

# **PRODUCTION TABLE**

DISTRICT 1

		Production of Coal & Coke - Net Tons										
Operators/Mines	County	Shipped to Market			Coal Used		Total Production of Coal	Total Production of Coke	Average Days Worked	No. of Employees	Fatal Accidents	Non-Fatal Accidents
		By Rail	By Water	By Truck	Locally for Domestic Purposes	Coal in Manufacture of Coke						
Beth Energy Mines, Inc.												
Fawn Mine No. 91(b)	Butler	142,881	-	142,881	-	-	285,762	-	264	111	-	-
Mine 91 Preparation Plt.	Butler	-	-	-	-	-	-	-	265	15	-	1
	<b>TOTAL</b>	<b>142,881</b>	<b>-</b>	<b>142,881</b>	<b>-</b>	<b>-</b>	<b>285,762</b>	<b>-</b>	<b>529</b>	<b>126</b>	<b>-</b>	<b>1</b>
Bostonia Processing Co.												
Preparation Plant	Allegheny	-	-	-	-	-	-	-	280	4	-	-
Cannel Coal Co.												
Cannel Mine	Armstrong	-	-	5,625(a)	-	-	5,625(a)	-	145	5	-	1
Carpentertown Coal & Coke Co.												
Mahoning Creek No. 2	Armstrong	3,003	-	115,921	101	-	119,025	-	225	85	-	9
Mahoning Preparation Plant	Armstrong	-	-	-	-	-	-	-	225	12	-	-
	<b>TOTAL</b>	<b>3,003</b>	<b>-</b>	<b>115,921</b>	<b>101</b>	<b>-</b>	<b>119,025</b>	<b>-</b>	<b>450</b>	<b>97</b>	<b>-</b>	<b>9</b>
Darmac Association Corp.												
Chicora No. 1	Butler	7,092	-	68,356	-	-	75,448	-	128	28	-	1
Rosebud Mining Co.												
Rosebud No. 1	Armstrong	-	-	50,140	-	-	50,140	-	98	35	-	4
Rosebud No. 3	Armstrong	-	-	113,193	-	-	113,193	-	182	26	1	-
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>163,333</b>	<b>-</b>	<b>-</b>	<b>163,333</b>	<b>-</b>	<b>280</b>	<b>61</b>	<b>1</b>	<b>4</b>
<b>DISTRICT TOTAL</b>		<b>152,976</b>	<b>-</b>	<b>496,116</b>	<b>101</b>	<b>-</b>	<b>649,193</b>	<b>-</b>	<b>132</b>	<b>321</b>	<b>1</b>	<b>16</b>

Note: (a) Figures taken from monthly tonnage reports received from the mine inspector - annual submitted by operator did not show the tonnage.

(b) Raw coal mined 595,065

DISTRICT 2

		Production of Coal & Coke - Net Tons										
		Shipped to Market		Coal Used Locally		Coal Used in Manu- facture of Coke	Total Production of Coal	Total Production of Coke	Average Days Worked	No. of Em- ployes	Fatal Acci- dents	Non- Fatal Acci- dents
Operators/Mines	County	By Rail	By Water	By Truck	for Domestic Purposes	of Coke	of Coal	of Coke	:	:	:	:
BCNR Mining Corp.												
Newfield Mine(a)	Allegheny	-	-	-	-	-	-	-	-	10	-	-
Russellton Mine(b)	Allegheny	-	-	-	-	-	-	-	-	7	-	-
Russellton Cleaning Plt.(c)	Allegheny	-	-	-	-	-	-	-	-	-	-	-
<b>TOTAL</b>		-	-	-	-	-	-	-	-	17	-	-
Creighton Hills Coal Co., Inc.												
Carol Mine	Bulter	-	-	63,341	-	-	63,341	-	213	9	-	-
Harmar Coal Co., Inc.												
Harmar Cleaning Plt.(d)	Allegheny	-	-	-	-	-	-	-	-	-	-	-
Mammoth Mining Co.												
Mammoth Mine(e)	Westmoreland	-	-	26,927	-	-	26,927	-	126	6	-	-
Penn Allegh Coal Co., Inc.												
Allegh No. 2 Mine	Allegheny	-	-	530,587	-	-	530,587	-	241	157	-	5
Penn Allegh Cleaning Plt.	Allegheny	-	-	-	-	-	-	-	241	14	-	-
<b>TOTAL</b>		-	-	530,587	-	-	530,587	-	-	171	-	5
Villa Mining Coal Co., Inc.												
Renton Mine(f)	Allegheny	-	-	21,220	-	-	21,220	-	100*	5*	-	-
Renton Plant(g)	Allegheny	-	-	-	-	-	-	-	-	-	-	-
<b>TOTAL</b>		-	-	21,220	-	-	21,220	-	-	5	-	-
<b>DISTRICT TOTAL</b>		-	-	642,075	-	-	642,075	-	213	208	-	5

Note: (a) Mine fans operating - operation terminated November 1987.  
 (b) Operation terminated July 1987. Mine sealed December 1987.  
 (c) Cleaning plant being demolished.  
 (d) Abandoned being demolished.  
 (e) Mine sealed June, 1987.  
 (f) Reported January & February only - figures taken from monthly report - no annual received.  
 (g) Abandoned  
 \* Estimated

DISTRICT 3

		Production of Coal & Coke - Net Tons										
Operators/Mines	County	Shipped to Market		Coal Used		Total Production of Coal	Total Production of Coke	Average Days Worked	No. of Employees	Fatal Accidents	Non-Fatal Accidents	
		By Rail	By Water	By Truck	Locally for Domestic Purposes							Used in Manu- facture of Coke
Crescent Hills Coal Co., Inc. Mine Ocean 5(a)	Allegheny	-	-	2,272	-	-	2,272	-	30*	2*	-	-
Mathies Coal Co. Mathies Mine	Washington	895,615	474,911	16,987	507	-	1,388,020	-	250	333	-	12
Mathies Preparation Plt.	Washington	-	-	-	-	-	-	-	250	35	-	-
<b>TOTAL</b>		<b>895,615</b>	<b>474,911</b>	<b>16,987</b>	<b>507</b>	<b>-</b>	<b>1,388,020</b>	<b>-</b>	<b>368</b>	<b>368</b>	<b>-</b>	<b>12</b>
U.S. Steel Mining Co., Inc. Maple Creek Mine	Washington	225,335	1,352,819	-	15	-	1,578,169	-	236	293	-	51
Maple Creek Preparation Plt.	Washington	-	-	-	-	-	-	-	236	75	-	-
<b>TOTAL</b>		<b>225,335</b>	<b>1,352,819</b>	<b>-</b>	<b>15</b>	<b>-</b>	<b>1,578,169</b>	<b>-</b>	<b>368</b>	<b>368</b>	<b>-</b>	<b>51</b>
<b>DISTRICT TOTAL</b>		<b>1,120,950</b>	<b>1,827,730</b>	<b>19,259</b>	<b>522</b>	<b>-</b>	<b>2,968,461</b>	<b>-</b>	<b>242</b>	<b>738</b>	<b>-</b>	<b>63</b>

Note: (a) Reported only in January -- information taken from monthly report -- no annual received.  
 \* Estimated

## DISTRICT 4

		Production of Coal & Coke - Net Tons										
Operators/Mines	County	Shipped to Market		Coal Used Locally		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
		By Rail	By Water	By Truck	For Domestic Purposes							
Beth Energy Mines Inc.												
Mine No. 51(a)	Washington	-	-	-	-	-	-	-	-	-	-	-
Marianna Mine No. 58	Washington	174,214	-	-	-	852,843	1,027,057	-	260	259	-	41
Livingston Portal 84 Complex Mine	Washington	803,705	-	803,704	465	-	1,607,874	-	261	465	-	28
Ellsworth Cleaning Plt.(b)	Washington	-	-	-	-	-	-	-	-	-	-	-
Mine 58 Cleaning Plt.	Washington	-	-	-	-	-	-	-	254	26	-	-
Somerset Cleaning Plt.	Washington	-	-	-	-	-	-	-	261	38	-	-
TOTAL		977,919	-	803,704	465	852,843	2,634,931	-		788	-	69
Champion Processing, Inc. Champion Cleaning Plt.	Washington	-	-	-	-	-	-	-	-	-	-	-
DISTRICT TOTAL		977,919	-	803,704	465	852,843	2,634,931	-	260	788	-	69

Note: (a) Mine closed in 1986  
(b) Plant closed November 1986

DISTRICT 5

		Production of Coal & Coke - Net Tons										
Operators/Mines	County	Shipped to Market				Coal Used		Total Production of Coal	Total		Fatal Acci- dents	Non- Fatal Acci- dents
		By Rail	By Water	By Truck	for Domestic Purposes	Locally	Manu- facture of Coke		Produc- tion of Coke	Produc- tion of Coke		
Consol Pennsylvania Coal Co.												
Bailey No. 1 Mine	Greene	4,659,432	-	42	5	-	4,659,479	-	253	342	-	6
Bailey No. 2 Mine(a)	Greene	-	-	-	-	-	-	-	-	-	-	-
Bailey Central Prep. Plt.	Greene	-	-	-	-	-	-	-	268	36	-	-
<b>TOTAL</b>		<b>4,659,432</b>	<b>-</b>	<b>42</b>	<b>5</b>	<b>-</b>	<b>4,659,479</b>	<b>-</b>	<b>-</b>	<b>378</b>	<b>-</b>	<b>6</b>
Emerald Mines Company												
Emerald Mine No. 1	Greene	1,539,633	-	-	-	-	1,539,633	-	244	296	-	39
Emerald Preparation Plt.	Greene	-	-	-	-	-	-	-	244	27	-	-
<b>TOTAL</b>		<b>1,539,633</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,539,633</b>	<b>-</b>	<b>-</b>	<b>323</b>	<b>-</b>	<b>39</b>
<b>DISTRICT TOTAL</b>		<b>6,199,065</b>	<b>-</b>	<b>42</b>	<b>5</b>	<b>-</b>	<b>6,199,112</b>	<b>-</b>	<b>250</b>	<b>701</b>	<b>-</b>	<b>45</b>

Note: (a) Mine under construction

## DISTRICT 6

		Production of Coal & Coke - Net Tons										
		Shipped to Market			Coal Used		Total	Total	Aver-	No.	Fatal	Non-
Operators/Mines	County	By	By	By	Locally	Used in	Produc-	Produc-	age	of Em-	Acci-	Fatal
		Rail	Water	Truck	for	Manu-	tion	tion	Days	ployes	idents	Acci-
					Domestic	facture	of Coal	of Coke	Worked			idents
					Purposes	of Coke						
BCNR Mining Corp.												
Clyde Mine	Washington	-	-	-	-	-	-	-	150*	33	-	2
Clyde Cleaning Plant	Washington	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	33	-	2
Consolidation Coal Co.												
Dilworth Mine	Greene	-	2,014,071	-	-	-	2,014,071	-	251	271	-	38
Robena Preparation Plant	Greene	-	-	-	-	-	-	-	213	60	-	-
TOTAL		-	2,014,071	-	-	-	2,014,071	-	-	331	-	38
Dynamic Recovery, Inc.												
Pitts Gas	Greene	-	-	34,905	-	-	34,905	-	70	16	-	-
Gateway Coal Co.												
Gateway Mine	Greene	-	1,597,075(a)	-	-	-	1,597,075(a)	-	244	270	1	38
High-Tech Collieries, Inc.												
Vesta No. 5 Mine(b)	Washington	-	-	-	-	-	-	-	-	-	-	-
Labelle Processing Co.												
Labelle Preparation Plt.	Fayette	-	-	-	-	-	-	-	216	44	-	-
DISTRICT TOTAL		-	3,611,146	34,905	-	-	3,646,051	-	227	694	1	78

Note: \* Estimated

(a) Raw

(b) Mine closed July 1987

DISTRICT 7

		Production of Coal & Coke - Net Tons											
		Shipped to Market			Coal Used Locally		Coal Used in Manu- facture of Coke	Total Produc- tion of Coal	Total Produc- tion of Coke	Aver- age	No. of Em- ployes	Fatal Acci- dents	Non- Fatal Acci- dents
Operators/Mines	County	By Rail	By Water	By Truck	for Domestic Purposes					Days Worked			
Consolidated Coal Co. Robena Preparation Plt.	Greene	-	-	-	-	-	-	-	-	213	60	-	-
Duquesne Light Co. Warwick Mine No. 3 Preparation Plt.	Greene Greene	-	864,656	-	-	-	864,656	-	-	255	272	-	44
	TOTAL	-	864,656	-	-	-	864,656	-	-	255	304	-	44
J & C Loading Co. Grays Landing Dock Lock No. 8 Dock Masontown Dock	Fayette Fayette Fayette	-	-	-	-	-	-	-	-	58	7	-	-
	TOTAL	-	-	-	-	-	-	-	-	104	7	-	-
Mon West Enterprises Grays Landing Dock Lock No. 8 Dock Masontown Dock	Fayette Fayette Fayette	-	-	-	-	-	-	-	-	1	7	-	-
	TOTAL	-	-	-	-	-	-	-	-	-	21	-	-
U.S. Steel Mining Co., Inc. Cumberland Mine Cumberland Preparation Plt. Filbert Shop	Greene Greene Fayette	-	1,352,962	-	8,050	-	1,361,012	-	-	202	270	-	51
	TOTAL	-	1,352,962	-	8,050	-	1,361,012	-	-	202	76	-	-
	TOTAL	-	1,352,962	-	8,050	-	1,361,012	-	-	236	18	-	51
	DISTRICT TOTAL	-	2,217,618	-	8,050	-	2,225,668	-	-	216	770	-	95

Note: \* Estimated



## DISTRICT 8

		Production of Coal & Coke - Net Tons												
		Shipped to Market					Coal Used		Total Production		Average		Fatal & Non-Fatal	
Operators/Mines	County	By Rail	By Water	By Truck	By Domestic Purposes	for Manu- facture of Coke	Total Produc- tion of Coal	Total Produc- tion of Coke	age : Days : Worked	No. of Em- ployes	Fatal Acci- dents	Fatal Acci- dents	Non- Fatal Acci- dents	
B & M Coal Co. No. 2 Mine	Greene	-	-	73,683	-	-	73,683	-	229	13	-	1		
Dunkard Mining Co. Dunkard Mine	Greene	128,699	-	-	-	-	128,699	-	209	19	-	2		
Francis Fuels	Greene	-	5,518	-	-	-	5,518	-	22	4	-	-		
Dunkard Surface Plt.	Greene	-	-	-	-	-	-	-	190	8	-	-		
	TOTAL	128,699	5,518	-	-	-	134,217	-		31	-	2		
Eberhart Coal Co. Titus Mine	Greene	-	-	10,340	-	-	10,340	-	179	3	-	-		
Emelio Mining Co., Ltd. No. 2 Mine	Greene	-	-	58,260	-	-	58,260	-	212	14	-	1		
LTV Steel Co., Inc. Nemacolin Mine (a)	Greene	-	-	-	-	-	-	-	-	33	-	-		
Nemacolin Preparation Plt.	Greene	-	-	-	-	-	-	-	-	1	-	-		
	TOTAL	-	-	-	-	-	-	-		34	-	-		
Red Bone Mining Co. Mathews Mine	Greene	-	-	87,351	-	-	87,351	-	246	16	-	-		
Target Industries, Inc. Target No. 1	Greene	-	-	163,201	-	-	163,201	-	190	31	-	5		
Tri-Ent., Inc. Bren-Mar Mine	Greene	-	-	66,762	-	-	66,762	-	230	11	-	-		
	DISTRICT TOTAL	128,699	5,518	459,597	-	-	593,814	-	160	153	-	9		

Note: (a) Mine being sealed

DISTRICT 9

		Production of Coal & Coke - Net Tons											
		Shipped to Market			Coal Used		Total		Aver-		Fatal		Non-
		By			Locally		of Coal		age		Acci-		Fatal
Operators/Mines	County	Rail	Water	Truck	for	Manu-	Produc-	Produc-	Days	No.	of Em-	Acci-	Acci-
					Domestic	facture	tion	tion	Worked	of Em-	idents	idents	
					Purposes	of Coke	of Coal	of Coke		ployes			
Chess Coal Co.													
Chess Cleaning Plt.	Greene	-	-	-	-	-	-	-	220	3	-	-	-
National Mines													
Isabella Cleaning Plt.	Fayette	-	-	-	-	-	-	-	-	-	-	-	-
Shannopin Mining Co.													
Shannopin Mine	Greene	-	947,524	-	100	-	947,624	-	245	218	-	16	-
Poland Cleaning Plt.	Greene	-	-	-	-	-	-	-	250	25	-	-	-
	<b>TOTAL</b>	-	947,524	-	100	-	947,624	-		243	-	16	-
	<b>DISTRICT TOTAL</b>	-	947,524	-	100	-	947,624	-	245	246	-	16	-

DISTRICT 10

		Production of Coal & Coke - Net Tons										
Operators/Mines	County	Shipped to Market			Locally Used in		Total Production of Coal	Total Production of Coke	Average Days Worked	No. of Employees	Fatal Accidents	Non-Fatal Accidents
		By Rail	By Water	By Truck	for Domestic Purposes	Manufacture of Coke						
Appalachian Fuels, Inc. Preparation Plant No. 1	Somerset	-	-	-	-	-	-	35	4	-	-	
Beth Energy Mines, Inc. Mine No. 78	Somerset	69,972	-	327,576	-	-	397,548	172	99	-	4	
Mine No. 78-Air Jig	Somerset	-	-	-	-	-	-	172	3	-	-	
<b>TOTAL</b>		<b>69,972</b>	<b>-</b>	<b>327,576</b>	<b>-</b>	<b>-</b>	<b>397,548</b>	<b>-</b>	<b>102</b>	<b>-</b>	<b>4</b>	
Coal Junction Coal Co. Coal Junction No. 1 Cleaning Plt.	Somerset	-	-	-	-	-	-	247	3	-	-	
Croner, Inc. Pine Hill No. 2 Prep. Plt.	Somerset	-	-	-	-	-	-	256	3	-	-	
Eureka Coal Co. Eureka No. 35 Lower(a)	Somerset	-	-	191	-	-	191	40	2	-	-	
Hardhat Group, The Intercarbon Cleaning Plt.	Somerset	-	-	-	-	-	-	249	3	-	-	
Hawkview Mining Corp. Barbara No. 1	Somerset	-	-	-	234,000	-	234,000	150	56	-	8	
Lion Mining Co. Grove No. 1 Mine	Somerset	-	-	363,389	200	-	363,589	253	56	-	1	
Mountain Top Mining, Inc. Christy No. 1 Mine	Somerset	-	-	7,500	6,643	-	14,143	241	4	-	-	
PBS Coals, Inc. Cambria Tipple	Somerset	-	-	-	-	-	-	160	4	-	-	
Shade Creek Cleaning Plt.	Somerset	-	-	-	-	-	-	264	48	-	-	
<b>TOTAL</b>		<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>52</b>	<b>-</b>	<b>-</b>	
Providence Coal, Inc. Solar No. 10 Mine	Somerset	-	-	9,787	-	-	9,787	81	20	-	-	
Quemahoning Collieries Mine No. 1	Somerset	-	-	11,512	-	-	11,512	216	4	-	-	
Reitz Coal Co. Camp Hamilton No. 24 Mine	Somerset	-	-	-	-	-	-	50*	1	-	-	
Scurfield Coal, Inc. Scurfield No. 1 Cleaning Plt.	Somerset	-	-	-	-	-	-	207	4	-	-	

DISTRICT 10 (Continued)

		Production of Coal & Coke - Net Tons											
		Shipped to Market			Coal Used Locally		Coal Used in	Total	Total	Average	No.	Fatal	Non-
Operators/Mines	County	By Rail	By Water	By Truck	for Domestic Purposes	Manu- facture of Coke	Production of Coal	Production of Coke	Days Worked	of Em- ployes	Acci- dents	Fatal Acci- dents	
Solar Fuel Co., Inc.													
Solar No. 7	Somerset	-	-	156,892	-	-	156,892	-	260	39	-	2	
Solar No. 10	Somerset	-	-	32,224	-	-	32,224	-	260	2	-	-	
	<b>TOTAL</b>	-	-	189,116	-	-	189,116	-		41	-	2	
Spewock, Theodore													
Clark Hollow Mine	Westmoreland	-	-	8	-	-	8	-	53	1	-	-	
Svonavec, Inc.													
Svonavec Rockwood No. 1													
Cleaning Plt.	Somerset	-	-	-	-	-	-	-	132	3	-	-	
Top Grade Fuels, Inc.													
Black Mountain Mine(b)	Somerset	-	-	4,297	-	-	4,297	-	130*	2*	-	-	
Trent Coal, Inc.													
Hritz Mine	Somerset	-	-	67,463	-	-	67,463	-	256	10	-	2	
	<b>DISTRICT TOTAL</b>	69,972	-	980,839	240,843	-	1,291,654	-	200	371	-	17	

Note: (a) Mine closed March 1987  
 (b) Operator reported monthly, but no final annual report received  
 \* Estimated

ADDENDUM

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

Reitz Coal Co.												
Delta No. 25 <sup>g</sup>		-	-	-	-	-	-	-	-	1	-	-

<sup>g</sup> This Mine is temporarily abandoned

DISTRICT 11

		Production of Coal & Coke - Net Tons												
		Shipped to Market			Coal Used Locally		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
Operators/Mines	County	By Rail	By Water	By Truck	Domestic Purposes	for Domestic Purposes	of Coke	of Coal	of Coke	Days Worked	No. of Em- ployes	Fatal Acci- dents	Non- Fatal Acci- dents	
Beth Energy Mines, Inc.														
Cambria Slope Mine No. 33	Cambria	(a)	-	2,170,834	-		(b)	2,170,834	-	236	703	-	41	
Cambria Preparation Plant	Cambria	-	-	-	-	-	-	-	-	213	114	-	-	
TOTAL		-	-	2,170,834	-	-	-	2,170,834	-	-	817	-	41	
Bird Coal Co.														
Bird No. 2	Somerset	-	-	-	-	-	-	-	-	68*	1	-	-	
Bird No. 3	Cambria	-	-	-	-	-	-	-	-	75*	2	-	-	
Bloom, Inc., Ralph														
Bloom No. 1(c)	Somerset	-	-	-	-	-	-	-	-	-	-	-	-	
Cooney Bros. Coal Co.														
Sonman Processing Plt.	Cambria	-	-	-	-	-	-	-	-	299	3	-	-	
Harmony Mining Co.														
Harmony Mine No. 1	Cambria	-	-	28,783	-	-	-	28,783	-	257	7	-	-	
J & D Mining, Inc.														
Miller Run No. 2	Somerset	-	-	57,164	-	-	-	57,164	-	184	13	-	-	
Longwall Mining, Inc.														
Longwall No. 1	Cambria	-	-	-	-	-	-	-	-	75*	2	-	-	
DISTRICT TOTAL		-	-	2,256,781	-	-	-	2,256,781	-	232	845	-	41	

Note: (a) By rail - cleaned tons - 1,395,447

(b) Cleaned tons - 1,313,350

(c) Mine closed - Reclamation work completed & equipment removed

\* Estimated

DISTRICT 12

		Production of Coal & Coke - Net Tons										
		Shipped to Market			Coal Used Locally		Total Production of Coal	Total Production of Coke	Average Days Worked	No. of Employees	Fatal Accidents	Non-Fatal Accidents
Operators/Mines	County	By Rail	By Water	By Truck	Domestic Purposes	Manufacture of Coke						
Florence Mining Co., The		-	-	488,969(a)	-	-	488,969	-	235	134	-	55
Florence No. 1 - Blacklick	Indiana	-	-	858,368(a)	-	-	858,368	-	233	337	-	78
Florence No. 1 - Robinson	Indiana	-	-	605,156(a)	-	-	605,156	-	234	230	-	58
Florence No. 2	Indiana	-	-	3,242	-	-	3,242	-	17	19	-	-
Heshbon	Indiana	-	-	-	-	-	-	-	239	65	-	-
Florence Preparation Plt.	Indiana	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	1,955,735	-	-	1,955,735	-	-	785	-	191
DISTRICT TOTAL		-	-	1,955,735	-	-	1,955,735	-	229	785	-	191

Note: (a) By belt

## DISTRICT 13

		Production of Coal & Coke - Net Tons										
		Shipped to Market			Coal Used Locally		Total	Total	Average	No.	Fatal	Non-
Operators/Mines	County	By Rail	By Water	By Truck	for Domestic Purposes	Manu- facture of Coke	Production of Coal	Production of Coke	Days Worked	of Em- ployes	Acci- dents	Fatal Acci- dents
Canterbury Coal Co.												
David Mine	Armstrong	-	-	247,979	-	-	247,979	-	236	23	-	9
DiAnne Mine	Armstrong	-	-	44,178	-	-	44,178	-	97	25	-	2
Canterbury Preparation Plt.	Armstrong	-	-	-	-	-	-	-	159	10	-	-
	TOTAL	-	-	292,157	-	-	292,157	-		58	-	11
Loyal Creek Coal												
Loyal Creek No. 4	Armstrong	-	-	22,252	-	-	22,252	-	248	7	-	-
Partner Coal Co.												
Gilmur No. 1(a)	Westmoreland	-	-	5,750	-	-	5,750	-	133	1*	-	-
Tunnelton Mining Co.												
Marion Mine	Westmoreland	733,708	-	-	-	-	733,708	-	233	235	-	26
Marion Batac Jig Plt.	Indiana	-	-	-	-	-	-	-	233	18	-	-
	TOTAL	733,708	-	-	-	-	733,708	-		253	-	26
DISTRICT TOTAL		733,708	-	320,159	-	-	1,503,867	-	220	319	-	37

Note: (a) Mine is sealed

DISTRICT 14

		Production of Coal & Coke - Net Tons										
		Shipped to Market			Coal Used		Total	Total	Aver-	No.	Fatal	Non-
		By	By	By	Locally	Used in	Produc-	Produc-	age	of Em-	Acci-	Fatal
Operators/Mines	County	Rail	Water	Truck	for	Manu-	tion	tion	Days	ploves	dents	Acci-
		Purposes			of Coke	of Coal	of Coke	Worked				dents
Darmac Associates Corp.												
Darmac No. 1 Mine	Armstrong	-	-	243,511	-	-	243,511	-	251	49	-	4
Keystone Coal Mining Corp.												
Emilie No. 4 Mine	Armstrong	-	-	473,958(a)	-	-	473,958	-	238	137	-	34
Jane Mine	Armstrong	-	-	941,810(a)	-	-	941,810	-	237	323	-	66
Keystone Cleaning Plt.	Armstrong	-	-	-	-	-	-	-	246	29	-	-
TOTAL		-	-	1,415,768	-	-	1,415,768	-		489	-	100
DISTRICT TOTAL		-	-	1,659,279	-	-	1,659,279	-	239	538	-	104

Note: (a) By belt.



DISTRICT 15

		Production of Coal & Coke - Net Tons										
		Shipped to Market			Locally Used in		Total	Total	Aver-	No.	Fatal	Non-
Operators/Mines	County	By Rail	By Water	By Truck	Domestic Purposes	Manu- facture of Coke	Produc- tion of Coal	Produc- tion of Coke	age Days Worked	of Em- ployes	Acci- dents	Fatal Acci- dents
Helvetia Coal Co.		-	-	561,318(a)	-	-	561,318	-	198	140	-	24
Lucerne Mine No. 8	Indiana	-	-	741,648(a)	-	-	741,648	-	197	198	-	50
Lucerne Mine No. 9	Indiana	-	-									
DISTRICT TOTAL		-	-	1,302,966	-	-	1,302,966	-	197	338	-	74

Note: (a) By belt.

DISTRICT 16

		Production of Coal & Coke - Net Tons										
		Shipped to Market			Coal Used		Total	Total	Aver-	No.	Fatal	Non-
Operators/Mines	County	By Rail	By Water	By Truck	Locally for Domestic Purposes	Used in Manu- facture of Coke	Produc- tion of Coal	Produc- tion of Coke	age Days Worked	of Em- ployes	Acci- dents	Fatal Acci- dents
Keystone Coal Mining Corp.												
Urling No. 1	Indiana	-	-	900,396(a)	-	-	900,396	-	234	252	-	60
Urling No. 2	Indiana	-	-	365,887(a)	-	-	365,887	-	236	136	-	40
Urling No. 3	Indiana	-	-	494,299(a)	-	-	494,299	-	236	142	-	40
DISTRICT TOTAL		-	-	1,760,582	-	-	1,760,582	-	235	530	-	140

Note: (a) By belt.

DISTRICT 17

		Production of Coal & Coke - Net Tons											
		Shipped to Market			Coal Used Locally		Coal Used in	Total	Total	Aver-	No.	Fatal	Non-
Operators/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	of Em- ployes	Acci- dents	Fatal Acci- dents	
Helen Mining Co., The													
Homer City Mine	Indiana	-	-	562,852(a)	-	-	562,852	-	232	264	1	66	
Homer City Cleaning Plt.	Indiana	-	-	-	-	-	-	-	232	7	-	-	
	TOTAL	-	-	562,852	-	-	562,852	-	-	271	1	66	
Helvetia Coal Co.													
Lucerne No. 6	Indiana	-	-	910,813(a)	-	-	910,813	-	197	348	-	54	
Lucerne No. 6 Bradford Breaker	Indiana	-	-	-	-	-	-	-	239	3	-	-	
	TOTAL	-	-	910,813	-	-	910,813	-	-	351	-	54	
Iselin Preparation Co.													
Homer City Coal Cleaning Plt.	Indiana	-	-	-	-	-	-	-	239	144	-	-	
	DISTRICT TOTAL	-	-	1,473,665	-	-	1,473,665	-	217	766	1	120	

Note: By belt

DISTRICT 18

		Production of Coal & Coke - Net Tons										
		Shipped to Market			Coal Used		Total	Total	Aver-	No.	Fatal	Non-
Operators/Mines	County	By Rail	By Water	By Truck	Locally for Domestic Purposes	Used in Manu- facture of Coke	Production of Coal	Production of Coke	age : Days : Worked	of Em- ployes	Acci- dents	Fatal Acci- dents
Mears Enterprises, Inc.												
Crooked Creek No. 2	Indiana	-	-	19,395	-	-	19,395	-	121	13	-	-
Clymer Loadout Facility	Indiana	-	-	-	-	-	-	-	281	8	-	-
TOTAL				19,395	-	-	19,395	-		17	-	-
Stanford Mining Co.												
Chestnut Ridge Mine	Indiana	-	-	18,156	-	-	18,156	-	57	28	-	-
Penn Hill Mine	Indiana	-	-	77,909	-	-	77,909	-	227	44	-	4
TOTAL				96,065	-	-	96,065	-		72	-	4
Tanoma Mining Co., Inc.												
Tanoma Mine	Indiana	108,900	-	396,762	-	-	505,662	-	240	233	-	55
Tanoma Cleaning Plt.	Indiana	-	-	-	-	-	-	-	240	19	-	-
TOTAL		108,900	-	396,762	-	-	505,662	-		252	-	55
Valley Coal Co.												
Valley Mine No. 11	Indiana	-	-	58,677	-	-	58,677	-	234	23	-	2
Valley Mine No. 14	Indiana	-	-	97,670	-	-	97,670	-	230	23	-	6
TOTAL				156,347	-	-	156,347	-		46	-	8
DISTRICT TOTAL		108,900	-	668,569	-	-	777,469	-	221	387	-	67

DISTRICT 19

		Production of Coal & Coke - Net Tons											
		Shipped to Market			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
Operators/Mines	County	By Rail	By Water	By Truck									
Greenwich Collieries(a)													
Greenwich No. 1	Indiana	488,562	-	-	-	-	488,562	-	216	199	-	24	
Greenwich No. 2 (South Portal)	Indiana	715,385	-	-	-	-	715,385	-	236	308	-	49	
Greenwich No. 2-580 Portal	Indiana	480,034	-	-	-	-	480,034	-	236	190	1	34	
Greenwich Preparation Plt.	Indiana	-	-	-	-	-	-	-	236	44	-	-	
	TOTAL	1,683,981	-	-	-	-	1,683,981	-		741	1	107	
	DISTRICT TOTAL	1,683,981	-	-	-	-	1,683,981	-	231	741	1	107	

Note: (a) Agent for Rochester & Pittsburgh Coal Co.

DISTRICT 20

		Production of Coal & Coke - Net Tons											
		Shipped to Market			Coal Used Locally for Domestic Purposes		Coal Used in Manufacture of Coke	Total Production of Coal	Total Production of Coke	Average Days Worked	No. of Employees	Fatal Accidents	Non-Fatal Accidents
Operators/Mines	County	By Rail	By Water	By Truck	By Domestic Purposes	Manu- facture of Coke	of Coal	of Coke	:	:	:	:	:
Doverspike Bros. Coal Co.													
Dora No. 6	Jefferson	299,672	-	-	-	-	299,672	-	256	45	-	4	
Sugarcamp No. 2	Jefferson	235,657	-	-	-	-	235,657	-	256	36	-	5	
Dora Preparation Pit.	Jefferson	-	-	-	-	-	-	-	215	31	-	-	
	TOTAL	535,329	-	-	-	-	535,329	-		112	-	9	
Kennedy Coal Co.													
Kennedy Mine No. 4													
Portal No. 2	Jefferson	-	-	8,344	-	-	8,344	-	137	6	-	-	
Keystone Coal Mining Corp.													
Emilie Mine	Armstrong	-	-	739,662(a)	-	-	739,662	-	236	264	-	47	
Margaret 11	Armstrong	-	-	353,763(a)	-	-	353,763	-	237	79	-	21	
	TOTAL	-	-	1,093,425	-	-	1,093,425	-		343	-	68	
O'Donnell Coal Co.													
O'Donnell No. 3	Indiana	-	-	101,617	-	-	101,617	-	144	34	-	5	
O'Donnell No. 4(b)	Indiana	-	-	-	-	-	-	-	-	-	-	-	
	DISTRICT TOTAL	535,329	-	1,203,386	-	-	1,738,715	-	231	495	-	82	

Note: (a) By Belt  
(b) Mine sealed and backfilled during 1987

DISTRICT 21

		Production of Coal & Coke - Net Tons										
Operators/Mines	County	Shipped to Market			Coal Used		Total Production of Coal	Total Production of Coke	Average : Days Worked	No. of Employees	Fatal Accidents	Non-Fatal Accidents
		By Rail	By Water	By Truck	Locally for Domestic Purposes	Manu- facture of Coke						
Hillsdale Mining Co.												
Hillsdale No. 1	Cambria	-	-	38,234	-	-	38,234	-	239	14	-	4
Kniseley Coal Co.												
Kniseley Mine	Jefferson	-	-	15,750	-	-	15,750	-	243	9	-	-
Lady Jane Collieries, Inc.												
Lady Jane Cleaning Plt.	Clearfield	-	-	-	-	-	-	-	239	18	-	-
Manor Mining & Contracting Corp.												
Manor No. 44	Clearfield	-	-	82,200	-	-	82,200	-	243	12	-	-
One-Day Screen Cleaning Plt.	Clearfield	-	-	-	-	-	-	-	243	1	-	-
	TOTAL	-	-	82,200	-	-	82,200	-		13	-	-
Mears Enterprises, Inc.												
Bear Run No. 2	Indiana	-	-	40,443	-	-	40,443	-	243*	11	-	1
Rushton Mining Co.												
Rushton Mine	Centre	702,024	-	-	-	-	702,024	-	230	220	-	18
Roberts & Shaffer Cleaning Plt.	Centre	-	-	-	-	-	-	-	230	36	-	-
	TOTAL	702,024	-	-	-	-	702,024	-		256	-	-
	DISTRICT TOTAL	702,024	-	176,627	-	-	878,651	-	232	321	-	23

Note: \* Estimated