

Coal Industry Employment/Production

Final

2022 Data

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**National Mining Association's
Coal Industry Employment/Production
First Quarter Through Fourth Quarter 2022 Final Data**

Contents

1.	Index.....	I
2.	Summary of Coal Production by Census Region and State for First Quarter through Fourth Quarter Final 2022.....	S
3.	MSHA Address-Employment First Quarter through Fourth Quarter Final 2022.....	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 2022**

STATE/COMPANY	MINE	P	T	C	STATE/COMPANY	MINE	P	T	C
ALABAMA					KENTUCKY				
BEST COAL INC	NARLEY MINE	A-27	S	4	MEGA HIGHWALL MINING LLC	ADDCAR SYSTEMS 03	A-25	S	1
BEST COAL INC.	CHOCTAW MINE	A-39	S	4	PEABODY BEAR RUN MINING LLC	BEAR RUN MINE	A-3	S	4
BEST COAL INC.	FLAT TOP MINE	A-33	S	4	PEABODY MIDWEST MINING	SOMERVILLE CENTRAL MINE .	A-12	S	4
BEST COAL INC.	SLOAN MTN. NO. 3	A-34	S	4	PEABODY MIDWEST MINING, LLC	FRANCISCO UNDERGROUND P	A-8	U	4
BLACK WARRIOR MINERALS, INC.	BLACK WARRIOR MINE NO 1 ..	A-20	S	4	PEABODY WILD BOAR MINING, LLC	WILD BOAR MINE	A-8	S	4
CLAS COAL COMPANY INC.	CARBON HILL MINE	A-29	U	4	RESPONSIBLE ENERGY OPERATIONS	ANTIOCH MINE	A-14	S	4
CRIMSON OAK GROVE RESOURCES LL	OAK GROVE MINE	A-8	U	4	SUN ENERGY GROUP, LLC	CHARGER MINE EAST	A-23	S	3
MAYS MINING, INC.	FISHTRAP	A-41	S	3	SUNRISE COAL, LLC	FLINT HILL MINE	A-23	S	3
PEABODY SOUTHEAST MINING, LLC	SHOAL CREEK MINE	A-11	U	4	SUNRISE COAL, LLC	FREELANDVILLE EAST	A-41	S	2
PROSPECT MINING & DEVELOPMENT	MAXINE-PRATT MINE	A-33	U	4	SUNRISE COAL, LLC	OAKTOWN FUELS MINE NO. 1	A-5	U	4
RJR MINING COMPANY, INC.	SHANNON MINE NO. 3	A-20	S	4	SUNRISE COAL, LLC	OAKTOWN FUELS MINE NO. 2	A-6	U	4
SOUTHLAND RESOURCES, INC.	CAMP CHERRY AUSTIN	A-41	S	3	SUNRISE COAL, LLC.	ACE IN THE HOLE	A-30	S	4
SOUTHLAND RESOURCES, INC.	SEARLES MINE NO. 2, 3, 4, 5, 6	A-39	S	4	KENTUCKY				
SOUTHLAND RESOURCES, INC.	SWANN'S CROSSING	A-18	S	4	4TH GEN FUELS, LLC.	RIVER RIDGE P-1	A-16	S	4
WARRIOR MET COAL MINING, LLC	NO 4 MINE	A-8	U	4	ADELLA COAL, INC	#1	A-41	U	4
WARRIOR MET COAL MINING, LLC	NO 7 MINE	A-4	U	4	ALDEN RESOURCES LLC	MOSLEY GAP	A-34	S	4
ALASKA					ALDEN RESOURCES, LLC	MINE #5	A-39	U	4
USIBELLI COAL MINE INC	USIBELLI	A-9	S	4	ARC KENTUCKY RESOURCES, LLC	MINE #28	A-25	U	4
COLORADO					B & W RESOURCES INC	CHAVIES JOB #7	A-26	S	4
BLUE MOUNTAIN ENERGY INC	DESERADO MINE	A-8	U	4	B&W RESOURCES INC.	ALUM CAVE #17	A-18	S	4
COLOWYO COAL COMPANY L P	COLOWYO MINE	A-8	S	4	B&W RESOURCES INC.	BIG BRANCH #34	A-27	S	3
EAGLE HIGHWALL MINING SYSTEMS,	ADDCAR SYSTEM 18 HWM SER	A-33	S	0	BANNER BLUE COAL COMPANY	PAW PAW 2	A-15	U	4
GCC ENERGY LLC	KING II	A-14	U	4	BLUE DIAMOND MINING LLC	BEAR BRANCH 2	A-15	U	4
MEGA HIGHWALL MINING LLC	ADDCAR SYSTEM 16	A-9	S	4	BLUE DIAMOND MINING LLC DBA BL	CALVARY NO 81	A-15	U	4
MEGA HIGHWALL MINING LLC	ADDCAR SYSTEM 40 HWM SER	A-22	S	2	BLUE DIAMOND MINING LLC DBA BL	NO. 77	A-19	U	4
MOUNTAIN COAL COMPANY, L.L.C.	WEST ELK MINE	A-4	U	4	BUNDY AUGER MINING, INC.	SHM 12 HIGHWALL MINER	A-38	S	4
NEW ELK COAL COMPANY LLC	MI VIDA PORTALS	A-20	U	4	CAVALIER MINERAL INC	NO 4	A-40	U	4
PEABODY TWENTYMILE MINING LLC	FOIDEL CREEK MINE	A-8	U	4	CLINTWOOD JOD, LLC	#57 MINER	A-32	S	4
TRAPPER MINING INC	TRAPPER MINE	A-9	S	4	CLINTWOOD JOD, LLC	ALLEN BRANCH SURFACE MIN	A-37	S	4
ILLINOIS					CLINTWOOD JOD, LLC	PERSIMMON BRANCH SURFAC	A-37	S	4
HAMILTON COUNTY COAL, LLC	MINE NO. 1	A-4	U	4	COMMONWEALTH MINING, LLC	HWM # 36	A-34	S	4
ICG-ILLINOIS, LLC	VIPER MINE	A-10	U	4	COMMONWEALTH MINING, LLC	HWM #73	A-33	S	4
KNIGHT HAWK COAL, LLC	GOLDEN EAGLE MINE	A-15	S	4	CONTRACT HIGHWALL MINING LLC	SHM 10	A-28	S	4
KNIGHT HAWK COAL, LLC	HAWKEYE MINE	A-32	S	4	CONTRACT HIGHWALL MINING, LLC	CHM 48	A-35	S	3
KNIGHT HAWK COAL, LLC	PRAIRIE EAGLE-UNDERGROUN	A-5	U	4	CONTRACT HIGHWALL MINING, LLC	SHM 1	A-21	S	4
MACH MINING LLC	MACH #1 MINE	A-2	U	4	COVOL FUELS NO.3 LLC	STRAIGHT CREEK MINE	A-25	U	4
M-CLASS MINING LLC	MC#1 MINE	A-3	U	4	DOUBLE MOUNTAIN MINING LLC	MINE #3	A-30	S	4
OLD ED, LLC	OLD ED #21	A-35	S	3	EAGLE ONE MINING INC.	#1	A-37	U	4
PATTON MINING LLC	DEER RUN MINE	A-4	U	4	EXCEL MINING	EXCEL #5	A-9	U	4
PEABODY GATEWAY NORTH MINING,	GATEWAY NORTH MINE	A-6	U	4	FALCON COAL CORPORATION	MINE NO 5	A-33	U	4
PRAIRIE STATE GENERATING COMPA	LIVELY GROVE MINE	A-3	U	4	FR PERFORMANCE LLC	BEECH CREEK SURFACE MINE	A-38	S	4
RESPONSIBLE ENERGY OPERATIONS	FRIENDSVILLE MINE	A-16	S	4	INMET MINING, LLC.	D-11 PANTHER	A-14	U	4
INDIANA					INMET MINING, LLC.	D-21	A-21	U	4
GIBSON COUNTY COAL, LLC	GIBSON SOUTH	A-4	U	4	INMET MINING, LLC.	D-29 DARBY FORK	A-28	U	4
MEGA HIGHWALL MINING LLC	ADDCAR SYSTEM 38	A-14	S	3	JET COAL CO INC	PHOENIX	A-29	U	2
					JIGSAW ENTERPRISES LLC	MBM#1	A-33	S	2
					JRL COAL INC	MAGNUM #2	A-31	U	3
					JRL COAL INC	PUTNEY DARBY MINE #1	A-16	U	4
					JRL COAL INC.	MAGNUM #1	A-22	S	4
					JRL COAL, INC.	RIGHT FORK SPLINT	A-23	S	4

**NMA'S COAL INDUSTRY EMPLOYMENT/PRODUCTION
FOR FIRST QUARTER THRU FOURTH QUARTER 2022**

STATE/COMPANY	MINE	P	T	C	STATE/COMPANY	MINE	P	T	C
KI-COAL, INC.	#1	A-38	U	4	SIGNAL PEAK ENERGY LLC	BULL MOUNTAINS MINE NO 1	A-3	U	4
K-ISLAND RESOURCES, LLC	K-ISLAND MINE #1	A-35	S	4	WESTMORELAND ABSALOKA MINING L	ABSALOKA MINE	A-7	S	4
LIBERTY MANAGEMENT, LLC.	DIABLO #4	A-39	S	2	WESTMORELAND ROSEBUD MINING LL	ROSEBUD MINE & CRUSHER/C	A-3	S	4
MANAGEMENT CONSULTING SERVICES	CARNEGIE	A-31	U	4	NEW MEXICO				
MANAGEMENT CONSULTING SERVICES	E4-2	A-31	U	4	BISTI FUELS COMPANY LLC	NAVAJO MINE	A-4	S	4
MARK ENERGY, LLC	TRACE FORK	A-29	S	4	EL SEGUNDO COAL COMPANY, LLC	EL SEGUNDO	A-5	S	4
MEGA HIGHWALL MINING LLC.	SHM-70	A-16	S	4	WESTMORELAND SAN JUAN MINING L	SAN JUAN MINE 1	A-8	U	4
MRM MINING INC.	NO. 5	A-38	U	4	NORTH DAKOTA				
MUHLENBERG COUNTY COAL RESOURC	PRIDE	A-7	U	4	BNI COAL, LTD	CENTER MINE	A-5	S	4
NALLY & HAMILTON ENTERPRISES I	COLMAR	A-29	S	4	COYOTE CREEK MINING COMPANY, L	COYOTE CREEK MINE	A-7	S	4
NALLY & HAMILTON ENTERPRISES I	CRANKS CREEK	A-24	S	4	FALKIRK MINING COMPANY	FALKIRK MINE	A-2	S	4
NALLY & HAMILTON ENTERPRISES I	FOUR MILE	A-30	S	4	THE COTEAU PROPERTIES COMPANY	FREEDOM MINE	A-1	S	4
NALLY & HAMILTON ENTERPRISES,	KELLY BRANCH	A-23	S	4	OHIO				
NALLY & HAMILTON ENTERPRISES,	MEADOW BRANCH	A-17	S	4	B & N COAL INC	ORANGE STRIP	A-15	S	4
NOBLE CONSTRUCTION	NOBLE MINE #2	A-34	S	4	BELMONT COUNTY COAL RESOURCES,	CENTURY MINE	A-16	U	2
OLD HOUSE MINING. LLC	OLD HOUSE MINING #1	A-26	S	4	CCU COAL AND CONSTRUCTION LLC	CCU BELMONT STRIP	A-17	S	4
PINE BRANCH MINING LLC	COMBS BRANCH JOB	A-30	S	4	CCU COAL AND CONSTRUCTION LLC	CCU HARRISON STRIP	A-27	S	4
PINE BRANCH MINING LLC	EAST MAC & NELLIE	A-10	S	4	CCU COAL AND CONSTRUCTION LLC	CCU PATTERSON STRIP	A-35	S	4
QUALITY COAL, LLC	QUALITY 2	A-40	U	4	CCU COAL AND CONSTRUCTION LLC	CCU SEXTON STRIP	A-21	S	4
RAPID FM COAL, LLC	TC-2	A-39	S	4	LEESVILLE LAND LLC	HOPEDALE MINE	A-19	U	4
RAVEN COAL, LLC	ISLAND CREEK 1	A-36	S	4	ROSEBUD MINING COMPANY	VAIL MINE	A-12	U	4
RESURRECTION COAL, INC.	COWPEN MINE	A-40	U	3	PENNSYLVANIA				
RIDGELINE COAL, LLC	JOB 5	A-15	S	4	ADMIRAL CARBON, LLC	WEST END	A-37	S	4
RIVER VIEW COAL LLC	RIVER VIEW MINE	A-2	U	4	AMERIKOHL MINING	BARRETT 2	A-38	S	2
STURGEON MINING CO., INC.	RIVER VIEW MINE	A-2	U	4	ATLANTIC CARBON GROUP, INC.	SPRING MOUNTAIN STRIP	A-12	S	4
TAHITI ENERGY, INC.	STURGEON FREEMAN FORK ..	A-38	S	4	ATLANTIC CARBON GROUP, INC.	STOCKTON MINE	A-39	S	4
TENNCO INC.	MINE #1	A-34	U	4	BLASCHAK ANTHRACITE CORPORATIO	LATTIMER DIVISION	A-36	S	4
THUMPER COAL LLC	BULL BRANCH MINE	A-30	U	3	BLASCHAK ANTHRACITE CORPORATIO	LOGAN SURFACE MINE	A-29	S	4
WARRIOR COAL LLC	MINE # 1	A-27	S	4	BLASCHAK ANTHRACITE CORPORATIO	PRIMROSE OPERATION	A-25	S	4
	CARDINAL	A-5	U	4	COAL LOADERS, INC.	COAL LOADERS, INC.	A-32	S	4
					COAL LOADERS, INC.	MELLON # 5 MINE	A-41	S	4
LOUISIANA					CONSOL PENNSYLVANIA COAL COMPA	BAILEY MINE	A-2	U	4
DEMERY RESOURCES COMPANY	FIVE FORKS MINE	A-18	S	4	CONSOL PENNSYLVANIA COAL COMPA	ENLOW FORK MINE	A-3	U	4
MARYLAND					CONSOL PENNSYLVANIA COAL COMPA	HARVEY MINE	A-4	U	4
COBRA MINING INC	COBRA NO 1	A-41	S	4	ELK RESOURCES INC	SOLOMON RUN	A-31	S	4
HERITAGE COAL & NATURAL RESOUR	CABIN RUN	A-18	S	4	FISHER MINING COMPANY	FISHER MINING COMPANY	A-34	S	4
HERITAGE COAL & NATURAL RESOUR	CARLOS SURFACE	A-27	S	4	HERITAGE COAL & NATURAL RESOUR	MAST MINE	A-15	S	4
HERITAGE COAL & NATURAL RESOUR	MT. ZION	A-38	S	4	IRON CUMBERLAND LLC	CUMBERLAND MINE	A-4	U	4
HERITAGE COAL & NATURAL RESOUR	NO 1 STRIP	A-33	S	4	J & J SVONAVEC EXCAVATING, INC	TASARA STRIPS	A-28	S	4
MARYLAND ENERGY RESOURCES, LLC	CASSELMAN MINE	A-18	U	4	J & J SVONAVEC EXCAVATING, INC	THE CASSELMAN MINE	A-31	S	3
TRI-STAR MINING INC	JOB #3	A-19	S	4	JUNIOR COAL CONTRACTING INNCOR	HOOVER JOB	A-36	S	4
WV PLC REPAIR, INC.	SHM26	A-35	S	4	KEYSTONE ANTHRACITE COMPANY IN	BROWNSVILLE	A-32	S	4
					KEYSTONE ANTHRACITE COMPANY IN	TREVORTON STRIP	A-40	S	4
					KEYSTONE ANTHRACITE CORPORATIO	CONTINENTAL STRIP	A-35	S	4
MISSISSIPPI					LAUREL SAND & STONE INCORPORAT	LAUREL SAND AND STONE INC	A-32	S	4
MISSISSIPPI LIGNITE MINING COM	RED HILLS MINE	A-6	S	4	LCT ENERGY LP	RUSTIC RIDGE #1 MINE	A-13	U	4
					LCT ENERGY, LP	MAPLE SPRINGS MINE	A-24	U	4
MISSOURI									
CONTINENTAL COAL INC	WALNUT CREEK	A-34	S	4					
MONTANA									
NAVAJO TRANSITIONAL ENERGY COM	SPRING CREEK MINE	A-2	S	4					

**NMA'S COAL INDUSTRY EMPLOYMENT/PRODUCTION
FOR FIRST QUARTER THRU FOURTH QUARTER 2022**

STATE/COMPANY	MINE	P	T	C	STATE/COMPANY	MINE	P	T	C
LEHIGH ANTHRACITE COAL, LLC	TAMAQUA MINE	A-20	S	4	BUCHANAN MINERALS, LLC	BUCHANAN MINE #1	A-4	U	4
MEGA HIGHWALL MINING LLC	SHM-82	A-21	S	4	CAPITAL COAL CORP.	NO. 11	A-37	U	4
MOUNTAINEER MINING CORPORATION	LANGLEY MINE	A-40	S	4	CLINTWOOD JOD, LLC	LAUREL BRANCH SURFACE ...	A-14	S	4
PBS COALS, INC.	MINE NO 1	A-28	S	4	EXTRA ENERGY, INC.	VIRGINIA POINT NO. 1 SURFAC	A-29	S	4
RAUSCH CREEK MINING LLC	GOOD SPRING SOUTH	A-29	S	4	HUMPHREYS ENTERPRISES INC	NO. 26 STRIP	A-28	S	4
READING ANTHRACITE COMPANY	BUCK RUN P-8 P-10	A-24	S	4	INMET MINING, LLC.	D-7 OSAKA	A-25	U	4
READING ANTHRACITE COMPANY	ELLANGOWAN STRIPPING	A-27	S	4	J W CONSTRUCTION COMPANY INC	HICKORY GAP STRIP #4	A-20	S	4
READING ANTHRACITE COMPANY	WADESVILLE P-33	A-29	S	4	MOUNTAIN FUELS INC.	CLINCHCO #1	A-36	S	2
RES COAL LLC	RES HOUTZDALE	A-28	S	4	PARAMONT CONTURA, LLC	88 STRIP	A-13	S	4
RES COAL LLC	RES MORRISDALE	A-23	S	4	PARAMONT CONTURA, LLC	DEEP MINE 41	A-7	U	4
RES COAL LLC	RES SHAWVILLE	A-23	S	4	PARAMONT CONTURA, LLC	DEEP MINE 44	A-13	U	4
ROSEBUD MINING COMPANY	BARRETT MINE	A-16	U	4	PARAMONT CONTURA, LLC	LONG BRANCH SURFACE MINE	A-19	S	4
ROSEBUD MINING COMPANY	BRUSH VALLEY	A-12	U	4	PATRIOT MINING, LLC	NO. 2	A-22	U	4
ROSEBUD MINING COMPANY	CRESSON	A-13	U	4	RAMACO RESOURCES LAND HOLDINGS	BIG CREEK SURFACE	A-30	S	4
ROSEBUD MINING COMPANY	CROOKED CREEK MINE	A-11	U	4	RAMACO RESOURCES LAND HOLDINGS	MINE NO. 1	A-35	U	3
ROSEBUD MINING COMPANY	DUTCH RUN	A-20	U	4	RUSSELL COUNTY RECLAMATION, LL	RCR #1	A-37	S	4
ROSEBUD MINING COMPANY	HARMONY MINE	A-25	U	4	SURFACE MINERALS COMPANY	AIRPORT SURFACE	A-14	S	4
ROSEBUD MINING COMPANY	HEILWOOD	A-22	U	4	SURFACE MINERALS COMPANY	ELK CREEK SURFACE	A-20	S	4
ROSEBUD MINING COMPANY	KNOB CREEK	A-27	U	4	TRUE ENERGY FUELS LLC	TRUE ENERGY FUELS MINE NO	A-35	S	4
ROSEBUD MINING COMPANY	KOCJANCIC	A-24	U	4					
ROSEBUD MINING COMPANY	LOWRY MINE	A-26	U	4	WEST VIRGINIA				
ROSEBUD MINING COMPANY	MADISON MINE	A-14	U	4	COAL-MAC LLC	HOLDEN #22 SURFACE	A-11	S	4
ROSEBUD MINING COMPANY	MINE 78	A-14	U	4	MARION COUNTY COAL RESOURCES,	MARION COUNTY MINE	A-3	U	4
ROSEBUD MINING COMPANY	PARKWOOD MINE	A-18	U	4	ACI TYGART VALLEY	LEER MINE	A-5	U	4
ROSEBUD MINING COMPANY	PENFIELD MINE	A-19	U	4	ALPHA METALLURGICAL RESOURCES,	BISHOP SURFACE	A-17	S	4
ROXCOAL, INC.	HORNING DEEP MINE	A-30	U	4	APPALACHIAN HIGHWALL MINING, L	AHM COAL MAC MINE #1	A-32	S	4
SIMKOL CORP.	CONDOR MINE	A-28	S	4	APPALACHIAN RESOURCE WEST VIRG	CAM HIGHWALL MINER	A-27	S	4
WEST SPRING ENERGY, LLC	WEST SPRING ENERGY	A-26	S	4	APPALACHIAN RESOURCE WEST VIRG	GRAPEVINE SOUTH SURFACE	A-20	S	4
WHITE HORSE ENERGY LLC	LOCUST SUMMIT STRIP MINE .	A-39	S	4	APPALACHIAN RESOURCE WEST VIRG	REMINING #3	A-24	S	4
WILSON CREEK ENERGY LLC	ACOSTA DEEP MINE	A-17	U	4	ARACOMA COAL COMPANY	DAVY BRANCH MINE	A-11	U	4
					ARACOMA COAL COMPANY LLC	CEDAR GROVE MINE NO 3	A-38	U	0
					ARACOMA COAL COMPANY, LLC	CEDAR GROVE #2 MINE	A-15	U	4
					ARACOMA COAL COMPANY, LLC	LYNN BRANCH NO. 2 MINE	A-9	U	4
					BIRCH RIVER ENERGY, LLC	SEVEN PINES	A-21	S	4
					BLACK CASTLE MINING COMPANY, L	BLACK CASTLE MINING COMPA	A-37	S	3
					BLUE CREEK MINING, LLC	BLUE CREEK NO. 1 UG MINE ..	A-10	U	4
					BUNDY AUGER MINING INC	SHM 46 HIGHWALL MINER	A-40	S	4
					BUNDY AUGER MINING, INC	SHM 06 HIGHWALL MINER	A-34	S	4
					CARTER ROAG COAL COMPANY	MORGAN CAMP MINE	A-17	U	4
					CARTER ROAG COAL COMPANY	SHM #1 MINER	A-41	S	2
					CENTURY MINING LLC	LONGVIEW MINE	A-26	U	3
					CIVIL, LLC	CV#2 SURFACE MINE	A-24	S	4
					CIVIL, LLC	SHM-14	A-38	S	0
					CM ENERGY OPERATIONS LP	COAL MOUNTAIN NO 1 SURFAC	A-9	S	4
					COAL-MAC LLC	CUB BRANCH SURFACE	A-19	S	4
					COAL-MAC LLC.	TWIN BRANCH NO 1 SURFACE	A-9	S	4
					CONSOL MINING COMPANY LLC	ITMANN NO 5	A-24	U	4
					CONTRACT HIGHWALL MINING, LLC	CHM 23	A-26	S	4
					ED COAL, INC.	SKINNED POPLAR STRIP	A-25	S	4
					EXTRA ENERGY, INC.	DRY BRANCH SURFACE MINE	A-12	S	4
					EXTRA ENERGY, INC.	LOW GAP SURFACE MINE	A-26	S	4

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STATE/COMPANY	MINE	P	T	C	STATE/COMPANY	MINE	P	T	C
FRONTIER COAL COMPANY	BELCHER BRANCH	A-21	U	4	RAMACO RESOURCES, LLC	HWM NO. 3	A-32	S	4
GREENBRIER MINERALS, LLC	EAGLE NO 1 MINE	A-11	U	4	RAMACO RESOURCES, LLC	LAUREL FORK MINE	A-32	U	4
GREENBRIER MINERALS, LLC	ELKCLICK SURFACE MINE	A-21	S	4	RAMACO RESOURCES, LLC	MICHAEL POWELLTON DEEP	A-22	U	4
GREENBRIER MINERALS, LLC	LOWER WAR EAGLE	A-13	U	4	RAMACO RESOURCES, LLC	NO. 2 GAS	A-16	U	4
GREENBRIER MINERALS, LLC	MUDDY BRIDGE	A-12	U	4	RAMACO RESOURCES, LLC	RAM SURFACE MINE NO. 1	A-23	S	4
GREENBRIER MINERALS, LLC	NORTH FORK WINIFREDE DEE	A-36	U	2	RAMACO RESOURCES, LLC	STONECOAL BRANCH MINE NO	A-12	U	4
GREENBRIER MINERALS, LLC	POWELLTON #1 MINE	A-24	U	4	RAMACO RESOURCES, LLC	TRIAD POCA 4 SEAM DEEP MIN	A-26	U	4
HARMAN BRANCH MINING INC	MINE NO 2	A-32	U	4	RAVEN CREST CONTRACTING, LLC	BOONE NORTH NO. 1 SURFAC	A-19	S	4
HARRISON COUNTY COAL RESOURCES	HARRISON COUNTY MINE	A-3	U	4	RAW COAL MINING COMPANY, INC.	SEWELL MINE B	A-33	U	4
HOLY SMOKE COAL, LLC	P610	A-36	S	3	RAW COAL MINING COMPANY, INC.	SEWELL MINE R	A-31	U	4
ICG BECKLEY LLC	BECKLEY POCAHONTAS MINE	A-10	U	4	REFLECTANCE ENERGY LLC	PETE'S BRANCH SURFACE MIN	A-22	S	4
JHJN RESOURCES, LLC	RED ASH HIGHWALL MINE #1	A-36	S	4	REPUBLIC ENERGY LLC	EWING FORK NO. 1 SURFACE	A-10	S	4
JUSTICE ENERGY COMPANY, INC.	NO.32	A-41	S	4	REPUBLIC ENERGY LLC	REPUBLIC ENERGY	A-13	S	4
KANAWHA EAGLE MINING, LLC	NORTH EAGLE MINE	A-10	U	4	REPUBLIC ENERGY LLC	SHM 12-66	A-23	S	4
KANAWHA EAGLE MINING, LLC	WINCHESTER PEERLESS RAC	A-11	U	4	REPUBLIC ENERGY LLC	WORKMAN CREEK SURFACE	A-7	S	4
KINGSTON MINING, INC.	KINGSTON NO. 2	A-15	U	4	ROCKWELL MINING LLC	CHILTON DEEP MINE NO.1	A-21	U	4
KNOX OPERATING, LLC	BEECH MOUNTAIN MINE	A-30	U	4	ROCKWELL MINING LLC	COAL BRANCH NO.1 MINE	A-18	U	4
LEXINGTON COAL COMPANY	MINE NO 6	A-18	S	4	ROCKWELL MINING LLC	FLYING EAGLE	A-17	U	4
LEXINGTON COAL COMPANY, LLC	TWILIGHT MTR SURFACE MINE	A-23	S	4	ROCKWELL MINING LLC	GATEWAY EAGLE MINE	A-19	U	4
LITTLE SEAM MINING CO.	NEWHALL SURFACE MINE NO.	A-36	S	4	ROCKWELL MINING LLC	GLANCY SURFACE MINE	A-11	S	4
LO DOWN ENERGY, INC.	MINE NO. 32	A-33	U	4	ROCKWELL MINING, LLC	EAGLE #3 MINE	A-16	U	4
LP MINERAL, LLC	BARRACKVILLE REFUSE PILE	A-22	S	4	RS MINING INC	CARETTA #3 MINE	A-34	U	4
MAMMOTH COAL CO.	SLABCAMP	A-10	U	4	SELAH CORPORATION	MINE NO. 5	A-37	U	2
MARFORK COAL COMPANY	PANTHER EAGLE MINE	A-14	U	4	SILVER HORSE SERVICES, LLC	WITCHER CREEK SURFACE MI	A-40	S	2
MARFORK COAL COMPANY, LLC	BLACK EAGLE	A-10	U	4	SOUTH FORK COAL CO., LLC	HWM 58	A-22	S	4
MARFORK COAL COMPANY, LLC	GLEN ALUM TUNNEL MINE	A-26	U	2	SOUTH FORK COAL CO., LLC	ROCKY RUN SURFACE MINE ..	A-31	S	4
MARFORK COAL COMPANY, LLC	HORSE CREEK EAGLE	A-13	U	4	SPARTAN MINING COMPANY, LLC	ROAD FORK # 52 MINE	A-8	U	4
MARSHALL COUNTY COAL RESOURCES	MARSHALL COUNTY MINE	A-2	U	4	STAR SERVICES, LLC	RANE DEEP MINE	A-37	U	3
MEGA HIGHWALL MINING LLC	SHM SYSTEM-81	A-29	S	3	TUNNEL RIDGE, LLC	TUNNEL RIDGE MINE	A-2	U	4
MEGA HIGHWALL MINING LLC	SHM-71	A-18	S	4	TWIN STATE MINING, INC.	MINE NO. 39	A-17	U	4
METTIKI COAL WV, LLC	MOUNTAIN VIEW MINE	A-9	U	4	TWIN STATE MINING, INC.	MINE NO. 43	A-20	U	4
MINGO LOGAN COAL LLC	MOUNTAINEER II MINE	A-11	U	4	WOLF RUN MINING LLC	LEER SOUTH MINE	A-7	U	4
NEW AGE MINING, LLC	EAGLE NO. 1 MINE	A-39	U	3	WV PLC REPAIR, INC.	SHM60	A-24	S	4
NICHOLAS CONTURA LLC	JERRY FORK EAGLE	A-10	U	4	WYOMING EAGLE, LLC	STILL RUN SURFACE MINE NO.	A-31	S	4
OHIO COUNTY COAL RESOURCES, IN	OHIO COUNTY MINE	A-3	U	4					
ONYX ENERGY, LLC	MINE NO. 1	A-25	S	4	WYOMING				
ONYX ENERGY, LLC	SATURN SURFACE MINE	A-19	S	4	BLACK BUTTE COAL COMPANY	BLACK BUTTE AND LEUCITE HI	A-7	S	4
ONYX ENERGY, LLC	SHM #67	A-28	S	4	BLACK HILLS ENERGY	WYODAK MINE	A-5	S	4
PANTHER CREEK MINING LLC	MAPLE EAGLE NO. 1 MINE	A-13	U	4	BRIDGER COAL COMPANY	JIM BRIDGER MINE	A-6	S	4
PANTHER CREEK MINING LLC	SAMPLES MINE HIGHWALL MIN	A-35	S	4	BUCKSKIN MINING COMPANY	BUCKSKIN MINE	A-1	S	4
PANTHER CREEK MINING LLC	SAMPLES SURFACE MINE	A-13	S	4	EAGLE SPECIALTY MATERIALS LLC	BELLE AYR MINE	A-1	S	4
PANTHER CREEK MINING LLC	SPEED MINE	A-11	U	4	EAGLE SPECIALTY MATERIALS LLC	EAGLE BUTTE MINE	A-1	S	4
PANTHER CREEK MINING LLC	SYCAMORE SURFACE MINE ..	A-17	S	4	KEMMERER OPERATIONS, LLC	KEMMERER MINE	A-7	S	4
POCAHONTAS COAL COMPANY LLC	AFFINITY MINE	A-12	U	4	NAVAJO TRANSITIONAL ENERGY COM	ANTELOPE COAL MINE	A-1	S	4
POCAHONTAS COAL COMPANY, LLC	POCAHONTAS HWM 52	A-25	S	4	NAVAJO TRANSITIONAL ENERGY COM	CORDERO ROJO MINE	A-1	S	4
POTOMAC-NORTH, INC	POTOMAC-NORTH	A-39	S	4	PEABODY CABALLO MINING, LLC	CABALLO MINE	A-1	S	4
PRINCESS POLLY ANNA COAL, INC.	NO. 1 SURFACE MINE	A-40	S	4	PEABODY CABALLO MINING, LLC	RAWHIDE MINE	A-2	S	4
RAMACO RESOURCES, LLC	BERWIND DEEP MINE	A-27	U	2	PEABODY POWDER RIVER MINING LL	NORTH ANTELOPE ROCHELLE	A-1	S	4
RAMACO RESOURCES, LLC	CRUCIBLE DEEP MINE	A-28	U	3	THUNDER BASIN COAL COMPANY LLC	BLACK THUNDER	A-1	S	4
RAMACO RESOURCES, LLC	EAGLE SEAM DEEP MINE	A-17	U	4	THUNDER BASIN COAL COMPANY LLC	COAL CREEK MINE	A-5	S	4
RAMACO RESOURCES, LLC	HIGHWALL MINER NO.1	A-21	S	4	WESTERN FUELS-WYOMING INC	DRY FORK MINE	A-6	S	4

SUMMARY OF COAL MINING BY CENSUS REGION AND STATE FOR FIRST 12 MONTHS OF 2022

SURFACE

UNDERGROUND

TOTAL

MIDDLE ATLANTIC

REGIONAL TOTAL

NUMBER OF PERS.: 843
 PERS. HOURS: 1,699,068
 PROD/PERS-HR: 2.86
 INJURY COUNT: 23
 TOTAL # MINES: 85
 TOTAL PRODUCTION: 4,859,336
 AVR. PROD. /MINE: 57,169
 RANGE: 207 TO 630,000

NUMBER OF PERS.: 2,788
 PERS. HOURS: 6,112,818
 PROD/PERS-HR: 5.76
 INJURY COUNT: 132
 TOTAL # MINES: 28
 TOTAL PRODUCTION: 35,187,673
 AVR. PROD. /MINE: 1,256,703
 RANGE: 891 TO 11,567,919

NUMBER OF PERS.: 3,631
 PERS. HOURS: 7,811,886
 PROD/PERS-HR: 5.13
 INJURY COUNT: 155
 TOTAL # MINES: 113
 TOTAL PRODUCTION: 40,047,009
 AVR. PROD. /MINE: 354,398
 RANGE: 207 TO 11,567,919

PENNSYLVANIA

NUMBER OF PERS.: 843
 PERS. HOURS: 1,699,068
 PROD/PERS-HR: 2.86
 INJURY COUNT: 23
 TOTAL # MINES: 85
 TOTAL PRODUCTION: 4,859,336
 AVR. PROD. /MINE: 57,169
 RANGE: 207 TO 630,000

NUMBER OF PERS.: 2,788
 PERS. HOURS: 6,112,818
 PROD/PERS-HR: 5.76
 INJURY COUNT: 132
 TOTAL # MINES: 28
 TOTAL PRODUCTION: 35,187,673
 AVR. PROD. /MINE: 1,256,703
 RANGE: 891 TO 11,567,919

NUMBER OF PERS.: 3,631
 PERS. HOURS: 7,811,886
 PROD/PERS-HR: 5.13
 INJURY COUNT: 155
 TOTAL # MINES: 113
 TOTAL PRODUCTION: 40,047,009
 AVR. PROD. /MINE: 354,398
 RANGE: 207 TO 11,567,919

EAST NORTH CENTRAL

REGIONAL TOTAL

NUMBER OF PERS.: 1,092
 PERS. HOURS: 2,386,795
 PROD/PERS-HR: 5.37
 INJURY COUNT: 9
 TOTAL # MINES: 25
 TOTAL PRODUCTION: 12,822,567
 AVR. PROD. /MINE: 512,903
 RANGE: 1,596 TO 6,721,885

NUMBER OF PERS.: 3,068
 PERS. HOURS: 7,152,794
 PROD/PERS-HR: 7.28
 INJURY COUNT: 221
 TOTAL # MINES: 15
 TOTAL PRODUCTION: 52,074,628
 AVR. PROD. /MINE: 3,471,642
 RANGE: 279,995 TO 7,715,724

NUMBER OF PERS.: 4,160
 PERS. HOURS: 9,539,589
 PROD/PERS-HR: 6.80
 INJURY COUNT: 230
 TOTAL # MINES: 40
 TOTAL PRODUCTION: 64,897,195
 AVR. PROD. /MINE: 1,622,430
 RANGE: 1,596 TO 7,715,724

SUMMARY OF COAL MINING BY CENSUS REGION AND STATE FOR FIRST 12 MONTHS OF 2022

SURFACE

ILLINOIS

NUMBER OF PERS.: 85
 PERS. HOURS: 151,550
 PROD/PERS-HR: 6.22
 INJURY COUNT: 2
 TOTAL # MINES: 7
 TOTAL PRODUCTION: 943,025
 AVR. PROD. /MINE: 134,718
 RANGE: 1,596 TO 395,687

INDIANA

NUMBER OF PERS.: 853
 PERS. HOURS: 1,866,495
 PROD/PERS-HR: 5.72
 INJURY COUNT: 4
 TOTAL # MINES: 11
 TOTAL PRODUCTION: 10,685,038
 AVR. PROD. /MINE: 971,367
 RANGE: 36,995 TO 6,721,885

OHIO

NUMBER OF PERS.: 154
 PERS. HOURS: 368,750
 PROD/PERS-HR: 3.24
 INJURY COUNT: 3
 TOTAL # MINES: 7
 TOTAL PRODUCTION: 1,194,504
 AVR. PROD. /MINE: 170,643
 RANGE: 16,155 TO 413,577

WEST NORTH CENTRAL

REGIONAL TOTAL

NUMBER OF PERS.: 1,177
 PERS. HOURS: 2,222,181
 PROD/PERS-HR: 12.06
 INJURY COUNT: 4
 TOTAL # MINES: 6
 TOTAL PRODUCTION: 26,804,156
 AVR. PROD. /MINE: 4,467,359
 RANGE: 38,521 TO 13,422,628

UNDERGROUND

NUMBER OF PERS.: 1,697
 PERS. HOURS: 3,811,905
 PROD/PERS-HR: 9.81
 INJURY COUNT: 141
 TOTAL # MINES: 8
 TOTAL PRODUCTION: 37,410,625
 AVR. PROD. /MINE: 4,676,328
 RANGE: 958,213 TO 7,715,724

NUMBER OF PERS.: 1,193
 PERS. HOURS: 2,999,691
 PROD/PERS-HR: 4.46
 INJURY COUNT: 77
 TOTAL # MINES: 4
 TOTAL PRODUCTION: 13,366,193
 AVR. PROD. /MINE: 3,341,548
 RANGE: 1,750,734 TO 5,255,627

NUMBER OF PERS.: 178
 PERS. HOURS: 341,198
 PROD/PERS-HR: 3.80
 INJURY COUNT: 3
 TOTAL # MINES: 3
 TOTAL PRODUCTION: 1,297,810
 AVR. PROD. /MINE: 432,603
 RANGE: 279,995 TO 653,754

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.: 1,782
 PERS. HOURS: 3,963,455
 PROD/PERS-HR: 9.68
 INJURY COUNT: 143
 TOTAL # MINES: 15
 TOTAL PRODUCTION: 38,353,650
 AVR. PROD. /MINE: 2,556,910
 RANGE: 1,596 TO 7,715,724

NUMBER OF PERS.: 2,046
 PERS. HOURS: 4,866,186
 PROD/PERS-HR: 4.94
 INJURY COUNT: 81
 TOTAL # MINES: 15
 TOTAL PRODUCTION: 24,051,231
 AVR. PROD. /MINE: 1,603,415
 RANGE: 36,995 TO 6,721,885

NUMBER OF PERS.: 332
 PERS. HOURS: 709,948
 PROD/PERS-HR: 3.51
 INJURY COUNT: 6
 TOTAL # MINES: 10
 TOTAL PRODUCTION: 2,492,314
 AVR. PROD. /MINE: 249,231
 RANGE: 16,155 TO 653,754

NUMBER OF PERS.: 1,177
 PERS. HOURS: 2,222,181
 PROD/PERS-HR: 12.06
 INJURY COUNT: 4
 TOTAL # MINES: 6
 TOTAL PRODUCTION: 26,804,156
 AVR. PROD. /MINE: 4,467,359
 RANGE: 38,521 TO 13,422,628

SUMMARY OF COAL MINING BY CENSUS REGION AND STATE FOR FIRST 12 MONTHS OF 2022

SURFACE

MISSOURI

NUMBER OF PERS.: 7
 PERS. HOURS: 13,278
 PROD/PERS-HR: 5.54
 INJURY COUNT: 0
 TOTAL # MINES: 1
 TOTAL PRODUCTION: 73,530
 AVR. PROD. /MINE: 73,530
 RANGE: 73,530 TO 73,530

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: 13,278
 PROD/PERS-HR: 5.54
 INJURY COUNT: 0
 TOTAL # MINES: 1
 TOTAL PRODUCTION: 73,530
 AVR. PROD. /MINE: 73,530
 RANGE: 73,530 TO 73,530

NORTH DAKOTA

NUMBER OF PERS.: 1,170
 PERS. HOURS: 2,208,903
 PROD/PERS-HR: 12.10
 INJURY COUNT: 4
 TOTAL # MINES: 5
 TOTAL PRODUCTION: 26,730,626
 AVR. PROD. /MINE: 5,346,125
 RANGE: 38,521 TO 13,422,628

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.: 1,170
 PERS. HOURS: 2,208,903
 PROD/PERS-HR: 12.10
 INJURY COUNT: 4
 TOTAL # MINES: 5
 TOTAL PRODUCTION: 26,730,626
 AVR. PROD. /MINE: 5,346,125
 RANGE: 38,521 TO 13,422,628

SOUTH ATLANTIC

REGIONAL TOTAL

NUMBER OF PERS.: 3,180
 PERS. HOURS: 7,344,686
 PROD/PERS-HR: 2.66
 INJURY COUNT: 41
 TOTAL # MINES: 124
 TOTAL PRODUCTION: 19,544,565
 AVR. PROD. /MINE: 157,617
 RANGE: 279 TO 1,993,727

NUMBER OF PERS.: 10,105
 PERS. HOURS: 23,414,358
 PROD/PERS-HR: 3.26
 INJURY COUNT: 507
 TOTAL # MINES: 82
 TOTAL PRODUCTION: 76,306,160
 AVR. PROD. /MINE: 930,563
 RANGE: 3,433 TO 9,640,814

NUMBER OF PERS.: 13,285
 PERS. HOURS: 30,759,044
 PROD/PERS-HR: 3.12
 INJURY COUNT: 548
 TOTAL # MINES: 206
 TOTAL PRODUCTION: 95,850,725
 AVR. PROD. /MINE: 465,295
 RANGE: 279 TO 9,640,814

MARYLAND

NUMBER OF PERS.: 123
 PERS. HOURS: 295,284
 PROD/PERS-HR: 3.37
 INJURY COUNT: 2
 TOTAL # MINES: 12
 TOTAL PRODUCTION: 994,110
 AVR. PROD. /MINE: 82,843
 RANGE: 733 TO 292,006

NUMBER OF PERS.: 82
 PERS. HOURS: 184,963
 PROD/PERS-HR: 1.61
 INJURY COUNT: 7
 TOTAL # MINES: 1
 TOTAL PRODUCTION: 298,432
 AVR. PROD. /MINE: 298,432
 RANGE: 298,432 TO 298,432

NUMBER OF PERS.: 205
 PERS. HOURS: 480,247
 PROD/PERS-HR: 2.69
 INJURY COUNT: 9
 TOTAL # MINES: 13
 TOTAL PRODUCTION: 1,292,542
 AVR. PROD. /MINE: 99,426
 RANGE: 733 TO 298,432

SUMMARY OF COAL MINING BY CENSUS REGION AND STATE FOR FIRST 12 MONTHS OF 2022

SURFACE

VIRGINIA

NUMBER OF PERS.: 680
 PERS. HOURS: 1,560,827
 PROD/PERS-HR: 2.08
 INJURY COUNT: 4
 TOTAL # MINES: 29
 TOTAL PRODUCTION: 3,241,453
 AVR. PROD. /MINE: 111,774
 RANGE: 279 TO 519,776

UNDERGROUND

NUMBER OF PERS.: 1,224
 PERS. HOURS: 2,856,833
 PROD/PERS-HR: 2.66
 INJURY COUNT: 49
 TOTAL # MINES: 10
 TOTAL PRODUCTION: 7,611,559
 AVR. PROD. /MINE: 761,156
 RANGE: 4,978 TO 4,309,238

TOTAL

NUMBER OF PERS.: 1,904
 PERS. HOURS: 4,417,660
 PROD/PERS-HR: 2.46
 INJURY COUNT: 53
 TOTAL # MINES: 39
 TOTAL PRODUCTION: 10,853,012
 AVR. PROD. /MINE: 278,282
 RANGE: 279 TO 4,309,238

WEST VIRGINIA

NUMBER OF PERS.: 2,377
 PERS. HOURS: 5,488,575
 PROD/PERS-HR: 2.79
 INJURY COUNT: 35
 TOTAL # MINES: 83
 TOTAL PRODUCTION: 15,309,002
 AVR. PROD. /MINE: 184,446
 RANGE: 377 TO 1,993,727

NUMBER OF PERS.: 8,799
 PERS. HOURS: 20,372,562
 PROD/PERS-HR: 3.36
 INJURY COUNT: 451
 TOTAL # MINES: 71
 TOTAL PRODUCTION: 68,396,169
 AVR. PROD. /MINE: 963,326
 RANGE: 3,433 TO 9,640,814

NUMBER OF PERS.: 11,176
 PERS. HOURS: 25,861,137
 PROD/PERS-HR: 3.24
 INJURY COUNT: 486
 TOTAL # MINES: 154
 TOTAL PRODUCTION: 83,705,171
 AVR. PROD. /MINE: 543,540
 RANGE: 377 TO 9,640,814

EAST SOUTH CENTRAL

REGIONAL TOTAL

NUMBER OF PERS.: 1,657
 PERS. HOURS: 3,679,876
 PROD/PERS-HR: 2.97
 INJURY COUNT: 26
 TOTAL # MINES: 87
 TOTAL PRODUCTION: 10,924,854
 AVR. PROD. /MINE: 125,573
 RANGE: 482 TO 3,368,572

NUMBER OF PERS.: 4,588
 PERS. HOURS: 11,482,986
 PROD/PERS-HR: 2.73
 INJURY COUNT: 298
 TOTAL # MINES: 50
 TOTAL PRODUCTION: 31,338,940
 AVR. PROD. /MINE: 626,779
 RANGE: 2,471 TO 10,158,148

NUMBER OF PERS.: 6,245
 PERS. HOURS: 15,162,862
 PROD/PERS-HR: 2.79
 INJURY COUNT: 324
 TOTAL # MINES: 137
 TOTAL PRODUCTION: 42,263,794
 AVR. PROD. /MINE: 308,495
 RANGE: 482 TO 10,158,148

ALABAMA

NUMBER OF PERS.: 376
 PERS. HOURS: 892,453
 PROD/PERS-HR: 1.44
 INJURY COUNT: 2
 TOTAL # MINES: 16
 TOTAL PRODUCTION: 1,286,584
 AVR. PROD. /MINE: 80,412
 RANGE: 2,006 TO 288,126

NUMBER OF PERS.: 1,469
 PERS. HOURS: 4,096,466
 PROD/PERS-HR: 2.23
 INJURY COUNT: 78
 TOTAL # MINES: 6
 TOTAL PRODUCTION: 9,120,996
 AVR. PROD. /MINE: 1,520,166
 RANGE: 79,056 TO 4,755,684

NUMBER OF PERS.: 1,845
 PERS. HOURS: 4,988,919
 PROD/PERS-HR: 2.09
 INJURY COUNT: 80
 TOTAL # MINES: 22
 TOTAL PRODUCTION: 10,407,580
 AVR. PROD. /MINE: 473,072
 RANGE: 2,006 TO 4,755,684

SUMMARY OF COAL MINING BY CENSUS REGION AND STATE FOR FIRST 12 MONTHS OF 2022

SURFACE

UNDERGROUND

TOTAL

KENTUCKY

NUMBER OF PERS.: 1,048
 PERS. HOURS: 2,300,515
 PROD/PERS-HR: 2.73
 INJURY COUNT: 22
 TOTAL # MINES: 69
 TOTAL PRODUCTION: 6,269,216
 AVR. PROD. /MINE: 90,858
 RANGE: 698 TO 889,534

NUMBER OF PERS.: 3,119
 PERS. HOURS: 7,386,520
 PROD/PERS-HR: 3.01
 INJURY COUNT: 220
 TOTAL # MINES: 44
 TOTAL PRODUCTION: 22,217,944
 AVR. PROD. /MINE: 504,953
 RANGE: 2,471 TO 10,158,148

NUMBER OF PERS.: 4,167
 PERS. HOURS: 9,687,035
 PROD/PERS-HR: 2.94
 INJURY COUNT: 242
 TOTAL # MINES: 113
 TOTAL PRODUCTION: 28,487,160
 AVR. PROD. /MINE: 252,099
 RANGE: 698 TO 10,158,148

MISSISSIPPI

NUMBER OF PERS.: 230
 PERS. HOURS: 482,963
 PROD/PERS-HR: 6.97
 INJURY COUNT: 2
 TOTAL # MINES: 1
 TOTAL PRODUCTION: 3,368,572
 AVR. PROD. /MINE: 3,368,572
 RANGE: 3,368,572 TO 3,368,572

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.: 230
 PERS. HOURS: 482,963
 PROD/PERS-HR: 6.97
 INJURY COUNT: 2
 TOTAL # MINES: 1
 TOTAL PRODUCTION: 3,368,572
 AVR. PROD. /MINE: 3,368,572
 RANGE: 3,368,572 TO 3,368,572

TENNESSEE

NUMBER OF PERS.: 3
 PERS. HOURS: 3,945
 PROD/PERS-HR: 0.12
 INJURY COUNT: 0
 TOTAL # MINES: 1
 TOTAL PRODUCTION: 482
 AVR. PROD. /MINE: 482
 RANGE: 482 TO 482

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.: 3
 PERS. HOURS: 3,945
 PROD/PERS-HR: 0.12
 INJURY COUNT: 0
 TOTAL # MINES: 1
 TOTAL PRODUCTION: 482
 AVR. PROD. /MINE: 482
 RANGE: 482 TO 482

WEST SOUTH CENTRAL

REGIONAL TOTAL

NUMBER OF PERS.: 910
 PERS. HOURS: 1,981,640
 PROD/PERS-HR: 8.78
 INJURY COUNT: 3
 TOTAL # MINES: 6
 TOTAL PRODUCTION: 17,392,384
 AVR. PROD. /MINE: 2,898,731
 RANGE: 1,743 TO 9,334,585

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.: 910
 PERS. HOURS: 1,981,640
 PROD/PERS-HR: 8.78
 INJURY COUNT: 3
 TOTAL # MINES: 6
 TOTAL PRODUCTION: 17,392,384
 AVR. PROD. /MINE: 2,898,731
 RANGE: 1,743 TO 9,334,585

SUMMARY OF COAL MINING BY CENSUS REGION AND STATE FOR FIRST 12 MONTHS OF 2022

SURFACE

LOUISIANA

NUMBER OF PERS.: 34
 PERS. HOURS: 69,489
 PROD/PERS-HR: 4.42
 INJURY COUNT: 0
 TOTAL # MINES: 1
 TOTAL PRODUCTION: 307,107
 AVR. PROD. /MINE: 307,107
 RANGE: 307,107 TO 307,107

OKLAHOMA

NUMBER OF PERS.: 1
 PERS. HOURS: 857
 PROD/PERS-HR: 2.03
 INJURY COUNT: 0
 TOTAL # MINES: 1
 TOTAL PRODUCTION: 1,743
 AVR. PROD. /MINE: 1,743
 RANGE: 1,743 TO 1,743

TEXAS

NUMBER OF PERS.: 875
 PERS. HOURS: 1,911,294
 PROD/PERS-HR: 8.94
 INJURY COUNT: 3
 TOTAL # MINES: 4
 TOTAL PRODUCTION: 17,083,534
 AVR. PROD. /MINE: 4,270,884
 RANGE: 2,120,757 TO 9,334,585

MOUNTAIN

REGIONAL TOTAL

NUMBER OF PERS.: 6,135
 PERS. HOURS: 12,328,587
 PROD/PERS-HR: 22.61
 INJURY COUNT: 65
 TOTAL # MINES: 27
 TOTAL PRODUCTION: 278,776,473
 AVR. PROD. /MINE: 10,325,055
 RANGE: 36,282 TO 62,181,557

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

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.: 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.: 2,343
 PERS. HOURS: 4,558,530
 PROD/PERS-HR: 6.09
 INJURY COUNT: 81
 TOTAL # MINES: 12
 TOTAL PRODUCTION: 27,775,240
 AVR. PROD. /MINE: 2,314,603
 RANGE: 229,531 TO 7,431,273

TOTAL

NUMBER OF PERS.: 34
 PERS. HOURS: 69,489
 PROD/PERS-HR: 4.42
 INJURY COUNT: 0
 TOTAL # MINES: 1
 TOTAL PRODUCTION: 307,107
 AVR. PROD. /MINE: 307,107
 RANGE: 307,107 TO 307,107

NUMBER OF PERS.: 1
 PERS. HOURS: 857
 PROD/PERS-HR: 2.03
 INJURY COUNT: 0
 TOTAL # MINES: 1
 TOTAL PRODUCTION: 1,743
 AVR. PROD. /MINE: 1,743
 RANGE: 1,743 TO 1,743

NUMBER OF PERS.: 875
 PERS. HOURS: 1,911,294
 PROD/PERS-HR: 8.94
 INJURY COUNT: 3
 TOTAL # MINES: 4
 TOTAL PRODUCTION: 17,083,534
 AVR. PROD. /MINE: 4,270,884
 RANGE: 2,120,757 TO 9,334,585

NUMBER OF PERS.: 8,478
 PERS. HOURS: 16,887,117
 PROD/PERS-HR: 18.15
 INJURY COUNT: 146
 TOTAL # MINES: 39
 TOTAL PRODUCTION: 306,551,713
 AVR. PROD. /MINE: 7,860,300
 RANGE: 36,282 TO 62,181,557

SUMMARY OF COAL MINING BY CENSUS REGION AND STATE FOR FIRST 12 MONTHS OF 2022

SURFACE

COLORADO

NUMBER OF PERS.: 309
 PERS. HOURS: 627,215
 PROD/PERS-HR: 7.04
 INJURY COUNT: 8
 TOTAL # MINES: 5
 TOTAL PRODUCTION: 4,414,793
 AVR. PROD. /MINE: 882,959
 RANGE: 78,477 TO 1,685,454

MONTANA

NUMBER OF PERS.: 648
 PERS. HOURS: 1,240,598
 PROD/PERS-HR: 16.77
 INJURY COUNT: 13
 TOTAL # MINES: 4
 TOTAL PRODUCTION: 20,802,081
 AVR. PROD. /MINE: 5,200,520
 RANGE: 36,282 TO 11,565,298

NEW MEXICO

NUMBER OF PERS.: 576
 PERS. HOURS: 1,139,937
 PROD/PERS-HR: 7.85
 INJURY COUNT: 9
 TOTAL # MINES: 2
 TOTAL PRODUCTION: 8,952,975
 AVR. PROD. /MINE: 4,476,488
 RANGE: 3,668,569 TO 5,284,406

UTAH

NUMBER OF PERS.: 21
 PERS. HOURS: 72,874
 PROD/PERS-HR: 4.86
 INJURY COUNT: 3
 TOTAL # MINES: 1
 TOTAL PRODUCTION: 354,265
 AVR. PROD. /MINE: 354,265
 RANGE: 354,265 TO 354,265

UNDERGROUND

NUMBER OF PERS.: 748
 PERS. HOURS: 1,443,114
 PROD/PERS-HR: 5.81
 INJURY COUNT: 17
 TOTAL # MINES: 5
 TOTAL PRODUCTION: 8,378,110
 AVR. PROD. /MINE: 1,675,622
 RANGE: 229,531 TO 4,355,703

NUMBER OF PERS.: 170
 PERS. HOURS: 352,939
 PROD/PERS-HR: 21.06
 INJURY COUNT: 6
 TOTAL # MINES: 1
 TOTAL PRODUCTION: 7,431,273
 AVR. PROD. /MINE: 7,431,273
 RANGE: 7,431,273 TO 7,431,273

NUMBER OF PERS.: 181
 PERS. HOURS: 305,703
 PROD/PERS-HR: 5.22
 INJURY COUNT: 6
 TOTAL # MINES: 1
 TOTAL PRODUCTION: 1,596,850
 AVR. PROD. /MINE: 1,596,850
 RANGE: 1,596,850 TO 1,596,850

NUMBER OF PERS.: 1,244
 PERS. HOURS: 2,456,774
 PROD/PERS-HR: 4.22
 INJURY COUNT: 52
 TOTAL # MINES: 5
 TOTAL PRODUCTION: 10,369,007
 AVR. PROD. /MINE: 2,073,801
 RANGE: 599,770 TO 3,877,118

TOTAL

NUMBER OF PERS.: 1,057
 PERS. HOURS: 2,070,329
 PROD/PERS-HR: 6.18
 INJURY COUNT: 25
 TOTAL # MINES: 10
 TOTAL PRODUCTION: 12,792,903
 AVR. PROD. /MINE: 1,279,290
 RANGE: 78,477 TO 4,355,703

NUMBER OF PERS.: 818
 PERS. HOURS: 1,593,537
 PROD/PERS-HR: 17.72
 INJURY COUNT: 19
 TOTAL # MINES: 5
 TOTAL PRODUCTION: 28,233,354
 AVR. PROD. /MINE: 5,646,671
 RANGE: 36,282 TO 11,565,298

NUMBER OF PERS.: 757
 PERS. HOURS: 1,445,640
 PROD/PERS-HR: 7.30
 INJURY COUNT: 15
 TOTAL # MINES: 3
 TOTAL PRODUCTION: 10,549,825
 AVR. PROD. /MINE: 3,516,608
 RANGE: 1,596,850 TO 5,284,406

NUMBER OF PERS.: 1,265
 PERS. HOURS: 2,529,648
 PROD/PERS-HR: 4.24
 INJURY COUNT: 55
 TOTAL # MINES: 6
 TOTAL PRODUCTION: 10,723,272
 AVR. PROD. /MINE: 1,787,212
 RANGE: 354,265 TO 3,877,118

SUMMARY OF COAL MINING BY CENSUS REGION AND STATE FOR FIRST 12 MONTHS OF 2022

SURFACE

UNDERGROUND

TOTAL

WYOMING

NUMBER OF PERS.: 4,581
 PERS. HOURS: 9,247,963
 PROD/PERS-HR: 26.41
 INJURY COUNT: 32
 TOTAL # MINES: 15
 TOTAL PRODUCTION: 244,252,359
 AVR. PROD. /MINE: 16,283,491
 RANGE: 2,035,630 TO 62,181,557

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.: 4,581
 PERS. HOURS: 9,247,963
 PROD/PERS-HR: 26.41
 INJURY COUNT: 32
 TOTAL # MINES: 15
 TOTAL PRODUCTION: 244,252,359
 AVR. PROD. /MINE: 16,283,491
 RANGE: 2,035,630 TO 62,181,557

PACIFIC CONTIGUOUS

REGIONAL TOTAL

NUMBER OF PERS.: 79
 PERS. HOURS: 155,090
 PROD/PERS-HR: 6.54
 INJURY COUNT: 0
 TOTAL # MINES: 1
 TOTAL PRODUCTION: 1,014,307
 AVR. PROD. /MINE: 1,014,307
 RANGE: 1,014,307 TO 1,014,307

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.: 79
 PERS. HOURS: 155,090
 PROD/PERS-HR: 6.54
 INJURY COUNT: 0
 TOTAL # MINES: 1
 TOTAL PRODUCTION: 1,014,307
 AVR. PROD. /MINE: 1,014,307
 RANGE: 1,014,307 TO 1,014,307

ALASKA

NUMBER OF PERS.: 79
 PERS. HOURS: 155,090
 PROD/PERS-HR: 6.54
 INJURY COUNT: 0
 TOTAL # MINES: 1
 TOTAL PRODUCTION: 1,014,307
 AVR. PROD. /MINE: 1,014,307
 RANGE: 1,014,307 TO 1,014,307

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.: 79
 PERS. HOURS: 155,090
 PROD/PERS-HR: 6.54
 INJURY COUNT: 0
 TOTAL # MINES: 1
 TOTAL PRODUCTION: 1,014,307
 AVR. PROD. /MINE: 1,014,307
 RANGE: 1,014,307 TO 1,014,307

NATIONAL TOTAL

NUMBER OF PERS.: 15,073
 PERS. HOURS: 31,797,923
 PROD/PERS-HR: 11.70
 INJURY COUNT: 171
 TOTAL # MINES: 361
 TOTAL PRODUCTION: 372,138,642
 AVR. PROD. /MINE: 1,030,855
 RANGE: 207 TO 62,181,557

NUMBER OF PERS.: 22,892
 PERS. HOURS: 52,721,486
 PROD/PERS-HR: 4.22
 INJURY COUNT: 1,239
 TOTAL # MINES: 187
 TOTAL PRODUCTION: 222,682,641
 AVR. PROD. /MINE: 1,190,816
 RANGE: 891 TO 11,567,919

NUMBER OF PERS.: 37,965
 PERS. HOURS: 84,519,409
 PROD/PERS-HR: 7.04
 INJURY COUNT: 1,410
 TOTAL # MINES: 548
 TOTAL PRODUCTION: 594,821,283
 AVR. PROD. /MINE: 1,085,440
 RANGE: 207 TO 62,181,557

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2022

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: PERS. HOURS: PRODUCTION: PROD/PERS-HR:	1,010 2,135,118 62,181,557 29.123	SEAM HEIGHT: MINE ID: PREP PLANT INCLUDED RANKING:	840 4800977 1
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 4	# PERS. AVR: PERS. HOURS: PRODUCTION: PROD/PERS-HR:	1,086 2,304,139 60,389,761 26.209	SEAM HEIGHT: MINE ID: PREP PLANT INCLUDED RANKING:	900 4801353 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 1	# PERS. AVR: PERS. HOURS: PRODUCTION: PROD/PERS-HR:	474 937,234 21,656,666 23.107	SEAM HEIGHT: MINE ID: PREP PLANT INCLUDED RANKING:	5160 4801337 3
BUCKSKIN MINING COMPANY BUCKSKIN MINE P.O. BOX 3027 GILLETTE WY 82717	SURF/UND: COAL TYPE: COUNTY/ST: CAMPBELL INJURY COUNT:	SURFACE BIT WY 2	# PERS. AVR: PERS. HOURS: PRODUCTION: PROD/PERS-HR:	227 476,798 18,233,969 38.243	SEAM HEIGHT: MINE ID: PREP PLANT INCLUDED RANKING:	720 4801200 4
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 2	# PERS. AVR: PERS. HOURS: PRODUCTION: PROD/PERS-HR:	260 448,376 15,062,345 33.593	SEAM HEIGHT: MINE ID: PREP PLANT INCLUDED RANKING:	840 4801078 5
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 2	# PERS. AVR: PERS. HOURS: PRODUCTION: PROD/PERS-HR:	248 419,265 14,257,882 34.007	SEAM HEIGHT: MINE ID: PREP PLANT INCLUDED RANKING:	840 4800732 6
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: PERS. HOURS: PRODUCTION: PROD/PERS-HR:	444 869,992 13,422,628 15.428	SEAM HEIGHT: MINE ID: PREP PLANT INCLUDED RANKING:	204 3200595 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 2	# PERS. AVR: PERS. HOURS: PRODUCTION: PROD/PERS-HR:	268 549,170 12,463,913 22.696	SEAM HEIGHT: MINE ID: PREP PLANT INCLUDED RANKING:	720 4800992 8
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 3	# PERS. AVR: PERS. HOURS: PRODUCTION: PROD/PERS-HR:	184 399,532 12,055,977 30.175	SEAM HEIGHT: MINE ID: PREP PLANT INCLUDED RANKING:	780 4801034 9

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2022

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: 650 PERS. HOURS: 1,442,830 PRODUCTION: 11,567,919 PROD/PERS-HR: 8.018	SEAM HEIGHT: 96 MINE ID: 3607230 PREP PLANT INCLUDED RANKING: 10
NAVAJO TRANSITIONAL ENERGY COM SPRING CREEK MINE P.O. BOX 67 DECKER MT 59025	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: BIG HORN MT INJURY COUNT: 1	# PERS. AVR: 269 PERS. HOURS: 527,769 PRODUCTION: 11,565,298 PROD/PERS-HR: 21.914	SEAM HEIGHT: 960 MINE ID: 2401457 RANKING: 11
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: 106 PERS. HOURS: 243,504 PRODUCTION: 10,335,565 PROD/PERS-HR: 42.445	SEAM HEIGHT: 480 MINE ID: 4800993 PREP PLANT INCLUDED RANKING: 12
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: 79	# PERS. AVR: 753 PERS. HOURS: 1,881,106 PRODUCTION: 10,158,148 PROD/PERS-HR: 5.400	SEAM HEIGHT: 67 MINE ID: 1519374 RANKING: 13
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: 83	# PERS. AVR: 759 PERS. HOURS: 1,760,563 PRODUCTION: 9,640,814 PROD/PERS-HR: 5.476	SEAM HEIGHT: 66 MINE ID: 4601437 PREP PLANT INCLUDED 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: 0	# PERS. AVR: 347 PERS. HOURS: 807,831 PRODUCTION: 9,334,585 PROD/PERS-HR: 11.555	SEAM HEIGHT: 78 MINE ID: 4104586 RANKING: 15
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: 34	# PERS. AVR: 400 PERS. HOURS: 885,953 PRODUCTION: 8,312,644 PROD/PERS-HR: 9.383	SEAM HEIGHT: 72 MINE ID: 4608864 PREP PLANT INCLUDED RANKING: 16
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: 21	# PERS. AVR: 157 PERS. HOURS: 363,553 PRODUCTION: 7,715,724 PROD/PERS-HR: 21.223	SEAM HEIGHT: 84 MINE ID: 1103141 PREP PLANT INCLUDED RANKING: 17
FALKIRK MINING COMPANY FALKIRK MINE P.O. BOX 1087 UNDERWOOD ND 58576	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: MCLEAN ND INJURY COUNT: 2	# PERS. AVR: 425 PERS. HOURS: 824,295 PRODUCTION: 7,525,885 PROD/PERS-HR: 9.130	SEAM HEIGHT: 75 MINE ID: 3200491 PREP PLANT INCLUDED RANKING: 18

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2022

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: 170 PERS. HOURS: 352,939 PRODUCTION: 7,431,273 PROD/PERS-HR: 21.055	SEAM HEIGHT: 108 MINE ID: 2401950 PREP PLANT INCLUDED RANKING: 19
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: 36	# PERS. AVR: 338 PERS. HOURS: 804,562 PRODUCTION: 7,039,318 PROD/PERS-HR: 8.749	SEAM HEIGHT: 84 MINE ID: 4601318 PREP PLANT INCLUDED RANKING: 20
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: 6	# PERS. AVR: 286 PERS. HOURS: 538,020 PRODUCTION: 6,970,910 PROD/PERS-HR: 12.957	SEAM HEIGHT: 300 MINE ID: 2401747 PREP PLANT INCLUDED RANKING: 21
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: 52	# PERS. AVR: 430 PERS. HOURS: 1,007,159 PRODUCTION: 6,813,124 PROD/PERS-HR: 6.765	SEAM HEIGHT: 84 MINE ID: 4601433 PREP PLANT INCLUDED RANKING: 22
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: 470 PERS. HOURS: 1,071,123 PRODUCTION: 6,721,885 PROD/PERS-HR: 6.276	SEAM HEIGHT: 54 MINE ID: 1202422 PREP PLANT INCLUDED RANKING: 23
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: 25	# PERS. AVR: 380 PERS. HOURS: 855,024 PRODUCTION: 6,543,896 PROD/PERS-HR: 7.653	SEAM HEIGHT: 78 MINE ID: 1103193 RANKING: 24
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: 14	# PERS. AVR: 188 PERS. HOURS: 430,296 PRODUCTION: 6,378,465 PROD/PERS-HR: 14.823	SEAM HEIGHT: 102 MINE ID: 1103189 PREP PLANT INCLUDED RANKING: 25
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: 36	# PERS. AVR: 388 PERS. HOURS: 954,173 PRODUCTION: 6,368,730 PROD/PERS-HR: 6.675	SEAM HEIGHT: 70 MINE ID: 4601436 PREP PLANT INCLUDED RANKING: 26
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: 5	# PERS. AVR: 418 PERS. HOURS: 916,495 PRODUCTION: 6,291,939 PROD/PERS-HR: 6.865	SEAM HEIGHT: 96 MINE ID: 3607416 PREP PLANT INCLUDED RANKING: 27

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2022

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: 3	# PERS. AVR: 286 PERS. HOURS: 626,778 PRODUCTION: 6,074,719 PROD/PERS-HR: 9.692	SEAM HEIGHT: 96 MINE ID: 3610045 PREP PLANT INCLUDED RANKING: 28
IRON CUMBERLAND LLC CUMBERLAND MINE 855 KIRBY ROAD WAYNESBURG PA 15370	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: GREENE PA INJURY COUNT: 28	# PERS. AVR: 560 PERS. HOURS: 1,111,959 PRODUCTION: 5,381,422 PROD/PERS-HR: 4.840	SEAM HEIGHT: 96 MINE ID: 3605018 PREP PLANT INCLUDED RANKING: 29
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: 5	# PERS. AVR: 363 PERS. HOURS: 727,794 PRODUCTION: 5,284,406 PROD/PERS-HR: 7.261	SEAM HEIGHT: 150 MINE ID: 2900097 PREP PLANT INCLUDED RANKING: 30
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: 29	# PERS. AVR: 286 PERS. HOURS: 808,041 PRODUCTION: 5,255,627 PROD/PERS-HR: 6.504	SEAM HEIGHT: 78 MINE ID: 1202388 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: 18	# PERS. AVR: 404 PERS. HOURS: 1,244,347 PRODUCTION: 4,755,684 PROD/PERS-HR: 3.822	SEAM HEIGHT: 90 MINE ID: 101401 PREP PLANT INCLUDED RANKING: 32
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: 22	# PERS. AVR: 269 PERS. HOURS: 673,456 PRODUCTION: 4,693,251 PROD/PERS-HR: 6.969	SEAM HEIGHT: 84 MINE ID: 1103203 PREP PLANT INCLUDED RANKING: 33
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: 26	# PERS. AVR: 148 PERS. HOURS: 326,016 PRODUCTION: 4,469,223 PROD/PERS-HR: 13.709	SEAM HEIGHT: 108 MINE ID: 1103182 PREP PLANT INCLUDED RANKING: 34
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: 2	# PERS. AVR: 228 PERS. HOURS: 448,891 PRODUCTION: 4,355,703 PROD/PERS-HR: 9.703	SEAM HEIGHT: 114 MINE ID: 503672 PREP PLANT INCLUDED RANKING: 35
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: 28	# PERS. AVR: 506 PERS. HOURS: 1,186,287 PRODUCTION: 4,309,238 PROD/PERS-HR: 3.633	SEAM HEIGHT: 76 MINE ID: 4404856 PREP PLANT INCLUDED RANKING: 36

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2022

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: 19	# PERS. AVR: 261 PERS. HOURS: 559,764 PRODUCTION: 4,271,659 PROD/PERS-HR: 7.631	SEAM HEIGHT: 78 MINE ID: 1103147 RANKING: 37
WARRIOR COAL LLC CARDINAL 57 J.E. ELLIS ROAD MADISONVILLE KY 42431	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: HOPKINS KY INJURY COUNT: 44	# PERS. AVR: 436 PERS. HOURS: 1,103,714 PRODUCTION: 4,115,682 PROD/PERS-HR: 3.729	SEAM HEIGHT: 68 MINE ID: 1517216 RANKING: 38
ACI TYGART VALLEY LEER MINE 1200 TYGART DRIVE GRAFTON WV 26354	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: TAYLOR WV INJURY COUNT: 2	# PERS. AVR: 457 PERS. HOURS: 1,139,619 PRODUCTION: 4,041,623 PROD/PERS-HR: 3.546	SEAM HEIGHT: 96 MINE ID: 4609192 RANKING: 39
BNI COAL, LTD CENTER MINE 2360 35TH AVE SW CENTER ND 58530	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: OLIVER ND INJURY COUNT: 0	# PERS. AVR: 165 PERS. HOURS: 298,515 PRODUCTION: 3,902,744 PROD/PERS-HR: 13.074	SEAM HEIGHT: 144 MINE ID: 3200218 RANKING: 40
CANYON FUEL COMPANY LLC SUFÇO 597 SOUTH SR24 SALINA UT 84654	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: SEVIER UT INJURY COUNT: 6	# PERS. AVR: 302 PERS. HOURS: 584,951 PRODUCTION: 3,877,118 PROD/PERS-HR: 6.628	SEAM HEIGHT: 108 MINE ID: 4200089 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: 24	# PERS. AVR: 395 PERS. HOURS: 965,020 PRODUCTION: 3,859,853 PROD/PERS-HR: 4.000	SEAM HEIGHT: 84 MINE ID: 1202394 RANKING: 42
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: 81 PERS. HOURS: 171,325 PRODUCTION: 3,774,367 PROD/PERS-HR: 22.030	SEAM HEIGHT: 300 MINE ID: 4801215 PREP PLANT INCLUDED RANKING: 43
BLACK HILLS ENERGY WYODAK MINE 3338 GARNER LAKE RD GILLETTE WY 82716	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: CAMPBELL WY INJURY COUNT: 0	# PERS. AVR: 55 PERS. HOURS: 94,156 PRODUCTION: 3,735,402 PROD/PERS-HR: 39.672	SEAM HEIGHT: 960 MINE ID: 4800083 PREP PLANT INCLUDED RANKING: 44
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: 4	# PERS. AVR: 213 PERS. HOURS: 412,143 PRODUCTION: 3,668,569 PROD/PERS-HR: 8.901	SEAM HEIGHT: 100 MINE ID: 2902257 PREP PLANT INCLUDED RANKING: 45

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2022

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: 49 PERS. HOURS: 105,102 PRODUCTION: 3,572,963 PROD/PERS-HR: 33.995	SEAM HEIGHT: 480 MINE ID: 4801429 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: 2	# PERS. AVR: 230 PERS. HOURS: 482,963 PRODUCTION: 3,368,572 PROD/PERS-HR: 6.975	SEAM HEIGHT: 42 MINE ID: 2200690 RANKING: 47
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: 1	# PERS. AVR: 298 PERS. HOURS: 628,965 PRODUCTION: 3,194,292 PROD/PERS-HR: 5.079	SEAM HEIGHT: 60 MINE ID: 4102840 RANKING: 48
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: 12	# PERS. AVR: 381 PERS. HOURS: 721,068 PRODUCTION: 2,548,123 PROD/PERS-HR: 3.534	SEAM HEIGHT: 108 MINE ID: 4201566 PREP PLANT INCLUDED RANKING: 49
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: 20	# PERS. AVR: 306 PERS. HOURS: 745,510 PRODUCTION: 2,499,979 PROD/PERS-HR: 3.353	SEAM HEIGHT: 72 MINE ID: 1202418 RANKING: 50
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: 167 PERS. HOURS: 336,379 PRODUCTION: 2,433,900 PROD/PERS-HR: 7.236	SEAM HEIGHT: 51 MINE ID: 4103101 RANKING: 51
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: 184 PERS. HOURS: 391,202 PRODUCTION: 2,380,194 PROD/PERS-HR: 6.084	SEAM HEIGHT: 72 MINE ID: 1103235 RANKING: 52
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: 2	# PERS. AVR: 191 PERS. HOURS: 381,443 PRODUCTION: 2,372,948 PROD/PERS-HR: 6.221	SEAM HEIGHT: 180 MINE ID: 4800677 RANKING: 53
EMERY COUNTY COAL RESOURCES, I LILA CANYON P.O. BOX 910 EAST CARBON UT 84520	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: EMERY UT INJURY COUNT: 16	# PERS. AVR: 283 PERS. HOURS: 513,285 PRODUCTION: 2,281,289 PROD/PERS-HR: 4.444	SEAM HEIGHT: 120 MINE ID: 4202241 RANKING: 54

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2022

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: 9	# PERS. AVR: 566 PERS. HOURS: 1,420,096 PRODUCTION: 2,263,530 PROD/PERS-HR: 1.594	SEAM HEIGHT: 84 MINE ID: 4604168 RANKING: 55
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: 6	# PERS. AVR: 88 PERS. HOURS: 167,174 PRODUCTION: 2,229,591 PROD/PERS-HR: 13.337	SEAM HEIGHT: 120 MINE ID: 2400910 PREP PLANT INCLUDED RANKING: 56
PARAMONT CONTURA, LLC DEEP MINE 41 5703 CRUTCHFIELD DRIVE NORTON VA 24273	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: DICKENSON VA INJURY COUNT: 12	# PERS. AVR: 393 PERS. HOURS: 932,586 PRODUCTION: 2,202,104 PROD/PERS-HR: 2.361	SEAM HEIGHT: 96 MINE ID: 4407223 RANKING: 57
MUHLENBERG COUNTY COAL RESOURC PRIDE 185 BROWN BADGETT LOOP MADISONVILLE KY 42431	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: MUHLENBERG KY INJURY COUNT: 19	# PERS. AVR: 217 PERS. HOURS: 581,175 PRODUCTION: 2,156,026 PROD/PERS-HR: 3.710	SEAM HEIGHT: 60 MINE ID: 1519744 RANKING: 58
KEMMERER OPERATIONS, LLC KEMMERER MINE P.O. BOX 950 KEMMERER WY 83101	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: LINCOLN WY INJURY COUNT: 7	# PERS. AVR: 206 PERS. HOURS: 329,262 PRODUCTION: 2,123,414 PROD/PERS-HR: 6.449	SEAM HEIGHT: 363 MINE ID: 4800086 PREP PLANT INCLUDED RANKING: 59
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: 63 PERS. HOURS: 138,119 PRODUCTION: 2,120,757 PROD/PERS-HR: 15.355	SEAM HEIGHT: 72 MINE ID: 4103428 RANKING: 60
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: 136 PERS. HOURS: 253,539 PRODUCTION: 2,035,630 PROD/PERS-HR: 8.029	SEAM HEIGHT: 60 MINE ID: 4801180 RANKING: 61
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: 2	# PERS. AVR: 290 PERS. HOURS: 726,210 PRODUCTION: 1,993,727 PROD/PERS-HR: 2.745	SEAM HEIGHT: 0 MINE ID: 4609475 RANKING: 62
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: 0	# PERS. AVR: 108 PERS. HOURS: 201,101 PRODUCTION: 1,840,848 PROD/PERS-HR: 9.154	SEAM HEIGHT: 120 MINE ID: 3201028 RANKING: 63

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2022

CRIMSON OAK GROVE RESOURCES LL OAK GROVE MINE 8800 OAK GROVE MINE ROAD ADGER AL 35006	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: JEFFERSON AL INJURY COUNT: 35	# PERS. AVR: 467 PERS. HOURS: 1,143,951 PRODUCTION: 1,835,149 PROD/PERS-HR: 1.604	SEAM HEIGHT: 84 MINE ID: 100851 RANKING: 64
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: 5	# PERS. AVR: 278 PERS. HOURS: 681,140 PRODUCTION: 1,813,483 PROD/PERS-HR: 2.662	SEAM HEIGHT: 48 MINE ID: 4609522 RANKING: 65
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: 6	# PERS. AVR: 160 PERS. HOURS: 317,479 PRODUCTION: 1,788,198 PROD/PERS-HR: 5.632	SEAM HEIGHT: 108 MINE ID: 503505 PREP PLANT INCLUDED RANKING: 66
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: 156 PERS. HOURS: 392,190 PRODUCTION: 1,754,281 PROD/PERS-HR: 4.473	SEAM HEIGHT: 40 MINE ID: 1202441 PREP PLANT INCLUDED RANKING: 67
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: 4	# PERS. AVR: 206 PERS. HOURS: 481,120 PRODUCTION: 1,750,734 PROD/PERS-HR: 3.639	SEAM HEIGHT: 68 MINE ID: 1202295 RANKING: 68
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: 1	# PERS. AVR: 170 PERS. HOURS: 327,310 PRODUCTION: 1,685,454 PROD/PERS-HR: 5.149	SEAM HEIGHT: 60 MINE ID: 502962 PREP PLANT INCLUDED RANKING: 69
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: 6	# PERS. AVR: 181 PERS. HOURS: 305,703 PRODUCTION: 1,596,850 PROD/PERS-HR: 5.224	SEAM HEIGHT: 114 MINE ID: 2902170 PREP PLANT INCLUDED RANKING: 70
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: 9	# PERS. AVR: 192 PERS. HOURS: 552,384 PRODUCTION: 1,559,012 PROD/PERS-HR: 2.822	SEAM HEIGHT: 90 MINE ID: 101247 PREP PLANT INCLUDED RANKING: 71
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: 163 PERS. HOURS: 377,110 PRODUCTION: 1,536,148 PROD/PERS-HR: 4.073	SEAM HEIGHT: 120 MINE ID: 503836 PREP PLANT INCLUDED RANKING: 72

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2022

EXCEL MINING EXCEL #5 4126 STATE HIGHWAY 194 WEST PIKEVILLE KY 41501	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: PIKE KY INJURY COUNT: 21	# PERS. AVR: 224 PERS. HOURS: 550,321 PRODUCTION: 1,514,647 PROD/PERS-HR: 2.752	SEAM HEIGHT: 66 MINE ID: 1519838 RANKING: 73
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: 7	# PERS. AVR: 208 PERS. HOURS: 500,267 PRODUCTION: 1,442,141 PROD/PERS-HR: 2.883	SEAM HEIGHT: 72 MINE ID: 4609575 RANKING: 74
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: 96 PERS. HOURS: 206,872 PRODUCTION: 1,430,739 PROD/PERS-HR: 6.916	SEAM HEIGHT: 54 MINE ID: 502838 RANKING: 75
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: 189 PERS. HOURS: 405,993 PRODUCTION: 1,426,966 PROD/PERS-HR: 3.515	SEAM HEIGHT: 96 MINE ID: 4609028 RANKING: 76
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: 12 PERS. HOURS: 25,494 PRODUCTION: 1,144,249 PROD/PERS-HR: 44.883	SEAM HEIGHT: 60 MINE ID: 4609062 RANKING: 77
COAL-MAC LLC. TWIN BRANCH NO 1 SURFACE 1245 22 MINE ROAD HOLDEN WV 25625	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: MINGO WV INJURY COUNT: 7	# PERS. AVR: 121 PERS. HOURS: 352,708 PRODUCTION: 1,091,811 PROD/PERS-HR: 3.096	SEAM HEIGHT: 48 MINE ID: 4609075 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: 10	# PERS. AVR: 173 PERS. HOURS: 407,132 PRODUCTION: 1,062,707 PROD/PERS-HR: 2.610	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: 4	# PERS. AVR: 18 PERS. HOURS: 65,839 PRODUCTION: 1,029,575 PROD/PERS-HR: 15.638	SEAM HEIGHT: 126 MINE ID: 4003376 RANKING: 80
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: 79 PERS. HOURS: 155,090 PRODUCTION: 1,014,307 PROD/PERS-HR: 6.540	SEAM HEIGHT: 360 MINE ID: 5000030 PREP PLANT INCLUDED RANKING: 81

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2022

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: 8	# PERS. AVR: 314 PERS. HOURS: 714,882 PRODUCTION: 997,182 PROD/PERS-HR: 1.395	SEAM HEIGHT: 88 MINE ID: 4605252 RANKING: 82
ICG-ILLINOIS, LLC VIPER MINE 5945 LESTER ROAD WILLIAMSVILLE IL 62693	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: SANGAMON IL INJURY COUNT: 4	# PERS. AVR: 110 PERS. HOURS: 212,594 PRODUCTION: 958,213 PROD/PERS-HR: 4.507	SEAM HEIGHT: 75 MINE ID: 1102664 PREP PLANT INCLUDED RANKING: 83
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: 1	# PERS. AVR: 106 PERS. HOURS: 256,031 PRODUCTION: 936,536 PROD/PERS-HR: 3.658	SEAM HEIGHT: 96 MINE ID: 4609297 RANKING: 84
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: 102 PERS. HOURS: 273,979 PRODUCTION: 889,534 PROD/PERS-HR: 3.247	SEAM HEIGHT: 60 MINE ID: 1518966 RANKING: 85
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: 107 PERS. HOURS: 280,636 PRODUCTION: 886,349 PROD/PERS-HR: 3.158	SEAM HEIGHT: 0 MINE ID: 4609026 RANKING: 86
MAMMOTH COAL CO. SLABCAMP P.O. BOX 457 WHITESVILLE WV 25209	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: KANAWHA WV INJURY COUNT: 3	# PERS. AVR: 94 PERS. HOURS: 221,242 PRODUCTION: 857,295 PROD/PERS-HR: 3.875	SEAM HEIGHT: 72 MINE ID: 4609221 RANKING: 87
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: 6	# PERS. AVR: 130 PERS. HOURS: 318,990 PRODUCTION: 854,247 PROD/PERS-HR: 2.678	SEAM HEIGHT: 60 MINE ID: 4608759 RANKING: 88
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: 13	# PERS. AVR: 199 PERS. HOURS: 497,973 PRODUCTION: 819,314 PROD/PERS-HR: 1.645	SEAM HEIGHT: 50 MINE ID: 4609550 RANKING: 89
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: 9	# PERS. AVR: 174 PERS. HOURS: 433,414 PRODUCTION: 794,984 PROD/PERS-HR: 1.834	SEAM HEIGHT: 72 MINE ID: 4608787 RANKING: 90

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2022

ROSEBUD MINING COMPANY CROOKED CREEK MINE 301 MARKET STREET KITTANNING PA 16201	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: INDIANA PA INJURY COUNT: 5	# PERS. AVR: 61 PERS. HOURS: 145,318 PRODUCTION: 794,278 PROD/PERS-HR: 5.466	SEAM HEIGHT: 48 MINE ID: 3609972 RANKING: 91
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: 106 PERS. HOURS: 280,981 PRODUCTION: 776,582 PROD/PERS-HR: 2.764	SEAM HEIGHT: 36 MINE ID: 4609377 RANKING: 92
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: 12	# PERS. AVR: 358 PERS. HOURS: 1,043,929 PRODUCTION: 773,054 PROD/PERS-HR: 0.741	SEAM HEIGHT: 132 MINE ID: 102901 PREP PLANT INCLUDED RANKING: 93
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: 5	# PERS. AVR: 108 PERS. HOURS: 266,884 PRODUCTION: 758,300 PROD/PERS-HR: 2.841	SEAM HEIGHT: 84 MINE ID: 4609258 RANKING: 94
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: 2	# PERS. AVR: 297 PERS. HOURS: 708,459 PRODUCTION: 749,643 PROD/PERS-HR: 1.058	SEAM HEIGHT: 70 MINE ID: 4609029 RANKING: 95
COAL-MAC LLC HOLDEN #22 SURFACE 1245 22 MINE ROAD HOLDEN WV 25625	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: LOGAN WV INJURY COUNT: 2	# PERS. AVR: 100 PERS. HOURS: 285,453 PRODUCTION: 739,929 PROD/PERS-HR: 2.592	SEAM HEIGHT: 72 MINE ID: 4608984 RANKING: 96
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: 2	# PERS. AVR: 111 PERS. HOURS: 267,309 PRODUCTION: 738,884 PROD/PERS-HR: 2.764	SEAM HEIGHT: 66 MINE ID: 4609574 RANKING: 97
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: 6	# PERS. AVR: 132 PERS. HOURS: 341,204 PRODUCTION: 728,885 PROD/PERS-HR: 2.136	SEAM HEIGHT: 50 MINE ID: 4609563 RANKING: 98
PANTHER CREEK MINING LLC SPEED MINE P.O. BOX 99 DAWES WV 25054	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: KANAWHA WV INJURY COUNT: 6	# PERS. AVR: 216 PERS. HOURS: 531,678 PRODUCTION: 728,668 PROD/PERS-HR: 1.371	SEAM HEIGHT: 72 MINE ID: 4605437 RANKING: 99

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2022

ROSEBUD MINING COMPANY VAIL MINE 28490 BIRMINGHAM ROAD FREEPORT OH 43973	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: HARRISON OH INJURY COUNT: 0	# PERS. AVR: 48 PERS. HOURS: 112,270 PRODUCTION: 653,754 PROD/PERS-HR: 5.823	SEAM HEIGHT: 54 MINE ID: 3304645 RANKING: 100
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: 13	# PERS. AVR: 232 PERS. HOURS: 524,226 PRODUCTION: 648,794 PROD/PERS-HR: 1.238	SEAM HEIGHT: 60 MINE ID: 4608878 RANKING: 101
GREENBRIER MINERALS, LLC MUDDY BRIDGE P.O. BOX 446 MAN WV 25635	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: LOGAN WV INJURY COUNT: 2	# PERS. AVR: 99 PERS. HOURS: 255,622 PRODUCTION: 645,078 PROD/PERS-HR: 2.524	SEAM HEIGHT: 90 MINE ID: 4609514 RANKING: 102
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: 5	# PERS. AVR: 94 PERS. HOURS: 239,555 PRODUCTION: 644,592 PROD/PERS-HR: 2.691	SEAM HEIGHT: 70 MINE ID: 4608663 RANKING: 103
ATLANTIC CARBON GROUP, INC. SPRING MOUNTAIN STRIP 100 HAZLEBROOK ROAD HAZLETON PA 18202	SURF/UND: SURFACE COAL TYPE: ANT COUNTY/ST: CARBON PA INJURY COUNT: 3	# PERS. AVR: 62 PERS. HOURS: 131,240 PRODUCTION: 630,000 PROD/PERS-HR: 4.800	SEAM HEIGHT: 240 MINE ID: 3610225 RANKING: 104
GENTRY MOUNTAIN MINING LLC GENTRY MINE #3 P.O. BOX 300 HUNTINGTON UT 84528	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: EMERY UT INJURY COUNT: 8	# PERS. AVR: 105 PERS. HOURS: 230,338 PRODUCTION: 599,770 PROD/PERS-HR: 2.604	SEAM HEIGHT: 84 MINE ID: 4202263 RANKING: 105
ROSEBUD MINING COMPANY BRUSH VALLEY 301 MARKET STREET KITTANNING PA 16201	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: INDIANA PA INJURY COUNT: 3	# PERS. AVR: 68 PERS. HOURS: 154,875 PRODUCTION: 583,778 PROD/PERS-HR: 3.769	SEAM HEIGHT: 49 MINE ID: 3609437 RANKING: 106
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: 2	# PERS. AVR: 141 PERS. HOURS: 332,569 PRODUCTION: 571,446 PROD/PERS-HR: 1.718	SEAM HEIGHT: 0 MINE ID: 4609395 RANKING: 107
PEABODY MIDWEST MINING SOMERVILLE CENTRAL MINE 566 DICKEYVILLE RD LYNNVILLE IN 47619	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: GIBSON IN INJURY COUNT: 0	# PERS. AVR: 24 PERS. HOURS: 46,195 PRODUCTION: 563,054 PROD/PERS-HR: 12.189	SEAM HEIGHT: 120 MINE ID: 1202258 PREP PLANT INCLUDED RANKING: 108

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2022

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: 81 PERS. HOURS: 214,491 PRODUCTION: 543,709 PROD/PERS-HR: 2.535	SEAM HEIGHT: 0 MINE ID: 4607178 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: 9	# PERS. AVR: 120 PERS. HOURS: 282,978 PRODUCTION: 540,248 PROD/PERS-HR: 1.909	SEAM HEIGHT: 54 MINE ID: 4609091 RANKING: 110
REPUBLIC ENERGY LLC REPUBLIC ENERGY P.O. BOX 69 PAX WV 25904	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: FAYETTE WV INJURY COUNT: 1	# PERS. AVR: 100 PERS. HOURS: 251,461 PRODUCTION: 526,242 PROD/PERS-HR: 2.093	SEAM HEIGHT: 54 MINE ID: 4609054 RANKING: 111
PARAMONT CONTURA, LLC 88 STRIP 5703 CRUTCHFIELD DRIVE NORTON VA 24273	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: DICKENSON VA INJURY COUNT: 0	# PERS. AVR: 138 PERS. HOURS: 332,091 PRODUCTION: 519,776 PROD/PERS-HR: 1.565	SEAM HEIGHT: 60 MINE ID: 4407163 RANKING: 112
ROSEBUD MINING COMPANY CRESSON 301 MARKET STREET KITTANNING PA 16201	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: CAMBRIA PA INJURY COUNT: 10	# PERS. AVR: 53 PERS. HOURS: 148,102 PRODUCTION: 519,051 PROD/PERS-HR: 3.505	SEAM HEIGHT: 48 MINE ID: 3609308 RANKING: 113
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: 122 PERS. HOURS: 309,835 PRODUCTION: 505,635 PROD/PERS-HR: 1.632	SEAM HEIGHT: 84 MINE ID: 4604236 RANKING: 114
PARAMONT CONTURA, LLC DEEP MINE 44 5703 CRUTCHFIELD DRIVE NORTON VA 24273	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: DICKENSON VA INJURY COUNT: 3	# PERS. AVR: 112 PERS. HOURS: 262,762 PRODUCTION: 505,143 PROD/PERS-HR: 1.922	SEAM HEIGHT: 65 MINE ID: 4407308 RANKING: 115
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: 5	# PERS. AVR: 126 PERS. HOURS: 333,754 PRODUCTION: 504,903 PROD/PERS-HR: 1.513	SEAM HEIGHT: 65 MINE ID: 4609319 RANKING: 116
LCT ENERGY LP RUSTIC RIDGE #1 MINE 938 MT. AIRY DRIVE, SUITE 100 JOHNSTOWN PA 15904	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: WESTMORELA PA INJURY COUNT: 5	# PERS. AVR: 97 PERS. HOURS: 214,228 PRODUCTION: 488,687 PROD/PERS-HR: 2.281	SEAM HEIGHT: 52 MINE ID: 3610089 RANKING: 117

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2022

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: 100 PERS. HOURS: 302,384 PRODUCTION: 482,139 PROD/PERS-HR: 1.594	SEAM HEIGHT: 60 MINE ID: 1518198 RANKING: 118
ROSEBUD MINING COMPANY MADISON MINE 301 MARKET STREET KITTANNING PA 16201	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: CAMBRIA PA INJURY COUNT: 8	# PERS. AVR: 69 PERS. HOURS: 158,667 PRODUCTION: 482,063 PROD/PERS-HR: 3.038	SEAM HEIGHT: 42 MINE ID: 3609127 RANKING: 119
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: 2	# PERS. AVR: 121 PERS. HOURS: 281,836 PRODUCTION: 481,902 PROD/PERS-HR: 1.710	SEAM HEIGHT: 36 MINE ID: 4407199 RANKING: 120
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: 53 PERS. HOURS: 142,523 PRODUCTION: 481,089 PROD/PERS-HR: 3.376	SEAM HEIGHT: 0 MINE ID: 4407400 RANKING: 121
MEGA HIGHWALL MINING LLC ADDCAR SYSTEM 38 12081 VIRGINIA BLVD ASHLAND KY 41102	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: WARRICK IN INJURY COUNT: 0	# PERS. AVR: 15 PERS. HOURS: 29,583 PRODUCTION: 478,092 PROD/PERS-HR: 16.161	SEAM HEIGHT: 96 MINE ID: 1800813 RANKING: 122
RESPONSIBLE ENERGY OPERATIONS ANTIOCH MINE 625 N 9TH STREET PETERSBURG IN 47546	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: DAVIESS IN INJURY COUNT: 0	# PERS. AVR: 56 PERS. HOURS: 124,566 PRODUCTION: 474,255 PROD/PERS-HR: 3.807	SEAM HEIGHT: 0 MINE ID: 1202372 PREP PLANT INCLUDED RANKING: 123
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: 2	# PERS. AVR: 80 PERS. HOURS: 132,643 PRODUCTION: 468,530 PROD/PERS-HR: 3.532	SEAM HEIGHT: 96 MINE ID: 504864 RANKING: 124
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: 8	# PERS. AVR: 120 PERS. HOURS: 275,834 PRODUCTION: 455,739 PROD/PERS-HR: 1.652	SEAM HEIGHT: 50 MINE ID: 4609212 RANKING: 125
ROSEBUD MINING COMPANY MINE 78 301 MARKET STREET KITTANNING PA 16201	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: SOMERSET PA INJURY COUNT: 12	# PERS. AVR: 66 PERS. HOURS: 155,653 PRODUCTION: 449,745 PROD/PERS-HR: 2.889	SEAM HEIGHT: 50 MINE ID: 3609371 RANKING: 126

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2022

RIDGELINE COAL, LLC JOB 5 P.O. BOX 2121 PIKEVILLE KY 41502	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: JOHNSON KY INJURY COUNT: 0	# PERS. AVR: 38 PERS. HOURS: 104,959 PRODUCTION: 448,780 PROD/PERS-HR: 4.276	SEAM HEIGHT: 38 MINE ID: 1519538 RANKING: 127
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: 10	# PERS. AVR: 124 PERS. HOURS: 319,530 PRODUCTION: 444,801 PROD/PERS-HR: 1.392	SEAM HEIGHT: 60 MINE ID: 1518565 RANKING: 128
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: 1	# PERS. AVR: 43 PERS. HOURS: 117,807 PRODUCTION: 413,577 PROD/PERS-HR: 3.511	SEAM HEIGHT: 44 MINE ID: 3301925 RANKING: 129
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: 4	# PERS. AVR: 174 PERS. HOURS: 432,137 PRODUCTION: 408,917 PROD/PERS-HR: 0.946	SEAM HEIGHT: 48 MINE ID: 1519842 RANKING: 130
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: 52,330 PRODUCTION: 395,687 PROD/PERS-HR: 7.561	SEAM HEIGHT: 70 MINE ID: 1103274 RANKING: 131
BLUE DIAMOND MINING LLC DBA BL CALVARY NO 81 1021 TORI DRIVE HAZARD KY 41701	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: LESLIE KY INJURY COUNT: 3	# PERS. AVR: 124 PERS. HOURS: 304,340 PRODUCTION: 384,394 PROD/PERS-HR: 1.263	SEAM HEIGHT: 54 MINE ID: 1512753 RANKING: 132
HERITAGE COAL & NATURAL RESOUR MAST MINE 550 BEAGLE ROAD ROCKWOOD PA 15557	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: SOMERSET PA INJURY COUNT: 0	# PERS. AVR: 41 PERS. HOURS: 91,603 PRODUCTION: 377,031 PROD/PERS-HR: 4.116	SEAM HEIGHT: 48 MINE ID: 3610150 PREP PLANT INCLUDED RANKING: 133
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: 5	# PERS. AVR: 118 PERS. HOURS: 279,562 PRODUCTION: 376,461 PROD/PERS-HR: 1.347	SEAM HEIGHT: 64 MINE ID: 4608932 RANKING: 134
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: 70 PERS. HOURS: 160,362 PRODUCTION: 373,414 PROD/PERS-HR: 2.329	SEAM HEIGHT: 84 MINE ID: 4609361 RANKING: 135

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2022

RESPONSIBLE ENERGY OPERATIONS FRIENDSVILLE MINE 625 N. 9TH STREET PETERSBURG IN 47567	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: WABASH IL INJURY COUNT: 0	# PERS. AVR: 38 PERS. HOURS: 65,495 PRODUCTION: 366,449 PROD/PERS-HR: 5.595	SEAM HEIGHT: 37 MINE ID: 1103064 PREP PLANT INCLUDED RANKING: 136
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: 0	# PERS. AVR: 76 PERS. HOURS: 98,870 PRODUCTION: 364,061 PROD/PERS-HR: 3.682	SEAM HEIGHT: 58 MINE ID: 3301070 PREP PLANT INCLUDED RANKING: 137
MEGA HIGHWALL MINING LLC. SHM-70 12081 VIRGINIA BLVD ASHLAND KY 41102	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: LETCHER KY INJURY COUNT: 3	# PERS. AVR: 10 PERS. HOURS: 27,913 PRODUCTION: 361,120 PROD/PERS-HR: 12.937	SEAM HEIGHT: 0 MINE ID: 1519852 RANKING: 138
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: 2	# PERS. AVR: 56 PERS. HOURS: 144,011 PRODUCTION: 358,992 PROD/PERS-HR: 2.493	SEAM HEIGHT: 60 MINE ID: 4609541 RANKING: 139
4TH GEN FUELS, LLC. RIVER RIDGE P-1 29 GRAYS BRANCH ROAD GRAYS KNOB KY 40829	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: LETCHER KY INJURY COUNT: 1	# PERS. AVR: 22 PERS. HOURS: 65,783 PRODUCTION: 357,719 PROD/PERS-HR: 5.438	SEAM HEIGHT: 0 MINE ID: 1519895 RANKING: 140
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: 3	# PERS. AVR: 21 PERS. HOURS: 72,874 PRODUCTION: 354,265 PROD/PERS-HR: 4.861	SEAM HEIGHT: 0 MINE ID: 4202519 RANKING: 141
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: 5	# PERS. AVR: 44 PERS. HOURS: 112,611 PRODUCTION: 351,956 PROD/PERS-HR: 3.125	SEAM HEIGHT: 42 MINE ID: 1519827 RANKING: 142
ROCKWELL MINING, LLC EAGLE #3 MINE 250 WEST MAIN STREET SUITE 200 LEXINGTON KY 40507	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: WYOMING WV INJURY COUNT: 3	# PERS. AVR: 68 PERS. HOURS: 186,964 PRODUCTION: 351,149 PROD/PERS-HR: 1.878	SEAM HEIGHT: 90 MINE ID: 4609427 PREP PLANT INCLUDED RANKING: 143
ROSEBUD MINING COMPANY BARRETT MINE 301 MARKET STREET KITTANNING PA 16201	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: INDIANA PA INJURY COUNT: 4	# PERS. AVR: 40 PERS. HOURS: 94,481 PRODUCTION: 347,337 PROD/PERS-HR: 3.676	SEAM HEIGHT: 54 MINE ID: 3609342 PREP PLANT INCLUDED RANKING: 144

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2022

ALPHA METALLURGICAL RESOURCES, BISHOP SURFACE P.O. BOX 69 PAX WV 25904	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: FAYETTE WV INJURY COUNT: 0	# PERS. AVR: 31 PERS. HOURS: 75,557 PRODUCTION: 346,709 PROD/PERS-HR: 4.589	SEAM HEIGHT: 64 MINE ID: 4607491 RANKING: 145
NALLY & HAMILTON ENTERPRISES, MEADOW BRANCH P.O. BOX 249 CALVIN KY 40813	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: LETCHER KY INJURY COUNT: 2	# PERS. AVR: 42 PERS. HOURS: 131,239 PRODUCTION: 342,421 PROD/PERS-HR: 2.609	SEAM HEIGHT: 0 MINE ID: 1519890 RANKING: 146
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: 65 PERS. HOURS: 165,479 PRODUCTION: 340,971 PROD/PERS-HR: 2.061	SEAM HEIGHT: 72 MINE ID: 4609471 RANKING: 147
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: 2	# PERS. AVR: 133 PERS. HOURS: 312,221 PRODUCTION: 339,294 PROD/PERS-HR: 1.087	SEAM HEIGHT: 42 MINE ID: 4609261 RANKING: 148
PANTHER CREEK MINING LLC SYCAMORE SURFACE MINE 1345 ELK RIDGE ROAD POWELLTON WV 25161	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: FAYETTE WV INJURY COUNT: 0	# PERS. AVR: 52 PERS. HOURS: 133,294 PRODUCTION: 336,761 PROD/PERS-HR: 2.526	SEAM HEIGHT: 60 MINE ID: 4607058 RANKING: 149
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: 6	# PERS. AVR: 145 PERS. HOURS: 327,709 PRODUCTION: 336,280 PROD/PERS-HR: 1.026	SEAM HEIGHT: 60 MINE ID: 4608656 RANKING: 150
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: 9	# PERS. AVR: 87 PERS. HOURS: 193,401 PRODUCTION: 327,005 PROD/PERS-HR: 1.691	SEAM HEIGHT: 42 MINE ID: 3609893 RANKING: 151
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: 51 PERS. HOURS: 119,360 PRODUCTION: 325,365 PROD/PERS-HR: 2.726	SEAM HEIGHT: 42 MINE ID: 3300965 RANKING: 152
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: 1	# PERS. AVR: 51 PERS. HOURS: 138,472 PRODUCTION: 316,877 PROD/PERS-HR: 2.288	SEAM HEIGHT: 144 MINE ID: 4609495 RANKING: 153

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2022

DEMERY RESOURCES COMPANY FIVE FORKS MINE 839 FIVE FORKS ROAD SALINE LA 71070	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: NATCHITOCHÉ LA INJURY COUNT: 0	# PERS. AVR: 34 PERS. HOURS: 69,489 PRODUCTION: 307,107 PROD/PERS-HR: 4.420	SEAM HEIGHT: 60 MINE ID: 1601499 RANKING: 154
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: 0	# PERS. AVR: 59 PERS. HOURS: 149,277 PRODUCTION: 305,250 PROD/PERS-HR: 2.045	SEAM HEIGHT: 72 MINE ID: 4609588 RANKING: 155
MARYLAND ENERGY RESOURCES, LLC CASSELMAN MINE PO BOX 149 FRIEDENS PA 15541	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: GARRETT MD INJURY COUNT: 7	# PERS. AVR: 82 PERS. HOURS: 184,963 PRODUCTION: 298,432 PROD/PERS-HR: 1.613	SEAM HEIGHT: 45 MINE ID: 1800780 RANKING: 156
MEGA HIGHWALL MINING LLC SHM-71 12081 VIRGINIA BLVD ASHLAND KY 41102	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: MINGO WV INJURY COUNT: 0	# PERS. AVR: 8 PERS. HOURS: 18,842 PRODUCTION: 298,359 PROD/PERS-HR: 15.835	SEAM HEIGHT: 0 MINE ID: 1519809 RANKING: 157
ROSEBUD MINING COMPANY PARKWOOD MINE 301 MARKET STREET KITTANNING PA 16201	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: ARMSTRONG PA INJURY COUNT: 1	# PERS. AVR: 49 PERS. HOURS: 112,357 PRODUCTION: 295,059 PROD/PERS-HR: 2.626	SEAM HEIGHT: 36 MINE ID: 3608785 RANKING: 158
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: 27 PERS. HOURS: 70,197 PRODUCTION: 292,006 PROD/PERS-HR: 4.160	SEAM HEIGHT: 37 MINE ID: 1800133 RANKING: 159
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: 2	# PERS. AVR: 37 PERS. HOURS: 88,970 PRODUCTION: 288,188 PROD/PERS-HR: 3.239	SEAM HEIGHT: 110 MINE ID: 1519766 RANKING: 160
SOUTHLAND RESOURCES, INC. SWANN'S CROSSING P.O. BOX 770 COTTONDALE AL 35453	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: TUSCALOOSA AL INJURY COUNT: 0	# PERS. AVR: 57 PERS. HOURS: 131,853 PRODUCTION: 288,126 PROD/PERS-HR: 2.185	SEAM HEIGHT: 0 MINE ID: 103436 RANKING: 161
LEXINGTON COAL COMPANY MINE NO 6 P.O. BOX 299 SIDNEY KY 41564	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: BOONE WV INJURY COUNT: 2	# PERS. AVR: 42 PERS. HOURS: 100,284 PRODUCTION: 286,051 PROD/PERS-HR: 2.852	SEAM HEIGHT: 0 MINE ID: 4609286 RANKING: 162

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2022

LEESVILLE LAND LLC HOPEDALE MINE 86900 SINFIELD ROAD HOPEDALE OH 43976	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: HARRISON OH INJURY COUNT: 3	# PERS. AVR: 54 PERS. HOURS: 130,058 PRODUCTION: 279,995 PROD/PERS-HR: 2.153	SEAM HEIGHT: 60 MINE ID: 3300968 RANKING: 163
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: 42 PERS. HOURS: 114,660 PRODUCTION: 277,543 PROD/PERS-HR: 2.421	SEAM HEIGHT: 39 MINE ID: 4608967 RANKING: 164
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: 5	# PERS. AVR: 61 PERS. HOURS: 133,306 PRODUCTION: 276,578 PROD/PERS-HR: 2.075	SEAM HEIGHT: 72 MINE ID: 4606618 RANKING: 165
BLUE DIAMOND MINING LLC DBA BL NO. 77 250 WEST MAIN STREET, SUITE 20 LEXINGTON KY 40507	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: PERRY KY INJURY COUNT: 0	# PERS. AVR: 70 PERS. HOURS: 173,720 PRODUCTION: 271,546 PROD/PERS-HR: 1.563	SEAM HEIGHT: 66 MINE ID: 1509636 RANKING: 166
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: 42 PERS. HOURS: 119,687 PRODUCTION: 271,170 PROD/PERS-HR: 2.266	SEAM HEIGHT: 0 MINE ID: 4609568 RANKING: 167
COAL-MAC LLC CUB BRANCH SURFACE 1245 22 MINE ROAD HOLDEN WV 25625	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: LOGAN WV INJURY COUNT: 1	# PERS. AVR: 38 PERS. HOURS: 99,935 PRODUCTION: 258,535 PROD/PERS-HR: 2.587	SEAM HEIGHT: 60 MINE ID: 4608249 RANKING: 168
ROSEBUD MINING COMPANY PENFIELD MINE 301 MARKET STREET KITTANNING PA 16201	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: CLEARFIELD PA INJURY COUNT: 1	# PERS. AVR: 31 PERS. HOURS: 73,785 PRODUCTION: 258,291 PROD/PERS-HR: 3.501	SEAM HEIGHT: 41 MINE ID: 3609355 RANKING: 169
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: 0	# PERS. AVR: 53 PERS. HOURS: 111,102 PRODUCTION: 243,017 PROD/PERS-HR: 2.187	SEAM HEIGHT: 38 MINE ID: 4407381 RANKING: 170
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: 1	# PERS. AVR: 23 PERS. HOURS: 66,075 PRODUCTION: 242,646 PROD/PERS-HR: 3.672	SEAM HEIGHT: 120 MINE ID: 1800713 PREP PLANT INCLUDED RANKING: 171

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2022

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: 0	# PERS. AVR: 35 PERS. HOURS: 78,065 PRODUCTION: 238,880 PROD/PERS-HR: 3.060	SEAM HEIGHT: 400 MINE ID: 3601761 RANKING: 172
APPALACHIAN RESOURCE WEST VIRG GRAPEVINE SOUTH SURFACE MINE 251 TOLLAGE CREEK PIKEVILLE KY 41501	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: MINGO WV INJURY COUNT: 2	# PERS. AVR: 45 PERS. HOURS: 126,204 PRODUCTION: 234,057 PROD/PERS-HR: 1.855	SEAM HEIGHT: 57 MINE ID: 4608930 RANKING: 173
ROSEBUD MINING COMPANY DUTCH RUN 301 MARKET STREET KITTANNING PA 16201	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: ARMSTRONG PA INJURY COUNT: 1	# PERS. AVR: 31 PERS. HOURS: 77,870 PRODUCTION: 232,988 PROD/PERS-HR: 2.992	SEAM HEIGHT: 36 MINE ID: 3608701 RANKING: 174
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: 46 PERS. HOURS: 115,760 PRODUCTION: 232,079 PROD/PERS-HR: 2.005	SEAM HEIGHT: 0 MINE ID: 4407392 RANKING: 175
J W CONSTRUCTION COMPANY INC HICKORY GAP STRIP #4 P.O. BOX 2470 WISE VA 24293	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: WISE VA INJURY COUNT: 2	# PERS. AVR: 33 PERS. HOURS: 80,631 PRODUCTION: 232,010 PROD/PERS-HR: 2.877	SEAM HEIGHT: 0 MINE ID: 4407409 RANKING: 176
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: 117 PERS. HOURS: 166,991 PRODUCTION: 229,531 PROD/PERS-HR: 1.375	SEAM HEIGHT: 84 MINE ID: 504975 RANKING: 177
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: 50 PERS. HOURS: 133,856 PRODUCTION: 228,008 PROD/PERS-HR: 1.703	SEAM HEIGHT: 110 MINE ID: 103523 RANKING: 178
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: 88 PERS. HOURS: 200,875 PRODUCTION: 227,423 PROD/PERS-HR: 1.132	SEAM HEIGHT: 44 MINE ID: 4609496 RANKING: 179
BLACK WARRIOR MINERALS, INC. BLACK WARRIOR MINE NO 1 P.O. BOX 530882 MOUNTAIN BROO AL 35253	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: JEFFERSON AL INJURY COUNT: 1	# PERS. AVR: 68 PERS. HOURS: 231,780 PRODUCTION: 225,682 PROD/PERS-HR: 0.974	SEAM HEIGHT: 93 MINE ID: 103437 RANKING: 180

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2022

ROCKWELL MINING LLC CHILTON DEEP MINE NO.1 250 WEST MAIN STREET, SUITE 20 LEXINGTON KY 40507	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: WYOMING WV INJURY COUNT: 3	# PERS. AVR: 46 PERS. HOURS: 112,693 PRODUCTION: 224,554 PROD/PERS-HR: 1.993	SEAM HEIGHT: 84 MINE ID: 4609608 RANKING: 181
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: 7 PERS. HOURS: 18,990 PRODUCTION: 218,164 PROD/PERS-HR: 11.488	SEAM HEIGHT: 28 MINE ID: 1518765 RANKING: 182
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: 6 PERS. HOURS: 16,577 PRODUCTION: 216,351 PROD/PERS-HR: 13.051	SEAM HEIGHT: 48 MINE ID: 103533 RANKING: 183
GREENBRIER MINERALS, LLC ELCLICK SURFACE MINE P.O. BOX 446 MAN WV 25635	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: LOGAN WV INJURY COUNT: 0	# PERS. AVR: 15 PERS. HOURS: 41,965 PRODUCTION: 213,268 PROD/PERS-HR: 5.082	SEAM HEIGHT: 0 MINE ID: 4609564 RANKING: 184
CCU COAL AND CONSTRUCTION LLC CCU SEXTON STRIP 544 CHESTNUT ST. COSHOCOTON OH 43812	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: HARRISON OH INJURY COUNT: 2	# PERS. AVR: 27 PERS. HOURS: 64,172 PRODUCTION: 211,477 PROD/PERS-HR: 3.295	SEAM HEIGHT: 42 MINE ID: 3304577 RANKING: 185
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: 32,495 PRODUCTION: 211,238 PROD/PERS-HR: 6.501	SEAM HEIGHT: 20 MINE ID: 4609219 RANKING: 186
FRONTIER COAL COMPANY BELCHER BRANCH 818 N EISENHOWER DR BECKLEY WV 25801	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: WYOMING WV INJURY COUNT: 0	# PERS. AVR: 61 PERS. HOURS: 75,558 PRODUCTION: 207,106 PROD/PERS-HR: 2.741	SEAM HEIGHT: 60 MINE ID: 4609474 RANKING: 187
INMET MINING, LLC. D-21 144 MARKET PLACE BLVD. KNOXVILLE TN 37922	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: HARLAN KY INJURY COUNT: 5	# PERS. AVR: 64 PERS. HOURS: 180,776 PRODUCTION: 200,327 PROD/PERS-HR: 1.108	SEAM HEIGHT: 42 MINE ID: 1518361 RANKING: 188
BIRCH RIVER ENERGY, 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: 36 PERS. HOURS: 96,214 PRODUCTION: 196,494 PROD/PERS-HR: 2.042	SEAM HEIGHT: 72 MINE ID: 4609036 RANKING: 189

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2022

REFLECTANCE ENERGY LLC PETE'S BRANCH SURFACE MINE 200 GEORGE STREET SUITE 4 BECKLEY WV 25801	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: MINGO WV INJURY COUNT: 0	# PERS. AVR: 43 PERS. HOURS: 105,965 PRODUCTION: 196,223 PROD/PERS-HR: 1.852	SEAM HEIGHT: 48 MINE ID: 4607695 RANKING: 190
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: 9 PERS. HOURS: 21,685 PRODUCTION: 196,148 PROD/PERS-HR: 9.045	SEAM HEIGHT: 96 MINE ID: 4609050 RANKING: 191
JRL COAL INC. MAGNUM #1 966 ROUTE 990 COALGOOD KY 40818	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: HARLAN KY INJURY COUNT: 3	# PERS. AVR: 43 PERS. HOURS: 90,819 PRODUCTION: 194,970 PROD/PERS-HR: 2.147	SEAM HEIGHT: 48 MINE ID: 1519859 RANKING: 192
RAMACO RESOURCES, LLC MICHAEL POWELLTON DEEP MINE P.O. BOX 219 VERNER WV 25650	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: LOGAN WV INJURY COUNT: 0	# PERS. AVR: 30 PERS. HOURS: 83,054 PRODUCTION: 193,821 PROD/PERS-HR: 2.334	SEAM HEIGHT: 65 MINE ID: 4609602 RANKING: 193
MEGA HIGHWALL MINING LLC ADDCAR SYSTEM 40 HWM SERIAL NO 12081 VIRGINIA BLVD. ASHLAND KY 40112	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: MOFFAT CO INJURY COUNT: 0	# PERS. AVR: 14 PERS. HOURS: 14,454 PRODUCTION: 190,548 PROD/PERS-HR: 13.183	SEAM HEIGHT: 56 MINE ID: 1202445 RANKING: 194
ROSEBUD MINING COMPANY HEILWOOD 301 MARKET STREET KITTANNING PA 16201	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: INDIANA PA INJURY COUNT: 0	# PERS. AVR: 26 PERS. HOURS: 56,417 PRODUCTION: 189,421 PROD/PERS-HR: 3.358	SEAM HEIGHT: 50 MINE ID: 3609407 RANKING: 195
AUGER COAL, LLC SENG CAMP GOB PILE P.O. BOX 289 CEDAR BLUFF VA 24609	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: BUCHANAN VA INJURY COUNT: 0	# PERS. AVR: 10 PERS. HOURS: 15,989 PRODUCTION: 188,137 PROD/PERS-HR: 11.767	SEAM HEIGHT: 0 MINE ID: 4407420 RANKING: 196
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: 50 PERS. HOURS: 121,113 PRODUCTION: 183,543 PROD/PERS-HR: 1.515	SEAM HEIGHT: 42 MINE ID: 4407137 RANKING: 197
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: 29,709 PRODUCTION: 183,296 PROD/PERS-HR: 6.170	SEAM HEIGHT: 0 MINE ID: 103381 RANKING: 198

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2022

RES COAL LLC RES SHAWVILLE 224 GRANGE HALL ROAD ARMAGH PA 15920	SURF/UND: COAL TYPE: COUNTY/ST: CLEARFIELD INJURY COUNT:	SURFACE BIT PA 0	# PERS. AVR: PERS. HOURS: PRODUCTION: PROD/PERS-HR:	22 56,856 181,885 3.199	SEAM HEIGHT: MINE ID: RANKING:	36 3609603 199
SUN ENERGY GROUP, LLC FLINT HILL MINE 18319 NORTH SR 245 DALE IN 47523	SURF/UND: COAL TYPE: COUNTY/ST: SPENCER INJURY COUNT:	SURFACE BIT IN 0	# PERS. AVR: PERS. HOURS: PRODUCTION: PROD/PERS-HR:	21 32,181 181,128 5.628	SEAM HEIGHT: MINE ID: RANKING:	38 1202497 200
NALLY & HAMILTON ENTERPRISES, KELLY BRANCH P.O. BOX 249 CALVIN KY 40813	SURF/UND: COAL TYPE: COUNTY/ST: HARLAN INJURY COUNT:	SURFACE BIT KY 0	# PERS. AVR: PERS. HOURS: PRODUCTION: PROD/PERS-HR:	32 103,926 181,061 1.742	SEAM HEIGHT: MINE ID: RANKING:	0 1519897 201
LEXINGTON COAL COMPANY, LLC TWILIGHT MTR SURFACE MINE P.O. BOX 299 SIDNEY KY 41564	SURF/UND: COAL TYPE: COUNTY/ST: BOONE INJURY COUNT:	SURFACE BIT WV 4	# PERS. AVR: PERS. HOURS: PRODUCTION: PROD/PERS-HR:	51 110,822 180,682 1.630	SEAM HEIGHT: MINE ID: RANKING:	96 4608645 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 2	# PERS. AVR: PERS. HOURS: PRODUCTION: PROD/PERS-HR:	36 105,698 179,562 1.699	SEAM HEIGHT: MINE ID: RANKING:	24 4609537 203
REPUBLIC ENERGY LLC SHM 12-66 P.O. BOX 69 PAX WV 25904	SURF/UND: COAL TYPE: COUNTY/ST: RALEIGH INJURY COUNT:	SURFACE BIT WV 0	# PERS. AVR: PERS. HOURS: PRODUCTION: PROD/PERS-HR:	14 33,972 178,180 5.245	SEAM HEIGHT: MINE ID: RANKING:	0 4609409 204
RESPONSIBLE ENERGY OPERATIONS CHARGER MINE EAST 625 N. 9TH STREET PETERSBURG IN 47567	SURF/UND: COAL TYPE: COUNTY/ST: PIKE INJURY COUNT:	SURFACE BIT IN 0	# PERS. AVR: PERS. HOURS: PRODUCTION: PROD/PERS-HR:	12 26,483 177,727 6.711	SEAM HEIGHT: MINE ID: PREP PLANT INCLUDED RANKING:	72 1201616 205
RES COAL LLC RES MORRISDALE 224 GRANGE HALL ROAD ARMAGH PA 15920	SURF/UND: COAL TYPE: COUNTY/ST: CLEARFIELD INJURY COUNT:	SURFACE BIT PA 2	# PERS. AVR: PERS. HOURS: PRODUCTION: PROD/PERS-HR:	34 82,916 177,309 2.138	SEAM HEIGHT: MINE ID: RANKING:	36 3609605 206
JRL COAL, INC. RIGHT FORK SPLINT 966 RT. 990 COALGOOD KY 40818	SURF/UND: COAL TYPE: COUNTY/ST: HARLAN INJURY COUNT:	SURFACE BIT KY 0	# PERS. AVR: PERS. HOURS: PRODUCTION: PROD/PERS-HR:	28 71,618 175,861 2.456	SEAM HEIGHT: MINE ID: RANKING:	48 1518423 207

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2022

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: 25 PERS. HOURS: 52,022 PRODUCTION: 175,825 PROD/PERS-HR: 3.380	SEAM HEIGHT: 120 MINE ID: 3601965 RANKING: 208
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: 1	# PERS. AVR: 30 PERS. HOURS: 92,365 PRODUCTION: 175,525 PROD/PERS-HR: 1.900	SEAM HEIGHT: 0 MINE ID: 1519858 RANKING: 209
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: 2	# PERS. AVR: 50 PERS. HOURS: 131,676 PRODUCTION: 172,560 PROD/PERS-HR: 1.310	SEAM HEIGHT: 55 MINE ID: 4609217 RANKING: 210
CIVIL, LLC CV#2 SURFACE MINE 799 HWY 3459 HARLAN KY 40831	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: FAYETTE WV INJURY COUNT: 0	# PERS. AVR: 58 PERS. HOURS: 155,319 PRODUCTION: 168,997 PROD/PERS-HR: 1.088	SEAM HEIGHT: 36 MINE ID: 4609105 RANKING: 211
CONSOL MINING COMPANY LLC ITMANN NO 5 P.O. BOX 279 ITMAN WV 24847	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: WYOMING WV INJURY COUNT: 11	# PERS. AVR: 77 PERS. HOURS: 164,882 PRODUCTION: 168,053 PROD/PERS-HR: 1.019	SEAM HEIGHT: 48 MINE ID: 4609569 RANKING: 212
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: 25 PERS. HOURS: 78,777 PRODUCTION: 167,566 PROD/PERS-HR: 2.127	SEAM HEIGHT: 0 MINE ID: 4609345 RANKING: 213
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: 7	# PERS. AVR: 48 PERS. HOURS: 108,725 PRODUCTION: 166,107 PROD/PERS-HR: 1.528	SEAM HEIGHT: 50 MINE ID: 3609973 RANKING: 214
WV PLC REPAIR, INC. SHM60 P.O. BOX 293 WHITMAN WV 25652	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: LOGAN WV INJURY COUNT: 0	# PERS. AVR: 5 PERS. HOURS: 16,272 PRODUCTION: 162,009 PROD/PERS-HR: 9.956	SEAM HEIGHT: 0 MINE ID: 4609439 RANKING: 215
ROSEBUD MINING COMPANY KOCJANCIC 301 MARKET STREET KITTANNING PA 16201	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: JEFFERSON PA INJURY COUNT: 4	# PERS. AVR: 17 PERS. HOURS: 45,029 PRODUCTION: 161,318 PROD/PERS-HR: 3.583	SEAM HEIGHT: 34 MINE ID: 3609436 RANKING: 216

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2022

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: 30 PERS. HOURS: 66,570 PRODUCTION: 160,406 PROD/PERS-HR: 2.410	SEAM HEIGHT: 54 MINE ID: 4608575 RANKING: 217
BLASCHAK ANTHRACITE CORPORATIO PRIMROSE OPERATION ROUTE 54, P.O. BOX 12 MAHANOHY CITY PA 17948	SURF/UND: SURFACE COAL TYPE: ANT COUNTY/ST: SCHUYLKILL PA INJURY COUNT: 2	# PERS. AVR: 28 PERS. HOURS: 63,294 PRODUCTION: 155,347 PROD/PERS-HR: 2.454	SEAM HEIGHT: 96 MINE ID: 3609401 RANKING: 218
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: 14 PERS. HOURS: 14,657 PRODUCTION: 152,656 PROD/PERS-HR: 10.415	SEAM HEIGHT: 55 MINE ID: 1518950 RANKING: 219
INMET MINING, LLC. D-7 OSAKA 144 E. MARKET PLACE BLVD KNOXVILLE TN 37922	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: WISE VA INJURY COUNT: 4	# PERS. AVR: 60 PERS. HOURS: 167,716 PRODUCTION: 152,580 PROD/PERS-HR: 0.910	SEAM HEIGHT: 55 MINE ID: 4407150 RANKING: 220
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: 40 PERS. HOURS: 110,209 PRODUCTION: 151,307 PROD/PERS-HR: 1.373	SEAM HEIGHT: 33 MINE ID: 4609311 RANKING: 221
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: 1	# PERS. AVR: 34 PERS. HOURS: 100,829 PRODUCTION: 150,728 PROD/PERS-HR: 1.495	SEAM HEIGHT: 45 MINE ID: 1518911 RANKING: 222
ROSEBUD MINING COMPANY HARMONY MINE 301 MARKET STREET KITTANNING PA 16201	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: CLEARFIELD PA INJURY COUNT: 2	# PERS. AVR: 19 PERS. HOURS: 45,725 PRODUCTION: 150,318 PROD/PERS-HR: 3.287	SEAM HEIGHT: 40 MINE ID: 3609477 RANKING: 223
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: 3	# PERS. AVR: 81 PERS. HOURS: 178,801 PRODUCTION: 148,733 PROD/PERS-HR: 0.832	SEAM HEIGHT: 36 MINE ID: 1519702 PREP PLANT INCLUDED RANKING: 224
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: 15 PERS. HOURS: 38,720 PRODUCTION: 145,612 PROD/PERS-HR: 3.761	SEAM HEIGHT: 0 MINE ID: 4609531 RANKING: 225

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2022

EXTRA ENERGY, INC. LOW GAP SURFACE MINE 640 CLOVER DEW DAIRY ROAD PRINCETON WV 24740	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: MCDOWELL WV INJURY COUNT: 0	# PERS. AVR: 21 PERS. HOURS: 53,966 PRODUCTION: 143,613 PROD/PERS-HR: 2.661	SEAM HEIGHT: 57 MINE ID: 4605741 RANKING: 226
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: 1	# PERS. AVR: 14 PERS. HOURS: 28,489 PRODUCTION: 142,906 PROD/PERS-HR: 5.016	SEAM HEIGHT: 0 MINE ID: 3608489 RANKING: 227
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: 2	# PERS. AVR: 36 PERS. HOURS: 103,318 PRODUCTION: 141,870 PROD/PERS-HR: 1.373	SEAM HEIGHT: 42 MINE ID: 4609591 RANKING: 228
OLD HOUSE MINING, LLC OLD HOUSE MINING #1 P.O. BOX 925 HYDEN KY 41749	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: HARLAN KY INJURY COUNT: 0	# PERS. AVR: 14 PERS. HOURS: 35,998 PRODUCTION: 141,387 PROD/PERS-HR: 3.928	SEAM HEIGHT: 0 MINE ID: 1519900 RANKING: 229
ROSEBUD MINING COMPANY LOWRY MINE 301 MARKET STREET KITTANNING PA 16201	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: INDIANA PA INJURY COUNT: 1	# PERS. AVR: 24 PERS. HOURS: 51,072 PRODUCTION: 140,824 PROD/PERS-HR: 2.757	SEAM HEIGHT: 40 MINE ID: 3609287 RANKING: 230
CENTURY MINING LLC LONGVIEW MINE 7004 BUCKHANNON RD VOLGA WV 26238	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: BARBOUR WV INJURY COUNT: 3	# PERS. AVR: 119 PERS. HOURS: 171,251 PRODUCTION: 139,422 PROD/PERS-HR: 0.814	SEAM HEIGHT: 96 MINE ID: 4609447 RANKING: 231
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: 1	# PERS. AVR: 22 PERS. HOURS: 48,550 PRODUCTION: 138,182 PROD/PERS-HR: 2.846	SEAM HEIGHT: 30 MINE ID: 1518781 RANKING: 232
MARFORK COAL COMPANY, LLC GLEN ALUM TUNNEL MINE P.O. BOX 457 WHITESVILLE WV 25209	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: RALEIGH WV INJURY COUNT: 2	# PERS. AVR: 55 PERS. HOURS: 63,283 PRODUCTION: 135,881 PROD/PERS-HR: 2.147	SEAM HEIGHT: 60 MINE ID: 4609375 RANKING: 233
CONTRACT HIGHWALL MINING, LLC CHM 23 29 PORTER HILL BOX 249 STANVILLE KY 41659	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: WYOMING WV INJURY COUNT: 0	# PERS. AVR: 4 PERS. HOURS: 8,958 PRODUCTION: 135,065 PROD/PERS-HR: 15.078	SEAM HEIGHT: 34 MINE ID: 4003571 RANKING: 234

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2022

RAMACO RESOURCES, LLC BERWIND DEEP MINE P.O. BOX 219 VERNER WV 25650	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: MCDOWELL WV INJURY COUNT: 5	# PERS. AVR: 48 PERS. HOURS: 78,364 PRODUCTION: 134,097 PROD/PERS-HR: 1.711	SEAM HEIGHT: 48 MINE ID: 4609533 RANKING: 235
READING ANTHRACITE COMPANY ELLANGOWAN STRIPPING P.O. BOX 1200 POTTSVILLE PA 17901	SURF/UND: SURFACE COAL TYPE: ANT COUNTY/ST: SCHUYLKILL PA INJURY COUNT: 1	# PERS. AVR: 20 PERS. HOURS: 40,819 PRODUCTION: 133,104 PROD/PERS-HR: 3.261	SEAM HEIGHT: 280 MINE ID: 3608860 RANKING: 236
HERITAGE COAL & NATURAL RESOUR CARLOS SURFACE 550 BEAGLE ROAD ROCKWOOD PA 15557	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: ALLEGANY MD INJURY COUNT: 0	# PERS. AVR: 18 PERS. HOURS: 42,772 PRODUCTION: 132,832 PROD/PERS-HR: 3.106	SEAM HEIGHT: 72 MINE ID: 1800769 RANKING: 237
BEST COAL INC NARLEY MINE P.O. BOX 1608 JASPER AL 35502	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: JEFFERSON AL INJURY COUNT: 0	# PERS. AVR: 34 PERS. HOURS: 90,507 PRODUCTION: 132,190 PROD/PERS-HR: 1.461	SEAM HEIGHT: 24 MINE ID: 103285 RANKING: 238
B&W RESOURCES INC. BIG BRANCH #34 300 LIPEROTE WAY LONDON KY 40741	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: PIKE KY INJURY COUNT: 1	# PERS. AVR: 27 PERS. HOURS: 42,075 PRODUCTION: 130,913 PROD/PERS-HR: 3.111	SEAM HEIGHT: 40 MINE ID: 1519906 RANKING: 239
APPALACHIAN RESOURCE WEST VIRG CAM HIGHWALL MINER 251 TOLLAGE CREEK PIKEVILLE KY 41501	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: MINGO WV INJURY COUNT: 2	# PERS. AVR: 6 PERS. HOURS: 17,823 PRODUCTION: 129,371 PROD/PERS-HR: 7.259	SEAM HEIGHT: 0 MINE ID: 4609545 RANKING: 240
CCU COAL AND CONSTRUCTION LLC CCU HARRISON STRIP 544 CHESTNUT ST. COSHOCOTON OH 43812	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: HARRISON OH INJURY COUNT: 0	# PERS. AVR: 14 PERS. HOURS: 31,592 PRODUCTION: 128,046 PROD/PERS-HR: 4.053	SEAM HEIGHT: 1 MINE ID: 3304414 RANKING: 241
ROSEBUD MINING COMPANY KNOB CREEK 301 MARKET STREET KITTANNING PA 16201	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: INDIANA PA INJURY COUNT: 0	# PERS. AVR: 18 PERS. HOURS: 43,645 PRODUCTION: 127,016 PROD/PERS-HR: 2.910	SEAM HEIGHT: 37 MINE ID: 3609394 RANKING: 242
THUMPER COAL LLC MINE # 1 4537 KY ROUTE 302 VAN LEAR KY 41265	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: MORGAN KY INJURY COUNT: 0	# PERS. AVR: 12 PERS. HOURS: 28,589 PRODUCTION: 126,642 PROD/PERS-HR: 4.430	SEAM HEIGHT: 0 MINE ID: 1519787 RANKING: 243

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2022

RES COAL LLC RES HOUTZDALE 224 GRANGE HALL ROAD ARMAGH PA 15920	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: CLEARFIELD PA INJURY COUNT: 1	# PERS. AVR: 27 PERS. HOURS: 63,516 PRODUCTION: 125,965 PROD/PERS-HR: 1.983	SEAM HEIGHT: 36 MINE ID: 3609604 RANKING: 244
RAMACO RESOURCES, LLC CRUCIBLE DEEP MINE P.O. BOX 219 VERNER WV 25650	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: LOGAN WV INJURY COUNT: 1	# PERS. AVR: 38 PERS. HOURS: 70,455 PRODUCTION: 125,027 PROD/PERS-HR: 1.775	SEAM HEIGHT: 5 MINE ID: 4609614 RANKING: 245
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: 0	# PERS. AVR: 26 PERS. HOURS: 49,215 PRODUCTION: 123,613 PROD/PERS-HR: 2.512	SEAM HEIGHT: 36 MINE ID: 4407133 RANKING: 246
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: 0	# PERS. AVR: 16 PERS. HOURS: 40,671 PRODUCTION: 123,514 PROD/PERS-HR: 3.037	SEAM HEIGHT: 38 MINE ID: 3609923 RANKING: 247
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: 0	# PERS. AVR: 56 PERS. HOURS: 137,718 PRODUCTION: 122,588 PROD/PERS-HR: 0.890	SEAM HEIGHT: 41 MINE ID: 3603328 RANKING: 248
SIMKOL CORP. CONDOR MINE 550 BEAGLE ROAD ROCKWOOD PA 15557	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: INDIANA PA INJURY COUNT: 0	# PERS. AVR: 2 PERS. HOURS: 2,474 PRODUCTION: 122,225 PROD/PERS-HR: 49.404	SEAM HEIGHT: 72 MINE ID: 3607880 RANKING: 249
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: 2	# PERS. AVR: 54 PERS. HOURS: 144,636 PRODUCTION: 121,159 PROD/PERS-HR: 0.838	SEAM HEIGHT: 60 MINE ID: 1502263 RANKING: 250
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: 6 PERS. HOURS: 16,875 PRODUCTION: 121,005 PROD/PERS-HR: 7.171	SEAM HEIGHT: 18 MINE ID: 1519187 RANKING: 251
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: 14 PERS. HOURS: 29,332 PRODUCTION: 119,769 PROD/PERS-HR: 4.083	SEAM HEIGHT: 40 MINE ID: 4609374 RANKING: 252

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2022

MARK ENERGY, LLC TRACE FORK P.O. BOX 283 WHITESBURG KY 41858	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: LETCHER KY INJURY COUNT: 0	# PERS. AVR: 18 PERS. HOURS: 43,800 PRODUCTION: 119,704 PROD/PERS-HR: 2.733	SEAM HEIGHT: 0 MINE ID: 1519872 RANKING: 253
READING ANTHRACITE COMPANY WADESVILLE P-33 P.O. BOX 1200 POTTSVILLE PA 17901	SURF/UND: SURFACE COAL TYPE: ANT COUNTY/ST: SCHUYLKILL PA INJURY COUNT: 0	# PERS. AVR: 26 PERS. HOURS: 48,383 PRODUCTION: 119,578 PROD/PERS-HR: 2.471	SEAM HEIGHT: 420 MINE ID: 3601977 RANKING: 254
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: 62,091 PRODUCTION: 119,041 PROD/PERS-HR: 1.917	SEAM HEIGHT: 58 MINE ID: 103389 RANKING: 255
NALLY & HAMILTON ENTERPRISES I COLMAR P.O. BOX 249 CALVIN KY 40813	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: BELL KY INJURY COUNT: 4	# PERS. AVR: 27 PERS. HOURS: 83,754 PRODUCTION: 117,759 PROD/PERS-HR: 1.406	SEAM HEIGHT: 0 MINE ID: 1519884 RANKING: 256
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: 16 PERS. HOURS: 2,531 PRODUCTION: 116,276 PROD/PERS-HR: 45.941	SEAM HEIGHT: 0 MINE ID: 3608494 RANKING: 257
MEGA HIGHWALL MINING LLC SHM SYSTEM-81 12081 VIRGINIA BLVD ASHLAND KY 41102	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: MINGO WV INJURY COUNT: 0	# PERS. AVR: 6 PERS. HOURS: 8,433 PRODUCTION: 113,761 PROD/PERS-HR: 13.490	SEAM HEIGHT: 30 MINE ID: 4407313 RANKING: 258
BLASCHAK ANTHRACITE CORPORATIO LOGAN SURFACE MINE ROUTE 54, P.O. BOX 12 MAHANAY CITY PA 17948	SURF/UND: SURFACE COAL TYPE: ANT COUNTY/ST: COLUMBIA PA INJURY COUNT: 4	# PERS. AVR: 31 PERS. HOURS: 65,952 PRODUCTION: 112,762 PROD/PERS-HR: 1.710	SEAM HEIGHT: 125 MINE ID: 3608780 RANKING: 259
JET COAL CO INC PHOENIX P.O. BOX 276 VIRGIE KY 41572	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: PIKE KY INJURY COUNT: 2	# PERS. AVR: 64 PERS. HOURS: 55,103 PRODUCTION: 111,715 PROD/PERS-HR: 2.027	SEAM HEIGHT: 54 MINE ID: 1519684 RANKING: 260
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: 23 PERS. HOURS: 60,349 PRODUCTION: 111,506 PROD/PERS-HR: 1.848	SEAM HEIGHT: 20 MINE ID: 4407172 RANKING: 261

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2022

TENNCO INC. BULL BRANCH MINE P.O. BOX 517 MIDDLESBORO KY 40965	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: BELL KY INJURY COUNT: 0	# PERS. AVR: 20 PERS. HOURS: 39,233 PRODUCTION: 110,773 PROD/PERS-HR: 2.823	SEAM HEIGHT: 70 MINE ID: 1519848 RANKING: 262
PINE BRANCH MINING LLC COMBS BRANCH JOB 250 WEST MAIN STREET, SUITE 20 LEXINGTON KY 40507	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: PERRY KY INJURY COUNT: 0	# PERS. AVR: 12 PERS. HOURS: 29,397 PRODUCTION: 108,313 PROD/PERS-HR: 3.684	SEAM HEIGHT: 40 MINE ID: 1516883 RANKING: 263
NALLY & HAMILTON ENTERPRISES I FOUR MILE P.O. BOX 249 CALVIN KY 40813	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: BELL KY INJURY COUNT: 1	# PERS. AVR: 20 PERS. HOURS: 66,096 PRODUCTION: 107,984 PROD/PERS-HR: 1.634	SEAM HEIGHT: 30 MINE ID: 1519432 RANKING: 264
ROXCOAL, INC. HORNING DEEP MINE P.O. BOX 149 FRIEDENS PA 15541	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: SOMERSET PA INJURY COUNT: 4	# PERS. AVR: 40 PERS. HOURS: 85,701 PRODUCTION: 106,087 PROD/PERS-HR: 1.238	SEAM HEIGHT: 48 MINE ID: 3609666 RANKING: 265
SUNRISE COAL, LLC. ACE IN THE HOLE 1183 E CANVASBACK DR TERRE HAUTE IN 47802	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: CLAY IN INJURY COUNT: 0	# PERS. AVR: 28 PERS. HOURS: 61,567 PRODUCTION: 103,362 PROD/PERS-HR: 1.679	SEAM HEIGHT: 60 MINE ID: 1202460 RANKING: 266
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: 39,333 PRODUCTION: 103,042 PROD/PERS-HR: 2.620	SEAM HEIGHT: 60 MINE ID: 4609546 RANKING: 267
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: 32 PERS. HOURS: 87,321 PRODUCTION: 102,201 PROD/PERS-HR: 1.170	SEAM HEIGHT: 60 MINE ID: 4407162 RANKING: 268
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: 39 PERS. HOURS: 85,625 PRODUCTION: 97,557 PROD/PERS-HR: 1.139	SEAM HEIGHT: 84 MINE ID: 1519268 RANKING: 269
APPALACHIAN DEVELOPMENT MILL CREEK NO. 1 SURFACE 61 ALLEN HOUSE LANE LONDON KY 40741	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: DICKENSON VA INJURY COUNT: 0	# PERS. AVR: 33 PERS. HOURS: 76,538 PRODUCTION: 96,947 PROD/PERS-HR: 1.267	SEAM HEIGHT: 60 MINE ID: 4407417 RANKING: 270

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2022

SOUTH FORK COAL CO., LLC ROCKY RUN SURFACE MINE 1295 ASHFORD HILL ROAD ASHFORD WV 25009	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: GREENBRIER WV INJURY COUNT: 0	# PERS. AVR: 36 PERS. HOURS: 95,699 PRODUCTION: 96,431 PROD/PERS-HR: 1.008	SEAM HEIGHT: 36 MINE ID: 4609597 RANKING: 271
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: 2	# PERS. AVR: 74 PERS. HOURS: 136,860 PRODUCTION: 95,861 PROD/PERS-HR: 0.700	SEAM HEIGHT: 60 MINE ID: 1519015 RANKING: 272
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: 14 PERS. HOURS: 38,217 PRODUCTION: 94,912 PROD/PERS-HR: 2.484	SEAM HEIGHT: 72 MINE ID: 4609455 RANKING: 273
BANNER BLUE COAL COMPANY PAW PAW 2 SOUTH 1073 RIVERVIEW STREET GRUNDY VA 24617	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: BUCHANAN VA INJURY COUNT: 0	# PERS. AVR: 27 PERS. HOURS: 46,292 PRODUCTION: 91,508 PROD/PERS-HR: 1.977	SEAM HEIGHT: 48 MINE ID: 4407401 RANKING: 274
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: 9 PERS. HOURS: 20,283 PRODUCTION: 90,264 PROD/PERS-HR: 4.450	SEAM HEIGHT: 40 MINE ID: 3610165 RANKING: 275
WYOMING EAGLE, LLC STILL RUN SURFACE MINE NO. 1 520 FORSYTHE ROAD BRISTOL VA 24202	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: WYOMING WV INJURY COUNT: 0	# PERS. AVR: 26 PERS. HOURS: 61,829 PRODUCTION: 89,457 PROD/PERS-HR: 1.447	SEAM HEIGHT: 0 MINE ID: 4609593 RANKING: 276
MANAGEMENT CONSULTING SERVICES CARNEGIE P.O. BOX 4312 PIKEVILLE KY 41502	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: PIKE KY INJURY COUNT: 1	# PERS. AVR: 38 PERS. HOURS: 101,876 PRODUCTION: 88,462 PROD/PERS-HR: 0.868	SEAM HEIGHT: 30 MINE ID: 1519313 RANKING: 277
JRL COAL INC MAGNUM #2 966 ROUTE 990 COALGOOD KY 40818	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: HARLAN KY INJURY COUNT: 1	# PERS. AVR: 25 PERS. HOURS: 38,022 PRODUCTION: 87,817 PROD/PERS-HR: 2.310	SEAM HEIGHT: 60 MINE ID: 1519869 RANKING: 278
J & J SVONAVEC EXCAVATING, INC THE CASSELMAN MINE 110 WINDEMERE LANE SOMERSET PA 15501	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: SOMERSET PA INJURY COUNT: 0	# PERS. AVR: 11 PERS. HOURS: 21,772 PRODUCTION: 87,778 PROD/PERS-HR: 4.032	SEAM HEIGHT: 48 MINE ID: 3610377 RANKING: 279

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2022

APPALACHIAN HIGHWALL MINING, L AHM COAL MAC MINE #1 P.O. BOX 708 SALYERSVILLE KY 41465	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: LOGAN WV INJURY COUNT: 0	# PERS. AVR: 4 PERS. HOURS: 8,351 PRODUCTION: 87,665 PROD/PERS-HR: 10.498	SEAM HEIGHT: 48 MINE ID: 4407041 RANKING: 280
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: 18 PERS. HOURS: 34,911 PRODUCTION: 87,579 PROD/PERS-HR: 2.509	SEAM HEIGHT: 60 MINE ID: 4609207 RANKING: 281
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: 12 PERS. HOURS: 33,848 PRODUCTION: 86,657 PROD/PERS-HR: 2.560	SEAM HEIGHT: 48 MINE ID: 3609122 RANKING: 282
KNIGHT HAWK COAL, LLC HAWKEYE MINE 500 CUTLER-TRICO ROAD PERCY IL 62272	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: RANDOLPH IL INJURY COUNT: 0	# PERS. AVR: 8 PERS. HOURS: 20,521 PRODUCTION: 85,615 PROD/PERS-HR: 4.172	SEAM HEIGHT: 60 MINE ID: 1103226 RANKING: 283
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: 14 PERS. HOURS: 35,604 PRODUCTION: 85,136 PROD/PERS-HR: 2.391	SEAM HEIGHT: 30 MINE ID: 4609370 RANKING: 284
KEYSTONE ANTHRACITE COMPANY IN BROWNSVILLE 259 NORTH SECOND STREET GIRARDVILLE PA 17935	SURF/UND: SURFACE COAL TYPE: ANT COUNTY/ST: SCHUYLKILL PA INJURY COUNT: 0	# PERS. AVR: 15 PERS. HOURS: 30,787 PRODUCTION: 84,041 PROD/PERS-HR: 2.730	SEAM HEIGHT: 480 MINE ID: 3609547 RANKING: 285
RAMACO RESOURCES, LLC HWM NO. 3 P.O. BOX 219 VERNER WV 25650	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: MCDOWELL WV INJURY COUNT: 1	# PERS. AVR: 11 PERS. HOURS: 19,149 PRODUCTION: 82,485 PROD/PERS-HR: 4.308	SEAM HEIGHT: 30 MINE ID: 1519557 RANKING: 286
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: 10 PERS. HOURS: 29,868 PRODUCTION: 80,281 PROD/PERS-HR: 2.688	SEAM HEIGHT: 40 MINE ID: 3609881 RANKING: 287
RAMACO RESOURCES, LLC LAUREL FORK MINE P.O. BOX 214 VERNER WV 25650	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: MCDOWELL WV INJURY COUNT: 5	# PERS. AVR: 39 PERS. HOURS: 96,305 PRODUCTION: 79,090 PROD/PERS-HR: 0.821	SEAM HEIGHT: 48 MINE ID: 4609084 RANKING: 288

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2022

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: 3	# PERS. AVR: 22 PERS. HOURS: 49,764 PRODUCTION: 79,056 PROD/PERS-HR: 1.589	SEAM HEIGHT: 40 MINE ID: 103419 RANKING: 289
COMMONWEALTH MINING, LLC HWM #73 145 GEORGE STREET, SUITE E BECKLEY WV 25801	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: HARLAN KY INJURY COUNT: 0	# PERS. AVR: 11 PERS. HOURS: 22,880 PRODUCTION: 79,027 PROD/PERS-HR: 3.454	SEAM HEIGHT: 42 MINE ID: 4609414 RANKING: 290
EAGLE HIGHWALL MINING SYSTEMS, ADDCAR SYSTEM 18 HWM SERIAL NO NO. 1 HWM DRIVE ASHLAND KY 41102	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: MOFFAT CO INJURY COUNT: 0	# PERS. AVR: 11 PERS. HOURS: 12,740 PRODUCTION: 78,477 PROD/PERS-HR: 6.160	SEAM HEIGHT: 48 MINE ID: 4801645 RANKING: 291
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: 0	# PERS. AVR: 20 PERS. HOURS: 51,316 PRODUCTION: 77,708 PROD/PERS-HR: 1.514	SEAM HEIGHT: 70 MINE ID: 100627 RANKING: 292
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: 12 PERS. HOURS: 27,596 PRODUCTION: 77,069 PROD/PERS-HR: 2.793	SEAM HEIGHT: 0 MINE ID: 1800391 PREP PLANT INCLUDED RANKING: 293
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: 47,595 PRODUCTION: 76,136 PROD/PERS-HR: 1.600	SEAM HEIGHT: 42 MINE ID: 1518943 RANKING: 294
JIGSAW ENTERPRISES LLC MBM#1 190 LEFT FORK ISLAND CREEK PIKEVILLE KY 41501	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: MARTIN KY INJURY COUNT: 1	# PERS. AVR: 16 PERS. HOURS: 16,965 PRODUCTION: 75,851 PROD/PERS-HR: 4.471	SEAM HEIGHT: 0 MINE ID: 1519922 RANKING: 295
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: 0	# PERS. AVR: 28 PERS. HOURS: 58,993 PRODUCTION: 75,642 PROD/PERS-HR: 1.282	SEAM HEIGHT: 66 MINE ID: 4606265 RANKING: 296
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: 25 PERS. HOURS: 38,026 PRODUCTION: 75,627 PROD/PERS-HR: 1.989	SEAM HEIGHT: 38 MINE ID: 4608659 RANKING: 297

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2022

ALDEN RESOURCES LLC MOSLEY GAP 332 W CUMBERLAND GAP PARKWAY, CORBIN KY 40701	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: WHITLEY KY INJURY COUNT: 0	# PERS. AVR: 30 PERS. HOURS: 99,329 PRODUCTION: 74,687 PROD/PERS-HR: 0.752	SEAM HEIGHT: 18 MINE ID: 1519894 RANKING: 298
COMMONWEALTH MINING, LLC HWM # 36 145 GEORGE STREET BECKLEY WV 25801	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: LETCHER KY INJURY COUNT: 0	# PERS. AVR: 12 PERS. HOURS: 12,579 PRODUCTION: 73,988 PROD/PERS-HR: 5.882	SEAM HEIGHT: 38 MINE ID: 3304709 RANKING: 299
CONTINENTAL COAL INC WALNUT CREEK 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: 13,278 PRODUCTION: 73,530 PROD/PERS-HR: 5.538	SEAM HEIGHT: 19 MINE ID: 2302262 RANKING: 300
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: 45,367 PRODUCTION: 72,698 PROD/PERS-HR: 1.602	SEAM HEIGHT: 78 MINE ID: 4609198 RANKING: 301
NOBLE CONSTRUCTION NOBLE MINE #2 P.O. BOX 83 BULAN KY 41722	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: PERRY KY INJURY COUNT: 0	# PERS. AVR: 15 PERS. HOURS: 29,051 PRODUCTION: 72,359 PROD/PERS-HR: 2.491	SEAM HEIGHT: 60 MINE ID: 1519419 RANKING: 302
BUNDY AUGER MINING, INC SHM 06 HIGHWALL MINER 2005 WEBSTER ROAD SUMMERSVILLE WV 26651	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: NICHOLAS WV INJURY COUNT: 1	# PERS. AVR: 6 PERS. HOURS: 14,682 PRODUCTION: 71,860 PROD/PERS-HR: 4.894	SEAM HEIGHT: 42 MINE ID: 4609415 RANKING: 303
TAHITI ENERGY, INC. MINE #1 165 CORNELIA AVENUE WHITESBURG KY 41858	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: FLOYD KY INJURY COUNT: 0	# PERS. AVR: 15 PERS. HOURS: 32,454 PRODUCTION: 70,715 PROD/PERS-HR: 2.179	SEAM HEIGHT: 60 MINE ID: 1519835 RANKING: 304
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: 1	# PERS. AVR: 20 PERS. HOURS: 57,935 PRODUCTION: 70,331 PROD/PERS-HR: 1.214	SEAM HEIGHT: 22 MINE ID: 103529 RANKING: 305
FISHER MINING COMPANY FISHER MINING COMPANY 40 CHOATE CIRCLE MONTGOURSVILLE PA 17754	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: LYCOMING PA INJURY COUNT: 0	# PERS. AVR: 16 PERS. HOURS: 41,031 PRODUCTION: 68,921 PROD/PERS-HR: 1.680	SEAM HEIGHT: 42 MINE ID: 3602703 PREP PLANT INCLUDED RANKING: 306

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2022

RAMACO RESOURCES LAND HOLDINGS MINE NO. 1 250 W, MAIN STREET STE. 1800 LEXINGTON KY 40507	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: TAZEWELL VA INJURY COUNT: 1	# PERS. AVR: 26 PERS. HOURS: 50,245 PRODUCTION: 67,800 PROD/PERS-HR: 1.349	SEAM HEIGHT: 48 MINE ID: 4407369 RANKING: 307
CCU COAL AND CONSTRUCTION LLC CCU PATTERSON STRIP 3596 SR 39 NW DOVER OH 44622	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: HARRISON OH INJURY COUNT: 0	# PERS. AVR: 6 PERS. HOURS: 13,871 PRODUCTION: 67,404 PROD/PERS-HR: 4.859	SEAM HEIGHT: 1 MINE ID: 3304484 RANKING: 308
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: 14 PERS. HOURS: 33,047 PRODUCTION: 66,591 PROD/PERS-HR: 2.015	SEAM HEIGHT: 40 MINE ID: 4609153 RANKING: 309
KEYSTONE ANTHRACITE CORPORATIO CONTINENTAL STRIP 259 NORTH SECOND STREET GIRARDVILLE PA 17935	SURF/UND: SURFACE COAL TYPE: ANT COUNTY/ST: SCHUYLKILL PA INJURY COUNT: 0	# PERS. AVR: 17 PERS. HOURS: 44,359 PRODUCTION: 66,405 PROD/PERS-HR: 1.497	SEAM HEIGHT: 210 MINE ID: 3608590 RANKING: 310
TRUE ENERGY FUELS LLC TRUE ENERGY FUELS MINE NO. 2 691 ARNOLD AVE PRESTONSBURG KY 41653	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: WISE VA INJURY COUNT: 0	# PERS. AVR: 13 PERS. HOURS: 26,962 PRODUCTION: 66,203 PROD/PERS-HR: 2.455	SEAM HEIGHT: 42 MINE ID: 4407124 RANKING: 311
OLD ED, LLC OLD ED #21 500 CURLER TRIED RD PERCY IL 62272	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: FRANKLIN IL INJURY COUNT: 0	# PERS. AVR: 4 PERS. HOURS: 6,192 PRODUCTION: 66,141 PROD/PERS-HR: 10.682	SEAM HEIGHT: 0 MINE ID: 1100588 RANKING: 312
K-ISLAND RESOURCES, LLC K-ISLAND MINE #1 P.O. BOX 490 PINEVILLE KY 40977	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: BELL KY INJURY COUNT: 0	# PERS. AVR: 10 PERS. HOURS: 22,055 PRODUCTION: 65,227 PROD/PERS-HR: 2.957	SEAM HEIGHT: 30 MINE ID: 1519857 RANKING: 313
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: 11,166 PRODUCTION: 65,092 PROD/PERS-HR: 5.829	SEAM HEIGHT: 21 MINE ID: 1519819 RANKING: 314
WV PLC REPAIR, INC. SHM26 P.O. BOX 293 WHITMAN WV 25652	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: GARRETT MD INJURY COUNT: 0	# PERS. AVR: 5 PERS. HOURS: 15,792 PRODUCTION: 64,491 PROD/PERS-HR: 4.084	SEAM HEIGHT: 42 MINE ID: 3304566 RANKING: 315

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2022

BLASCHAK ANTHRACITE CORPORATIO LATTIMER DIVISION ROUTE 54, P O BOX 12 MAHANAY CITY PA 17948	SURF/UND: SURFACE COAL TYPE: ANT COUNTY/ST: LUZERNE PA INJURY COUNT: 3	# PERS. AVR: 20 PERS. HOURS: 42,495 PRODUCTION: 64,333 PROD/PERS-HR: 1.514	SEAM HEIGHT: 144 MINE ID: 3604383 PREP PLANT INCLUDED RANKING: 316
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: 12 PERS. HOURS: 31,767 PRODUCTION: 64,075 PROD/PERS-HR: 2.017	SEAM HEIGHT: 36 MINE ID: 1519863 RANKING: 317
GREENBRIER MINERALS, LLC NORTH FORK WINIFREDE DEEP MINE P.O. BOX 446 MAN WV 25635	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: LOGAN WV INJURY COUNT: 0	# PERS. AVR: 28 PERS. HOURS: 30,152 PRODUCTION: 63,951 PROD/PERS-HR: 2.121	SEAM HEIGHT: 64 MINE ID: 4609583 RANKING: 318
JUNIOR COAL CONTRACTING INNCOR HOOVER JOB 2330 SIX MILE ROAD PHILIPSBURG PA 16866	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: CLEARFIELD PA INJURY COUNT: 1	# PERS. AVR: 20 PERS. HOURS: 48,048 PRODUCTION: 62,798 PROD/PERS-HR: 1.307	SEAM HEIGHT: 30 MINE ID: 3608163 RANKING: 319
MOUNTAIN FUELS INC. CLINCHCO #1 P.O. BOX 749 ABINGDON VA 24212	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: DICKENSON VA INJURY COUNT: 0	# PERS. AVR: 7 PERS. HOURS: 8,973 PRODUCTION: 61,435 PROD/PERS-HR: 6.847	SEAM HEIGHT: 36 MINE ID: 4407404 RANKING: 320
AUGER COAL, LLC HILL CREEK AUGER P.O. BOX 289 CEDAR BLUFF VA 24609	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: TAZEWELL VA INJURY COUNT: 0	# PERS. AVR: 7 PERS. HOURS: 15,588 PRODUCTION: 60,824 PROD/PERS-HR: 3.902	SEAM HEIGHT: 0 MINE ID: 4407408 RANKING: 321
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: 8,650 PRODUCTION: 60,556 PROD/PERS-HR: 7.001	SEAM HEIGHT: 0 MINE ID: 4609544 RANKING: 322
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: 10 PERS. HOURS: 24,245 PRODUCTION: 60,461 PROD/PERS-HR: 2.494	SEAM HEIGHT: 42 MINE ID: 4609484 RANKING: 323
JHJN RESOURCES, LLC RED ASH HIGHWALL MINE #1 P.O. BOX 309 PROSPERITY WV 25909	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: MCDOWELL WV INJURY COUNT: 0	# PERS. AVR: 20 PERS. HOURS: 55,134 PRODUCTION: 60,408 PROD/PERS-HR: 1.096	SEAM HEIGHT: 0 MINE ID: 4609481 RANKING: 324

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2022

BLACK CASTLE MINING COMPANY, L BLACK CASTLE MINING COMPANY, L 782 ROBINSON CREEK ROAD MADISON WV 25130	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: BOONE WV INJURY COUNT: 0	# PERS. AVR: 18 PERS. HOURS: 30,419 PRODUCTION: 60,124 PROD/PERS-HR: 1.977	SEAM HEIGHT: 52 MINE ID: 4607938 RANKING: 325
ADMIRAL CARBON, LLC WEST END 122 WILBURTON ROAD MOUNT CARMEL PA 17851	SURF/UND: SURFACE COAL TYPE: ANT COUNTY/ST: NORTHUMBER PA INJURY COUNT: 1	# PERS. AVR: 12 PERS. HOURS: 23,850 PRODUCTION: 59,508 PROD/PERS-HR: 2.495	SEAM HEIGHT: 10 MINE ID: 3609322 RANKING: 326
CAPITAL COAL CORP. NO. 11 P.O. BOX 1426 GRUNDY VA 24614	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: DICKENSON VA INJURY COUNT: 0	# PERS. AVR: 22 PERS. HOURS: 49,229 PRODUCTION: 59,431 PROD/PERS-HR: 1.207	SEAM HEIGHT: 42 MINE ID: 4407217 RANKING: 327
SELAH CORPORATION MINE NO. 5 P.O. BOX 1375 GILBERT WV 25621	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: MINGO WV INJURY COUNT: 0	# PERS. AVR: 4 PERS. HOURS: 4,660 PRODUCTION: 58,071 PROD/PERS-HR: 12.462	SEAM HEIGHT: 72 MINE ID: 4609277 PREP PLANT INCLUDED RANKING: 328
RUSSELL COUNTY RECLAMATION, LL RCR #1 P.O. BOX 1464 ABINGDON VA 24212	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: RUSSELL VA INJURY COUNT: 0	# PERS. AVR: 14 PERS. HOURS: 35,074 PRODUCTION: 57,781 PROD/PERS-HR: 1.647	SEAM HEIGHT: 32 MINE ID: 4402277 RANKING: 329
CLINTWOOD JOD, LLC ALLEN BRANCH SURFACE MINE 23956 STATE HIGHWAY 194 EAST FEDSCREEK KY 41524	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: PIKE KY INJURY COUNT: 0	# PERS. AVR: 20 PERS. HOURS: 53,042 PRODUCTION: 57,394 PROD/PERS-HR: 1.082	SEAM HEIGHT: 25 MINE ID: 1519722 RANKING: 330
EAGLE ONE MINING INC. #1 P.O. BOX 2977 PIKEVILLE KY 41502	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: PIKE KY INJURY COUNT: 0	# PERS. AVR: 14 PERS. HOURS: 39,668 PRODUCTION: 56,468 PROD/PERS-HR: 1.424	SEAM HEIGHT: 50 MINE ID: 1519501 RANKING: 331
STAR SERVICES, LLC RANE DEEP MINE 296 DEAD OAK STREET NORTH TAZEWELE VA 24630	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: MERCER WV INJURY COUNT: 0	# PERS. AVR: 40 PERS. HOURS: 59,393 PRODUCTION: 55,861 PROD/PERS-HR: 0.941	SEAM HEIGHT: 84 MINE ID: 4609572 RANKING: 332
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: 0	# PERS. AVR: 28 PERS. HOURS: 50,584 PRODUCTION: 55,213 PROD/PERS-HR: 1.092	SEAM HEIGHT: 60 MINE ID: 1519396 RANKING: 333

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2022

MRM MINING INC. NO. 5 P.O. BOX 249 STANVILLE KY 41659	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: FLOYD KY INJURY COUNT: 2	# PERS. AVR: 14 PERS. HOURS: 26,011 PRODUCTION: 55,050 PROD/PERS-HR: 2.116	SEAM HEIGHT: 40 MINE ID: 1519724 RANKING: 334
KI-COAL, INC. #1 1858 LONG FORK ROAD VIRGIE KY 41572	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: PERRY KY INJURY COUNT: 0	# PERS. AVR: 12 PERS. HOURS: 23,147 PRODUCTION: 54,700 PROD/PERS-HR: 2.363	SEAM HEIGHT: 36 MINE ID: 1519281 RANKING: 335
STURGEON MINING CO., INC. STURGEON FREEMAN FORK P.O. BOX 368 BEATTYVILLE KY 41311	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: BREATHITT KY INJURY COUNT: 0	# PERS. AVR: 10 PERS. HOURS: 26,349 PRODUCTION: 54,202 PROD/PERS-HR: 2.057	SEAM HEIGHT: 36 MINE ID: 1518982 RANKING: 336
BUNDY AUGER MINING, INC. SHM 12 HIGHWALL MINER 2005 WEBSTER ROAD SUMMERSVILLE WV 26651	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: FLOYD KY INJURY COUNT: 0	# PERS. AVR: 5 PERS. HOURS: 12,194 PRODUCTION: 54,065 PROD/PERS-HR: 4.434	SEAM HEIGHT: 48 MINE ID: 1519644 RANKING: 337
ARACOMA COAL COMPANY LLC CEDAR GROVE MINE NO 3 P.O. BOX 1098 HOLDEN WV 25625	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: LOGAN WV INJURY COUNT: 0	# PERS. AVR: 28 PERS. HOURS: 11,254 PRODUCTION: 53,859 PROD/PERS-HR: 4.786	SEAM HEIGHT: 72 MINE ID: 4609611 RANKING: 338
HERITAGE COAL & NATURAL RESOUR MT. ZION 550 BEAGLE ROAD ROCKWOOD PA 15557	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: GARRETT MD INJURY COUNT: 1	# PERS. AVR: 5 PERS. HOURS: 13,941 PRODUCTION: 53,412 PROD/PERS-HR: 3.831	SEAM HEIGHT: 42 MINE ID: 1800814 RANKING: 339
AMERIKOHL MINING BARRETT 2 202 SUNSET DRIVE BUTLER PA 16001	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: ARMSTRONG PA INJURY COUNT: 0	# PERS. AVR: 10 PERS. HOURS: 8,072 PRODUCTION: 51,214 PROD/PERS-HR: 6.345	SEAM HEIGHT: 28 MINE ID: 3610371 PREP PLANT INCLUDED RANKING: 340
FR PERFORMANCE LLC BEECH CREEK SURFACE MINE #2 327 HUCKLEBERRY LANE LONDON KY 40744	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: PIKE KY INJURY COUNT: 1	# PERS. AVR: 21 PERS. HOURS: 49,863 PRODUCTION: 50,913 PROD/PERS-HR: 1.021	SEAM HEIGHT: 40 MINE ID: 1519475 RANKING: 341
CIVIL, LLC SHM-14 799 HWY 3459 HARLAN KY 40831	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: FAYETTE WV INJURY COUNT: 0	# PERS. AVR: 10 PERS. HOURS: 27,425 PRODUCTION: 50,645 PROD/PERS-HR: 1.847	SEAM HEIGHT: 0 MINE ID: 4003353 RANKING: 342

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2022

RAPID FM COAL, LLC TC-2 P.O. BOX 249 STANVILLE KY 41659	SURF/UND: COAL TYPE: COUNTY/ST: PIKE INJURY COUNT:	SURFACE BIT KY 1	# PERS. AVR: PERS. HOURS: PRODUCTION: PROD/PERS-HR:	10 27,909 50,639 1.814	SEAM HEIGHT: MINE ID: RANKING:	42 1519903 343
POTOMAC-NORTH, INC POTOMAC-NORTH 91 BALLPARK ROAD CRAIGSVILLE WV 26205	SURF/UND: COAL TYPE: COUNTY/ST: GRANT INJURY COUNT:	SURFACE BIT WV 0	# PERS. AVR: PERS. HOURS: PRODUCTION: PROD/PERS-HR:	6 17,908 50,289 2.808	SEAM HEIGHT: MINE ID: RANKING:	0 4609577 344
SOUTHLAND RESOURCES, INC. SEARLES MINE NO. 2, 3, 4, 5, 6 P.O. BOX 770 COTTONDALE AL 35453	SURF/UND: COAL TYPE: COUNTY/ST: TUSCALOOSA INJURY COUNT:	SURFACE BIT AL 0	# PERS. AVR: PERS. HOURS: PRODUCTION: PROD/PERS-HR:	26 46,576 50,258 1.079	SEAM HEIGHT: MINE ID: RANKING:	120 103172 345
ATLANTIC CARBON GROUP, INC. STOCKTON MINE 100 HAZLEBROOK ROAD, P.O. BOX HAZLETON PA 18201	SURF/UND: COAL TYPE: COUNTY/ST: LUZERNE INJURY COUNT:	SURFACE ANT PA 0	# PERS. AVR: PERS. HOURS: PRODUCTION: PROD/PERS-HR:	21 48,908 50,206 1.027	SEAM HEIGHT: MINE ID: RANKING:	48 3608745 346
NEW AGE MINING, LLC EAGLE NO. 1 MINE P.O. BOX 817 MCCARR KY 41544	SURF/UND: COAL TYPE: COUNTY/ST: MINGO INJURY COUNT:	UNDERGROUND BIT WV 0	# PERS. AVR: PERS. HOURS: PRODUCTION: PROD/PERS-HR:	27 48,895 49,730 1.017	SEAM HEIGHT: MINE ID: RANKING:	38 4608715 347
ALDEN RESOURCES, LLC MINE #5 332 WEST CUMBERLAND GAP PARKWA CORBIN KY 40701	SURF/UND: COAL TYPE: COUNTY/ST: KNOX INJURY COUNT:	UNDERGROUND BIT KY 1	# PERS. AVR: PERS. HOURS: PRODUCTION: PROD/PERS-HR:	22 63,939 49,716 0.778	SEAM HEIGHT: MINE ID: RANKING:	25 1518426 348
LIBERTY MANAGEMENT, LLC. DIABLO #4 P.O. BOX 100 ARY KY 41712	SURF/UND: COAL TYPE: COUNTY/ST: BREATHITT INJURY COUNT:	SURFACE BIT KY 0	# PERS. AVR: PERS. HOURS: PRODUCTION: PROD/PERS-HR:	23 19,788 47,814 2.416	SEAM HEIGHT: MINE ID: RANKING:	0 1519925 349
BEST COAL INC. CHOCTAW MINE P.O. BOX 1608 JASPER AL 35502	SURF/UND: COAL TYPE: COUNTY/ST: WALKER INJURY COUNT:	SURFACE BIT AL 0	# PERS. AVR: PERS. HOURS: PRODUCTION: PROD/PERS-HR:	20 53,350 47,742 0.895	SEAM HEIGHT: MINE ID: PREP PLANT INCLUDED RANKING:	24 100347 350
WHITE HORSE ENERGY LLC LOCUST SUMMIT STRIP MINE 35 DUTCH RD ASHLAND PA 17921	SURF/UND: COAL TYPE: COUNTY/ST: NORTHUMBER INJURY COUNT:	SURFACE ANT PA 0	# PERS. AVR: PERS. HOURS: PRODUCTION: PROD/PERS-HR:	8 14,985 47,392 3.163	SEAM HEIGHT: MINE ID: RANKING:	108 3609558 351

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2022

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: 0	# PERS. AVR: 22 PERS. HOURS: 22,920 PRODUCTION: 47,353 PROD/PERS-HR: 2.066	SEAM HEIGHT: 84 MINE ID: 4609341 RANKING: 352
KEYSTONE ANTHRACITE COMPANY IN TREVORTON STRIP 259 NORTH SECOND STREET GIRARDVILLE PA 17935	SURF/UND: SURFACE COAL TYPE: ANT COUNTY/ST: NORTHUMBER PA INJURY COUNT: 0	# PERS. AVR: 13 PERS. HOURS: 38,968 PRODUCTION: 46,536 PROD/PERS-HR: 1.194	SEAM HEIGHT: 120 MINE ID: 3609548 RANKING: 353
BUNDY AUGER MINING INC SHM 46 HIGHWALL MINER P.O. BOX 249 STANVILLE KY 41659	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: MINGO WV INJURY COUNT: 0	# PERS. AVR: 5 PERS. HOURS: 11,475 PRODUCTION: 45,969 PROD/PERS-HR: 4.006	SEAM HEIGHT: 48 MINE ID: 4609151 RANKING: 354
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: 18 PERS. HOURS: 27,505 PRODUCTION: 45,821 PROD/PERS-HR: 1.666	SEAM HEIGHT: 60 MINE ID: 1519280 RANKING: 355
PRINCESS POLLY ANNA COAL, INC. NO. 1 SURFACE MINE P.O. BOX 207 LEWISBURG WV 24901	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: GREENBRIER WV INJURY COUNT: 0	# PERS. AVR: 8 PERS. HOURS: 19,974 PRODUCTION: 45,706 PROD/PERS-HR: 2.288	SEAM HEIGHT: 0 MINE ID: 4609473 RANKING: 356
RESURRECTION COAL, INC. COWPEN MINE P.O. BOX 249 STANVILLE KY 41659	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: PIKE KY INJURY COUNT: 0	# PERS. AVR: 21 PERS. HOURS: 33,207 PRODUCTION: 45,285 PROD/PERS-HR: 1.364	SEAM HEIGHT: 40 MINE ID: 1519196 RANKING: 357
A&G COAL CORPORATION BADEN #1 1212 HWY 38 HARLAN KY 40831	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: DICKENSON VA INJURY COUNT: 0	# PERS. AVR: 24 PERS. HOURS: 56,513 PRODUCTION: 44,437 PROD/PERS-HR: 0.786	SEAM HEIGHT: 60 MINE ID: 4407115 RANKING: 358
QUALITY COAL, LLC QUALITY 2 P.O. BOX 268 SIDNEY KY 41564	SURF/UND: UNDERGROUND COAL TYPE: BIT COUNTY/ST: PIKE KY INJURY COUNT: 5	# PERS. AVR: 18 PERS. HOURS: 45,681 PRODUCTION: 43,592 PROD/PERS-HR: 0.954	SEAM HEIGHT: 39 MINE ID: 1517979 RANKING: 359
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: 15,264 PRODUCTION: 42,560 PROD/PERS-HR: 2.788	SEAM HEIGHT: 22 MINE ID: 3610341 RANKING: 360

MSHA-TAPE ADDRESS-EMPLOYMENT FOR FIRST QUARTER THRU FOURTH QUARTER 2022

CARTER ROAG COAL COMPANY SHM #1 MINER 14272 ADOLPH ROAD MILL CREEK WV 26280	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: RANDOLPH WV INJURY COUNT: 0	# PERS. AVR: 7 PERS. HOURS: 7,122 PRODUCTION: 42,174 PROD/PERS-HR: 5.922	SEAM HEIGHT: 0 MINE ID: 4407327 RANKING: 361
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: 8 PERS. HOURS: 20,260 PRODUCTION: 42,145 PROD/PERS-HR: 2.080	SEAM HEIGHT: 96 MINE ID: 3610257 RANKING: 362
MAYS MINING, INC. FISHTRAP 345 20TH STREET WEST JASPER AL 35501	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: JEFFERSON AL INJURY COUNT: 0	# PERS. AVR: 17 PERS. HOURS: 21,806 PRODUCTION: 41,888 PROD/PERS-HR: 1.921	SEAM HEIGHT: 48 MINE ID: 103182 PREP PLANT INCLUDED RANKING: 363
SUNRISE COAL, LLC FREELANDVILLE EAST 12661 N. AGRICANE ROAD OAKTOWN IN 47561	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: KNOX IN INJURY COUNT: 0	# PERS. AVR: 24 PERS. HOURS: 29,992 PRODUCTION: 41,603 PROD/PERS-HR: 1.387	SEAM HEIGHT: 56 MINE ID: 1202339 RANKING: 364
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: 0	# PERS. AVR: 9 PERS. HOURS: 19,146 PRODUCTION: 41,594 PROD/PERS-HR: 2.172	SEAM HEIGHT: 108 MINE ID: 1800529 RANKING: 365
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: 14 PERS. HOURS: 27,779 PRODUCTION: 41,393 PROD/PERS-HR: 1.490	SEAM HEIGHT: 36 MINE ID: 1518793 RANKING: 366
SOUTHLAND RESOURCES, INC. CAMP CHERRY AUSTIN P.O. BOX 770 COTTONDALE AL 35453	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: TUSCALOOSA AL INJURY COUNT: 0	# PERS. AVR: 8 PERS. HOURS: 13,259 PRODUCTION: 41,307 PROD/PERS-HR: 3.115	SEAM HEIGHT: 0 MINE ID: 103548 RANKING: 367
JUSTICE ENERGY COMPANY, INC. NO.32 302 SOUTH JEFFERSON ROANOKE VA 24011	SURF/UND: SURFACE COAL TYPE: BIT COUNTY/ST: MCDOWELL WV INJURY COUNT: 0	# PERS. AVR: 30 PERS. HOURS: 31,853 PRODUCTION: 40,267 PROD/PERS-HR: 1.264	SEAM HEIGHT: 34 MINE ID: 4603404 RANKING: 368