# PRODUCTION TABLE

DISTRICT 1
PRODUCTION OF COAL AND COKE - NET TONS

				KET	COAL USED LOCALLY FOR	COAL USED IN MANU-	TOTAL PRODUC-	TOTAL PRODUC-	AVER- AGE			NON-
OPERATORS AND MINES	COUNTY	BY RAIL	BY WATER	BY TRUCK	DOMESTIC PURPOSES	FACTURE OF COKE	TION OF COAL	TION OF COKE	DAYS WORKED	NO. OF EM- PLOYES	FATAL ACCI- DENTS	FATAL ACCI- DENTS
Adobe Mining Co. Adobe Tipple Willowbrook Tipple	Mercer Mercer	-:	-	-	_	- -	-	-	308 308	16 9	-	
Total		-	-		-	-0	-	-		25	-	
Ambrosia Coal & Const. Co. Ambrosia Hillsville Tipple	Lawrence			_	_	_			307	5	-	
BCNR Mining Corp(formerly Repulic : Russellton Mine Russellton Washer	Steel Corp.) Allegheny Allegheny	225,348	-	12	4	-	225,364	-	196 196	249 45	-	24
Total	rinegiteny	225,348		12	4		225,364			294		24
Bethlehem Mines Corp.		223,570					225,504			2,74		
Fawn Mine No. 91 Fawn Mine No. 91 Cleaning Plant	Butler Butler	-	2,268	2,267	-	-	4,535	-	12 12	47 7	-	1
Total			2,268	2,267			4,535			54	-	
Black Fox Mining				<del></del>								
Hooker Tipple Kincaid Tipple	Butler Butler	-	= -		<u>-</u>	-	=	Ē	170 142	5 4	-	-
Total				-		-	-	-		9		
Creighton Hills Coal Co. Carol Mine	Butler	-	-	13,703	-	-	13,703	-	256	8	-	
Kerry Coal Co. Rovella Cleaning Plant Lucas Coal Co., Inc.	Butler	-	-	-	-		-	-	306	5	=	-
Branchton Tipple Miller & McKnight Coal Co., Inc.	Butler	_=	-	:=	+	14	=	-	279	9	=	
Book Cleaning Plant Penn Allegh Coal Co., Inc.	Butler	43	-		•	-	-	υ.	276	3	=	
Allegh No. 2	Allegheny		-	518,978	206	-	519,184	-	228	167	=	19
Allegh No. 3	Allegheny		-	73,092	-	1-	73,092	-	228	30	~	2
Allegh Cleaning Plant	Allegheny	-		-			_	-	228	15		
Total		-		592,070	206	-	592,276			212	-	21
Perry Bros. Coal Co. Perry Bros. Cleaning Plant Sunbeam Coal Corp.	Mercer	7	-	12		15	=		310	19	-	-
Sunbeam Washing Plant	Butler	11_		-		100	3	-	307	7	-	-
DISTRICT TOTAL		225,348	2,268	608,052	210	-	835,878	3	203	650		46

DISTRICT 2
PRODUCTION OF COAL AND COKE - NET TONS

		SH	IPPED TO MAR	KET	COAL USED LOCALLY FOR	COAL USED IN MANU-	TOTAL PRODUC-	TOTAL PRODUC-	AVER- AGE	NO.	FATAL	NON- FATAL
OPERATORS AND MINES	COUNTY	BY RAIL	BY WATER	BY TRUCK	DOMESTIC PURPOSES	FACTURE OF COKE	TION OF COAL	TION OF COKE	DAYS WORKED	OF EM- PLOYES	ACCI- DENTS	ACCI- DENTS
Carpentertown Coal & Coke Co. Mahoning Creek No. 2	Armstrong	30,197		186,940	.=		217,137		198	76	÷	15
Mahoning Creek Cleaning Plant	Armstrong	-	-				·	-	199	21	( <u>2</u>	-
Total		30,197	_	186,940	-		217,137			97		15
Glacial Sand & Gravel Co. Keystone Coal Mining Corp.	Armstrong	-		-	-		-		65	4	-	
Margaret No. 11	Armstrong	-	-	250,668	-	-	250,668	-	201	70	: <del>-</del>	5
DISTRICT TOTAL	_	30,197	-	437,608			467,805		196	171		20

DISTRICT 3

PRODUCTION OF COAL AND COKE - NET TONS

		SH	PPED TO MARK	KET	COAL USED LOCALLY FOR	COAL USED IN MANU-	TOTAL PRODUC-	TOTAL PRODUC-	AVER- AGE	NO.	FATAL	NON- FATAL
OPERATORS AND MINES	COUNTY	BY RAIL	BY WATER	BY TRUCK	DOMESTIC PURPOSES	FACTURE OF COKE	TION OF COAL	TION OF COKE	DAYS WORKED	OF EM- PLOYES	ACCI- DENTS	ACCI- DENTS
Duquesne Light Co.	_		680,007				680,007	_	187	404	_	45
Warwick Mine No. 3	Greene	-	680,007	-			-	=	187	33	=	-
Warwick Preparation Plant	Greene		680,007				680,007		374	437		45
Total		-	680,007				000,007		24.7	+5/		
National Mines Corp. Isabella	Fayette	_	288,110	·	-	-	288,110	-	176	269	-	5
Isabella Cleaning Plant	Fayette			-	<del>-</del> 3	=	-	-	176	15	-	
Total			288,110			-	288,110			284	-	5
Nemacolin Mines Corp.	Greene		565,108		460	12	565,568	_	174	459	_	53
Nemacolin Mine Nemacolin Preparation Plant	Greene		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-	_	-	-	-	166	44	-	-
	Greene		565,108		460		565,568			503		53
Total			1,533,225		460		1,533,685	-	179	1,224		103
DISTRICT TOTAL			1,773,227	.44.			-,,			-,		

DISTRICT 4
PRODUCTION OF COAL AND COKE - NET TONS

		SH	IIPPED TO MARI	CET	COAL USED	COAL USED IN	TOTAL	TOTAL	AVER-			NON-
OPERATORS AND MINES	COUNTY	BY RAIL	BY WATER	BY TRUCK	FOR DOMESTIC PURPOSES	MANU- FACTURE OF COKE	PRODUC- TION OF COAL	PRODUC- TION OF COKE	AGE DAYS WORKED	NO. OF EM- PLOYES	FATAL ACCI- DENTS	FATAL ACCI- DENTS
Centra Cambria Drilling Co.*												
Blacksville No. 1 Shaft**	Greene	-	100	~	-	-	-		112	23	-	2
Blacksville No. 2 Shaft	Greene			-		-	-	-	207	32		2
Total		-			-		-			55		4
Target Industries, Inc.								-				
Target No. 1	Greene		-	86,741		-	86,741	_	189	31		4
Triangle Enterprises							7-8					
Bren-Mar Mines	Greene	-	-	67,614		-	67,614	-	255	29	-	-
U. S. Steel Mining Co., Inc.												
Cumberland Mine "C"	Greene	-	1,142,747	_	9,201	=	1,151,948	-	170	582	-	-
Luke Cleaning Plant	Greene	-	-	-	=	-	(A) (A)		170	75	-	-
Robena Preparation Plant	Greene	-	-	-	-	=		-	171	107	-	-
Total			1,142,747	-	9,201		1,151,948			764		
DISTRICT TOTAL			1,142,747	154,355	9,201		1,306,303		173	879		
							1,550,505	_====	173	8/7		

NOTE: \*Drilling Contractor \*\*Air Shafts

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### DISTRICT 5

### PRODUCTION OF COAL AND COKE - NET TONS

		SH	IPPED TO MAR	KET	COAL USED LOCALLY FOR	COAL USED IN MANU-	TOTAL PRODUC-	TOTAL PRODUC-	AVER- AGE	NO.	FATAL	NON- FATAL
OPERATORS AND MINES	COUNTY	BY RAIL	BY WATER	BY TRUCK	DOMESTIC PURPOSES	FACTURE OF COKE	TION OF COAL	TION OF COKE	DAYS WORKED	OF EM- PLOYES	ACCI- DENTS	ACCI- DENTS
BCNR Mining Corp. (formerly Republic Steel Corp.)												
Newfield Mine Consolidation Coal Co.	Allegheny	330,710	-	-	28	-	330,738	-	196	285	-	23
Renton	Allegheny	515,704	=	15,288	-	-	530,992	-	198	369	1	34
Renton Preparation Plant	Allegheny		-		-	=		-	198	24	-	-
Total		515,704		15,288		2 // 2	530,992	-		393	1	34
Harmar Coal Co. Harmar	Allegheny		_		-	_	-	_	30*	9		_
Harmar Preparation Plant	Allegheny	-		-	-		:-	-	1	-		-
Total									-	9	-	
DISTRICT TOTAL		846,414	-	15,288	28		861,730		195	687	1	57

NOTE: \*Days worked for the men not indicated on Annual Report submitted by coal operator, estimated average days worked.

DISTRICT 6
PRODUCTION OF COAL AND COKE - NET TONS

		SH	IPPED TO MARI	KET	COAL USED	COAL USED IN	TOTAL	TOTAL	AVER-			NON-
OPERATORS AND MINES	COUNTY	BY RAIL	BY WATER	BY TRUCK	FOR DOMESTIC PURPOSES	MANU- FACTURE OF COKE	PRODUC- TION OF COAL	PRODUC- TION OF COKE	AGE DAYS WORKED	NO. OF EM- PLOYES	FATAL ACCI- DENTS	FATAL ACCI- DENTS
Canon Coal Co.												
Pitt Gas Emerald Mines Corp.	Greene	=	-	89,140	-	-	89,140	-	189	50	-	13
Emerald Mine No. 1	Greene	948,693	=	_	-	_	948,693	-	191	467	_	56
Emerald Mine No. 1 Prep. Plant	Greene	_	=	-	-	_	-	_	189	36	=	76
Total		948,693					948,693			503		56
Gateway Coal Co.							,					
Gateway Mine	Greene	=1	1,567,373	-	-	_	1,567,373	-	179	664		45
DISTRICT TOTAL		948,693	1,567,373	89,140			2,605,206		184	1,217		114

DISTRICT 7
PRODUCTION OF COAL AND COKE - NET TONS

		SHII	PPED TO MARI	KET	COAL USED LOCALLY FOR	COAL USED IN MANU-	TOTAL PRODUC-	TOTAL PRODUC-	AVER- AGE	NO.	FATAL	NON- FATAL
OPERATORS AND MINES	COUNTY	BY RAIL	BY WATER	BY TRUCK	DOMESTIC PURPOSES	FACTURE OF COKE	TION OF COAL	TION OF COKE	DAYS WORKED	OF EM- PLOYES	ACCI- DENTS	ACCI- DENTS
Bethlehem Mines Corp.												
Elisworth Mine No. 51	Washington	816,979	_	_	-	_	816,979	1-	209	441	-	28
Ellsworth No. 51 Cleaning Plant	Washington	-	-	-	-	-	-1	I <del>-</del>	209	45	-	
Somerset Mine No. 60	Washington	581,469	-	128,423	415	-	710,307	1-	205	480	-	39
Somerset No. 60 Cleaning Plant	Washington	-	~	-	-	-			205	26	-	-
Total		1,398,448	-	128,423	415		1,527,286	-		992	-	67
J & C Loading Co.											-	
Speers Dock	Washington	=	-	-	_	-	-	-	202	6	_	_
U. S. Steel Mining Co., Inc.		and records	1000 000	-								_
Maple Creek No. 1	Washington	12,255	533,026	2	_	-	545,283	-	174	434	-	
Maple Creek No. 2	Washington	14,069	818,291	4	-	-	832,364	1-	175	305	-	5
Maple Creek Preparation Plant	Washington	<del>-</del>	-	-	-	-	-	1-	175	87		1
Total		26,324	1,351,317	6		-	1,377,647	2.7		826		13
DISTRICT TOTAL		1,424,772	1,351,317	128,429	415		2,904,933		192	1,824	2	80

DISTRICT 8
PRODUCTION OF COAL AND COKE - NET TONS

		SH	IPPED TO MAR	KET	COAL USED LOCALLY FOR	COAL USED IN MANU-	TOTAL PRODUC-	TOTAL PRODUC-	AVER- AGE	NO.	FATAL	NON- FATAL
OPERATORS AND MINES	COUNTY	BY RAIL	BY WATER	BY TRUCK	DOMESTIC PURPOSES	FACTURE OF COKE	TION OF COAL	TION OF COKE	DAYS WORKED	OF EM- PLOYES	ACCI- DENTS	ACCI- DENTS
BCNR Mining Corp.(formerly Repul	ic Steel Corp.)											
Clyde	Washington	_	327,452	-	140	1.5	327,592	-	173	380	1	41
Clyde Cleaning Plant	Washington	_			-			-	180	32	-	-
Total			327,452	-	140	-	327,592			412	1	41
Crescent Hills Coal Co., Inc. Crescent Mine	Washington	-		86,373	-	-	86,373	_	253	45	-	1
Jones & Laughlin Steel Corp.	Washington	_	538,945			_	538,945	_	172	429	_	30
Vesta No. 5 Labella Cleaning Plant	Washington	_	,,,,,,		_		220,272	_	201	173	_	-
Total	w asimigron		538,945	<u>-</u>			538,945		201	602		30
			330,713		1590		220,212		***			F.5
Tremont Mining Co. Vesta No. 4 - No. 2 Hill	Washington	_	_	31,367	_	-1	31,367	-	234	14	-	1
DISTRICT TOTAL			866,397	117,740	140	-	984,277		181	1,073	-1	73
					1 200 000					*		

DISTRICT 9
PRODUCTION OF COAL AND COKE - NET TONS

		SHI	SHIPPED TO MARKET LOC F BY BY BY DOM		COAL USED LOCALLY FOR	COAL USED IN MANU-	TOTAL PRODUC-	TOTAL PRODUC-	AVER- AGE	NO.	FATAL	NON- FATAL
OPERATORS AND MINES	COUNTY	BY RAIL	BY WATER	BY TRUCK	DOMESTIC PURPOSES	FACTURE OF COKE	OF COAL	TION OF COKE	DAYS WORKED	OF EM- PLOYES	ACCI- DENTS	ACCI- DENTS
C & K Coal Co. Piney Tipple Rimersburg Tipple	Clarion Clarion	-	=	=	<u> </u>	:	2	-	356 356	27 42	-	:
Total	CIALION	-		<del>-</del>	7 77 77 77 77 77 77 77 77 77 77 77 77 7		-	-		69		
Glen Irvan Corp. Bark Camp No. I Bark Camp No. 2	Clearfield Clearfield	-	-	195,925 18,872	:	-	195,925 18,872	-	278 202	59 35	-	1 1
Total		-	-	214,797	-		214,797			94		2
Hepburnia Coal Co. Belfast Tipple	Clearfield	=	:=	-	-	-	-	-	273	4	-	-
Lady Jane Collieries, Inc. Stott No. 1 Stott No. 1 Cleaning Plant	Clearfield Clearfield	186,375	-	-	-	-	186,375	-	228 228	88 5	-	10
Total		186,375				-	186,375		1974	93	-	10
Manor Mining & Contracting Co.  Manor No. 44(a)  P & N Coal Co.	Clearfield	-	-	103,978	_		103,978	-	217*	20*	-	_
Brockway Tipple	Jefferson			-	=	-			104	3		9
Medix Tipple	Elk	1-			-		-	-	205	3	-	-
Total			-			-		-		6	-	-
Shannon Coal Co. Shannon Tipple	Clarion	1-1	-	-	-	-			356	18	I.	
W.P. Stahlman Coal Co., Inc. Stahlman Washery	Clarion	-	_	-	-	-	+1		334	17	-	-
District Total		186,375	-	318,775			505,150		291	321		12
				400 March 100 Ma								

NOTE: (a) Tonnage figures taken from Monthly Tonnage Reports. No annual report received from the coal company.

\* Estimated

DISTRICT 10
PRODUCTION OF COAL AND COKE - NET TONS

OPERATORS AND MINES	COUNTY	SH BY RAIL	IPPED TO MAR BY WATER	BY TRUCK	COAL USED LOCALLY FOR DOMESTIC PURPOSES	COAL USED IN MANU- FACTURE OF COKE	TOTAL PRODUC- TION OF COAL	TOTAL PRODUC- TION OF COKE	AVER- AGE DAYS WORKED	NO. OF EM- PLOYES	FATAL ACCI- DENTS	NON- FATAL ACCI- DENTS
Keystone Coal Mining Corp. Emile Emile No. 4 Jane DISTRICT TOTAL	Armstrong Armstrong Armstrong	:	-	506,862* 292,127* 912,984* 1,711,973	-	-	506,862 292,127 912,984 1,711,973		202 201 201 201	230 145 420 795		14 16 19

NOTE: \*By Belts

PRODUCTION OF COAL AND COKE - NET TONS

DISTRICT 11

		SH	SHIPPED TO MARKET LC		COAL USED LOCALLY FOR	COAL USED IN MANU-	TOTAL PRODUC-	TOTAL PRODUC-	AVER- AGE	NO.	FATAL	NON- FATAL
OPERATORS AND MINES	COUNTY	BY RAIL	BY ₩ATER	BY TRUCK	DOMESTIC PURPOSES	FACTURE OF COKE	TION OF COAL	TION OF COKE	DAYS WORKED	OF EM- PLOYES	ACCI- DENTS	ACCI- DENTS
Altmire Bros. Coal Co., Inc. Apollo Coal Tipple	Armstrong	-	_	-	-	-		1-	16	10	-	-
Canterbury Coal Co. David Mine DiAnne Mine	Armstrong Armstrong	=	-	379,539 240,117	-	-	379,539 240,117	-	196 199	144 120	-	21 4
Total				619,656		-	619,656	-		264		25
Kaskan Coal Co. Kaskan No. 2 Leechburg Mining Co.	Armstrong	-	-	400	200	-	600	-	78	3	-	-
Foster No. 65 Foster No. 4 & 5	Armstrong Armstrong	-	-	-		-	-	-	25#	3	-	-
Total	Atmistrong						-			3		
Loyal Creek Coal Co. Loyal Creek No. 3 Partner Coal Co.	Westmoreland	=	*	4,805	_	-	4,805	-	230	5	-	-
Gilmer No. 1	Westmoreland	-	-	13,293	~	~	13,293	-	228	4	-	-
T & R Coal T & R No. 1 Tunnelton Mining Co.	Armstrong	~	~	17,694	-	=	17,694	-	209	8	-	-
Marion Mine Ridge Air Tables	Indiana Indiana	404,279	-	-	-	-	404,279	-	193 193	222 7	-	20
Total		404,279	-	-	-	-	404,279	-		229		20
Weimer, James A., Jr. Weimer No. 2 DISTRICT TOTAL	Armstrong	404,279		19,329 675,177	200	-	19,329 1,079,656	-	251 192	11 537	-	1 46

NOTE: Altmire Bros. Coal Co., has been liquidated completely - 12-31-81. Foster Mine No. 65 of Leechburg Mining Company is temporarily idle. Kaskan Coal Co. No. 2 Mine is temporarily abandoned. Loyal Creek Coal Co. No. 3 Mine - mining is completed. Ben Franklin Coal Company setting up a new mine at Lower Burrell, PA. No opening date.

#Estimated days worked - missing from submitted form from the company.

DISTRICT 12
PRODUCTION OF COAL AND COKE - NET TONS

		SH	IPPED TO MAR	KET	COAL USED LOCALLY FOR	COAL USED IN MANU-	TOTAL PRODUC-	TOTAL PRODUC-	AVER- AGE	NO.	FATAL	NON- FATAL
OPERATORS AND MINES	COUNTY	BY RAIL	BY ₩ATER	BY TRUCK	DOMESTIC PURPOSES	FACTURE OF COKE	TION OF COAL	TION OF COKE	DAYS WORKED	OF EM- PLOYES	ACCI- DENTS	ACCI- DENTS
BCNR Mining Corp. (Formerly Republic Steel Corp.) Banning Mine No. 4	Westmoreland	96,140	_	_	162	_	96,302	_	62	48	ĭ	1
Banning Mine No. 4 Washery	Westmoreland	-	4-		77.7	-			62	2		.=
Total		96,140	-	-	162		96,302			50	I	1
Crescent Hills Coal Co., Inc. Ocean No. 5 Mine Delmont Resources, Inc.	Allegheny	-	1-	51,590	-	-	51,590	-	253	55	-	1
Delmont Mine Eastern Association Coal Corp.	Westmoreland	-	-	72,903	3 <del>=</del>	-	72,903	-	180	51		1
Delmont Loading Facility	Westmoreland	14	-1	-	-	-	-	-	246	7	-	-
DISTRICT TOTAL		96,140		124,493	162		220,795	-	171	163	1	3

DISTRICT 13

PRODUCTION OF COAL AND COKE - NET TONS

			SHIPPED TO MARKET LC  BY BY BY DC			COAL USED LOCALLY FOR	COAL USED IN MANU-	TOTAL PRODUC-	TOTAL PRODUC-	AVER- AGE	NO.	FATAL	NON- FATAL
OPERATORS AND MINES	COUNTY		BY	BY WATER	BY TRUCK	DOMESTIC PURPOSES	FACTURE OF COKE	TION OF COAL	TION OF COKE	DAYS WORKED	OF EM- PLOYES	ACCI- DENTS	ACCI- DENTS
B & M Coal Co.													
B & M Mine No. 2 Chess Coal Co.	Greene	E.	-	29,768	-	-	-	768, 29	-	237	13		=
Chess Coal Yard Dunkard Mining Co.	Greene		-	<u></u>	-	-	-	-	-	211	3	-	-
Dunkard Mine	Greene		-	103,919	_		_	103,919		247	12		2
Dunkard Surface Plant	Greene		-	-	_	=	-		-	235	9	-	2
Total		_		103,919				103,919			21		
Eberhart, George R.													
Titus Falco Coal Co. (Formerly Bortz Coal Co.)	Greene		-	-	13,432	-		13,432	2	223	3	-	-
Daugherty Plant Francis Fuel, Inc.	Fayette		-	-	-	=	-3	-	-	112	3	_	*
Francis Fuel J & C Loading Co.	Greene		-	74,325	170	-	-	74,325	-	246	20	-	1
Lock No. 8	Fayette		-	_	-	-	_	_		161	6	_	
Grays Landing Ramp	Fayette		-	-	-	_		-	_	182	7	_	
Masontown Dock	Fayette		_	-	1	_	_		_	182	6	_	
Total		-									19		
Pittsburgh Coal & Coke, Inc.		_											
Allison	Fayette		-	_	-	-		_	-	216	1	-	
Bute	Fayette		=	-		-	-	-	_	216	33	-	-
Total		-	-	-		-					34		
Ruane Coal & Coke Co.		_		1000									
Wynn Washies Shannopin Mining Co.	Fayette		-	-	-	•		•	÷	214	10	=	=
Shannopin Mine	Greene		-	549,338	· ·	-	-	549,338	=	197	260	1	18
Poland Mines	Greene		-	-	-	-		-	-	199	20	-	10
Total		-	-	549,338				549,338			280	<del></del>	18
U. S. Steel Mining Co., Inc.		_											
Dilworth	Greene		-	567,946	1	2,239	1=	570.186	₩	174	294	_	6
Mt. Braddock	Fayette		-	136,636	1	456		137,093	-	174	72	-	ž
Everson Shop	Fayette		-	-	-	-	-	-	-	191	27	-	-
Filbert Shop	Fayette		-	-	-	-:	-	_	_	183	62	-	-
Leckrone Timber Treating Plant	Fayette	_	-8	-	-	-				183	4	-	-
Total		4230	-	704,582	2	2,695	-	707,279			459	-	8
DISTRICT TOTAL				1,461,932	13,434	2,695		1,478,061	-	189	865		29
		==											

DISTRICT 14
PRODUCTION OF COAL AND COKE - NET TONS

		SHIPPED TO MARKET			COAL USED	COAL USED IN	TOTAL	TOTAL	AVER-			NON-
OPERATORS AND MINES	COUNTY	BY RAIL	BY WATER	BY TRUCK	FOR DOMESTIC PURPOSES	MANU- FACTURE OF COKE	PRODUC- TION OF COAL	PRODUC- TION OF COKE	AGE DAYS WORKED	NO. OF EM- PLOYES	FATAL ACCI- DENTS	FATAL ACCI- DENTS
OPERATORS AND MINES	COOKIT	KAL	WAILE	INOCK	FORFOSES	OF CORE	OF CORE	OF CORE	WORKED	LEGILO	Diates	DENTS
Arcadia Coal Cher's Pride	Indiana								268			
Baughman Coal, R.D.	Indiana	-	-	-	-	-	_	-	200	*	-	-
Poseytown Preparation Plant	Armstrong		200		(8.0)				34	L	_	
Benjamin Coal Co.	Achistrong	-	-	-	-				24	-		
Benjamin No. 11 Cleaning Plant	Indiana	_	_	_	_	-	_	-	258	5	_	100
Brocious, H. E.										-		
Markle Tipple	Indiana	_	-	-	-	-	-	_	51	2	-	g <del></del>
Cannel Coal Co.												
Cannel Mine No. 1	Armstrong	-	1.00	13,698	-	-	13,698	-	215	4	-	=,
Champion Coal Co., Inc.	200007002											
Coulter Tipple	Jefferson	-			(5)	-	-	-	110	4	1	2
Colwell Coal Co.										-		
Colwell Loading Dock & Crusher	Armstrong	1.50		-	-	-	-	7	255	4	-	<b>≅</b> -8
Cooper Valley Coal Co., Inc.	V			107 (07			147 (07		229	50		10
Cooper Valley No. 6	Indiana	=	-	147,607	-	-	147,607	-	229	50	-	10
Davis Coal Co. Davis Mine	Indiana								64	3	_	-
Douglas Coal Co.	indiana	-	-	_	-	-	-	-	04	-	-	-
Rossiter No. 3 Tipple	Indiana	_	122	_			_	_	*	*	_	_
Doverspike Bros. Coal Co.	Hillana	-	-	-	-		_	-				
Dora No. 6	Jefferson	359,032					359,032	_	242	26	_	6
Dora Preparation Plant	Jefferson	-	-	-		-	-	-	254	35	_	-
Total		359,032					359,032			61		6
Emahuel Coal Co., Inc.		337,032					333,032					
Emahuel No. 1 Mine	Indiana	_	_	51,536	12	-	51,536	_	226	14	_	1
Harmon Coal Co.	III/OZONA	-577	=	51,550	· <del>-</del>		51,550			•		
Harmon Tipple	Armstrong				-		-	_	259	3	-	-
Johnstown Coal & Coke Co.	,								980000	1.70		
Preparation Plant	Indiana		=		1=	-		-	190	20	-	-
Kennedy Coal Co.												
Mine No. 2 #	Jefferson	-	114		-	_	-	_	240	6	-	-
Knisely Coal Co.							22 222					
Knisely Mine	Jefferson	-	:	10,750	-	-	10,750	-	242	3	-	
Knisely Tipple	Jefferson	-	-		-	-	-		152	5		
Total			_	10,750	-	-	10,750		700	8	-	-

### DISTRICT 14 (Continued)

### PRODUCTION OF COAL AND COKE - NET TONS

		SH	IPPED TO MAR	KET	COAL USED LOCALLY FOR	COAL USED IN MANU-	TOTAL PRODUC-	TOTAL PRODUC-	AVER-	NO.	FATAL	NON- FATAL
OPERATORS AND MINES	COUNTY	BY RAIL	BY WATER	BY TRUCK	DOMESTIC PURPOSES	FACTURE OF COKE	OF COAL	TION OF COKE	DAYS WORKED	OF EM- PLOYES	ACCI- DENTS	ACCI- DENTS
Manor Mines, Inc.												
Manor No. 8 Markle - Bullers Coal Co.	Indiana	-	=	30,031	-	-	30,031	-	66	46	-	4
Markle Preparation Plant P & N Coal Co., Inc.	Armstrong	=	=	=		-	-	-	258	2	-	-
Bells Mills Tipple	Jefferson	-		-	<u>=</u>	=	-	_	230	3	_	_
Cloe Yard Tipple	Jefferson	-	=	_	- 4	-	_	-	22	4	_	_
Hillman Tipple	Jefferson	_	-	-	_			-	233	4	_	-
Total										11		
Sprankle Mills										<del>,</del>		
Sprankle Mills Tipple Terry Coal Sales, Inc.	Jefferson	-	-	-	-	-	-	-	40	2	-	-
Bostonia Tipple	Armstrong	=		-	81 <del>.</del>	-	-	-	278	7	_	-
Kellersburg Tipple	Armstrong	8	-	-	-	ı <del>.</del>	-	=	32	2	-	-
Redco Tipple	Armstrong	-		-		-	-	-	274	4	-	-
Total			-			- 19		-		13		
West Penn Tipple Co., Inc. Penn No. 1 Tipple	Indiana					-	_		246	3		
DISTRICT TOTAL	arout to	359,032		253,622			612,654		186	277	1	21
					200	V	30 00 00 00 00 00 00 00 00 00 00 00 00 0	- 80 6 60	1000		24-10-1	

NOTE: \*Unknow

\*Unknown #Tonnage not given on the companies submitted annual report.

DISTRICT 15
PRODUCTION OF COAL AND COKE - NET TONS

		SH				COAL USED IN MANU-	TOTAL PRODUC-	TOTAL PRODUC-	AVER- AGE	NO.	FATAL	NON- FATAL
OPERATORS AND MINES	COUNTY	BY RAIL	BY WATER	BY TRUCK	FOR DOMESTIC PURPOSES	FACTURE OF COKE	TION OF COAL	TION OF COKE	DAYS WORKED	OF EM- PLOYES	ACCI- DENTS	ACCI- DENTS
Apollo Corp., The												
No. 2 Heilwood	Indiana	_	~	-	-	-	-	-	43	10	-	-
Keystone Coal Mining Corp.			261 042*	71 126			422 0/0		191	186		18
Urling No. 1	Indiana Indiana	-	361,942* 150,270*	71,126 81,033	-	-	433,068 231,303	_	194	138	_	30
Urling No. 2	Indiana	-	364,437*	81,022	-		364,437		201	129	_	14
Urling No. 3	mulana			150 150					201	453		62
Total			876,649	152,159		- A	1,028,808			423		62
McIntire Coal Co., Wm Park Side Tipple	Indiana	_	-	-	-	_	-	-	276	3	-	-
Mears Coal Co. Chestnut Ridge	Indiana	28,290		28,290	0.00	1000	56,580		220	8		14
Dixon Run No. 3	Indiana	32,017	-	32,017			64,034		217	22		17
MY	Indiana	52,017		52,017			04,054	-	219	3	-	67
Mears Preparation Plant	Indiana	_	-	_	_	_	_	-	221	19	-	-
Total	projent	60,307		60,307		-	120,614			52		21
Mears Enterprises, Inc.												
Cherryhill No. 5	Indiana	-		2,493		-	2,493	-	82	10	-	-
Dixon Run No. 6	Indiana	÷	-	71,923	-	-	71,923		264	24	:-	1
Total				74,416			74,416	-		34		ī
Pennsylvania Mines Corp. Dilltown Facilities	Indiana			-	-		-	-	202	63	-	-
DISTRICT TOTAL		60,307	876,649	286,882			1,223,838		196	615		84
			<del></del>			====	<del></del>	<del></del>				

NOTE: \*By Belt

DISTRICT 16

PRODUCTION OF COAL AND COKE - NET TONS

		SHI	PPED TO MAR	KET	COAL USED LOCALLY FOR	COAL USED IN MANU-	TOTAL PRODUC-	TOTAL PRODUC-	AVER-	NO :	F4.741	NON-
OPERATORS AND MINES	COUNTY	BY RAIL	BY WATER	BY TRUCK	DOMESTIC PURPOSES	FACTURE OF COKE	TION OF COAL	TION OF COKE	AGE DAYS WORKED	NO. OF EM- PLOYES	FATAL ACCI- DENTS	FATAL ACCI- DENTS
Florence Mining Co., The												
No. 1 Mine - Blacklick & Portal	Indiana	=	-	-	342,499	-	342,499	-	187	214	_	42
No. 2 Mine - Florence No. 1 Mine - Robinson	Indiana	=	( <del>-</del>	=	280,827	=	280,827	-	197	228	1	55
Shaft Portal	Indiana	_	-	_	929,197	-	929,197		186	444	-	71
Central Preparation Plant	Indiana	-	-	_	-		-	-	199	50		-
Total			-	-	1,552,523	-	1,552,523			936	1	168
North American Coal Corp., The (A)					1.1.1		***					
Conemaugh No. 1	Indiana	8	=	192,675*	-	=	192,675	-	204	129	-	13
Conemaugh Preparation Plant	Indiana	=	=			-	-	-	204	9	-	72
Total		-	-	192,675	-	-	192,675	-		138		13
DISTRICT TOTAL		_	-	192,675	1,552,523		1,745,198		191	1,074	-	181
		*					-					

NOTE: \*By Be

\*By Belt.
(A) Active - Not producing as of December 23, 1981.

DISTRICT 17
PRODUCTION OF COAL AND COKE - NET TONS

		SHI	SHIPPED TO MARKET LG SY BY BY DX			COAL USED IN MANU-	TOTAL PRODUC-	TOTAL PRODUC-	AVER- AGE	NO.	FATAL	NON- FATAL
		BY			FOR DOMESTIC	FACTURE	TION	TION	DAYS	OF EM-	ACCI- DENTS	ACCI- DENTS
OPERATORS AND MINES	COUNTY	RAIL	WATER	TRUCK	PURPOSES	OF COKE	OF COAL	OF COKE	WORKED	PLOYES	DENIS	DENIS
Associated Drilling Co., Inc. Kephart	Clearfield	139,982	-	-	-,		139,982	-	251	57		11
Antrim Mining Inc.		,										
Anna S	Clearfield	-	-	-		-	-	-	-	-	-	-
Avery Coal Co., Inc.	Clearfield		_	.2	-	<u>~</u>	194	-	260	18	-	-
Van Tipple Westport Tipple	Clearfield	-	-	-	-	_	-	:=	254	25	-	25
Total		-			-		-	-		43	-	- 12
Bender Coal Co., E.P. Kirk II Tipple	Clearfield	-	-	-	-	-	•		216	2	-	-
Benjamin Coal Co. No. 3 Prep. Plant	Clearfield		-				-	~	196	25	-	
No. 6 Prep. Plant	Clearfield		-	-	-			-	196	45	-	
Total		-	-	-	_		-	-		70	- 1_	
Bradford Coal Co., Inc.	Clearfield			(0.30)	_	_	=	_	100	36	_	_
Cooper No. 2 Tipple	Clearfield	_		_	_	-	-	=	1	1	-	-
Shannon No. 1 Tipple Total	Clear Held								101	37	-	-
Brown, Inc., E,M,												
Brown No. 5 Tipple	Clearfield	=	-	-	=	-	-:		263	6	=	-
Carlin Coal Co., R.S. Gillentown Tipple	Centre	<u></u>	_	_	-	_	_	1.0	188	3	_	20
Snow Shoe Tipple	Centre		-	-	_	-	-		251	3	_	_
Total	•		-	-				-		6		_
Fisher Mining Co.						-			200			
Fisher Tipple	Lycoming	-	=	-	15	-	_	-	288	1		-
Flango Bros. Coal, Inc. Amesville Tipple	Clearfield	_	_	2	=	-	_	-	208	4	=	-
Empire Coal Co., Inc.	Cicarioid									-		
Banion Tipple	Clearfield	-	12	-	-	-	_		166	3	-	-
Halfway Coal Yard, Inc. S & D Trucking Tipple	Centre	=	-	-	-	-	=	÷.	231	2	-	-
Jill Mining Co., Inc. Cunnard Tipple	Clearfield	=	-		-	-	=	-	249	7	-	-
Johnson & Morgan Preparation Plant	Centre	-	-	-	18	-	=	=	172	4	-	-
Jones & Brague Mining Co.	Bradford	_	_	_	,_	-	-	_	179	3	194	-
Barclay Tipple Morris Run Tipple	Bradford		-	-	-	17	-	-	179	6	-	
Total				-	-			-		9	j÷	

### DISTRICT 17 (Continued)

### PRODUCTION OF COAL AND COKE - NET TONS

		SH	IPPED TO MAR	KET	COAL USED LOCALLY FOR	COAL USED IN MANU-	TOTAL PRODUC-	TOTAL PRODUC-	AVER- AGE	NO.	FATAL	NON- FATAL
OPERATORS AND MINES	COUNTY	BY RAIL	BY WATER	BY TRUCK	DOMESTIC PURPOSES	FACTURE OF COKE	TION OF COAL	TION OF COKE	DAYS WORKED	OF EM- PLOYES	ACCI- DENTS	ACCI- DENTS
K & J Coal Co., Inc.												
St. Lawrence Tipple	Clearfield	-	-	-	-	-	~		235	25	_	-
Power Operating Co., Inc.												
Leslie Tipple	Centre	-	-	-	-	-	-	-	272	13	-	+
Ringgold Coal Mining Co.												
Bald Eagle Tipple Rushton Mining Co-	Centre	_	-	-	-	-	-		108	1	-	-
Rushton	Centre	373,808		_	_	~	373,808	2000	196	198		18
Robert & Shaffer	Centre	J/ J, 600		_	-		3/ 2,808		196	43		10
Total		373,808					373,808			241		18
Stott Coal Co., Inc.			~ <del>~~</del>									
Belfast No. 14 Tipple	Centre	-	-	-	-	-	-	_	186	32	_	_
Waroquier Coal Co.												
1400-2A Tipple	Clearfield	_	-	-	2.00	-	-	-	228	10	-1	
1400-3 Tipple	Clearfield	-	-	-	11.00	-	=:		146	5	-	-
Total								-		15		
DISTRICT TOTAL		513,790					513,790		204	578		29
			<del></del>									

DISTRICT 18
PRODUCTION OF COAL AND COKE - NET TONS

		SH	IPPED TO MAR	KET	COAL USED LOCALLY	COAL. USED IN	TOTAL	TOTAL	AVER-			NON-
OPERATORS AND MINES	COUNTY	BY RAIL	BY WATER	BY TRUCK	FOR DOMESTIC PURPOSES	MANU- FACTURE OF COKE	PRODUC- TION OF COAL	PRODUC- TION OF COKE	AGE DAYS WORKED	NO. OF EM- PLOYES	FATAL ACCI- DENTS	FATAL ACCI- DENTS
Barnes & Tucker Co.												
Lancashire No. 24-B	Cambria	271,786	-	26,252	_	-	298.038		188	264		
Lancashire No. 24-D Lancashire Cleaning Plant	Cambria	437,001	-	26,252	-	-1	463,253	7	187	235	1	48 72
9	Cambria					-	=	=	188	62	-	12
Total		708,787		52,504		-	761,291	_		561	1	120
Bethlehem Mines Corp. Mine No. 32	Cambria	232,230		-	-	-	232,230		184	336		17
DISTRICT TOTAL		941,017	-	52,504			993,521		186	897	1	137

DISTRICT 19

PRODUCTION OF COAL AND COKE - NET TONS

		SH	IPPED TO MAR	KET	COAL USED LOCALLY FOR	COAL USED IN MANU-	TOTAL PRODUC-	TOTAL PRODUC-	AVER- AGE	NO.	F1711	NON-
OPERATORS AND MINES	COUNTY	BY RAIL	BY WATER	BY TRUCK	DOMESTIC PURPOSES	FACTURE OF COKE	TION OF COAL	TION OF COKE	DAYS WORKED	OF EM- PLOYES	FATAL ACCI- DENTS	FATAL ACCI- DENTS
Barnes & Tucker Co.												
Lancashire No. 25	Cambria	277,153	, ===	:-	-	) <del>=</del>	277,153	<del>-</del>	176	56	-	55
Lancashire No. 25 Cleaning Plant	Cambria	-	-		-		_	-	176	9		-
Shops and Supply	Cambria	-0	-	-	-	-	₩	-	205	71	-	6
Total		277,153	-	-	-	-	277,153	_		136		61
Greenwick Colleries, Div. of PA Mines Corp.		S					,	-				
Mine No. 1	Indiana	788,818	-	-	-	=	788,818	-	188	456	_	50
Preparation Plant Main Complex	Indiana	-	-	-	-	-		_	189	66	-	
Total		788,818		7	- / /	-	788,818	-0		522	-	50
Hillsdale Mining Co. Hillsdale l	Cambria		_	48,154			48,154		212	14		
DISTRICT TOTAL		1,065,971		48,154	-0		1,114,125		189	672		
DESIRES TOTAL		1,000,771		40,174			1,114,127		187	6/2		111

DISTRICT 20 PRODUCTION OF COAL AND COKE - NET TONS

		SH	IPPED TO MAR	KET	COAL USED LOCALLY FOR	COAL USED IN MANU-	TOTAL PRODUC-	TOTAL PRODUC-	AVER- AGE	NO.	FATAL	NON- FATAL
OPERATORS AND MINES	COUNTY	BY RAIL	BY WATER	BY TRUCK	DOMESTIC PURPOSES	FACTURE OF COKE	TION OF COAL	TION OF COKE	DAYS WORKED	OF EM- PLOYES	ACCI- DENTS	ACCI- DENTS
Bethlehem Mines Corp.												
Mine No. 31	Cambria	-	-	-	-	-	-	-	188*	60	-	_
# Brookdale - Mine No. 77	Cambria	_	-	-	-	-	-	-,:	=	100	=	-
Total			-	-				-		60		
Greenwich Collieries, Div. of PA Mines Corp.									-		•	
Mine No. 2 Mears Coal Co.	Indiana	736,989	~	=	-	-	736,989	-11	188	554	-	58
Penn Hill No. 2	Indiana	-:	-	210,913	-	-	210,913	-	217	44	-	8
Valley Coal Co.				05 052			05 252		241	33		2
Valley No. 11	Indiana	=	-	85,253	-	-	85,253	-		33	-	,
Valley No. 12	Indiana	-	-	119,566	-	-	119,566	•	246			4
Total				204,819		**	204,819	-	234-081-80-2113-7-1	66		7
DISTRICT TOTAL		736,989		415,732	-		1,152,721		195	724		73
		====										

#Mine was closed February 4, 1980. Equipment was withdrawn and the mine was sealed. Final closing and layoff occurred November 20, 1981.
\*Estimated figure - no days shown submitted from operator on the Annual Report. NOTE:

PRODUCTION OF COAL AND COKE - NET TONS

DISTRICT 21

		SH	IPPED TO MAR	KET	COAL USED LOCALLY FOR	COAL USED IN MANU-	TOTAL PRODUC-	TOTAL PRODUC-	AVER-	NO.	FATAL	NON- FATAL
OPERATORS AND MINES	COUNTY	BY RAIL	BY WATER	BY TRUCK	DOMESTIC PURPOSES	FACTURE OF COKE	TION OF COAL	TION OF COKE	DAYS WORKED	OF EM- PLOYES	ACCI- DENTS	ACCI- DENTS
Bethlehem Mines Corp. Ehrenfeld Mine No. 38D Ehrenfeld Mine No. 38E	Cambria Cambria	-	-	-	:	-		ž	* 35)	3)	-	-
Solomon Run No. 73	Cambria	-	-	-	-	-	-	-	)	Ś	-	_
Total		-		-	-					3	-	-
Bird Coal Co. Bird No. 2 Bird No. 3	Somerset Somerset	-	-	-	-	-	-	-	** 30)	7 12	=	-
Total		-	-	-	-		-	-		19		
Cooney Bros. Coal Co. Dunlo Breaker Sonman Processing Plant	Cambria Cambria	=	-	-	-	-	-	-	263 263	1 9	-	-
Total					<del></del>				7 - W - 1	10		
Harmony Mining Co. Harmony No. 1 Harmony No. 1 Cleaning Plant	Cambria Cambria	-	-	73,814	-	-	73,814	-	191 191	<b>46</b> 1	-	18
Total				73,814			73,814	-		47	-	18
Jandy Coal Co., Inc. Eureka No. 40 Eureka No. 40 Cleaning Plant	Cambria Cambria	123,328	-	-	-	-	123,328	-	202 202	94 13	-	15
Total		123,328	-	-	===		123,328	-		107		15
Longwall Mining, Inc. Longwall No. 1	Cambria		-	120,750		-	120,750		198	81	1	11
DISTRICT TOTAL		123,328		194,564		_	317,892		187	267	1	44
197												

NOTE: \*Mine idle since February 14, 1980. Present work force of 1 foreman and 2 men work to maintain the property. All recoverable face equipment has been removed from mine. Days worked for these men not indicated on Annual Report submitted by the coal operator, estimated average days worked.

\*\*Estimated figure for day worked.

DISTRICT 22
PRODUCTION OF COAL AND COKE - NET TONS

Bethlehem Mines Corp.   Mines   Mine			SH	IPPED TO MAR	KET	COAL USED LOCALLY FOR	COAL USED IN MANU-	TOTAL PRODUC-	TOTAL PRODUC-	AVER- AGE	NO.	FATAL	NON- FATAL
Mine No. 78   Somerset 300,990   51,570   - 352,560   - 196   201   - 8   Bloom Ro. 1   Somerset   - 1,855   - 1,855   - 120   4     Bloom No. 1   Somerset   - 1,855   - 1,855   - 192   4     Consolidation Coal Co., Laurel   Somerset   256,928   - 14,500   271,428   - 208   135   - 199   Total   256,928   - 14,500   271,428   - 192   24     Total   256,928   - 14,500   271,428   - 192   24     Eureka Coal Co. Eureka Lower 35   Somerset   - 2,773   - 2,773   - 240   3     Fetterolf Breaker Plant   Somerset   32   5     Fetterolf Breaker Plant   Somerset   33   3     Heshbon Coal Co., Inc. Eureka No. 36 Tipple   Somerset   33   3     Hiyota Puel Co., Inc. Ralphton No. 1   Somerset   243   19   - 2    12	OPERATORS AND MINES	COUNTY				DOMESTIC	<b>FACTURE</b>						
Bloom Ralph, Jr.   Bloom No. 1   Somerset   -   1,855   -   1,855   -   192   4   -   -   Bloom No. 1   Somerset   256,928   -   14,500   -   271,428   -   208   135   -   19   24   -   -     192   24   192   24   192   24   192   24   192   24   192   24   192   24   192   24   192   24   192   24   192   24   192   24   192   24   192   24   192   24   192   24   192   24   24   24   24   24   24   24	Bethlehem Mines Corp.	Somercet	300 990	_	51 - 570	-	_	352.560	-	196	201	_	8
Bloom No. 1   Somerset   -   1,855   -   1,855   -   1,855   -   1,855   -   1,855   -   1,855   -   1,855   -   1,855   -   1,855   -   1,855   -   1,855   -   1,855   -   1,855   -   1,855   -   1,855   -   1,855   -   1,855   -   1,855   -   1,855   -     1,855		Somerset	200,770		52,5.0			,					
Consolidation Coal Co.   Laurel Preparation Plant   Somerset   256,928   - 14,500   - 271,428   - 208   135   - 19   24		Somerset	_	-1	1.855	-	-	1,855		192	4	-	-
Laurel Preparation Plant Somerset 256,928 - 14,500 271,428 - 288 135 - 19  Laurel Preparation Plant Somerset 192 24		Somerace			-7								
Laurel Preparation Plant   Total   Total   256,928   14,500   - 271,428   - 199   - 19		Somerset	256,928	-	14,500	-		271,428	=			-	19
Eureka Coal Co.   Eureka Lower 35   Somerset   -   2,773   -   2,773   -   2,773   -   2,40   3   -			-0	-	-	-	9 <del>7</del>	-	Ε	192		-	-
Eureka Lower 35 Somerset - 2,773 - 2,773 - 240 3 Fetterolf Mining, Inc. Fetterolf Breaker Plant Somerset			256,928		14,500			271,428			159	-	19
Eureka Lower 35 Somerset - 2,773 - 2,773 - 240 3 Fetterolf Mining, Inc. Fetterolf Breaker Plant Somerset						200 20 202							
Fetterolf Mining, Inc.     Fetterolf Breaker Plant     Heshbon Coal Co., Inc.     Eureka No. 36 Tipple     Hiyota Fuel Co., Inc.     Ralphton No. 1     Somerset     Hiyota Fuel Co., Inc.     Ralphton No. 1     Somerset     Ralphton No. 1     Somerset     Somerset     Ralphton No. 1     Intercarbon Coal Co.     Preparation Plant     J&D Mining, Inc.     Miller Run     Lunar Mining, Inc.     Solar No. 7*     Somerset     Somerset     Somerset     Somerset     Somerset     Somerset     Somerset     Solar No. 7*     Somerset     Somerset     Somerset     Somerset     Somerset     Somerset     Somerset     Somerset     Somerset     Solar No. 7*     Somerset     Som		Somerset	-	_	2,773	-	-	2,773	-	240	3	-	=
Fetterolf Breaker Plant Heshbon Coal Co., Inc.  Eureka No. 36 Tipple  Somerset  Somers													
Hesbbon Coal Co., Inc.   Eureka No. 36 Tipple   Somerset	Fetterolf Breaker Plant	Somerset	-	-	-	-	•			32	5	-	-
Eureka No. 36 Tipple Hijsota Fuel Co., Inc. Ralphton No. 1 Somerset - 128,682 - 128,682 - 203 58 - 12 Hijsota Fuel Co., Inc. Preparation Plant Somerset 243 19 - 2  J & D Mining, Inc. Miller Run Lunar Mining, Inc. Solar No. 7* PBS Coals, Inc. Shade Cleaning Plant Somerset											_		
Ralphton No. 1 Somerset	Eureka No. 36 Tipple	Somerset	-	-	:-	-	-	-	-	33	3	· ·	-
Raphton No. 1 Intercarbon Coal Co.     Preparation Plant	Hiysota Fuel Co., Inc.				10/0			100 000					10
Preparation Plant   Somerset   -   -   -   -   -   -   -   -   -		Somerset	-	-	128,682	-	-	128,682	-	203	28	-	12
Preparation Plant   Somerset										26.2	10		
Miller Run Somerset - 81,570 - 81,570 - 194 28 Lunar Mining, Inc. Solar No. 7* Somerset - 172,865 - 172,865 - 193 60 PBS Coals, Inc. Shade Cleaning Plant Somerset - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -		Somerset	-	-	-	-		-	-	243	19	-	Z
Miles No. 22 Somerset - 57,598 - 57,598 - 244 51 - 10 Mine No. 23 Somerset - 83,642 - 83,642 - 83,642 - 248 15 - 6 Mine No. 24 Somerset - 83,642 - 83,642 - 248 15 - 6 Mine No. 24 Somerset 83,642 - 248 15 - 6 Mine No. 24 Somerset		_						01 670		105	20		
Solar No. 7*   Somerset		Somerset	-	-	81,570	=	_	81,5/0	-	174	20	_	-
Solar No. 7# Somerset Solar No. 7# Solar No. 7# Solar No. 1					172 966			172 865	_	193	60	_	_
Shade Cleaning Plant   Somerset   -   -   -   286   17   -   -		Somerset	-	-	1/2,000	-	-	172,000	_	1,,,	00		
Shade Clearing Plant Somerset  - 4,155 400 - 4,555 - 179 2  Potochar No. 2 Mine No. 21 Somerset 248 1  Mine No. 22 Somerset 57,598 57,598 - 244 51 - 10  Mine No. 23 Somerset 248 1  Mine No. 24 Somerset 248 1  Mine No. 25 Somerset 248 1  Mine No. 26 Somerset 83,642 - 83,642 - 248 15 6  No. 4 Cleaning Plant Somerset 248 21 - 3  No. 11 Cleaning Plant Somerset 248 23 - 3		C					_	_	_	286	17	-	
Potochar No. 2 Mine Reitz Coal Co. Mine No. 21 Somerset S	Shade Cleaning Plant	Somerset	-	_	_	-	-	_					
Reitz Coal Co.  Mine No. 21 Somerset 57,598 - 57,598 - 244 51 - 10  Mine No. 22 Somerset - 57,598 - 57,598 - 248 1 - 10  Mine No. 23 Somerset 248 1 - 10  Mine No. 24 Somerset - 83,642 - 83,642 - 248 15 6  No. 4 Cleaning Plant Somerset 248 21 - 3  No. 11 Cleaning Plant Somerset 248 23 - 3		Somercet	<u></u>	_	4.155	400	-	4.555	-	179	2	-	-
Mine No. 21 Somerset		Jonnerset	_		.,	A65.00		4 455 5					
Mine No. 22 Somerset - 57,598 - 57,598 - 244 51 - 10 Mine No. 23 Somerset 248 1 Mine No. 24 Somerset - 83,642 - 83,642 - 248 15 6 No. 4 Cleaning Plant Somerset 248 21 - 3 No. 11 Cleaning Plant Somerset 248 23 - 3 No. 11 Cleaning Plant Somerset 248 23 - 3		Somerset	_	-	-	-	_	-		248	1	-	20
Mine No. 23 Somerset			-	-	57.598	-	_	57,598	-		51	_	10
Mine No. 24 Somerset - 83,642 - 83,642 - 248 15 6 No. 4 Cleaning Plant Somerset 248 21 - 3 No. 11 Cleaning Plant Somerset 248 23 - 3			_	*	-	-	-	· ·	-		1	9	-
No. 4 Cleaning Plant Somerset			_	-	83,642			83,642	-				
No. II Cleaning Plant Somerset 248 23 - 3			_	-	-	1 <del></del>	-		-			~	
			_	-	-	-	-		-	248		_	
				-	141,240		-	141,240			112		22

DISTRICT 22 - (Continued)

## PRODUCTION OF COAL AND COKE - NET TONS

		SHIPPED TO MARKET			COAL USED LOCALLY	COAL USED IN	TOTAL	TOTAL	AVER-			Nov
OPERATORS AND MINES	COUNTY	BY RAIL	BY ▼ATER	BY TRUCK	FOR DOMESTIC PURPOSES	MANU- FACTURE OF COKE	PRODUC- TION OF COAL	PRODUC- TION OF COKE	AGE DAYS WORKED	NO. OF EM- PLOYES	FATAL ACCI- DENTS	NON- FATAL ACCI- DENTS
Solar Fuel Co.											384-30	
Mine No. 5A Mine No. 5	Somerset Somerset	39,228 7,523	I =	9,807 1,880	=	-	49,035 9,403	-	263	23	1	5
Total		46,751	-	11,687			58,438	<del></del>	75	16		-
Trent Coal Inc. Hritz		32030					30,130			39	1	5
DISTRICT TOTAL	Somerset	-		34,440	-	-	34,440	-	234	10		
DEFICE TOTAL		604,669	-	645,337	400	-	1,250,406		208	720	<del>-</del>	- 69
								<del></del>				

NOTE-

<sup>\*</sup>As of November 21, 1981, Lunar Mining, Inc. ceased operating this mine. Only work performed after November 20, 1981 was water pumping and removal of equipment from mine and buildings.

DISTRICT 23

PRODUCTION OF COAL AND COKE - NET TONS

		SH	IPPED TO MAR	KET	COAL USED LOCALLY FOR	COAL USED IN MANU-	TOTAL PRODUC-	TOTAL PRODUC-	AVER- AGE	NO.	FATAL	NON- FATAL
OPERATORS AND MINES	COUNTY	BY RAIL	BY WATER	BY TRUCK	DOMESTIC PURPOSES	FACTURE OF COKE	TION OF COAL	TION OF COKE	DAYS WORKED	OF EM- PLOYES	ACCI- DENTS	ACCI- DENTS
Action Mining, Inc. (River Hill)*												
Shaw No. 7 Cleaning Plant	Somerset	-1	27	-	-	-	-		165	3	-	-
Appalachian Fuels, Inc.									150	3		
Somerset No. 1 Cleaning Plant	Somerset	-	-	-	-	-	-	-	156	,	-	-
Coal Junction Coal Co.									250	7		
Coal Junction Plant	Somerset	-	-	-	-	-	-	=	250	,	-	-
Croner, Inc.	Somerset							_	248	4	_	_
Pine Hill No. 2 Preparation Plant	Somerset	-	-	-	-	-	-		140	0.00		
Delta Coal Sales, Inc. Preparation Plant No. 1	Somerset			_	_			_	110	9	-	-
Fetterolf Mining Sales Co.	30iller ser								•			
Preparation Plant	Somerset	_			_	- "		-	115#	21	-	-
G. M. & W. Coal Co., Inc.	Somerace											
Grove No. 1	Somerset	-	_	305,340	-	-	305,340	-	246	250	-	77
Grove No. 3	Somerset	-	-	385,016	-	-	385,016		244	178	-	16
Grove No. 5	Somerset	-	-	85,688	-	-	85,688		241	40	-	10
Total				776,044			776,044			468	-	103
Hawkview Mining Corp.						ii			-	0000		
Barbara No. 1	Somerset	-	-	65,814	-	-	65,814	-	250	28	-	2
Mark Mining							25.9					
Mark No. 2	Somerset	-	-	64,516		-	64,516	-	230#	36	-	10
Marmon Coal Co., The	-								234	83		
Plant No. 2	Somerset	-	-	-	-	-		-	234	8,5	-	-
Materials Transportation Associates									179	3	-	
Shober No. 1	Somerset	-	-	=		. <del></del> €		-	1//	,	-	-
PBS Coals, Inc.				_	90		_		289	24	_	
Cambria Tipple Penn Pocahontas Coal Co.	Somerset	•		-	-	-	=	-	207			
Black Mountain (a)	Somerset	_	2	6,729		_	6,729		123	11##	_	3
Penn Pocahontas Cleaning Plant	Somerset	2	= =	0,727		-	-		253	15	-	-
	Somerser		<del></del> -	6,729			6,729			26		3
Total				6,727			0,727					<del></del>
Reitz Coal Co.							56,729		248	72	190	5
Mine No. 25	Somerset	-	-	56,729	-		26,723	-	240	12	-	,
Solar Fuel Co.	•	88,600		22,150		100	110,750		261	5	_	1
Mine No. 9	Somerset Somerset	10,263	-	2,565			12,828	_	260	44	_	û
Mine No. 10	Somerset	10,203	-	2,707		- 5	12,020	-	245	42	_	-
Quemahoning Coal Processing	Jonner Set	00 062		24,715			123,578			91		5
Total		98,863		24,/15			127,770					

### DISTRICT 23 (Continued)

### PRODUCTION OF COAL AND COKE - NET TONS

		SHIPPED TO MARKET			COAL USED LOCALLY FOR	COAL USED IN MANU-	TOTAL PRODUC-	TOTAL PRODUC-	AVER- AGE	NO.	FATAL	NON- FATAL
OPERATORS AND MINES	COUNTY	BY RAIL	BY WATER	BY TRUCK	DOMESTIC PURPOSES	FACTURE OF COKE	TION OF COAL	TION OF COKE	DAYS WORKED	OF EM- PLOYES	ACCI- DENTS	ACCI- DENTS
Scurfield Coal Inc. Scurfield No. 1 Cleaning Plant	Somerset	_	_	-	-	-	¥		212	11	-	_
Svonavec, Inc. Rockwood Tipple	Somerset	_		_	_	_		_	36	2		****
Rockwood Tipple No. 2	Somerset	-	_	=	=	-	=	-	171	9	_	_
Total					-					12	-	
Spewock, Theodore Clark Hollow	Westmoreland	-	-	418	-	-	418	-	147	1		_
DISTRICT TOTAL		98,863		994,965	u :-		1,093,828		264	902		128
		19 K - 11		2007		9 99 000 0		A 0 A	A T 1800 A 100			

<sup>(</sup>a) Mine closed

\* Surface - District 40

# Estimated days worked

## Estimated employes worked

DISTRICT 24
PRODUCTION OF COAL AND COKE - NET TONS

		SHI	IPPED TO MAR	KET	COAL USED LOCALLY FOR	COAL USED IN MANU-	TOTAL PRODUC-	TOTAL PRODUC~	AVER- AGE	NO.	FATAL	NON- FATAL
OPERATORS AND MINES	COUNTY	BY RAIL	BY WATER	BY TRUCK	DOMESTIC PURPOSES	FACTURE OF COKE	TION OF COAL	TION OF COKE	DAYS WORKED	OF EM- PLOYES	ACCI- DENTS	ACCI- DENTS
Barnes & Tucker Co.							20204277 0.25524948		W-1-1-10			
Lancashire No. 20	Cambria	246,441	-	24,913			271,354	-	177	321	~	58
Lancashire Cleaning Plant	Cambria	-		-	-				177	37	_	_
Total		246,441		24,913		-	271,354			358	-	58
Bethlehem Mines Corp. Mine No. 33 Cambria Slopes Preparation Plant	Cambria Cambria	1,438,819		146,531	-	-	1,585,350	=	185 193	916 124	-	49 4
Total	04	1,438,819		146,531			1,585,350			1,040		53
Cambria Coal Co. Fallentimber Central Cambria Drilling Co.	Cambria	-	-	-	-	-	-	-	313	26	-	1
Barnes & Tucker Mine No. 20 Stella Maris Coal Co.	Cambria	-	-	-		=	-		223	28	=	2
Stella Maris	Cambria		-	850	10	-	860	-	250	1	-	_
DISTRICT TOTAL		1,685,260		172,294	10	-	1,857,564		187	1,453		114

DISTRICT 25 PRODUCTION OF COAL AND COKE - NET TONS

		SHIPPED TO MARKET			COAL USED LOCALLY FOR	COAL USED IN MANU-	TOTAL	TOTAL	AVER-	NO.	PATAI	NON-
OPERATORS AND MINES	COUNTY	BY RAIL	BY WATER	BY TRUCK	DOMESTIC PURPOSES	FACTURE OF COKE	PRODUC- TION OF COAL	PRODUC- TION OF COKE	AGE DAYS WORKED	OF EM- PLOYES	FATAL ACCI- DENTS	FATAL ACCI- DENTS
Helen Mining Co., The												
Homer City Mine Helvetia Coal Co.	Indiana	-	=	844,671(a)	8	=	844,671	-	186	500	-	115
Lucerne No. 6	Indiana		-	986,527(a)	_		986,527	_	189	482	1	15
Lucerne No. 8	Indiana	_	-	448,597	_	100	448,597	_	194	154	1	15
Lucerne No. 9	Indiana		-	600,348	_	-	600,348		192	202	-	15
Lucerne Cleaning Plant	Indiana	-	-	-	-	V-V	-	-	189	3	-	17
Total		-		2,035,472	-		2,035,472			841		45
Iselin Preparation Co.								·		071		45
Homer City Cleaning Plant North American Coal Corp., The	Indiana		-	_	_	-	=	-	252	139	-	-
Aulds Run No. 2(c)	Indiana	-1	-	-	_	14	_	-	77	15	_	
Josephine No. 2 (d)	Indiana	-	-	-	_	12	=	-	256	- 5	_	
Total										20		
DISTRICT TOTAL									100	The second secon		
District TOTAL			<u> </u>	2,880,143(b)			2,880,143		194	1,500	1	160

NOTE:

(a) Coal Transported by conveyer belt
 (b) 1,831,198 tons were transported by conveyor belt
 (c) Mine abandoned March 5, 1981
 (d) Mine abandoned December 23, 1981

DISTRICT 26
PRODUCTION OF COAL AND COKE - NET TONS

		SHIPPED TO MARKET			COAL USED LOCALLY FOR	COAL USED IN MANU-	TOTAL PRODUC-	TOTAL PRODUC-	AVER- AGE	NO.	FATAL	NON- FATAL
OPERATORS AND MINES	COUNTY	BY RAIL	BY <b>▼ATER</b>	BY TRUCK	DOMESTIC PURPOSES	FACTURE OF COKE	TION OF COAL	TION OF COKE	DAYS WORKED	OF EM- PLOYES	ACCI- DENTS	ACCI- DENTS
Bethlehem Mines Corp. Marianna Mine No. 58 Marianna Cleaning Plant	Washington Washington	931,283	=	=	5	:	931,288	-	202 202	558 38	-	30
Total		931,283		7-	5		931,288	-		596	-	
Champion Processing Inc. Champion Cleaning Plant No. 1 Consolidation Coal Co.	Washington	-	-	-	=	1 <u>11</u>	-	-	176	69	4	-
Westland Mine	Washington	258,109	-	104,301	=	-	362,410	-	166 209	19* 108		3
Westland Mine No. 2	Washington	154,914	-	63,926			218,840	-	209			13
Total		413,023	-	168,227	-		581,250			127		
Mathies Coal Co. Mathies	Washington	502,836	684,866	6,040	•	÷	1,193,742	-	204 204	607 55	-	55
Mathies Preparation Plant	Washington	-	-						204	662		55
Total		502,836	684,866	6,040	-	-	1,193,742					
DISTRICT TOTAL		1,847,142	684,866	174,267	5	-	2,706,280		202	1,454		105
											***	1000

NOTE: \*Number of people working at present time - mine closed December, 1981