

## ALLEGHENY COUNTY

Operators and Mines/ or Mine Drainage Permit No.	Production of Coal -- Net Tons				Aver- age Days Worked	No. of Em- ployes	Tonnage of Coal Shipped to			Fatal Acci- dents	Non- Fatal Acci- dents	
	Shipped to Market			Total			Production of Coal Mined for Year	Foreign Markets	In-State Markets			Out-of- State Markets
	By Rail	By Water	By Truck	Total								
Aloe Coal Co. 02800101, 02803001, 02810102 and 02813012	-	293,600	171,539	465,139	262	57	-	465,139	-	-	8	
American Development Co. 02840902	-	-	712	712	62	3	-	712	-	-	-	
Bologna Mining Co. 0281010 34788C8	-	-	-	-	107	3	-	-	-	-	-	
	-	-	15,500	15,500	151	4	-	15,500	-	-	-	
<b>TOTAL</b>	-	-	15,500	15,500	-	7	-	15,500	-	-	-	
Coal Utilities Corp. 11783009 (a)	-	-	23,804	23,804	210	10*	-	-	-	-	-	
Lineal Industries, Inc. 02830904	-	838	461	1,299	11	3	-	1,299	-	-	-	
Lutz Land PA0618212	-	-	800	800	20	3	-	800	-	-	-	
Mazzarini, Louis 02813007	-	-	138	138	10	1	-	138	-	-	-	
Pangersis Coal Co. 02773005	-	-	-	-	35	6	-	-	-	-	-	
Xecol Corp. 02823014	-	-	6,632	6,632	236	6	-	-	6,632	-	3	
<b>COUNTY TOTAL</b>	-	294,438	219,586	514,024	207	96	-	483,588	6,632	-	11	

Note: \* Estimated

(a) No final annual tonnage report received. Limited data taken from monthly reports. Unaware if repermitted.

ARMSTRONG COUNTY

Operators and Mines/ or Mine Drainage Permit No.	Production of Coal -- Net Tons			Total Production of Coal Mined for Year	Aver- age Days Worked	No. of Em- ployes	Tonnage of Coal Shipped to			Fatal Acci- dents	Non- Fatal Acci- dents
	Shipped to Market	By Rail	By Water				By Truck	Foreign Markets	In-State Markets		
Allegheny Mineral Corp. 03840105	-	-	7,465	7,465	207	8	-	7,465	-	-	-
B&G Construction Co., Inc. 03823027	-	-	29,657	29,657	70	19)	-	29,657	-	-	-
03840104	-	-	55,268	55,268	118	)	-	55,268	-	-	-
<b>TOTAL</b>	-	-	84,925	84,925	-	19	-	84,925	-	-	-
Bartley Carl & Jewel 03783014	-	-	891	891	199	3	-	891	-	-	-
Carpentertown Coal & Coke Co. 03823082	34,217	-	30,343	64,560	205	17	3,228	10,330	51,002	-	-
Auger-BAM 3222	2,596	-	2,303	4,899	15	3	245	784	3,870	-	-
<b>TOTAL</b>	36,813	-	32,646	69,459	-	20	3,473	11,114	54,872	-	-
Coal Bucket Mining Co. 03813017	-	-	4,943	4,943	284	1	-	4,943	-	-	-
Creel Bros. 0313018	-	-	10,638	10,638	226	3	-	-	-	-	-
D.J.W. Mining, Inc. 03793022	-	-	18,600	18,600	239	2	-	18,600	-	-	-
Darmac Coal, Inc. 03803059T	-	-	127,475	127,475	256	15	-	127,475	-	-	-
03823026	-	-	35,977	35,977	256	12	-	35,977	-	-	-
Auger-BAM 3194	-	-	6,936	6,936	70	3	-	6,936	-	-	-
Auger-BAM 3235	-	-	1,332	1,332	21	3	-	1,332	-	-	-
<b>TOTAL</b>	-	-	171,720	171,720	-	33	-	171,720	-	-	-
Daybrook Coal Co. 03793078	-	-	5,617	5,617	61	4)	-	5,617	-	-	-
Auger-BAM3209	-	-	774	774	61	)	-	774	-	-	-
03850101 (c)	-	-	426	426	27	2	-	426	-	-	-
<b>TOTAL</b>	-	-	6,817	6,817	-	6	-	6,817	-	-	-

ARMSTRONG COUNTY (Continued)

Operators and Mines/ or Mine Drainage Permit No.	Production of Coal -- Net Tons					No. of Em- ployes	Tonnage of Coal Shipped to			Fatal Acci- dents	Non- Fatal Acci- dents
	Shipped to Market			Total	Aver-		Foreign	In-State	Out-of- State		
	By Rail	By Water	By Truck	Production of Coal Mined for Year	age Days Worked						
Doverspike Bros. Coal Co.											
0380018	784	-	-	784	33	2	-	-	784	-	1
03823077	67,789	-	-	67,789	195	11	-	-	67,789	-	1
03830104	42,697	-	-	42,697	133	19	-	42,697	-	-	-
TOTAL	111,270	-	-	111,270	-	32	-	-	68,573	-	2
Doverspike, Gary C.											
03703031	-	-	12,015	12,015	108	3	-	12,015	-	-	-
03823033	-	-	20,661	20,661	197	3	-	20,661	-	-	-
3570BSM8	-	-	12,538	12,538	101	5	-	12,538	-	-	-
TOTAL	-	-	45,214	45,214	-	11	-	45,214	-	-	-
Glacial Minerals, Inc.											
Bostonia*	-	-	-	-	240	6	-	-	-	-	-
Harmon Mining Co.											
03840103	11,271	-	-	11,271	67	40	-	-	11,271	-	1
33850104 (a)	-	-	68,433	68,433	195	3 @	-	-	-	-	-
TOTAL	11,271	-	68,433	79,704	-	43	-	-	11,271	-	-
Houser, Carl											
*	-	-	15,557	15,557	100 @	1	-	15,557	-	-	-
Houser Coal Company, Inc, Walter L.											
3573SM19	-	-	23,051	23,051	255	9	-	23,051	-	-	-
K.M.P. Associates											
03763066T	-	-	21,949	21,949	256	2	-	21,949	-	-	-
Kent Coal Mining Co.											
03793072C (b)	26,372	-	-	26,372	132	5	-	-	26,372	-	-
03813071	57,293	-	-	57,293	129	10	-	-	57,293	-	-
03830102	41,286	-	18,300	59,586	237	11)	-	18,300	41,286	-	-
Auger-BAM 3203	20,394	-	11,945	32,339	113	)	-	11,945	20,394	-	-
Auger-BAM 3217	5,163	-	-	5,163	15	)	-	-	5,163	-	-
TOTAL	150,508	-	30,245	180,753	-	26	-	30,245	150,508	-	-

ARMSTRONG COUNTY (Continued)

Operators and Mines/ or Mine Drainage Permit No.	Production of Coal -- Net Tons					No. of Em- ployes	Tonnage of Coal Shipped to			Fatal Acci- dents	Non- Fatal Acci- dents
	Shipped to Market			Total	Aver-		Foreign	In-State	Out-of- State		
	By Rail	By Water	By Truck	Production of Coal Mined for Year	age Days Worked						
Manor Minerals, Inc. (a) License 100333 3572SM17	-	-	961	961	144	2 @	-	-	-	-	-
M.B. Energy, Inc. 03830106	-	-	13,364	13,364	135	7	-	13,364	-	-	-
03830117	-	-	6,481	6,481	95	3)	-	6,481	-	-	-
Auger-BAM 3128	-	-	2,086	2,086	95	)	-	2,086	-	-	-
TOTAL	-	-	21,931	21,931	-	10	-	21,931	-	-	-
McKay Coal Co. 03823088	-	-	14,400	14,400	106	7	-	-	14,400	-	-
Oak Tree Coal Co. 03783021	-	-	22,129	22,129	90	14)	-	22,129	-	-	-
03793010	-	-	24,887	24,887	209	)	-	24,887	-	-	-
03793020	-	-	2,110	2,110	225	)	-	2,110	-	-	-
03823090	-	-	3,786	3,786	172	)	-	3,786	-	-	-
Auger-BAM 3199	-	-	2,458	2,458	33	)	-	2,458	-	-	-
Auger-BAM 3200	-	-	3,265	3,265	23	)	-	3,265	-	-	-
Auger-BAM 3214	-	-	12,482	12,482	38	)	-	12,482	-	-	-
TOTAL	-	-	71,117	71,117	-	14	-	71,117	-	-	-
R.E.M. Coal Co., Inc. 3576SM12	61,902	-	4,172	66,074	254	7	-	3,584	61,902	-	2
R. & H. Surface Mining 03823076	-	-	8,664	8,664	104	2	-	8,664	-	-	-
ROB Coal Co., Inc. (a) License 100542 03575SM8	-	-	6,826	6,826	117	3 @	-	-	-	-	-
Siegel, Thomas E. 0379106	-	-	19,859	19,859	213	6	-	19,859	-	-	-
Snyder, C.H. 03803044	-	-	128,206	128,206	309	15	-	128,206	-	-	1

ARMSTRONG COUNTY (Continued)

Operators and Mines/ or Mine Drainage Permit No.	Production of Coal -- Net Tons					No. of Em- ploys	Tonnage of Coal Shipped to			Fatal Acci- dents	Non- Fatal Acci- dents
	Shipped to Market			Total	Aver-		Foreign	In-State	Out-of- State		
	By Rail	By Water	By Truck	Production of Coal Mined for Year	age Days Worked						
State Industries, Inc. 03830118	-	-	-	-	30	2	-	-	-	-	-
TDK Coal Sales, Incorporated 03850103	-	-	10,221	10,221	79	1	-	10,221	-	-	-
Turner Enterprises, Bill 03830108	39,470	-	-	39,470	301	13	-	39,470	-	-	-
<b>DISTRICT TOTAL</b>	<b>411,234</b>	<b>-</b>	<b>829,451</b>	<b>1,240,685</b>	<b>277</b>	<b>307</b>	<b>3,473</b>	<b>788,240</b>	<b>361,526</b>	<b>-</b>	<b>7</b>

Note: \* Mine Drainage Permit Number not given  
@ Estimated

(a) No final annual tonnage report received. Limited data taken from monthly reports. Unaware if re-permitted.

(b) Received correction on this permit from operator after this County was compiled, therefore, an adjustment must be made, correct figure is 22,672 coal mined instead of 26,372.

Central Western Pennsylvania Mining Corporation's report was received after this county was compiled, therefore figures not added to any county totals throughout the publication.

Central Western Pa. Mining Corp. 10820108	-	-	2,222	2,222	20	6	-	2,222	-	-	-
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BEAVER COUNTY

Operators and Mines/ or Mine Drainage Permit No.	Production of Coal -- Net Tons					No. of Em- ployes	Tonnage of Coal Shipped to				Fatal Acci- dents	Non- Fatal Acci- dents
	Shipped to Market			Total	Aver-		Foreign	In-State	Out-of- State	Acci- dents		
	By Rail	By Water	By Truck	Production of Coal Mined for Year	age Days Worked							
Bear Hollow Mining Co. 04803002-C	-	-	5,600	5,600	137	3	-	5,600	-	-	-	-
Kerry Coal Co. 04820102	-	-	4,296	4,296	42	4	-	4,296	-	-	-	-
04820104	5,194	-	68,466	73,660	281	8)	-	73,660	-	-	-	1
04820104-01	-	-	1,237	1,237	35	)	-	1,237	-	-	-	-
04820105	-	-	16,206	16,206	206	8	-	16,206	-	-	-	-
04820105-01	-	-	12,265	12,265	128	)	-	12,265	-	-	-	-
TOTAL	5,194	-	102,470	107,664	-	20	-	107,664	-	-	-	1
COUNTY TOTAL	5,194	-	108,070	113,264	251	23	-	113,264	-	-	-	-

BEDFORD COUNTY

Operators and Mines/ or Mine Drainage Permit No.	Production of Coal -- Net Tons			Total Production of Coal Mined for Year	Aver- age Days Worked	No. of Em- ployes	Tonnage of Coal Shipped to			Fatal Acci- dents	Non- Fatal Acci- dents
	Shipped to Market	By Rail	By Water				By Truck	Foreign Markets	In-State Markets		
Dash Coal Co., Inc.											
05773002	-	-	29,344	29,344	297	4	-	29,344	-	-	-
05800101	-	-	42,728	42,728	297	4	-	-	42,728	-	-
4275SML2	-	-	37,400	37,400	297	4	-	37,400	-	-	-
TOTAL	-	-	109,472	109,472	-	12	-	66,744	42,728	-	-
KGR Mining, Inc.											
05743006	-	-	20,152	20,152	218	4	-	18,200	1,952	-	-
0577307	-	-	19,034	19,034	195	4	-	3,834	15,200	-	-
TOTAL	-	-	39,186	39,186	-	8	-	22,034	17,200	-	-
Krieger Coal Co.											
05743001	-	-	-	-	42	2	-	-	-	-	-
COUNTY TOTAL	-	-	148,658	148,658	241	22	-	88,778	59,880	-	-

## BLAIR COUNTY

Operators and Mines/ or Mine Drainage Permit No.	Production of Coal -- Net Tons					No. of Em- ploys	Tonnage of Coal Shipped to				Non- Fatal Acci- dents
	Shipped to Market			Total	Aver-		Foreign Markets	In-State Markets	Out-of- State Markets	Fatal Acci- dents	
	By Rail	By Water	By Truck	Production of Coal Mined for Year	age Days Worked						
Cooney Bros. Coal Co.											
07850103	17,100	-	-	17,100	60	8	-	17,100	-	-	-
11813015	261,415	-	-	261,415	235	12	-	261,415	-	-	-
TOTAL	278,515	-	-	278,515	-	20	-	278,515	-	-	-
Swistock Assoc. Coal Corp.											
07813001	-	-	25,787	25,787	249	14	-	13,261	12,526	-	-
07830101	-	-	447	447	16	4	-	447	-	-	-
6576SM4	3,132	-	124,892	128,024	249	14	-	128,024	-	-	-
TOTAL	3,132	-	151,126	154,258		32	-	141,732	12,526	-	-
DISTRICT TOTAL	281,647	-	151,126	432,773	199	52	-	420,247	12,526	-	-

BUTLER COUNTY

Operators and Mines/ or Mine Drainage Permit No.	Production of Coal -- Net Tons					No. of Em- ployes	Tonnage of Coal Shipped to			Fatal Acci- dents	Non- Fatal Acci- dents
	Shipped to Market			Total	Aver-		Foreign	In-State	Out-of		
	By Rail	By Water	By Truck	Coal Mined for Year	age Days Worked						
Amerikohl Mining, Inc.											
1079113	-	-	37,242	37,242	105	17	-	18,621	18,621	-	-
10820134	-	-	40,733	40,733	105	17	-	20,366	20,367	-	-
10840101	-	-	12,462	12,462	42	17	-	8,723	3,739	-	-
10840104	-	-	34,587	34,587	60	17	-	17,294	17,293	-	-
10840110	-	-	43,681	43,681	75	17	-	21,841	-	-	-
10840119	-	-	8,169	8,169	30	17	-	5,718	2,451	-	-
10840121	-	-	15,648	15,648	30	18	-	15,648	-	-	-
<b>TOTAL</b>	-	-	192,522	192,522	-	120	-	108,211	62,471	-	-
Big B Mining Co., Inc.											
10830102	-	-	48,659	48,659	312	16	-	48,659	-	-	-
Black Fox Mining & Dev. Corp. (a)											
License No. 100289											
10800114 (b)	-	-	10,399	10,399	84	3*	-	-	-	-	1
Bracken Construction Co.											
10793013	-	-	3,496	3,496	101	15	-	3,496	-	-	1
10793021	-	-	14,966	14,966	129	24	-	14,966	-	-	2
3076SM22	-	-	8,399	8,399	106	15	-	8,399	-	-	-
<b>TOTAL</b>	-	-	26,861	26,861	-	54	-	26,861	-	-	3
C & K Coal Co.											
10820105	50,838	-	8,972	59,810	293	30*	-	-	-	-	-
Central Western Pa. Mining Co.											
10820108	-	-	2,024	2,024	20	6	-	2,024	-	-	-
Creighton Hills Coal Co., Inc.											
1080302	-	-	41,000	41,000	160	9	-	-	-	-	1
D.W.L. Coal Co.											
10810120	-	-	18,405	18,405	107	5	-	18,405	-	-	-
10840102	-	-	5,553	5,553	107	7	-	5,553	-	-	-
10840124	-	-	15,325	15,325	92	7	-	15,325	-	-	-
<b>TOTAL</b>	-	-	39,283	39,283	-	19	-	39,283	-	-	-

BUTLER COUNTY (Continued)

Operators and Mines/ or Mine Drainage Permit No.	Production of Coal -- Net Tons					No. of Em- ployes	Tonnage of Coal Shipped to				Fatal Acci- dents	Non- Fatal Acci- dents
	Shipped to Market			Total	Aver-		Foreign	In-State	Out-of- State	Fatal Acci- dents		
	By Rail	By Water	By Truck	Production of Coal Mined for Year	age Days Worked							
Darmac Coal, Inc.												
10800102	-	-	24,267	24,267	127	10	-	24,267	-	-	-	-
10820141	-	-	127,029	127,029	256	23	-	127,029	-	-	-	-
Auger-BAM 5102	-	-	8,252	8,252	33	3	-	8,252	-	-	-	-
Auger-BAM 5103	-	-	4,854	4,854	20	3	-	4,854	-	-	-	-
Auger-BAM 5120	-	-	5,825	5,825	23	3	-	5,825	-	-	-	-
Auger-BAM 5085	-	-	21,843	21,843	88	3	-	21,843	-	-	-	-
Auger-BAM 5091	-	-	7,766	7,766	31	3	-	7,766	-	-	-	-
TOTAL	-	-	199,836	199,836	-	48	-	199,836	-	-	-	-
Glacial Minerals, Inc.												
10830104	-	-	-	-	30	2	-	-	-	-	-	-
10830105	45,008	-	19,289	64,297	160	7	-	38,578	25,719	-	-	-
TOTAL	45,008	-	19,289	64,297	-	9	-	38,578	25,719	-	-	-
H & D Coal Co.												
10783018	44,098	-	20,260	64,358	119	18	31,317	-	33,041	-	-	-
10810106	1,584	-	728	2,312	98	3	1,125	-	1,187	-	-	-
10830101	56,482	-	25,949	82,431	341	18	40,111	-	42,320	-	-	-
10830112	84,114	-	38,645	122,759	276	17	59,735	-	63,024	-	-	-
TOTAL	186,278	-	85,582	271,860	-	56	132,288	-	139,572	-	-	-
Houser Coal Co., Inc., Walter L.												
10800113	-	-	36,153	36,153	259	8	-	36,153	-	-	-	-
Kerry Coal Co.												
10800103	-	-	13,688	13,688	203	2	-	13,688	-	-	-	-
10800118	10,805	-	95,254	106,059	222	16	-	84,104	21,955	-	-	1
10820137	-	-	31,249	31,249	208	4	-	31,249	-	-	-	1
3070BSML	-	-	5,045	5,045	24	2	-	5,045	-	-	-	-
TOTAL	10,805	-	145,236	156,041	-	24	-	134,086	21,955	-	-	2
Magnum Minerals, Inc.												
10810105	85,901	-	44,252	130,153	263	16	-	130,153	-	-	-	-
Malinski Mining Co., Inc. (a)												
License No. 102248												
10810107 (b)	-	-	14,560	14,560	98	2*	-	-	-	-	-	-
10840103 (b)	-	-	10,378	10,378	102	2*	-	-	-	-	-	-
TOTAL	-	-	24,938	24,938	-	4	-	-	-	-	-	-

BUTLER COUNTY (Continued)

Operators and Mines/ or Mine Drainage Permit No.	Production of Coal -- Net Tons					No. of Em- ploys	Tonnage of Coal Shipped to			Fatal Acci- dents	Non- Fatal Acci- dents
	Shipped to Market			Total	Aver-		Foreign	In-State	Out-of- State		
	By Rail	By Water	By Truck	Production of Coal Mined for Year	age Days Worked						
Miller & McKnight Coal Co., Inc.											
10813010	-	-	67,624	67,624	256	9	-	67,624	-	-	-
10840113	-	-	17,477	17,477	32	9	-	17,477	-	-	-
TOTAL	-	-	85,101	85,101	-	18	-	85,107	-	-	-
Pengrove Coal Co.											
61820105	135,744	-	62,364	198,108	359	24	198,108	-	-	-	-
Roswell Coal Co., Inc.											
10830116	-	-	33,428	33,428	225	12	-	33,428	-	-	1
Siegel, Thomas E.											
10820142	-	-	23,823	23,823	213	6	-	23,823	-	-	-
State Industries, Inc.											
10793025	-	-	28,509	28,509	129	8)	-	28,509	-	-	-
10830114	-	-	51,668	51,668	180	)	-	51,668	-	-	-
TOTAL	-	-	80,177	80,177	-	8	-	80,177	-	-	-
Sunbeam Coal Corp.											
10820110	3,443	-	13,772	17,215	100	10	-	6,025	11,190	-	-
10820125	12,223	-	36,670	48,893	249	8	-	38,615	10,278	-	-
10830109	13,632	-	27,676	41,308	280)	12)	-	15,697	25,611	-	-
Auger (10830109)	-	-	7,597	7,597	)	)	-	-	7,597	-	-
10830121 (c)	-	-	-	-	10	4	-	-	-	-	-
10840114	8,772	-	26,315	35,087	122	9	-	32,280	2,807	-	-
TOTAL	38,070	-	112,030	150,100	-	43	-	92,617	57,483	-	-
Wright, Inc., Grant A.											
10800115	-	-	14,766	14,766	228	11)	-	14,766	-	-	-
10830115	-	-	44,769	44,769	241	)	-	44,769	-	-	-
TOTAL	-	-	59,535	59,535	-	11	-	59,535	-	-	-
COUNTY TOTAL	552,644	-	1,381,464	1,934,108	175	544	330,396	1,138,531	307,200	-	7

Note: \* Estimated

(a) No final annual tonnage received. Limited data taken from monthly reports. Unaware if repermited.

(b) Reported January through April only.

(c) Stockpiled: 1,248 tons.

CAMBRIA COUNTY

Operators and Mines/ or Mine Drainage Permit No.	Production of Coal -- Net Tons					No. of Em- ployes	Tonnage of Coal Shipped to				Non-Fatal Acci- dents
	Shipped to Market			Total	Aver-		Foreign	In-State	Out-of- State	Fatal Acci- dents	
	By Rail	By Water	By Truck	Production of Coal Mined for Year	age Days Worked						
Becker Coal Co., Paul E.											
11803001	-	-	4,453	4,453	174	2)	-	4,453	-	-	-
11823016	-	-	7,032	7,032	86	)	-	7,032	-	-	-
TOTAL	-	-	11,485	11,485	-	2	-	11,485	-	-	-
Bender Coal Co., E.P.											
11793025	222,273	-	-	222,273	270	15	-	-	222,273	-	-
11823013	28,876	-	-	28,876	270	6	-	-	28,876	-	-
11830104	4,704	-	-	4,704	270	4	-	-	4,704	-	-
11830106	43,091	-	-	43,091	270	4	-	-	43,091	-	-
11840102	18,161	-	-	18,161	240	4)	-	-	18,161	-	-
11840105	49,335	-	-	49,335	)	)	-	-	49,335	-	-
4278BC8	7,138	-	-	7,138	270	8)	-	-	7,138	-	-
Auger-BAM 2001-178	1,857	-	-	1,857	)	)	-	-	1,857	-	-
TOTAL	375,435	-	-	375,435	-	41	-	-	375,435	-	-
Cambria Coal Co.											
11753028	124,581	-	-	124,581	282	18)	-	19,302	105,279	-	1
Auger-BAM 2001-206	5,008	-	-	5,008	)	)	-	-	5,008	-	-
11783035	105,010	-	-	105,010	282	9	-	-	105,010	-	-
1179101	7,152	-	-	7,152	115	3	-	-	7,152	-	-
11823006	93,784	-	-	93,784	282	20	-	-	93,784	-	-
11823020	10,311	-	-	10,311	83	2	-	-	10,311	-	-
17753059	52,729	-	-	52,729	282	9)	-	-	52,729	-	-
Auger-BAM 40071	11,655	-	-	11,655	)	)	-	-	11,655	-	-
TOTAL	410,230	-	-	410,230	-	61	-	19,302	390,928	-	1
Coal Utilities Corp.											
11783009	-	-	23,803	23,803	315	13	-	23,803	-	-	-
Cooney Bros. Coal Co.											
11673041	16,490	-	-	16,490	230	8	-	16,490	-	-	-
11693042	37,300	-	-	37,300	230	14	-	37,300	-	-	-
11773037	181,230	-	-	181,230	235	15	-	181,230	-	-	-
11803024	23,225	-	-	23,225	235	9	-	23,225	-	-	-
11803038	195,260	-	-	195,260	235	35	-	-	195,260	-	-
11813039	232,900	-	-	232,900	235	25	-	-	232,900	-	-

CAMBRIA COUNTY (Continued)

Operators and Mines/ or Mine Drainage Permit No.	Production of Coal -- Net Tons					No. of Em- ployes	Tonnage of Coal Shipped to			Fatal Acci- dents	Non- Fatal Acci- dents
	Shipped to Market			Total	Aver-		Foreign	In-State	Out-of- State		
	By Rail	By Water	By Truck	Production of Coal Mined for Year	age Days Worked						
Cooney Bros. Coal Co. (Continued)											
11813040	21,045	-	-	21,045	205	12	-	21,045	-	-	-
3367RSM29	-	-	-	-	95	2	-	-	-	-	-
4270BSM1A	7,420	-	-	7,420	190	4	-	7,420	-	-	-
TOTAL	714,870	-	-	714,870	-	124	-	286,710	428,160	-	-
Gard Mining, Inc.											
11793008	-	-	31,083	31,083	109	13	-	31,083	-	-	-
11813018	-	-	32,457	32,457	99	-	-	32,457	-	-	-
TOTAL	-	-	63,540	63,540	-	13	-	63,540	-	-	-
Hepburnia Coal Co.											
11683027	5,739	-	-	5,739	63	3	-	5,739	-	-	-
Heshbon Coal Co.											
11793007	-	-	4,828	4,828	176	3	-	4,828	-	-	-
K & J Coal Co., Inc.											
11693000	232,341	-	-	232,341	235	65	-	232,341	-	-	-
11813010	-	-	22,943	22,943	235	3	-	22,943	-	-	-
TOTAL	232,341	-	22,943	255,284	-	68	-	255,284	-	-	-
Kuzemchak, George J.											
11823012	-	-	5,200	5,200	186	2	-	5,200	-	-	-
11823029	-	-	7,245	7,245	247	4	-	7,245	-	-	-
11830107	-	-	11,350	11,350	258	2	-	11,350	-	-	-
TOTAL	-	-	23,795	23,795	-	8	-	23,795	-	-	-
L & J Energy Co., Inc.											
11823011	-	-	40,000	40,000	275	9	-	40,000	-	-	-
Lasky Construction Co.											
11820914	-	-	9,478	9,478	*	*	-	9,478	-	-	-
Laurel Land Development, Inc.											
11763032	-	-	30,896	30,896	200	3	-	30,896	-	-	-
11830103	-	-	5,805	5,805	120	3	-	5,805	-	-	-
11830906	-	-	18,089	18,089	220	3	-	18,089	-	-	-
11840101	-	-	6,056	6,056	90	3	-	6,056	-	-	-
11840109	-	-	17,192	17,192	180	3	-	17,192	-	-	-
TOTAL	-	-	78,038	78,038	-	15	-	78,038	-	-	-

CAMBRIA COUNTY (Continued)

Operators and Mines/ or Mine Drainage Permit No.	Production of Coal -- Net Tons					No. of Em- ployes	Tonnage of Coal Shipped to			Fatal Acci- dents	Non- Fatal Acci- dents
	Shipped to Market			Total	Aver-		Foreign	In-State	Out-of		
	By Rail	By Water	By Truck	Production of Coal Mined for Year	age Days Worked		Markets	Markets	State Markets		
Mazzarella Coal Co. 11813034	-	-	6,307	6,307	253	2	-	6,307	-	-	-
M.R. Energy, Inc. 11823004	-	-	39,087	39,087	248	5	-	39,087	-	-	-
11830102	-	-	88,630	88,630	249	11	-	88,630	-	-	-
11840106	-	-	76,721	76,721	167	4	-	76,721	-	-	-
11840107	-	-	-	-	3	1	-	-	-	-	-
Auger-BAM 2001-148	-	-	7,323	7,323	0	0	-	7,323	-	-	-
TOTAL	-	-	211,761	211,761	-	21	-	211,761	-	-	-
Minor Contracting 11840104	-	-	4,994	4,994	72	3	-	4,994	-	-	-
Noel Coal, Robert T. 11813021	-	-	10,988	10,988	103	18	-	10,988	-	-	-
Peles, Joseph 11800119	-	-	4,760	4,760	70	3	-	4,760	-	-	-
Ratay Coal, Inc. 11813005	-	-	8,460	8,460	186	3	-	8,460	-	-	-
Swistock Assoc. Coal Corp. 42788C10	-	-	18,049	18,049	195	6	-	15,148	2,900	-	-
Wesott, Inc. 4277SML7 and 11840103 and Auger-BAM 2001-189	-	-	38,716	38,716	255	13	-	38,716	-	-	-
ZEV Energy, Inc. 11810211	-	-	50,104	50,104	110**	3	-	50,104	-	-	-
COUNTY TOTAL	1,738,615	-	632,049	2,370,664	229	432	-	1,173,240	1,197,423	-	1

Note: \* As noted on form from operator incidental coal removal  
 @ Contracted  
 \*\* Estimated

ADDENDUM

The following report received after this County was compiled, therefore figures not added to any county totals throughout the publication.

Westrick, Raymond 11803044	-	-	29,661	29,661	220**	15	-	29,661	-	-	-
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## CENTRE COUNTY

Operators and Mines/ or Mine Drainage Permit No.	Production of Coal -- Net Tons					No. of Em- ploys	Tonnage of Coal Shipped to			Fatal Acci- dents	Non- Fatal Acci- dents	
	Shipped to Market			Total	Aver-		Foreign	In-State	Out-of			Fatal
	By	By	By	Production of	age		Markets	Markets	State			Acci-
Rail	Water	Truck	Coal Mined	Days	Markets	Markets	Markets	dents	dents			
			for Year	Worked								
AME Enterprises, Inc. 14813001	33,581	-	14,305	47,886	256	7	5,613	36,274	5,999	-	-	
Avery Coal Co., Inc. 14803008	-	-	62,240	62,240	208	15	-	62,240	-	-	-	
Benjamin Coal Co. 4777SML2	6,508	-	-	6,508	181	3	-	3,254	3,254	-	1	
Carlin, Inc., R.S. 14663010	5,600	-	6,035	11,635	172	4	-	6,035	5,600	-	-	
14733009	7,559	-	26,293	33,852	230	8	-	26,293	7,559	-	-	
TOTAL	13,159	-	32,328	45,487	-	12	-	32,328	13,159	-	-	
Chew's Contracting Co., Inc. 14840103	-	-	7,563	7,563	254	3	-	7,563	-	-	-	
Halfway Coalyard, Inc. 4777SM7	-	-	-	-	-	1	-	-	-	-	-	
Hamilton Contracting Co., Al 14703011	-	-	9,759	9,759	60	5	-	9,759	-	-	1	
14840101	-	-	21,703	21,703	147	3	-	21,703	-	-	-	
TOTAL	-	-	31,462	31,462	-	8	-	31,462	-	-	1	
Johnson & Morgan 14820102	-	-	75,150	75,150	247	11	-	-	-	-	-	
14820104	-	-	44,807	44,807	236	7	-	-	-	-	-	
TOTAL	-	-	119,957	119,957	-	18	-	-	-	-	-	
Lobb Mining 14743007	-	-	81,386	81,386	300	17	-	81,386	-	-	-	
Power Operating Co., Inc. 14663003	100,305	-	-	100,305	231	28	-	-	100,305	-	-	
14663004	219,085	-	-	219,085	224	27	-	-	219,085	-	-	
TOTAL	319,390	-	-	319,390	-	55	-	-	319,390	-	-	
River Hill Coal Co., Inc. 147230000	17,491	-	-	17,491	149	13	-	17,491	-	-	-	
Stott Coal Co., Inc., James M. 31678SM2	32,743	-	-	32,743	189	6	32,743	-	-	-	-	
COUNTY TOTAL	422,872	-	349,241	772,113	219	158	38,356	271,998	341,802	-	2	

## CLARION COUNTY

Operators and Mines/ or Mine Drainage Permit No.	Production of Coal -- Net Tons			Total Production of Coal Mined for Year	Aver- age Days Worked	No. of Em- ployes	Tonnage of Coal Shipped to			Fatal Acci- dents	Non- Fatal Acci- dents
	Shipped to Market						Out-of State Markets	Foreign Markets	In-State Markets		
	By Rail	By Water	By Truck								
Ancient Sun, Inc.											
16810101	-	-	17,427	17,427	255	3	-	-	-	-	-
C & K Coal Co.											
16713004	7,817	-	-	7,817	25	12	-	-	7,817	-	-
1679113	-	-	-	-	26	2*	-	-	-	-	-
1673013	4,072	-	719	4,791	42	5	-	-	-	-	-
16800104	-	-	-	-	50	2*	-	-	-	-	-
16803022	3,508	-	-	3,508	25	11	-	-	3,508	-	-
16810113	13,306	-	2,348	15,654	77	5*	-	-	-	-	-
16810135	277,018	-	48,885	325,903	363	25	-	-	-	-	-
16830114	216,073	-	38,130	254,203	363	25	-	-	-	-	-
16830118	13,812	-	2,438	16,250	145	2*	-	-	-	-	-
16840101	3,451	-	2,300	5,751	25	8	-	2,300	3,451	-	-
16850110	-	-	-	-	12	1*	-	-	-	-	-
3670BSM6 (16703006)	60,755	-	10,721	71,476	298	3)	-	-	-	-	-
3676SM7	-	-	-	-	26	)	-	-	-	-	-
TOTAL	599,812	-	105,541	705,353	-	101	-	2,300	14,776	-	-
Colt Resource, Inc.											
1679143	4,430	-	4,430	8,860	290*)	61)	-	4,430	4,430	-	-
16793028	20,183	-	20,182	40,365	)	)	-	20,183	20,182	-	-
16810105	1,402	-	1,401	2,803	)	)	-	1,402	1,401	-	-
16820119	15,191	-	15,191	30,382	)	)	-	15,191	15,191	-	-
1683013	7,924	-	7,923	15,847	)	)	-	7,924	7,923	-	1
16830110	12,099	-	12,098	24,197	)	)	-	12,099	12,098	-	-
3677SM10	61,229	-	61,225	122,454	-	61	-	61,229	61,225	-	1
TOTAL	61,229	-	61,225	122,454	-	61	-	61,229	61,225	-	1
Doverspike Bros. Coal Co.											
16830109	12,256	-	-	12,256	72	6	-	-	12,256	-	-
16830110	29,595	-	-	29,595	161	8	-	-	29,595	-	-
TOTAL	41,851	-	-	41,851	-	14	-	-	41,851	-	-
Fyes Dozer Service											
16830107	-	-	15,340	15,340	192	2	-	-	-	-	-
Gearhart, Alvin											
61713021	-	-	-	-	43	1	-	-	-	-	-

## CLARION COUNTY (Continued)

Operators and Mines/ or Mine Drainage Permit No.	Production of Coal -- Net Tons					No. of Em- ployes	Tonnage of Coal Shipped to			Fatal Acci- dents	Non- Fatal Acci- dents
	Shipped to Market			Total	Aver-		Foreign	In-State	Out-of		
	By	By	By	Production of	age						
	Rail	Water	Truck	Coal Mined	Days	Markets	Markets	State	Markets	Acci-	Acci-
				for Year	Worked					dents	dents
Glacial Minerals, Inc.											
16800126	91,877	-	39,376	131,253	275	7	-	78,752	52,501	-	-
16820113	29,175	-	12,504	41,679	180	6	-	25,007	16,672	-	-
16820703	-	-	-	-	180	1	-	-	-	-	-
16823021	10,329	-	4,427	14,756	75	7	-	8,854	5,902	-	-
16830120	92,152	-	39,494	131,646	240	10	-	78,988	52,658	-	-
1683302	-	-	-	-	275	14	-	-	-	-	-
16840103	77,520	-	33,223	110,743	230	7	-	66,446	44,297	-	-
16840105	1,050	-	450	1,500	35	2	-	900	600	-	-
TOTAL	302,103	-	129,474	431,577	-	54	-	258,947	172,630	-	-
K.I.T. Industries, Inc.											
16813015	-	-	1,780	1,780	180	2	-	1,780	-	-	-
3677SM23	-	-	13,644	13,644	200	1	-	13,644	-	-	-
TOTAL	-	-	15,424	15,424	-	3	-	15,424	-	-	-
MSM Coal Co., Inc.											
16810110	-	-	13,185	13,185	67	5	-	13,185	-	-	-
Maud Mining, Inc.											
1679128 @	-	-	19,925	19,925	74	3*	-	-	-	-	-
Miles Coal Co., Clyde											
16820102 @	-	-	23,952	23,952	195	3*	-	-	-	-	-
R.E.M. Coal Co., Inc.											
3675SM59	129,720	-	7,944	137,664	337	20	8,607	7,944	121,113	-	1
Reddinger, Terry											
16763035	40,679	-	-	40,679	208	4	-	-	40,679	-	-
16793005	135,660	-	-	135,660	355	24	-	-	135,660	-	-
TOTAL	176,339	-	-	176,339	-	28	-	-	176,339	-	-
Reichards Paving & Excavating, Gene											
16830116	-	-	37,776	37,776	227	8)	-	37,776	-	-	-
3678SM1	-	-	991	991	90	)	-	991	-	-	-
TOTAL	-	-	38,767	38,767	-	8	-	38,767	-	-	-
Rockwood Energy & Minerals Corp.											
3675SM58	-	-	1,704	1,704	96	2	-	1,704	-	-	-
S.B.P. Coal Co.											
16793048	1,055	-	-	1,055	168	3	-	-	1,055	-	-

## CLARION COUNTY (Continued)

Operators and Mines/ or Mine Drainage Permit No.	Production of Coal -- Net Tons					No. of Em- ployes	Tonnage of Coal Shipped to			Non- Fatal Acci- dents	
	Shipped to Market			Total	Aver-		Foreign	In-State	Out-of		Fatal
	By Rail	By Water	By Truck	Production of Coal Mined for Year	age Days Worked		Markets	Markets	State Markets		Acci- dents
Shannon Coal Co.											
1679106 (16793006)	25,730	-	-	25,730	229	3*	-	-	-	-	
16743038	39,509	-	-	39,509	208	25	-	-	-	-	
3674SM37 (16743037)	15,791	-	-	15,791	153	5*	-	-	-	-	
3674SM38 (16753056)	265,912	-	-	265,912	362	5*	-	-	-	-	
3774SM10 (16793006)	82,116	-	-	82,116	293	3	-	-	-	-	
TOTAL	429,058	-	-	429,058	-	41	-	-	-	-	
Siegel, Thomas E.											
1680106	-	-	2,703	2,703	19	2	-	2,703	-	-	
Stahlman Coal Co., W. P.											
16800122	37,601	-	-	37,601	225	11	-	-	37,601	-	
16810124	16,114	-	4,029	20,143	147	2	-	4,029	16,114	-	
16820127	1,120	-	-	1,120	38	13	-	-	1,120	-	
16820127-02	7,441	-	-	7,441	108	12	-	-	7,441	-	
16840101	2,894	-	2,894	5,788	32	8	-	2,894	2,894	-	
36718SM4	21,722	-	-	21,722	138	12	-	-	21,722	-	
36718SM4-01-10	47,589	-	-	47,589	161	9	-	-	47,589	-	
3676SM43	31,399	-	-	31,399	238	9	-	-	31,399	-	
TOTAL	165,880	-	6,923	172,803	-	76	-	6,923	165,880	-	
Terry Coal Sales, Inc.											
16773009	32,467	-	-	32,467	143	8	-	-	32,467	-	
16813009	42,835	-	-	42,835	310	16	-	-	42,835	-	
16820120	482,908	-	-	482,908	355	55	-	-	482,908	-	
3674SM57	46,945	-	-	46,945	115	25	-	-	46,945	-	
TOTAL	605,155	-	-	605,155	-	104	-	-	605,155	-	
COUNTY TOTAL	2,512,202	-	459,534	2,971,736	229	534	8,607	409,126	1,360,024	- 2	

Note: \* Estimated

(a) No final annual tonnage report received. Limited data taken from monthly reports. Unaware if repermitted.

CLARION COUNTY - ADDENDUM

Operators and Mines/ or Mine Drainage Permit No.	Production of Coal -- Net Tons			: Total : Production of : Coal Mined : for Year	: Aver- : age : Days : Worked	No. of Em- ployes	Tonnage of Coal Shipped to			: Out-of : State : Markets	: Fatal : Acci- : dents	Non- Fatal Acci- dents
	: Shipped to Market	: By : Rail	: By : Water				: By : Truck	: Foreign : Markets	: In-State : Markets			

ADDENDUM

The following reports regarding this county have been compiled by our office, and thus, company figures included in the totals will not appear throughout the publication.

It should be noted that minimal differences exist between monthly and annual results, this being due to the administrative policy that estimates projected totals on a monthly basis.

Ancient Sun, Inc.												
16813027	-	-	28,503	28,503	222	2	-	-	-	-	-	-
16830111	-	-	25,846	25,846	266	3	-	-	-	-	-	-
TOTAL	-	-	54,349	54,349	-	5	-	-	-	-	-	-
C & K Coal Co.												
16793038	45,874	-	8,095	53,969	293	3*	-	-	-	-	-	-
1680107	14,021	-	2,474	16,495	232	3*	-	-	-	-	-	-
16810104	28,405	-	5,013	33,418	256	3*	-	-	-	-	-	-
TOTAL	88,300	-	15,582	103,882	-	9	-	-	-	-	-	-
Shannon Coal Co.												
16773021	10,432	-	-	10,432	93	5)	-	-	-	-	-	-
3674SM24 (16743024)	11,490	-	-	11,490	205	)	-	-	-	-	-	-
3676SM9 (16763009)	45,665	-	-	45,665	256	)	-	-	-	-	-	-
TOTAL	67,587	-	-	67,587	-	5	-	-	-	-	-	-
Terry Coal Sales, Inc.												
16840109	50,236	-	-	50,236	240	17	-	-	-	-	-	-