

JEFFERSON 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-	Production of		Foreign	In-State	Out-of- State	
	By Rail	By Water	By Truck	age Days						
A & T Coal Co., Inc.										
33840116	9,757	-	9,756	19,513	117	6	-	19,513	-	-
Afton, Olive										
33773118	-	-	36,960	36,960	255	5	-	26,233	10,727	-
Andray Mining Co.										
33800110	-	-	9,713	9,713	129	2	-	9,713	-	-
Auger BAM-5098	-	-	2,061	2,061	44	3	-	2,061	-	-
TOTAL	-	-	11,774	11,774	-	5	-	11,774	-	-
Benjamin Coal Co.										
33793007	21,171	-	-	21,171	104	6	-	10,586	10,585	-
33810124	12,897	-	-	12,897	154	6	-	6,449	6,448	-
33810130	11,595	-	-	11,595	110	5	-	5,798	5,797	-
33813031	13,607	-	80,300	93,907	255	29	-	46,954	46,953	-
33820105	8,486	-	49,216	57,702	242	8	-	28,851	28,851	-
33820108	38,944	-	-	38,944	187	5	-	19,472	19,472	-
TOTAL	106,700	-	129,516	236,216	-	59	-	118,110	118,106	-
C & K Coal Co.										
33773143	52,280	-	11,476	63,756	227	6	-	-	-	1
33840122	28,401	-	6,234	34,635	200	6	-	-	-	-
33850105	22,884	-	5,023	27,907	180	6	-	-	-	-
TOTAL	103,565	-	22,733	126,298	-	18	-	-	-	1
Cloe Mining Co., Inc.										
33820118	-	-	23,993	23,993	251	9	-	23,993	-	-
Cookport Coal Co., Inc.										
33820135	32,255	-	-	32,255	255	5	-	32,255	-	1
Auger-BAM 5083	14,803	-	-	14,803))	-	14,803	-	-
33820125-1	-	-	17,232	17,232	274	4	-	17,232	-	2
TOTAL	47,058	-	17,232	64,290	-	9	-	64,290	-	3
Deemer, Cr., Fred A.										
33713016	-	-	1,871	1,871	238	1	-	1,871	-	-

JEFFERSON 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						
Doan Mining Co.											
33773114T	11,343	-	24,772	36,115	308	11	-	32,892	3,223	-	1
33803013T	16,867	-	36,837	53,704	282	6	-	48,911	4,793	-	2
33813013T	17,300	-	37,784	55,084	308	7	-	50,168	4,916	-	1
33820117T	589	-	1,287	1,876	304	3	-	1,709	167	-	-
33840117	11,343	-	24,772	36,115	304	4	-	32,892	3,223	-	-
33840125	2,283	-	4,987	7,270	90	6	-	6,621	649	-	-
33850101	42,571	-	92,977	135,548	308	13	-	123,450	12,098	-	-
TOTAL	102,296	-	223,416	325,712	-	50	-	296,643	29,069	-	4
Doverspike Bros. Coal Co.											
33800119	11,589	-	-	11,589	154	6	-	11,589	-	-	-
33820119	-	-	-	-	12	2	-	-	-	-	-
33830101	2,625	-	-	2,625	55	4	-	-	2,625	-	-
33830105	76,454	-	-	76,454	230	10	-	-	76,454	-	-
33840107	4,374	-	-	4,374	82	4	-	-	4,374	-	-
33840111	12,258	-	-	12,258	73	8	-	-	12,258	-	-
33840118	33,598	-	-	33,598	153	6	-	-	33,598	-	-
33850120	24,989	-	-	24,989	139	5	-	-	24,989	-	-
3873SM11	-	-	-	-	17	2	-	-	-	-	-
TOTAL	165,887	-	-	165,887	-	47	-	11,589	154,298	-	-
Esquire Fuel Co.											
33840119	-	-	1,150	1,150	60	1	-	1,150	-	-	-
33840124	-	-	11,514	11,514	180	2	-	11,514	-	-	-
33860105	-	-	3,239	3,239	60	4	-	3,239	-	-	-
TOTAL	-	-	15,903	15,903	-	7	-	15,903	-	-	-
Everett Moore Coal Co.											
33753031	-	-	21,884	21,884	135	8	-	21,884	-	-	-
Auger-BAM-1509	-	-	1,267	1,267	10	4	-	1,267	-	-	-
TOTAL	-	-	23,151	23,151	-	12	-	23,151	-	-	-
Gearhart, Alvin											
33753013	-	-	2,806	2,806	110*	1*	-	-	-	-	-

JEFFERSON COUNTY - (Continued)

Operators and Mines/ or Mine Drainage Permit No.	Production of Coal -- Net Tons					No. of Employees	Tonnage of Coal Shipped to			Fatal Accidents	Fatal Accidents
	Shipped to Market		Total Production of		Average		Foreign Markets	In-State Markets	Out-of-State Markets		
	By Rail	By Water	By Truck	Coal Mined for Year							
Harmon Coal Co. (a)											
33763010	20,000	-	15,693	35,693	110*	1*)	-	15,693	20,000	-	-
33830112	31,908	-	-	31,908	110))	-	-	31,908	-	-
33840121	669	-	-	669	110))	-	-	-	-	-
TOTAL	52,577	-	15,693	68,270	-	1	-	15,693	52,577	-	-
Hepburnia Coal Co.											
33820153	56,509	-	75,110	131,619	261	12	-	68,014	63,605	-	-
Jeffrey B Coal Co., Inc.											
33840104	-	-	26,852	26,852	230	4	-	26,852	-	-	-
Krach and Gearhart											
33803005	-	-	36,465	36,465	250	5	-	36,465	-	-	-
33810106	-	-	16,767	16,767	307	3	-	16,767	-	-	-
TOTAL	-	-	53,232	53,232	-	8	-	53,232	-	-	-
Laurel Land Development, Inc.											
33830102	-	-	11,199	11,199	120	6	-	11,199	-	-	-
MSM Coal Co., Inc.											
33830119	-	-	23,837	23,837	262	5	-	23,837	-	-	-
33850102	-	-	713	713	72	2	-	713	-	-	-
TOTAL	-	-	24,550	24,550	-	7	-	24,550	-	-	-
Maud Mining Co.											
33803024	37,794	-	67,883	105,677	242	14	-	10,361	95,316	-	3
33813003	34,072	-	55,586	89,658	288	11	-	4,799	84,859	-	2
33813019(b)	-	-	-	-	-	-	-	-	-	-	-
33823016	203	-	2,216	2,419	160	4	-	-	2,419	-	-
33850108	734	-	8,528	9,262	127	4	-	1,886	7,376	-	-
TOTAL	72,803	-	134,213	207,016	-	33	-	17,046	189,970	-	5
McKay Coal Co., Inc.											
33820129	-	-	19,567	19,567	210	3	-	19,567	-	-	-
New Shawmut Mining Co.											
33850112	-	-	655	655	20	3	-	-	-	-	-
Original Fuels, Inc.											
33810101	-	-	9,077	9,077	216	6	-	9,077	-	-	-

JEFFERSON 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	Production of	Aver-		Foreign	In-State	Out-of			Fatal
	By Rail	By Water	By Truck	Coal Mined for Year	age Days Worked		Markets	Markets	Markets			Acci- dents
P & N Coal Co.												
33733009	47,318	-	16,625	63,943	202	7	-	35,680	28,263	-	-	
33813012	8,954	-	3,146	12,100	247	2	-	6,752	5,348	-	-	
33820143	39,512	-	13,883	53,395	247	6	-	29,794	23,601	-	-	
33840114	5,651	-	6,021	11,672	216	5	-	6,513	5,159	-	-	
TOTAL	101,435	-	39,675	141,110	-	20	-	78,739	62,371	-	-	
R.E.M. Coal Co., Inc.												
33743044	13,542	-	14,816	28,358	188	6	-	14,816	13,542	-	-	
33820113	9,857	-	-	9,857	168	4	-	7,413	2,444	-	-	
33840112	21,384	-	10,042	31,426	234	5	-	9,228	22,198	-	-	
TOTAL	44,783	-	24,858	69,641	-	15	-	31,457	38,184	-	-	
R & L Coal Corp.												
33840108	-	-	8,900	8,900	279	3	-	-	-	-	-	
Rosio Coal Co.												
33820149	-	-	1,187	1,187	160	1	-	1,187	-	-	-	
S. B. P. Coal Co.												
33813004	-	-	-	-	26	4	-	-	-	-	-	
Shaffer Mining Corp.												
33820146	-	-	12,069	12,069	125	2	-	12,069	-	-	-	
33850111	-	-	1,817	1,817	62	2	-	1,817	-	-	-	
TOTAL	-	-	13,886	13,886	-	4	-	13,886	-	-	-	
Sky Haven Coal, Inc.												
33850122	3,765	-	-	3,765	47	3	-	3,765	-	-	-	
Smith Coal Co., A. A.												
33820106	-	-	25,174	25,174	206	6	-	-	-	-	1	
Starr Coal Co.												
33800112	-	-	35,830	35,830	240	6	-	35,830	-	-	-	
Strishock Coal Co.												
33820114	-	-	74,786	74,786	251	8	-	73,107	1,679	-	-	
Sugar Hill Limestone												
33723006	-	-	8,348	8,348	172	10	-	5,183	3,165	-	-	
33773132	-	-	27,180	27,180	268	13	-	27,180	-	-	-	
TOTAL	-	-	35,528	35,528	-	23	-	32,363	3,165	-	-	

JEFFERSON 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-	Production of		Foreign	In-State	Out-of			Fatal
	By Rail	By Water	By Truck	age Days	Coal Mined for Year		Markets	Markets	State Markets			Acci- dents
T & T Co. 33753058	-	-	3,499	120	3,499	1	-	-	-	-	-	
Thomas Fuels, Inc. 38A76SM22	-	-	-	10	-	1	-	-	-	-	-	
Thompson Fuel Co. 33813005	-	-	3,780	240	3,780	2	-	3,780	-	-	-	
Twin Brook Coal Co. 33840120	-	-	4,822	138	4,822	3	-	4,822	-	-	-	
Valier Mining 33840103	-	-	11,505	216	11,505	3	-	11,505	-	-	-	
COUNTY TOTAL	867,135	-	1,171,969	203	2,039,104	415	-	1,148,741	722,072	-	16	

Note: * Estimated
 (a) Company ceased operations September 1986.
 (b) Job completed

LAWRENCE 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						
Ambrosia Coal & Construction Co.											
37773009	-	-	21,782	21,782	307	5	-	4,485	17,297	-	-
37820102	-	-	49,342	49,342	307	7	-	7,829	41,513	-	-
37830107	-	-	70,570	70,570	205	7	-	11,760	58,810	-	-
37850117	-	-	67,705	67,705	307	14	-	12,354	-	-	-
TOTAL	-	-	209,399	209,399	-	33	-	36,428	172,971	-	-
Amerikohl Mining, Inc.											
37850102	-	-	91,147	91,147	180	16	-	91,147	-	-	-
37850112	-	-	62,268	62,268	210	16	-	62,268	-	-	-
37850115	-	-	26,011	26,011	90	16	-	26,011	-	-	-
37860102	-	-	58,814	58,814	100	18	-	58,814	-	-	-
TOTAL	-	-	238,240	238,240	-	66	-	238,240	-	-	-
Blum Coal Co.											
37850110	-	-	12,939	12,939	201)	6)	-	12,939	-	-	-
Auger-BAM 5148	-	-	1,005	1,005))	-	1,005	-	-	-
TOTAL	-	-	13,944	13,944	-	6	-	13,944	-	-	-
Carlson Mining											
37743009	-	-	48,153	48,153	312	6	-	48,153	-	-	1
37830105-2	-	-	3,827	3,827	78	1	-	3,827	-	-	-
TOTAL	-	-	51,980	51,980	-	7	-	51,980	-	-	1
Kerry Coal Co.											
37793009	-	-	69,929	69,929	312	7	-	69,929	-	-	-
37840106	-	-	32,426	32,426	277	8	-	32,426	-	-	-
TOTAL	-	-	102,355	102,355	-	15	-	102,355	-	-	-
Medusa Cement Co., Div. Medusa Corp.											
3779103	-	-	23,130	23,130(a)	365	44	-	23,130(b)	-	-	2
Miller & McKnight Coal Co., Inc.											
37813004	-	-	41,613	41,613	241	4	-	41,613	-	-	1
37820112	-	-	52,957	52,957	241	7	-	52,957	-	-	-
TOTAL	-	-	94,570	94,570	-	11	-	94,570	-	-	1
Perry Bros. Coal Co.											
37830104	-	-	121,871	121,871	324	15	6,702	21,461	93,708	-	1

LAWRENCE 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-	Production of		Foreign	In-State	Out-of- State	Fatal	
	By Rail	By Water	By Truck	age Days							
Willowbrook Mining Co.											
37830101	88,552	-	61,537	150,089	350	21	45,026	9,005	96,058	-	-
37850105	206,620	-	143,584	350,204	359	42	105,061	21,012	224,131	-	-
TOTAL	295,172	-	205,121	500,293	-	63	150,087	30,017	320,189	-	-
COUNTY TOTAL	295,172	-	1,060,610	1,335,782	279	260	156,789	612,125	586,868	-	5

Note: (a) All coal produced was incidental to removing overburden to mine vanport limestone.
 (b) Shipped to cement plant.

LYCOMING 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		
Fisher Mining Co. 4770BSM10	-	-	149,572	149,572	322	29	-	38,014	111,558	-	-
COUNTY TOTAL	-	-	149,572	149,572	322	29	-	38,014	111,558	-	-

MERCER 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		
	By Rail	By Water	By Truck	Production of Coal Mined for Year	age Days Worked						
Atwell Coal Co. 43850103	-	-	719	719	12	1	-	719	-	-	-
Rusnak Coal Co. 43793003	-	-	17,754	17,754	285	7	-	17,754	-	-	-
Sunbeam Coal Corp. (a) 43753028 (b) 43840104	-	-	3,180	3,180	100*	1*	-	-	-	-	-
TOTAL	-	-	75,340	75,340	-	2	-	-	-	-	-
Willowbrook Mining Co. 43813003 43840101	33,314	-	23,149	56,463	140	9	16,939	3,388	36,136	-	-
TOTAL	120,508	-	83,741	204,249	-	32	61,275	12,255	30,719	-	-
COUNTY TOTAL	120,508	-	177,554	298,062	274	42	61,275	30,728	130,719	-	-

Note: (a) Operator reported monthly, no final annual received. Unaware if repermited.

* Estimated

(b) Reported January only

Lucas Coal Co., Inc. - Permit No. 43810103 - inactive during 1986

SOMERSET 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	Fatal Acci- dents	
	Shipped to Market		Total	Aver-	Production of		Foreign	In-State	Out-of- State			Fatal Acci- dents
	By Rail	By Water	By Truck	age Days								
Action Mining, Inc.												
56663069	4,449	-	40,044	44,493	242	7	-	-	-	-	-	
56793032	4,205	-	37,841	42,046	242	6	-	-	-	-	-	
56803015	7,050	-	63,452	70,502	242	7	-	-	-	-	-	
56803020	1,603	-	14,423	16,026	242	2	-	-	-	-	-	
56813027	990	-	8,914	9,904	242	2	-	-	-	-	-	
56813060	1,451	-	13,061	14,512	242	2	-	-	-	-	-	
56823059	660	-	5,936	6,596	242	2	-	-	-	-	-	
56823066	5,990	-	53,913	59,903	242	4	-	-	-	-	-	
56840106	886	-	7,975	8,861	242	3	-	-	-	-	-	
Auger-BAM 2001-168 (a)	-	-	-	-	-	-	-	-	-	-	-	
Auger-BAM 2001-227	289	-	2,601	2,890	(a)	(a)	-	-	-	-	-	
TOTAL	27,573	-	248,160	275,733	-	35	-	-	-	-	-	
American Development Co.												
56840112	-	-	25,409	25,409	98	14	-	25,409	-	-	-	
American Mining Co.												
4075SM15	-	-	12,107	12,107	222	5	-	12,107	-	-	-	
56823051	-	-	3,618	3,618	177	5	-	3,618	-	-	-	
TOTAL	-	-	15,725	15,725	-	10	-	15,725	-	-	-	
Badger Coal Co., Inc.												
56703107	-	-	18,824	18,824	238	3	-	18,824	-	-	-	
56793064	-	-	10,660	10,660	201	2	-	10,660	-	-	-	
TOTAL	-	-	29,484	29,484	-	5	-	29,484	-	-	-	
Beener Coal Inc., C.E.												
56813068	-	-	5,042	5,042	167	2	-	5,042	-	-	-	
Bituminous Coals, Inc.												
56773136	-	-	9,469	9,469	312	2*	-	9,469	-	-	-	
Buckridge Mining												
56753016	-	-	1,898	1,898	1	65	-	1,898	-	-	-	
C & O Coal Co.												
56803083	-	-	8,217	8,217	88	1	-	8,217	-	-	-	
56823108	-	-	2,106	2,106	118	1	-	2,106	-	-	-	
TOTAL	-	-	10,323	10,323	-	2	-	10,323	-	-	-	

SOMERSET COUNTY

Production of Coal -- Net Tons

Operators and Mines/ or Mine Drainage Permit No.	Shipped to Market			Total Production of Coal Mined for Year	Aver- age Days Worked	No. of Em- ployes	Tonnage of Coal Shipped to			Fatal Acci- dents	Fatal Acci- dents	
	By Rail	By Water	By Truck				Foreign Markets	In-State Markets	Out-of- State Markets			
Cooney Bros. Coal Co.												
56743138	343,800	-	-	343,800	240	37	-	343,800	-	-	-	-
Croner, Inc.												
56663094	20,964	-	25,604	46,568	249	8	20,964	21,879	3,725	-	-	-
56693080	-	-	2,001	2,001	62	2	-	2,001	-	-	-	-
56723082	5,856	-	12,445	18,301	238	2	5,856	12,445	-	-	-	-
56753090	11,594	-	36,716	48,310	249	7	11,594	36,716	-	-	-	2
56803093	15,608	-	23,414	39,022	249	5	15,608	23,414	-	-	-	-
56823004	4,810	-	4,731	9,541	198	2	4,810	4,731	-	-	-	-
56823033	7,147	-	10,902	18,049	229	4	7,147	8,736	2,166	-	-	-
TOTAL	65,979	-	115,813	181,792	-	30	65,979	109,922	5,891	-	-	2
Delta Mining, Inc.												
56753029	-	-	4,137	4,137	100*	4	-	-	-	-	-	-
56753022	-	-	1,189	1,189	35	2	-	-	-	-	-	-
56803014	-	-	35,078	35,078	209	6	-	-	-	-	-	-
56813012	-	-	11,877	11,877	218	3	-	-	-	-	-	-
56823007	-	-	-	-	-	-	-	-	-	-	-	-
56823040	-	-	-	-	4	1	-	-	-	-	-	-
5693053	-	-	25,796	25,796	123	8	-	-	-	-	-	-
TOTAL	-	-	78,077	78,077	-	24	-	-	-	-	-	-
Diamond T Coal Co.												
56693103	104,914	-	17,079	121,993	185	19	104,914	17,079	-	-	-	-
56703124	23,093	-	3,759	26,852	55	4	23,093	3,759	-	-	-	-
TOTAL	128,007	-	20,838	148,845	-	23	128,007	20,838	-	-	-	-
Dixon Excavating Co., Inc.												
56800126	-	-	-	-	-	2	-	-	-	-	-	-
56803109 (b)	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	-	-	-	-	2	-	-	-	-	-	-
East Ridge Mining, Inc.												
56803070	-	-	9,020	9,020	107	3	-	9,020	-	-	-	-
56823044	-	-	18,866	18,866	212	6	-	18,866	-	-	-	-
TOTAL	-	-	27,886	27,886	-	9	-	27,886	-	-	-	-

SOMERSET 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						
East Windber Coal Co.											
56813042	-	-	1,900	1,900	21	4	-	1,900	-	-	-
56813042	-	-	1,950	1,950	22	1	-	1,950	-	-	-
56850104	-	-	9,800	9,800	198	4	-	9,800	-	-	-
56850104	-	-	3,400	3,400	50	4	-	3,400	-	-	-
Auger-BAM 2001-195	-	-	325	325	3	2	-	325	-	-	-
Auger-BAM 2001-219	-	-	7,150	7,150	69	2	-	7,150	-	-	-
Auger-BAM 2001-221	-	-	1,200	1,200	18	2	-	1,200	-	-	-
Auger-BAM 2001-226	-	-	1,150	1,150	12	2	-	1,500	-	-	-
Auger-BAM 2001-228	-	-	650	650	6	2	-	650	-	-	-
Auger-BAM 2001-230	-	-	750	750	8	2	-	750	-	-	-
Auger-BAM 2001-233	-	-	3,800	3,800	31	2	-	3,800	-	-	-
TOTAL	-	-	32,075	32,075	-	27	-	32,075	-	-	-
Fetteroff Mining, Inc.											
4173SM8 (c)	-	-	-	-	-	-	-	-	-	-	-
4175SM1 (c)	-	-	-	-	-	-	-	-	-	-	-
4175SM6 (c)	-	-	-	-	-	-	-	-	-	-	-
5672092 (c)	-	-	-	-	-	-	-	-	-	-	-
56773052	-	-	9,910	9,910	120	4)	-	9,910	-	-	-
56803043	-	-	771	771	30)	-	771	-	-	-
TOTAL	-	-	10,681	10,681	-	4	-	10,681	-	-	-
Fetteroff Coal Co., M. F./ Hilltop Mining 3366BSM62	-	-	-	-	160	2	-	-	-	-	-
Fogle Mining, Inc.											
56813002	-	-	96	96	18	1	-	96	-	-	-
Godin & Goden Coal, Inc.											
56823013	-	-	39,572	39,572	257	5	-	39,572	-	-	-
56840111	-	-	71,583	71,583	257	9	-	71,583	-	-	-
TOTAL	-	-	111,155	111,155	-	14	-	111,155	-	-	-
H & H Coal Co.											
56803061	-	-	26,350	26,350	240	7	-	26,350	-	-	-
Ilers Run Coal Co.											
5678311	-	-	46,931	46,931	185	14	-	6,371	40,561	-	-

SOMERSET 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						
Jenners, Inc. 56753119	-	-	52,179	52,179	280	8	-	52,179	-	-	-
Lochrie, Gilbert 56840101	-	-	41,491	41,491	245	5	-	41,491	-	-	-
Met Co. Mining & Minerals, Inc. 56823017	-	-	36,032	36,032	203	8	-	36,032	-	-	-
McClintock, J. Lloyd 56813101	-	-	34,679	34,679	260	6	-	34,679	-	-	-
56850110	-	-	9,546	9,546	105	5	-	9,546	-	-	-
TOTAL	-	-	44,225	44,225	-	11	-	44,225	-	-	-
NSM Coals, Inc. 56810116	592,923	-	96,522	689,445	227	53	592,923	96,522	-	-	2
PBS Coals, Inc. 40A77SM12	-	-	-	-	125	4	-	-	-	-	-
56713039	-	-	-	-	254	4	-	-	-	-	-
56753024	-	-	-	-	111	2	-	-	-	-	-
5677SM12	954	-	155	1,109	236	4	954	155	-	-	-
56773028	1,544	-	251	1,795	60	7	1,544	251	-	-	-
TOTAL	2,498	-	406	2,904	-	21	2,498	406	-	-	-
Penn-Maryland Coals, Inc. 56733130 refuse (d)	-	-	-	-	-	-	-	-	-	-	-
Penn Pocahontas Coal Co., Inc. 56663117	-	-	41,601	41,601	251	6	-	37,813	3,788	-	-
Potochar & Potchar Coal Co. 56830115	-	-	4,764	4,764	163	3	-	4,764	-	-	-
Ratay Coal, Inc. 56820927 refuse	-	-	9,146	9,146	105*	3	-	9,146	-	-	-
Richland Resources, Inc. 56793126	-	-	1,645	1,645	113	2	-	1,645	-	-	-
56813127	-	-	-	-	95	2	-	-	-	-	-
TOTAL	-	-	1,645	1,645	-	4	-	1,645	-	-	-

SOMERSET 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						
Sanner Energies, Inc.											
56813005	196	-	1,768	1,964	242	4	-	-	-	-	-
56823010	3,682	-	33,134	36,816	242	5)	-	-	-	-	-
56830113	1,432	-	12,886	14,318	242)	-	-	-	-	-
Auger-BAM 2001-208	209	-	1,884	2,093	242	(a)	-	-	-	-	-
TOTAL	5,519	-	49,672	55,191	-	9	-	-	-	-	-
Sanner, Woodrow											
56840109	-	-	5,054	5,054	95	3	-	5,054	-	-	-
Schmidt Coal Co., W.											
56830111	-	-	1,442	1,442	15	2	-	1,442	-	-	-
Scurfield Coal, Inc.											
4173SM3	57,695	-	13,881	71,576	211	21)	57,695	13,881	-	-	-
4174SM10	-	-	5,663	5,663	211)	-	5,663	-	-	-
5679105	-	-	6,425	6,425	198	5	-	6,425	-	-	-
TOTAL	57,695	-	25,969	83,664	-	26	57,695	25,969	-	-	-
Shade Mining Co.											
56813049	-	-	4,244	4,244	130*	10	-	4,244	-	-	-
56813050	-	-	43,549	43,549	130*	10	-	43,549	-	-	-
TOTAL	-	-	47,793	47,793	-	20	-	47,793	-	-	-
Shaffer Bros.											
56830104	-	-	6,070	6,070	180	2)	-	6,070	-	-	-
Auger-BAM 2001-173	-	-	504	504	30)	-	504	-	-	-
TOTAL	-	-	6,574	6,574	-	2	-	6,574	-	-	-
Soberdash Coal & Coke Co.											
56673133	-	-	-	-	292	4	-	-	-	-	-
56733134	-	-	25,770	25,770	292	4	-	25,770	-	-	-
5679113	-	-	-	-	292	4	-	-	-	-	-
TOTAL	-	-	25,770	25,770	-	12	-	25,770	-	-	-
Sun Coal Co.											
5680363	-	-	7,581	7,581	200	3	-	7,581	-	-	-
56810107	-	-	39,208	39,208	220	3	-	39,208	-	-	-
56813062	-	-	15,103	15,103	72	3	-	15,103	-	-	-
TOTAL	-	-	61,892	61,892	-	9	-	61,892	-	-	-

SOMERSET 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	Markets		Acci- dents
Svonavec, Inc.											
56793091	-	-	18,321	18,321	145	4	-	18,321	-	-	
56813031	-	-	32,332	32,332	220	4	-	32,332	-	-	
56823030	-	-	49,148	49,148	220	5	-	49,148	-	-	
56830105	-	-	1,311	1,311	145	4	-	1,311	-	-	
56840105	-	-	37,473	37,473	200	4	-	37,473	-	-	
56850101	-	-	35,487	35,487	145	5	-	35,487	-	-	
Auger-BAM 2001-239	-	-	6,336	6,336	40	2	-	6,336	-	-	
TOTAL	-	-	180,408	180,408	-	28	-	180,408	-	-	
Three S Coal Co.											
56803141	-	-	28,986	28,986	256	3	-	28,986	-	-	
56813018	-	-	159	159	159	2	-	159	-	-	
56823065	-	-	20,246	20,246	255	5	-	20,246	-	-	
TOTAL	-	-	49,391	49,391	-	10	-	49,391	-	-	
W. W. Coal Co.											
56763036	-	-	18,649	18,649	193	7	-	18,649	-	-	
Walker Excavating											
56823035	-	-	4,807	4,807	203	2	-	4,807	-	-	
Windber High Standard Coal Co.											
56673058	-	-	80,950	80,950	283	15	-	80,950	-	3	
56763096	-	-	-	-	117	2	-	-	-	-	
56793078	-	-	13,696	13,696	210	5	-	13,696	-	-	
56803079	-	-	17,297	17,297	176	6	-	17,297	-	-	
56813085	-	-	-	-	21	2	-	-	-	-	
56830108	-	-	8,721	8,721	75	10	-	8,721	-	-	
56830116	-	-	160	160	12	3	-	160	-	-	
Auger-BAM 2001-144	-	-	3,084	3,084	24	3	-	3,084	-	-	
TOTAL	-	-	123,908	123,908	-	46	-	123,908	-	3	
Y & M Salvage											
56830201 refuse	-	-	7,998	7,998	64	3	-	-	-	-	
Yellow Run Coal Co.											
5666307	-	-	66,893	66,893	244	11	-	-	-	-	

SOMERSET COUNTY (Continued)

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	: Fatal : Acci- : dents
	: Shipped to Market						: Foreign Markets	: In-State Markets	: Out-of- State Markets		
	: By : Rail	: By : Water	: By : Truck								
Zubek, Inc.											
56663135	-	-	27,526	27,526	272	11)	-	27,526	-	-	-
56813011	-	-	2,344	2,344	104)	-	2,344	-	-	-
TOTAL			29,870	29,870	-	11	-	29,870	-	-	-
COUNTY TOTAL	1,223,994	- 1,849,513	3,073,507	174	652	847,102	1,692,274	50,240	-	7	

- Note: (a) Contracted auger crew.
 (b) Taken from monthly production reports - no annual received - Completed November 1986.
 (c) Completed
 (d) Off of stockpile 6,197.
 * Estimated

SOMERSET COUNTY
ADDENDUM

Operators and Mines/ or Mine Drainage Permit No.	Production of Coal -- Net Tons			Total Pro- duction 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			
J & R Coal Co. 56793034	-	-	6,721	6,721	80	2	-	6,721	-	-	-	-

ADDENDUM

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

J & R Coal Co.
56793034

- - 6,721 6,721 80 2 - 6,721 - - -

TIOGA COUNTY

Operators and Mines/ or Mine Drainage Permit No.	Production of Coal -- Net Tons					Tonnage of Coal Shipped to					Non-Fatal Accidents
	Shipped to Market	Total	Average	Production of	Days	No. of Em- ployes	Foreign Markets	In-State Markets	Out-of- State Markets	Fatal Accidents	
	By Rail	By Water	By Truck	Coal Mined for Year	Worked						
Antrim Mining, Inc. 59820101, 59830101 and 59850101	-	-	170,511	170,511	281	48	-	242	170,269	-	7
COUNTY TOTAL	-	-	170,511	170,511	281	48	-	242	170,269	-	7

VENANGO 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	Production of Coal Mined for Year	age Days Worked						
Glacial Minerals, Inc.											
6182010	57,549	-	24,664	82,213	80	6	-	49,328	32,885	-	-
H & D Coal Co.											
3074SM5	-	-	-	-	15	1	-	-	-	-	-
61800102	134,267	-	93,304	227,571	354	29	68,271	13,654	145,646	-	-
61820109	61,925	-	43,032	104,957	317	27	31,487	6,297	67,173	-	-
61850101	10,828	-	7,524	18,352	53	27	5,506	1,101	11,745	-	-
TOTAL	207,020	-	143,860	350,880	-	84	105,264	21,052	224,564	-	-
Pengrove Coal Co.											
61810105	-	-	-	-	106	5	-	-	-	-	-
61820105	53,968	-	37,503	91,471	279	23	27,441	5,488	58,542	-	-
61840102	-	-	-	-	27	2	-	-	-	-	-
61840106	97,086	-	67,466	164,552	346	18	49,366	9,873	105,313	-	-
TOTAL	151,054	-	104,969	256,023	-	48	76,807	15,361	163,855	-	-
Rockland Mining Co.											
61813001	-	-	17,821	17,821	247	7	-	17,821	-	-	1
Sunbeam Coal Corp. (a)											
61783005	-	-	60,508	60,508	148	5*	-	-	-	-	-
61810106	-	-	24,635	24,635	101	5*	-	-	-	-	-
TOTAL	-	-	85,143	85,143	-	10	-	-	-	-	-
West Hickory Coal											
61840103	-	-	19,869	19,869	236	3	-	19,869	-	-	-
COUNTY TOTAL	415,623	-	396,326	811,949	239	158	182,071	123,431	421,304	-	1

Note: (a) Operator reported monthly, but no final annual report received. Unaware if repermitted.

* Estimated

ADDENDUM: The following report was received after this county had been compiled, and thus, company figures included in the totals will not appear throughout the publication.

Romanko Bros. Ent., Inc.
3775SM19

- - 915 915 47 2 - 915 - - -

WASHINGTON COUNTY

Operators and Mines/ or Mine Drainage Permit No.	Production of Coal -- Net Tons					No. of Em- ployes	Tonnage of Coal Shipped to			Out-of- State Markets	Fatal Acci- dents	Non- Fatal Acci- dents
	Shipped to Market			Total	Aver-		Foreign	In-State				
	By Rail	By Water	By Truck	Production of Coal Mined for Year	age Days Worked		Markets	Markets	Markets			
Blackmon's Consulting Service												
63813210 refuse	-	-	10,556	10,556	240	4	-	10,447	109	-	-	-
63820201 refuse	-	-	13,520	13,520	240	4	-	12,161	1,359	-	-	-
TOTAL	-	-	24,076	24,076	-	8	-	22,608	1,468	-	-	-
Bologna Mining Co.												
63773017	-	-	19,445	19,445	221	6	-	19,445	-	-	-	-
63803004	-	-	26,857	26,857	220	6	-	26,857	-	-	-	-
63823037	-	-	79,772	79,772	251	14	-	79,772	-	-	-	-
TOTAL	-	-	126,074	126,074	-	26	-	126,074	-	-	-	-
Dosse Contracting, Inc., Victor												
63830102	-	-	5,064	5,064	29	4	-	5,064	-	-	-	-
Goodall, Robert B.												
63823020-C	-	-	20,125	20,125	237	6	-	20,125	-	-	-	1
Latchem's Transfer, Inc.												
63810103	-	-	8,986	8,986	297	6	-	8,986	-	-	-	1
Lineal Industries, Inc.												
63823038	-	-	31,210	31,210	261	3	-	31,210	-	-	-	-
Mathies Coal Co.												
6370301	722,014	396,705	46,491	1,165,210	238	363	413,757	4,570	746,883	-	-	2
Midway Coal Co.												
63723023/63850104	-	14,096	40,293	54,389	230	51	-	54,389	-	-	-	-
Pangersis Coal Co.												
63803009	-	-	74,649	74,649	261	7	-	74,649	-	-	-	-
Petricca, James												
63830101	-	-	11,290	11,290	143	3	-	11,290	-	-	-	-
Pennweir Construction Co.												
6383002	-	-	105,929	105,929	254	38	-	-	105,929	-	-	5
Auger-BAM-3215, 3241 and 63823022	-	-	52,065	52,065	254)	-	-	52,065	-	-	-
TOTAL	-	-	157,994	157,994	-	38	-	-	157,994	-	-	5
Robinson Coal Co.												
63840106	-	-	65,838	65,838	240	9	-	65,838	-	-	-	-
Twilight Industries												
63793031	-	7,061	66,340	73,401	199	21	-	73,401	-	-	-	-

WASHINGTON COUNTY (Continued)

Operators and Mines/ or Mine Drainage Permit No.	Production of Coal -- Net Tons					No. of Em- ployes	Tonnage of Coal Shipped to			Out-of- State Markets	Fatal Acci- dents	Non- Fatal Acci- dents
	Shipped to Market			Total	Aver-		Foreign	In-State	Fatal			
	By Rail	By Water	By Truck	Production of Coal Mined for Year	age Days Worked		Markets	Markets	Markets			
Warrick Trucking 63830104	-	-	2,964	2,964	312	1	-	2,964	-	-	-	
Westmont Coal Co. 63850101	-	-	76,095	76,095	232	13	-	76,095	-	-	1	
Wheeling Creek Watershed Commission PA0588415-(a)	-	-	4,143	4,143	20	5	-	-	-	-	-	
COUNTY TOTAL	722,014	417,862	761,632	1,901,508	234	564	413,757	577,263	906,345	-	10	

Note: (a) Number as shown on annual report submitted to the Harrisburg office - Unaware of the mine drainage permit number. PA 0588415 is the NPDES Permit No. - National Pollution Discharge Elimination System-EPA (Clean Water Act) (Federal Government)

WESTMORELAND 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		
	By Rail	By Water	By Truck	Production of Coal Mined for Year	age Days Worked						
Alincic, Raymond 65830108	-	-	121	121	1*	35*	-	-	-	-	-
American Coal Co. 65850105(R)	-	-	133	133	32	4	-	-	-	-	-
Ansell, Melvin Earl 65663009	-	-	2,096	2,096	160	2	-	2,096	-	-	-
Bentley Coal Co., Inc. 65823013	-	-	44,226	44,226	216	10	-	44,226	-	-	-
Bituminous Processing Co., Inc. 65823202	-	-	270	270	270	6	-	270	-	-	-
Bowers Coal, Inc. 65813020	-	-	7,200	7,200	150	2	-	-	-	-	-
Buchinsky Bros. Coal 65840115	-	-	1,781	1,781	140	2	-	1,781	-	-	-
C. N. & W., Inc. 65850201 refuse	-	-	54,373	54,373	140*	6	-	54,373	-	-	-
Coal Stripping, Inc. 65813032	-	-	13,496	13,496	144	5	-	13,496	-	-	-
Auger-BAM 3230	-	-	208	208	5	2	-	208	-	-	-
TOTAL	-	-	13,704	13,704	-	7	-	13,704	-	-	-
Coal Technology Corp. 65810202 refuse @	-	-	-	-	90	3	-	-	-	-	-
Craft Coal Co. 65840123	-	-	1,943	1,943	120*	1*	-	-	-	-	-
Cratty, Gower & Hydeuk, Inc. 65763061	-	-	10,389	10,389	202	8)	-	-	-	-	-
Auger-BAM 3144	-	-	4,091	4,091	44)	-	-	-	-	-
TOTAL	-	-	14,480	14,480	-	8	-	-	-	-	-
D. C. Industries 3477SM9	-	-	-	-	60	1	-	-	-	-	-
Delta Penn Corp. 65830202	-	-	154,583	154,583	365	37	-	154,583	-	-	3
Eidemiller, Inc., Adam 578-26 (a)	-	-	-	-	145	6	-	-	-	-	-

WESTMORELAND 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- State		Fatal Acci- dents
	By Rail	By Water	By Truck	Production of Coal Mined for Year	age Days Worked						
F.R.B., Inc. 65830109	-	-	2,199	2,199	230	2	-	2,199	-	-	-
Fair Ex. Coal Co. 65830124	-	-	7,200	7,200	180	6)	-	-	-	-	-
65850115	-	-	1,107	1,107	40)	-	-	-	-	-
TOTAL	-	-	8,307	8,307	-	6	-	-	-	-	-
Green, Inc., Walter 65840101 (c)	-	-	5,217	5,217	181	3	-	5,217	-	-	-
Hohol Coal 65840105	-	-	1,251	1,251	120	2	-	1,251	-	-	-
Kelt, Inc. 65840201	-	-	19,186	19,186	200	8	-	19,186	-	-	-
Kravan Mining, Inc. 65850116	-	-	8,121	8,121	187	7	-	8,121	-	-	-
Latimer Construction Co., Inc. 65823067	-	-	-	-	48	2	-	-	-	-	-
65830106	-	-	12,229	12,229	117	4	-	12,229	-	-	-
65840103	735	-	-	735	39	3	-	735	-	-	-
65840111	64,415	-	-	64,415	139	9	-	64,415	-	-	-
65840117	1,990	-	-	1,990	49	3	-	1,990	-	-	-
TOTAL	67,140	-	12,229	79,369	-	21	-	79,369	-	-	-
Laurel Construction Corp. 65840122	-	-	4,996	4,996	67	3	-	4,996	-	-	-
M & S Mining, Inc. 65830103	-	-	17,261	17,261	235	14	-	17,261	-	-	-
Marquise Mining Corp. 65850110	-	-	26,149	26,149	111	6	-	26,149	-	-	-
M.B. Energy, Inc. 65810113	116,526	-	-	116,526	256	14	-	116,526	-	-	2
65823079T	14,686	-	-	14,686	129	2	-	14,686	-	-	-
65830123	15,612	-	-	15,612	139	2	-	15,612	-	-	-
65840120	27,380	-	-	27,380	174	6	-	27,380	-	-	1
65860109	-	-	-	-	1	2	-	-	-	-	-
TOTAL	174,204	-	-	174,204	-	26	-	174,204	-	-	3

WESTMORELAND 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		
Mehalic Bros. 65840108	-	-	4,089	4,089	89	2	-	4,089	-	-	-
Mikel Coal Co., Ed 65830125	-	-	54,854	54,854	274	13	-	-	-	-	-
Mill Service, Inc. 65840116	-	-	3,138	3,138	253	23	-	3,138	-	-	-
Paulisick Excavating, Pete 65830104	-	-	172	172	20	4	-	172	-	-	-
Purco Coal, Inc. 65773019	40,459	-	-	40,459	241	6	-	-	40,459	1	-
Richard Coal Corp. 65823042	-	-	3,124	3,124	40	13	-	3,124	-	-	-
Simpson Coal Co. 65840124	-	-	7,750	7,750	91	3	-	7,750	-	-	-
Smith & Son, Inc., Ralph 65800108	-	-	7,583	7,583	110*	14	-	7,583	-	-	-
Soberdash Coal Co. 65793072	-	-	6,855	6,855	228	1	-	6,855	-	-	-
65813057	-	-	13,220	13,220	286	3	-	13,220	-	-	-
TOTAL	-	-	20,075	20,075	-	4	-	20,075	-	-	-
Soltstat Coal Co. 65850201 refuse	-	-	48,722	48,722	190	8	-	48,722	-	-	-
Sosko Coal Co., Inc. 65850106 and Auger-BAM-3248	-	-	11,172	11,172	240	2	-	11,172	-	-	-
Szczerba & Grimm 65813032	-	-	8,232	8,232	98	5	-	8,232	-	-	-
Auger-BAM 3230	-	-	1,459	1,459	21	2	-	1,459	-	-	-
TOTAL	-	-	9,691	9,691	-	7	-	9,691	-	-	-
Tarron Energy, Resources, Inc. 65850107	-	-	1,177	1,177	120	3	-	-	-	-	-

WESTMORELAND COUNTY (Continued)

Operators and Mines/ or Mine Drainage Permit No.	Production of Coal -- Net Tons					No. of Em- ployes	Tonnage of Coal Shipped to			Out-of- State : Fatal Markets : Acci- dents	Non- Fatal Acci- dents
	Shipped to Market	Total	Aver- age	Production of Coal Mined for Year	Days Worked		Foreign Markets	In-State Markets	Fatal Acci- dents		
	By Rail	By Water	By Truck								
Western Pa. Coal Co., Inc. 65840118	-	-	4,339	4,339	230	4	-	-	-	-	-
COUNTY TOTAL	281,803	-	575,712	857,515	175	334	-	724,502	40,459	1	6

Note: * Estimated
 @ Backfilling only.
 (a) Not a strip mine - this is a coal processing facility.