

ALLEGHENY COUNTY

Operators and Mines/ or Surface Mine Permit No.	Production of Coal - Net Tons					TOTAL PRODUCTION OF COAL	Average Days Worked	No. of Employes	Fatal Acci- dents	Non- Fatal Acci- dents
	Shipped to Market			Coal Used Locally for Domestic Purposes	Coal Used in Manufacture of Coke					
	By Rail	By Water	By Truck							
Aloe Coal Co. 02803001/02813012	-	-	213,324	-	-	213,324	276	26	-	2
Bayles, Brad D. & Hamrock Robert G. 02860901	-	-	4,680	-	-	4,680	130	4	-	-
Bologna Mining Co. 02813002*	-	-	-	-	-	-	-	-	-	-
Chambers Development Co. 02830103	-	-	9,490	-	-	9,490	240	17	-	-
Geupel Construction Co., Inc. 02870102	-	-	85,053	-	-	85,053	114	6	-	-
Kisow, William J. 02840103	-	-	1,343	-	-	1,343	255	5	-	-
Mazzarini, Louis 02813007	-	-	2,784	-	-	2,784	210	2	-	-
North Allegheny Stone, Inc. 02850102	-	-	20,165	-	-	20,165	40	15	-	-
Pangersis Coal Co. 02860102	-	-	51,766	-	-	51,766	215	9	-	-
Xecol Corp. 02820105	-	-	2,123	-	-	2,123	250	7	-	1
COUNTY TOTAL	-	-	390,728	-	-	390,728	202	91	-	3

Note: * Completed 4/1/88

ARMSTRONG COUNTY

Operators and Mines/ or Surface Mine Permit No.	Production of Coal - Net Tons				TOTAL PRODUCTION OF COAL	Average Days Worked	No. of Employees	Fatal Acci- dents	Non- Fatal Acci- dents
	Shipped to Market			Coal Used Locally for Domestic Purposes					
	By Rail	By Water	By Truck						
Allegheny Mineral Corp. 03840105	-	-	57,117	-	57,117	280	11	-	2
ALT Incorporated 03850112T	-	-	25,034	-	25,034	278	4)	-	-
Auger-BAM 3306	-	-	12,063	-	12,063	96)	-	-
TOTAL	-	-	37,097	-	37,097		4	-	-
Amerikohl Mining, Inc. 03870101	217	-	1,451	-	1,668	16	10*	-	-
Bartley, Carl & Jewel 03783014	-	-	1,455	-	1,455	240	3	-	-
Cal Coal Corp. 03830109	-	-	7,900	-	7,900	110*	1*	-	-
Carpentertown Coal & Coke Co. 1-00184(a)	-	-	-	-	-	-	8	-	-
Cherep's Excavating 03880102	-	-	1,910	-	1,910	90	2	-	-
Cloe Mining Co., Inc. 03840113	-	-	41,296	-	41,296	260	6	-	-
Coal Bucket Mining Co. 03813017	-	-	7,902	-	7,902	227	2	-	-
Cookport Coal Co., Inc. 03878104	-	-	14,629	-	14,629	156	3	-	-
D.J. & W. Mining, Inc. 03810101-03860104	-	-	8,041	-	8,041	172	2	-	-
Darmarc Coal, Inc. 03803059T	-	-	2,078	-	2,078	36	4	-	-
0384112	21,711	-	91,761	-	113,472	255	13	-	1
03850107	3,073	-	130,166	-	133,239	255	14	-	-

ARMSTRONG COUNTY (Continued)

Operators and Mines/ or Surface Mine Permit No.	Production of Coal - Net Tons						Average Days Worked	No. of Employes	Fatal Acci- dents	Non- Fatal Acci- dents
	Shipped to Market			Coal Used Locally for Domestic Purposes	Coal Used in Manufacture of Coke	TOTAL PRODUCTION OF COAL				
	By Rail	By Water	By Truck							
Darmac Coal, Inc. (Continued)										
Augar-BAM-3276	-	-	591	-	-	591	21	3	-	-
Augar-BAM-3277-3282	-	-	24,705	-	-	24,705	110	3	-	-
Augar-BAM-3314-3316-3275 & 3285	-	-	17,709	-	-	17,709	81	3	-	-
TOTAL	24,784	-	267,010	-	-	291,794		40	-	1
Daybrook Coal Co.										
03813074	-	-	9,860	-	-	9,860	187	4	-	-
Davis Coal Co.										
03860106	-	-	2,600	-	-	2,600	50	2	-	-
Doverspike Bros. Coal Co.										
03803034	25,711	-	-	-	-	25,711	151	3	-	-
03830112	11,985	-	-	-	-	11,985	107	4	-	-
03860107	2,242	-	-	-	-	2,242	23	3	-	-
TOTAL	39,938	-	-	-	-	39,938		10	-	-
Doverspike, Gary C.										
03830110	-	-	3,793	-	-	3,793	30	2)	-	-
03850102	-	-	6,784	-	-	6,874	112)	-	-
TOTAL	-	-	10,667	-	-	10,667		2	-	-
Glacial Minerals, Inc.										
03880101	43,935	-	18,829	-	-	62,764	138	5	-	-
Houser Coal Co.. Inc., Walter L.										
03830116C	-	-	24,372	-	-	24,372	209	5	-	-
K.M.P. Associates										
03850113	-	-	22,433	-	-	22,433	240	2	-	-
Kent Coal Mining Co.										
03793072C	-	-	61,635	-	-	61,635	167	7	-	1
03850105(T)	-	-	116,396	-	-	116,396	228	18	-	-
03880103	-	-	17,006	-	-	17,006	56	2	-	-
Augar-BAM-3281	-	-	29,226	-	-	29,226	68	8	-	-
Augar-BAM-3281	-	-	9,015	-	-	9,015	47	3	-	-

ARMSTRONG COUNTY (Continued)

Operators and Mines/ or Surface Mine Permit No.	Production of Coal - Net Tons			Coal Used Locally for Domestic Purposes	Coal Used in Manufacture of Coke	TOTAL PRODUCTION OF COAL	Average Days Worked	No. of Employees	Fatal Acci- dents	Non- Fatal Acci- dents
	Shipped to Market									
	By Rail	By Water	By Truck							
Kent Coal Mining Co.(Continued)										
Augar-BAM-3286	-	-	75,235	-	-	75,235	130	3	-	-
Augar-BAM-3310	-	-	9,621	-	-	9,621	25	1)	-	-
Augar-BAM-3310	-	-	925	-	-	925	4)	-	-
Augar-BAM-3312	-	-	7,747	-	-	7,747	11	1	-	-
TOTAL	-	-	326,806	-	-	326,806		43	-	1
Manor Minerals, Inc.										
03823027T	-	-	26,562	-	-	26,562	195	4	-	-
3572SM17	-	-	3,746	-	-	3,746	130	2	-	-
TOTAL	-	-	30,308	-	-	30,308		6	-	-
M.B. Energy, Inc.										
0383016	54,928	-	-	-	-	54,928	251	8	-	2
03830113	16,258	-	-	-	-	16,258	239	3	-	-
TOTAL	71,186	-	-	-	-	71,186		11	-	2
McKay Coal Co., Inc.										
03763005	34,899	-	-	-	-	34,899	264	4	-	-
Mears Enterprises, Inc.										
03850119	-	-	22,550	-	-	22,550	272	4)	-	-
Auger-BAM-3298	-	-	7,963	-	-	7,963	112)	-	-
TOTAL	-	-	30,513	-	-	30,513		4	-	-
Mill Run Contracting										
03870103	-	-	20,641	-	-	20,641	260	7	-	-
Ratary Coal, Inc.										
03860110	-	-	9,797	-	-	9,797	67	1	-	-
Seven Sisters, Mining Co., Inc.										
03860401	-	-	4,941	-	-	4,941	121	14	-	-
Snyder Co., C.H.										
03803044	-	-	172,404	-	-	172,404	280	14	-	-

ARMSTRONG COUNTY (Continued)

Operators and Mines/ or Surface Mine Permit No.	Production of Coal - Net Tons					TOTAL PRODUCTION OF COAL	Average Days Worked	No. of Employes	Fatal Acci- dents	Non- Fatal Acci- dents
	Shipped to Market			Coal Used Locally for Domestic Purposes	Coal Used in Manufacture of Coke					
	By Rail	By Water	By Truck							
State Industries, Inc.										
03830118	-	-	123,384	-	-	123,384	260	14	-	1
03840106	-	-	194	-	-	194	60	2	-	-
03860111	-	-	-	-	-	-	10	1	-	-
TOTAL	-	-	123,578	-	-	123,578		17	-	1
T. C. Mining										
03880106	-	-	2,447	-	-	2,447	30	2	-	-
TDK Coal Sales, Inc.										
03850103	-	-	15,452	-	-	15,452	227	5)	-	-
03880112	-	-	1,558	-	-	1,558	65)	-	-
TOTAL	-	-	17,010	-	-	17,010		5	-	-
Terry Coal Sales, Inc.										
03850117	-	-	35,066	-	-	35,066	203	15*	-	-
03860103	-	-	71,326	-	-	71,326	225	10*	-	-
03880109	-	-	1,759	-	-	1,759	38	3*	-	-
TOTAL	-	-	108,151	-	-	108,151		28	-	-
Turner Enterprises, Bill										
03830108	14,924	-	11,150	-	-	26,074	322	9	-	-
Windber High Standard Coal Co.										
03823013	-	-	1,774	-	-	1,774	56	2	-	-
COUNTY TOTAL	229,883	-	1,394,089	-	-	1,623,972	188	289	-	7

Note: * Estimated

(a) Company license number - no surface permit number shown on report from operator.

BEAVER COUNTY

Operators and Mines/ or Surface Mine Permit No.	Production of Coal - Net Tons						TOTAL PRODUCTION OF COAL	Average Days Worked	No. of Employes	Fatal Acci- dents	Non- Fatal Acci- dents
	Shipped to Market			Coal Used Locally for Domestic Purposes	Coal Used in Manufacture of Coke	TOTAL PRODUCTION OF COAL					
	By Rail	By Water	By Truck								
Amerikohl Mining, Inc.											
04850103	36	-	237	-	-	237	11	8	-	-	
04880103	1,835	-	12,281	-	-	14,116	22	12	-	-	
TOTAL	1,871	-	12,518	-	-	14,389		20	-	-	
Commercial Minerals, Inc.											
04880105	-	-	16,084	-	-	16,084	167	7	-	-	
Kerry Coal Co.											
04823005	-	-	33,797	-	-	33,797	154	8	-	-	
04823006	-	-	82,145	-	-	82,145	309	8	-	1	
04870101	-	-	3,396	-	-	3,396	77	5	-	-	
04870102	-	-	41,387	-	-	41,387	148	8	-	-	
Auger-BAM-3252	-	-	8,412	-	-	8,412	104	6	-	-	
Auger-BAM-3265	-	-	24,784	-	-	24,784	207	6	-	-	
Auger-BAM-3291	-	-	5,778	-	-	5,778	37	6	-	-	
TOTAL	-	-	199,699	-	-	199,699		47	-	1	
Wright, Inc., Grant R.											
04840101	-	-	227	-	-	227	128	2	-	-	
COUNTY TOTAL	1,871	-	228,528	-	-	230,399	120	76	-	1	

BEDFORD COUNTY

Operators and Mines/ or Surface Mine Permit No.	Production of Coal - Net Tons						TOTAL PRODUCTION OF COAL	Average Days Worked	No. of Employes	Fatal Acci- dents	Non- Fatal Acci- dents
	Shipped to Market			Coal Used Locally for Domestic Purposes	Coal Used in Manufacture of Coke	TOTAL PRODUCTION OF COAL					
	By Rail	By Water	By Truck								
Dash Coal Co., Inc.											
03753004	-	-	3,654	-	-	3,654	235	7)	-	1	
05773002	-	-	15,384	-	-	15,384	235)	-	-	
05803009	-	-	22,299	-	-	22,299	235)	-	-	
TOTAL	-	-	41,337	-	-	41,337		7	-	1	
KGR Mining, Inc.											
0577307	-	-	5,446	-	-	5,446	238	3	-	-	
COUNTY TOTAL	-	-	46,783	-	-	46,783	212	10	-	1	

BLAIR COUNTY

Operators and Mines/ or Surface Mine Permit No.	Production of Coal - Net Tons						TOTAL PRODUCTION OF COAL	Average Days Worked	No. of Employes	Fatal Acci- dents	Non- Fatal Acci- dents
	Shipped to Market			Coal Used	Coal						
	By Rail	By Water	By Truck	Locally for Domestic Purposes	Used in Manufacture of Coke						
Cooney Bros. Coal Co.											
07850103	90,600	-	-	-	-	90,600	240	14	-	-	
11813015	138,000	-	-	-	-	138,000	240	14	-	-	
COUNTY TOTAL	228,600	-	-	-	-	228,600	240	28	-	-	

BUTLER COUNTY

Operators and Mines/ or Surface Mine Permit No.	Production of Coal - Net Tons						TOTAL PRODUCTION OF COAL	Average Days Worked	No. of Employees	Fatal Acci- dents	Non- Fatal Acci- dents
	Shipped to Market			Coal Used Locally for Domestic Purposes	Coal Used in Manufacture of Coke						
	By Rail	By Water	By Truck								
Amerikohl Mining, Inc.											
10860106	4,925	-	32,952	-	-	37,877	120	22	-	-	
10870103	11,074	-	74,108	-	-	85,182	165	20	-	-	
TOTAL	15,999	-	107,060	-	-	123,059		42	-	-	
Big B Mining Co., Inc.											
10830102	-	-	17,495	-	-	17,495	140	15)	-	-	
10840117	-	-	17,885	-	-	17,885	157)	-	-	
TOTAL	-	-	35,380	-	-	35,380		15	-	-	
C & C Drilling, Inc.											
10870106	-	-	13,278	-	-	13,278	170	29	-	-	
C & K Coal Co.											
10860118	-	-	7,104	-	-	7,104	155	2	-	-	
Darmac Coal, Inc.											
10840122	959	-	67,484	-	-	68,443	255	12	-	-	
10860113	10,709	-	-	-	-	10,709	62	10	-	-	
Auger-Bam-5171 & 5189	-	-	8,853	-	-	8,853	40	3	-	-	
TOTAL	11,668	-	76,337	-	-	88,005		25	-	-	
Glacial Minerals, Inc.											
10813016	43,411	-	18,605	-	-	62,016	106	11	-	1	
10850107	105,160	-	45,069	-	-	150,229	198	7	-	1	
10870102	84,591	-	36,253	-	-	120,844	121	8	-	1	
10880102	30,012	-	12,862	-	-	42,874	37	5	-	-	
TOTAL	263,174	-	112,789	-	-	375,963		31	-	3	
H & D Coal Co.											
10860114	85,928	-	35,097	-	-	121,025	197	22	-	-	
10870105	13,926	-	5,688	-	-	19,614	26	12	-	-	
TOTAL	99,854	-	40,785	-	-	140,639		34	-	-	
Malinski Mining Co., Inc.											
10850103	-	-	19,151	-	-	19,151	270	8	-	-	
McKnight Coal Corp.											
10840113	-	-	75,509	-	-	75,509	267	7	-	-	

BUTLER COUNTY (Continued)

Operators and Mines/ or Surface Mine Permit No.	Production of Coal - Net Tons					TOTAL PRODUCTION OF COAL	Average Days Worked	No. of Employes	Fatal Acci- dents	Non- Fatal Acci- dents
	Shipped to Market			Coal Used Locally for Domestic Purposes	Coal Used in Manufacture of Coke					
	By Rail	By Water	By Truck							
Pengrove Coal Co.										
10820117	22,535	-	9,205	-	-	31,740	84	16	-	
10830107	27,315	-	11,157	-	-	38,472	126	12	-	
10840123	28,735	-	11,737	-	-	40,472	119	16	-	
TOTAL	78,585	-	32,099	-	-	110,684		44	-	
Romanko Bros. Ent. Inc.										
10820124	-	-	916	-	-	916	300	2	-	
Rusnak Coal Co.										
10860103	-	-	4,389	-	-	4,389	120	3	-	
Siegel, Thomas F.										
10820142	-	-	2,201	-	-	2,201	20	8)	-	
10840111	-	-	28,664	-	-	28,664	240)	-	
TOTAL	-	-	30,865	-	-	30,865		8	-	
State Industries, Inc.										
10830114	-	-	-	-	-	-	10	1	-	
Sunbeam Coal Corp.										
10823012	-	-	123,670	-	-	123,670	312	5	-	
10823013	-	-	19,280	-	-	19,280	208	3	-	
10850101	-	-	2,230	-	-	2,230	18	5	-	
10860111	-	-	41,190	-	-	41,190	156	13	-	
TOTAL	-	-	186,370	-	-	186,370		26	-	
Western Hickory Coal Co.										
10803018	-	-	9,418	-	-	9,418	103	8)	-	
10860104	-	-	22,517	-	-	22,517	181)	-	
10870104	-	-	80,391	-	-	80,391	309	8	-	
TOTAL	-	-	112,326	-	-	112,326		16	-	

BUTLER COUNTY (Continued)

Operators and Mines/ or Surface Mine Permit No.	Production of Coal - Net Tons						Average Days Worked	No. of Employes	Fatal Acci- dents	Non- Fatal Acci- dents
	Shipped to Market			Coal Used Locally for Domestic Purposes	Coal Used in Manufacture of Coke	TOTAL PRODUCTION OF COAL				
	By Rail	By Water	By Truck							
Willowbrook Mining Co. 10820126	76,110	-	31,087	-	-	107,197	213	22	-	-
Wright, Inc., Grant R. 10830115	-	-	29,062	-	-	29,062	148	9	-	-
10860115	-	-	52,333	-	-	52,333	179	11	-	-
TOTAL	-	-	81,395	-	-	81,395		20	-	-
COUNTY TOTAL	545,390	-	966,840	-	-	1,512,230	161	335	-	4

Addendum:

The following report regarding this county have been compiled by our office thus company figures included in the total will not appear throughout the publication.

Tiche Limestone & Construction Co.
10820139

-	-	2,500	-	-	2,500	18*	1*	-	-
---	---	-------	---	---	-------	-----	----	---	---

Note: * Estimated

CAMBRIA COUNTY

Operators and Mines/ or Surface Mine Permit No.	Production of Coal - Net Tons						TOTAL PRODUCTION OF COAL	Average Days Worked	No. of Employes	Fatal Acci- dents	Non- Fatal Acci- dents
	Shipped to Market			Coal Used Locally for Domestic Purposes	Coal Used in Manufacture of Coke	TOTAL PRODUCTION OF COAL					
	By Rail	By Water	By Truck								
Becker Coal Co., Paul F.											
11803001	-	-	356	-	-	356	174	2)	-	-	
Auger-BAM-2001-192	-	-	1,043	-	-	1,043	8)	-	-	
TOTAL	-	-	1,399	-	-	1,399			2	-	
Bender Coal Co., E.P.											
11793025	195,036	-	2,054	-	-	197,090	285	17	-	2	
11823029	18,593	-	-	-	-	18,593	285	6	-	1	
11850110	45,110	-	-	-	-	45,110	285	5	-	-	
11850111	5,422	-	-	-	-	5,422	100	2	-	-	
11860102	43,071	-	-	-	-	43,071	285	6	-	-	
TOTAL	307,232	-	2,054	-	-	309,286		36	-	3	
Bethmar Enterprises, Inc.											
11850109	-	-	-	-	-	-	15	1	-	-	
Black Oak Development Corp.											
11870106	-	-	7,897	-	-	7,897	113	4	-	-	
Cambria Coal Co.											
11783028	45,210	-	-	-	-	45,210	263	6	-	-	
11783035	187,805	-	-	-	-	187,805	316	20	-	-	
11823002	15,495	-	-	-	-	15,495	68	6	-	-	
11823020	94,973	-	-	-	-	94,973	312	14	-	-	
11860103	8,813	-	-	-	-	8,813	81	4	-	-	
Auger-BAM-(11783028)-2001-250	4,667	-	-	-	-	4,667	*	*	-	-	
TOTAL	356,963	-	-	-	-	356,963		50	-	-	
Cooney Bros Coal Co.											
11673041	-	-	-	-	-	-	180	2	-	-	
11693042	27,700	-	-	-	-	27,700	240	14	-	-	
11773037	114,600	-	-	-	-	114,600	240	10	-	-	

CAMBRIA COUNTY (Continued)

Operators and Mines/ or Surface Mine Permit No.	Production of Coal - Net Tons					TOTAL PRODUCTION OF COAL	Average Days Worked	No. of Employes	Fatal Acci- dents	Non- Fatal Acci- dents
	Shipped to Market			Coal Used Locally for Domestic Purposes	Coal Used in Manufacture of Coke					
	By Rail	By Water	By Truck							
Cooney Bros Coal Co. (Continued)										
11803024	66,000	-	-	-	-	66,000	240	6	-	-
11803038	106,100	-	-	-	-	106,100	240	36	-	-
11813039	216,000	-	-	-	-	216,000	240	27	-	-
11813040	52,300	-	-	-	-	52,300	240	13	-	-
11823003	91,100	-	-	-	-	91,100	240	10	-	-
11860104	16,800	-	-	-	-	16,800	40	6	-	-
TOTAL	690,600	-	-	-	-	690,600		124	-	-
GLR Mining, Inc. (a)										
11823030	-	-	8,189	-	-	8,189	150	1#	-	-
GARD Mining, Inc.										
11810114	-	-	4,610	-	-	4,610	110	11)	-	-
11840111	-	-	30,595	-	-	30,595	195)	-	-
TOTAL	-	-	35,205	-	-	35,205		11	-	-
Hepburnia Coal Co. (a)										
11840110	-	-	22,399	-	-	22,399	213	1#	-	-
K & J Coal Co., Inc.										
11693000	290,941	-	-	-	-	290,941	266	67	-	2
11813010	-	-	37,315	-	-	37,315	210)	4)	-	-
Auger-BAM-2001-260	-	-	3,235	-	-	3,235))	-	-
TOTAL	290,941	-	40,550	-	-	331,491		71	-	-
L & J Energy Co., Inc.										
11823011	-	-	47,682	-	-	47,682	280	11	-	-
M.B. Energy, Inc.										
11823004	50,447	-	-	-	-	50,447	253	8	-	-
11830102T	73,705	-	-	-	-	73,705	253	7	-	-
11870101	16,807	-	-	-	-	16,807	253	7	-	-
Auger-BAM-2001-242 and 2001-259	16,657	-	-	-	-	16,657	253	7	-	-
Auger-BAM-2001-264 and 2001-267	7,859	-	-	-	-	7,859	253	7	-	-
TOTAL	165,475	-	-	-	-	165,475		36	-	-

CAMBRIA COUNTY (Continued)

Operators and Mines/ or Surface Mine Permit No.	Production of Coal - Net Tons					TOTAL PRODUCTION OF COAL	Average Days Worked	No. of Employees	Fatal Acci- dents	Non- Fatal Acci- dents
	Shipped to Market			Coal Used Locally for Domestic Purposes	Coal Used in Manufacture of Coke					
	By Rail	By Water	By Truck							
Mazzarella Coal Co. 1183034	-	-	544	-	-	544	32	1	-	-
Ratay Coal Inc. 11813005	-	-	5,502	-	-	5,502	173	3	-	-
Rich Coal Co., Inc. 11860105	-	-	12,198	-	-	12,198	260	6	-	-
Sky Haven Coal Inc. 11870105	10,842	-	-	-	-	10,842	153	3	-	-
Swistock Assoc. Coal Corp. 11823023	-	-	1,783	-	-	1,783	77	2	-	-
Wesott, Inc. 11773017	-	-	10,000	-	-	10,000	237)	13)	-	-
11840103	-	-	14,339	-	-	14,339))	-	-
Auger-BAM-2001-189	-	-	5,661	-	-	5,661))	-	-
TOTAL	-	-	30,000	-	-	30,000		13	-	-
Westrick, Raymond (a) 11803044	-	-	14,779	-	-	14,779	108	2#	-	-
COUNTY TOTAL	1,822,053	-	230,181	-	-	2,052,234	245	378	-	5

Note: * By Contractor

Estimated

(a) Operator report monthly, but no final annual report received. Figures taken from monthly tonnage reports. Unaware if repermited.

Addendum Follows

CAMBRIA COUNTY (ADDENDUM)

Operators and Mines/ or Surface Mine Permit No.	Production of Coal - Net Tons						TOTAL PRODUCTION OF COAL	Average Days Worked	No. of Employees	Fatal Acci- dents	Non- Fatal Acci- dents
	Shipped to Market			Coal Used Locally for Domestic Purposes	Coal Used in Manufacture of Coke						
	By Rail	By Water	By Truck								
ADDENDUM											
The following reports regarding this county have been compiled by our office, and thus, company figures included in the total 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.											
Bender Coal Co., E.P.											
11830104	83,190	-	-	-	-	83,190	285	5	-	-	
Cambria Coal Co.											
11793022	976	-	-	-	-	976	74	6	-	-	
11793036	48,319	-	-	-	-	48,319	202	6	-	-	
TOTAL	49,295	-	-	-	-	49,295		12	-	-	
Cooney Bros. Coal Co.											
11850102	29,800	-	-	-	-	29,800	100	6	-	-	
GLR Mining, Inc.											
11810114	-	-	4,610	-	-	4,610	110	11	-	-	
11823030	-	-	8,853	-	-	8,853	192	2	-	-	
11840111	-	-	30,595	-	-	30,595	195	11	-	-	
TOTAL	-	-	44,058	-	-	44,058		24	-	-	
Hepburnia Coal Co.											
11840110	25,551	-	1,854	-	-	27,405	253	2	-	-	
Westrick, Raymond											
11803044 and 11870104	-	-	39,786	-	-	39,786	260	10	-	-	
ADDENDUM TOTALS	187,836	-	85,698	-	-	273,534		59	-	-	

CENTRE COUNTY

Operators and Mines/ or Surface Mine Permit No.	Production of Coal - Net Tons					TOTAL PRODUCTION OF COAL	Average Days Worked	No. of Employes	Fatal Acci- dents	Non- Fatal Acci- dents
	Shipped to Market			Coal Used Locally for Domestic Purposes	Coal Used in Manufacture of Coke					
	By Rail	By Water	By Truck							
AME Enterprises, Inc. 14813001	1,984	-	4,318	-	-	6,302	126	3	-	-
Avery Coal Co., Inc. 14803008	-	-	96,238	-	-	96,238	194	20	-	-
Brown, Inc., E.M. 14860102	-	-	-	-	-	-	30	2	-	-
Carlin, Inc., R.S. 1473309	-	-	7,332	-	-	7,332	99	5	-	-
Chews Contracting Co., Inc. 14840103	-	-	6,130	-	-	6,130	118	5	-	-
Johnson & Morgan 14820102 (a)	-	-	-	-	-	-	-	-	-	-
Lobb Mining Co. 14743007	15,983	-	132,798	-	-	148,781	360	23	-	4
PAC Coal Co. 14880101	-	-	1,168	-	-	1,168	70	3	-	-
Power Operating Co., Inc. 14663003	51,378	-	-	-	-	51,378	250	16	-	-
14663004	79,855	-	-	-	-	79,855	204	16	-	2
14663005	95,713	-	-	-	-	95,713	242	10	-	1
14850101	83,340	-	-	-	-	83,340	227	6	-	1
TOTAL	310,286	-	-	-	-	310,286		48	-	4
Stott Coal Co., Inc. 14673012	-	-	-	-	-	-	40	2	-	-
COUNTY TOTAL	328,253	-	247,984	-	-	576,237	225	111	-	8

Note: (a) Inactive

CLARION COUNTY

Operators and Mines/ or Surface Mine Permit No.	Production of Coal - Net Tons					TOTAL PRODUCTION OF COAL	Average Days Worked	Fatal No. of Acci- Employes dents	Fatal Acci- dents	Non- Fatal Acci- dents
	Shipped to Market			Coal Used Locally for Domestic Purposes	Coal Used in Manufacture of Coke					
	By Rail	By Water	By Truck							
Ancient Sun, Inc.										
16850108	-	-	64,265	-	-	64,265	262	5	-	-
16860106	-	-	35,684	-	-	35,684	262	5	-	-
TOTAL	-	-	99,949	-	-	99,949		10	-	-
ASPEN Minerals, Inc.										
16840110	-	-	14,482	-	-	14,482	124	5	-	-
C & K Coal Co.										
16703006	-	-	44,573	-	-	44,573	201	3	-	-
16743038	-	-	2,380	-	-	2,380	218	2	-	-
16753010	-	-	371,000	-	-	371,000	358	21	-	1
16753017	-	-	13,332	-	-	13,332	118	2	-	1
16753025	-	-	6,139	-	-	6,139	174	1	-	-
16793006	-	-	53,422	-	-	53,422	186	3	-	-
16850106	-	-	22,542	-	-	22,542	168	2	-	-
16850109	-	-	8,870	-	-	8,870	66	2	-	-
TOTAL	-	-	522,258	-	-	522,258		36	-	2
Colt Resources, Inc.										
16773010	-	-	26,025	-	-	26,025	350)*	30)	-	2
16793028	-	-	17,290	-	-	17,290))	-	1
16813005	-	-	16,212	-	-	16,212))	-	1
16820119	-	-	21,618	-	-	21,618))	-	-
16830121	-	-	41,077	-	-	41,077))	-	1
16880101	-	-	34,676	-	-	34,676))	-	-
TOTAL	-	-	156,898	-	-	156,898		30	-	5
Doverspike Bros. Coal Co.										
16800132	202,764	-	-	-	-	202,764	250	12	-	-
16860112	21,577	-	-	-	-	21,577	41	7	-	-
TOTAL	224,341	-	-	-	-	224,341		19	-	-

CLARION COUNTY (Continued)

Operators and Mines/ or Surface Mine Permit No.	Production of Coal - Net Tons					TOTAL PRODUCTION OF COAL	Average Days Worked	No. of Employes	Fatal Acci- dents	Non- Fatal Acci- dents
	Shipped to Market			Coal Used Locally for Domestic Purposes	Coal Used in Manufacture of Coke					
	By Rail	By Water	By Truck							
Eye's Dozer Service 16870102	-	-	2,690	-	-	2,690	84	2	-	-
Gearhart, Alvin 16713021	-	-	24,331	-	-	24,331	294	3	-	-
Glacial Minerals, Inc. 16793048	41,938	-	17,973	-	-	59,911	110	4	-	-
16880103	25,804	-	11,059	-	-	36,863	52	6	-	-
Heeter (a) 16793005	30,453	-	13,051	-	-	43,504	50	5	-	1
Rhonemus (a)	15,385	-	6,594	-	-	21,979	50	5	-	-
TOTAL	113,580	-	48,677	-	-	162,257		20	-	1
McKay Coal Co., Inc. 16773009	-	-	78,145	-	-	78,145	270	8	-	-
16860105	-	-	5,798	-	-	5,798	129	2	-	-
TOTAL	-	-	83,943	-	-	83,943		10	-	-
Miles Coal Co., Clyde 16803024	-	-	33,901	-	-	33,901	130	20	-	-
Reddinger, Terry 16793005	48,521	-	-	-	-	48,521	125	10*	-	-
16793015	12,695	-	-	-	-	12,695	105	10*	-	-
TOTAL	61,216	-	-	-	-	61,216		20	-	-
Reichard Contracting, Inc. 16840106	-	-	34,147	-	-	34,147	262	9	-	-
Reichard Paving & Excavating, Gene 16830116	-	-	7,919	-	-	7,919	113	2	-	-
R.E.M. Coal Co., Inc. 16753059	-	-	47,567	-	-	47,567	249	6)	-	-
16840108	-	-	37,519	-	-	37,519	249)	-	-
TOTAL	-	-	85,086	-	-	85,086		6	-	-

CLARION COUNTY (Continued)

Operators and Mines/ or Surface Mine Permit No.	Production of Coal - Net Tons					TOTAL PRODUCTION OF COAL	Average Days Worked	No. of Employes	Fatal Acci- dents	Non- Fatal Acci- dents
	Shipped to Market			Coal Used Locally for Domestic Purposes	Coal Used in Manufacture of Coke					
	By Rail	By Water	By Truck							
Shaffer Mining Corp. 16820125	-	-	5,441	-	-	5,441	100	2	-	-
State Industries, Inc. (b) 16850114	-	-	46,507	-	-	46,507	107	2*	-	-
T.D.K. Coal Sales, Inc. (b) 3607707	-	-	11,231	-	-	11,231	197	2*	-	-
Terry Coal Sales, Inc. 16820120	8,004	-	-	-	-	8,004	53	3*	-	-
16840109	151,756	-	-	-	-	151,756	315	3*	-	-
16850115	26,157	-	-	-	-	26,157	89	3*	-	-
16850116	26,780	-	-	-	-	26,780	65	3*	-	-
16860114	154,965	-	-	-	-	154,965	315	3*	-	-
16870103	79,544	-	-	-	-	79,544	189	3*	-	-
16870105	122,479	-	-	-	-	122,479	250	3*	-	-
TOTAL	569,685	-	-	-	-	569,685		21	-	-
COUNTY TOTAL	968,822	-	1,177,460	-	-	2,146,282	207	219	-	8

Note: * Estimated

(a) As shown on annual report submitted from operator - no surface mine permit number given.

(b) No final annual report received. Operator reported a few months through the year, figures taken from monthly tonnage reports. Unaware if repermited.