		Pr	oduction o	f Coal -	- Net Tons						
	:	Chian	ed to Mark	· · · ·	: : Total	: Aver-		Monn a co	of Coal Ship	ned to	Non-
Operators and Mines/ or Mine Drainage Permit No.	;- 	By Rail	By Water	Ву		: age : Days	No. : of Em- : ployes :	Foreign	In-State Markets	Out-of : Fatal State : Acci- Markets : dents	Fatal Acci-
L&B Coal Co. 42745M12		-	_	71,677	71,677	212	12	-	71,677		_
COUNTY TOTAL		-	_	71,677	71,677		12	_	71,677		-

GREENE COUNTY STRIP PERMITS

	Production of Coal Net Tons					_						
	:					:						
	- :-	Shipp	ed to Mari			: Aver-		Tonnage	of Coal Ship			Non-
Operators and Mines/	:	Ву	Ву		Coal	: age : Days	No.: of Em-:			Out-of		Fatal
or Mine Drainage Permit No.		Rail	Water	-2	Mined for Year		ployes:		In-State Markets		: Acci-	Acci-
Mile Blatinge Termit No.	<u> </u>	MILL	Marcet	TIUCK .	Mined for rear	: WOLKED	proyes :	Markets	Markets	Markets	: dents	dents
Balazick, Charles												
3275sM40		_	(<u>—</u>)	35,239	35,239	180	8	_	35,239	_	_	1
Boyle Land & Fuel Co.					****		Ü		55,255			
30800101		-	120,871	_	120,871	303	12	-	-	120,871	_	_
30800102		-	220,951	_	220,951	303	15	_	-	220,951	_	
3276SM2		-	1-1	-	-	42	3	_	_		_	-
32876SM8			_	_	-	31	3	_	-	_	-	_
TOTAL	_	_	341,822		341,822		33		-	341,822		
											-	
C & J Coal Co.												
30800103			-	6,738	6,738	265	1	(-)	_	_	_	_
Chess Coal Co.												
3270BSM12 Refuse		-	-	.=	=	20	2	(-)	-	_	14	-
32B77SM6		-	21,957		21,957	234	7	-	_	21,957	-	_
TOTAL			21,957		21,957		9	-		21,957		
Dragan & Son												
32B76SM2		_	_	_	<u> </u>	90	4					
32B76SM3		_	_		-	180	4		-	_	1 1	-
TOTAL	-	-				180	8					
	1.00											
Energy Resources Corp. of America												
3274SM23		-	_	17,828	17,828	54	6	_	17,828	_	-	
32B76SM1		_	_		_	60	2	_	-	_	=	
32B77SM3		-	_	-	-	50	2	-	-	_	_	=
TOTAL	-	_		17,828	17,828		10		17,828			
Filiaggi Coal Co.												
3275SM17		-	=	42,100	42,100	131	7	_	42,100	_	_	_
Ford & Gaskill									• *************************************			
3270BSM7		-	-	170,340	170,340	241	40	-	126,854	43,486	_	_
									-			

GREENE COUNTY (Continued) STRIP PERMITS

Production of Coal -- Net Tons Shipped to Market : Total Tonnage of Coal Shipped to Non-: Aver-: Production of : age No. Out-of : Fatal Fatal Coal Operators and Mines/ Bv Bv Bv : Days of Em- : Foreign In-State State : Acci-Accior Mine Drainage Permit No. Rail Water Truck : Mined for Year : Worked ploves : Markets Markets Markets : dents dents Genovese Coal Co. 2969BSM8 2 963 963 61 963 Auger-BAM 1021 806 806 10 806 TOTAL 1,769 1,769 1,769 Golden Flame Fuel Co. 32B78SM1(T)* 4 H & B Coal Co. 30820102 1,432 1,432 53 2 Jordan, Benjamin F. 3271BSM31 4,975 4,975 107 1 4,975 Lawrence Coal Co. 3271BSM6 147,808 147,808 348 51 147,808 O'Brien & Son, Inc. Wm. H. 32B78SM1(T)(a) 27 Omni Energy Corp. 32745M18 37,897 37,897 37,897 187 RAS Excavating Co. 3079103 62,640 62,640 234 9 62,640 Rondell Co., The 32B77SM7 23,288 23,288 224 3 S.J.M. Diversifield Co., Inc. 30810109 3,570 3,570 101 2 3,570 Susan Ann Coal, Inc. 30810107 3,632 3,632 81 2 3,632 Teer Co., Nello L. 3079102 134,756 134.756 171 37 134,756 1 Twilight Industries 30810106 6.388 6.388 6.388 100# Viable Coal Corp., Inc. 3020103 3,650 3,650 35 7 3.650

GREENE COUNTY (Continued) STRIP PERMITS

		Pr	oduction o	f Coal	Net Tons	_						
	:	Shipp	ed to Mark	et:	Total	: Aver-	_	Tonnage	of Coal Ship	ped to	_	Non-
Operators and Mines/ OrMine Drainage Permit No.	<u>:</u>	By Rail	By Water	By : Truck :	Production of Coal Mined for Year	: age : Days : Worked	No. : of Em- : ployes :	Foreign Markets	In-State Markets		: Fatal : Acci- : dents	Fatal Acci- dents
West Penn Coal & Construction Co. 3079101 (b)				_	-	70	2	_	_	_	_	_
Willow Tree Coal Co. 30810108		_	_	8,883	8,883	100#	2	_	8,883	_		_
Zavek, Inc.				-						_		_
3271BSM8(T)		-	-	30,284	30,284	82	10)	=	30,284	-	_	_
32B76SM10						5						
TOTAL	_			30,284	30,284		10		30,284			
COUNTY TOTAL			498,535	608,461	1,106,996	209	262		661,885	413,653		2

NOTE: * No 1982 license issued due to violations.

(a) Mine Drainage Permit Number same as shown at Golden Flame Fuel Co, reason unknown.

(b) Operation ceased during 1982.

Estimated.

As indicated by John Paxton, Surface Mine Conservation Inspector, Annual Tonnage Reports were not received from the following Operators who produced coal during 1982: A & H Coal Co., MDP #3275SM3, A & M Commodities, MDP #3276SM1, B & H Excavating, Special Reclamation Project #30800904 & Jim Rumble, MDP #3274SM27. Statistical Unit in the Bureau of Mining & Reclamation, did not receive any Monthly Tonnage Reports for the year of 1982 for the above named.

		Pro	duction o	f Coal	Net Tons						
		Shippe	ed to Mark	et	Total	: Aver-	_	Tonnage	of Coal Ship		Non-
Operators and Mines/ OrMine Drainage Permit No.	:	By Rail	By Water	ву	01	: age : Days : Worked	No. : of Em- : ployes :	Poreign Markets	In-State Markets	Out-of : Fatal State : Acci- Markets : dents	Acci-
L & B Coal Co., Inc. 31800101		_	_	10,402	10,402	102	5	_	10,402		_
31800902		-	_	-		4	3	-			
TOTAL		.= <u>.</u>		10,402	10,402		88		10,402		
COUNTY TOTAL		-		10,402	10,402	65	8		10,402	- 0	

INDIANA COUNTY STRIP PERMITS

	Pr	oduction o	of Coal	Net Tons	_						
	: Chiwa	ed to Marl		Total	•		1				
	: SHIPP	ed to Mari			: Aver-	No. :	Tonnage	of Coal Ship			Non-
Operators and Mines/	: By	Ву		Coal	: age		4		Out-of		Fatal
OrMine Drainage Permit No.	: Rail	Water		Mined for Year	: Days	or mm-:	Foreign	In-State		: Acci-	Acci-
ormine brainage relations.	: Mail	Waler	Truck :	mined for fear	: worked	proyes :	Markets	Markets	Markets	: dents	dents
A & C Coal Co., Inc.											
32800106	-	-	18,966	18,966	105	4)	_	_		_	_
3280010114	-	-	26,661	26,661	148	1	_	-	_	_	_
TOTAL			45,627	45,627		4					
A & T Coal Co., Inc.											
3279113	_	_	24,982	24,982	236	10					
32800105	_	_	13,734	13,734	178	6		-	-	·-	7
32800110		_	34,913	34,913	263	9	_	7	-	-	-
TOTAL			73,629	73,629	263	25					
2021111			73,023	73,029	· · · · ·	23					
Acme Drilling											
32810902(a)	_	-	6,473	6,473	94	1)	-	6,473	-	-	_
32820102		-	3,154	3,154	94)	_	3,154	_	-	0-0
TOTAL			9,627	9,627		1		9,627			_=_
Ankeny, Donald K.											
32800113	_	-	33,517	33,517	215	22	_	33,517	=	_	
3976SM2(b)	_	-	3,623	3,623	22	5	_	3,623	_	=	_
TOTAL			37,140	37,140		27		37,140			
	N N SE		- 1.1 AV								
Arcadia Co., Inc.											
2967BSM30	29,151	=	-	29,151	252	8	-	29,151	_	_	-
3279114	13,962	-	_	13,962	252	3	-	13,962	_	-	-
32810133	22,703	=	<u> </u>	22,703	252	4	-	22,703	_	_	_
3971BSM9	28,352	-	-	28,352	252	8	=	28,352	-	_	1
3972SM22	96,311	-	9 .5 9	96,311	252	10	~	96,311	_	_	2
3977SM7	15,888	_	144	15,888	191	2	-		_	_	=
TOTAL	206,367			206,367		35		15,888 206,367			3
Beilchick Brothers											
2966BSM77	_	_	25,696	25,696	226	8	-	25,696	_	_	_
3973SM4	_	-	17,745	17,745	200	7	-	17,745	_		_
TOTAL			43,441	43,441		15					
				73/771		13		43,441			

	Pro	duction	of Coal	Net Tons	_						
	: Shippe	d to Mar	tat :	Total	: Aver-		Tonname	of Coal Ship	ned to		Non-
	shippe	u to mar			: age	No. :	Топпаде	OI COMI SHIP	Out-of	: Fatal	Fatal
Operators and Mines/	: By	By		Coal	: Days	of Em- :	Foreign	In-State		Acci-	Acci-
OrMine Drainage Permit No.	: Rail	Water		Mined for Year		ployes :	Markets	Markets	Markets		dents
Benjamin Coal Co.											
3279117	139,105	-	_	139,105	244	7		139,105	-	_	_
3279125	3,766	_	_	3,766	40	10	-	3,766	121		
3973SM2	138,183	_	_	138, 183	244	17	_	138, 183	-	_	1
3975SM3	41,013	_	_	41,013	350	29	_	41,013		-	1
3975SM6	45,203	_	_	45,203	244	14	-	45,203	-	_	2
3976SM12	87,760		-	87,760	244	17	_	87,760	.=	_	1
3977SM2	45,272	_	_	45,272	240	9	_	45,272	-	_	_
3977SM13	93,382	_	_	93,382	244	7	_	93,382	-	_	4
3977sm14	90,437	_	-	90,437	244	15	_	90,437	-	_	
TOTAL	684,121			684,121		125		684,121			3
Bently Coal Co., Inc.											
3279123	_	_	92,465	92,465	224	7	_	-	_	_	_
32810109	-	_	-	22/405	29	2		-	_	_	_
3975sm19	-	_	_	-	20	2	_	_	_	_	-
39A77SM4	_	-	94,714	94,714	241	7	_	94,714	_	-	-
39A78BCA	≅	-	10,687	10,687	117	7	_	10,687	_	_	-
Auger-BAM-99	_	-	3,722	3,722	56	7	_	3,722	-	-	_
Auger-BAM-200142	-	(=)	2,163	2,163	74	7	_	2,163	_	_	-
Auger-BAM-200196	_	-	2,299	2,299	33	7	-	2,299		-	-
TOTAL			206,050	206,050		46		113,585			
Bennett, William R.											
3972BSM5	_		1,407	1,407	239	2	_	1,407	_	_	_
3974SM21	-	_	15,027	15,027	187	3	-	15,027	_	_	-
39A77SM5	-	_	471	471	471	3	=	471	=	-	_
TOTAL			16,905	16,905		8		16,905			
Buterbaugh Construction Co.											
3975sM24	-	-	17,979	17,979	155	8	-	.=	=	1	-

	Production of Coal Net Tons										
	: Chinne	ed to Mar	ket :	: Total	: : Aver-		m	-5 5 3 51			
	Shippe	ed to Mar			: age	No. :	Tonnage	of Coal Ship	Out-of		Non- Patal
Operators and Mines/	: By	By		: Coal	: Days	of Em~:	Foreign	In-State		: Acci-	
or Mine Drainage Permit No.	: Rail	Water		: Mined for Year		ployes:		Markets	Markets		dents
			11.00%	TATALCA TOT TOUT	. HOLKEG	projes .	rankets	MAIRELS	Markets	: dents	dents
Coal Processing Services, Inc.											
32820101	1 	-	1,876	1,876	24	4	_	1,876	1-1	_	141
Cloe Mining Co., Inc.			0.0000000000000000000000000000000000000	50 1 0000 400							
32810116	-	-	19,622	19,622	147	8	_	-	1,,622		-
Cookport Coal Co., Inc.			350.50	2000 No. 200							
3279102		-	6,707	6,707	59	3	_	6,707		_	
Dunkard Creek Coal, Inc.			200	**************************************	17101	_		0,			
3279115	_	: :	5,485	5,485	15	16	_	5,485	-	-	_
3279122	_	_	30,953	30,953	200	7	_	30,953	_	_	
32810120	-	-	92,094	92,094	185	16)	_	92,094	_	122	
Auger-BAM-2001-64	·	-	20,387	20,387	125	, ,	_	20,387	_	_	_
TOTAL			148,910	148,910		39		148,910			
								140/3/10			
F.L.K. Mining, Co.											
3279106	_	-	15,825	15,825	208	3)	_	15,825	_	_	-
Auger-BAM-2001- 65	_	-	1,410	1,410	11)	-	1,410		_	
TOTAL			17,235	17,235		3		17,235		— -	
											
Freeport Coal Co., Inc.											
32810917 SRP	-	-	7,551	7,551	182	3	-	7,551	_	~	-
Gold Lion Mining Corp.								.,			
39A76SM1	-	-	9,755	9,755	256	5	_	9,755	_	_	
Kent Coal Mining Co.								27.00			
03800101	65,416	-	2,839	68,255	107	6	_	2,839	65,416	_	-
3279103	61,301		2,660	63,961	77	7	<u> </u>	2,660	61,301	-	_
32800102	47,557	-	2,064	49,621	72	. 8	_	2,064	47,557	=	=
32800103	140,731	-	6,107	146,838	176	25	_	6,107	140,731		
32800215	83,278		13,135	96,413	222	15	-	13,135	83,278	_	_
Auger-BAM2001-68	1,285	=	56	1,341	1	6	_	56	1,285		
TOTAL	399,568		26,861	426,429		67		26,861	399,568		
								20,001	333,300		
Kostella Coal, Inc.											
3279108	=	-	16,848	16,848	300	4		· -	_	_	_
Lamkie Coal Co., Inc.				100	151615	(*)					
2968BSM13	30,713	_	=	30,713	198	16	_	15,356	15,357		
				,,	. 50	10		12,330	15,357	=	-

	Pro	duction o	of Coal	Net Tons	_						
	: Shippe	ed to Mark	et :	Total	: Aver-		Tonnage	of Coal Ship	ped to		Non-
				Production of	: age	No. :			Out-of	: Fatal	Fatal
Operators and Mines/	: By	Ву	By :	Coal	: Days	of Em- :	Foreign	In-State		: Acci-	Acci-
or Mine Drainage Permit No.	: Rail	Water	Truck :	Mined for Year	: Worked	ployes :	Markets	Markets	Markets	: dents	dents
Marion Center Mining Co., Inc.											
3972SM14	=	_	20,865	20,865	208	4		20,865		-	-
3973SM19	-		22,530	22,530	125	2		22,530	-		-
TOTAL			43,395	43,395		6		43,395			
Mears Coal Co.											
3279109	-	-	12,939	12,939	159	4	=	12,939	_	-	-
Mears Enterprises, Inc.											
32810128	-	-	13,952	13,952	127	3	=	13,952	T-	-	-
32820109	=	=	1,110	1,110	25	2		1,110			
TOTAL			15,062	15,062		5		15,062			
Negley Coal Co., Inc.											
39A75SM14	_	_	832	832	51	1	-	832	-	1. - 1	-
39A77SM2	-		15,382	15,382	257	2		15,382			
TOTAL			16,214	16,214		3		16,214		_==	
North American Coal Corp., The											
39A78BC4	-	-	36,710	36,710	223	12	=	36,710	-	-	_
32800119	-	_	48,392	48,392	232	9	-	48,392	=	-	=
328 10 10 4			89,978	89,978	227	6		89,978			
TOTAL		Ξ.	175,080	175,080		27		175,080			
North Cambria Fuel Co.											
32810135	16,535	-	_	16,535	99	2	-	16,535	-	_	_
3970BSM3	21,976	_	-	21,976	241	5	-	21,976	4.0	-	-
3971BSM17	22,716	-	_	22,716	230	2		22,716	_	-	_
3975SM15	30,214	-	-	30,214	146	4	-	30,214	-	-	=
39A78SM1	45,076	.=	-	45,076	230	8	_	45,076	-	-	7
39A78SM2	8,271	-	-	8,271	162	2	-	8,271	-	-	-
3978BC5	22,548		-	22,548	236	6	_	22,548	-	-	-

	Pro	duction o	of Coal	Net Tons							
	:				ī						
	: Shippe	d to Mar		Total	: Aver-	_		of Coal Ship		_	Non-
Operators and Mines/	: _	-			: age	No. :			Out-of		Fatal
or Mine Drainage Permit No.	: By : Rail	By Water	-1		: Days		Foreign	In-State		: Acci-	Acci-
or mine Drainage Permit No.	: Rall	water	Truck :	Mined for Year	: Worked	ployes :	Markets	Markets	Markets	: dents	dents
North Cambria Fuel Co. (continued)											
3978BC6	2,262	-	*	2,262	83)	2)	-	2,262	-	_	1
Auger-BAM2001-60	4,055	-	_	4,055))	_	4,055	-	_	_
Auger-BAM2001-77	1,368	-	=	1,368)	j	_	1,368	-	_	_
TOTAL	175,021			175,021		31		175,021		Ξ.	2
Old Home Manor, Inc.											
3971BSM2	=	-	=	_	3	2	_	-	_	-	_
Pelbro Fuel, Inc.					-	. 					
3973sm11	_	-	41,653	41,653	244	7	~	41,653	_	_	_
Rayne Mining Co.			,	,		i.e.		41,033			
3974SM19T	_	=	7,029	7,029	94)	2)	-	7,029	-	~	_
Auger-BAM 954	_	-	1,300	1,300))	_	1,300	_	_	-
TOTAL			8,329	8,329		2		8,329			=
Rochester & Pittsburgh Coal Co.											
3974SM5	28,631	_	2,745	31,376	121	4	_	2,745	28,631	_	_
Russellville Coal Co.				0.,0.0		•		27.43	20,031		3000
32800101	(=)	_	14,593	14,593	153	4	_	14,593	-	_	
32800104	-	_	15,175	15,175	153	3	-	15,175	-	_	_
TOTAL		-	29,768	29,768	100	7		29,768			
4000000000 - 0		****			· · · · · · · · · · · · · · · · · · ·			257.00			
Simpson Marshall J.											
39A76SM3	-	=	2,748 5,330	2,748 5,330	33 92	3)	_	2,748	-	_	
32800906 SRP			5,330	5,330	92)		2,748 5,3 3 0			
TOTAL			8,078	8,078		3		8,078			
Sky Haven Coal, Inc.											
32800117	-	_	2,536	2,536	110	2	-	2,536	100	100	200
Valley Coal Co.			2,550	4,550	110	۷		2,550	- ,	==	-
32800121	-	_	4,709	4,709	86	5	-	4,709		_	120
Weimer, John		_	¥,705	4,703	00	3		4,709	-	-	=
3971BSM12	_	_	747	747	122	1		-	747		
55, 188F14	-	_	141	/ 12 /	144			-	141	_	-

	Pr	oduction	of Coal	- Net Tons							
	: : Shipp	ed to Ma		: : Total : Production of	: : Aver- : age	No. :	Tonnag	e of Coal Ship		_ : Fatal	Non- Fatal
Operators and Mines/ Or Mine Drainage Permit No.	: : By : Rail	By Water	Ву	Coal Mined for Year	: Days	of Em-:	Poreign Markets	In-State Markets	State Markets	: Acci-	Acci- dents
West Lebanon Coal, Inc. 3974SM29	-	_	-	-	97	6	-	-	-	-	-
Yenzi, Jr., John 32820108	-	-	20,617	20,617	172	10	•	20,617	-	-	-
COUNTY TOTAL	1,524,421	-	1,087,635	2,612,056	194	571	_	1,901,583	463,925	_	8

NOTE: (a) Permit cancelled 9/8/82.

(b) Coal refuse was reminded at this site.

SRP Special Reclamation Project.

JEFFERSON COUNTY STRIP PERMITS

	Pro	duction	of Coal	Net Tons	_						
	: Chinne	d to Marl	:	Total	: Aver-						
	- Snippe	d to Mari			: age	No. :	Tonnage	of Coal Ship	Out-of		Non-
Operators and Mines/	: Ву	Ву			: Days	of Em-:	Foreign	In-State		: Acci-	Fatal Acci-
or Mine Drainage Permit No.	: Rail	Water	1000	Mined for Year		ployes:		Markets	Markets		dents
			TE GOAL I		· WOLKEU	proyes .	Harkets	MALKELS	Markets	: dents	dents
Baughman Coal Co., R.D.											
3066BSM36	-	_	_	_	35	3	_	.2	_	_	_
3870BSM7	20,314	_	288	20,602	266	6	-	288	20,314	_	<u></u>
3872SM9	13,044	-	2,618	15,662	233	4	_	2,618	13,044	_	_
TOTAL	33,358	-	2,906	36,264		13		2,906	33,358		
Benjamin Coal Co.							16.8		(i) (ii) (ii) (ii) (ii) (ii) (ii) (ii)		
33800108	142,023	400	200	142,023	244	42					Clare
33810111	106,729	_	-		244 244	17	=	142,023	.=	-	2
3875SM40	82,581	_	-	106,729 82,581	244	21 11	(-)	106,729	=	-	2
38A78BC5	56,103	_	-	56,103	182	15	-	82,581	=	-	-
TOTAL	387,436			387,436	102	64		56,103			
IOIAL	307,430			387,436		64		387,436			4
Blackhawk Coal Co.											
3379134 Colt Resources, Inc.	12,093	-	7,392	19,485	354	14	2,296	-	16,038	-	-
3379130	-	22,396	7=	22,396	127	6	22,396	_	_	_	_
Cloe Mining Co., Inc.							•				
3379102	(=)	_	27,567	27,567	200*	8	-	-	27,567		Ψ.
3379105	_	-	4,835	4,835	200*	8	_	-	4,835	-	_
3379133	-	_	46,474	46,474	200*	8	-	·	46,474	_	1
33800136	-	-	58,677	58,677	200*	8	-	-	58,677		-
TOTAL			137,553	137,553		32			137,553		1
Compass Coal Co., Inc.						13.00					
3379136		_	12,477	12,477	142	13		-	12,477	100	
33800116	-	_	15,157	15,157	202	9			15,157	_	
33800123	-	_	2,239	2,239	65	5	_	_	2,239		-
33800143	_	_	-,	-	140	10	-	_	-	_	-
3876SM12	-	-	13,978	13,978	42	5	-	-	13,978		-
TOTAL		-	43,851	43,851		42			43,851		_ -
		H-1							,05.		
Doan Coal Co.											
3069BSM18	-	-	-	170	62	2	_	_	-	-	_
3379117	-	-	11,473	11,473	194	5	=	-	-	1-	_

	Pro	duction	of Coal	Net Tons							
	:	3 to Wast		Total	: : Aver-		Tonn a co	of Coal Ship	ned to		Non-
	:Snippe	d to Marl			: age	No. :	Tomage	or coar surp	Out-of	: Fatal	Fatal
Operators and Mines/	: By	Ву			: Days	of Em-:	Foreign	In-State		: Acci-	Acci-
or Mine Drainage Permit No.	: By	Water		Mined for Year		ployes :	Markets	Markets	Markets		dents
Of Mile Dialitage Fermit NO:	· MILL	MUCCI	Truck .	TIMEN TOT TOWN	· HOZACE	P-0100 .					
Doan Coal Co. (Continued)											
33800113	-	-	41,327	41,327	255	8	_		-	-	-
33810113	-	-	660	660	18	4	-	-	-	=	=
38A73SM10	4	-	18,378	18,378	205	7	-	(-)	_	-	-
38A73SM21	-	-	5,295	5,295	108	3			_	-	-
38A76SM3	-	-	8,859	8,859	195	8	-	-	-	-	-
38A77SM14		_	42,776	42,776	270	8					
TOTAL			128,768	128,768		45	-				
Doverspike Bros. Coal Co.											
33800117	23,277	_	_	23,277	145	6	-	11,638	11,639	-	=
33800119	48,882	_	_	48,882	241	9	_	24,441	24,441	-	-
33800128	67,015	_	11-11	67,015	173	10	-	33,508	33,507	-	-
33800132	22,798	_	-	22,798	145	5	=	11,399	11,399	_	_
33800133	28,352	_	2 — 3	28,352	147	6	-	14, 176	14,176	-	_
33810115	30,492	-		30,492	135	9	2	15,246	15,246	-	-
33810132	36,046	_	-	36,046	116	5	-	18,023	18,023	-	-
33820102	2.096	4	_	2,096	25 73	6	-	1,048	1,048	_	-
3876SM15	5,465	-	-	5,465		4	-	2,732	2,733	-	-
38A76SM18	_	-	=	=	64	1	*	-		-	_
3876SM22	81,064	-	-	81,064	241	14	-	40,532	40,532	-	1
3877SM5	23,098	=	=	23,098	101	12	-	11,549	11,549	-	1
3877SM21	20,710	-	-	20,710	150	4	-	10,355	10,355	-	=
3877SM24	45,301	-	5	45,301	240	11	-	22,650	22,651	-	-
38A77SM40	66,806			66,806	241	5		33,403	33,403		
TOTAL	501,402			501,402		107		250,700	250,702		2
Esquire Fuel Co.											
33800138	-	-	5,759	5,759	100*	4	-	-	5,759	100	11=11
38A78BC6		-	13,315	13,315	100*	44		13,315			
TOTAL			19,074	19,074		8		13,315	5,759		
F & S Fuel Corp., Inc.											
33800130	-	_	1,947	1,947	180	2	=	1,947	=	-	-

	Pro	duction	of Coal -	Net Tons							
	: : Shipped to Market :			50							
	: Shippe	d to Mar		Total	: Aver-	_	Tonnage	of Coal Ship		_	Non-
Operators and Mines/ or Mine Drainage Permit No.	: : By : Rail	By Water	ву :	Production of Coal Mined for Year	: age : Days : Worked	No. : of Em- : ployes :	Foreign Markets	In-State Markets	Out-of State Markets	: Acci-	Fatal Acci- dents
Fye, Elmer							_			62 - 38 O	
3871BSM16	<u>~</u>	_	926	926	61	21		926			
38A76SM1	=	=	1,368			2)	-	100 - T 100	_	_	-
				1,368	125			1,368			
TOTAL			2,294	2,294		2		2,294			-
Gearhart Alvin											
3872BSM2	> -	_	18,400	18,400	160	3	-	18,400		_	_
Glacial Minerals, Inc.								10/100			
33800137	46,279	_	-	46,279	168	13	_	46,279	2	_	_
Glen Irvan Corp.	2000 P. 2000.200000							40/275		_	
3876SM20	-	-	11,657	11,657	260	5	_	_	11,657		
Glenn Coal Co., Div.			117031	.,,057	200	,	-	-	11,657	-	-
of Champion Coal Co., Inc.(a)											
3875SM54	_	_	9,325	9,325	58	10)*		_			_
3875sm59	100	_	7,525	9,323	16	10)~	-		_	=	8
3877SM17		-	26,479	26 470			-	=	~	-	_
TOTAL				26,479	106						
TOTAL			35,804	35,804		10					8
H & R Coal Co.											
33800125		_	9,446	9,446	110	3		9,446			
Harmon Mining Co.			3,440	3,440	110	3	-	9,446	-	=	100
3872SM9	21,171	-		21,171	248	9			24 224		
Hepburnia Coal Co.	21,171	1.00	_	22,272	248	9	_	-	21,171	=	=
33810107	10 005		40.055	20.420				12021 12012			
	10,065	(1000)	10,065	20,130	179	5	-	10,065	10,065	-	=
33810110	2,618	:	2,618	5,236	51	4		2,618	2,618		
TOTAL	12,683		12,683	25,366		9		12,683	12,683		
Ingram Coal Co.											
3379103	_	-	12,059	12,059	66	2		12,059	_		_
33820109	-	i - i	4,061	4,061	76	4		4,061	-	_	_
TOTAL			16,120	16,120		6					
TOTAL			10,120	10,120				16,120		1-1	

	Pr	oduction o	of Coal	Net Tons	30 E2						
	: Shipped to Market : '			: : Total	: Aver-		Tonnage	of Coal Ship	3,892		
					: age	No. :			Out-of	: Fatal	Fatal
Operators and Mines/	: By	Ву	By :	Coal	: Days	of Em-:	Foreign	In-State		: Acci-	Acci-
or Mine Drainage Permit No.	: Rail	Water	Truck :	Mined for Year	: Worked	ployes :	Markets	Markets	Markets	: dents	dents
JARO Mining Co.											
3379115	_	11 <u>—</u> 11	3,892	3,892	233	1		3,892	=	-	-
Kann Coal Co., Inc.											
3874SM37	-	-	-	-	235	3	-	(-)	7	-	-
KIT Industries											
3676SM10	_	-	17,502	17,502	200	2	-	17,502	-	1	-
Krach & Gearhart											
3380105	-	_	18,000	18,000	210	3	19-1	18,000	-	-	=
33810126	_	-	12,000	12,000	180	4	-	12,000	-	-	_
3875SM27	-	=	20,600	20,600	220	5	-	20,600			
TOTAL			50,600	50,600		12		50,600			
L & L Burkett Coal Co.											
3877SM8	-	_	13,811	13,811	288	3	-	-	-	_	-
Markle-Bullers Coal Co.											
33810104	11,254	-	43,180	54,434	244	16	-	-	54,434	-	1
3878SM3	-	_	1,004	1,004	4	14	-	<u>=</u>	1,004	=	-
TOTAL	11,254		44,184			30			55,438		1
Maud Mining Co.											
33800124	15,066	-	9,911	24,977	44	6	=	7,551	17,426	_	-
33810103	57,223	_	37,642		185	11	-	28,678	66,187	_	-
3874SM36	8,170	_	5,374		18	5	-	4,094	9,450	-	_
TOTAL	80,459		52,927			22		40,323	93,063		
Meterko, Andrew											
3874SM33	_	()	3,902	3,902	190	3	=	3,902	-	-	-
Minich Coal Co.			2,502	-,							
33800104		_	22,482	22,482	168	5	_	_	_	-	-
Moore Coal Co., Everett			, 202	,		-					
3873SM7	_	-	1,423	1,423	33	2	-	1,423	-	_	_

	Pr	oduction	of Coal	Net Tons							
		1.00			ī.						
		ed to Mar		Total	: Aver-		Tonnage	of Coal Ship	ped to		Non-
Operators and Mines/	: : By	Ву		Production of Coal	: age	No. :	*****		Out-of	: Fatal	Pata
or Mine Drainage Permit No.	: Rail	Water		Mined for Year	: Days	of Em-:		In-State		: Acci-	Acci
	· Naii	Mater	Truck :	mined for Year	: Worked	ployes :	Markets	Markets	Markets	: dents	dent
Moore Coal Co., Everett (continued)											
3875SM31	_		24,413	24,413	242	2					
Auger-BAM-913		-	3,370	3,370	28	2	-	24,413	-	-	-
TOTAL			29,206	29,206		7		3,370			
								29,206			
North Cambria Fuel Co.											
33800142	2,780	-	10,547	13,327	184	2		10 5 40			
Original Fuels				10/021	104	2	-	13,547		-	_
33810101	6,161	-	6,161	12,322	240	1*	_		121120		
P & N Coal Co., Inc. (b)			-,	12/022	240	1-	-	6,161	6,161	_	_
3069BSM8	13,517	=	_	13,517	166	9					
3873SM9	75,607	-	_	75,607	223	14	-	8,813	4,704	_	-
TOTAL	89,124	-		89,124	223	23	 -	49,296	26,311		
		-		037124				58,109	31,015		
Penn Minerals Co.											
38A76SM16	20,321	_	_	20,321	216	2		20.224			
R.E.M. Coal Co., Inc.	6.000 * .000 6.000			20/521	210	2		20,321	-	_	-
3379113	7,133	-	~	7,133	105*	3	_	4 405			
33800140	30,296	-	_	30,296	104	8	-	1,495	3,736	4.7	-
33810109	31,086	_	_	31,086	254			6,356	15,890	-	_
3800139	22,335	=	_	22,335	105	4	-	6,648	17,745	-	-
3874SM44	40,809	_	_	40,809	192	3	-	4,969	12,422	-	-
3875SM18	18,510	_	_	18,510	296	8	_	10,043	20,087	-	-
TOTAL	150,169		<u>-</u>	150,169	296	32		4,412	11,030		
		-		130,109	-	32		33,923	80,910		
Round Top Coal, Inc.											
3379114	2	-	3,985	3,985	125			TOTAL PORTS			
Rosio Coal Co.			3,363	3,703	125	1	-	3,985	=	-	51 11 15
38A77SM23	_	-	616	616	242						
Shaffer Mining Corp.			0.10	010	243	1	-	616	_	-	200
3379118	_	-	4,652	4,652	120			naci, someone			
38A77SM41	-	-	28,579		130	4	-	4,652	_	-	1.5
38A78BC11	ũ	_	28,579	28,579	270	3	-	28,579	-	-	-
TOTAL			35,445	2,214	70	3		2,214			
			33,445	35,445	47 27	70	-	35,445			-

	Pro	duction	of Coal	Net Tons	_						
	: Shippe	d to Mar)	tet :	: : Total	: : Aver-		Tonnage	of Coal Ship	ped to		Non-
	- Janappe	4 00			: age	No. :			Out-of	: Patal	Fatal
Operators and Mines/	: By	Ву		Coal	: Days	of Em- :	Poreign	In-State	State	: Acci-	Acci-
Or Mine Drainage Permit No.	: Rail	Water		Mined for Year		ployes :	Markets	Markets	Markets	: dents	dents
Sky Haven Coal, Inc.											
3576SM14	=	-	19,293	19,293	288	9	_	19,293	-	-	-
Smith Coal Co., A.A.											
3379137	_	-	20,277	20,277	260	7	_	20,277	-	-	-
Snyder, Marlin L.											
3067BSM16	=	_	453	453	91	1	_	453	_	-	-
Spring Valley Coal Co. (a)											
3878BC8	_	_	13,614	13,614	87	10*	_	-	-	-	1.00
3878BC10	-		9,233	9,233	96	10*	=		-	-	-
TOTAL		-	22,847	22,847		20				1-1	1-1
	1000										
Stahlman Coal Co., Inc. W.P.											
33800103	22,081	-	-	22,081	219	13	12,200	-	9,881	-	-
33800141	82,586	-	_	82,586	319	15	57,250	=	25,336	9-0	1
38A76SM9	55,457	-	-	55,457	257	13	31,000	-	24,457	-	=
38A76SM14	21,343	-	2,500	23,843	266	14	12,625	2,500	8,718	-	2
38A76SM21	57,596	_	-	57,596	300	12	21,520	=	36,076		-
38A78SM3	-	=	_		18	3	-	-		_	
TOTAL	239,063		2,500	241,563		70	134,595	2,500	104,468		3
Standford, Richard											
3874SM29	_	-	3,245	3,245	194	2)	_	3,245	_	-	_
3876SM10	_	_	1,041	1,041	32)	_	1,041		_	
TOTAL			4,286	4,286		2		4,286			
	N N N N N N N N N N N N N N N N N N N		***	700 mg 4							
Starr Coal Co.											
3068BSM18	_	-	2,000	2,000	169	3	-	2,000	-	-	-
33800112	-	-	14,330	14,330	103	2	_	14,330	-	_	_
3870BSM6	-	-	16,860	16,860	282	3	-	16,860		=	-
38A77SM3			15,520	15,520	169	3		15,520			
TOTAL	10.0 page 1	_	48,710	48,710		11	-	48,710			

	P2	oduction	of Coal	Net Tons	<u> </u>						
	: • Shina	ed to Ma	rket :	Total	: : Aver-		Полта	e of Coal Ship			Non-
Operators and Mines/	: By	By			: age : Days	No. :		In-State		: Fatal	Fatal Acci-
or Mine Drainage Permit No.	: Rail	Water		Mined for Year		ployes :	Markets	Markets	Markets		dents
Strishock Coal Co.								******			
3068BSM1	4,639			4.520							
3069BSM3		-	-	4,639	55	4	-	-	-	-	-
33800107	4,332	-	-	4,332	53	3	(-	-	_	-	-
TOTAL	28,981	<u> </u>		28,981	202	6					
TOTAL	37,952			37,952		13					
Sugar Hill Limestone Co.											
33800102	_		7,612	7,612	115	4	-	-	7,612	_	_
3872SM6	-	-	19,728	19,728	89	6	_	_	19,728	-	
3874SM50	-	-	22,621	22,621	228	4	-	_	22,621	1921	_
38A77SM20	-	_	17,135	17,135	247	4	_	_	17,135	_	_
38A77SM32	-	:	13,221	13,221	162	3	_	_	13,221	_	20
TOTAL			80,317	80,317		21			80,317		
									007517		
T & T Co.											
3875SM58	6,585	_	_	6,858	140	2	_	_	_	-	-
Thomas Coal Co. Inc.						_					
33800129	-	-	10,912	10,912	103	5	_	=	10,912	_	_
Thomas Fuels, Inc.						•			10,512		
38A76SM22	_	-	35,919	35,919	110*	9		28,735	7,184	_	_
Thompson Fuel Co.			,	,		-		207.55	7,104		
338 10 10 5	_	_	11,763	11,763	247	2	_	11,763	-	_	_
U. S. Coal, Inc. (a)				1 1 • N. (C. C. C							
38A77SM35	4,878	-	_	4,878	49	19*	_	=	_	-	-
Valier Mining											
3379127	_	_	7,628	7,628	280	2	_	7,628	_	_	
Yenzi, Jr., John			100 to 10			_		.,,			
3875SM42	-	-	7,839	7,839	172	3	-	7,839	-	_	-
								,			
COUNTY TOTAL	1,663,168	22,396	1,017,322	2,702,886	181	751	159,287	1,255,804	974,908		19

NOTE: * Estimated

- (a) Limited data taken from Monthly Production Reports no Annual Report submitted by this operator for the permits listed.
- (b) License Number 100032 belongs to P & N Coal Co., Inc., but on the Annual submitted from this operator they indicated all total include Compass Coal Co., Inc. They did not break down the tonnage.

LAWRENCE COUNTY STRIP PERMITS

	Pre	oduction o	of Coal	Net Tons								
	:	ed to Mar)		Total	: Aver-		Tonnage	of Coal Shir	State State : Acci- Acci			
Operators and Mines/ or Mine Drainage Permit No.	: Shippo : By : Rail	By Water	Ву	Production of Coal Mined for Year	: age : Days	No. : of Em- : ployes :	Foreign	In-State Markets	Out-of State	: Acci-	Fatal Acci- dents	
Ambrosia Coal & Construction Co.		_	66,332	66,332	140	7	(4)	; -	66,332	-	-	
2566BSM38	-	-	85	85	190	6	_	85	-	()	-	
3173SM7	-		26,072	26,072	200	4	_	26,072	-	_	=	
3177sm9	-	-		56,308	300	7	_	=	56,308	-	-	
37820102			56,308 148,797	148,797	300	24	-	26,157	122,640	-		
TOTAL			148,797	148,797		24	* - * -	207101				
Bessemer Cement Co. 2567BSM6	-	-	40,912	40,912	296	10	-	3,445	37,467	_	-	
Blum Coal Co. 3779105	-	-	38,065	38,065	295	7	-	38,065	-	=	1	
Carlson Mining				. 200			_	4,577	_	_	_	
2567BSM5-01-10 Auger	-	·	4,577	4,577	52			49,811	_	_	4	
3174SM9-01-1	-	-	49,811	49,811	263	6	-	308		_	_	
3174SM9-01-0 Auger	-	13 -1 1	308	308	4	•	=	21,008	_	_		
37810109		-	21,008		185	5						
TOTAL		-	75,704	75,704	-	13		75,704				
Duff, Glen W. 731785M1	-	-	3,974	3,974	120	2	-	3,974	-	-	-	
Kerry Coal Co.			13,341	13,341	112	4	<u>-</u>	13,341	-		-	
3174SM1	=	-	2,919		26	2	_	2,919	-	-	()	
3174SM3	-	_	12,187		194	4	_	12,187	-	-	-	
3779108		-	9,024		127	3	-	9,024	-	-	-	
Auger-BAM-5007					12.7	13		37,471	-		_	
TOTAL			37,471	37,471					-	20000		
Miller & McKnight Coal Co., Inc.				21.155	126	2	_	24,450	-	-	_	
37800106	-	_	24,450		126	3		28,637	-	_	_	
37810104			28,637		192	5	 -	53,087				
TOTAL			53,087	53,087		5		33,007				

LAWRENCE COUNTY (Continued) STRIP PERMITS

	Pro	duction	of Coal	Net Tons								
	: Shippe	d to Mar	ket:	: Total : Aver Tonnage of Coal Shipped t					ped to	:o		
Operators and Mines/ or Mine Drainage Permit No.	: By : Rail	By Water	ву :	Production of Coal Mined for Year	: age : Days : Worked	No. : of Em- : ployes :	Foreign Markets	In-State Markets	Out-of State Markets	: Fatal : Acci- : dents	Patal Acci- dents	
S.B.P. Coal Co. 37810110 Willowbrook Mining co.	-	=	10,247	10,247	215	5	Œ	2,213	8,034	-	-	
37810101	61,362	-	21,560	82,922	278	14	47,265	-	35,657	_	_	
37810108	138,703		48,733	187,436	354	18	106,839	·	80,597	_	-	
TOTAL	200,065	<u></u>	70,293	270,358		32	154,104		116,254			
COUNTY TOTAL	200,065		478,550	678,615	240	111	154,104	240,116	284,395		1	

LYCOMING COUNTY STRIP PERMITS

8	Production of Coal Net Tons										
	: Shippe	d to Mar)		: : Total	: : Aver-	Tonnage of Coal Shipped to					Non-
Operators and Mines/ Or Mine Drainage Permit No.	: : By : Rail	By Water	By	: Production of : Coal : Mined for Year	: age : Days : Worked	No. : of Em- : ployes :	Foreign Markets	In-State Markets	Out-of State Markets	: Acci-	Fatal Acci- dents
Fisher Mining Co. 4770BSM10	10,160	, , , ,	143,505	153,665	310	30	-	83,472	70,193	=	-
COUNTY TOTAL	10,160	-	143,505	153,665	310	30	-	83,472	70,193	_	

MERCER COUNTY STRIP PERMITS

	Pro	duction	of Coal	Net Tons							
	: : Shippe	d to Mar		Total	: Aver-	Tonnage of Coal Shipped t					Non-
Operators and Mines/ or Mine Drainage Permit No.	: : By : Rail	By Water	Ву :	Production of Coal Mined for Year	: age : Days : Worked	No. : of Em- : ployes :	Foreign Markets	In-State Markets	Out-of State Markets	: Acci-	Fatal Acci- dents
Atwell Neil										-	
3075SM28	2-0		4,144	4,144	150	2	_	_		400	200
G.L. & G.W. Development			4.10			=				_	-
3077SM4	-	-	1,022	1,022	35	6	_	_	1,022	_	
Lucas Coal Co., Inc.			-	3.5					1,022	_	=
4379104	13,723	-	5,075	18,798	235	6	4,668	13,124	1,006	_	-2
43800101	101,543	-	37,558	139,101	254	10	34,541	97,116	7,444	_	
TOTAL	115,266		42,633	157,899		16	39,209	110,240	8,450		
Perry Brothers Coal Co.											
3074sm1	-	-	52,019	52,019	312	21	_	100	F2 040		
30775MS (3078BC11)	12,776	-	139,234	152,010	312	15	_	105 100	52,019	-	-
TOTAL	12,776	-	191,253	204,029	312	36		105,182	46,828 98,847		
								103,162	30,047		
Rusnak Coal Co.											
4379103	827	-	11,013	11,840	225	4	3 — 3	11,013	827	_	_
Willowbrook Mining Co.											
3070BSM6	203,338	-	71,443	274,781	354	18	156,625	(=)	118,156	-	_
Auger-BAM 5008		100	8,451	8,451	47	2	-	-	8,451	_	_
TOTAL	203,338		79,894	283,232		20	156,625	-	126,607	-	
COUNTY TOTAL	332,207	_	329,959	662,166	275	84	195,834	226,435	235,753		