

ALLEGHENY COUNTY

Operators and Mines/ or Surface Mine Permit No.	Name of Coal or Geological Formation	Height of Seam Inches	Kind of Opening						Number and Type Lamps Used			Pounds of Explosives Used		Other Permis- sible (Name)
			Shaft Depth	Slope		Drift Drift	Gas- eous	Non- Gas- eous	Open	Flame Safety	Elec- tric	Ammonium Nitrate	Dynamite	
				Length	Degrees									
Aloe Coal Co. 02851601	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arnoni Co., M. C. 02900102	Redstone	30	-	-	-	-	-	-	-	-	-	-	-	-
Bologna Mining Co. 02920102	Pittsburgh 8	48	-	-	-	-	-	-	-	-	-	-	-	-
02930901	Pittsburgh 8	48	-	-	-	-	-	-	-	-	-	-	-	-
Cherep's Excavating 02910101	Pittsburgh	72	-	-	-	-	-	-	-	-	-	-	-	-
Gioia Coal Co. 02920102	Redstone	30	-	-	-	-	-	-	-	-	-	-	-	-
Kerry Coal Co. 02860103	Pittsburgh	60	-	-	-	-	-	-	-	-	7,480	74	11	
Kisow, William J. 02880102	Pittsburgh	60	-	-	-	-	-	-	-	-	-	-	-	-
K.M.P. Associates 02920103	Pittsburgh	72	-	-	-	-	-	-	-	-	-	-	-	-
Neville Manor, Inc. 02940101	Pittsburgh	-	-	-	-	-	-	-	-	-	-	-	-	-
Nickolich, John P. 02890101	Pittsburgh	60	-	-	-	-	-	-	-	-	-	-	-	-

ALLEGHENY COUNTY (continued)

Operators and Mines/ or Surface Mine Permit No.	Name of Coal or Geological Formation	Height of Seam Inches	Kind of Opening						Number and Type Lamps Used			Pounds of Explosives Used		
			Shaft		Slope		Drift	Gas-	Non-	Flame	Elec-	Ammonium	Dynamite	Other Permis- sible (Name)
			Depth	Length	Degrees	Drift	eous	eous	Open					
Pangersis Coal Co.														
02860102	Pittsburgh 8	60	-	-	-	-	-	-	-	-	-	-	-	-
02910902	Pittsburgh 8	60	-	-	-	-	-	-	-	-	-	-	-	-
Robinson Coal Co.														
02890106	Pittsburgh	60	-	-	-	-	-	-	-	-	-	-	-	-
02910102	Pittsburgh	60	-	-	-	-	-	-	-	-	-	-	-	-
COUNTY TOTAL											7,480	74	11	

ARMSTRONG COUNTY

Operators and Mines/ or Surface Mine Permit No.	Name of Coal or Geological Formation	Height of Seam Inches	Kind of Opening					Number and Type Lamps Used			Pounds of Explosives Used			
			Shaft Depth	Slope Length	Drift Degrees	Gas- eous	Non- Gas- eous	Open	Flame Safety	Elec- tric	Ammonium Nitrate	Dynamite	Other Permis- sible (Name)	
Allegheny Mineral Corp. 03840105	Clarion	28	-	-	-	-	-	-	-	-	-	-	-	
ALT Incorporated 03900106	UF	30	-	-	-	-	-	-	-	-	4,000	49	-	
Ancient Sun, Inc. 03910116	UF	40	-	-	-	-	-	-	-	-	-	-	-	
B & B Coal Mining, Inc. 03930107	-	-	-	-	-	-	-	-	-	-	-	-	-	
Canterbury Coal Co. 03900112	UF	60	-	-	-	-	-	-	-	-	882,293	4,770	-	
Cookport Coal Co. 03930101	UK	22	-	-	-	-	-	-	-	-	-	-	-	
D.J. & W. Mining, Inc. 03880119	UK	30	-	-	-	-	-	-	-	-	-	-	-	
03920108	LF	26	-	-	-	-	-	-	-	-	-	-	-	
Dutch Run Coal, Inc. 03930104	Freeport	36	-	-	-	-	-	-	-	-	-	-	-	
03930106	Freeport	42	-	-	-	-	-	-	-	-	61,750	317	-	
03940107	Freeport	22	-	-	-	-	-	-	-	-	-	-	-	
											TOTAL	61,750	317	-
Greg Coal Co. 03813074	UF	38	-	-	-	-	-	-	-	-	28,275	-	116	
Auger-BAM 3379	-	-	-	-	-	-	-	-	-	-	-	-	-	
											TOTAL	28,275	-	116

214

ARMSTRONG COUNTY (continued)

Operators and Mines/ or Surface Mine Permit No.	Name of Coal or Geological Formation	Height of Seam Inches	Kind of Opening						Number and Type Lamps Used				Pounds of Explosives Used		
			Shaft Depth	Slope		Drift Drift	Gas- eous	Non- Gas- eous	Flame Open	Elec- tric	Ammonium Nitrate	Dynamite	Other Permis- sible (Name)		
				Length	Degrees										
Houser, Earl O. 03663009	UK	16	-	-	-	-	-	-	-	-	-	9,175	-	63	
Houser Coal Co., Inc., Walter L. 03880104	UF	32	-	-	-	-	-	-	-	-	-	45,183	486	-	
03890103	MK/LF	28-32	-	-	-	-	-	-	-	-	-	74,576	480	-	
												TOTAL	119,759	966	-
M. B. Energy, Inc. 03880122	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
McKay Coal Co., Inc. 03890107	UF	36	-	-	-	-	-	-	-	-	-	249,790	1,448	-	
03890112	UMLK	24	-	-	-	-	-	-	-	-	-	9,900	239	-	
03910103	LF	30	-	-	-	-	-	-	-	-	-	22,604	7,205	-	
03920107	UF	36	-	-	-	-	-	-	-	-	-	98,234	2,470	-	
												TOTAL	380,528	11,362	-
Mears Enterprises, Inc. 03890110	LF	30	-	-	-	-	-	-	-	-	-	107	8,045	-	
03920110	LF	30	-	-	-	-	-	-	-	-	-	126	13,160	-	
Auger-BAM 3427	LF	30	-	-	-	-	-	-	-	-	-	-	-	-	
Auger-BAM 3443	LF	30	-	-	-	-	-	-	-	-	-	-	-	-	
												TOTAL	223	21,205	-
Rosebud Mining Co. 03851301	LK	42	-	-	-	-	-	-	-	-	-	67,525	662	-	
03890109	Clarion	32	-	-	-	-	-	-	-	-	-	326,160	3,710	-	
03890111	LK	40	-	-	-	-	-	-	-	-	-	81,541	927	-	
												TOTAL	475,226	5,299	-

ARMSTRONG COUNTY (continued)

Operators and Mines/ or Surface Mine Permit No.	Name of Coal or Geological Formation	Height of Seam Inches	Kind of Opening						Number and Type Lamps Used			Pounds of Explosives Used		
			Shaft Depth	Slope Length	Drift Degrees	Drift Drift	Gas- eous	Non- Gas- eous	Open	Flame Safety	Elec- tric	Ammonium Nitrate	Dynamite	Other Permis- sible (Name)
Smith, Inc., Thomas J.														
03900103	UF	38	-	-	-	-	-	-	-	-	-	-	-	-
03920101	UF	36	-	-	-	-	-	-	-	-	70,260	563	-	-
03920109	UF	42	-	-	-	-	-	-	-	-	-	432	21,150	-
03920110	UK	24	-	-	-	-	-	-	-	-	-	-	-	-
03920112	Mahoning	38	-	-	-	-	-	-	-	-	-	-	-	-
03930103	UF	42	-	-	-	-	-	-	-	-	33,150	214	-	-
03940104	UF	36	-	-	-	-	-	-	-	-	-	-	-	-
Auger-BAM 3418	UK	24	-	-	-	-	-	-	-	-	-	-	-	-
Auger-BAM 3429	UK	24	-	-	-	-	-	-	-	-	-	-	-	-
Auger-BAM 3431	UK	24	-	-	-	-	-	-	-	-	-	-	-	-
Auger-BAM 3437	UF	42	-	-	-	-	-	-	-	-	-	-	-	-
Auger-BAM 3440	LF	22	-	-	-	-	-	-	-	-	-	-	-	-
Auger-BAM 3442	UF	42	-	-	-	-	-	-	-	-	-	-	-	-
Auger-BAM 3445	LUF	22-40	-	-	-	-	-	-	-	-	-	-	-	-
											TOTAL	103,410	1,209	21,150
State Industries, Inc.														
03840106	UMK/ULF	24-36-39	-	-	-	-	-	-	-	-	2,592,868	12,157	15,049	-
Auger-BAM 3424	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Stitt Coal Co., Inc.														
03910108	UF	44	-	-	-	-	-	-	-	-	-	568	-	-
T.C. Mining														
03920105	LF	30	-	-	-	-	-	-	-	-	15,550	132	-	-
Auger-BAM 3446	-	-	-	-	-	-	-	-	-	-	-	-	-	-
											TOTAL	15,550	132	-

216

ARMSTRONG COUNTY (continued)

Operators and Mines/ or Surface Mine Permit No.	Name of Coal or Geological Formation	Height of Seam Inches	Kind of Opening						Number and Type Lamps Used			Pounds of Explosives Used			
			Shaft	Slope		Drift	Gas- eous	Non- Gas- eous	Flame	Elec- tric	Ammonium Nitrate	Dynamite	Other Permis- sible (Name)		
				Depth	Length									Degrees	Drift
TDK Coal Sales, Inc. 03890105	UF	24	-	-	-	-	-	-	-	-	-	9,100	87	-	
03900107	LUF	32-42	-	-	-	-	-	-	-	-	-	304,598	1,770	-	
												TOTAL	313,698	1,857	-
												COUNTY TOTAL	4,986,765	59,891	36,378

Note: (a) Taken from monthly
* Estimated

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					Gas- eous	Non- Gas- eous	Number and Type Lamps Used			Pounds of Explosives Used		
			Shaft Depth	Slope		Drift Drift	Open			Flame Safety	Elec- tric	Ammonium Nitrate	Dynamite	Other Permis- sible (Name)	
				Length	Degrees										
Amerikohl Mining, Inc. 04920102	MK	26	-	-	-	-	-	-	-	-	-	153,672	1,723	-	
Darlington Brick & Clay Products 31725SM40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Kerry Coal Co. 04900102	ULF	24-28	-	-	-	-	-	-	-	-	-	298,488	2,598	3,973	
04940101	LF/K	-	-	-	-	-	-	-	-	-	-	161,895	1,289	2,081	
												TOTAL	460,383	3,887	6,054
												COUNTY TOTAL	614,055	5,610	6,054

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

BEDFORD COUNTY

Operators and Mines/ or Surface Mine Permit No.	Name of Coal or Geological Formation	Height of Seam Inches	Kind of Opening					Number and Type Lamps Used			Pounds of Explosives Used			Other Permis- sible (Name)
			Shaft	Slope		Drift	Gas- eous	Non- Gas- eous	Open	Flame Safety	Elec- tric	Ammonium Nitrate	Dynamite	
				Depth	Length									
Dash Coal Co., Inc. 03753004 05773002 05803009	Big Pittsburgh Fulton Bennett/Fulton	36 36 36	-	-	-	-	-	-	-	-	-	-	-	-
COUNTY TOTAL											-	-	-	

BLAIR COUNTY

Operators and Mines/ or Surface Mine Permit No.	Name of Coal or Geological Formation	Height of Seam Inches	Kind of Opening						Non- Gas- eous	Non- Gas- eous	Number and Type Lamps Used			Pounds of Explosives Used				
			Shaft Depth	Slope Length	Drift Degrees	Drift Drift	Gas- eous	Gas- eous			Flame Open	Elec- tric	Ammonium Nitrate	Dynamite	Other Permis- sible (Name)			
																Lamps Used		
Conney Bros. Coal Co.																		
07850103	A/LMK	26	-	-	-	-	-	-	-	-	-	-	60,000	4,000	-			
07890101	A/LMK	26	-	-	-	-	-	-	-	-	-	-	100,000	7,000	-			
11813015	A/LMK	26	-	-	-	-	-	-	-	-	-	-	80,000	5,000	-			
													TOTAL	240,000	16,000	-		
													COUNTY TOTAL	240,000	16,000	-		

Note:

Symbols for Geological Name of Coal Bed:

- A - Brookville
- 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						Number and Type Lamps Used			Pounds of Explosives Used		Other Permis- sible (Name)		
			Shaft	Slope		Drift	Gas- eous	Non- Gas- eous	Open	Flame	Elec- tric	Ammonium Nitrate	Dynamite			
				Depth	Length										Degrees	Drift
Amerikohl Mining, Inc. 10900102	ULF	18	-	-	-	-	-	-	-	-	-	-	-	-	-	
10930104	UF	19	-	-	-	-	-	-	-	-	106,230	662	-	-	-	
10930106	UF	22	-	-	-	-	-	-	-	-	192,053	880	-	-	-	
10930107	UF	26	-	-	-	-	-	-	-	-	-	-	-	-	-	
																TOTAL
											298,283	1,542	-	-	-	
Atwell Coal Co. 10930108	LF	24	-	-	-	-	-	-	-	-	67,616	674	921	-	-	
B & B Coal Mining Inc. 10920113	MK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
10920113 Auger	MK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Big B Mining Co., Inc. 10910107	Freeport	30	-	-	-	-	-	-	-	-	-	-	-	-	-	
BMB Management, Inc. 10920106	MK	26	-	-	-	-	-	-	-	-	-	-	-	-	-	
Breara Energies, Inc. 10930101	UF/MK	24	-	-	-	-	-	-	-	-	3,630	98	-	-	-	
D.W.L. Coal Co. 10910103 (a)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
61920101 (a)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Kerry Coal Co. 10930103	MK	32	-	-	-	-	-	-	-	-	185,414	1,181	1,912	-	-	
Siegel, Thomas E. 10840111	MK	26	-	-	-	-	-	-	-	-	-	-	-	-	-	
Smith, Inc., Thomas J. 10860121	UF	36	-	-	-	-	-	-	-	-	-	-	-	-	-	
10930102	UF	36	-	-	-	-	-	-	-	-	117,053	238	731	-	-	
Auger-BAM 5315	UF	36	-	-	-	-	-	-	-	-	-	-	-	-	-	
																TOTAL
											117,053	238	731	-	-	

BUTLER COUNTY (continued)

Operators and Mines/ or Surface Mine Permit No.	Name of Coal or Geological Formation	Height of Seam Inches	Kind of Opening						Number and Type Lamps Used			Pounds of Explosives Used						
			Shaft		Slope		Drift	Gas-	Non-	Flame	Elec-	Ammonium	Dynamite	Other Permis- sible (Name)				
			Depth	Length	Degrees	Drift	Gas-	Gas-	Open						Safety	tric	Nitrate	
Sunbeam Coal Corp.																		
10900101	MK	18	-	-	-	-	-	-	-	-	-	308,545	1,530	2,356				
10900102	Freeport	19	-	-	-	-	-	-	-	-	-	130,165	1,486	2,478				
10910104	MK	19	-	-	-	-	-	-	-	-	-	330,645	3,333	5,496				
10920110	A	30	-	-	-	-	-	-	-	-	-	2,220	64	-				
10920102	LF	26	-	-	-	-	-	-	-	-	-	479,910	3,038	4,486				
10940105	Freeport	46	-	-	-	-	-	-	-	-	-	4,450	67	105				
												TOTAL	1,255,935	9,518	14,921			
												COUNTY TOTAL	1,927,931	13,251	18,485			

Note: (a) Information not available - no annual received from operator

CAMBRIA COUNTY

Operators and Mines/ or Surface Mine Permit No.	Name of Coal or Geological Formation	Height of Seam Inches	Kind of Opening					Number and Type Lamps Used			Pounds of Explosives Used			
			Shaft Depth	Slope Length	Drift Degrees	Drift Drift	Gas- eous	Non- Gas- eous	Open	Flame Safety	Elec- tric	Ammonium Nitrate	Dynamite	Other Permis- sible (Name)
Bender Coal Co., E.P.														
117724026	ULF	26-30	-	-	-	-	-	-	-	-	413,265	1,720	-	
11793025	LK/A/Mercer	30	-	-	-	-	-	-	-	-	1,363,140	9,729	-	
11823012	UK/LUF	18-30	-	-	-	-	-	-	-	-	60,600	221	-	
11850110	ULF	28-30	-	-	-	-	-	-	-	-	600,190	2,145	-	
11910101	UK/LUF	18-24-30	-	-	-	-	-	-	-	-	-	-	-	
11920107	LMK	20	-	-	-	-	-	-	-	-	95,440	552	-	
11930103	LUF	28-48	-	-	-	-	-	-	-	-	569,513	1,574	-	
											TOTAL	3,102,148	15,941	-
Black Oak Development, Inc.														
11910102	UF	48	-	-	-	-	-	-	-	-	18,160	514	-	
C & K Coal Co.														
11783035	UF/UMK	24-30-36	-	-	-	-	-	-	-	-	1,156,282	3,194	-	
11840112	UL Clarion	18-24	-	-	-	-	-	-	-	-	-	-	-	
											TOTAL	1,156,282	3,194	-
Cooney Bros. Coal Co.														
11693042	LF	42	-	-	-	-	-	-	-	-	-	-	-	
11773037	LUF	36	-	-	-	-	-	-	-	-	210,000	13,000	-	
11823003	LUF	42	-	-	-	-	-	-	-	-	160,000	11,000	-	
11850102	A/LMK	26	-	-	-	-	-	-	-	-	160,000	9,000	-	
11860104	A/LUK/LF	42	-	-	-	-	-	-	-	-	16,000	10,000	-	
11860104 Auger	-	-	-	-	-	-	-	-	-	-	-	-	-	
11860107	UF	36	-	-	-	-	-	-	-	-	150,000	8,000	-	
11900105	UK/LF	42	-	-	-	-	-	-	-	-	110,000	7,000	-	
											TOTAL	806,000	58,000	-
Ebensburg Power Co.														
1180201 Refuse	LK	-	-	-	-	-	-	-	-	-	-	-	-	
Greenley Energy Holdings of Pa, Inc.														
11833026 Refuse	-	-	-	-	-	-	-	-	-	-	-	-	-	
11890201 Refuse	-	-	-	-	-	-	-	-	-	-	-	-	-	
K & J Coal Co., Inc.														
11693000	UF	24	-	-	-	-	-	-	-	-	-	-	-	
11920101	UF	24	-	-	-	-	-	-	-	-	4,867,598	18,610	28,435	
11920104	ULF/UK	18-21	-	-	-	-	-	-	-	-	133,611	612	6,930	
11920108	UF	48	-	-	-	-	-	-	-	-	-	-	-	
Auger-BAM 2001-394	UF	24	-	-	-	-	-	-	-	-	-	-	-	
											TOTAL	5,001,209	19,222	35,365

223

CENTRE COUNTY

Operators and Mines/ or Surface Mine Permit No.	Name of Coal or Geological Formation	Height of Seam Inches	Kind of Opening					Gas- eous	Non- Gas- eous	Number and Type Lamps Used			Pounds of Explosives Used		
			Shaft Depth	Slope		Drift Drift	Open			Flame Safety	Elec- tric	Ammonium Nitrate	Dynamite	Other Permis- sible (Name)	
				Length	Degrees										
Carlin, Inc., R.S. 114733009	Rider	18	-	-	-	-	-	-	-	-	-	34,500	301	-	
Hamilton Contracting Co., Al 14820103	LK	30	-	-	-	-	-	-	-	-	-	61,743	652	684	
14880103	MUK/Rider	12-24	-	-	-	-	-	-	-	-	-	534,613	4,434	4,690	
												TOTAL	596,356	5,086	5,374
Power Operating Co., Inc. 14663004	MK	-	-	-	-	-	-	-	-	-	-	-	-	-	
												COUNTY TOTAL	630,856	5,387	5,374

Note: Symbols for Geological Name of Coal Bed:

- A - Brookville
- 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					Non- Gas- eous	Non- Gas- eous	Number and Type Lamps Used			Pounds of Explosives Used			
			Shaft Depth	Slope		Drift Drift	Gas- eous			Gas- eous	Open	Flame Safety	Elec- tric	Ammonium Nitrate	Dynamite	Other Permis- sible (Name)
				Length	Degrees											
Ancient Sun, Inc.																
16840104	UK	34	-	-	-	-	-	-	-	-	-	-	-	-		
16890110	UK	22	-	-	-	-	-	-	-	-	-	6,190	86	-		
16900113	LK	26	-	-	-	-	-	-	-	-	-	-	-	-		
16910107	UK	24	-	-	-	-	-	-	-	-	-	202,095	1,594	-		
16920104	LK	36	-	-	-	-	-	-	-	-	-	37,840	352	-		
TOTAL											246,125	2,032	-			
Aspen Minerals, Inc.																
16930101	ULF/UK	20-30	-	-	-	-	-	-	-	-	-	19,000	232	-		
C&K Coal Co.																
16703006	MLK	16-29	-	-	-	-	-	-	-	-	-	1,940,120	6,312	9,654		
16753010	MLK	20-30	-	-	-	-	-	-	-	-	-	4,385,975	9,091	13,334		
16753025	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
16793006	LK/ULClarion	13-27	-	-	-	-	-	-	-	-	-	467,716	3,367	4,438		
16880102	MLK	20-30	-	-	-	-	-	-	-	-	-	3,176,051	6,583	9,656		
16910106	MLK	17-30	-	-	-	-	-	-	-	-	-	3,272,028	12,757	16,962		
16920107	MLK	19-31	-	-	-	-	-	-	-	-	-	4,242,109	10,510	15,960		
16930104	MLK	22-31	-	-	-	-	-	-	-	-	-	5,432,415	14,517	22,404		
TOTAL											22,916,411	63,137	92,408			
Crispen Contracting Co.																
16830107	Bituminous	36	-	-	-	-	-	-	-	-	-	-	-	-		
16900113	Bituminous	24	-	-	-	-	-	-	-	-	-	-	-	-		
Doverspike Bros. Coal Co.																
16900110	UL Clarion	13-36	-	-	-	-	-	-	-	-	-	46,067	510	1,226		
16920101	MK	20	-	-	-	-	-	-	-	-	-	-	-	-		
16930105	UL Clarion	13-36	-	-	-	-	-	-	-	-	-	770,798	850	1,921		
TOTAL											816,865	1,360	3,147			

CLARION COUNTY (continued)

Operators and Mines/ or Surface Mine Permit No.	Name of Coal or Geological Formation	Height of Seam Inches	Kind of Opening						Number and Type Lamps Used			Pounds of Explosives Used			
			Shaft Depth	Slope		Drift Drift	Gas- eous	Non- Gas- eous	Flame Open	Elec- tric	Ammonium Nitrate	Dynamite	Other Permis- sible (Name)		
				Length	Degrees										
Reichard Contracting, Inc.															
16890109	UK/ULF	30-50-80	-	-	-	-	-	-	-	-	-	18,660	185	-	
16910101	UK/ULF	30-50-80	-	-	-	-	-	-	-	-	-	16,980	156	-	
16940101	UF	40	-	-	-	-	-	-	-	-	-	17,600	160	-	
												TOTAL	53,240	501	-
												COUNTY TOTAL	24,051,641	67,262	95,555

Note: Symbols for Geological Name of Coal Bed:

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