

ALLEGHENY COUNTY

Operators and Mines/ or Surface Mine Permit No.	Name of Coal or Geological Formation	Height of Seam Inches	Kind of Opening			Drift	Gaseous	Non- Gaseous	Total Explosives (Pounds Used)
			Shaft	Slope					
			Depth	Length	Degrees	Drift			
Cherep's Excavating 02910101	Pittsburgh	70	-	-	-	-	-	-	
Gioia Coal Co., Gary 02950101	Redstone	24-36	-	-	-	-	-	-	
Kisow, William J. 02880102	Pittsburgh	60	-	-	-	-	-	-	
Nickolich, John P. 02890101	Pittsburgh	60	-	-	-	-	-	-	
Pangersis Coal Co. Saturn Site	Pittsburgh 8	60	-	-	-	-	-	-	
Robinson Coal Co. 02910102	Pittsburgh	60	-	-	-	-	-	-	
02950102	Pittsburgh	60	-	-	-	-	-	-	
COUNTY TOTAL								-	

ARMSTRONG COUNTY

Operators and Mines/ or Surface Mine Permit No.	Name of Coal or Geological Formation	Height of Seam Inches	Kind of Opening			Drift		Non- Gaseous	Total Explosives (Pounds Used)
			Shaft	Slope		Drift	Gaseous		
			Depth	Length	Degrees	Drift			
Allegheny Mineral Corp. 03840105	MLK	28-40	-	-	-	-	-	-	
ALT Incorporated 03940113	UK	28-42	-	-	-	-	-	27,688	
Amerikohl Mining, Inc. 03950102	LUF	28-48	-	-	-	-	-	227,538	
03960105	LUF	28-48	-	-	-	-	-	351,001	
							TOTAL	<u>578,539</u>	
B & B Coal Mining, Inc. 03930105	-	-	-	-	-	-	-	-	
03940102	-	-	-	-	-	-	-	-	
Canterbury Coal Co. 03900112	UF	60	-	-	-	-	-	1,543,854	
Cookport Coal Co., Inc. 0395011	UK	48	-	-	-	-	-	41,383	
D.J.& W. Mining, Inc. 03920108	LF	28	-	-	-	-	-	(a)	
Doverspike Bros. Coal Co. 03900107	LUF	30-40	-	-	-	-	-	406,026	
Dutch Run Coal, Inc. 03940107	LF	22	-	-	-	-	-	-	
FNR Mining Co. 03970101	UF/Mahoning	36	-	-	-	-	-	97,183	
Auger BAM 3483	-	-	-	-	-	-	-	-	
Houser Coal Co., Inc., Walter 03910113	LUF	25-32	-	-	-	-	-	285,335	
03940114	LF	32	-	-	-	-	-	3,776	
							TOTAL	<u>289,111</u>	

ARMSTRONG COUNTY (Continued)

Operators and Mines/ or Surface Mine Permit No.	Name of Coal or Geological Formation	Height of Seam Inches	Kind of Opening			Drift	Gaseous	Non- Gaseous	Total Explosives (Pounds Used)
			Shaft	Slope					
			Depth	Length	Degrees	Drift			
McKay Coal Co., Inc.									
03880110	UF	36	-	-	-	-	-	38,419	
03890107	UF	36	-	-	-	-	-	59,501	
							TOTAL	<u>97,920</u>	
Mears Enterprises, Inc.									
03890110	LF	30	-	-	-	-	-	289,442	
03920111	MK	30	-	-	-	-	-	117,310	
03930108	MK	30	-	-	-	-	-	32,804	
Auger BAM 3471	MK	30	-	-	-	-	-	-	
Auger BAM 3478	MK	30	-	-	-	-	-	-	
							TOTAL	<u>439,556</u>	
Rosebud Mining Co.									
03890116	LF	36	-	-	-	-	-	17,900	
03940108	ULF	26-28	-	-	-	-	-	92,640	
03950107	UF	26	-	-	-	-	-	145,960	
							TOTAL	<u>256,500</u>	
Seven Sisters Mining Co.									
03940103	UF	42	-	-	-	-	-	-	
Smith, Inc., Thomas J.									
03900103R	UF	36	-	-	-	-	-	28,676	
03930103	UF	36	-	-	-	-	-	21,542	
03940105	UF	36	-	-	-	-	-	303,185	
03940112	UF	44	-	-	-	-	-	205,628	
03940113	UK	60	-	-	-	-	-	7,747	
03950108	Mahoning, UF	20-36	-	-	-	-	-	326,725	
Auger BAM 3449	UF	36	-	-	-	-	-	-	
Auger BAM 3479	UK	60	-	-	-	-	-	-	
							TOTAL	<u>893,503</u>	

ARMSTRONG COUNTY (Continued)

Operators and Mines/ or Surface Mine Permit No.	Name of Coal or Geological Formation	Height of Seam Inches	Kind of Opening			Drift	Gaseous	Non- Gaseous	Total Explosives (Pounds Used)
			Shaft	Slope					
			Depth	Length	Degrees	Drift			
Snyder Co., C.H. 03783046	UK	28	-	-	-	-	-	520,853	
State Industries, Inc. 03840106	ULF/UMK/ Clarion/Clay	24-36-39- 60-72	-	-	-	-	-	2,506,947	
Stitt Coal Co., Inc. 03910108	UF	44	-	-	-	-	-	109,221	
Stonycreek Coal Co., Inc. 03940109	UF	30	-	-	-	-	-	-	
Taylor, Robert F. 03813074R	UF	40	-	-	-	-	-	17,584	
Auger BAM 3465	UF	40	-	-	-	-	-	-	
							TOTAL	<u>17,584</u>	
T.C. Mining 03920105	LF	28	-	-	-	-	-	12,834	
TDK Coal Sales, Inc. 03890105	UF	36	-	-	-	-	-	-	
03950106	UF	26	-	-	-	-	-	-	
							COUNTY TOTAL	<u>7,838,702</u>	

Note: Symbols for Geological Name of Coal Bed:

- UK - Upper Kittanning
- MK - Middle Kittanning
- LK - Lower Kittanning
- UF - Upper Freeport
- MF - Middle Freeport
- LF - Lower Freeport

BEAVER COUNTY

Operators and Mines/ or Surface Mine Permit No.	Name of Coal or Geological Formation	Height of Seam Inches	Kind of Opening			Drift	Gaseous	Non- Gaseous	Total Explosives (Pounds Used)
			Shaft	Slope					
			Depth	Length	Degrees	Drift			
Darlington Brick & Clay Products Co. 04723003	LMK	-	-	-	-	-	-	-	
Kerry Coal Co. 04890101	Freeport/ Kittanning	24-28	-	-	-	-	-	-	
04940102	ULF	24-28	-	-	-	-	-	104,778	
Auger BAM 04940102	ULF	24-28	-	-	-	-	-	-	
COUNTY TOTAL								<u>104,778</u>	

BLAIR COUNTY

Operators and Mines/ or Surface Mine Permit No.	Name of Coal or Geological Formation	Height of Seam Inches	Kind of Opening			Drift	Gaseous	Non- Gaseous	Total Explosives (Pounds Used)
			Shaft		Slope				
			Depth	Length	Degrees				
Cooney Bros. Coal Co.									
07850103	Brookville/LMK	26	-	-	-	-	-	18,800	
07890101	Brookville/LMK	26	-	-	-	-	-	50,500	
11813015	Brookville/LMK	26	-	-	-	-	-	7,350	
							TOTAL	<u>76,650</u>	
							COUNTY TOTAL	<u>76,650</u>	

Note: Symbols for Geological Name of Coal Bed:

UK - Upper Kittanning
 MK - Middle Kittanning
 LK - Lower Kittanning
 UF - Upper Freeport
 MF - Middle Freeport
 LF - Lower Freeport

BUTLER COUNTY

Operators and Mines/ or Surface Mine Permit No.	Name of Coal or Geological Formation	Height of Seam Inches	Kind of Opening			Drift		Non- Gaseous	Total Explosives (Pounds Used)
			Shaft	Slope		Drift	Caseous		
			Depth	Length	Degrees	Drift			
Amerikohl Mining, Inc.									
10920107	MK	24	-	-	-	-	-	1,530,242	
10930112	Brookville	28	-	-	-	-	-	64,480	
10950102	LF	20	-	-	-	-	-	274,646	
10950104	LF	18	-	-	-	-	-	47,610	
							TOTAL	<u>1,916,978</u>	
Aspen Minerals, Inc.									
10940104	UF	40	-	-	-	-	-	-	
Atwell, Sr., Neil I.									
10930108	LF	24	-	-	-	-	-	70,320	
BMB Management, Inc.									
10940101	-	-	-	-	-	-	-	-	
C&K Coal Co.									
10860118	-	-	-	-	-	-	-	-	
Cookport Coal Co., Inc.									
10950105	LF	20	-	-	-	-	-	-	
Doverspike Bros. Coal Co.									
10940105	UF	30-42	-	-	-	-	-	1,017,175	
Dutch Run Coal, Inc.									
10950105	LK	34	-	-	-	-	-	-	
10950106	LF	30-45	-	-	-	-	-	-	
							TOTAL	<u>85,315</u>	
JMW Enterprises, Inc.									
10930111	MK	42	-	-	-	-	-	-	
Siegel, Thomas									
10840111	MK	26	-	-	-	-	-	16,160	
							COUNTY TOTAL	<u>3,105,948</u>	

Note: Symbols for Geological Name of Coal Bed:

- UK - Upper Kittanning
- MK - Middle Kittanning
- LK - Lower Kittanning
- UF - Upper Freeport
- MF - Middle Freeport
- LF - Lower Freeport

CAMBRIA COUNTY

Operators and Mines/ or Surface Mine Permit No.	Name of Coal or Geological Formation	Height of Seam Inches	Kind of Opening			Drift	Gaseous	Non- Gaseous	Total Explosives (Pounds Used)
			Shaft	Slope					
			Depth	Length	Degrees	Drift			
Bender Coal Co., Inc., E.P. 11793025	LK/Brookville/ Mercer	30	-	-	-	-	-	917,599	
11920107	ULF/UMLK	21-30-48	-	-	-	-	-	1,215,309	
11930102	LMK/Clarion	28-30-32	-	-	-	-	-	1,068,884	
11930104	UF	26	-	-	-	-	-	76,551	
17724026	LF	30	-	-	-	-	-	384,892	
Auger BAM 2001-418	MK	28	-	-	-	-	-	-	
Auger BAM 2001-444	LF	30	-	-	-	-	-	-	
							TOTAL	3,663,235	
Cloe Mining Co., Inc. 11900106	LF	42	-	-	-	-	-	30,596	
Cooney Bros. Coal Co. 11773037	LUF	36	-	-	-	-	-	68,200	
11803038	Brookville	28	-	-	-	-	-	-	
11850102	Brookville/LMK	26	-	-	-	-	-	126,000	
11860104	Brookville/LUK/ LF	42	-	-	-	-	-	47,400	
11860107	LF	36	-	-	-	-	-	78,500	
							TOTAL	320,100	
Cooney Bros. Coal Co. (a) 11673041	-	-	-	-	-	-	-	-	
11813039	-	-	-	-	-	-	-	-	
11813040	-	-	-	-	-	-	-	-	
11823003	-	-	-	-	-	-	-	-	
11860105	-	-	-	-	-	-	-	-	
Ebensburg Power Co. 1180201 refuse	LK	-	-	-	-	-	-	-	

CAMBRIA COUNTY (Continued)

Operators and Mines/ or Surface Mine Permit No.	Name of Coal or Geological Formation	Height of Seam Inches	Kind of Opening			Drift Drift	Gaseous	Non- Gaseous	Total Explosives (Pounds Used)
			Shaft	Slope					
			Depth	Length	Degrees				
K & J Coal Co., Inc.									
11693000	UF	24	-	-	-	-	-	61,178	
11920104	ULF/UK	18-21	-	-	-	-	-	1,373,326	
							TOTAL	1,434,504	
Kohl, Inc., R.J.A.									
11920111	ULF	40	-	-	-	-	-	-	
11950103	ULF	40-48	-	-	-	-	-	244,926	
							TOTAL	244,926	
L & J Energy Co., Inc.									
11920102	MUK/LF	30-36-42	-	-	-	-	-	313,237	
11950101	MK	30	-	-	-	-	-	155,617	
11960104	MUK/LF	30-36-42	-	-	-	-	-	30,057	
							TOTAL	498,911	
Laurel Land Development, Inc.									
11950102	LMK	48-70	-	-	-	-	-	325,752	
M.B. Energy, Inc.									
11823004	ULF/UK	32-34-38	-	-	-	-	-	354,142	
11850109	ULF/UK	32-34-35	-	-	-	-	-	-	
11940103	ULF	24-31	-	-	-	-	-	1,083,450	
							TOTAL	1,437,592	
Ridge Energy, Inc.									
11950201 refuse	LK	-	-	-	-	-	-	-	
RNS Services, Inc.									
11890701 refuse/reclamation	LK	-	-	-	-	-	-	-	
11-95-01 refuse/reclamation	-	-	-	-	-	-	-	-	
Sky Haven Coal, Inc.									
17940106	UF	28	-	-	-	-	-	113,343	

CAMBRIA COUNTY (Continued)

Operators and Mines/ or Surface Mine Permit No.	Name of Coal or Geological Formation	Height of Seam Inches	Kind of Opening			Drift	Gaseous	Non- Gaseous	Total Explosives (Pounds Used)
			Shaft	Slope					
			Depth	Length	Degrees	Drift			
T. J. Mining, Inc. 11920103	LF	36	-	-	-	-	-	69,668	
Westrick Coal Co., Ray 11870104	UK	18	-	-	-	-	-	33,899	
11940105	LF	40	-	-	-	-	-	33,000	
							TOTAL	<u>66,899</u>	
							COUNTY TOTAL	<u>8,205,526</u>	

Note: (a) No annual for these sites, therefore, information unavailable.

Symbols for Geological Name of Coal Bed:

- UK - Upper Kittanning
- MK - Middle Kittanning
- LK - Lower Kittanning
- UF - Upper Freeport
- MF - Middle Freeport
- LF - Lower Freeport

CLARION COUNTY

Operators and Mines/ or Surface Mine Permit No.	Name of Coal or Geological Formation	Height of Seam Inches	Kind of Opening			Drift	Gaseous	Non- Gaseous	Total Explosives (Pounds Used)
			Shaft	Slope					
			Depth	Length	Degrees				
Ancient Sun, Inc. 16900113	LK	26	-	-	-	-	-	-	
16940105	Brookville	38	-	-	-	-	-	-	
							TOTAL	<u>-</u>	
C&K Coal Co. 16703006	LMK	18-27	-	-	-	-	-	6,292,695	
16753010	LK	28	-	-	-	-	-	194,820	
16753025	-	-	-	-	-	-	-	-	
							TOTAL	<u>6,487,515</u>	
Cookport Coal Co., Inc. 16940104	MK	24	-	-	-	-	-	-	
Doverspike Bros. Coal Co. 16950108	LF/UK	18-23	-	-	-	-	-	319,930	
Fye's Dozer Service 16950101	Kittanning	18	-	-	-	-	-	20,153	
Reichard Contracting, Inc. 16940101	ULF/UK	30-48-96	-	-	-	-	-	71,007	
Rosebud Mining Co. 16950109	ULF	24-32	-	-	-	-	-	88,650	
TDK Coal Sales, Inc. 16910104	UF	31	-	-	-	-	-	358,245	
							COUNTY TOTAL	<u>7,345,500</u>	

Note: Symbols for Geological Name of Coal Bed:

- UK - Upper Kittanning
- MK - Middle Kittanning
- LK - Lower Kittanning
- UF - Upper Freeport
- MF - Middle Freeport
- LF - Lower Freeport