONT COUNTY COAL RESOURCES, CENTURY MINE 43521 MAYHUGH HILL ROAD BEALLSVILLE OH 43716	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: BELMONT OH INJURY COUNT: 1	# PERS. AVR: 83 PERS. HOURS: 207,560 PRODUCTION: 1,271,897 PROD/PERS-HR: 6.128	SEAM HEIGHT: 58 MINE ID: 3301070 PREP PLANT INCLUDED RANKING: 75
EXCEL MINING EXCEL #5 4126 STATE HIGHWAY 194 WEST PIKEVILLE KY 41501	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: PIKE KY INJURY COUNT: 18	# PERS. AVR: 176 PERS. HOURS: 395,483 PRODUCTION: 1,247,435 PROD/PERS-HR: 3.154	SEAM HEIGHT: 66 MINE ID: 1519838 RANKING: 76
BRIDGER COAL COMPANY JIM BRIDGER MINE P.O. BOX 68 POINT OF ROCK WY 82942	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: SWEETWATER WY INJURY COUNT: 1	# PERS. AVR: 194 PERS. HOURS: 355,852 PRODUCTION: 1,213,812 PROD/PERS-HR: 3.411	SEAM HEIGHT: 180 MINE ID: 4800677 RANKING: 77
MAMMOTH COAL CO. SLABCAMP P.O. BOX 457 WHITESVILLE WV 25209	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: KANAWHA WV INJURY COUNT: 8	# PERS. AVR: 112 PERS. HOURS: 264,785 PRODUCTION: 1,178,517 PROD/PERS-HR: 4.451	SEAM HEIGHT: 72 MINE ID: 4609221 RANKING: 78
BRONCO UTAH OPERATIONS, LLC. EMERY MINE P.O. BOX 527 EMERY UT 84522	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: EMERY UT INJURY COUNT: 11	# PERS. AVR: 133 PERS. HOURS: 334,358 PRODUCTION: 1,170,988 PROD/PERS-HR: 3.502	SEAM HEIGHT: 102 MINE ID: 4200079 PREP PLANT INCLUDED RANKING: 79
MEGA HIGHWALL MINING LLC ADDCAR SYSTEM 16 12081 VA. BLVD ASHLAND KY 41102	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: MOFFAT CO INJURY COUNT: 0	# PERS. AVR: 17 PERS. HOURS: 62,132 PRODUCTION: 1,155,039 PROD/PERS-HR: 18.590	SEAM HEIGHT: 96 MINE ID: 4003376 RANKING: 80
ICG BECKLEY LLC BECKLEY POCAHONTAS MINE P.O. BOX 49 ECCLES WV 25836	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: RALEIGH WV INJURY COUNT: 13	# PERS. AVR: 273 PERS. HOURS: 627,912 PRODUCTION: 1,084,070 PROD/PERS-HR: 1.726	SEAM HEIGHT: 88 MINE ID: 4605252 RANKING: 81

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2021

KANAWHA EAGLE MINING, LLC NORTH EAGLE MINE 250 WEST MAIN STREET SUITE 200 LEXINGTON KY 40507	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: BOONE WV INJURY COUNT: 5	# PERS. AVR: 128 PERS. HOURS: 297,116 PRODUCTION: 1,047,569 PROD/PERS-HR: 3.526	SEAM HEIGHT: 60 MINE ID: 4608759 RANKING: 82
USIBELLI COAL MINE INC USIBELLI P.O. BOX 1000 HEALY AK 99743	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: DENALI AK INJURY COUNT: 0	# PERS. AVR: 82 PERS. HOURS: 159,593 PRODUCTION: 1,042,288 PROD/PERS-HR: 6.531	SEAM HEIGHT: 360 MINE ID: 5000030 PREP PLANT INCLUDED RANKING: 83
ARACOMA COAL COMPANY, LLC LYNN BRANCH NO. 2 MINE P.O. BOX 1098 HOLDEN WV 25625	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: LOGAN WV INJURY COUNT: 8	# PERS. AVR: 144 PERS. HOURS: 333,187 PRODUCTION: 1,030,426 PROD/PERS-HR: 3.093	SEAM HEIGHT: 72 MINE ID: 4609575 RANKING: 84
ICG-ILLINOIS, LLC VIPER MINE 5945 LESTER ROAD WILLIAMSVILLE IL 62693	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: SANGAMON IL INJURY COUNT: 7	# PERS. AVR: 130 PERS. HOURS: 239,520 PRODUCTION: 1,012,847 PROD/PERS-HR: 4.229	SEAM HEIGHT: 75 MINE ID: 1102664 PREP PLANT INCLUDED RANKING: 85
COAL-MAC LLC HOLDEN #22 SURFACE P.O. BOX 1050 HOLDEN WV 25625	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: LOGAN WV INJURY COUNT: 2	# PERS. AVR: 104 PERS. HOURS: 286,184 PRODUCTION: 982,581 PROD/PERS-HR: 3.433	SEAM HEIGHT: 72 MINE ID: 4608984 RANKING: 86
CM ENERGY OPERATIONS LP COAL MOUNTAIN NO 1 SURFACE 200 GEORGE STREET SUITE 4 BECKLEY WV 25801	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: WYOMING WV INJURY COUNT: 0	# PERS. AVR: 11 PERS. HOURS: 25,413 PRODUCTION: 960,060 PROD/PERS-HR: 37.778	SEAM HEIGHT: 60 MINE ID: 4609062 RANKING: 87
COAL-MAC LLC. TWIN BRANCH NO 1 SURFACE P.O. BOX 1050 HOLDEN WV 25625	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: MINGO WV INJURY COUNT: 2	# PERS. AVR: 91 PERS. HOURS: 246,013 PRODUCTION: 952,168 PROD/PERS-HR: 3.870	SEAM HEIGHT: 48 MINE ID: 4609075 RANKING: 88
WOLF RUN MINING LLC LEER SOUTH MINE 21550 BARBOUR COUNTY HWY PHILIPPI WV 26416	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: BARBOUR WV INJURY COUNT: 11	# PERS. AVR: 549 PERS. HOURS: 1,338,899 PRODUCTION: 905,261 PROD/PERS-HR: 0.676	SEAM HEIGHT: 84 MINE ID: 4604168 RANKING: 89
PINE BRANCH MINING LLC EAST MAC & NELLIE 250 WEST MAIN STREET, SUITE 20 LEXINGTON KY 40507	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: PERRY KY INJURY COUNT: 0	# PERS. AVR: 106 PERS. HOURS: 277,118 PRODUCTION: 900,772 PROD/PERS-HR: 3.250	SEAM HEIGHT: 60 MINE ID: 1518966 RANKING: 90

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2021

REPUBLIC ENERGY LLC REPUBLIC ENERGY P.O. BOX 69 PAX WV 25904	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: FAYETTE WV INJURY COUNT: 0	# PERS. AVR: 112 PERS. HOURS: 263,371 PRODUCTION: 898,855 PROD/PERS-HR: 3.413	SEAM HEIGHT: 54 MINE ID: 4609054 RANKING: 91
REPUBLIC ENERGY LLC EWING FORK NO. 1 SURFACE MINE P.O. BOX 69 PAX WV 25904	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: RALEIGH WV INJURY COUNT: 0	# PERS. AVR: 109 PERS. HOURS: 274,351 PRODUCTION: 873,145 PROD/PERS-HR: 3.183	SEAM HEIGHT: 0 MINE ID: 4609026 RANKING: 92
MINGO LOGAN COAL LLC MOUNTAINEER II MINE P.O. BOX E SHARPLES WV 25183	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: LOGAN WV INJURY COUNT: 8	# PERS. AVR: 294 PERS. HOURS: 679,292 PRODUCTION: 866,524 PROD/PERS-HR: 1.276	SEAM HEIGHT: 72 MINE ID: 4609029 RANKING: 93
POCAHONTAS COAL COMPANY LLC AFFINITY MINE P.O. BOX 267 MIDWAY WV 25878	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: RALEIGH WV INJURY COUNT: 11	# PERS. AVR: 219 PERS. HOURS: 504,921 PRODUCTION: 865,618 PROD/PERS-HR: 1.714	SEAM HEIGHT: 60 MINE ID: 4608878 RANKING: 94
NICHOLAS CONTURA LLC JERRY FORK EAGLE P.O. BOX 707 SUMMERSVILLE WV 26651	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: NICHOLAS WV INJURY COUNT: 6	# PERS. AVR: 159 PERS. HOURS: 390,926 PRODUCTION: 842,072 PROD/PERS-HR: 2.154	SEAM HEIGHT: 72 MINE ID: 4608787 RANKING: 95
ROCKWELL MINING LLC GLANCY SURFACE MINE 250 WEST MAIN STREET, SUITE 20 LEXINGTON KY 40507	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: WYOMING WV INJURY COUNT: 3	# PERS. AVR: 113 PERS. HOURS: 292,399 PRODUCTION: 821,821 PROD/PERS-HR: 2.811	SEAM HEIGHT: 36 MINE ID: 4609377 RANKING: 96
WARRIOR MET COAL MINING, LLC NO 4 MINE 14730 LOCK 17 RD BROOKWOOD AL 35444	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: TUSCALOOSA AL INJURY COUNT: 2	# PERS. AVR: 163 PERS. HOURS: 359,175 PRODUCTION: 810,883 PROD/PERS-HR: 2.258	SEAM HEIGHT: 90 MINE ID: 101247 PREP PLANT INCLUDED RANKING: 97
KANAWHA EAGLE MINING, LLC WINCHESTER PEERLESS RACHEL MIN 250 WEST MAIN STREET SUITE 200 LEXINGTON KY 40507	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: BOONE WV INJURY COUNT: 2	# PERS. AVR: 105 PERS. HOURS: 250,228 PRODUCTION: 795,555 PROD/PERS-HR: 3.179	SEAM HEIGHT: 84 MINE ID: 4609258 RANKING: 98
PANTHER CREEK MINING LLC AMERICAN EAGLE MINE P.O. BOX 99 DAWES WV 25054	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: KANAWHA WV INJURY COUNT: 6	# PERS. AVR: 184 PERS. HOURS: 447,592 PRODUCTION: 759,230 PROD/PERS-HR: 1.696	SEAM HEIGHT: 72 MINE ID: 4605437 RANKING: 99

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2021

ROSEBUD MINING COMPANY CROOKED CREEK MINE 301 MARKET STREET KITTTANNING PA 16201	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: INDIANA PA INJURY COUNT: 2	# PERS. AVR: 58 PERS. HOURS: 135,515 PRODUCTION: 716,402 PROD/PERS-HR: 5.287	SEAM HEIGHT: 48 MINE ID: 3609972 RANKING: 100
ROSEBUD MINING COMPANY BRUSH VALLEY 301 MARKET STREET KITTTANNING PA 16201	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: INDIANA PA INJURY COUNT: 11	# PERS. AVR: 61 PERS. HOURS: 145,196 PRODUCTION: 670,920 PROD/PERS-HR: 4.621	SEAM HEIGHT: 49 MINE ID: 3609437 RANKING: 101
RAMACO RESOURCES, LLC EAGLE SEAM DEEP MINE P.O. BOX 219 VERNER WV 25650	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: LOGAN WV INJURY COUNT: 3	# PERS. AVR: 52 PERS. HOURS: 148,518 PRODUCTION: 670,873 PROD/PERS-HR: 4.517	SEAM HEIGHT: 144 MINE ID: 4609495 RANKING: 102
PARAMONT CONTURA, LLC 88 STRIP 5703 CRUTCHFIELD DRIVE NORTON VA 24273	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: DICKENSON VA INJURY COUNT: 3	# PERS. AVR: 135 PERS. HOURS: 315,409 PRODUCTION: 665,136 PROD/PERS-HR: 2.109	SEAM HEIGHT: 60 MINE ID: 4407163 RANKING: 103
ARACOMA COAL COMPANY DAVY BRANCH MINE P.O. BOX 1098 HOLDEN WV 25625	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: LOGAN WV INJURY COUNT: 4	# PERS. AVR: 96 PERS. HOURS: 220,957 PRODUCTION: 625,727 PROD/PERS-HR: 2.832	SEAM HEIGHT: 66 MINE ID: 4609574 RANKING: 104
BLUE CREEK MINING, LLC BLUE CREEK NO. 1 UG MINE P.O. BOX 366 TAD WV 25201	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: KANAWHA WV INJURY COUNT: 3	# PERS. AVR: 73 PERS. HOURS: 175,813 PRODUCTION: 606,536 PROD/PERS-HR: 3.450	SEAM HEIGHT: 96 MINE ID: 4609297 RANKING: 105
CARTER ROAG COAL COMPANY MORGAN CAMP MINE 14272 ADOLPH RD MILL CREEK WV 26280	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: RANDOLPH WV INJURY COUNT: 3	# PERS. AVR: 140 PERS. HOURS: 323,861 PRODUCTION: 594,419 PROD/PERS-HR: 1.835	SEAM HEIGHT: 60 MINE ID: 4608656 RANKING: 106
GREENBRIER MINERALS, LLC EAGLE NO 1 MINE P.O. BOX 446 MAN WV 25635	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: LOGAN WV INJURY COUNT: 3	# PERS. AVR: 117 PERS. HOURS: 299,545 PRODUCTION: 587,469 PROD/PERS-HR: 1.961	SEAM HEIGHT: 50 MINE ID: 4609563 RANKING: 107
ROSEBUD MINING COMPANY MINE 78 301 MARKET STREET KITTTANNING PA 16201	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: SOMERSET PA INJURY COUNT: 5	# PERS. AVR: 70 PERS. HOURS: 172,857 PRODUCTION: 587,172 PROD/PERS-HR: 3.397	SEAM HEIGHT: 50 MINE ID: 3609371 RANKING: 108

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2021

MARFORK COAL COMPANY, LLC BLACK EAGLE P.O. BOX 457 WHITESVILLE WV 25209	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: RALEIGH WV INJURY COUNT: 10	# PERS. AVR: 170 PERS. HOURS: 401,245 PRODUCTION: 569,889 PROD/PERS-HR: 1.420	SEAM HEIGHT: 50 MINE ID: 4609550 RANKING: 109
MARFORK COAL COMPANY, LLC HORSE CREEK EAGLE P.O. BOX 457 WHITESVILLE WV 25209	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: RALEIGH WV INJURY COUNT: 5	# PERS. AVR: 118 PERS. HOURS: 266,553 PRODUCTION: 560,907 PROD/PERS-HR: 2.104	SEAM HEIGHT: 55 MINE ID: 4609091 RANKING: 110
ROSEBUD MINING COMPANY MADISON MINE 301 MARKET STREET KITTANNING PA 16201	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: CAMBRIA PA INJURY COUNT: 1	# PERS. AVR: 64 PERS. HOURS: 154,311 PRODUCTION: 559,618 PROD/PERS-HR: 3.627	SEAM HEIGHT: 42 MINE ID: 3609127 RANKING: 111
ARACOMA COAL COMPANY, LLC CEDAR GROVE #2 MINE P.O. BOX 1098 HOLDEN WV 25625	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: LOGAN WV INJURY COUNT: 1	# PERS. AVR: 74 PERS. HOURS: 164,265 PRODUCTION: 556,617 PROD/PERS-HR: 3.389	SEAM HEIGHT: 84 MINE ID: 4609361 PREP PLANT INCLUDED RANKING: 112
SURFACE MINERALS COMPANY AIRPORT SURFACE 1073 RIVERVIEW STREET GRUNDY VA 24614	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: BUCHANAN VA INJURY COUNT: 0	# PERS. AVR: 64 PERS. HOURS: 173,445 PRODUCTION: 538,412 PROD/PERS-HR: 3.104	SEAM HEIGHT: 0 MINE ID: 4407400 RANKING: 113
GREENBRIER MINERALS, LLC LOWER WAR EAGLE P.O. BOX 446 MAN WV 25635	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: WYOMING WV INJURY COUNT: 4	# PERS. AVR: 136 PERS. HOURS: 347,034 PRODUCTION: 530,510 PROD/PERS-HR: 1.529	SEAM HEIGHT: 65 MINE ID: 4609319 RANKING: 114
RAMACO RESOURCES, LLC STONECOAL BRANCH MINE NO. 2 P.O. BOX 219 VERNER WV 25650	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: LOGAN WV INJURY COUNT: 6	# PERS. AVR: 85 PERS. HOURS: 226,197 PRODUCTION: 522,303 PROD/PERS-HR: 2.309	SEAM HEIGHT: 70 MINE ID: 4608663 RANKING: 115
PARAMONT CONTURA, LLC DEEP MINE 44 5703 CRUTCHFIELD DRIVE NORTON VA 24273	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: DICKENSON VA INJURY COUNT: 5	# PERS. AVR: 110 PERS. HOURS: 258,294 PRODUCTION: 513,959 PROD/PERS-HR: 1.990	SEAM HEIGHT: 65 MINE ID: 4407308 RANKING: 116
GENTRY MOUNTAIN MINING LLC GENTRY MINE #3 P.O. BOX 475 HUNTINGTON UT 84528	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: EMERY UT INJURY COUNT: 13	# PERS. AVR: 86 PERS. HOURS: 186,449 PRODUCTION: 512,951 PROD/PERS-HR: 2.751	SEAM HEIGHT: 84 MINE ID: 4202263 RANKING: 117

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2021

BANNER BLUE COAL COMPANY PAW PAW 2 1073 RIVERVIEW STREET GRUNDY VA 24614	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: PIKE KY INJURY COUNT: 6	# PERS. AVR: 177 PERS. HOURS: 394,619 PRODUCTION: 503,130 PROD/PERS-HR: 1.275	SEAM HEIGHT: 48 MINE ID: 1519842 RANKING: 118
KINGSTON MINING, INC. KINGSTON NO. 2 P.O. BOX 69 PAX WV 25904	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: FAYETTE WV INJURY COUNT: 6	# PERS. AVR: 116 PERS. HOURS: 271,819 PRODUCTION: 485,171 PROD/PERS-HR: 1.785	SEAM HEIGHT: 64 MINE ID: 4608932 RANKING: 119
GREENBRIER MINERALS, LLC POWELLTON #1 MINE P.O. BOX 446 MAN WV 25635	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: LOGAN WV INJURY COUNT: 5	# PERS. AVR: 111 PERS. HOURS: 311,489 PRODUCTION: 478,047 PROD/PERS-HR: 1.535	SEAM HEIGHT: 55 MINE ID: 4609217 RANKING: 120
ATLANTIC CARBON GROUP, INC. HAZLETON SHAFT SOUTH 100 HAZLEBROOK ROAD, P.O. BOX HAZLETON PA 18201	SURF/UND: SURFACE COAL TYPE: ANT COUNTY/ST: LUZERNE PA INJURY COUNT: 4	# PERS. AVR: 56 PERS. HOURS: 134,053 PRODUCTION: 477,468 PROD/PERS-HR: 3.562	SEAM HEIGHT: 210 MINE ID: 3608550 RANKING: 121
EXTRA ENERGY, INC. DRY BRANCH SURFACE MINE P.O. BOX 10 BISHOP VA 24604	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: MCDOWELL WV INJURY COUNT: 1	# PERS. AVR: 125 PERS. HOURS: 293,339 PRODUCTION: 475,445 PROD/PERS-HR: 1.621	SEAM HEIGHT: 0 MINE ID: 4609395 RANKING: 122
WESTMORELAND BEULAH MINING LLC BEULAH MINE P.O. BOX 99 COLSTRIP MT 59323	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: MERCER ND INJURY COUNT: 0	# PERS. AVR: 26 PERS. HOURS: 51,682 PRODUCTION: 470,777 PROD/PERS-HR: 9.109	SEAM HEIGHT: 132 MINE ID: 3200043 PREP PLANT INCLUDED RANKING: 123
PANTHER CREEK MINING LLC MAPLE EAGLE NO. 1 MINE 1345 ELK RIDGE ROAD POWELLTON WV 25161	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: FAYETTE WV INJURY COUNT: 4	# PERS. AVR: 114 PERS. HOURS: 280,142 PRODUCTION: 468,645 PROD/PERS-HR: 1.673	SEAM HEIGHT: 84 MINE ID: 4604236 RANKING: 124
GCC ENERGY LLC KING II 6473 COUNTY ROAD 120 HESPERUS CO 81326	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: LA PLATA CO INJURY COUNT: 0	# PERS. AVR: 66 PERS. HOURS: 131,184 PRODUCTION: 466,410 PROD/PERS-HR: 3.555	SEAM HEIGHT: 96 MINE ID: 504864 RANKING: 125
B & N COAL INC ORANGE STRIP P.O. BOX 100 DEXTER CITY OH 45727	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: NOBLE OH INJURY COUNT: 0	# PERS. AVR: 44 PERS. HOURS: 113,660 PRODUCTION: 452,495 PROD/PERS-HR: 3.981	SEAM HEIGHT: 44 MINE ID: 3301925 RANKING: 126

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2021

MEGA HIGHWALL MINING LLC ADDCAR SYSTEMS 03 12003 VIRGINIA BLVD. ASHLAND KY 41102	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: WARRICK IN INJURY COUNT: 0	# PERS. AVR: 13 PERS. HOURS: 34,415 PRODUCTION: 448,423 PROD/PERS-HR: 13.030	SEAM HEIGHT: 55 MINE ID: 1518950 RANKING: 127
LCT ENERGY LP RUSTIC RIDGE #1 MINE 938 MT. AIRY DRIVE, SUITE 200 JOHNSTOWN PA 15904	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: WESTMORELA PA INJURY COUNT: 7	# PERS. AVR: 93 PERS. HOURS: 210,971 PRODUCTION: 441,806 PROD/PERS-HR: 2.094	SEAM HEIGHT: 52 MINE ID: 3610089 RANKING: 128
RIDGELINE COAL, LLC JOB 5 P.O. BOX 2121 PIKEVILLE KY 41502	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: JOHNSON KY INJURY COUNT: 1	# PERS. AVR: 32 PERS. HOURS: 87,068 PRODUCTION: 439,887 PROD/PERS-HR: 5.052	SEAM HEIGHT: 38 MINE ID: 1519538 RANKING: 129
ALTON COAL DEVELOPMENT LLC COAL HOLLOW MINE 463 NORTH 100 W SUITE 1 CEDAR CITY UT 84721	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: KANE UT INJURY COUNT: 2	# PERS. AVR: 27 PERS. HOURS: 88,213 PRODUCTION: 434,165 PROD/PERS-HR: 4.922	SEAM HEIGHT: 0 MINE ID: 4202519 RANKING: 130
RAMACO RESOURCES, LLC NO. 2 GAS P.O. BOX 219 VERNER WV 25650	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: LOGAN WV INJURY COUNT: 3	# PERS. AVR: 52 PERS. HOURS: 124,499 PRODUCTION: 421,576 PROD/PERS-HR: 3.386	SEAM HEIGHT: 60 MINE ID: 4609541 RANKING: 131
CLINTWOOD JOD, LLC LAUREL BRANCH SURFACE 23956 HWY 194 E FEDSCREEK KY 41524	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: BUCHANAN VA INJURY COUNT: 1	# PERS. AVR: 97 PERS. HOURS: 240,743 PRODUCTION: 418,340 PROD/PERS-HR: 1.738	SEAM HEIGHT: 36 MINE ID: 4407199 RANKING: 132
TWIN STATE MINING, INC. MINE NO. 39 640 CLOVER DEW DAIRY ROAD PRINCETON WV 24740	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: MCDOWELL WV INJURY COUNT: 6	# PERS. AVR: 125 PERS. HOURS: 297,653 PRODUCTION: 410,925 PROD/PERS-HR: 1.381	SEAM HEIGHT: 42 MINE ID: 4609261 RANKING: 133
APPALACHIAN RESOURCE WEST VIRG GRAPEVINE SOUTH SURFACE MINE 265 HAMBLEY BLVD SUITE 200 PIKEVILLE KY 41501	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: MINGO WV INJURY COUNT: 4	# PERS. AVR: 52 PERS. HOURS: 139,663 PRODUCTION: 399,241 PROD/PERS-HR: 2.859	SEAM HEIGHT: 57 MINE ID: 4608930 RANKING: 134
ROSEBUD MINING COMPANY BARRETT MINE 301 MARKET STREET KITTANNING PA 16201	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: INDIANA PA INJURY COUNT: 2	# PERS. AVR: 36 PERS. HOURS: 88,921 PRODUCTION: 395,362 PROD/PERS-HR: 4.446	SEAM HEIGHT: 54 MINE ID: 3609342 PREP PLANT INCLUDED RANKING: 135

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2021

INMET MINING, LLC. D-29 DARBY FORK 144 E MARKET PLACE BLVD KNOXVILLE TN 37922	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: HARLAN KY INJURY COUNT: 5	# PERS. AVR: 76 PERS. HOURS: 214,952 PRODUCTION: 392,630 PROD/PERS-HR: 1.827	SEAM HEIGHT: 60 MINE ID: 1502263 RANKING: 136
MARYLAND ENERGY RESOURCES, LLC CASSELMAN MINE PO BOX 149 FRIEDENS PA 15541	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: GARRETT MD INJURY COUNT: 8	# PERS. AVR: 75 PERS. HOURS: 178,689 PRODUCTION: 375,383 PROD/PERS-HR: 2.101	SEAM HEIGHT: 48 MINE ID: 1800780 RANKING: 137
TWIN STATE MINING, INC. MINE NO. 43 640 CLOVER DEW DAIRY ROAD PRINCETON WV 24740	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: MCDOWELL WV INJURY COUNT: 4	# PERS. AVR: 108 PERS. HOURS: 246,008 PRODUCTION: 372,754 PROD/PERS-HR: 1.515	SEAM HEIGHT: 44 MINE ID: 4609496 RANKING: 138
ROSEBUD MINING COMPANY VAIL MINE 28490 BIRMINGHAM ROAD FREEPORT OH 43973	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: HARRISON OH INJURY COUNT: 1	# PERS. AVR: 35 PERS. HOURS: 75,225 PRODUCTION: 371,487 PROD/PERS-HR: 4.938	SEAM HEIGHT: 54 MINE ID: 3304645 RANKING: 139
JRL COAL INC PUTNEY DARBY MINE #1 966 ROUTE 990 COALGOOD KY 40818	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: HARLAN KY INJURY COUNT: 1	# PERS. AVR: 41 PERS. HOURS: 103,146 PRODUCTION: 368,563 PROD/PERS-HR: 3.573	SEAM HEIGHT: 42 MINE ID: 1519827 RANKING: 140
ROCKWELL MINING LLC COAL BRANCH NO.1 MINE 3228 SUMMIT SQUARE PLACE, SUIT LEXINGTON KY 40509	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: BOONE WV INJURY COUNT: 2	# PERS. AVR: 59 PERS. HOURS: 143,069 PRODUCTION: 367,910 PROD/PERS-HR: 2.572	SEAM HEIGHT: 72 MINE ID: 4609588 RANKING: 141
GREENBRIER MINERALS, LLC MUDDY BRIDGE P.O. BOX 1389 GILBERT WV 25621	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: LOGAN WV INJURY COUNT: 2	# PERS. AVR: 71 PERS. HOURS: 159,503 PRODUCTION: 360,223 PROD/PERS-HR: 2.258	SEAM HEIGHT: 90 MINE ID: 4609514 RANKING: 142
WILSON CREEK ENERGY LLC ACOSTA DEEP MINE 1576 STOYSTOWN ROAD FRIEDENS PA 15541	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: SOMERSET PA INJURY COUNT: 7	# PERS. AVR: 73 PERS. HOURS: 174,750 PRODUCTION: 355,935 PROD/PERS-HR: 2.037	SEAM HEIGHT: 42 MINE ID: 3609893 RANKING: 143
ROSEBUD MINING COMPANY CRESSON 301 MARKET STREET KITTANNING PA 16201	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: CAMBRIA PA INJURY COUNT: 4	# PERS. AVR: 41 PERS. HOURS: 100,027 PRODUCTION: 351,008 PROD/PERS-HR: 3.509	SEAM HEIGHT: 48 MINE ID: 3609308 RANKING: 144

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2021

KNIGHT HAWK COAL, LLC GOLDEN EAGLE MINE 500 CUTLER/TRICO ROAD PERCY IL 62272	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: PERRY IL INJURY COUNT: 1	# PERS. AVR: 22 PERS. HOURS: 41,559 PRODUCTION: 339,836 PROD/PERS-HR: 8.177	SEAM HEIGHT: 70 MINE ID: 1103274 RANKING: 145
MARFORK COAL COMPANY PANTHER EAGLE MINE P.O. BOX 457 WHITESVILLE WV 25209	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: RALEIGH WV INJURY COUNT: 10	# PERS. AVR: 109 PERS. HOURS: 242,089 PRODUCTION: 339,101 PROD/PERS-HR: 1.401	SEAM HEIGHT: 50 MINE ID: 4609212 RANKING: 146
TRI-STAR MINING INC JOB #3 2278 MICHAEL RD. / P.O. BOX 33 BARTON MD 21521	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: ALLEGANY MD INJURY COUNT: 0	# PERS. AVR: 23 PERS. HOURS: 65,536 PRODUCTION: 330,270 PROD/PERS-HR: 5.040	SEAM HEIGHT: 120 MINE ID: 1800713 PREP PLANT INCLUDED RANKING: 147
BLUE DIAMOND COAL CO CALVARY NO 81 1021 TORI DRIVE HAZARD KY 41701	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: LESLIE KY INJURY COUNT: 6	# PERS. AVR: 112 PERS. HOURS: 286,992 PRODUCTION: 324,003 PROD/PERS-HR: 1.129	SEAM HEIGHT: 54 MINE ID: 1512753 RANKING: 148
ROCKWELL MINING, LLC EAGLE #3 MINE P.O. BOX 57 WHARTON WV 25208	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: WYOMING WV INJURY COUNT: 2	# PERS. AVR: 73 PERS. HOURS: 182,646 PRODUCTION: 305,932 PROD/PERS-HR: 1.675	SEAM HEIGHT: 90 MINE ID: 4609427 RANKING: 149
ROCKWELL MINING LLC FLYING EAGLE 3228 SUMMIT SQUARE PLACE, SUIT LEXINGTON KY 40509	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: WYOMING WV INJURY COUNT: 0	# PERS. AVR: 61 PERS. HOURS: 153,257 PRODUCTION: 304,307 PROD/PERS-HR: 1.986	SEAM HEIGHT: 72 MINE ID: 4609471 RANKING: 150
DEMERY RESOURCES COMPANY FIVE FORKS MINE 839 FIVE FORKS ROAD SALINE LA 71070	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: NATCHITOCHE LA INJURY COUNT: 0	# PERS. AVR: 33 PERS. HOURS: 63,889 PRODUCTION: 300,093 PROD/PERS-HR: 4.697	SEAM HEIGHT: 60 MINE ID: 1601499 RANKING: 151
ROSEBUD MINING COMPANY DUTCH RUN 301 MARKET STREET KITTANNING PA 16201	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: ARMSTRONG PA INJURY COUNT: 0	# PERS. AVR: 27 PERS. HOURS: 59,484 PRODUCTION: 286,742 PROD/PERS-HR: 4.820	SEAM HEIGHT: 36 MINE ID: 3608701 RANKING: 152
HERITAGE COAL & NATURAL RESOUR MAST MINE 550 BEAGLE ROAD ROCKWOOD PA 15557	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: SOMERSET PA INJURY COUNT: 1	# PERS. AVR: 35 PERS. HOURS: 74,067 PRODUCTION: 285,457 PROD/PERS-HR: 3.854	SEAM HEIGHT: 48 MINE ID: 3610150 PREP PLANT INCLUDED RANKING: 153

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2021

PANTHER CREEK MINING LLC SAMPLES SURFACE MINE 100 TOMS FORK ROAD ESKDALE WV 25075	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: KANAWHA WV INJURY COUNT: 0	# PERS. AVR: 46 PERS. HOURS: 114,261 PRODUCTION: 280,985 PROD/PERS-HR: 2.459	SEAM HEIGHT: 0 MINE ID: 4607178 RANKING: 154
JRL COAL INC. MAGNUM #1 966 ROUTE 990 COALGOOD KY 40818	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: HARLAN KY INJURY COUNT: 5	# PERS. AVR: 40 PERS. HOURS: 92,992 PRODUCTION: 280,552 PROD/PERS-HR: 3.017	SEAM HEIGHT: 48 MINE ID: 1519859 RANKING: 155
RAVEN CREST CONTRACTING, LLC BOONE NORTH NO. 1 SURFACE MINE 1295 ASHFORD HILL RD ASHFORD WV 25009	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: BOONE WV INJURY COUNT: 1	# PERS. AVR: 36 PERS. HOURS: 92,771 PRODUCTION: 278,924 PROD/PERS-HR: 3.007	SEAM HEIGHT: 39 MINE ID: 4608967 RANKING: 156
CCU COAL AND CONSTRUCTION LLC CCU BELMONT STRIP 544 CHESTNUT ST COSHOCTON OH 43812	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: BELMONT OH INJURY COUNT: 0	# PERS. AVR: 34 PERS. HOURS: 75,680 PRODUCTION: 278,432 PROD/PERS-HR: 3.679	SEAM HEIGHT: 42 MINE ID: 3300965 RANKING: 157
LEXINGTON COAL COMPANY, LLC TWILIGHT MTR SURFACE MINE P.O. BOX 299 SIDNEY KY 41564	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: BOONE WV INJURY COUNT: 1	# PERS. AVR: 66 PERS. HOURS: 159,360 PRODUCTION: 272,850 PROD/PERS-HR: 1.712	SEAM HEIGHT: 96 MINE ID: 4608645 RANKING: 158
BLUE DIAMOND MINING LLC BEAR BRANCH 2 250 WEST MAIN STREET, SUITE 20 LEXINGTON KY 40507	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: PERRY KY INJURY COUNT: 2	# PERS. AVR: 66 PERS. HOURS: 162,036 PRODUCTION: 268,687 PROD/PERS-HR: 1.658	SEAM HEIGHT: 60 MINE ID: 1518565 RANKING: 159
ROSEBUD MINING COMPANY DARMAC NO. 2 MINE 301 MARKET STREET KITTANNING PA 16201	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: ARMSTRONG PA INJURY COUNT: 1	# PERS. AVR: 23 PERS. HOURS: 39,837 PRODUCTION: 265,515 PROD/PERS-HR: 6.665	SEAM HEIGHT: 35 MINE ID: 3608135 RANKING: 160
ONYX ENERGY, LLC MINE NO. 1 150 COURTHOUSE ROAD, SUITE 302 PRINCETON WV 24740	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: MERCER WV INJURY COUNT: 0	# PERS. AVR: 52 PERS. HOURS: 152,463 PRODUCTION: 263,282 PROD/PERS-HR: 1.727	SEAM HEIGHT: 33 MINE ID: 4609311 RANKING: 161
RJR MINING COMPANY, INC. SHANNON MINE NO. 3 7202 HIGHWAY 78 CORDOVA AL 35550	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: JEFFERSON AL INJURY COUNT: 0	# PERS. AVR: 45 PERS. HOURS: 85,097 PRODUCTION: 261,572 PROD/PERS-HR: 3.074	SEAM HEIGHT: 110 MINE ID: 103523 RANKING: 162

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2021

B&W RESOURCES INC. ALUM CAVE #17 300 LIPEROTE WAY LONDON KY 40741	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: KNOTT KY INJURY COUNT: 5	# PERS. AVR: 42 PERS. HOURS: 96,465 PRODUCTION: 259,956 PROD/PERS-HR: 2.695	SEAM HEIGHT: 110 MINE ID: 1519766 RANKING: 163
BLUE DIAMOND COAL COMPANY NO. 77 250 WEST MAIN STREET, SUITE 20 LEXINGTON KY 40507	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: PERRY KY INJURY COUNT: 4	# PERS. AVR: 55 PERS. HOURS: 136,407 PRODUCTION: 259,917 PROD/PERS-HR: 1.905	SEAM HEIGHT: 66 MINE ID: 1509636 RANKING: 164
BLUESTONE OIL CORPORATION RANGER FUEL NO. 1 MINE 302 SOUTH JEFFERSON ROANOKE VA 24011	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: WYOMING WV INJURY COUNT: 5	# PERS. AVR: 79 PERS. HOURS: 175,108 PRODUCTION: 253,078 PROD/PERS-HR: 1.445	SEAM HEIGHT: 72 MINE ID: 4609222 RANKING: 165
RES COAL LLC RES MORRISDALE 224 GRANGE HALL ROAD ARMAGH PA 15920	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: CLEARFIELD PA INJURY COUNT: 1	# PERS. AVR: 38 PERS. HOURS: 106,507 PRODUCTION: 252,735 PROD/PERS-HR: 2.373	SEAM HEIGHT: 36 MINE ID: 3609605 RANKING: 166
PARAMONT CONTURA, LLC LONG BRANCH SURFACE MINE 5703 CRUTCHFIELD DRIVE NORTON VA 24273	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: DICKENSON VA INJURY COUNT: 2	# PERS. AVR: 47 PERS. HOURS: 101,041 PRODUCTION: 237,956 PROD/PERS-HR: 2.355	SEAM HEIGHT: 38 MINE ID: 4407381 RANKING: 167
J & J SVONAVEC EXCAVATING, INC TASARA STRIPS 110 WINDERMERE LANE SOMERSET PA 15501	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: FULTON PA INJURY COUNT: 1	# PERS. AVR: 21 PERS. HOURS: 52,403 PRODUCTION: 235,238 PROD/PERS-HR: 4.489	SEAM HEIGHT: 38 MINE ID: 3609923 RANKING: 168
BC RECOVERY, LLC BCR MINE #1 2206 SAMUEL STUART CT. CHESTERFIELD MO 63005	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: PERRY IL INJURY COUNT: 0	# PERS. AVR: 10 PERS. HOURS: 21,760 PRODUCTION: 233,752 PROD/PERS-HR: 10.742	SEAM HEIGHT: 48 MINE ID: 1103131 RANKING: 169
WYOMING EAGLE, LLC STILL RUN SURFACE MINE NO. 1 P.O. BOX 198 PREMIER WV 24878	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: WYOMING WV INJURY COUNT: 0	# PERS. AVR: 10 PERS. HOURS: 15,724 PRODUCTION: 233,136 PROD/PERS-HR: 14.827	SEAM HEIGHT: 0 MINE ID: 4609593 RANKING: 170
WESTERN KENTUCKY MINERALS, INC JOE'S RUN P.O. BOX 155 PHILPOT KY 42366	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: DAVIESS KY INJURY COUNT: 1	# PERS. AVR: 22 PERS. HOURS: 56,425 PRODUCTION: 232,710 PROD/PERS-HR: 4.124	SEAM HEIGHT: 34 MINE ID: 1518418 RANKING: 171

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2021

NALLY & HAMILTON ENTERPRISES, MEADOW BRANCH P.O. BOX 249 CALVIN KY 40813	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: LETCHER KY INJURY COUNT: 0	# PERS. AVR: 34 PERS. HOURS: 99,673 PRODUCTION: 230,215 PROD/PERS-HR: 2.310	SEAM HEIGHT: 0 MINE ID: 1519890 RANKING: 172
ROCKWELL MINING LLC GATEWAY EAGLE MINE 250 WEST MAINS STREET, SUITE 2 LEXINGTON KY 40507	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: BOONE WV INJURY COUNT: 2	# PERS. AVR: 60 PERS. HOURS: 136,826 PRODUCTION: 223,989 PROD/PERS-HR: 1.637	SEAM HEIGHT: 72 MINE ID: 4606618 RANKING: 173
PATRIOT MINING, LLC NO. 2 P.O. BOX 917 ABINGDON VA 24210	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: WISE VA INJURY COUNT: 1	# PERS. AVR: 54 PERS. HOURS: 112,028 PRODUCTION: 223,539 PROD/PERS-HR: 1.995	SEAM HEIGHT: 42 MINE ID: 4407137 RANKING: 174
HERITAGE COAL & NATURAL RESOUR CABIN RUN 550 BEAGLE ROAD ROCKWOOD PA 15557	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: ALLEGANY MD INJURY COUNT: 0	# PERS. AVR: 16 PERS. HOURS: 38,195 PRODUCTION: 222,063 PROD/PERS-HR: 5.814	SEAM HEIGHT: 37 MINE ID: 1800133 RANKING: 175
RAMACO RESOURCES, LLC HIGHWALL MINER NO.1 P.O. BOX 219 VERNER WV 25650	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: LOGAN WV INJURY COUNT: 0	# PERS. AVR: 12 PERS. HOURS: 31,369 PRODUCTION: 210,321 PROD/PERS-HR: 6.705	SEAM HEIGHT: 20 MINE ID: 4609219 RANKING: 176
LEHIGH ANTHRACITE COAL, LLC TAMAQUA MINE 1233 E. BROAD STREET TAMAQUA PA 18252	SURF/UND: SURFACE COAL TYPE: ANT COUNTY/ST: SCHUYLKILL PA INJURY COUNT: 2	# PERS. AVR: 28 PERS. HOURS: 58,902 PRODUCTION: 209,538 PROD/PERS-HR: 3.557	SEAM HEIGHT: 400 MINE ID: 3601761 RANKING: 177
DECKER COAL COMPANY DECKER MINE P.O. BOX 12 DECKER MT 59025	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: BIG HORN MT INJURY COUNT: 0	# PERS. AVR: 23 PERS. HOURS: 7,772 PRODUCTION: 203,932 PROD/PERS-HR: 26.239	SEAM HEIGHT: 150 MINE ID: 2400839 PREP PLANT INCLUDED RANKING: 178
READING ANTHRACITE COMPANY ELLANGOWAN STRIPPING P.O. BOX 1200 POTTSVILLE PA 17901	SURF/UND: SURFACE COAL TYPE: ANT COUNTY/ST: SCHUYLKILL PA INJURY COUNT: 0	# PERS. AVR: 17 PERS. HOURS: 34,507 PRODUCTION: 203,390 PROD/PERS-HR: 5.894	SEAM HEIGHT: 280 MINE ID: 3608860 RANKING: 179
BEST COAL INC. FLAT TOP MINE P.O. BOX 1608 JASPER AL 35502	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: JEFFERSON AL INJURY COUNT: 3	# PERS. AVR: 39 PERS. HOURS: 110,847 PRODUCTION: 203,190 PROD/PERS-HR: 1.833	SEAM HEIGHT: 70 MINE ID: 100627 RANKING: 180

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2021

ROSEBUD MINING COMPANY PARKWOOD MINE 301 MARKET STREET KITTANNING PA 16201	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: ARMSTRONG PA INJURY COUNT: 4	# PERS. AVR: 34 PERS. HOURS: 75,539 PRODUCTION: 198,042 PROD/PERS-HR: 2.622	SEAM HEIGHT: 36 MINE ID: 3608785 RANKING: 181
ROXCOAL, INC. HORNING DEEP MINE P.O. BOX 149 FRIEDENS PA 15541	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: SOMERSET PA INJURY COUNT: 6	# PERS. AVR: 46 PERS. HOURS: 106,167 PRODUCTION: 190,102 PROD/PERS-HR: 1.791	SEAM HEIGHT: 48 MINE ID: 3609666 RANKING: 182
LP MINERAL, LLC BARRACKVILLE REFUSE PILE 317 CLEVELAND AVE FAIRMONT WV 26554	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: MARION WV INJURY COUNT: 0	# PERS. AVR: 11 PERS. HOURS: 21,997 PRODUCTION: 186,956 PROD/PERS-HR: 8.499	SEAM HEIGHT: 96 MINE ID: 4609050 RANKING: 183
INMET MINING, LLC. D-11 PANTHER 144 E MARKET PLACE BLVD. KNOXVILLE TN 37922	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: HARLAN KY INJURY COUNT: 5	# PERS. AVR: 66 PERS. HOURS: 151,933 PRODUCTION: 186,671 PROD/PERS-HR: 1.229	SEAM HEIGHT: 60 MINE ID: 1518198 RANKING: 184
ROSEBUD MINING COMPANY KOCJANCIC 301 MARKET STREET KITTANNING PA 16201	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: JEFFERSON PA INJURY COUNT: 1	# PERS. AVR: 22 PERS. HOURS: 53,455 PRODUCTION: 183,826 PROD/PERS-HR: 3.439	SEAM HEIGHT: 34 MINE ID: 3609436 RANKING: 185
MEGA HIGHWALL MINING LLC. SHM-70 12081 VIRGINIA BLVD ASHLAND KY 41102	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: LETCHER KY INJURY COUNT: 1	# PERS. AVR: 8 PERS. HOURS: 10,617 PRODUCTION: 180,464 PROD/PERS-HR: 16.998	SEAM HEIGHT: 0 MINE ID: 1519852 RANKING: 186
BLUE DIAMOND COAL COMPANY ORCHARD BRANCH MINE NO. 89 250 WEST MAIN STREET, SUITE 20 LEXINGTON KY 40507	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: PERRY KY INJURY COUNT: 1	# PERS. AVR: 55 PERS. HOURS: 108,748 PRODUCTION: 174,207 PROD/PERS-HR: 1.602	SEAM HEIGHT: 60 MINE ID: 1519405 RANKING: 187
ROSEBUD MINING COMPANY HEILWOOD 301 MARKET STREET KITTANNING PA 16201	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: INDIANA PA INJURY COUNT: 4	# PERS. AVR: 27 PERS. HOURS: 58,495 PRODUCTION: 172,271 PROD/PERS-HR: 2.945	SEAM HEIGHT: 50 MINE ID: 3609407 RANKING: 188
ONYX ENERGY, LLC SHM #67 3834 WESTERNPORT RD WESTERNPORT MD 21562	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: MCDOWELL WV INJURY COUNT: 0	# PERS. AVR: 12 PERS. HOURS: 28,471 PRODUCTION: 171,978 PROD/PERS-HR: 6.040	SEAM HEIGHT: 40 MINE ID: 4609374 RANKING: 189

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2021

ELK RESOURCES INC SOLOMON RUN 30 POUNDS ROAD WEST LEBANON PA 15783	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: SOMERSET PA INJURY COUNT: 0	# PERS. AVR: 10 PERS. HOURS: 23,206 PRODUCTION: 171,675 PROD/PERS-HR: 7.398	SEAM HEIGHT: 40 MINE ID: 3610165 RANKING: 190
BEST COAL INC. SLOAN MTN. NO. 3 P.O. BOX 1608 JASPER AL 35502	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: JEFFERSON AL INJURY COUNT: 0	# PERS. AVR: 41 PERS. HOURS: 107,743 PRODUCTION: 169,982 PROD/PERS-HR: 1.578	SEAM HEIGHT: 22 MINE ID: 103529 RANKING: 191
CAVALIER MINERAL INC NO 4 17339 RIVER DRIVE SUITE B VANSANT VA 24656	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: PIKE KY INJURY COUNT: 0	# PERS. AVR: 19 PERS. HOURS: 36,632 PRODUCTION: 169,734 PROD/PERS-HR: 4.633	SEAM HEIGHT: 60 MINE ID: 1519280 RANKING: 192
BEST COAL INC. CHOCTAW MINE P.O. BOX 1608 JASPER AL 35502	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: WALKER AL INJURY COUNT: 0	# PERS. AVR: 36 PERS. HOURS: 95,454 PRODUCTION: 168,957 PROD/PERS-HR: 1.770	SEAM HEIGHT: 24 MINE ID: 100347 PREP PLANT INCLUDED RANKING: 193
NALLY & HAMILTON ENTERPRISES I CRANKS CREEK P.O. BOX 249 CALVIN KY 40813	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: HARLAN KY INJURY COUNT: 3	# PERS. AVR: 29 PERS. HOURS: 84,347 PRODUCTION: 168,531 PROD/PERS-HR: 1.998	SEAM HEIGHT: 0 MINE ID: 1519858 RANKING: 194
SILVER HORSE SERVICES, LLC WITCHER CREEK SURFACE MINE RT 119 S SHAFFER ROAD EXIT MADISON WV 25301	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: KANAWHA WV INJURY COUNT: 1	# PERS. AVR: 37 PERS. HOURS: 71,331 PRODUCTION: 168,498 PROD/PERS-HR: 2.362	SEAM HEIGHT: 84 MINE ID: 4609341 RANKING: 195
RES COAL LLC RES SHAWVILLE 224 GRANGE HALL ROAD ARMAGH PA 15920	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: CLEARFIELD PA INJURY COUNT: 0	# PERS. AVR: 22 PERS. HOURS: 58,199 PRODUCTION: 164,310 PROD/PERS-HR: 2.823	SEAM HEIGHT: 36 MINE ID: 3609603 RANKING: 196
RAMACO RESOURCES, LLC TRIAD POCA 4 SEAM DEEP MINE P.O. BOX 214 VERNER WV 25650	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: MCDOWELL WV INJURY COUNT: 0	# PERS. AVR: 25 PERS. HOURS: 79,011 PRODUCTION: 163,720 PROD/PERS-HR: 2.072	SEAM HEIGHT: 42 MINE ID: 4609591 RANKING: 197
CONTRACT HIGHWALL MINING, LLC SHM 1 200 SECOND STREET SUITE 202 PIKEVILLE KY 41502	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: BELL KY INJURY COUNT: 0	# PERS. AVR: 6 PERS. HOURS: 18,241 PRODUCTION: 162,915 PROD/PERS-HR: 8.931	SEAM HEIGHT: 28 MINE ID: 1518765 RANKING: 198

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2021

4TH GEN FUELS, LLC. RIVER RIDGE P-1 29 GRAYS BRANCH ROAD GRAYS KNOB KY 40829	SURF/UND: COAL TYPE: COUNTY/ST: LETCHER INJURY COUNT:	SURFACE BIT KY 0	# PERS. AVR: PERS. HOURS: PRODUCTION: PROD/PERS-HR:	15 33,454 161,836 4.838	SEAM HEIGHT: MINE ID: RANKING:	0 1519895 199
MOUNTAIN FUELS INC. CLINCHCO #1 P.O. BOX 749 ABINGDON VA 24212	SURF/UND: COAL TYPE: COUNTY/ST: DICKENSON INJURY COUNT:	SURFACE BIT VA 0	# PERS. AVR: PERS. HOURS: PRODUCTION: PROD/PERS-HR:	8 16,314 161,088 9.874	SEAM HEIGHT: MINE ID: RANKING:	36 4407404 200
BLASCHAK ANTHRACITE CORPORATIO PRIMROSE OPERATION ROUTE 54, P.O. BOX 12 MAHANAY CITY PA 17948	SURF/UND: COAL TYPE: COUNTY/ST: SCHUYLKILL INJURY COUNT:	SURFACE ANT PA 1	# PERS. AVR: PERS. HOURS: PRODUCTION: PROD/PERS-HR:	26 56,872 156,677 2.755	SEAM HEIGHT: MINE ID: RANKING:	96 3609401 201
BLACK WARRIOR MINERALS, INC. BLACK WARRIOR MINE NO 1 P.O. BOX 1190 SUMITON AL 35148	SURF/UND: COAL TYPE: COUNTY/ST: JEFFERSON INJURY COUNT:	SURFACE BIT AL 1	# PERS. AVR: PERS. HOURS: PRODUCTION: PROD/PERS-HR:	47 118,470 156,423 1.320	SEAM HEIGHT: MINE ID: RANKING:	93 103437 202
RAMACO RESOURCES, LLC RAM SURFACE MINE NO. 1 P.O. BOX 219 VERNER WV 25650	SURF/UND: COAL TYPE: COUNTY/ST: LOGAN INJURY COUNT:	SURFACE BIT WV 0	# PERS. AVR: PERS. HOURS: PRODUCTION: PROD/PERS-HR:	25 78,373 155,935 1.990	SEAM HEIGHT: MINE ID: RANKING:	24 4609537 203
APPALACHIAN RESOURCE WEST VIRG CAM HIGHWALL MINER 265 HAMBLEY BLVD SUITE 200 PIKEVILLE KY 41501	SURF/UND: COAL TYPE: COUNTY/ST: MINGO INJURY COUNT:	SURFACE BIT WV 0	# PERS. AVR: PERS. HOURS: PRODUCTION: PROD/PERS-HR:	5 13,299 154,080 11.586	SEAM HEIGHT: MINE ID: RANKING:	0 4609545 204
LEXINGTON COAL COMPANY, LLC SUPERIOR SURFACE MINE P.O. BOX 299 SIDNEY KY 41564	SURF/UND: COAL TYPE: COUNTY/ST: LOGAN INJURY COUNT:	SURFACE BIT WV 0	# PERS. AVR: PERS. HOURS: PRODUCTION: PROD/PERS-HR:	29 66,818 150,825 2.257	SEAM HEIGHT: MINE ID: RANKING:	72 4608838 205
ROSEBUD MINING COMPANY CORAL-GRACETON 301 MARKET ST KITTANNING PA 16201	SURF/UND: COAL TYPE: COUNTY/ST: INDIANA INJURY COUNT:	UNDERGROUND BIT PA 1	# PERS. AVR: PERS. HOURS: PRODUCTION: PROD/PERS-HR:	13 33,661 149,682 4.447	SEAM HEIGHT: MINE ID: RANKING:	40 3609595 206
COMMONWEALTH MINING, LLC HWM # 36 145 GEORGE STREET BECKLEY WV 25801	SURF/UND: COAL TYPE: COUNTY/ST: LETCHER INJURY COUNT:	SURFACE BIT KY 0	# PERS. AVR: PERS. HOURS: PRODUCTION: PROD/PERS-HR:	14 28,942 147,737 5.105	SEAM HEIGHT: MINE ID: RANKING:	38 3304709 207

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2021

NALLY & HAMILTON ENTERPRISES I FOUR MILE P.O. BOX 249 CALVIN KY 40813	SURF/UND: COAL TYPE: COUNTY/ST: BELL INJURY COUNT:	SURFACE BIT KY 2	# PERS. AVR: 20 PERS. HOURS: 68,830 PRODUCTION: 146,562 PROD/PERS-HR: 2.129	SEAM HEIGHT: 30 MINE ID: 1519432 RANKING: 208
RES COAL LLC RES HOUTZDALE 224 GRANGE HALL ROAD ARMAGH PA 15920	SURF/UND: COAL TYPE: COUNTY/ST: CLEARFIELD INJURY COUNT:	SURFACE BIT PA 0	# PERS. AVR: 20 PERS. HOURS: 51,238 PRODUCTION: 144,617 PROD/PERS-HR: 2.822	SEAM HEIGHT: 36 MINE ID: 3609604 RANKING: 209
APPALACHIAN HIGHWALL MINING, L AHM COAL MAC MINE #1 P.O. BOX 708 SALYERSVILLE KY 41465	SURF/UND: COAL TYPE: COUNTY/ST: LOGAN INJURY COUNT:	SURFACE BIT WV 0	# PERS. AVR: 4 PERS. HOURS: 8,531 PRODUCTION: 144,124 PROD/PERS-HR: 16.894	SEAM HEIGHT: 48 MINE ID: 4407041 RANKING: 210
SOUTHLAND RESOURCES, INC. SWANN'S CROSSING P.O. BOX 770 COTTONDALE AL 35453	SURF/UND: COAL TYPE: COUNTY/ST: TUSCALOOSA INJURY COUNT:	SURFACE BIT AL 0	# PERS. AVR: 28 PERS. HOURS: 66,645 PRODUCTION: 142,333 PROD/PERS-HR: 2.136	SEAM HEIGHT: 0 MINE ID: 103436 RANKING: 211
CCU COAL AND CONSTRUCTION LLC CCU SEXTON STRIP 544 CHESTNUT ST. COSHOCTON OH 43812	SURF/UND: COAL TYPE: COUNTY/ST: HARRISON INJURY COUNT:	SURFACE BIT OH 0	# PERS. AVR: 20 PERS. HOURS: 43,415 PRODUCTION: 136,016 PROD/PERS-HR: 3.133	SEAM HEIGHT: 42 MINE ID: 3304577 RANKING: 212
HERITAGE COAL & NATURAL RESOUR CARLOS SURFACE 550 BEAGLE ROAD ROCKWOOD PA 15557	SURF/UND: COAL TYPE: COUNTY/ST: ALLEGANY INJURY COUNT:	SURFACE BIT MD 1	# PERS. AVR: 14 PERS. HOURS: 33,504 PRODUCTION: 135,911 PROD/PERS-HR: 4.057	SEAM HEIGHT: 72 MINE ID: 1800769 RANKING: 213
SUNRISE COAL, LLC. ACE IN THE HOLE 1183 E CANVASBACK DR TERRE HAUTE IN 47802	SURF/UND: COAL TYPE: COUNTY/ST: CLAY INJURY COUNT:	SURFACE BIT IN 2	# PERS. AVR: 27 PERS. HOURS: 51,479 PRODUCTION: 135,037 PROD/PERS-HR: 2.623	SEAM HEIGHT: 60 MINE ID: 1202460 RANKING: 214
ROSEBUD MINING COMPANY PENFIELD MINE 301 MARKET STREET KITTANNING PA 16201	SURF/UND: COAL TYPE: COUNTY/ST: CLEARFIELD INJURY COUNT:	UNDERGROUND BIT PA 0	# PERS. AVR: 19 PERS. HOURS: 46,590 PRODUCTION: 134,950 PROD/PERS-HR: 2.897	SEAM HEIGHT: 41 MINE ID: 3609355 RANKING: 215
ROSEBUD MINING COMPANY KNOB CREEK 301 MARKET STREET KITTANNING PA 16201	SURF/UND: COAL TYPE: COUNTY/ST: INDIANA INJURY COUNT:	UNDERGROUND BIT PA 3	# PERS. AVR: 26 PERS. HOURS: 65,273 PRODUCTION: 134,557 PROD/PERS-HR: 2.061	SEAM HEIGHT: 37 MINE ID: 3609394 RANKING: 216

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2021

MEGA HIGHWALL MINING LLC SHM-82 12081 VIRGINIA BLVD ASHLAND KY 41102	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: SOMERSET PA INJURY COUNT: 0	# PERS. AVR: 4 PERS. HOURS: 9,736 PRODUCTION: 133,920 PROD/PERS-HR: 13.755	SEAM HEIGHT: 48 MINE ID: 103533 RANKING: 217
JRL COAL, INC. RIGHT FORK SPLINT 966 RT. 990 COALGOOD KY 40818	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: HARLAN KY INJURY COUNT: 0	# PERS. AVR: 24 PERS. HOURS: 62,853 PRODUCTION: 133,008 PROD/PERS-HR: 2.116	SEAM HEIGHT: 48 MINE ID: 1518423 PREP PLANT INCLUDED RANKING: 218
CLINTWOOD JOD, LLC PERSIMMON BRANCH SURFACE MINE 23956 STATE HIGHWAY 194E FEDS CREEK KY 41524	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: PIKE KY INJURY COUNT: 1	# PERS. AVR: 36 PERS. HOURS: 81,161 PRODUCTION: 131,819 PROD/PERS-HR: 1.624	SEAM HEIGHT: 60 MINE ID: 1519396 RANKING: 219
POCAHONTAS COAL COMPANY, LLC POCAHONTAS HWM 52 2005 WEBSTER ROAD SUMMERSVILLE WV 26651	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: RALEIGH WV INJURY COUNT: 0	# PERS. AVR: 19 PERS. HOURS: 46,536 PRODUCTION: 130,436 PROD/PERS-HR: 2.803	SEAM HEIGHT: 0 MINE ID: 4609531 RANKING: 220
ROSEBUD MINING COMPANY HARMONY MINE 301 MARKET STREET KITTANNING PA 16201	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: CLEARFIELD PA INJURY COUNT: 1	# PERS. AVR: 19 PERS. HOURS: 45,985 PRODUCTION: 128,595 PROD/PERS-HR: 2.796	SEAM HEIGHT: 40 MINE ID: 3609477 RANKING: 221
HUMPHREYS ENTERPRISES INC NO. 26 STRIP P.O. BOX 668 NORTON VA 24273	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: WISE VA INJURY COUNT: 1	# PERS. AVR: 30 PERS. HOURS: 57,802 PRODUCTION: 127,977 PROD/PERS-HR: 2.214	SEAM HEIGHT: 36 MINE ID: 4407133 RANKING: 222
FISHER MINING COMPANY FISHER MINING COMPANY 40 CHOATE CIRCLE MONTOURSVILLE PA 17754	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: LYCOMING PA INJURY COUNT: 0	# PERS. AVR: 20 PERS. HOURS: 51,600 PRODUCTION: 127,512 PROD/PERS-HR: 2.471	SEAM HEIGHT: 42 MINE ID: 3602703 PREP PLANT INCLUDED RANKING: 223
PBS COALS, INC. MINE NO 1 P.O. BOX 260 FRIEDENS PA 15541	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: SOMERSET PA INJURY COUNT: 2	# PERS. AVR: 52 PERS. HOURS: 121,674 PRODUCTION: 127,398 PROD/PERS-HR: 1.047	SEAM HEIGHT: 41 MINE ID: 3603328 RANKING: 224
LCT ENERGY, LP MAPLE SPRINGS MINE 938 MT. AIRY DRIVE, SUITE 200 JOHNSTOWN PA 15904	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: SOMERSET PA INJURY COUNT: 3	# PERS. AVR: 34 PERS. HOURS: 76,033 PRODUCTION: 126,663 PROD/PERS-HR: 1.666	SEAM HEIGHT: 50 MINE ID: 3609973 RANKING: 225

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2021

JHJN RESOURCES, LLC SHM 12 HIGHWALL MINER 2005 WEBSTER ROAD SUMMERSVILLE WV 26651	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: MCDOWELL WV INJURY COUNT: 0	# PERS. AVR: 6 PERS. HOURS: 15,831 PRODUCTION: 126,430 PROD/PERS-HR: 7.986	SEAM HEIGHT: 48 MINE ID: 1519644 RANKING: 226
GREENBRIER MINERALS, LLC ELKCLICK SURFACE MINE P.O. BOX 446 MAN WV 25635	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: LOGAN WV INJURY COUNT: 0	# PERS. AVR: 6 PERS. HOURS: 11,515 PRODUCTION: 124,944 PROD/PERS-HR: 10.851	SEAM HEIGHT: 0 MINE ID: 4609564 RANKING: 227
INMET MINING, LLC. D-21 144 MARKET PLACE BLVD. KNOXVILLE TN 37922	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: HARLAN KY INJURY COUNT: 2	# PERS. AVR: 32 PERS. HOURS: 70,158 PRODUCTION: 123,806 PROD/PERS-HR: 1.765	SEAM HEIGHT: 42 MINE ID: 1518361 RANKING: 228
CONTRACT HIGHWALL MINING, LLC CHM 48 P.O. BOX 249 STANVILLE KY 41659	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: WHITLEY KY INJURY COUNT: 0	# PERS. AVR: 5 PERS. HOURS: 14,321 PRODUCTION: 123,519 PROD/PERS-HR: 8.625	SEAM HEIGHT: 21 MINE ID: 1519819 RANKING: 229
A&G COAL CORPORATION BADEN #1 302 SOUTH JEFFERSON STREET ROANOKE VA 24011	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: DICKENSON VA INJURY COUNT: 1	# PERS. AVR: 20 PERS. HOURS: 49,120 PRODUCTION: 123,491 PROD/PERS-HR: 2.514	SEAM HEIGHT: 60 MINE ID: 4407115 RANKING: 230
BROOKS RUN MINING COMPANY LLC SEVEN PINES 2691 LITTLE BIRCH ROAD SUTTON WV 26601	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: WEBSTER WV INJURY COUNT: 0	# PERS. AVR: 31 PERS. HOURS: 38,989 PRODUCTION: 121,674 PROD/PERS-HR: 3.121	SEAM HEIGHT: 72 MINE ID: 4609036 RANKING: 231
READING ANTHRACITE COMPANY BUCK RUN P-8 P-10 P.O. BOX 1200 POTTSVILLE PA 17901	SURF/UND: SURFACE COAL TYPE: ANT COUNTY/ST: SCHUYLKILL PA INJURY COUNT: 2	# PERS. AVR: 20 PERS. HOURS: 43,064 PRODUCTION: 120,621 PROD/PERS-HR: 2.801	SEAM HEIGHT: 120 MINE ID: 3601965 RANKING: 232
WEST SPRING ENERGY, LLC WEST SPRING ENERGY P.O. BOX 1200 POTTSVILLE PA 17901	SURF/UND: SURFACE COAL TYPE: ANT COUNTY/ST: NORTHUMBER PA INJURY COUNT: 0	# PERS. AVR: 14 PERS. HOURS: 28,175 PRODUCTION: 120,518 PROD/PERS-HR: 4.277	SEAM HEIGHT: 0 MINE ID: 3608489 RANKING: 233
CLAS COAL COMPANY INC. CARBON HILL MINE P.O. BOX 400 CARBON HILL AL 35549	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: WALKER AL INJURY COUNT: 1	# PERS. AVR: 26 PERS. HOURS: 65,002 PRODUCTION: 120,020 PROD/PERS-HR: 1.846	SEAM HEIGHT: 58 MINE ID: 103389 RANKING: 234

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2021

ROSEBUD MINING COMPANY LOWRY MINE 301 MARKET STREET KITANNING PA 16201	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: INDIANA PA INJURY COUNT: 2	# PERS. AVR: 17 PERS. HOURS: 44,568 PRODUCTION: 117,436 PROD/PERS-HR: 2.635	SEAM HEIGHT: 40 MINE ID: 3609287 RANKING: 235
HOLY SMOKE COAL, LLC P610 P.O. BOX 284 HOLDEN WV 25625	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: LOGAN WV INJURY COUNT: 0	# PERS. AVR: 5 PERS. HOURS: 12,200 PRODUCTION: 117,182 PROD/PERS-HR: 9.605	SEAM HEIGHT: 0 MINE ID: 4609544 RANKING: 236
PEABODY SOUTHEAST MINING, LLC SHOAL CREEK MINE P.O. BOX 327 OAKMAN AL 35579	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: WALKER AL INJURY COUNT: 6	# PERS. AVR: 251 PERS. HOURS: 148,105 PRODUCTION: 117,126 PROD/PERS-HR: 0.791	SEAM HEIGHT: 132 MINE ID: 102901 PREP PLANT INCLUDED RANKING: 237
HERITAGE COAL & NATURAL RESOUR NO 1 STRIP 550 BEAGLE ROAD ROCKWOOD PA 15557	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: ALLEGANY MD INJURY COUNT: 0	# PERS. AVR: 14 PERS. HOURS: 30,845 PRODUCTION: 116,170 PROD/PERS-HR: 3.766	SEAM HEIGHT: 0 MINE ID: 1800391 RANKING: 238
SOUTHLAND RESOURCES, INC. SEARLES MINE NO. 2, 3, 4, 5, 6 P.O. BOX 770 COTTONDALE AL 35453	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: TUSCALOOSA AL INJURY COUNT: 0	# PERS. AVR: 28 PERS. HOURS: 66,645 PRODUCTION: 115,337 PROD/PERS-HR: 1.731	SEAM HEIGHT: 120 MINE ID: 103172 RANKING: 239
EXTRA ENERGY, INC. ECKMAN SURFACE MINE 640 CLOVER DEW DAIRY ROAD PRINCETON, WV WV 24740	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: MCDOWELL WV INJURY COUNT: 0	# PERS. AVR: 27 PERS. HOURS: 72,163 PRODUCTION: 114,788 PROD/PERS-HR: 1.591	SEAM HEIGHT: 30 MINE ID: 4608647 RANKING: 240
SOUTH FORK COAL CO., LLC HWM 58 1295 ASHFORD HILL ROAD ASHFORD WV 25009	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: NICHOLAS WV INJURY COUNT: 0	# PERS. AVR: 10 PERS. HOURS: 28,231 PRODUCTION: 113,811 PROD/PERS-HR: 4.031	SEAM HEIGHT: 0 MINE ID: 103381 RANKING: 241
LEESVILLE LAND LLC HOPEDALE MINE 86900 SINFIELD ROAD HOPEDALE OH 43976	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: HARRISON OH INJURY COUNT: 1	# PERS. AVR: 39 PERS. HOURS: 78,936 PRODUCTION: 112,970 PROD/PERS-HR: 1.431	SEAM HEIGHT: 60 MINE ID: 3300968 RANKING: 242
LAUREL SAND & STONE INCORPORAT LAUREL SAND AND STONE INC 210 E MAIN ST LIGONIER PA 15658	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: CAMBRIA PA INJURY COUNT: 0	# PERS. AVR: 10 PERS. HOURS: 26,287 PRODUCTION: 110,849 PROD/PERS-HR: 4.217	SEAM HEIGHT: 48 MINE ID: 3609122 RANKING: 243

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2021

REPUBLIC ENERGY LLC SHM 12-66 P.O. BOX 69 PAX WV 25904	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: RALEIGH WV INJURY COUNT: 0	# PERS. AVR: 11 PERS. HOURS: 15,884 PRODUCTION: 110,831 PROD/PERS-HR: 6.978	SEAM HEIGHT: 0 MINE ID: 4609409 RANKING: 244
NEW ELK COAL COMPANY LLC MI VIDA PORTALS 12250 HY12 WESTON CO 81091	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: LAS ANIMAS CO INJURY COUNT: 7	# PERS. AVR: 67 PERS. HOURS: 96,145 PRODUCTION: 110,432 PROD/PERS-HR: 1.149	SEAM HEIGHT: 84 MINE ID: 504975 RANKING: 245
COMMONWEALTH MINING, LLC HWM #73 145 GEORGE STREET, SUITE E BECKLEY WV 25801	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: WISE VA INJURY COUNT: 0	# PERS. AVR: 8 PERS. HOURS: 16,646 PRODUCTION: 110,142 PROD/PERS-HR: 6.617	SEAM HEIGHT: 42 MINE ID: 4609414 RANKING: 246
DOUBLE MOUNTAIN MINING LLC MINE #3 34 APOLLO FUELS ROAD MIDDLESBORO KY 40965	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: BELL KY INJURY COUNT: 0	# PERS. AVR: 38 PERS. HOURS: 85,957 PRODUCTION: 109,701 PROD/PERS-HR: 1.276	SEAM HEIGHT: 84 MINE ID: 1519268 RANKING: 247
SOUTH FORK COAL CO., LLC BLUE KNOB SURFACE MINE 1295 ASHFORD HILL ROAD ASHFORD WV 25009	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: GREENBRIER WV INJURY COUNT: 1	# PERS. AVR: 33 PERS. HOURS: 85,103 PRODUCTION: 106,544 PROD/PERS-HR: 1.252	SEAM HEIGHT: 0 MINE ID: 4609448 RANKING: 248
J.W. CONSTRUCTION COMPANY, INC AIRPORT MINE 1 P.O. BOX 2470 WISE VA 24293	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: WISE VA INJURY COUNT: 0	# PERS. AVR: 12 PERS. HOURS: 20,791 PRODUCTION: 105,872 PROD/PERS-HR: 5.092	SEAM HEIGHT: 24 MINE ID: 4407384 RANKING: 249
KNOX OPERATING, LLC BEECH MOUNTAIN MINE 788 BAILEY SWITCH ROAD BLUEFIELD VA 24605	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: RANDOLPH WV INJURY COUNT: 1	# PERS. AVR: 17 PERS. HOURS: 42,039 PRODUCTION: 105,116 PROD/PERS-HR: 2.500	SEAM HEIGHT: 60 MINE ID: 4609546 RANKING: 250
ARACOMA COAL COMPANY, LLC ARACOMA ALMA MINE #1 P.O. BOX 1120 HOLDEN WV 25625	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: LOGAN WV INJURY COUNT: 1	# PERS. AVR: 91 PERS. HOURS: 54,315 PRODUCTION: 104,369 PROD/PERS-HR: 1.922	SEAM HEIGHT: 72 MINE ID: 4608801 RANKING: 251
CONTRACT HIGHWALL MINING LLC SHM 10 29 PORTER HILL BOX 249 STANVILLE KY 41659	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: WHITLEY KY INJURY COUNT: 0	# PERS. AVR: 5 PERS. HOURS: 14,414 PRODUCTION: 102,594 PROD/PERS-HR: 7.118	SEAM HEIGHT: 18 MINE ID: 1519187 RANKING: 252

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2021

CONSOL MINING COMPANY LLC ITMANN NO 5 1000 CONSOL ENERGY DRIVE SUITE CONANOSBURG PA 15317	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: WYOMING WV INJURY COUNT: 1	# PERS. AVR: 20 PERS. HOURS: 48,494 PRODUCTION: 101,438 PROD/PERS-HR: 2.092	SEAM HEIGHT: 48 MINE ID: 4609569 RANKING: 253
ARC KENTUCKY RESOURCES, LLC MINE #28 P.O. BOX 1169 PIKEVILLE KY 41502	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: PIKE KY INJURY COUNT: 0	# PERS. AVR: 21 PERS. HOURS: 44,613 PRODUCTION: 100,969 PROD/PERS-HR: 2.263	SEAM HEIGHT: 45 MINE ID: 1518911 RANKING: 254
WESTMORELAND SAVAGE MINING LLC SAVAGE MINE P.O. BOX 30 SAVAGE MT 59262	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: RICHLAND MT INJURY COUNT: 0	# PERS. AVR: 6 PERS. HOURS: 10,610 PRODUCTION: 100,409 PROD/PERS-HR: 9.464	SEAM HEIGHT: 204 MINE ID: 2400106 PREP PLANT INCLUDED RANKING: 255
RAW COAL MINING COMPANY, INC. SEWELL MINE R 356 SOUTH COLLEGE AVENUE BLUEFIELD VA 24605	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: MCDOWELL WV INJURY COUNT: 0	# PERS. AVR: 12 PERS. HOURS: 35,845 PRODUCTION: 99,783 PROD/PERS-HR: 2.784	SEAM HEIGHT: 72 MINE ID: 4609455 RANKING: 256
JET COAL CO INC PHOENIX P.O. BOX 276 VIRGIE KY 41572	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: PIKE KY INJURY COUNT: 1	# PERS. AVR: 48 PERS. HOURS: 52,919 PRODUCTION: 99,581 PROD/PERS-HR: 1.882	SEAM HEIGHT: 54 MINE ID: 1519684 RANKING: 257
COVOL FUELS NO.3 LLC STRAIGHT CREEK MINE P.O. BOX 853 PINEVILLE KY 40977	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: BELL KY INJURY COUNT: 0	# PERS. AVR: 60 PERS. HOURS: 80,781 PRODUCTION: 99,540 PROD/PERS-HR: 1.232	SEAM HEIGHT: 36 MINE ID: 1519702 PREP PLANT INCLUDED RANKING: 258
PROSPECT MINING & DEVELOPMENT MAXINE-PRATT MINE 2002 SECOND AVE. S. JASPER AL 35501	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: JEFFERSON AL INJURY COUNT: 0	# PERS. AVR: 27 PERS. HOURS: 53,479 PRODUCTION: 96,907 PROD/PERS-HR: 1.812	SEAM HEIGHT: 40 MINE ID: 103419 RANKING: 259
CCU COAL AND CONSTRUCTION LLC CCU HARRISON STRIP 544 CHESTNUT ST. COSHOCTON OH 43812	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: HARRISON OH INJURY COUNT: 0	# PERS. AVR: 14 PERS. HOURS: 27,536 PRODUCTION: 96,862 PROD/PERS-HR: 3.518	SEAM HEIGHT: 1 MINE ID: 3304414 RANKING: 260
CLINTWOOD JOD, LLC #57 MINER 24044 STATE HIGHWAY 194 EAST FEDSCREEK KY 41524	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: PIKE KY INJURY COUNT: 0	# PERS. AVR: 13 PERS. HOURS: 31,376 PRODUCTION: 95,858 PROD/PERS-HR: 3.055	SEAM HEIGHT: 30 MINE ID: 4609370 RANKING: 261

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2021

LO DOWN ENERGY, INC. MINE NO. 32 119 APPALACHIAN DRIVE BECKLEY WV 25801	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: MCDOWELL WV INJURY COUNT: 0	# PERS. AVR: 23 PERS. HOURS: 47,772 PRODUCTION: 93,377 PROD/PERS-HR: 1.955	SEAM HEIGHT: 38 MINE ID: 4608659 RANKING: 262
B & W RESOURCES INC CHAVIES JOB #7 300 LIPEROTE WAY LONDON KY 40741	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: PERRY KY INJURY COUNT: 0	# PERS. AVR: 18 PERS. HOURS: 31,644 PRODUCTION: 93,012 PROD/PERS-HR: 2.939	SEAM HEIGHT: 30 MINE ID: 1518781 RANKING: 263
RS MINING INC CARETTA #3 MINE P.O. BOX 1090 OCEANA WV 24870	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: MCDOWELL WV INJURY COUNT: 0	# PERS. AVR: 23 PERS. HOURS: 46,174 PRODUCTION: 92,436 PROD/PERS-HR: 2.002	SEAM HEIGHT: 78 MINE ID: 4609198 RANKING: 264
ONYX ENERGY, LLC SATURN SURFACE MINE 150 COURTHOUSE ROAD, SUITE 302 PRINCETON WV 24740	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: MERCER WV INJURY COUNT: 0	# PERS. AVR: 27 PERS. HOURS: 29,253 PRODUCTION: 91,992 PROD/PERS-HR: 3.145	SEAM HEIGHT: 0 MINE ID: 4609568 RANKING: 265
COAL LOADERS, INC. MELLON # 5 MINE 210 EAST MAIN STREET LIGONIER PA 15658	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: WESTMORELA PA INJURY COUNT: 0	# PERS. AVR: 6 PERS. HOURS: 17,088 PRODUCTION: 89,774 PROD/PERS-HR: 5.254	SEAM HEIGHT: 96 MINE ID: 3610257 RANKING: 266
APPALACHIAN RESOURCE WEST VIRG REMINING #3 265 HAMBLEY BLVD SUITE 200 PIKEVILLE KY 41501	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: MINGO WV INJURY COUNT: 0	# PERS. AVR: 23 PERS. HOURS: 45,312 PRODUCTION: 88,513 PROD/PERS-HR: 1.953	SEAM HEIGHT: 0 MINE ID: 4609345 RANKING: 267
MARK ENERGY, LLC TRACE FORK 8880 CEDAR SPRINGS LANE SUITE KNOXVILLE TN 37923	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: LETCHER KY INJURY COUNT: 0	# PERS. AVR: 11 PERS. HOURS: 30,913 PRODUCTION: 84,097 PROD/PERS-HR: 2.720	SEAM HEIGHT: 0 MINE ID: 1519872 RANKING: 268
JIGSAW ENTERPRISES, LLC JF AML STABILIZATION AND RECLA 190 LEFT FORK ISLAND CREEK PIKEVILLE KY 41501	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: JOHNSON KY INJURY COUNT: 0	# PERS. AVR: 18 PERS. HOURS: 35,828 PRODUCTION: 84,039 PROD/PERS-HR: 2.346	SEAM HEIGHT: 0 MINE ID: 1519748 RANKING: 269
FALCON COAL CORPORATION MINE NO 5 P.O. BOX 1247 WISE VA 24293	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: PIKE KY INJURY COUNT: 0	# PERS. AVR: 18 PERS. HOURS: 46,821 PRODUCTION: 82,993 PROD/PERS-HR: 1.773	SEAM HEIGHT: 42 MINE ID: 1518943 RANKING: 270

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2021

MRM MINING INC. NO. 6 P.O. BOX 517 MIDDLESBORO KY 40965	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: FLOYD KY INJURY COUNT: 1	# PERS. AVR: 18 PERS. HOURS: 47,202 PRODUCTION: 79,766 PROD/PERS-HR: 1.690	SEAM HEIGHT: 32 MINE ID: 1519837 RANKING: 271
WV RECLAIM COMPANY, L.L.C. FOLA SURFACE MINE NO 2 P.O. BOX 108 BICKMORE WV 25019	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: CLAY WV INJURY COUNT: 0	# PERS. AVR: 17 PERS. HOURS: 28,542 PRODUCTION: 79,027 PROD/PERS-HR: 2.769	SEAM HEIGHT: 288 MINE ID: 4608377 RANKING: 272
RAW COAL MINING COMPANY, INC. SEWELL MINE B 356 SOUTH COLLEGE AVE. BLUEFIELD VA 24605	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: MCDOWELL WV INJURY COUNT: 1	# PERS. AVR: 28 PERS. HOURS: 59,106 PRODUCTION: 79,001 PROD/PERS-HR: 1.337	SEAM HEIGHT: 66 MINE ID: 4606265 RANKING: 273
BLASCHAK ANTHRACITE CORPORATIO LOGAN SURFACE MINE ROUTE 54, P.O. BOX 12 MAHANOHY CITY PA 17948	SURF/UND: SURFACE COAL TYPE: ANT COUNTY/ST: COLUMBIA PA INJURY COUNT: 3	# PERS. AVR: 33 PERS. HOURS: 69,680 PRODUCTION: 78,998 PROD/PERS-HR: 1.134	SEAM HEIGHT: 125 MINE ID: 3608780 RANKING: 274
KI-COAL, INC. #1 P.O. BOX 191 LEBURN KY 41831	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: PERRY KY INJURY COUNT: 0	# PERS. AVR: 12 PERS. HOURS: 25,560 PRODUCTION: 78,659 PROD/PERS-HR: 3.077	SEAM HEIGHT: 36 MINE ID: 1519281 RANKING: 275
CBS ENERGY, INC. NO. 4 P.O. BOX 863 GRUNDY VA 24614	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: PIKE KY INJURY COUNT: 3	# PERS. AVR: 23 PERS. HOURS: 53,828 PRODUCTION: 78,251 PROD/PERS-HR: 1.454	SEAM HEIGHT: 0 MINE ID: 1519784 RANKING: 276
HARMAN BRANCH MINING INC MINE NO 2 HC 32 BOX 588 CARETTA WV 24821	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: MCDOWELL WV INJURY COUNT: 0	# PERS. AVR: 16 PERS. HOURS: 31,429 PRODUCTION: 77,159 PROD/PERS-HR: 2.455	SEAM HEIGHT: 60 MINE ID: 4609207 RANKING: 277
NALLY & HAMILTON ENTERPRISES, KELLY BRANCH P.O. BOX 249 CALVIN KY 40813	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: HARLAN KY INJURY COUNT: 1	# PERS. AVR: 25 PERS. HOURS: 63,452 PRODUCTION: 76,576 PROD/PERS-HR: 1.207	SEAM HEIGHT: 0 MINE ID: 1519897 RANKING: 278
MANAGEMENT CONSULTING SERVICES E4-2 12115 VISIONARY WAY , SUITE 17 FISHERS IN 46038	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: PERRY KY INJURY COUNT: 1	# PERS. AVR: 59 PERS. HOURS: 138,805 PRODUCTION: 75,792 PROD/PERS-HR: 0.546	SEAM HEIGHT: 60 MINE ID: 1519015 RANKING: 279

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2021

WV PLC REPAIR, INC. SHM26 P.O. BOX 293 WHITMAN WV 25652	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: TAZEWELL VA INJURY COUNT: 0	# PERS. AVR: 5 PERS. HOURS: 12,652 PRODUCTION: 74,546 PROD/PERS-HR: 5.892	SEAM HEIGHT: 40 MINE ID: 3304566 RANKING: 280
MARFORK COAL COMPANY, LLC ALLEN POWELLTON MINE P.O. BOX 457 WHITESVILLE WV 25209	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: RALEIGH WV INJURY COUNT: 2	# PERS. AVR: 62 PERS. HOURS: 37,484 PRODUCTION: 73,471 PROD/PERS-HR: 1.960	SEAM HEIGHT: 60 MINE ID: 4609092 RANKING: 281
BUNDY AUGER MINING, INC SHM 06 HIGHWALL MINER 2005 WEBSTER ROAD SUMMERSVILLE WV 26651	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: WYOMING WV INJURY COUNT: 0	# PERS. AVR: 6 PERS. HOURS: 15,129 PRODUCTION: 72,072 PROD/PERS-HR: 4.764	SEAM HEIGHT: 42 MINE ID: 4609415 RANKING: 282
ALDEN RESOURCES, LLC MINE #5 332 WEST CUMBERLAND GAP PARKWA CORBIN KY 40701	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: KNOX KY INJURY COUNT: 1	# PERS. AVR: 23 PERS. HOURS: 65,059 PRODUCTION: 71,174 PROD/PERS-HR: 1.094	SEAM HEIGHT: 25 MINE ID: 1518426 RANKING: 283
CAPITAL COAL CORP. NO. 11 5703 CRUTCHFIELD DRIVE NORTON VA 24273	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: DICKENSON VA INJURY COUNT: 1	# PERS. AVR: 21 PERS. HOURS: 47,152 PRODUCTION: 71,149 PROD/PERS-HR: 1.509	SEAM HEIGHT: 42 MINE ID: 4407217 RANKING: 284
K-ISLAND RESOURCES, LLC K-ISLAND MINE #1 111 MILL CREEK ROAD PATHFORK KY 40863	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: BELL KY INJURY COUNT: 0	# PERS. AVR: 12 PERS. HOURS: 30,715 PRODUCTION: 70,937 PROD/PERS-HR: 2.310	SEAM HEIGHT: 30 MINE ID: 1519857 RANKING: 285
PANTHER CREEK MINING LLC SAMPLES MINE HIGHWALL MINER 100 TOMS FORK ROAD ESKDALE WV 25075	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: KANAWHA WV INJURY COUNT: 0	# PERS. AVR: 12 PERS. HOURS: 22,116 PRODUCTION: 70,350 PROD/PERS-HR: 3.181	SEAM HEIGHT: 40 MINE ID: 4609153 RANKING: 286
RAVEN COAL, LLC ISLAND CREEK 1 29 PORTER HILL BOX 249 STANVILLE KY 41659	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: PIKE KY INJURY COUNT: 0	# PERS. AVR: 7 PERS. HOURS: 10,656 PRODUCTION: 69,860 PROD/PERS-HR: 6.556	SEAM HEIGHT: 36 MINE ID: 1519863 RANKING: 287
MYRA RESOURCES, LLC JOB #49 6920 HWY 610 W JENKINS KY 41537	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: PIKE KY INJURY COUNT: 0	# PERS. AVR: 30 PERS. HOURS: 55,608 PRODUCTION: 66,500 PROD/PERS-HR: 1.196	SEAM HEIGHT: 0 MINE ID: 1518946 RANKING: 288

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2021

BEN HAL MINING, INC. BURNS FARM 389 IRISHTOWN ROAD GROVE CITY PA 16127	SURF/UND: COAL TYPE: COUNTY/ST: CLARION INJURY COUNT:	SURFACE BIT PA 0	# PERS. AVR: PERS. HOURS: PRODUCTION: PROD/PERS-HR:	4 6,700 66,133 9.871	SEAM HEIGHT: MINE ID: RANKING:	24 3610321 289
CARTER ROAG COAL COMPANY SHM #1 MINER 287 FARMERS MILL RD. HARLAN KY 40831	SURF/UND: COAL TYPE: COUNTY/ST: RANDOLPH INJURY COUNT:	SURFACE BIT WV 0	# PERS. AVR: PERS. HOURS: PRODUCTION: PROD/PERS-HR:	4 8,445 64,757 7.668	SEAM HEIGHT: MINE ID: RANKING:	0 4407327 290
JUNIOR COAL CONTRACTING INNCOR HOOVER JOB 2330 SIX MILE ROAD PHILIPSBURG PA 16866	SURF/UND: COAL TYPE: COUNTY/ST: CLEARFIELD INJURY COUNT:	SURFACE BIT PA 0	# PERS. AVR: PERS. HOURS: PRODUCTION: PROD/PERS-HR:	18 44,749 63,575 1.421	SEAM HEIGHT: MINE ID: RANKING:	30 3608163 291
NEXT ENDEAVOR VENTURES LLC NEV #1 P.O. BOX 119 KEOKEE VA 24265	SURF/UND: COAL TYPE: COUNTY/ST: WISE INJURY COUNT:	SURFACE BIT VA 0	# PERS. AVR: PERS. HOURS: PRODUCTION: PROD/PERS-HR:	5 10,398 61,638 5.928	SEAM HEIGHT: MINE ID: RANKING:	60 4407394 292
KEYSTONE ANTHRACITE CORPORATIO CONTINENTAL STRIP 259 NORTH SECOND STREET GIRARDVILLE PA 17935	SURF/UND: COAL TYPE: COUNTY/ST: SCHUYLKILL INJURY COUNT:	SURFACE ANT PA 0	# PERS. AVR: PERS. HOURS: PRODUCTION: PROD/PERS-HR:	20 50,047 61,239 1.224	SEAM HEIGHT: MINE ID: RANKING:	210 3608590 293
BLASCHAK ANTHRACITE CORPORATIO LATTIMER DIVISION ROUTE 54, P O BOX 12 MAHANAY CITY PA 17948	SURF/UND: COAL TYPE: COUNTY/ST: LUZERNE INJURY COUNT:	SURFACE ANT PA 0	# PERS. AVR: PERS. HOURS: PRODUCTION: PROD/PERS-HR:	21 43,856 59,771 1.363	SEAM HEIGHT: MINE ID: PREP PLANT INCLUDED RANKING:	144 3604383 294
KEYSTONE ANTHRACITE COMPANY IN TREVORTON STRIP 259 NORTH SECOND STREET GIRARDVILLE PA 17935	SURF/UND: COAL TYPE: COUNTY/ST: NORTHUMBER INJURY COUNT:	SURFACE ANT PA 0	# PERS. AVR: PERS. HOURS: PRODUCTION: PROD/PERS-HR:	6 18,143 58,109 3.203	SEAM HEIGHT: MINE ID: RANKING:	120 3609548 295
KEYSTONE ANTHRACITE COMPANY IN BROWNSVILLE 259 NORTH SECOND STREET GIRARDVILLE PA 17935	SURF/UND: COAL TYPE: COUNTY/ST: SCHUYLKILL INJURY COUNT:	SURFACE ANT PA 0	# PERS. AVR: PERS. HOURS: PRODUCTION: PROD/PERS-HR:	10 26,855 57,825 2.153	SEAM HEIGHT: MINE ID: RANKING:	480 3609547 296
NALLY & HAMILTON ENTERPRISES I COLMAR P.O. BOX 249 CALVIN KY 40813	SURF/UND: COAL TYPE: COUNTY/ST: BELL INJURY COUNT:	SURFACE BIT KY 1	# PERS. AVR: PERS. HOURS: PRODUCTION: PROD/PERS-HR:	18 29,707 56,284 1.895	SEAM HEIGHT: MINE ID: RANKING:	0 1519884 297

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2021

ED COAL, INC. SKINNED POPLAR STRIP 39 ROBIN PLACE BECKLEY WV 25801	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: WYOMING WV INJURY COUNT: 0	# PERS. AVR: 18 PERS. HOURS: 25,088 PRODUCTION: 55,785 PROD/PERS-HR: 2.224	SEAM HEIGHT: 54 MINE ID: 4608575 RANKING: 298
FARRAGUT ANTHRACITE COMPANY WEST END 122 WILBURTON ROAD MOUNT CARMEL PA 17851	SURF/UND: SURFACE COAL TYPE: ANT COUNTY/ST: NORTHUMBER PA INJURY COUNT: 0	# PERS. AVR: 11 PERS. HOURS: 23,150 PRODUCTION: 53,151 PROD/PERS-HR: 2.296	SEAM HEIGHT: 10 MINE ID: 3609322 RANKING: 299
RESPONSIBLE ENERGY OPERATIONS ANTIOCH MINE 250 CROSS POINTE BLVD EVANSVILLE IN 47715	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: DAVIESS IN INJURY COUNT: 0	# PERS. AVR: 6 PERS. HOURS: 13,679 PRODUCTION: 52,998 PROD/PERS-HR: 3.874	SEAM HEIGHT: 0 MINE ID: 1202372 PREP PLANT INCLUDED RANKING: 300
CAHABA RESOURCES, LLC DEERLICK WEST MINE P.O. BOX 122 VANCE AL 35490	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: TUSCALOOSA AL INJURY COUNT: 0	# PERS. AVR: 16 PERS. HOURS: 39,250 PRODUCTION: 52,438 PROD/PERS-HR: 1.336	SEAM HEIGHT: 20 MINE ID: 103535 RANKING: 301
SURFACE MINERALS COMPANY ELK CREEK SURFACE 1073 RIVERVIEW STREET GRUNDY VA 24614	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: BUCHANAN VA INJURY COUNT: 0	# PERS. AVR: 7 PERS. HOURS: 18,175 PRODUCTION: 52,381 PROD/PERS-HR: 2.882	SEAM HEIGHT: 0 MINE ID: 4407392 RANKING: 302
ADELLA COAL, INC #1 P.O. BOX 1324 HINDMAN KY 41822	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: KNOTT KY INJURY COUNT: 0	# PERS. AVR: 13 PERS. HOURS: 27,120 PRODUCTION: 52,360 PROD/PERS-HR: 1.931	SEAM HEIGHT: 36 MINE ID: 1518793 RANKING: 303
TAISHAN COAL, LLC ALPHEUS COAL REFUSE DISPOSAL F P.O. BOX 81 GARY WV 24838	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: MCDOWELL WV INJURY COUNT: 0	# PERS. AVR: 53 PERS. HOURS: 744 PRODUCTION: 51,972 PROD/PERS-HR: 69.855	SEAM HEIGHT: 0 MINE ID: 4608438 RANKING: 304
LITTLE SEAM MINING CO. NEWHALL SURFACE MINE NO. 2 64 MAIN CARETTA RD CARETTA WV 24892	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: MCDOWELL WV INJURY COUNT: 0	# PERS. AVR: 8 PERS. HOURS: 18,008 PRODUCTION: 50,544 PROD/PERS-HR: 2.807	SEAM HEIGHT: 42 MINE ID: 4609484 RANKING: 305
NUFAC MINING COMPANY, INC NO 57 MINE 302 SOUTH JEFFERSON ROANOKE VA 24011	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: MCDOWELL WV INJURY COUNT: 2	# PERS. AVR: 44 PERS. HOURS: 87,639 PRODUCTION: 49,647 PROD/PERS-HR: 0.566	SEAM HEIGHT: 36 MINE ID: 4608786 RANKING: 306

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2021

MARFORK COAL COMPANY, LLC COON CEDAR GROVE MINE P.O. BOX 457 WHITESVILLE WV 25209	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: RALEIGH WV INJURY COUNT: 0	# PERS. AVR: 62 PERS. HOURS: 31,929 PRODUCTION: 47,907 PROD/PERS-HR: 1.500	SEAM HEIGHT: 96 MINE ID: 4608837 RANKING: 307
COAL LOADERS, INC. COAL LOADERS, INC. 210 EAST MAIN STREET LIGONIER PA 15658	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: SOMERSET PA INJURY COUNT: 0	# PERS. AVR: 5 PERS. HOURS: 13,836 PRODUCTION: 47,759 PROD/PERS-HR: 3.452	SEAM HEIGHT: 40 MINE ID: 3609881 RANKING: 308
ATLANTIC CARBON GROUP, INC. SPRING MOUNTAIN STRIP 100 HAZLEBROOK ROAD, P.O. BOX HAZLETON PA 18201	SURF/UND: SURFACE COAL TYPE: ANT COUNTY/ST: CARBON PA INJURY COUNT: 0	# PERS. AVR: 10 PERS. HOURS: 12,322 PRODUCTION: 46,966 PROD/PERS-HR: 3.812	SEAM HEIGHT: 240 MINE ID: 3610225 RANKING: 309
RAUSCH CREEK MINING LLC GOOD SPRING SOUTH 978 GAP STREET VALLEY VIEW PA 17983	SURF/UND: SURFACE COAL TYPE: ANT COUNTY/ST: SCHUYLKILL PA INJURY COUNT: 0	# PERS. AVR: 13 PERS. HOURS: 2,812 PRODUCTION: 46,615 PROD/PERS-HR: 16.577	SEAM HEIGHT: 0 MINE ID: 3608494 RANKING: 310
PROSPER ENERGY, LLC BLACKBERRY #1 29 PORTER HILL BOX 249 STANVILLE KY 41659	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: PIKE KY INJURY COUNT: 0	# PERS. AVR: 12 PERS. HOURS: 21,233 PRODUCTION: 46,603 PROD/PERS-HR: 2.195	SEAM HEIGHT: 28 MINE ID: 1518001 RANKING: 311
MOUNTAINEER MINING CORPORATION LANGLEY MINE 1010 GARRETT SHORTCUT ROAD BERLIN PA 15530	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: SOMERSET PA INJURY COUNT: 0	# PERS. AVR: 8 PERS. HOURS: 17,179 PRODUCTION: 46,602 PROD/PERS-HR: 2.713	SEAM HEIGHT: 22 MINE ID: 3610341 RANKING: 312
COALTON MINING INC. NO. 1 P.O. BOX 869 SALYERSVILLE KY 41465	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: FLOYD KY INJURY COUNT: 0	# PERS. AVR: 15 PERS. HOURS: 27,585 PRODUCTION: 46,529 PROD/PERS-HR: 1.687	SEAM HEIGHT: 30 MINE ID: 1519726 RANKING: 313
AMBUSH MINING INC MINE NO 3 64 MAIN CARETTA RD CARETTA WV 24892	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: MCDOWELL WV INJURY COUNT: 0	# PERS. AVR: 12 PERS. HOURS: 22,866 PRODUCTION: 46,400 PROD/PERS-HR: 2.029	SEAM HEIGHT: 60 MINE ID: 4609271 RANKING: 314
MINE RITE COAL CO INC SURFACE #4 190 KY RT 689 E FLAT GAP KY 41219	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: JOHNSON KY INJURY COUNT: 0	# PERS. AVR: 10 PERS. HOURS: 24,893 PRODUCTION: 46,163 PROD/PERS-HR: 1.854	SEAM HEIGHT: 20 MINE ID: 1519548 RANKING: 315

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2021

BLACKHAWK MINING LLC SHM-75 250 WEST MAIN STREET, SUITE 20 LEXINGTON KY 40507	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: KANAWHA WV INJURY COUNT: 0	# PERS. AVR: 8 PERS. HOURS: 19,499 PRODUCTION: 45,897 PROD/PERS-HR: 2.354	SEAM HEIGHT: 72 MINE ID: 4003398 RANKING: 316
MONUMENT MINING INC GEMINI SURFACE MINE P.O. BOX 198 PREMIER WV 24878	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: WYOMING WV INJURY COUNT: 0	# PERS. AVR: 7 PERS. HOURS: 13,944 PRODUCTION: 45,677 PROD/PERS-HR: 3.276	SEAM HEIGHT: 0 MINE ID: 4609589 RANKING: 317
RAMACO RESOURCES LAND HOLDINGS BIG CREEK SURFACE P.O. BOX 219 VERNER WV 25650	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: TAZEWELL VA INJURY COUNT: 0	# PERS. AVR: 22 PERS. HOURS: 32,928 PRODUCTION: 45,332 PROD/PERS-HR: 1.377	SEAM HEIGHT: 60 MINE ID: 4407162 RANKING: 318
RAW COAL MINING COMPANY, INC EDM NO. 1 MINE 356 SOUTH COLLEGE AVENUE BLUEFIELD VA 24605	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: MCDOWELL WV INJURY COUNT: 0	# PERS. AVR: 11 PERS. HOURS: 25,173 PRODUCTION: 44,797 PROD/PERS-HR: 1.780	SEAM HEIGHT: 60 MINE ID: 4609507 RANKING: 319
CIVIL, LLC CV#4 SURFACE MINE P.O. BOX 374 GILBERT WV 25621	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: BOONE WV INJURY COUNT: 0	# PERS. AVR: 16 PERS. HOURS: 14,800 PRODUCTION: 44,499 PROD/PERS-HR: 3.007	SEAM HEIGHT: 48 MINE ID: 4608921 RANKING: 320
COMMONWEALTH MINING, LLC SHM-47 145 GEORGE STREET SUITE E BECKLEY WV 25801	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: HARLAN KY INJURY COUNT: 0	# PERS. AVR: 14 PERS. HOURS: 6,219 PRODUCTION: 44,457 PROD/PERS-HR: 7.149	SEAM HEIGHT: 40 MINE ID: 1519371 RANKING: 321
BEE B & B, LLC #6 P.O. BOX 249 STANVILLE KY 41659	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: PIKE KY INJURY COUNT: 4	# PERS. AVR: 20 PERS. HOURS: 34,660 PRODUCTION: 44,380 PROD/PERS-HR: 1.280	SEAM HEIGHT: 32 MINE ID: 1519604 RANKING: 322
CONTINENTAL COAL INC FOSTER SOUTH 10801 MAIN, SUITE 920 OVERLAND PARK KS 66210	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: BATES MO INJURY COUNT: 0	# PERS. AVR: 7 PERS. HOURS: 10,294 PRODUCTION: 44,162 PROD/PERS-HR: 4.290	SEAM HEIGHT: 19 MINE ID: 2302262 RANKING: 323
WHITE HORSE ENERGY LLC LOCUST SUMMIT STRIP MINE 35 DUTCH RD ASHLAND PA 17921	SURF/UND: SURFACE COAL TYPE: ANT COUNTY/ST: NORTHUMBER PA INJURY COUNT: 0	# PERS. AVR: 8 PERS. HOURS: 15,076 PRODUCTION: 42,979 PROD/PERS-HR: 2.851	SEAM HEIGHT: 108 MINE ID: 3609558 RANKING: 324

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2021

CBS ENERGY, INC. MINE NO. 2 2703 STEELSBURG HIGHWAY, SUITE CEDAR BLUFF VA 24609	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: BUCHANAN VA INJURY COUNT: 0	# PERS. AVR: 16 PERS. HOURS: 39,301 PRODUCTION: 41,623 PROD/PERS-HR: 1.059	SEAM HEIGHT: 47 MINE ID: 4407047 RANKING: 325
LEXINGTON COAL COMPANY, LLC ALDRIDGE P.O. BOX 299 SIDNEY KY 41564	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: MARTIN KY INJURY COUNT: 0	# PERS. AVR: 18 PERS. HOURS: 24,372 PRODUCTION: 41,602 PROD/PERS-HR: 1.707	SEAM HEIGHT: 0 MINE ID: 1519824 RANKING: 326
COBRA MINING INC COBRA NO 1 P.O. BOX 356 BARTON MD 21521	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: ALLEGANY MD INJURY COUNT: 1	# PERS. AVR: 9 PERS. HOURS: 15,997 PRODUCTION: 40,529 PROD/PERS-HR: 2.534	SEAM HEIGHT: 108 MINE ID: 1800529 RANKING: 327
BEE B & B, LLC # 5 P.O. BOX 249 STANVILLE KY 41659	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: PIKE KY INJURY COUNT: 2	# PERS. AVR: 20 PERS. HOURS: 26,939 PRODUCTION: 40,276 PROD/PERS-HR: 1.495	SEAM HEIGHT: 32 MINE ID: 1515215 RANKING: 328
EXTRA ENERGY, INC. VIRGINIA POINT NO. 1 SURFACE M 640 CLOVER DEW DAIRY RD PRINCETON WV 24740	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: TAZEWELL VA INJURY COUNT: 0	# PERS. AVR: 8 PERS. HOURS: 20,990 PRODUCTION: 40,031 PROD/PERS-HR: 1.907	SEAM HEIGHT: 20 MINE ID: 4407172 RANKING: 329