

1933

Bituminous Coal Division

Annual Report

GIFFORD PINCHOT
Governor

WALTER H. GLASGOW
Secretary of Mines

Deputy Secretaries

JOSEPH J. WALSH JOHN IRA THOMAS

SUMMARY BY DISTRICTS
BITUMINOUS COAL DIVISION - 1933

District	Production of coal and coke - net tons			Coal used locally for domestic purposes	Coal used for heat & power at mine	Coal used in manufacture of coke	Total production of coal	Total production of coke	No. of employees	Fatal accidents	Nonfatal accidents dis-ability 60 days or more
	Shipped to market	By rail	By water									By truck
1	3,206,014	-	110,387	61,333	8,369	-	3,386,103	-	5,517	5	77
3	2,085,440	-	243,370	92,431	26,008	-	2,447,249	-	4,222	4	56
4	1,689,169	-	126,052	9,699	18,707	-	1,843,627	-	3,754	-	35
5	1,184,851	-	39,763	35,735	28,142	190,674	1,479,165	125,615	3,204	1	23
6	3,143,395	-	-	53,604	27,329	-	3,224,328	-	4,868	9	82
8	1,756,345	-	177,597	18,272	5,566	-	1,957,780	-	4,577	4	35
9	1,319,809	2,345,688	114,821	29,705	15,557	40,779	3,866,359	27,422	5,831	4	98
10	3,725,902	-	14,232	21,015	49,863	-	3,811,012	-	4,959	2	58
11	2,264,516	-	48,760	43,511	10,956	75,316	2,443,059	99,075	3,880	3	48
12	2,853,616	-	395	10,851	13,057	-	2,877,919	-	3,399	8	28
13	955,038	1,355,268	-	11,496	7,576	-	2,329,378	-	3,333	2	51
14	2,825,977	9,159	112,885	152,027	9,112	-	3,109,160	-	4,324	1	50
15	3,345,652	-	17,778	17,550	26,152	-	3,407,132	-	5,113	5	73
16	779,777	1,158,492	-	15,610	50,373	319,616	2,323,868	210,108	3,421	3	37
17	2,865,010	494,136	688,434	53,470	47,019	-	4,148,069	-	5,361	9	98
18	1,668,491	-	236,889	48,922	179,691	14,028	2,148,021	7,869	4,290	3	44
19	2,619,798	-	186,716	68,892	64,716	70,350	3,010,472	42,499	4,569	8	55
20	2,407,510	-	844	15,739	38,160	-	2,462,253	-	3,736	2	71
21	971,139	3,151,658	3,875	12,830	15,707	-	4,155,209	-	5,103	4	91
22	3,361,466	215,444	72,069	65,017	5,870	-	3,719,866	-	4,968	14	86
23	178,403	1,489,843	-	21,092	23,452	132,690	1,845,480	86,644	4,085	3	38
24	3,438,765	-	-	115,381	56,648	-	3,610,794	-	4,821	5	56
25	3,971,905	-	7,217	15,906	53,787	-	4,048,815	-	4,867	10	71
26	4,182,054	-	88,182	21,060	103,851	-	4,395,147	-	6,596	6	136
29	2,666,584	750,331	388,345	40,806	7,246	-	3,853,312	-	4,076	14	63
30	2,326,489	-	27,901	16,355	29,293	208,249	2,608,287	124,935	4,043	6	50
TOTAL	61,793,115	10,970,019	2,706,512	1,068,309	922,207	1,051,702	78,511,864	724,167	116,917	135	1,610

		Production of coal and coke - net tons							Nonfatal accidents dis-				
		Shipped to market			Coal used locally for domestic purposes	Coal used for heat & power at mine	Coal used in manufacture of coke	Total production of coal	Total production of coke	Days worked	No. of employees	Fatal accidents	ability 60 days or more
Operators and Mines	County	By rail	By water	By truck									
Chartiers Creek Coal Co.													
Hazel	Washington	81,989	-	-	10,625	-	-	92,614	-	139	198	-	4
Daugherty Coal Co.													
Henderson No. 2	Washington	7,237	-	7,786	-	-	-	15,023	-	50	38	-	1
Ellsworth Collieries Co.													
Mine No. 51	Washington	280,383	-	-	548	4,869	-	285,800	-	99	656	-	4
Mine No. 53	Washington	47,215	-	-	258	585	-	48,058	-	45	424	-	-
Mine No. 58	Washington	250,143	-	-	348	2,507	-	252,998	-	96	545	-	6
Total		577,741	-	-	1,154	7,961	-	586,856	-		1,625	-	10
Fort Pitt Coal & Coke Co.													
Eclipse	Washington	31,583	-	-	160	-	-	31,743	-	188	71	-	3
Hillman Coal & Coke Co.													
Gibson	Washington	330,177	-	1,678	3,871	-	-	335,726	-	154	365	1	6
Jeffers Bros. Coal Co.													
Lutton	Washington	3,254	-	2,608	20	10	-	5,892	-	140	17	-	-
Lincoln Gas Coal Co.													
Lincoln No. 1	Washington	406,382	-	14,204	25,017	11	-	445,614	-	222	487	-	8
Lindley Coal Co.													
Lindley	Washington	16,420	-	-	1,000	-	-	17,420	-	27	155	-	-
McClane Mining Co.													
Rich Hill	Washington	77,440	-	7,170	400	4	-	85,014	-	201	128	1	2
Ontario Gas Coal Co.													
Ontario	Washington	128,182	-	-	3,690	-	-	131,872	-	133	412	1	8
Pittsburgh Coal Co.													
Montour No. 10	Allegheny	882,976	-	-	5,379	243	-	888,598	-	223	863	1	20
Valley Camp Coal Co.													
Soudan	Washington	166,025	-	2,571	2,616	47	-	171,259	-	181	227	-	5
Washington Gas Coal Co.													
Tyler	Washington	80,481	-	64,193	-	-	-	144,674	-	236	237	1	4
Wilson Gas Coal Co.													
Wilson	Washington	34,368	-	-	1,531	-	-	35,899	-	80	170	-	1
Youghiogheny & Ohio Coal Co.													
Charleroi	Washington	174,482	-	5,048	302	48	-	179,880	-	120	178	-	3
Enterprise	Washington	203,417	-	5,129	5,562	45	-	214,153	-	191	309	-	2
Manifold No. 2	Washington	3,860	-	-	6	-	-	3,866	-	10	37	-	-
Total		381,759	-	10,177	5,870	93	-	397,899	-		524	-	5
District Total		3,206,014	-	110,387	61,333	8,369	-	3,386,103	-		5,517	5	77

District 2 -- 1933

		Production of coal and coke - net tons							Nonfatal accidents			
Operators and Mines	County	Shipped to market		Coal used locally for domestic purposes	Coal used for heat & power at mine	Coal used in manufacture of coke	Total production of coal	Total production of coke	Days worked	No. of employes	Fatal accidents	ability 60 days or more
		By rail	By water	By trucks								

NOTE: District 2 was abandoned, and the mines therefrom were transferred to adjacent districts.

District 3 -- 1933

A. G. & S. Mining Co.												
Brilliant	Armstrong	2,914	-	-	-	-	2,914	-	45	50	-	-
Allegheny River Mining Co.												
Cadogan No. 1	Armstrong	162,216	-	-	2,120	-	164,336	-	178	168	-	2
Cadogan No. 4	Armstrong	90,108	-	-	-	-	90,108	-	178	86	-	1
Mohican No. 8	Armstrong	91,035	-	-	132	-	91,167	-	119	170	1	1
Total		343,359	-	-	2,252	-	345,611	-		424	1	4
Ashman, Jacob												
Ashman (a)	Beaver	-	-	-	5,718	95	5,813	-	274	18	-	-
Bennett Run Coal Co.												
Schneider	Beaver	-	-	2,650	496	1	3,147	-	147	13	-	-
Bessemer Coal Co.												
Bessemer	Mercer	-	-	15,300	-	200	15,500	-	211	40	-	-
Bradys Bend Coal Co.												
Bradys Bend No. 2	Armstrong	2,504	-	-	-	-	2,504	-	25	25	-	-
Brier Hill Coal Co.												
Brier Hill	Butler	24,989	-	19,647	-	-	44,636	-	212	63	-	2
Butler Coal Mining Co.												
Butler No. 2	Butler	4,443	-	3,488	-	2	7,933	-	67	27	-	-
Butler Consolidated Coal Co.												
Enterprise	Butler	-	-	12,948	-	-	12,948	-	210	29	-	-
Kincaid	Butler	55,994	-	-	-	-	55,994	-	122	113	-	4
Total		55,994	-	12,948	-	-	68,942	-		142	-	4
Carbon Gas Coal Co.												
Sun	Butler	27,566	-	100	100	-	27,766	-	148	65	-	-
Cherry Run Coal Mining Co.												
Cherry Run	Clarion	57,464	-	-	85	-	57,549	-	167	106	-	-
Cherry Run Fuel Co.												
Vogle	Clarion	34,891	-	-	-	-	34,891	-	166	52	-	1
Christy Coal Co., H. J.												
Baxter (b)	Armstrong	11,169	-	1,955	-	-	13,124	-	105	47	-	-

		Production of coal and coke - net tons							Nonfatal accidents				
Operators and Mines	County	Shipped to market			Coal used locally for domestic purposes	Coal used for heat & power at mine	Coal used in manufacture of coke	Total production of coal	Total production of coke	Days worked	No. of employees	Fatal accidents	ability 60 days or more
		By rail	By water	By trucks									
Churchill Mining Co.	Clarion	94,012	-	-	34	-	-	94,046	-	149	200	-	1
Churchill													
Cookson Bros. Coal Co.	Mercer	-	-	9,778	-	1,160	-	10,938	-	290	37	-	-
Hazel													
Cosco Gas Coal Co.													
Cosco No. 1	Butler	45,724	-	-	100	10	-	45,834	-	151	76	-	3
Cosco No. 2	Butler	42,968	-	-	-	2	-	42,970	-	148	60	-	2
Total		88,692	-	-	100	12	-	88,804	-		136	-	5
Cross & Wardman													
Cross (c)	Beaver	-	-	3,301	-	-	-	3,301	-	140	11	-	-
Cupples, T. J.													
Cupples (c)	Lawrence	-	-	2,212	-	30	-	2,242	-	175	16	-	-
Domestic Fuel Co.													
McCurdy	Mercer	2,955	-	24,972	-	1,200	-	29,127(d)	-	150	64	-	-
Elizabeth Coal Co.													
Mosgrove	Armstrong	23,932	-	-	97	-	-	24,029	-	161	35	-	-
Elwood Coal Co.													
Marwood	Lawrence	-	-	2,311	3,780	12	-	6,103	-	168	33	-	-
Francis Coal & Clay Co.													
Francis No. 2	Beaver	-	-	12,420	-	-	-	12,420	-	150	18	-	1
Frederick Coal Co.													
Frederick	Butler	3,961	-	15,998	-	-	-	19,959	-	231	26	-	-
Freeport Coal Co.													
Freeport (e)	Butler	57,772	-	-	-	-	-	57,772	-	178	98	-	-
Guy, H. F.													
Guy	Lawrence	-	-	-	1,411	-	-	1,411	-	140	14	-	1
Hallston Coal Co.													
Hallston	Butler	1,601	-	220	125	-	-	1,946	-	20	28	1	-
Hamler Coal Co.													
Hamler No. 2	Clarion	14,642	-	-	280	-	-	14,922	-	198	18	-	1
Hilliard, J. M.													
Esco	Butler	13,605	-	-	109	711	-	14,425	-	145	49	-	2
Hillsvale Coal Co.													
Hillsvale No. 2	Butler	26	-	6,040	5,278	-	-	11,344	-	243	16	-	-
Home Coal Co.													
Brick Yard	Lawrence	-	-	12,853	-	10	-	12,863	-	164	38	-	-
Kerr Coal Co.													
Kerr No. 2	Butler	24,072	-	-	6,500	-	-	30,572	-	72	66	-	-

District 3 -- 1933

		Production of coal and coke - net tons							Nonfatal accidents			
		Shipped to market		Coal used locally for domestic purposes	Coal used for heat & power at mine	Coal used in manufacture of coke	Total production of coal	Total production of coke	Days worked	No. of employes	Fatal accidents	ability dis-60 days or more
Operators and Mines	County	By rail	By water	By trucks								
Keystone Mining Co.												
Keystone No. 5	Clarion	295,889	-	-	14	-	295,903	-	250	278	-	3
Kissinger	Clarion	99,560	-	-	-	-	99,560	-	250	78	-	1
Sarah Furnace	Clarion	253,427	-	-	449	-	253,876	-	250	273	1	7
	Total	648,876	-	-	463	-	649,339	-		629	1	11
Kittanning Steam Coal Co.												
Buffington	Armstrong	12,593	-	-	357	-	12,950	-	105	42	-	2
Kopriva, Frank												
Kopriva	Beaver	-	-	9,366	11,283	-	20,649	-	210	39	-	-
MacDonald Coal Corp.												
Nelson	Butler	8,688	-	-	-	-	8,688	-	102	34	-	-
Marcus Coal Co.												
Marcus	Beaver	-	-	-	18,135	30	18,165	-	259	47	-	-
McCalmont Estate, S. P.												
Maple Grove	Venango	1,250	-	3,100	-	-	4,350	-	75	12	-	-
McCormick Coal Co.												
Snyder	Butler	-	-	28,291	-	-	28,291	-	251	43	-	3
Mohawk Mining Co.												
Mohawk	Armstrong	85,716	-	-	-	-	85,716	-	144	152	-	3
Monarch Coal Co. (f)												
Monarch	Clarion	71,176	-	-	29	-	71,205	-	201	154	-	1
Pine Township Coal Co.												
Johnson	Mercer	-	-	10,830	-	150	10,980	-	197	24	-	-
Pittsburgh & Erie Coal Co.												
Grant No. 1 (g)	Butler	42,709	-	-	30	-	42,739	-	192	92	-	1
Potomac Big Vein Georges Creek	Coal Co.											
Clarion No. 1	Clarion	6,490	-	-	-	648	7,138	-	65	39	-	-
Republic Gas Coal Co.												
Betty	Clarion	9,650	-	-	-	-	9,650	-	72	38	-	-
Sharon Coal & Limestone Co.												
Buhl No. 2	Lawrence	114,695	-	-	1,670	12,513	128,878	-	172	281	-	3
Buhl No. 5	Mercer	118,958	-	-	1,181	9,228	129,367	-	172	251	-	4
	Total	233,653	-	-	2,851	21,741	258,245	-		532	-	7
South Butler Coal Co.												
Coal Run No. 1	Butler	13,646	-	7,763	-	-	21,409	-	210	28	-	-
Spring Valley Coal Co.												
Spring Valley	Butler	13,754	-	-	60	2	13,816	-	63	54	-	1

		Production of coal and coke - net tons							Nonfatal accidents				
Operators and Mines	County	Shipped to market		Coal used locally	Coal used for heat & power at mine	Coal used in manu- facture of coke	Total produc- tion of coal	Total : produc- tion of coke	Days worked	No. of em- ployes	Fatal acci- dents	dis- ability 60 days or more	
		By rail	By water	By trucks	for domestic purposes								
Stoneboro Mining Co.													
Stoneboro No. 1	Mercer	282	-	14,411	-	-	-	14,693(h)	-	265	34	-	-
Vance Coal Co.													
Vance No. 11	Lawrence	-	-	20,373	15,868	-	-	36,241	-	249	50	1	3
West Winfield Coal Co.													
Whitelaw (j)	Butler	13,872	-	527	-	-	-	14,399	-	100	37	-	-
Wigton, C. G.													
Wigton	Butler	-	-	-	6,800	-	-	6,800	-	200	34	-	1
Wilson-Beegle Coal Co.													
Red Hill No. 2	Beaver	330	-	2,516	-	-	-	2,846	-	126	21	-	-
Zacheral, Joe													
Zacheral No. 2	Venango	-	-	-	4,640	-	-	4,640	-	150	11	-	-
Zellreno, James													
Zellreno	Butler	-	-	-	5,500	-	-	5,500(k)	-	180	25	-	-
Zenith Coal Co.													
Zenith No. 1	Butler	32,192	-	-	50	4	-	32,246	-	119	76	-	1
District Total		2,085,440	-	243,370	92,431	26,008	-	2,447,249	-	4,222	4		56

NOTE: (a) Not under law prior to 1933. (f) Formerly Red Bank Coal Co.
 (b) Formerly operated by Baxter Coal Co. (g) Formerly operated by Mizener Coal Co.
 (c) New mine. (h) Includes 7,409 tons produced by Stoneboro Coal Company, former operator.
 (d) Includes 2,681 tons produced by Davis Coal Company, former operator. (j) Formerly known as Mar.
 (e) Formerly known as Holben. (k) Includes 2,100 tons produced by O. G. McCandless, former operator.

District 4 -- 1933

Allegheny River Mining Co.													
Seminole Nos. 1,2,3 & 4 (a)	Armstrong	104,338	-	-	417	-	-	104,755	-	185	114	-	2
Anita Coal Co.													
Coolspring	Jefferson	10,411	-	-	-	-	-	10,411	-	115	25	-	-
Batschelet Estate, H. J.													
Cooks Run No. 8	Clinton	-	-	10,830	5	-	-	10,835	-	196	19	-	-
Beacon Light Coal Co.													
Beacon Light No. 1	Jefferson	4,042	-	1,460	-	-	-	5,502	-	116	30	-	-

District 4 -- 1933

Operators and Mines	County	Production of coal and coke - net tons							Total production of coke	Days worked	No. of employes	Fatal accidents	Nonfatal accidents disability 60 days or more
		Shipped to market		Coal used locally for domestic purposes	Coal used for heat & power at mine	Coal used in manufacture of coke	Total production of coal						
		By rail	By water	By truck									
Beadle & McCauley Coal Co.													
Beadle & McCauley No. 1	Jefferson	10,320	-	-	-	-	-	10,320	-	135	29	-	-
Bigler Coal Co., A. W.													
Weaver No. 1	Clearfield	2,086	-	-	-	-	-	2,086	-	36	19	-	-
Bostonia Coal & Clay Products Co.													
Bostonia No. 9	Armstrong	2,405	-	-	-	-	-	2,405	-	16	29	-	-
Bostonia No. 12	Clarion	28,469	-	-	-	-	-	28,469	-	113	65	-	-
Total		30,874	-	-	-	-	-	30,874	-		94	-	-
Carnwath Coal Co.													
Carnwath No. 4	Clearfield	40,601	-	-	191	-	-	40,792	-	167	75	-	-
Carroll Coal Co., E. J.													
Lutz (b)	Clarion	-	-	8,781	41	-	-	8,822	-	273	24	-	-
Central Moshannon Coal Co.													
Central Moshannon No. 1	Clearfield	21,417	-	-	30	-	-	21,447	-	237	20	-	-
Clearfield Colliery Co.													
Caldwell	Clearfield	4,571	-	-	-	-	-	4,571	-	107	9	-	-
DeHaven Coal, Inc.													
DeHaven (c)	Jefferson	24,940	-	-	103	1,400	-	26,443	-	72	47	-	-
Dilullo Coal Co.													
Moose Run	Clearfield	93	-	-	95	-	-	188	-	10	5	-	-
Dora Coal Co.													
Dora	Jefferson	23,973	-	-	73	-	-	24,046	-	134	38	-	-
DuBois Coal Mines, John E.													
Deer Park	Clearfield	-	-	3,849	10	-	-	3,859	-	146	15	-	-
Elk Mining Co.													
Elk	Elk	625	-	9,483	25	-	-	10,133	-	189	18	-	2
Ferncliff Coal Corp.													
Thayerton	Armstrong	66,900	-	-	168	-	-	67,068	-	147	100	-	2
Good Clay & Coal Co.													
Good No. 22-A	Clearfield	25,177	-	-	30	-	-	25,207	-	103	71	-	-
Goshen Coal Co.													
Goshen Nos. 5 & 6	Clearfield	1,800	-	-	-	-	-	1,800	-	30	22	-	-
Grasso Coal Mining Co.													
Liberty No. 2	Clarion	24,738	-	-	110	-	-	24,848	-	238	44	-	-
Harbison-Walker Refractories Co.													
Croft	Clearfield	34,719	-	-	-	-	-	34,719	-	197	62	-	-
Harrington Coal Co., F. R. & H. L.													
Harrington No. 1	Clearfield	25,882	-	-	58	-	-	25,940	-	197	43	-	-

		Production of coal and coke - net tons							Nonfatal accidents				
Operators and Mines	County	Shipped to market		Coal used	Coal	Coal	Total production of coal	Total production of coke	Days worked	No. of employees	Fatal accidents	disability 60 days or more	
		By rail	By water	By trucks	locally for domestic purposes	used for heat & power at mine							used in manufacture of coke
Harvey Coal Corp.	Clarion	13,200	-	200	109	-	-	13,509	-	203	31	-	-
James Coal Mining Co. McGregor No. 2	Armstrong	68,556	-	-	70	-	-	68,626	-	163	133	-	4
Jones Coal Co., Roy Sutton No. 9	Clarion	13,593(d)	-	-	-	-	-	13,593	-	174	23	-	-
Keystone Coal Co. Jones (e)	Clarion	438	-	497	1,694	-	-	2,629	-	101	25	-	-
King Coal Co. Mauk	Jefferson	19,189	-	-	39	-	-	19,228	-	170	50	-	1
Lansberry, A. B. Lansberry No. 3	Clearfield	1,923	-	271	20	32	-	2,246	-	52	23	-	-
Lorraine Coal Co. Alsace No. 12	Clarion	15,150	-	350	125	-	-	15,625	-	176	21	-	1
Markle-Bullers Coal Co., Inc. Markle-Bullers No. 2	Jefferson	95,893	-	-	178	-	-	96,071	-	191	143	-	2
Markton Coal Co. Oliver	Jefferson	3,276	-	-	-	-	-	3,276	-	59	20	-	-
McGarey Coal Mining Co. McGarey Nos. 1 & 2	Jefferson	1,945	-	350	438	-	-	2,733	-	86	14	-	1
Micale, Peter Browns Run No. 42	Elk	8,284	-	-	-	-	-	8,284	-	43	56	-	-
Moose Creek Coal Co. Moose Creek No. 3	Clearfield	-	-	1,600	150	-	-	1,750	-	112	8	-	-
Overturf	Elk	3,640	-	-	95	-	-	3,735	-	87	24	-	-
Total		3,640	-	1,600	245	-	-	5,485	-	-	32	-	-
North American Refractories Co. Rowles Station No. 1	Clearfield	-	-	23,348	-	-	-	23,348	-	171	25	-	-
Northwestern Mining & Exchange Co. Kyler (f)	Elk	140,712	-	-	231	24	-	140,967	-	150	239	-	1
Oyster	Elk	83,251	-	-	83	14,624	-	97,958	-	195	166	-	3
Toby	Elk	121,568	-	-	10	1	-	121,579	-	163	216	-	1
Total		345,531	-	-	324	14,649	-	360,504	-	-	621	-	5
O'Neill & Co., H. O'Neill No. 2	Clarion	5,150	-	1,313	17	276	-	6,756	-	173	17	-	-
O'Neill No. 3	Clarion	-	-	5,295	-	5	-	5,300	-	320	12	-	-
Total		5,150	-	6,608	17	281	-	12,056	-	-	29	-	-

District 4 -- 1933

		Production of coal and coke - net tons							Nonfatal accidents				
		Shipped to market			Coal used locally for domestic purposes	Coal used for heat & power at mine	Coal used in manufacture of coke	Total production of coal	Total production of coke	Days worked	No. of employees	Fatal accidents	disability 60 days or more
Operators and Mines	County	By rail	By water	By trucks									
Palmer & Son, Ralph Palmer No. 3 (g)	Clearfield	-	-	4,316	-	-	-	4,316	-	94	27	-	-
Palumbo Coal Co. Underhill	Elk	-	-	7,418	-	-	-	7,418(h)	-	227	24	-	-
Paterson Fire Brick Co. Paterson	Clearfield	-	-	-	-	2,163 (j)	-	2,163	-	51	7	-	-
Pennsylvania Electric Co. (k) Penna. Elec. No. 2	Clearfield	-	-	6,217	-	-	-	6,217	-	132	11	-	-
Perry Moshannon Co. Butler No. 2	Clinton	3,259	-	25	7	119	-	3,410	-	63	18	-	-
Kelley No. 2	Clinton	6,742	-	-	-	20	-	6,762	-	74	25	-	-
Total		10,001	-	25	7	139	-	10,172	-	43	-	-	-
Potter, Bigler & Potter, Inc. Mt. Carmel	Clearfield	4,546	-	-	-	-	-	4,546	-	58	22	-	1
Potts Run Coal Co. Potts Run No. 3	Clearfield	1,500	-	-	59	-	-	1,559	-	49	10	-	-
Ringgold Coal Co. Ringgold	Jefferson	75,370	-	-	-	-	-	75,370	-	179	119	-	4
Rose & McGregor Coal Co. Charleston No. 2	Armstrong	5,760	-	-	150	-	-	5,910	-	20	72	-	-
Russell, T. A. Russell (g)	Elk	-	-	4,533	-	-	-	4,533	-	207	24	-	-
Sandy Hollow Coal Co. Sandy Hollow No. 1	Armstrong	26,520	-	-	-	-	-	26,520	-	53	121	-	3
Schill-Staab Coal Co. Ess-Ess-See (e)	Clarion	-	-	11,117	-	-	-	11,117	-	290	18	-	-
Shawmut Mining Co. Elk No. 31	Elk	24,954	-	-	-	-	-	24,954	-	44	153	-	-
Proctor No. 1	Elk	174,072	-	-	1,235	-	-	175,307	-	182	243	-	1
Proctor No. 2	Clearfield	79,498	-	-	-	-	-	79,498	-	129	160	-	2
Shawmut No. 5	Elk	113,115	-	-	2,025	-	-	115,140	-	152	213	-	3
Total		391,639	-	-	3,260	-	-	394,899	-	769	-	-	6
Shetland Coal Co. Shetland No. 1	Jefferson	4,112	-	-	-	-	-	4,112	-	49	20	-	-
Sprankles Mills Coal Co. Maurer	Jefferson	23,966	-	-	213	-	-	24,179	-	174	44	-	-
St. Marys Sewer Pipe Co. No. 2	Jefferson	8,345	-	-	-	-	-	8,345	-	97	36	-	-

		Production of coal and coke - net tons							Nonfatal accidents				
		Shipped to market			Coal used locally for domestic purposes	Coal used for heat & power at mine	Coal used in manufacture of coke	Total production of coal	Total production of coke	Days worked	No. of employees	Fatal accidents	ability dis-ability 60 days or more
Operators and Mines	County	By rail	By water	By truck									
Steck, Albert													
West Clarion No. 1	Jefferson	-	-	8,187	-	-	-	8,187	-	264	18	-	
Swartzfager, J. E. & J. L.													
Etzel	Clarion	-	-	15,502	900	-	-	16,402	-	288	28	-	
Wallwork Coal Co.													
Hawthorne No. 2	Clarion	35,298	-	-	323	-	-	35,621	-	183	65	-	
Wiley Coal Co.													
Wiley No. 1	Clearfield	22,321	-	-	-	-	-	22,321	-	79	36	1	
Winslow Brothers													
Winslow No. 2	Elk	4,500	-	110	72	33	-	4,715	-	157	10	-	
Woolridge Coal Co.													
Woolridge Nos. 1, 2 & 3	Clearfield	22,016	-	1,000	100	10	-	23,126	-	114	61	-	
District Total		1,689,169	-	126,052	9,699	18,707	-	1,843,627	-		3,754	-	35

NOTE: (a) Abandoned. (f) Formerly Dagus No. 1.
 (b) Reopened; formerly operated by Lutz & Griebler Coal Co. (g) New mine.
 (c) Stripping operation. (h) Includes 5,284 tons produced by Donato DeSalve, former operator.
 (d) Fueling locomotives at tippel. (j) Used in the manufacture of brick.
 (e) Not under the law prior to 1933. (k) Formerly Penelec Coal Corp.

District 5 -- 1933

Baker Coal Co.												
Baker No. 7 (a)	Fayette	-	-	14,621	-	-	-	14,621	-	303	17	-
Bitner Coal Co.												
Bitner No. 2	Fayette	17,262	-	-	10,801	-	30,809	58,872	20,539	218	54	-
Corrado & Galiardi, Inc.												
Adelaide	Fayette	7,047	-	-	7,406	600	18,633	33,686	12,422	248	33	1
Davidson-Connellsville Coal & Coke Co.												
Frederick	Fayette	39,316	-	-	250	200	-	39,766	-	136	39	-
Duncan-Ruane Coal Co.												
Jeffries No. 1 (b)	Fayette	3,202	-	-	-	-	-	3,202	-	32	15	-
Fairchild Coal Co.												
Miller (c)	Somerset	4,920	-	-	175	124	-	5,219	-	67	38	-

District 5 -- 1933

		Production of coal and coke - net tons							Nonfatal accidents				
Operators and Mines	County	Shipped to market			Coal used locally for domestic purposes	Coal used for heat & power at mine	Coal used in manufacture of coke	Total production of coal	Total production of coke	Days worked	No. of employees	Fatal accidents	disability 60 days or more
		By rail	By water	By trucks									
Fair Oak Coal Co.	Somerset	9,881	-	-	600	464	-	10,945	-	117	20	-	-
Fancy Hill Coal Co.	Fayette	144,800	-	500	850	-	-	146,150	-	173	140	-	-
Frick Coke Co., H. C.	Fayette	24,321	-	-	629	2,949	14,112	42,011	9,408	62	203	-	-
Continental No. 1	Fayette	11,185	-	-	79	318	-	11,582	-	29	103	-	-
Crossland	Fayette	25,644	-	-	133	3,555	-	29,332	-	47	196	-	1
Kyle	Fayette	18,517	-	-	13	1,445	-	19,975	-	31	186	1	2
Leith	Fayette	1,137	-	-	38	339	-	1,514	-	5	60	-	1
Lemont	Fayette	43,847	-	-	1,358	10,900	-	56,105	-	54	252	-	-
Trotter	Fayette	124,651	-	-	2,250	19,506	14,112	160,519	9,408	1,000	1	4	-
Total													
Hays Coal Co., R. B.	Fayette	48,695	-	-	650	-	-	49,345(d)	-	111	87	-	-
Hays No. 2	Fayette	-	-	-	589	-	33,536	34,125	20,857	122	63	-	-
Hecla Coal & Coke Co.	Fayette	-	-	-	589	-	33,536	34,125	20,857	122	63	-	-
Crystal	Fayette	-	-	-	589	-	33,536	34,125	20,857	122	63	-	-
Irwin Gas Coal Co.	Fayette	66,207	-	-	98	-	-	66,305	-	74	226	-	5
Irwin No. 11	Fayette	66,207	-	-	98	-	-	66,305	-	74	226	-	5
Jennings Coal & Coke Co.	Fayette	2,310	-	-	50	-	-	2,360	-	18	31	-	-
Jennings	Fayette	2,310	-	-	50	-	-	2,360	-	18	31	-	-
O'Laughlin Coal Co.	Fayette	2,484	-	-	-	125	-	2,609	-	25	35	-	-
Liberty (e)	Fayette	2,484	-	-	-	125	-	2,609	-	25	35	-	-
Pleasant Valley Mining Co.	Fayette	161,154	-	-	4,582	3,172	78,093	247,001	52,062	171	374	-	10
Oliver No. 2	Fayette	39,153	-	-	-	-	-	39,153	-	72	179	-	1
Oliver No. 3	Fayette	200,307	-	-	4,582	3,172	78,093	286,154	52,062	553	-	11	-
Total													
Purity Connellsville Coal Co.	Fayette	75,142	-	-	-	2,444	-	77,586	-	111	203	-	-
Davidson (f)	Fayette	75,142	-	-	-	2,444	-	77,586	-	111	203	-	-
Rich Hill Coke Co.	Fayette	1,031	-	-	138	402	15,491	17,062	10,327	134	66	-	-
Rich Hill	Fayette	1,031	-	-	138	402	15,491	17,062	10,327	134	66	-	-
Sesler Coal Co.	Fayette	6,145	-	-	-	113	-	6,258	-	55	33	-	-
Margaret	Fayette	6,145	-	-	-	113	-	6,258	-	55	33	-	-
South Union Coal Co.	Fayette	392,990	-	10,038	1,264	-	-	404,292	-	183	356	-	-
South Union	Fayette	392,990	-	10,038	1,264	-	-	404,292	-	183	356	-	-
Stern Coal & Coke Co.	Fayette	-	-	14,604	5,917	-	-	20,521	-	115	25	-	-
Snider No. 2	Fayette	-	-	14,604	5,917	-	-	20,521	-	115	25	-	-
Town Line Coal Co.	Fayette	2,878	-	-	-	-	-	2,878	-	19	17	-	-
Point Marion (g)	Fayette	2,878	-	-	-	-	-	2,878	-	19	17	-	-

		Production of coal and coke - net tons							Nonfatal accidents				
		Shipped to market		Coal used locally for domestic purposes	Coal used for heat & power at mine	Coal used in manufacture of coke	Total production of coal	Total production of coke	Days worked	No. of employes	Fatal accidents	disability 60 days or more	
Operators and Mines	County	By rail	By water	By trucks									
Yough-ConneUsville Coal & Coke Co.													
Lemont No. 1 (h)	Fayette	35,583	-	-	115	992	-	36,690	-	104	153	-	2
District Total		1,184,851	-	39,763	35,735	28,142	190,674	1,479,165	125,615	3,204	1	23	

NOTE: (a) New mine. (e) Formerly operated by Liberty Coal & Coke Co.
 (b) Formerly operated by Oliphant Coal & Coke Co. (f) Formerly operated by H. C. Frick Coke Co.
 (c) Formerly operated by Somerset-Bando Coal Co. (g) Formerly operated by Minerol Coal Co.
 (d) Includes 28,392 tons produced by Shady Side Fuel Company, former operator. (h) Formerly operated by H. C. Frick Coke Co.

District 6 -- 1933

Beaver Run Coal Co.													
Cortright No. 1	Cambria	83,622	-	-	3,998	-	-	87,620	-	240	152	-	5
Bethlehem Mines Corp.													
Bethlehem No. 72	Cambria	175,108	-	-	-	-	-	175,108	-	76	461	-	2
Bethlehem No. 73	Cambria	298,129	-	-	-	-	-	298,129	-	130	444	-	1
Bethlehem No. 74	Cambria	283,096	-	-	-	-	-	283,096	-	133	411	-	2
Total		756,333	-	-	-	-	-	756,333	-	-	1,316	-	5
Bird Coal Co.													
Bird Nos. 1 & 2	Somerset	345,582	-	-	840	-	-	346,422	-	222	378	1	10
Bird No. 4	Somerset	57,776	-	-	-	-	-	57,776	-	241	70	-	1
Total		403,358	-	-	840	-	-	404,198	-	-	448	1	11
Cambria Fuel Co.													
Cambria No. 1	Somerset	48,176	-	-	-	-	-	48,176	-	219	60	-	2
Cambria No. 2	Somerset	305,191	-	-	231	-	-	305,422	-	219	230	2	3
Total		353,367	-	-	231	-	-	353,598	-	-	290	2	5
Cosgrove-Meehan Coal Co. of Pennsylvania													
Thermal No. 9	Somerset	55,848	-	-	-	-	-	55,848	-	170	82	-	3
Thermal No. 10	Somerset	55,009	-	-	278	-	-	55,287	-	170	48	-	3
Total		110,857	-	-	278	-	-	111,135	-	-	130	-	6
Dibert Mines, David													
Dibert No. 1	Cambria	-	-	-	9,923	-	-	9,923	-	229	21	-	-
East Windber Coal Co.													
East Windber No. 5 (a)	Somerset	14,942	-	-	-	-	-	14,942	-	105	23	-	-

District 6 -- 1933

Operators and Mines	County	Production of coal and coke - net tons							Nonfatal accidents				
		Shipped to market		Coal used locally	Coal used for heat & power at mine	Coal used in manufacture of coke	Total production of coal	Total production of coke	Days worked	No. of employees	Fatal accidents	ability dis-60 days or more	
		By rail	By water	By trucks	domestic purposes								
Griffith, George W. Gray Run	Cambria	-	-	-	4,262	-	-	4,262	-	150	20	-	-
Henriette Coal Mining Co. Henriette No. 2	Cambria	105,179	-	-	288	1,143	-	106,610	-	192	168	-	4
Llanfair No. 3	Cambria	1,287	-	-	958	1,207	-	3,452	-	130	14	-	-
Total		106,466	-	-	1,246	2,350	-	110,062	-		182	-	4
Jasahill Coal Mining Co. Jasahill No. 7-B	Somerset	17,021	-	-	24	-	-	17,045	-	136	28	-	-
Johnstown Smokeless Coal Co. No. 7	Cambria	41,289	-	-	7,730	-	-	49,019	-	223	87	-	-
Shaft	Cambria	19,806	-	-	9,162	-	-	28,968	-	213	48	-	-
Total		61,095	-	-	16,892	-	-	77,987	-		135	-	-
Lochrie Coal Co. Scalp Level No. 2 (b)	Cambria	4,552	-	-	388	-	-	4,940	-	80	17	-	-
Logan Coal Co. Logan No. 2	Cambria	124,079	-	-	2,423	3,367	-	129,869	-	164	251	-	11
Logan No. 4	Cambria	246,399	-	-	76	566	-	247,041	-	236	359	1	8
Logan No. 6	Cambria	48,186	-	-	-	-	-	48,186	-	189	62	1	1
Total		418,664	-	-	2,499	3,933	-	425,096	-		672	2	20
Loyal Hanna Coal & Coke Co. Loyal Hanna No. 3	Cambria	16,502	-	-	84	-	-	16,586	-	52	30	-	-
Maryland Coal Co. of Pennsylvania Maryland Shaft	Cambria	337,005	-	-	3,010	5,453	-	345,468	-	139	477	1	7
Mineral Point Coal Co. Smokeless No. 4	Cambria	21,343	-	-	15	-	-	21,358	-	96	55	-	2
Mountain Coal Co. Yellow Run	Cambria	104,756	-	-	726	9,977	-	115,459	-	183	192	-	5
Mountain Top Coal Co. Mountain Top (a)	Cambria	17,321	-	-	337	-	-	17,658	-	233	43	-	-
Page Coal Co. (Receivers) Jos. Page (a)	Cambria	6,554	-	-	1,780	-	-	8,334	-	136	16	-	-
Page & Son, Inc., Jas. A. Page	Cambria	4,823	-	-	2,692	-	-	7,515	-	90	33	-	-
Park Hill Smokeless Coal Co. Park Hill	Cambria	14,284	-	-	-	-	-	14,284	-	204	33	-	1
Riverside Coal Mining Co. Riverside No. 2	Cambria	7,572	-	-	50	-	-	7,622	-	86	45	-	-

District 6 -- 1933

Operators and Mines	County	Production of coal and coke - net tons							Total : produc- tion : of coke	Days worked	No. of em- ploys	Fatal acci- dents	Nonfatal accidents dis- ability 60 days or more
		Shipped to market		Coal used locally for domestic purposes	Coal used for heat & power at mine	Coal used in manu- facture of coke	Total produc- tion of coal						
		By rail	By water	By trucks									
Shallmar Mining Corp.													
Maple Ridge No. 2	Somerset	84,902	-	-	331	-	-	85,233	-	159	112	1	1
South Fork Coal & Coke Co.													
Stineman No. 3-E	Cambria	19,850	-	-	-	-	-	19,850	-	135	33	-	3
Stineman Coal & Coke Co.													
Stineman No. 2	Cambria	51,922	-	-	3,418	593	-	55,933	-	203	80	-	3
Stineman No. 4	Cambria	72,463	-	-	-	2,266	-	74,729	-	241	111	2	2
Total		124,385	-	-	3,418	2,859	-	130,662	-		191	2	5
Stineman Coal Mining Co.													
Stineman No. 1	Cambria	41,301	-	-	580	2,757	-	44,638	-	152	136	-	2
Swank's Sons, Inc., Hiram													
Woodvale No. 1	Cambria	12,520	-	-	-	-	-	12,520	-	171	38	-	-
District Total		3,143,395	-	-	53,604	27,329	-	3,224,328	-		4,868	9	82

NOTE: (a) New mine. (b) Abandoned.

District 7 -- 1933:

NOTE: District 7 was abandoned, and the mines therefrom were transferred to adjacent districts.

District 8 -- 1933

Alder Run Coal Co.													
Alder Run No. 1	Clearfield	8,700	-	-	-	-	-	8,700	-	172	21	-	-
Ashman Coal Co.													
Douglass	Clearfield	8,290	-	-	120	-	-	8,410	-	73	43	-	-
Banner Coal Mining Co.													
Knickerbocker No. 8 (a)	Centre	107,709	-	-	-	-	-	107,709	-	245	196	-	3
Black Oak Coal Mining Co.													
Black Oak No. 5	Clearfield	31,110	-	-	-	-	-	31,110	-	117	82	-	-
Boinske & Sons, J. (b)													
Boinske No. 1	Tioga	-	-	6,254	200	6	-	6,460	-	180	18	-	-
Boron Bros. Coal Co.													
Woodward No. 2	Clearfield	5,680	-	-	-	140	-	5,820	-	83	21	-	-

District 8 -- 1933

		Production of coal and coke - net tons									Nonfatal	
Operators and Mines	County	Shipped to market		Coal used	Coal used	Coal used	Total production of coal	Total production of coke	Days worked	No. of employees	Fatal accidents	ability 60 days or more
		By rail	By water	locally for domestic purposes	for heat & power at mine	in manufacture of coke						
Boron & Shedlock												
King No. 1	Clearfield	7,280	-	-	-	-	7,280	-	90	25	-	-
Bower Coal Co.												
Bower No. 5	Tioga	-	-	4,277	-	-	4,277	-	168	18	-	-
Briar Hill Coal Co.												
Briar Hill	Clearfield	4,228	-	-	-	3	4,231	-	150	24	-	-
Brighton Coal Mining Co.												
Brighton No. 1	Centre	16,247	-	1,250	-	-	17,497	-	260	30	-	-
Brighton No. 2	Centre	30,509	-	2,502	-	-	33,011	-	260	59	-	-
Total		46,756	-	3,752	-	-	50,508	-		89	-	-
Burton & Taylor												
Fairview (c)	Clearfield	-	-	2,200	-	-	2,200	-	120	14	-	-
Butler Coal Co.												
Butler No. 1 (c)	Centre	-	-	5,652	-	-	5,652	-	251	18	-	-
Butterworth Bros.												
Mohawk (c)	Clearfield	5,241	-	-	-	-	5,241	-	273	17	-	-
Casher Coal Co.												
Casher No. 1	Centre	-	-	2,175	-	-	2,175	-	120	11	-	-
Chambers Coal Co., R. A.												
Clarence No. 1	Centre	-	-	4,543	-	-	4,543	-	252	18	-	-
Cherry Run Coal Mining Co.												
Cherry Run No. 1	Centre	27,837	-	25,000	-	-	52,837	-	225	71	-	1
Cherry Run No. 2	Centre	-	-	3,297	-	-	3,297	-	150	13	-	-
Total		27,837	-	28,297	-	-	56,134	-		84	-	1
Chestnut Hill Coal Co.												
Chestnut Hill	Clearfield	3,833	-	-	-	-	3,833	-	68	22	-	-
Claene Coal Mining Co.												
Claene No. 1	Clearfield	21,434	-	-	-	-	21,434	-	147	53	-	1
Clearfield Bituminous Coal Corp.												
Cooper No. 2	Clearfield	128,366	-	-	13	4	128,383	-	145	205	-	-
Clyde Coal Co.												
Eureka No. 28 (d)	Clearfield	8,475	-	-	300	-	8,775	-	35	135	-	-
Colorado Coal Co.												
Colorado No. 5	Clearfield	18,145	-	-	62	570	18,777	-	234	26	-	-
Daywood Coal Co.												
Daywood	Clearfield	3,461	-	-	-	-	3,461	-	100	12	-	-
Dezaffe & Son, Fred												
Leland No. 8 (e)	Clearfield	10,004	-	-	-	-	10,004	-	100	34	-	1

		Production of coal and coke - net tons							Nonfatal accidents				
		Shipped to market			Coal used locally for domestic purposes	Coal used for heat & power at mine	Coal used in manufacture of coke	Total production of coal	Total production of coke	Days worked	No. of employees	Fatal accidents	disability 60 days or more
Operators and Mines	County	By rail	By water	By truck									
DuShan Coal Mining Co.													
DuShan No. 1	Centre	18,218	-	4,103	-	-	-	22,321	-	80	75	-	
Eastment & Cowfer													
Reading No. 3 (f)	Clearfield	1,204	-	1,085	213	-	-	2,502	-	76	23	-	
Eyerly, Jas. F.													
Moshannon No. 11 (g)	Centre	351	-	7,697	-	-	-	8,048	-	125	23	-	
Feeney & Rudneski Coal Co.													
McIntyre	Lycoming	17,422	-	8,710	-	40	-	26,172	-	211	64	1	
Gramplan Coal Mining Co. (h)													
Penn No. 4	Centre	8,867	-	-	-	-	-	8,867	-	109	25	-	
Penn Nos. 5 & 6	Centre	21,076	-	-	-	-	-	21,076	-	102	82	-	
	Total	29,943	-	-	-	-	-	29,943	-		107	-	
Guenot, Chas. F.													
Guenot No. 1 (c)	Centre	-	-	2,000	-	-	-	2,000	-	120	18	-	
Guernsey Coal Co.													
Henrietta No. 1	Clearfield	2,346	-	-	-	5	-	2,351	-	44	26	-	
Gulbranson, W. O.													
Imperial No. 2	Clearfield	29,532	-	-	-	-	-	29,532	-	121	115	-	
Little Soldier (j)	Clearfield	2,783	-	-	-	-	-	2,783	-	55	31	-	
Ramey No. 2	Clearfield	6,737	-	-	-	-	-	6,737	-	84	24	-	
	Total	39,052	-	-	-	-	-	39,052	-		170	-	
Hale Coal Co.													
Brookwood Shaft	Clearfield	173,855	-	-	63	-	-	173,918	-	156	408	-	
Harbison Walker Refractories Co.													
Retort	Centre	842	-	3,340	8,154	2	-	12,338	-	116	34	-	
Hart & Son, E. M.													
Rattler	Tioga	-	-	6,642	-	-	-	6,642	-	158	18	-	
Hassinger, C. P.													
Hill Top (k)	Centre	-	-	3,442	-	-	-	3,442	-	200	15	-	
Heath Bros.													
Heath No. 2 (c)	Centre	-	-	17,059	-	-	-	17,059	-	284	39	-	
Henrietta Coal Co., Inc.													
Henrietta No. 6	Clearfield	19,139	-	-	70	6	-	19,215	-	98	53	-	
Hill Bros.													
Ashman No. 5	Clearfield	2,700	-	-	-	-	-	2,700	-	60	17	-	
Howell & Sill													
Anna S.	Tioga	14,493	-	15,819	1,017	926	-	32,255	-	117	119	-	

District 8 -- 1933

		Production of coal and coke - net tons							Nonfatal accidents				
Operators and Mines	County	Shipped to market		Coal used locally	Coal used for heat & power	Coal used in manu- facture of coke	Total production of coal	Total production of coke	Days worked	No. of employes	Fatal accidents	ability 60 days or more	
		By rail	By water	By truck	for domestic purposes	at mine							
Kato Coal Co.													
Kato No. 5	Centre	15,645	-	60	200	3	-	15,908	-	123	37	-	1
Kristianson & Johnson													
Kristianson Nos. 2 & 3	Clearfield	26,962	-	326	-	-	-	27,288	-	128	55	-	1
Kristianson No. 4	Clearfield	17,169	-	-	-	-	-	17,169	-	100	34	-	2
Total		44,131	-	326	-	-	-	44,457	-		89	-	3
Kuhn, F. C.													
Leland No. 1	Clearfield	7,202	-	-	-	-	-	7,202	-	90	29	-	-
Lanark Coal Co.													
Lanark No. 1	Centre	4,722	-	-	-	-	-	4,722	-	181	17	-	-
Laurel Coal Co.													
Decatur No. 9	Clearfield	12,190	-	-	25	5	-	12,220	-	148	42	-	-
Lee Estate, Thos. J.													
Chester	Centre	14,127	-	-	364	160	-	14,651	-	83	57	-	1
Lehigh Valley Coal Co.													
Lehigh Valley No. 22	Centre	146,511	-	-	17	94	-	146,622	-	230	125	1	2
Leland Coal Mining Co.													
Leland No. 10	Clearfield	50,887	-	-	10	5	-	50,902	-	121	147	-	1
LeRoy Coal Co.													
Lone Star	Bradford	1,504	-	4,856	-	-	-	6,360	-	231	17	-	1
Lycoming Smokeless Coal Co.													
Lycoming No. 1 (c)	Lycoming	-	-	5,200	-	-	-	5,200	-	215	21	-	-
Moravian Coal Co.													
Moravian No. 1	Clearfield	3,114	-	-	-	-	-	3,114	-	150	16	-	-
Morrisdale Coal Mining Co.													
Gunard Slope No. 1	Clearfield	121,465	-	-	255	-	-	121,720	-	144	202	-	4
Morrisdale Shaft No. 1	Clearfield	207,454	-	-	-	-	-	207,454	-	229	327	-	7
Morrisdale Shaft No. 3	Clearfield	11,329	-	-	-	-	-	11,329	-	112	14	-	-
Total		340,248	-	-	255	-	-	340,503	-		543	-	11
Morris Run Coal Mining Co.													
East Creek	Tioga	(									98	-	2
Jones No. 12	Tioga	(									57	1	-
Jones No. 7	Tioga	(	104,705	7,634	1,805	3,597	-	117,741	-	143	17	-	1
Lake	Tioga	(									98	-	1
Total		104,705	-	7,634	1,805	3,597	-	117,741	-		270	1	4
Moshannon Smithing Coal Co.													
Glenmar No. 1	Clearfield	106,306	-	-	8	-	-	106,314	-	152	244	-	2

		Production of coal and coke - net tons							Nonfatal accidents			
Operators and Mines	County	Shipped to market		Coal used locally for domestic purposes	Coal used for heat & power at mine	Coal used in manufacture of coke	Total production of coal	Total production of coke	Days worked	No. of employees	Fatal accidents	ability dis-ability 60 days or more
		By rail	By water	By trucks								
Mountz & Co., S. J.												
Viola No. 1	Clearfield	36,466	-	-	-	-	36,466	-	121	110	-	1
Waverly	Clearfield	8,646	-	-	-	-	8,646	-	94	23	-	-
	Total	45,112	-	-	-	-	45,112	-		133	-	1
New Castle Coal Co.												
Lobb No. 1	Clearfield	1,616	-	88	-	-	1,704	-	42	19	-	-
Norman, Philip												
Ben Alan (1)	Tioga	-	-	4,565	1,540	-	6,105	-	132	34	-	-
Norman & Guy												
Flower Run No. 2	Tioga	-	-	5,766	-	-	5,766	-	170	22	-	-
Pennsylvania Coal & Coke Corp.												
Winburne No. 46	Clearfield	47,372	-	-	2,786	-	50,158	-	181	75	-	1
Quick, Clyde												
Quick No. 1 (c)	Centre	-	-	2,860	-	-	2,860	-	153	12	-	-
Rodkey Coal Co.												
Rodkey No. 1	Clearfield	4,034	-	-	-	-	4,034	-	55	31	-	-
Schnarrs Coal Co., R. R.												
Colorado No. 3	Clearfield	4,428	-	-	-	-	4,428	-	64	27	-	-
Shuttleworth, Jos.												
Birge Run (m)	Clinton	-	-	4,558	-	-	4,558	-	210	11	-	-
Snow Shoe Coal Co.												
Redding No. 1	Centre	24,000	-	1,200	50	-	25,250	-	150	62	1	-
Standard Moshannon Coal Co.												
Standard No. 4	Clearfield	5,065	-	-	-	-	5,065	-	160	20	-	-
Thomas, A. P.												
Hogland Run (c)	Lycoming	-	-	4,200	-	-	4,200	-	90	14	-	-
Warren, R. O.												
Warren No. 1 (n)	Tioga	-	-	6,000	1,000	-	7,000	-	300	32	-	-
Wilkes, Jr., Thos.												
Imperial No. 12	Clearfield	7,312	-	-	-	-	7,312	-	215	21	-	-
Winters, Chas.												
K-2 (c)	Centre	-	-	3,237	-	-	3,237	-	90	15	-	-
District Total		1,756,345	-	177,597	18,272	5,566	1,957,780	-		4,577	4	35

Operators and Mines	County	Production of coal and coke - net tons						Total production of coal	Total production of coke	Days worked	No. of employees	Fatal accidents	Nonfatal ability 60 days or more
		Shipped to market			Coal used locally for domestic purposes	Coal used for heat & power at mine	Coal used in manufacture of coke						
		By rail	By water	By trucks									
Mountz & Co., S. J.													
Viola No. 1	Clearfield	36,466	-	-	-	-	-	36,466	-	121	110	-	1
Waverly	Clearfield	8,646	-	-	-	-	-	8,646	-	94	23	-	-
	Total	45,112	-	-	-	-	-	45,112	-	-	133	-	1
New Castle Coal Co.													
Lobb No. 1	Clearfield	1,616	-	88	-	-	-	1,704	-	42	19	-	-
Norman, Philip													
Ben Alan (1)	Tioga	-	-	4,565	1,540	-	-	6,105	-	132	34	-	-
Norman & Guy													
Flower Run No. 2	Tioga	-	-	5,766	-	-	-	5,766	-	170	22	-	-
Pennsylvania Coal & Coke Corp.													
Winburne No. 46	Clearfield	47,372	-	-	2,786	-	-	50,158	-	181	75	-	1
Quick, Clyde													
Quick No. 1 (c)	Centre	-	-	2,860	-	-	-	2,860	-	153	12	-	-
Rodkey Coal Co.													
Rodkey No. 1	Clearfield	4,034	-	-	-	-	-	4,034	-	55	31	-	-
Schnarrs Coal Co., R. R.													
Colorado No. 3	Clearfield	4,428	-	-	-	-	-	4,428	-	64	27	-	-
Shuttleworth, Jos.													
Birge Run (m)	Clinton	-	-	4,558	-	-	-	4,558	-	210	11	-	-
Snow Shoe Coal Co.													
Redding No. 1	Centre	24,000	-	1,200	50	-	-	25,250	-	150	62	1	-
Standard Moshannon Coal Co.													
Standard No. 4	Clearfield	5,065	-	-	-	-	-	5,065	-	160	20	-	-
Thomas, A. P.													
Hoagland Run (c)	Lycoming	-	-	4,200	-	-	-	4,200	-	90	14	-	-
Warren, R. O.													
Warren No. 1 (n)	Tioga	-	-	6,000	1,000	-	-	7,000	-	300	32	-	-
Wilkes, Jr., Thos.													
Imperial No. 12	Clearfield	7,312	-	-	-	-	-	7,312	-	215	21	-	-
Winters, Chas.													
K-2 (c)	Centre	-	-	3,237	-	-	-	3,237	-	90	15	-	-
District Total		1,756,345	-	177,597	18,272	5,566	-	1,957,780	-	4,577	4	35	

District 8 -- 1933

		Production of coal and coke - net tons							Nonfatal accidents			
Operators and Mines	County	Shipped to market		Coal used locally	Coal used for heat & power at mine	Coal used in manufacture of coke	Total production of coal	Total production of coke	Days worked	No. of employes	Fatal accidents	ability 60 days or more
		By rail	By water	By domestic trucks	for purposes	for heat & power at mine	of coke	of coke				
NOTE: (a)	Formerly Banner.				(h) Formerly A. K. Wright.							
(b)	Formerly Boinske Coal Co.; not under law.				(j) Formerly Imperial No. 3; opened in 1932.							
(c)	New mine.				(k) Not under law prior to 1933.							
(d)	Formerly operated by Berwind-White Coal Mining Co.				(l) Formerly operated by Ben Jones.							
(e)	Formerly operated by Beccaria Coal Mining Co.				(m) Formerly operated by Shuttleworth & Heverly.							
(f)	Formerly operated by H. M. Hughes.				(n) Formerly operated by Norman & Warren.							
(g)	Formerly operated by Moshannon Coal Mining Co.											

District 9 -- 1933

Brownsville Coal & Coke Co.	Fayette	1,668	-	-	2,358	26	35,172	39,224	23,672	104	69	-	-
Mt. Hope													
Charmon Coal Co.	Westmoreland	-	-	21,451	-	-	-	21,451	-	154	63	-	1
Johnson													
Etna-Connellsville Coke Co.	Fayette	35,878	-	-	42	-	-	35,920	-	126	63	-	3
Garwood													
Frick Coke Co., H. C.	Fayette	-	643,914	-	678	588	-	645,180	-	122	733	-	13
Colonial No. 1													
Colonial No. 3	Fayette	-	532,788	-	2,790	472	-	536,050	-	123	850	-	11
Colonial No. 4	Fayette	-	540,414	-	3,529	464	-	544,407	-	89	730	-	13
Colonial Docks (a)	Fayette	-	-	-	-	-	-	-	-	123	-	-	-
Maxwell	Fayette	-	365,831	-	507	496	-	366,834	-	104	569	-	13
Total		-	2,082,947	-	7,504	2,020	-	2,092,471	-	-	2,882	-	50
Hillman Coal & Coke Co.	Fayette	11,864	-	23,691	663	-	-	36,218	-	51	148	-	-
Naomi													
Pike	Fayette	8,986	157,775	-	3,122	-	-	169,883	-	215	149	1	5
Total		20,850	157,775	23,691	3,785	-	-	206,101	-	297	1	5	
Hustead-Semans Coal & Coke Co.	Fayette	1,300	-	-	100	100	-	1,500	-	12	26	-	-
Hustead													
Lincoln Coal & Coke Co.	Fayette	57,148	-	166	1,059	6,956	5,607	70,936	3,750	79	222	1	1
Lincoln													
Lower Gas Coal Co.	Fayette	129,001	-	31,302	983	189	-	161,475	-	80	558	-	3
Fayette													
Lynch Domestic Coal Co.	Fayette	-	-	-	4,272	-	-	4,272	-	150	11	-	-
Champion (b)													

District 9 -- 1933

		Production of coal and coke - net tons							Nonfatal accidents				
		Shipped to market		Coal used locally for domestic purposes	Coal used for heat & power at mine	Coal used in manufacture of coke	Total production of coal	Total production of coke	Days worked	No. of employes	Fatal accidents	ability 60 days or more	
Operators and Mines	County	By rail	By water	By trucks									
Monessen Coal & Coke Co.													
Alicia No. 1	Fayette	38	85,767	-	635	6,020	-	92,460	-	152	121	-	2
Monessen	Westmoreland	82,140	-	-	-	-	-	82,140	-	180	161	1	2
Total		82,178	85,767	-	635	6,020	-	174,600	-		282	1	4
Pittsburgh Coal Co.													
Arnold	Fayette	117,899	-	-	610	-	-	118,509	-	127	208	-	2
Somers	Westmoreland	455,899	-	-	2,040	36	-	457,975	-	201	439	-	13
Total		573,798	-	-	2,650	36	-	576,484	-		647	-	15
Pittsburgh & Erie Coal Co.													
Summer No. 3	Fayette	89,000	-	-	1,000	-	-	90,000	-	167	65	-	-
Rainey, Inc., W. J.													
Royal	Fayette	220,852	-	-	1,980	10	-	222,842	-	250	365	-	6
South Fayette Coal Co.													
Melrose	Fayette	100,333	-	540	250	200	-	101,323	-	73	152	-	3
Tremont Coal Co.													
Tremont	Fayette	7,803	19,199	37,671	3,087	-	-	67,760	-	259	129	1	7
District Total		1,319,809	2,345,688	114,821	29,705	15,557	40,779	3,866,359	27,422		5,831	4	98

NOTE: (a) Coal from Colonial Nos. 1, 3 & 4 is conveyed by belt system through Colonial Docks to the Monongahela River.

(b) Formerly Champion Connellsville Coke Co.

District 10 -- 1933

Argyle Coal Co.													
Argyle No. 2	Cambria	34,279	-	-	142	562	-	34,983	-	99	82	-	2
Forge Coal Mining Co.													
Forge No. 1	Cambria	13,433	-	-	-	-	-	13,433	-	54	35	-	-
Forge No. 2	Cambria	38,312	-	-	89	-	-	38,401	-	98	83	-	-
Total		51,745	-	-	89	-	-	51,834	-		118	-	-
Heisley Coal Co.													
Heisley No. 3	Cambria	609,353	-	-	7	26,060	-	635,420	-	204	708	-	3
Holmberg Coal Co.													
Holmberg Mine	Cambria	-	-	5,840	-	-	-	5,840	-	150	20	-	1
Hughes & Co., C. A.													
Hughes No. 2	Cambria	298,480	-	1,917	-	-	-	300,397	-	214	591	-	10

District 10 -- 1933

		Production of coal and coke - net tons							Nonfatal accidents			
Operators and Mines	County	Shipped to market		Coal used locally for domestic purposes	Coal used for heat & power at mine	Coal used in manufacture of coke	Total production of coal	Total production of coke	Days worked	No. of employees	Fatal accidents	Nonfatal ability 60 days or more
		By rail	By water	By trucks								
Johnstown Coal & Coke Co.												
Portage No. 2	Cambria	98,481	-	-	1,907	-	100,388	-	156	191	2	2
Portage No. 4	Cambria	104,528	-	-	-	6,350	110,878	-	163	200	-	2
Portage No. 6	Cambria	74,076	-	-	-	-	74,076	-	94	216	-	1
	Total	277,085	-	-	1,907	6,350	285,342	-	-	607	2	5
Juniata Coal Co.												
Juniata No. 3	Cambria	12,081	-	1,030	-	-	13,111(a)	-	140	38	-	2
McGuire Coal Co.												
McGuire Mine	Cambria	-	-	5,445	-	-	5,445	-	50	21	-	-
Monroe Coal Mining Co.												
Revloc No. 1	Cambria	794,072	-	-	9,515	1,881	805,468	-	242	602	-	10
Penker Coal Mining Co.												
Penker No. 1	Cambria	16,000	-	-	2,000	-	18,000	-	138	37	-	-
Pennsylvania Coal & Coke Corp.												
Ehrenfeld No. 3	Cambria	534,460	-	-	3,537	170	538,167	-	244	476	-	11
Ehrenfeld No. 8	Cambria	49,054	-	-	-	-	49,054	-	229	28	-	-
	Total	583,514	-	-	3,537	170	587,221	-	-	504	-	11
Piper & Co., W. H.												
Sonman No. 2	Cambria	89,175	-	-	297	3,829	93,301	-	141	190	-	-
Portage Puritan Coal Co.												
Excelsior No. 1	Cambria	5,925	-	-	-	-	5,925	-	49	21	-	-
Priscilla Coal Mining Co.												
Priscilla No. 1	Cambria	15,075	-	-	138	-	15,213	-	134	15	-	-
Sonman Shaft Coal Co.												
Sonman Slope	Cambria	239,347	-	-	631	10,918	250,896	-	143	527	-	4
Sonman Shaft	Cambria	227,272	-	-	-	-	227,272	-	207	387	-	5
	Total	466,619	-	-	631	10,918	478,168	-	-	914	-	9
Springfield Coal Corp.												
Springfield No. 1	Cambria	412,865	-	-	2,388	-	415,253	-	235	388	-	4
Webster Coal & Coke Co.												
Nanty Glo No. 14	Cambria	59,634	-	-	364	93	60,091	-	95	103	-	1
	District Total	3,725,902	-	14,232	21,015	49,863	3,811,012	-	-	4,959	2	58

NOTE: (a) Includes 5,000 tons produced by Lilly Smokeless Coal Company who operated mine part of the year.

		Production of coal and coke - net tons								Nonfatal accidents			
Operators and Mines	County	Shipped to market			Coal used locally for domestic purposes	Coal used for heat & power at mine	Coal used in manufacture of coke	Total production of coal	Total production of coke	Days worked	No. of employes	Fatal accidents	disability 60 days or more
		By rail	By water	By truck									
Armstrong, J. M.													
Armstrong (a)	Westmoreland	-	-	4,052	-	138	-	4,190	-	200	13	-	-
Atlantic Crushed Coke Co.													
Atlantic No. 2	Westmoreland	17,560	-	1,720	444	1,375	14,874	35,973	9,916	102	95	-	-
Barnett Coal Co.													
Millwood	Westmoreland	133,205	-	-	900	2,000	-	136,105	-	182	246	1	1
Bortz Coal Co.													
Central (b)	Westmoreland	695	-	-	87	33	1,041	1,856	698	31	22	-	-
Bradenville Fuel Co.													
Smith	Westmoreland	-	-	5,491	-	-	-	5,491	-	81	16	-	-
Brownfield Coal & Coke Co.													
Myers	Westmoreland	-	-	-	4,167	4	4,125	8,296	2,750	115	21	-	-
Frick Coke Co., H. C.													
Standard	Westmoreland	46,132	-	-	159	1,026	-	47,317	-	26	455	-	1
South West No. 1	Westmoreland	19,557	-	-	56	763	-	20,376	-	42	115	-	-
Total		65,689	-	-	215	1,789	-	67,693	-		570	-	1
Greensburg Coal & Coke Co.													
Hawksworth	Westmoreland	183,085	-	-	4,805	72	-	187,962	-	131	197	-	6
Humphreys Coal & Coke Co.													
Humphreys No. 1	Westmoreland	56,726	-	-	3,095	-	27,192	87,013	17,331	208	187	-	3
Jamison Coal & Coke Co.													
Jamison No. 20	Westmoreland	341,610	-	12,030	1,690	-	-	355,330	-	190	275	-	2
Keystone Coal & Coke Co.													
Crows Nest	Westmoreland	371,782	-	-	1,252	858	-	373,892	-	169	438	1	11
Greensburg No. 2	Westmoreland	83,205	-	-	14,886	331	-	98,422	-	166	141	1	3
Greensburg No. 4	Westmoreland	36,031	-	-	53	-	-	36,084	-	179	68	-	-
Total		491,018	-	-	16,191	1,189	-	508,398	-		647	2	14
King Coal Co.													
Chambers (b)	Westmoreland	4,861	-	1,318	311	-	-	6,490	-	70	39	-	-
Mt. Pleasant By Product Coal Co.													
St. Vincent	Westmoreland	101,927	-	77	179	-	-	102,183	-	168	125	-	2
Mt. Pleasant Coke Co.													
Beatty No. 1	Westmoreland	2,379	-	1,740	113	-	-	4,232	-	58	22	-	1)
Beatty No. 2	Westmoreland	2,067	-	1,495	98	-	-	3,660	-	49	22	-)
Total		4,446	-	3,235	211	-	-	7,892	-		44	-	1
Penn Valley Coal Mining Co.													
Beck No. 1	Westmoreland	120,625	-	-	150	10	-	120,785	-	168	142	-	4

District 11 -- 1933

		Production of coal and coke - net tons										Nonfatal	
		Shipped to market			Coal used locally for domestic purposes	Coal used for heat & power at mine	Coal used in manufacture of coke	Total production of coal	Total production of coke	Days worked	No. of employes	Fatal accidents	disability 60 days or more
Operators and Mines	County	By rail	By water	By truck									
Saxman Coal & Coke Co.													
Saxman No. 2	Westmoreland	50,520	-	-	9,183	1,304	28,084	89,091	68,380	131	163	-	2
Seger Brothers Coal Co., Inc.													
Seger No. 1	Westmoreland	64,840	-	-	205	-	-	65,045	-	138	123	-	-
Superior Coke Co.													
Superior No. 2	Westmoreland	37,758	-	-	213	-	-	37,971	-	92	66	-	-
Virgie Gas Coal Co.													
Klondike	Westmoreland	-	-	15,137	-	-	-	15,137	-	121	33	-	-
Vulcan Gas Coal Co.													
Yukon No. 1	Westmoreland	4,500	-	5,700	-	-	-	10,200	-	87	16	-	-
Yukon No. 2	Westmoreland	19,980	-	-	-	-	-	19,980	-	126	78	-	-
Total		24,480	-	5,700	-	-	-	30,180	-	94	94	-	-
Westmoreland Coal Co.													
Magee	Westmoreland	102,201	-	-	503	2,990	-	105,694	-	192	145	-	2
Youghiogheny & Ohio Coal Co.													
Osborne No. 1	Westmoreland	274,990	-	-	-	-	-	274,990	-	168	359	-	7
Osborne No. 2	Westmoreland	188,280	-	-	962	52	-	189,294	-	170	258	-	3
Total		463,270	-	-	962	52	-	464,284	-	617	617	-	10
District Total		2,264,516	-	48,760	43,511	10,956	75,316	2,443,059	99,075		3,880	3	48

NOTE: (a) Formerly Prospect Mine operated by Prospect Coal Co.

(b) Formerly operated by the H. C. Frick Coke Co.

District 12 -- 1933

Anita Coal Mining Co.													
Anita	Jefferson	3,821	-	-	-	-	-	3,821	-	82	13	-	-
Bowersville Coal Mining Co.													
Bowersville	Jefferson	25,826	-	-	92	442	-	26,360	-	104	56	-	1
Buffalo & Susquehanna Coal & Coke Co.													
Sykesville	Jefferson	306,193	-	-	1,257	7,290	-	314,740	-	221	359	2	3
Butler Consolidated Coal Co.													
Butler	Indiana	9,720	-	-	100	-	-	9,820	-	220	11	-	-
Cedar Run Coal Co., Inc.													
Cedar Run No. 8	Indiana	13,087	-	-	-	-	-	13,087	-	150	29	-	-

		Production of coal and coke - net tons							Nonfatal accidents				
		Shipped to market			Coal used locally for domestic purposes	Coal used for heat & power at mine	Coal used in manufacture of coke	Total production of coal	Total production of coke	Days worked	No. of employees	Fatal accidents	ability 60 days or more
Operators and Mines	County	By rail	By water	By trucks									
Chestnut Ridge Coal Mining Co.													
Chestnut Ridge	Clearfield	2,200	-	-	42	-	-	2,242	-	66	12	-	
Clark, H. E.													
Victor No. 11	Indiana	24,670	-	-	35	-	-	24,705	-	187	38	-	
Clearfield Bituminous Coal Corp.													
Rossiter No. 1	Indiana	273,851	-	-	-	300	-	274,151	-	192	190	-	
Rossiter No. 3	Indiana	190,503	-	-	307	289	-	191,099	-	191	160	-	
Total		464,354	-	-	307	589	-	465,250	-		350	-	
Frostburg Coal Co.													
Frostburg No. 2	Jefferson	1,664	-	395	-	-	-	2,059	-	86	9	-	
High Fusing Coal Co.													
Banks No. 2 (a)	Indiana	2,296	-	-	-	-	-	2,296	-	17	39	-	
Jefferson & Indiana Coal Co.													
Adrian	Jefferson	317,156	-	-	1,381	-	-	318,537	-	147	375	1	
Jones, W. J.													
Mount Airie	Clearfield	3,683	-	-	121	-	-	3,804	-	92	21	-	
Light, Special, A. L.													
Frances No. 1	Indiana	28,520	-	-	-	-	-	28,520	-	183	30	-	
Frances No. 4 (b)	Indiana	1,352	-	-	-	-	-	1,352	-	54	10	-	
Frances No. 5	Indiana	53,342	-	-	-	-	-	53,342	-	183	79	1	
Williams Run	Jefferson	4,513	-	-	-	-	-	4,513	-	120	18	-	
Total		87,727	-	-	-	-	-	87,727	-		137	1	
McClure Mining Co.													
McClure	Jefferson	1,467	-	-	-	-	-	1,467	-	29	27	-	
McClure & Tyson Coal Co.													
Big Run	Jefferson	-	-	-	1,767	-	-	1,767	-	141	11	-	
Northwestern Mining & Exchange Co.													
Kramer	Jefferson	582,983	-	-	626	471	-	584,080	-	196	818	1	
Patchin Coal Mining Co.													
Patchin No. 4	Indiana	23,938	-	-	132	-	-	24,070	-	103	27	-	
Penn Fuel Corp.													
Superior	Indiana	1,665	-	-	23	-	-	1,688	-	23	13	-	
Pennington, C. E.													
Pennington No. 4 (c)	Indiana	4,451	-	-	30	-	-	4,481	-	155	28	-	
Pennsylvania Coal & Coke Corp.													
Pardee No. 42	Indiana	66,939	-	-	946	-	-	67,885	-	227	50	-	

District 12 -- 1933

		Production of coal and coke - net tons							Nonfatal accidents				
Operators and Mines	County	Shipped to market		Coal used locally for domestic purposes	Coal used for heat & power at mine	Coal used in manufacture of coke	Total production of coal	Total production of coke	Days worked	No. of employes	Fatal accidents	ability 60 days or more	
		By rail	By water	By truck									
Rochester & Pittsburgh Coal Co.													
Helvetia	Clearfield	793,931	-	-	1,764	4,265	-	799,960	-	215	809	2	5
Soldier No. 1	Jefferson	43,441	-	-	1,986	-	-	45,427	-	172	55	-	-
Soldier No. 2	Jefferson	42,481	-	-	-	-	-	42,481	-	172	38	1	-
Total		879,853	-	-	3,750	4,265	-	887,868	-		902	3	5
Trojan Coal Mining Co.													
Trojan No. 3	Indiana	29,923	-	-	242	-	-	30,165	-	144	74	-	-
District Total		2,853,616	-	395	10,851	13,057	-	2,877,919	-		3,399	8	28

NOTE: (a) Formerly operated by Banks Coal Co. (b) Finished. (c) Not under the law prior to 1933.

District 13 -- 1933

Buckeye Coal Co.	Greene	1,597	480,194	-	2,536	1,112	-	485,439	-	150	528	1	6
Nemacolin													
Crucible Fuel Co.	Greene	20,712	341,143(a)	-	5,251	5,046	-	372,152	-	152	601	-	14
Crucible													
Emerald Coal Co.													
Emerald	Greene	63,388	-	-	255	906	-	64,549	-	77	258	-	1
Fredericktown Coal & Coke Co.													
Sandy Run	Greene	-	24,441	-	210	-	-	24,651	-	36	146	-	1
Moffitt Sterling Gas Coal Co.													
Moffitt	Greene	68,477	47,675	-	262	-	-	116,414	-	162	119	-	4
Pickands, Mather & Co.													
Mather Collieries	Greene	587,307	-	-	1,432	390	-	589,129	-	186	689	-	14
Poland Coal Co.													
Poland No. 3	Greene	18,305	-	-	-	-	-	18,305	-	19	153	-	-
Shannopin Coal Co.													
Shannopin	Greene	-	278,942	-	772	98	-	279,812	-	127	350	1	5
Sterling Fuel Co.													
Maple-Sterling No. 1	Greene	43,946	-	-	-	-	-	43,946	-	135	70	-	1
Maple-Sterling No. 2	Greene	65,393	-	-	-	-	-	65,393	-	174	63	-	3
Total		109,339	-	-	-	-	-	109,339	-		133	-	4

District 13 -- 1933

		Production of coal and coke - net tons							Nonfatal accidents				
Operators and Mines	County	Shipped to market		Coal used locally	Coal used for heat & power at mine	Coal used in manufacture of coke	Total production of coal	Total production of coke	Days worked	No. of employes	Fatal accidents	Nonfatal accidents 60 days or more	
		By rail	By water	By truck	for domestic purposes								
Warwick Coal Co. Dora	Greene	-	182,873	-	278	24	-	183,175	-	146	272	-	1
West Point Marion Coal Co. Walnut Hill	Greene	85,913	-	-	500	-	-	86,413	-	218	84	-	1
District Total		955,038	1,355,268	-	11,496	7,576	-	2,329,378	-		3,333	2	51

NOTE: (a) Includes 3,122 tons used for fueling boats.

District 14 -- 1933

Allegheny Coal & Coke Co. Avenue No. 2	Allegheny	75,817	-	-	60	20	-	75,897	-	150	110	-	-
Armstrong County Coal Co. Armstrong	Armstrong	67,713	-	-	120	-	-	67,833	-	155	103	-	5
Avonmore Coal & Coke Co. Gilpin	Armstrong	31,451	-	-	97	-	-	31,548	-	108	62	-	1
Pine Run	Westmoreland	74,816	-	-	315	-	-	75,131	-	120	116	-	2
Total		106,267	-	-	412	-	-	106,679	-		178	-	3
Beck & Boale Coal Co. Beck No. 2	Armstrong	-	-	-	2,303	-	-	2,303	-	200	10	-	-
Ben Franklin Coal Co. Braeburn	Westmoreland	38,905	-	13,207	-	-	-	52,112	-	185	125	-	2
Best Coal Co. Best	Allegheny	-	-	-	17,495	-	-	17,495	-	190	37	-	-
Bowersox Coal Co. Cadogan No. 1	Armstrong	3,466	-	-	-	-	-	3,466	-	50	25	-	1
Winfield	Armstrong	9,248	-	-	563	476	-	10,287	-	127	45	-	-
Total		12,714	-	-	563	476	-	13,753	-		70	-	1
Butler Junction Coal Co. Butler Junction	Allegheny	54,512	-	-	-	-	-	54,512	-	113	83	-	-
Cochran Coal Co. Cochran No. 1	Westmoreland	87,070	-	-	761	12	-	87,843	-	123	150	-	1
Conemaugh Coal Co. Conemaugh	Indiana	59,225	-	-	-	-	-	59,225	-	169	96	-	-

District 14 -- 1933

Operators and Mines	County	Production of coal and coke - net tons							Total production of coal	Total production of coke	Days worked	No. of employes	Fatal accidents	Nonfatal accidents - ability 60 days or more
		Shipped to market			Coal used locally for domestic purposes	Coal used for heat & power at mine	Coal used in manufacture of coke							
		By rail	By water	By truck										
Creighton Fuel Co.														
Creighton	Allegheny	50,770	9,159	27,163	25,333	95	-	112,520	-	183	152	-	1	
Culmerville Coal Co.														
Mutual Nos. 2 & 3	Allegheny	52,576	-	-	200	25	-	52,801	-	135	119	-	1	
Ford Collieries Co.														
Berry	Allegheny	557,141	-	-	2,806	8,400	-	568,347	-	180	563	1	11	
Francis	Allegheny	540,511	-	-	2,919	-	-	543,430	-	200	517	-	2	
	Total	1,097,652	-	-	5,725	8,400	-	1,111,777	-		1,080	1	13	
George & Jamison Coal Co.														
George & Jamison	Armstrong	-	-	3,430	4,216	-	-	7,646	-	280	13	-	-	
Green Hill Coal Co.														
Green Hill	Allegheny	-	-	-	1,865	-	-	1,865	-	96	10	-	-	
Haas Coal Co.														
Haas No. 2	Allegheny	-	-	15,370	3,653	-	-	19,023	-	196	35	-	-	
Haddon Coal Co.														
Haddon	Armstrong	15,770	-	-	-	-	-	15,770	-	108	31	-	-	
Henry Bros. Coal Co.														
Henry (a)	Allegheny	-	-	-	6,239	-	-	6,239	-	180	15	-	-	
Hill Coal Co., W. H.														
Sligo No. 1	Allegheny	3,657	-	-	11,692	-	-	15,349	-	275	45	-	-	
James Coal Mining Co.														
Orpha	Armstrong	48,973	-	-	-	-	-	48,973	-	196	76	-	1	
Kepple Coal Mining Co.														
Kepple	Armstrong	-	-	-	3,754	-	-	3,754	-	185	10	-	-	
Kiski Valley Coal Co.														
Kiski Valley No. 1	Westmoreland	50,968	-	-	753	-	-	51,721	-	147	85	-	-	
Long Coal Co., Jas. S.														
Long (b)	Armstrong	-	-	-	2,285	-	-	2,285	-	166	11	-	-	
Maher Coal & Coke Co.														
Thos. Maher No. 4	Armstrong	88,505	-	-	-	-	-	88,505	-	144	134	-	-	
McFetridge Bros. Coal Co.														
McFetridge	Allegheny	9,323	-	-	18,555	-	-	27,878	-	100	90	-	2	
Painter Coal Co., M. A.														
M. A. Painter	Armstrong	-	-	-	3,326	-	-	3,326	-	130	11	-	-	
Park Coal Co.														
Park	Armstrong	73,626	-	-	102	-	-	73,728	-	126	116	-	2	

		Production of coal and coke - net tons										Nonfatal accidents	
		Shipped to market			Coal used locally for domestic purposes	Coal used for heat & power at mine	Coal used in manufacture of coke	Total production of coal	Total production of coke	Days worked	No. of employes	Fatal accidents	Disability 60 days or more
Operators and Mines	County	By rail	By water	By truck									
Paulton Coal Mining Co.													
Paulton	Westmoreland	81,691	-	-	374	32	-	82,097	-	138	115	-	2
Pennsylvania Salt Mfg. Co.													
Natrona No. 1	Allegheny	40,132	-	-	590	-	-	40,722	-	208	55	-	-
Pine Run Co.													
Lewis	Westmoreland	76,964	-	-	909	32	-	77,905	-	127	150	-	1
Saltsburg Coal Mining Co.													
Foster Nos. 1 & 2	Indiana	99,957	-	-	692	-	-	100,649	-	164	137	-	-
Saltsburg Colliery Co.													
Foster Nos. 4 & 6	Armstrong	(158,863	-	-	859	-	-	159,722)	-	177	220	-	2
Foster No. 8 (b)	Armstrong	(	-	-		-	-	)	-	17	25	-	-
Total		158,863	-	-	859	-	-	159,722	-		245	-	2
Sudden Service Coal & Supply Co.													
Porter	Allegheny	-	-	-	7,148	-	-	7,148	-	220	13	-	1
Taylor Run Coal Co.													
Taylor Run	Armstrong	6,375	-	-	-	-	-	6,375	-	51	21	-	1
Valley Coal Co.													
Valley	Westmoreland	59,737	-	-	144	-	-	59,881	-	127	94	-	2
Valley Camp Coal Co.													
Kinloch	Westmoreland	109,295	-	42,447	12,143	20	-	163,905	-	252	187	-	3
Van Thiel Coal Co.													
Van Thiel No. 1	Allegheny	-	-	-	13,113	-	-	13,113	-	175	19	-	-
Washington Coal Co.													
Washington	Allegheny	-	-	-	3,611	-	-	3,611	-	104	11	-	-
West Leechburg Sheet & Tin Plate Co.													
West Leechburg	Armstrong	18,450	-	-	2,032	-	-	20,482	-	136	44	-	-
Westmoreland Mining Co.													
Roaring Run No. 1	Westmoreland	180,470	-	-	1,000	-	-	181,470	-	197	212	-	6
Wolf & Hazlett Coal Co.													
Schenley (c)	Armstrong	-	-	11,268	-	-	-	11,268	-	200	26	-	-
District Total		2,825,977	9,159	112,885	152,027	9,112	-	3,109,160	-		4,324	1	50

NOTE: (a) Not under the law prior to 1933.

(b) New mine.

(c) Old mine reopened.

District 15 -- 1933

		Production of coal and coke - net tons							Nonfatal accidents dis-			
Operators and Mines	County	Shipped to market		Coal used locally for domestic purposes	Coal used for heat & power at mine	Coal used in manufacture of coke	Total production of coal	Total production of coke	Days worked	No. of employes	Fatal accidents	ability 60 days or more
		By rail	By water	By truck								
Barnes Coal Co.												
Lancashire No. 15	Cambria	303,329	-	-	880	62	-	304,271	-	135	409	- 4
Barnes & Tucker Co.												
Lancashire No. 3	Cambria	14,793	-	-	309	-	-	15,102	-	130	31	- -
Lancashire No. 10	Cambria	21,901	-	-	60	55	-	22,016	-	88	34	- -
Lancashire No. 12	Cambria	44,008	-	-	-	-	-	44,008	-	66	125	- 2
Porter No. 1	Cambria	38,298	-	-	-	-	-	38,298	-	88	65	- -
Total		119,000	-	-	369	55	-	119,424	-	255	255	- 2
Bethlehem Mines Corp.												
No. 9	Indiana	89,917	-	-	12	29	-	89,958	-	75	161	- 1
No. 11	Indiana	85,535	-	-	838	93	-	86,466	-	73	173	- -
Total		175,452	-	-	850	122	-	176,424	-	334	334	- 1
Beunier Coal Co.												
Miller Run No. 6	Cambria	15,585	-	-	626	-	-	16,211	-	131	56	- -
Butterworth Coal Co.												
Butterworth	Cambria	8,494	-	-	-	-	-	8,494	-	81	25	- -
Carrolltown Coal Co.												
Victor No. 9	Cambria	264,485	-	-	3,168	-	-	267,653	-	237	342	- 8
Cherry Tree Coal Co.												
Victor No. 15	Cambria	18,411	-	-	1,250	-	-	19,661	-	207	23	- -
Victor No. 17	Cambria	298,452	-	-	-	-	-	298,452	-	251	395	1* 12
Total		316,863	-	-	1,250	-	-	318,113	-	418	418	1 12
Duncan-Spangler Coal Co.												
Delta No. 2	Cambria	14,915	-	-	211	-	-	15,126	-	36	57	- 1
Ebensburg Coal Co.												
No. 1	Cambria	750,925	-	-	5,287	25,859	-	782,071	-	218	815	2 10
Empire Coal Mining Co.												
Empire "A"	Cambria	12,556	-	-	-	-	-	12,556	-	100	30	- -
Empire "C"	Cambria	9,480	-	-	-	-	-	9,480	-	57	65	- -
Total		22,036	-	-	-	-	-	22,036	-	95	95	- -
Glen Ridge Coal Co.												
Irvona No. 19	Cambria	30,721	-	-	-	-	-	30,721	-	137	91	- 1
Hastings Fuel Co.												
Hastings No. 2	Cambria	74,382	-	-	-	-	-	74,382	-	165	119	- 7
Lanark Coal Co.												
Lanark No. 1	Cambria	107,636	-	-	-	-	-	107,636	-	200	186	- 2

		Production of coal and coke - net tons							Nonfatal accidents				
Operators and Mines	County	Shipped to market			Coal used	Coal	Coal	Total	Total	Days worked	No. of employees	Fatal accidents	ability 60 days or more
		By rail	By water	By trucks	locally for domestic purposes	used for heat & power at mine	used in manufacture of coke	production of coal	production of coke				
Madeira-Hill Coal Mining Co.													
Spangler No. 3	Cambria	37,672	-	-	14	-	-	37,686	-	90	58	-	1
Spangler No. 4	Cambria	50,161	-	-	75	-	-	50,236	-	75	180	-	2
Total		87,833	-	-	89	-	-	87,922	-	-	238	-	3
McCombie, Frank													
McCombie No. 2 (a)	Cambria	24,726	-	-	-	-	-	24,726	-	122	38	-	-
McCombie Coal Co.													
Bakerton No. 3 (b)	Cambria	52,255	-	-	-	-	-	52,255	-	165	81	-	-
Oak Ridge-Belmont Coal Corp.													
Oak Ridge No. 6	Cambria	32,363	-	-	271	-	-	32,634	-	104	78	-	-
Patton Clay Manufacturing Co.													
No. 1	Cambria	-	-	17,778	-	-	-	17,778	-	187	37	-	-
Patton Coal Mining Co.													
Cymbria	Cambria	53,356	-	-	-	-	-	53,356	-	170	116	-	1
Pennsylvania Coal & Coke Corp.													
No. 17	Cambria	79,539	-	-	203	9	-	79,751	-	128	108	-	-
No. 21	Cambria	146,601	-	-	2,672	-	-	149,273	-	217	187	-	5
No. 22	Cambria	160,011	-	-	-	-	-	160,011	-	217	168	1	2
No. 55	Indiana	51,543	-	-	301	20	-	51,864	-	167	55	-	1
Total		437,694	-	-	3,176	29	-	440,899	-	-	518	1	8
Pine Valley Coal Co.													
Pine Valley No. 1	Cambria	3,469	-	-	-	-	-	3,469	-	101	18	-	-
Priscilla Coal & Coke Co.													
Priscilla No. 7	Cambria	5,741	-	-	75	25	-	5,841	-	119	11	-	-
Red Top Coal Co.													
Red Top No. 1	Cambria	28,021	-	-	184	-	-	28,205	-	179	59	-	2
Reed Coal Mining Co.													
Reed No. 1	Cambria	35,297	-	-	-	-	-	35,297	-	86	65	-	1
Reilly Coal Co., Joseph H.													
Reilly No. 1	Cambria	72,273	-	-	258	-	-	72,531	-	105	95	-	2
Rich Hill Coal Co.													
Rich Hill Nos. 1, 2 & 5	Cambria	102,848	-	-	-	-	-	102,848	-	120	155	-	3
Sterling Coal Co.													
Sterling No. 1	Cambria	5,741	-	-	807	-	-	6,548	-	197	13	-	-
Sterling No. 6	Cambria	200,212	-	-	49	-	-	200,261	-	110	389	1	5
Total		205,953	-	-	856	-	-	206,809	-	-	402	1	5

District 15 -- 1933

Operators and Mines	County	Production of coal and coke - net tons							Days worked	No. of employes	Fatal accidents	Nonfatal accidents dis-ability 60 days or more	
		Shipped to market		By truck	Coal used locally for domestic purposes	Coal used for heat & power at mine	Coal used in manu-facture of coke	Total produc-tion of coal					Total produc-tion of coke
		By rail	By water										
District Total		3,345,652	-	17,778	17,550	26,152	-	3,407,132	-	5,113	5	73	

NOTE: (a) Formerly operated by McCombie Coal Co.
 (b) Formerly McCombie No. 3 Mine.
 * Victim was injured on December 12, 1933, and died on February 28, 1934.

District 16 -- 1933

Connellsville Central Coke Co.													
Herbert	Fayette	8,610	-	-	698	12,181	44,188	65,677	29,459	159	154	-	-
Frick Coke Co., H. C.													
Filbert	Fayette	-	689,286	-	3,557	814	-	693,657	-	140	1,045(a)	-	7
Orient Coal & Coke Co.													
Orient	Fayette	-	-	-	350	10,896	-	11,246	-	26	24	-	-
Rainey, Inc., W. J.													
Allison	Fayette	268,383	-	-	4,771	17,261	246,846	537,261	162,919	225	693	1	4
Republic Steel Corp.													
Republic	Fayette	245,778	-	-	1,121	147	-	247,046	-	121	398	-	5
Searight (b)	Fayette	209,900	-	-	500	190	-	210,590	-	151	248	-	3
Total		455,678	-	-	1,621	337	-	457,636	-	-	646	-	8
Stern Coal & Coke Co.													
Eleanor	Fayette	38,797	-	-	47	-	-	38,844	-	190	39	-	-
Thompson Connellsville Coke Co.													
Thompson No. 2	Fayette	8,309	-	-	2,040	8,884	28,582	47,815	17,730	123	145	-	1
Weirton Coal Co.													
Isabella	Fayette	-	469,206	-	2,526	-	-	471,732	-	188	675	2	17
District Total		779,777	1,158,492	-	15,610	50,373	319,616	2,323,868	210,108	3,421	3		37

NOTE: (a) Includes 151 employes at Palmer and Ralph Mines which are not producing; employes used in connection with belt system which conveys coal to the Monongahela River for shipment.
 (b) Formerly operated by Bourne-Fuller Coke Co.

		Production of coal and coke - net tons							Nonfatal accidents			
		Shipped to market		Coal used locally for domestic purposes	Coal used for heat & power at mine	Coal used in manufacture of coke	Total production of coal	Total production of coke	Days worked	No. of employes	Fatal accidents	disability 60 days or more
Operators and Mines	County	By rail	By water	By trucks								
Berton Coal Co.												
Berton No. 1	Allegheny	-	-	2,400	-	-	2,400	-	75	12	-	-
Berton No. 2	Allegheny	-	-	9,331	-	-	9,331	-	175	26	-	-
	Total	-	-	11,731	-	-	11,731	-		38	-	-
Boustead & Chmile												
Byers (a)	Allegheny	-	-	4,931	-	-	4,931	-	140	15	-	-
Bower Hill Coal Co.												
Bower Hill	Allegheny	839	-	18,097	-	-	18,936	-	200	41	-	2
Clinton Block Coal Co.												
Clinton No. 1	Allegheny	64,990	-	43,354	-	50	108,394	-	251	172	-	1
Clinton & Coraopolis Coal Co.	(b)											
Lebanon	Allegheny	-	-	11,183	-	-	11,183	-	160	25	-	-
Coates, J. & T.												
Boyle (c)	Allegheny	-	-	1,697	-	-	1,697	-	220	30	-	-
Dependable Coal Co.												
Wilson	Allegheny	-	-	11,154	-	-	11,154	-	178	19	-	-
Fishwick, Hugh												
Fishwick	Allegheny	-	-	5,830	-	-	5,830	-	168	18	-	-
Grant Mine Coal Co.												
Grant	Allegheny	-	-	43,357	-	30	43,387	-	240	79	-	-
Henney Coal Co.												
Henney	Allegheny	-	-	8,875	-	-	8,875	-	148	29	-	-
Irwin Run Coal Co.												
Irwin Run	Allegheny	-	-	13,250	-	-	13,250	-	190	35	-	-
McHugh Coal Mining Co.												
McHugh (d)	Allegheny	-	-	11,490	-	-	11,490	-	119	43	-	-
Miller Coal Co.												
Miller	Allegheny	-	-	19,868	-	-	19,868	-	227	27	-	-
Miller Coal & Coke Co.												
Arbuckle	Allegheny	-	-	3,634	-	-	3,634	-	120	18	-	-
Moon Run Coal Co.												
Moon Run No. 1	Allegheny	-	-	38,181	-	-	38,181	-	225	78	-	-
Peters Creek Gas Coal Co.												
Piney Fork	Allegheny	37,722	-	11,169	200	-	49,091	-	142	117	-	4
Pittsburgh Coal Co.												
Dickson	Allegheny	317,619	-	-	2,769	10	320,398	-	247	325	1	2
Mansfield (e)	Allegheny	20,895	-	-	7,568	30	28,493	-	36	179	-	2

District 17 -- 1933

		Production of coal and coke - net tons							Nonfatal accidents				
Operators and Mines	County	Shipped to market		Coal used locally for domestic purposes	Coal used for heat & power at mine	Coal used in manufacture of coke	Total production of coal	Total production of coke	Days worked	No. of employes	Fatal accidents	ability 60 days or more	
		By rail	By water	By truck									
Pittsburgh Coal Co. (Continued)													
Moon Run	Allegheny	262,198	-	-	27,145	5	-	289,348	-	203	303	-	5
Montour No. 4	Washington	588,184	-	-	3,304	13	-	591,501	-	203	698	1	20
Montour No. 9	Washington	670,680	-	-	4,363	8	-	675,051	-	236	801	1	18
	Total	1,859,576	-	-	45,149	66	-	1,904,791	-		2,306	3	47
Pittsburgh Terminal Coal Corp.													
Terminal Mine No. 2	Allegheny	27,854	15,817	85,636	860	105	-	130,272	-	230	170	-	2
Terminal Mine No. 3	Allegheny	108,397	88,686	110,162	1,393	3,645	-	312,283	-	224	388	2	9
Terminal Mine No. 4	Allegheny	143,485	78,195	39,687	1,707	42,443	-	305,517	-	209	317	-	8
Terminal Mine No. 8	Allegheny	428,555	311,438	1,220	1,976	545	-	743,734	-	199	877	1	12
	Total	708,291	494,136	236,705	5,936	46,738	-	1,491,806	-		1,752	3	31
Pittsburgh & Western Mining Co.													
English	Allegheny	12,644	-	-	2,185	-	-	14,829	-	177	59	-	-
Reiter Coal Co.													
Reiter	Allegheny	-	-	12,391	-	-	-	12,391	-	160	17	1	-
Schlegel, August													
Schlegel	Allegheny	-	-	8,340	-	-	-	8,340	-	142	18	-	-
Solar Coal Co.													
Solar No. 166	Allegheny	180,948	-	4,394	-	75	-	185,417	-	220	161	1	6
Solar Fuel Co.													
Alice	Allegheny	-	-	97,169	-	60	-	97,229	-	256	105	-	4
South Hills Coal Co.													
Saw Mill Run	Allegheny	-	-	41,948	-	-	-	41,948	-	210	99	-	1
United States Coal & Supply Co.													
United States	Allegheny	-	-	29,686	-	-	-	29,686	-	175	60	1	2
District Total		2,865,010	494,136	688,434	53,470	47,019	-	4,148,069	-		5,361	9	98

- NOTE: (a) New mine.
 (b) Formerly C. G. Coal Co.
 (c) Formerly operated by Boyle Coal Co.
 (d) Formerly Cherry Mine operated by Hugh McHugh
 (e) Abandoned during March, 1933.

		Production of coal and coke - net tons							Nonfatal accidents				
		Shipped to market			Coal used locally for domestic purposes	Coal used for heat & power at mine	Coal used in manufacture of coke	Total production of coal	Total production of coke	Days worked	No. of employes	Fatal accidents	ability 60 days or more
Operators and Mines	County	By rail	By water	By trucks									
Altoona Coal & Coke Corp. Delaney No. 5	Cambridia	-	-	12,564	229	-	-	12,793	-	122	42	-	-
Argyle Coal Co. Bennington "B" Tunnel No. 1	Blair	15,889	-	-	5,419	-	-	21,308	-	137	50	-	-
	Blair	39,632	-	-	14,267	-	-	53,899	-	137	102	-	-
	Total	55,521	-	-	19,686	-	-	75,207	-		152	-	-
Beacon Coal Co. Peerless No. 5	Cambridia	21,115	-	-	148	410	-	21,673	-	158	66	-	-
Bellfield Coal & Coke Co. Dean No. 10	Cambridia	-	-	1,843	-	-	-	1,843	-	80	11	-	-
Black, O. M. Black No. 3	Huntingdon	313	-	3,847	168	-	-	4,328	-	120	24	-	-
Bland, L. B. Bland No. 3	Cambridia	102	-	1,926	-	-	-	2,028	-	60	16	-	-
Bland Brothers Coal Co. Bland No. 4	Cambridia	5,361	-	500	-	-	-	5,861	-	120	21	-	-
Bofast Coal Co. Bofast No. 1	Clearfield	2,339	-	-	-	-	-	2,339	-	58	29	-	-
Bradley Mine Coal Co. Bradley	Bedford	2,659	-	-	180	149,135(a)	-	151,974(b)	-	195	157	-	2
Broad Top Fuel Co. Louise No. 4 (c)	Bedford	9,653	-	3,493	-	-	-	13,146	-	174	30	-	1
Buckhorn Coal Co. Rusty Buckhorn	Cambridia	-	-	3,120	-	-	-	3,120	-	160	18	-	-
Cambridia Smokeless Coal Co. Cambridia Smokeless No. 1	Clearfield	239,107	-	-	380	-	-	239,487	-	177	326	-	9
Colonial Iron Co. Brown	Bedford	2,127	-	8,210	-	761	10,569	21,667	6,570	171	84	-	-
	Bedford	-	-	-	-	-	2,359	2,359	625	54	15	-	-
	Total	2,127	-	8,210	-	761	12,928	24,026	7,195		99	-	-
Dysart Coal Co. Dysart No. 2	Cambridia	-	-	3,746	-	-	-	3,746	-	172	11	-	-
Eichelberger & Co., E. Bacon No. 2	Bedford	11,272	-	103	955	-	-	12,330	-	50	33	-	-
	Bedford	11,554	-	3,939	222	-	-	15,715	-	56	51	-	1
	Total	22,826	-	4,042	1,177	-	-	28,045	-		84	-	1

District 18 -- 1933

		Production of coal and coke - net tons							Nonfatal accidents			
		Shipped to market		Coal used locally for domestic purposes	Coal used for heat & power at mine	Coal used in manufacture of coke	Total production of coal	Total production of coke	Days worked	No. of employes	Fatal accidents	ability 60 days or more
Operators and Mines	County	By rail	By water	By truck								
Eichenlaub Coal Co., G. F.												
Brookville No. 2	Blair	-	-	13,282	-	-	13,282	-	125	31	-	-
Brookville No. 3	Blair	-	-	769	-	-	769	-	83	4	-	-
McNellis	Blair	-	-	2,543	-	-	2,543	-	77	13	-	-
Russet No. 1	Blair	-	-	40,343	-	-	40,343	-	296	86	-	1
Russet No. 4	Blair	-	-	10,459	-	-	10,459	-	211	28	-	-
	Total	-	-	67,396	-	-	67,396	-		162	-	1
Everett-Saxton Co.												
Kearney-Barnett	Bedford	35,377	-	71	-	-	35,448	-	99	135	-	-
Farmers Coal Co.												
Chevington No. 4 (d)	Bedford	-	-	1,981	-	-	1,981	-	120	26	-	-
Forks Coal Mining Co.												
Hughes No. 11	Cambria	41,716	-	-	-	-	41,716	-	187	69	-	-
Fraser, W. M.												
Original Buckhorn (e)	Cambria	-	-	1,827	-	-	1,827	-	75	10	-	-
Glasgow Coal Mining Co.												
Miller No. 1	Cambria	2,038	-	-	-	-	2,038	-	18	35	-	-
Glen White Coal & Lumber Co.												
Glen White No. 2	Blair	36,299	-	23,918	395	2,330	64,042	674	166	157	-	1
Harbison-Walker Refractories Co.												
Frick No. 2	Cambria	-	-	-	-	11,149(f)	11,149	-	160	27	-	-
Hegarty's Sons, S.												
Oakland No. 2	Clearfield	3,742	-	-	102	159	4,003	-	65	22	-	-
Kay Coal Mining Co.												
Tussey No. 1	Bedford	4,993	-	2,302	-	-	7,295	-	104	18	-	1
Tussey No. 2	Bedford	3,000	-	2,000	-	-	5,000	-	104	17	-	-
	Total	7,993	-	4,302	-	-	12,295	-		35	-	1
Kenrock Coal Co.												
Franklin No. 2	Huntingdon	12,572	-	-	73	36	12,681	-	116	25	-	-
Keystone Coal Co.												
Keystone No. 1	Bedford	2,353	-	3,143	-	-	5,496	-	84	21	-	1
Langdon Coal Co.												
Glendale No. 4	Bedford	10,289	-	5,313	120	675	16,397	-	129	39	-	1
Laurel Run Coal Mining Co.												
Laurel Run No. 2	Cambria	900	-	1,256	-	-	2,156	-	80	17	-	-

		Production of coal and coke - net tons							Nonfatal accidents				
		Shipped to market			Coal used locally for domestic purposes	Coal used for heat & power at mine	Coal used in manufacture of coke	Total production of coal	Total production of coke	Days worked	No. of employees	Fatal accidents	ability 60 days or more
Operators and Mines	County	By rail	By water	By truck									
McIntyre & Co., Jas. M.													
Shreeve Run No. 1	Bedford	11,970	-	5,374	-	-	-	17,344	-	107	37	-	
Shreeve Run No. 2	Bedford	17,678	-	1,315	176	115	-	19,284	-	96	44	1	
Total		29,648	-	6,689	176	115	-	36,628	-		81	1	
Middle Penna. Coal Corp.													
Cammos No. 1	Clearfield	42,034	-	-	249	-	-	42,283	-	128	117	1	
Mid Pen No. 4	Clearfield	30,252	-	-	578	-	-	30,830	-	113	64	-	
Total		72,286	-	-	827	-	-	73,113	-		181	1	
Miller Coal & Silica Sand Co.													
Joller	Huntingdon	21,397	-	6,287	-	-	-	27,684	-	124	47	-	
Murry Hill Coal Co.													
Smith No. 1	Blair	-	-	8,000	-	-	-	8,000	-	200	22	-	
Naylor Coal Co.													
Naylor No. 1	Cambria	-	-	4,551	-	-	-	4,551	-	180	17	-	
Northern Cambria Coal Co.													
Colonial No. 5	Cambria	1,589	-	-	107	-	-	1,696	-	79	11	-	
Colonial No. 6	Cambria	7,824	-	-	-	-	-	7,824	-	156	47	-	
Total		9,413	-	-	107	-	-	9,520	-		58	-	
Pennsylvania Coal & Coke Corp.													
Bennington No. 2	Blair	7,003	-	-	-	-	-	7,003	-	145	13	-	
Cresson No. 9-E	Cambria	34,461	-	-	9,940	1,467	-	45,868	-	112	(154	-	
Cresson No. 9-B	Cambria	31,334	-	-	582	378	-	32,294	-	150)	-	
Gallitzin No. 10	Cambria	137,596	-	-	7,163	359	-	145,118	-	165	219	1	
Total		210,394	-	-	17,685	2,204	-	230,283	-		386	1	
Pettit, J. Theodore													
Foster No. 4	Bedford	2,042	-	16,623	72	-	-	18,737	-	229	41	-	
Reed Coal Co., W. W.													
Hill Side	Huntingdon	1,169	-	19	42	-	-	1,230	-	108	5	-	
Midlothian	Huntingdon	15,988	-	4,533	707	-	-	21,228	-	110	61	-	
Total		17,157	-	4,552	749	-	-	22,458	-		66	-	
Richland Coal Mining Co.													
Richland No. 1	Cambria	-	-	2,103	-	-	-	2,103	-	210	11	-	
Rockhill Coal & Iron Co.													
Rockhill No. 1	Huntingdon	14,576	-	1,244	138	-	-	15,958	-	239	67	-	
Rockhill No. 5	Huntingdon	223,556	-	5	2,589	5,963	-	232,113	-	230	401	8	

District 18 -- 1933

Operators and Mines	County	Production of coal and coke - net tons							Total : Days of coke worked	No. of em- ployees	Fatal acci- dents	Nonfatal accidents dis- ability 60 days or more	
		Shipped to market		Coal used locally for domestic purposes	Coal used for heat & power at mine	Coal used in manu- facture of coke	Total produc- tion of coal	Total produc- tion of coke					
		By rail	By water	By trucks									
Rockhill Coal & Iron Co. (Continued)													
Rockhill No. 7	Huntingdon	99,207	-	-	1,559	4,303	-	105,069	-	229	172	-	1
Rockhill No. 8	Huntingdon	46,471	-	-	497	2,015	-	48,983	-	229	65	-	-
Rockhill No. 9	Fulton	182,264	-	-	-	196	-	182,460	-	228	242	1	1
Total		566,074	-	1,249	4,783	12,477	-	584,583	-		947	1	10
Seaboard Coal Mining Co.													
Seaboard	Bedford	11,023	-	1,100	-	-	-	12,123	-	125	23	-	-
Shannon Co.													
Ocean No. 5	Huntingdon	39,167	-	17,690	500	-	-	57,357	-	187	103	-	2
Stone Bridge Coal Co.													
Stone Bridge	Blair	-	-	12,123	-	-	-	12,123	-	231	29	-	1
Swank's Sons, Inc., Hiram													
Swank No. 2	Clearfield	11,707	-	-	-	-	-	11,707	-	198	22	-	2
Taylor & McCoy Coal & Coke Co.													
Gallitzin Shaft	Cambria	107,446	-	3,424	1,167	240	-	112,277	-	157	256	-	6
Thomson-Lea Coal Mining Co.													
Elton Colliery No. 1	Clearfield	17,887	-	-	75	-	-	17,962	-	113	32	-	-
Yorkshire Coal Co., Inc.													
Yorkshire	Clearfield	38,448	-	-	123	-	-	38,571	-	120	102	-	-
District Total		1,668,491	-	236,889	48,922	179,691	14,028	2,148,021	7,869		4,290	3	44

- NOTE: (a) Used at power plant. Conveyed to plant by bucket line.
 (b) Includes 121,000 tons produced by Penn Central Light & Power Company, former operator.
 (c) Formerly operated by Henry Clay Coal Mining Co.
 (d) Formerly operated by Langdon Coal Company, not under the law.
 (e) Not under the law prior to 1933.
 (f) Consumed at brick plant.

District 19 -- 1933

Bertone Co., Sam													
Bertone (a)	Westmoreland	-	-	1,909	-	-	-	1,909	-	88	7	-	-
Bethlehem Mines Corp.													
No. 91 (Slick Nos. 1 & 5)	Westmoreland	9,415	-	-	10	2	-	9,427	-	21	77	-	-

		Production of coal and coke - net tons							Nonfatal accidents			
		Shipped to market		Coal used locally for domestic purposes	Coal used for heat & power at mine	Coal used in manufacture of coke	Total production of coal	Total production of coke	Days worked	No. of employees	Fatal accidents	disability 60 days or more
Operators and Mines	County	By rail	By water	By truck								
Carpenter Hill Coal Co. Carpenter	Westmoreland	-	-	2,350	-	-	-	2,350	-	157	9	-
Carr Coal Co., John Edna No. 1	Westmoreland	16,878	-	76,215	-	4,657	-	97,750	-	257	177	1
Hilda Coal Co. Hilda	Westmoreland	-	-	7,888	-	-	-	7,888	-	200	9	-
Hillman Coal & Coke Co. Edna No. 2	Westmoreland	190,275	-	-	886	699	-	191,860	-	98	387	-
Howard Gas Coal Co. Louise No. 1	Westmoreland	68,017	-	-	686	-	-	68,703	-	165	95	-
Louise No. 2	Westmoreland	46,923	-	-	-	-	-	46,923	-	174	48	-
Total		114,940	-	-	686	-	-	115,626	-		143	-
Irwin Gas Coal Co. Irwin Gas No. 3	Westmoreland	51,671	-	-	822	-	-	52,493	-	116	88	-
Irwin Gas No. 6	Westmoreland	30,479	-	-	47	30	-	30,556	-	58	74	-
Total		82,150	-	-	869	30	-	83,049	-		162	-
Jamison Coal Corp. Jamison No. 2 (b)	Westmoreland	429,560	-	9,350	4,380	1,100	29,450	473,840	19,080	251	681	1
Jamison No. 3 (c)	Westmoreland	206,880	-	250	900	370	-	208,400	-	222	231	-
Total		636,440	-	9,600	5,280	1,470	29,450	682,240	19,080		912	1
Keystone Coal & Coke Co. Keystone Shaft	Westmoreland	105,006	-	-	997	3,646	-	109,649	-	104	219	1
Salem	Westmoreland	26,659	-	-	2,034	984	40,900	70,577	23,419	137	121	-
Total		131,665	-	-	3,031	4,630	40,900	180,226	23,419		340	1
Lyons Run Coal Co. Lyons Run	Westmoreland	-	-	4,700	-	-	-	4,700	-	139	10	-
New Alexandria Coke Co. Andrice	Westmoreland	5,401	-	-	104	-	-	5,505	-	40	45	-
Ocean Coal Co. Ocean No. 1	Westmoreland	201,159	-	-	1,756	5,788	-	208,703	-	109	378	1
Ocean No. 2	Westmoreland	45,230	-	-	450	10,320	-	56,000	-	108	89	-
Total		246,389	-	-	2,206	16,108	-	264,703	-		467	1
Seehart Coal Co. Seehart	Westmoreland	40,553	-	3,561	-	-	-	44,114	-	145	116	-
Tomajko, Edward Adamsburg	Westmoreland	61,454	-	40,441	-	-	-	101,895	-	197	157	1

District 19 -- 1933

		Production of coal and coke - net tons								Nonfatal accidents			
		Shipped to market			Coal used locally for domestic purposes	Coal used for heat & power at mine	Coal used in manufacture of coke	Total production of coal	Total production of coke	Days worked	No. of employees	Fatal accidents	ability 60 days or more
Operators and Mines	County	By rail	By water	By truck									
Westmoreland Coal Co.													
Adams	Westmoreland	128,914	-	11,860	23,171	-	-	163,945	-	147	226	-	2
Biddle	Westmoreland	111,108	-	815	2,958	36,433	-	151,314	-	141	241	1	2
Export No. 1	Westmoreland	118,087	-	2,000	8,112	620	-	128,819	-	157	217	1	4
Export No. 2	Westmoreland	151,868	-	-	-	-	-	151,868	-	157	217	-	6
McCullough	Westmoreland	381,955	-	25,377	19,602	67	-	427,001	-	190	407	1	-
Riley	Westmoreland	192,306	-	-	1,977	-	-	194,283	-	192	243	-	6
	Total	1,084,238	-	40,052	55,820	37,120	-	1,217,230	-		1,551	3	20
	District Total	2,619,798	-	186,716	68,892	64,716	70,350	3,010,472	42,499		4,569	8	55

NOTE: (a) Formerly Sanis Mine operated by Joe Caciofolo & Others.
 (b) Formerly Hannastown Mine.
 (c) Formerly Forbes Road Mine.

District 20 -- 1933

Atlantic Fuel Co.													
Atlantic No. 2	Somerset	8,070	-	594	-	-	-	8,664	-	115	35	-	1
Barrows Smokeless Coal Mining Co.													
Barrows No. 1	Somerset	2,190	-	-	-	-	-	2,190	-	90	12	-	-
Berkey Bros. Coal Co.													
Berkey	Somerset	49,860	-	125	465	-	-	50,450	-	163	69	-	3
Blue Lick Coal Mining Co.													
Blue Lick No. 1	Somerset	3,651	-	-	-	-	-	3,651	-	53	27	-	-
Blue Lick No. 2	Somerset	3,334	-	-	140	-	-	3,474	-	53	22	-	1
	Total	6,985	-	-	140	-	-	7,125	-		49	-	1
Bowman & Son, C. K.													
Hamilton No. 2	Somerset	13,864	-	-	560	-	-	14,424	-	155	26	-	-
Keystone No. 3	Somerset	7,673	-	-	-	-	-	7,673	-	107	17	-	-
	Total	21,537	-	-	560	-	-	22,097	-		43	-	-
Brothers Valley Coal Co.													
Pen Mar No. 3	Somerset	33,985	-	-	375	105	-	34,465	-	103	64	-	1
Pen Mar No. 5	Somerset	17,745	-	-	30	-	-	17,775	-	38	42	-	-
	Total	51,730	-	-	405	105	-	52,240	-		106	-	1

		Production of coal and coke - net tons							Nonfatal accidents				
		Shipped to market			Coal used locally for domestic purposes	Coal used for heat & power at mine	Coal used in manufacture of coke	Total production of coal	Total production of coke	Days worked	No. of employes	Fatal accidents	disability 60 days or more
Operators and Mines	County	By rail	By water	By truck									
Consolidation Coal Co.													
Consolidation No. 119	Somerset	5,930(a)	-	-	1,219	25,204	-	32,353	-	125	34	-	
Consolidation No. 120	Somerset	247,693	-	-	1,095	343	-	249,131	-	189	227	-	
Consolidation No. 123	Somerset	438,139	-	-	1,797	-	-	439,936	-	242	383	-	
Total		691,762	-	-	4,111	25,547	-	721,420	-	644	644	-	
Davis Coal & Coke Co.													
Orenda	Somerset	85,499	-	-	977	2,533	-	89,009	-	141	148	-	
Engle Bros. Coal Co.													
Engle No. 1	Somerset	3,456	-	-	400	280	-	4,136	-	100	27	-	
Heller Coal Co.													
Olive No. 2	Somerset	2,168	-	-	104	-	-	2,272	-	105	12	-	
Hillman Coal & Coke Co.													
Jerome	Somerset	362,857	-	-	3,279	981	-	367,117	-	191	643	-	
Indian Creek Coal & Coke Co.													
Indian Creek No. 1	Fayette	82,579	-	-	183	-	-	82,762	-	152	107	-	
Listie Coal Corp.													
Junior	Somerset	7,692	-	-	25	-	-	7,717	-	120	17	-	
Louise	Somerset	7,692	-	-	30	-	-	7,722	-	120	22	-	
Total		15,384	-	-	55	-	-	15,439	-	39	39	-	
Melcroft Coal Co.													
Melcroft No. 1	Fayette	102,400	-	-	144	-	-	102,544	-	151	141	-	
Merrill Sons & Co., Inc., W. A.													
Ponfeigh No. 1	Somerset	10,135	-	-	17	-	-	10,152	-	187	24	-	
Ponfeigh No. 2	Somerset	41,703	-	-	245	-	-	41,948	-	147	63	-	
Ponfeigh No. 6	Somerset	20,816	-	-	304	-	-	21,120	-	121	54	-	
Ponfeigh No. 7	Somerset	27,178	-	-	186	349	-	27,713	-	193	54	-	
Total		99,832	-	-	752	349	-	100,933	-	195	195	-	
Oak Ridge-Belmont Coal Corp.													
Belmont No. 2	Somerset	23,309	-	-	-	-	-	23,309	-	98	80	-	
Penn Smokeless Coal Co.													
Hiyasota No. 1	Somerset	89,423	-	-	701	-	-	90,124	-	139	114	1	
Pennsylvania Smithing Coal Co.													
Adams No. 2	Somerset	20,709	-	-	47	201	-	20,957	-	116	52	-	
Pine Hill Fuel Co.													
Gambert No. 2	Somerset	1,560	-	-	200	-	-	1,760	-	14	36	-	
Potomac Big Vein Georges Creek Coal Co.													
Big Chief (b)	Fayette	15,812	-	-	-	-	-	15,812	-	146	52	-	

District 20 -- 1933

		Production of coal and coke - net tons							Nonfatal accidents			
		Shipped to market		Coal used locally for domestic purposes	Coal used for heat & power at mine	Coal used in manu- facture of coke	Total produc- tion of coal	Total : produc- tion of coke	Days worked	No. of em- ploves	Fatal acci- dents	dis- ability 60 days or more
Operators and Mines	County	By rail	By water	By truck								
Quality Coal Co., Inc.												
Quality Pine Hill No. 1	Somerset	6,260	-	-	110	380	-	6,750	-	99	20	- 1
Quality Pine Hill No. 2	Somerset	16,169	-	-	-	-	-	16,169	-	102	40	- -
Total		22,429	-	-	110	380	-	22,919	-		60	- 1
Quemahoning Coal Co.												
Ralphton No. 4	Somerset	50,578	-	-	40	24	-	50,642	-	238	48	- 3
Ralphton No. 5	Somerset	71,324	-	-	1,062	1,821	-	74,207	-	172	109	- 5
Ralphton No. 10	Somerset	14,365	-	-	4	-	-	14,369	-	200	26	- 1
Ralphton No. 14	Somerset	27,673	-	-	195	-	-	27,868	-	225	51	1 1
Ralphton No. 15	Somerset	24,697	-	-	37	-	-	24,734	-	103	65	- 2
Total		188,637	-	-	1,338	1,845	-	191,820	-		299	1 12
Quemahoning Valley Coal Co.												
Roy No. 7	Somerset	23,070	-	-	800	300	-	24,170	-	275	35	- 1
Reading Iron Co.												
Reading Nos. 3 & 5	Somerset	46,518	-	-	279	4,614	-	51,411	-	121	78	- 2
Romesburg, L. L.												
Custer No. 2 (c)	Somerset	3,375	-	125	-	-	-	3,500	-	176	10	- -
Royal Quemahoning Coal Mining Co.												
Hite No. 1 (d)	Somerset	7,256	-	-	-	-	-	7,256	-	40	42	- -
Hite No. 2 (e)	Somerset	1,703	-	-	-	-	-	1,703	-	36	24	- -
Total		8,959	-	-	-	-	-	8,959	-		66	- -
Roy's Smithing Coal Co.												
Roy No. 1	Somerset	66,535	-	-	50	500	-	67,085	-	270	96	- 4
Sanner Coal Co.												
Sanner	Somerset	5,748	-	-	-	-	-	5,748	-	125	18	- -
Saxman Coal & Coke Co.												
Harrison	Somerset	25,766	-	-	262	-	-	26,028	-	38	103	- -
Shaw Big Vein Coal Co.												
Shaw Big Vein Nos. 1 & 2	Somerset	23,795	-	-	322	525	-	24,642	-	114	45	- 1
Smokeless Quemahoning Coal Co.												
Alex No. 1	Somerset	11,543	-	-	29	-	-	11,572	-	119	32	- -
Treco Smokeless Coal Co.												
Wolf (e)	Somerset	2,100	-	-	-	-	-	2,100	-	40	18	- -
Vulcan Smithing Coal Co.												
Vulcan Slope	Somerset	241,913	-	-	26	-	-	241,939	-	265	272	- 4
District Total		2,407,510	-	844	15,739	38,160	-	2,462,253	-		3,736	2 71

District 20 -- 1933

Operators and Mines	County	Production of coal and coke - net tons								Total production of coal of coke	Total production of coke	Days worked	No. of employees	Fatal accidents	Nonfatal accidents dis-ability 60 days or more
		Shipped to market		By rail	By water	By trucks	Coal used locally	Coal used for heat & power at mine	Coal used in manu- facture of coke						
		By rail	By water				domestic purposes	& power at mine	of coke						

NOTE: (a) Fueling locomotives. (d) Formerly known as Hits.
 (b) Formerly operated by Sagamore Coal Co. (e) New mine.
 (c) Formerly operated by Custer Coal Co.

District 21 -- 1933

Charleroi Gas Coal Co.															
Rider (a)	Washington	3,019	-	51	4	-	-	3,074	-	28	62	-	2		
Horner Coal Co.															
Horner	Washington	5,473	-	1,755	-	-	-	7,228	-	96	23	-	-		
Lilley Mining Co.															
Lilley	Washington	232,562	123,772	-	1,062	8,292	-	365,688	-	204	475	1	11		
Maple Glen Coal Works															
Driftwood	Washington	6,809	-	2,069	-	-	-	8,878	-	128	13	-	-		
Pittsburgh Coal Co.															
Crescent No. 1 (b)	Washington	355,704	898,944	-	5,174	437	-	1,260,259	-	305	996	1	21		
Crescent No. 2 (c)	Washington	31,231	30,847	-	2	55	-	62,135	-	98	173	-	4		
Total		386,935	929,791	-	5,176	492	-	1,322,394	-	1,169	1	25			
Rainey, Inc., W. J.															
Clyde No. 1	Washington	7,788	490,510	-	10	12	-	498,320	-	231	612	1	10		
Clyde No. 3	Washington	328,553	93,210	-	436	29	-	422,228	-	246	656	-	10		
Total		336,341	583,720	-	446	41	-	920,548	-	1,268	1	20			
Vesta Coal Co.															
Vesta No. 4	Washington	-	869,899	-	3,622	6,231	-	879,752	-	162	1,076	-	17		
Vesta No. 5	Washington	-	354,365	-	1,628	651	-	356,644	-	154	627	1	10		
Vesta No. 6	Washington	-	290,111	-	892	-	-	291,003	-	159	390	-	6		
Total		-	1,514,375	-	6,142	6,882	-	1,527,399	-	2,093	1	33			
District Total		971,139	3,151,658	3,875	12,830	15,707	-	4,155,209	-	5,103	4	91			

NOTE: (a) Formerly operated by McMahan Coal Co.
 (b) Formerly Crescent Mine.
 (c) Formerly Eclipse Mine.

District 22 -- 1933

		Production of coal and coke - net tons							Nonfatal accidents			
Operators and Mines	County	Shipped to market		Coal used	Coal used	Coal used in	Total production of coal	Total production of coke	Days worked	No. of employes	Fatal accidents	disability 60 days or more
		By rail	By water	By trucks	locally for domestic purposes	for heat & power at mine							manu- facture of coke
Black Diamond Coal Co.												
Medsger	Westmoreland	-	-	1,500	-	-	1,500	-	120	9	-	-
Boston Gas Coal Co.												
Yough No. 2	Allegheny	-	-	14,612	-	-	14,612	-	159	39	-	-
Christopher, F. G.												
Winemore	Westmoreland	-	-	1,281	-	-	1,281	-	154	9	-	-
Dubsik & Kalina												
Rathgeb	Westmoreland	-	-	1,541	-	-	1,541	-	53	11	-	-
Elizabeth Coal Co.												
Patterson No. 2	Allegheny	57,198	22,367	16,081	-	-	95,646	-	125	256	2	1
Gattatin Coal Co.												
Wright No. 3	Allegheny	-	-	6,142	2,070	10	8,222	-	185	12	-	-
Hillman Coal & Coke Co.												
Ella	Allegheny	38,369	90,567	7,162	-	-	136,098	-	169	266	1	10
McDermott & Balas												
Peacock No. 2	Westmoreland	-	-	2,745	-	-	2,745	-	160	9	-	-
McKeesport Coal & Coke Co.												
Hubbard	Allegheny	129,343	102,510	10,843	45,749	71	288,516	-	232	438	3	9
Pittsburgh Coal Co.												
Banning No. 1	Fayette	740,699	-	-	2,814	45	743,558	-	222	926	2	12
Banning No. 2	Fayette	175,543	-	-	2,355	46	177,944	-	108	431	-	4
Euclid	Westmoreland	314,181	-	-	2,752	-	316,933	-	173	364	-	12
Eureka	Westmoreland	51,802	-	-	635	9	52,446	-	98	161	1	-
Ocean	Allegheny	511,304	-	-	203	22	511,529	-	219	576	1	14
Warden	Allegheny	911,205	-	-	6,189	124	917,518	-	230	943	4	19
Total		2,704,734	-	-	14,948	246	2,719,928	-	-	3,401	8	61
Scott Haven Coal Co.												
Spring Run	Allegheny	4,864	-	-	-	-	4,864	-	295	5	-	-
Turner & Goroncy												
Big Chief	Westmoreland	-	-	1,200	-	-	1,200	-	100	6	-	-
Westmoreland Coal Co.												
Hutchinson	Westmoreland	426,958	-	-	2,238	5,533	434,729	-	192	481	-	5
Williams Coal Co.												
Williams	Allegheny	-	-	8,600	12	10	8,622	-	110	22	-	-
Wray, J. Wallace												
Acme No. 5	Allegheny	-	-	362	-	-	362	-	134	4	-	-
District Total		3,361,466	215,444	72,069	65,017	5,870	3,719,866	-	-	4,968	14	86

		Production of coal and coke - net tons							Nonfatal accidents			
Operators and Mines	County	Shipped to market		Coal used locally for domestic purposes	Coal used for heat & power at mine	Coal used in manufacture of coke	Total production of coal	Total production of coke	Days worked	No. of employees	Fatal accidents	Disability 60 days or more
		By rail	By water	By truck								
Byrne Gas Coal Co.												
Eddie	Fayette	1,952	-	-	-	-	1,952	-	22	28	-	-
Crawford Coal & Coke Co.												
Crawford No. 1	Fayette	36,193	-	-	-	122	36,315	-	70	68	-	1
Frick Coke Co., H. C.												
Cray Hill Top No. 1	Fayette	-	51,520	-	-	-	51,520	-	112	46	-	-
Edenborn	Fayette	-	148,925	-	1,824	557	151,306	-	100	603	1	8
Footedale	Fayette	-	909,295	-	2,257	1,249	912,801	-	141	1,076	1	15
Gates Nos. 1 & 2	Fayette	-	127,138	-	982	768	128,888	-	100	456	1	3
Leckrone Nos. 1, 2 & 5	Fayette	-	84,825	-	233	-	85,058	-	99	319	-	-
Leckrone Strip Plant	Fayette	-	49,280	-	-	3,292	52,572	-	112	91	-	-
Ronco	Fayette	-	103,415	-	386	7,114	110,915	-	87	559	-	5
Total		-	1,474,398	-	5,682	12,980	1,493,060	-		3,150	3	31
Griffin Coal Co.												
Griffin No. 1	Fayette	(31,235	-	-	325	-	31,560	-	105	73)	-	-
Griffin No. 2	Fayette	(	-	-	-	-	-	-	-	-	-	1
Total		31,235	-	-	325	-	31,560	-		73	-	1
Klondike Fuel Co.												
G. B.	Fayette	72,601	-	-	553	-	73,154	-	100	113	-	-
Lytle Bros. Coal Co.												
Provins (a)	Fayette	10,771	-	-	229	-	11,000	-	132	31	-	-
Old Home Fuel Co.												
Old Home (b)	Fayette	2,866	-	-	938	-	3,804	-	40	31	-	1
Puritan Coke Co.												
Puritan No. 2	Fayette	2,354	-	-	856	7,000	45,996	56,206	161	179	-	3
Puritan No. 6	Fayette	19,766	-	-	3,346	3,000	11,838	37,950	108	6,258	-	1
Total		22,120	-	-	4,202	10,000	57,834	94,156	39,112	304	-	4
Shamrock Farms Co.												
Shamrock No. 1	Fayette	-	-	-	7,444	-	1,130	8,574	73	73	35	-
Whyel Coke Co.												
Donald No. 1-2	Fayette	665	-	-	1,669	350	73,726	76,410	181	167	-	-
Winstead Coal Co.												
Winstead	Fayette	-	15,445	-	50	-	15,495	-	65	85	-	-
District Total		178,403	1,489,843	-	21,092	23,452	132,690	1,845,480	86,644	4,085	3	38

NOTE: (a) Formerly operated by Powell Coal Co.

(b) Formerly operated by W. J. Rainey, Inc.

District 24 -- 1933

		Production of coal and coke - net tons							Nonfatal accidents			
Operators and Mines	County	Shipped to market		Coal used locally for domestic purposes	Coal used for heat & power at mine	Coal used in manu- facture of coke	Total production of coal	Total production of coke	Days worked	No. of em- ployes	Fatal acci- dents	ability dis- ability 60 days or more
		By rail	By water	By truck								
Arrow Coal Mining Co.												
Arrow No. 5	Somerset	35,050	-	-	1,850	-	-	36,900	-	130	70	-
Arrow No. 6	Somerset	3,350	-	-	-	-	-	3,350	-	15	27	-
Total		38,400	-	-	1,850	-	-	40,250	-		97	-
Baker-Whiteley Coal Co.												
Elma No. 1	Somerset	12,546	-	-	-	-	-	12,546	-	176	28	-
Elma No. 2	Somerset	18,529	-	-	-	290	-	18,819	-	176	67	-
Elma No. 3	Somerset	135,460	-	-	913	2,219	-	138,592	-	209	147	-
Total		166,535	-	-	913	2,509	-	169,957	-		242	-
Berwind-White Coal Mining Co.												
Eureka No. 35	Somerset	354,434	-	-	-	1,304	-	355,738	-	149	465	1
Eureka No. 35 Upper	Somerset	5,469	-	-	15,635	45,570	-	66,674	-	233	59	-
Eureka No. 36	Somerset	438,121	-	-	-	2,384	-	440,505	-	147	653	1
Eureka No. 37	Cambria	444,958	-	-	-	401	-	445,359	-	138	430	1
Eureka No. 37 Upper	Cambria	212,319	-	-	1,816	711	-	214,846	-	87	137	-
Eureka No. 40	Cambria	437,329	-	-	-	2,467	-	439,796	-	173	505	1
Eureka No. 40 Upper	Cambria	6,082	-	-	-	-	-	6,082	-	51	28	-
Eureka No. 42	Cambria	136,621	-	-	681	42	-	137,344	-	173	154	-
Total		2,035,333	-	-	18,132	52,879	-	2,106,344	-		2,431	4
B-Quality Coal Co.												
B-Quality	Cambria	326	-	-	16,508	6	-	16,840	-	286	21	-
Buterbaugh, D. S.												
Burnwell	Cambria	-	-	-	14,642	-	-	14,642	-	275	20	-
Cambria-Lochrie Coal Co.												
Cambria-Lochrie No. 1	Cambria	-	-	-	10,180	-	-	10,180	-	177	20	-
Citizens Coal Co.												
Dale	Cambria	-	-	-	7,642	-	-	7,642	-	156	26	-
Cosgrove-Meehan Coal Co. of Pennsylvania												
Thermal No. 5	Cambria	18,171	-	-	4,200	-	-	22,371	-	87	49	-
Thermal No. 11	Somerset	52,544	-	-	13	-	-	52,557	-	158	83	1
Total		77,715	-	-	4,213	-	-	81,928	-		132	1
Egolf Coal Mining Co.												
Egolf No. 4	Somerset	10,857	-	-	75	-	-	10,932	-	88	26	-
Heckler & Faust Coal Co.												
Heckler & Faust	Somerset	2,950	-	-	184	6	-	3,140	-	59	26	-
Highland Coal Co.												
Highland	Cambria	-	-	-	4,314	25	-	4,339	-	185	12	-

		Production of coal and coke - net tons							Nonfatal accidents				
		Shipped to market			Coal used locally for domestic purposes	Coal used for heat & power at mine	Coal used in manufacture of coke	Total production of coal	Total production of coke	Days worked	No. of employes	Fatal accidents	Disability 60 days or more
Operators and Mines	County	By rail	By water	By truck									
Huskin Coal Mining Co.													
Huskin No. 3	Somerset	11,689	-	-	-	-	-	11,689	-	130	37	-	1
Huskin No. 4	Somerset	10,483	-	-	304	1,223	-	12,010	-	149	28	-	1
Huskin No. 6	Somerset	9,196	-	-	-	-	-	9,196	-	110	28	-	-
Total		31,368	-	-	304	1,223	-	32,895	-		93	-	2
Imperial Coal Corp.													
Shade Creek No. 1	Somerset	39,645	-	-	230	-	-	39,875	-	243	31	-	1
Lehman & Estep Coal Co.													
Lehman & Estep	Somerset	4,588	-	-	-	-	-	4,588	-	146	9	-	-
Lorsain Steel Co.													
Ingleside No. 2	Cambria	766	-	-	-	-	-	766	-	4)	-	-
Ingleside No. 5	Cambria	108,857	-	-	-	-	-	108,857	-	245	88)	-	2
Total		109,623	-	-	-	-	-	109,623	-		88	-	2
Loyalhanna Coal & Coke Co.													
Loyalhanna No. 6	Somerset	133,285	-	-	784	-	-	134,069	-	96	216	-	2
Loyalhanna No. 7	Somerset	52,638	-	-	166	-	-	52,804	-	92	110	-	-
Total		185,923	-	-	950	-	-	186,873	-		326	-	2
Naughton Coal Co.													
Naughton	Somerset	4,465	-	-	64	-	-	4,529	-	73	16	-	-
Reitz Coal Co.													
Reitz No. 2	Somerset	51,801	-	-	343	-	-	52,144	-	74	119	-	1
Reitz No. 3	Somerset	73,787	-	-	2,791	-	-	76,578	-	118	134	-	-
Reitz No. 3 Upper	Somerset	33,674	-	-	-	-	-	33,674	-	103	65	-	-
Reitz No. 4	Somerset	170,558	-	-	-	-	-	170,558	-	132	214	-	1
Reitz No. 5	Somerset	71,823	-	-	534	-	-	72,357	-	131	98	-	-
Reitz No. 8	Somerset	91,265	-	-	-	-	-	91,265	-	150	103	-	-
Total		492,908	-	-	3,668	-	-	496,576	-		733	-	2
Sheesley Coal Co.													
Sheesley	Cambria	2,660	-	-	28,741	-	-	31,401	-	234	45	-	-
Tuscarora Smokeless Coal Co.													
Pretoria No. 2	Somerset	95,710	-	-	800	-	-	96,510	-	163	108	-	1
Wilbur Coal Mining Co.													
Knickerbocker No. 2	Somerset	2,771	-	-	155	-	-	2,926	-	62	17	-	-
Knickerbocker No. 4	Somerset	113,117	-	-	126	-	-	113,243	-	121	258	-	3
Total		115,888	-	-	281	-	-	116,169	-		275	-	3
Windber-Hagevo Coal Co.													
Hagevo	Somerset	12,687	-	-	500	-	-	13,187	-	250	22	-	-

District 24 -- 1933

		Production of coal and coke - net tons							Nonfatal accidents				
Operators and Mines	County	Shipped to market		Coal used locally for domestic purposes	Coal used for heat & power at mine	Coal used in manu- facture of coke	Total production of coal	Total production of coke	Days worked	No. of em- ployes	Fatal acci- dents	ability 60 days or more	
		By rail	By water	By trucks									
Windber High Grade Coal Co. Allison (a)	Somerset	11,184	-	-	1,190	-	-	12,374	-	200	22	-	1
District Total		3,438,765	-	-	115,381	56,648	-	3,610,794	-		4,821	5	56

NOTE: (a) Not under the law prior to 1933.

District 25 -- 1933

Appalacha Coal Co. Appalacha No. 1	Indiana	13,221	-	-	18	-	-	13,239	-	80	29	-	1
Buffalo & Susquehanna Coal & Coke Co. Sagamore No. 13	Armstrong	(351,014	-	-	2,167	-	-	353,181	-	126	623	1	9
Sagamore No. 15	Armstrong												
Sagamore No. 17	Armstrong												
Total		351,014	-	-	2,167	-	-	353,181	-		623	1	11
Clearfield Bituminous Coal Corp. Commodore Nos. 1, 2 & 3	Indiana	279,479	-	-	41	261	-	279,781	-	218	229	-	3
Clymer No. 1	Indiana	291,697	-	-	-	9,756	-	301,453	-	216	260	-	7
Total		571,176	-	-	41	10,017	-	581,234	-		489	-	10
Deringer Fuel Co. Woodland No. 5	Indiana	21,038	-	-	44	6	-	21,088	-	136	38	1	-
Dixonville Fuel Co. Randolph No. 2	Indiana	4,875	-	-	-	-	-	4,875	-	85	17	-	-
Empire Coal Mining Co. Empire "I"	Indiana	132,641	-	-	74	11	-	132,726	-	154	236	1	4
Estep Bros. Coal Mining Co. Pleasant Valley No. 1	Indiana	55,792	-	-	-	-	-	55,792	-	214	62	-	7
Harve Mack Coal Co. Harve Mack No. 1	Indiana	2,896	-	-	-	-	-	2,896	-	20	37	-	-
Harve Mack No. 2	Indiana	8,027	-	-	120	-	-	8,147	-	94	22	-	-
Total		10,923	-	-	120	-	-	11,043	-		59	-	-

District 25 -- 1933

172

		Production of coal and coke - net tons							Nonfatal accidents			
Operators and Mines	County	Shipped to market		Coal used	Coal	Coal	Total production of coal	Total production of coke	Days worked	No. of employees	Fatal accidents	disability 60 days or more
		By rail	By water	for domestic purposes	used for heat & power at mine	used in manufacture of coke						
Helvetia Coal Mining Co.												
Waterman Nos. 2 & 3	Indiana	44,344	-	-	84	-	44,428	-	38	(a)	-	-
Yatesboro No. 5	Armstrong	759,668	-	-	3,098	101	762,867	-	201	779	1	10
Total		804,012	-	-	3,182	101	807,295	-		779	1	10
Kent Coal Mining Co.												
Kent No. 4	Indiana	73,982	-	-	30	-	74,012	-	77	272	-	1
Marion Coal Co.												
Marion No. 1	Indiana	4,841	-	-	-	-	4,841	-	112	9	-	-
Penn Run Coal Corp.												
Victor No. 45	Indiana	40,593	-	-	-	-	40,593	-	126	96	-	-
Rochester & Pittsburgh Coal Co.												
Ernest No. 3	Indiana	678,873	-	-	3,613	449	682,935	-	204	740	-	9
Kent No. 2	Indiana	646,882	-	-	2,681	32	649,595	-	195	685	3	8
Lucerne No. 2	Indiana	(402,758	-	-	3,916	37,232	443,906	-	164	508	2	6
Lucerne No. 3	Indiana								60			
Total		1,728,513	-	-	10,210	37,713	1,776,436	-		1,933	5	23
Russell Coal Mining Co.												
Victor No. 24	Indiana	58,629	-	-	-	-	58,629	-	251	67	1	2
Victor No. 29	Indiana	93,515	-	-	-	-	93,515	-	266	95	-	2
Total		152,144	-	-	-	-	152,144	-		162	1	4
St. Clair Rinn & Co.												
Two Lick No. 1	Indiana	-	-	7,217	-	-	7,217	-	201	13	-	-
Swank & Sons, Inc., Hiram												
Swank No. 6	Indiana	-	-	-	-	5,939(b)	5,939	-	116	38	-	-
Williams Coal Mining Co.												
Widdowson No. 1	Indiana	7,140	-	-	20	-	7,160	-	150	12	-	-
District Total		3,971,905	-	7,217	15,906	53,787	4,048,815	-		4,867	10	71

NOTE: (a) Transferred to other mines, mine idle since April.

(b) Coal used in the manufacture of brick.

District 26 -- 1933

Adams Bros. Coal Co.												
Arnold (a)	Washington	-	-	4,430	-	-	4,430	-	128	14	-	-

District 26 -- 1933

		Production of coal and coke - net tons							Nonfatal accidents				
		Shipped to market			Coal used locally for domestic purposes	Coal used for heat & power at mine	Coal used in manufacture of coke	Total production of coal	Total production of coke	Days worked	No. of employees	Fatal accidents	Disability 60 days or more
Operators and Mines	County	By rail	By water	By truck									
Allegheny County Home	Allegheny	-	-	-	120	18,140(b)	-	18,260	-	186	23	-	-
American Coal Co.	Allegheny	-	-	6,151	-	-	-	6,151	-	204	17	-	-
American Zinc & Chemical Co.	Washington	50,031	-	-	560	59,086(c)	-	109,677	-	106	224	1	11
Arthur & Co., J. S.	Washington	-	-	4,340	-	-	-	4,340	-	170	16	-	-
Avella Coal Co.	Washington	111,704	-	-	1,060	-	-	112,764	-	241	118	1	5
Penobscot No. 1	Washington	296,828	-	-	2,542	-	-	299,370	-	172	440	-	13
Penobscot No. 2	Washington	408,532	-	-	3,602	-	-	412,134	-	-	558	1	18
Total													
Bulger Block Coal Co.	Washington	87,785	-	-	373	-	-	88,158(e)	-	232	127	-	-
Bertha No. 2	Washington	131,414	-	-	233	-	-	131,647	-	207	315	-	7
Bulger	Washington	219,199	-	-	606	-	-	219,805	-	-	442	-	7
Total													
Carnegie Coal Corp.	Washington	304,854	-	-	368	339	-	305,561	-	163	472	2	15
Atlas	Washington	244,806	-	4	104	-	-	244,914	-	162	400	-	8
Cedar Grove	Washington	231,562	-	3,553	1,165	-	-	236,280	-	189	321	-	6
McDonald	Washington	781,222	-	3,557	1,637	339	-	786,755	-	-	1,193	2	29
Total													
Chartiers Gas Coal Co.	Washington	45,011	-	7,885	-	22	-	52,918	-	215	48	-	2
Magnolia	Washington	106,322	-	-	2,171	378	-	108,871	-	128	217	-	8
Duquesne Coal & Coke Co.	Washington	-	-	3,605	-	-	-	3,605	-	231	12	-	-
Aurora	Allegheny	-	-	-	-	-	-	-	-	-	-	-	-
Gates, Sr., Emery	Allegheny	-	-	-	-	-	-	-	-	-	-	-	-
Gates (d)	Allegheny	-	-	-	-	-	-	-	-	-	-	-	-
Greensburg-Connellsville Coal & Coke Co.	Washington	290,697	-	-	640	-	-	291,337(f)	-	246	280	-	8
Frances	Washington	85,096	-	-	150	2,080	-	87,326	-	105	61	-	-
Harmon Creek Coal Corp.	Washington	148,698	-	19,684	1,650	70	-	170,102	-	142	244	-	7
Florence (g)	Washington	146,333	-	-	485	-	-	146,818	-	246	203	-	3
Henderson Coal Co.	Washington	76,331	-	-	1,044	-	-	77,375	-	162	149	-	6
Henderson No. 1	Washington												
Jefferson Coal & Coke Co.	Washington												
Jefferson No. 1	Washington												
Leech Farm Coal Co.	Washington												
Paxton	Washington												

		Production of coal and coke - net tons							Nonfatal accidents			
		Shipped to market		Coal used locally for domestic purposes	Coal used for heat & power at mine	Coal used in manufacture of coke	Total production of coal	Total production of coke	Days worked	No. of employees	Fatal accidents	Nonfatal ability 60 days or more
Operators and Mines	County	By rail	By water	By trucks								
McLean Coal Co.												
Vulcan	Allegheny	-	-	12,834	-	-	12,834	-	180	30	-	-
National Mining Co.												
National No. 1	Allegheny	290,574	-	-	1,661	224	292,459	-	228	297	-	4
National No. 3	Washington	610,379	-	-	1,009	367	611,755	-	175	684	-	3
Total		900,953	-	-	2,670	591	904,214	-		981	-	7
Panhandle Mining Co.												
Midway	Washington	13,848	-	967	-	-	14,815	-	124	72	-	1
Millers Run	Allegheny	1,206	-	3,182	-	-	4,388	-	120	17	-	-
Total		15,054	-	4,149	-	-	19,203	-		89	-	1
Pittsburgh City												
Mayview	Allegheny	-	-	-	-	23,005	23,005	-	152	26	-	-
Pittsburgh Coal Co.												
Midland	Washington	505,062	-	-	2,888	60	508,010	-	235	665	2	18
Westland	Washington	303,077	-	-	2,499	80	305,656	-	77	914	-	7
Total		808,139	-	-	5,387	140	813,666	-		1,579	2	25
Rea Coal Co.												
Rea (h)	Washington	-	-	4,866	-	-	4,866	-	103	18	-	1
Valda Coal Mining Co.												
Morris	Washington	100,436	-	14,000	338	-	114,774	-	188	158	-	3
Vandalia Coal Mines												
Vandalia (d)	Allegheny	-	-	2,681	-	-	2,681	-	154	14	-	-
District Total		4,182,054	-	88,182	21,060	103,851	4,395,147	-		6,596	6	136

NOTE: (a) Formerly operated by Houston Coal Co.
 (b) Used at County Home.
 (c) Used at Smelter plant.
 (d) Not under the law prior to 1933.

(e) Includes 24,983 tons produced by Bertha-Consumers Co.
 (f) Includes 79,493 tons from stripping.
 (g) Stripping operation.
 (h) Formerly Brevard Mine operated by Brevard Coal Co.

Districts 27 & 28 -- 1933

NOTE: Districts 27 and 28 were abandoned, and the mines therefrom were transferred to adjacent districts.

District 29 -- 1933

		Production of coal and coke - net tons										Nonfatal	
		Shipped to market			Coal used locally for domestic purposes	Coal used for heat & power at mine	Coal used in manufacture of coke	Total production of coal	Total production of coke	Days worked	No. of employees	Fatal accidents	ability dis-ability 60 days or more
Operators and Mines	County	By rail	By water	By truck									
Allegheny-Pittsburgh Coal Co.	Allegheny	620,568	-	-	1,432	609	-	622,609	-	200	543	-	6
Springdale													
Bowers Coal Co.	Allegheny	-	-	16,653	-	-	-	16,653	-	233	27	-	-
Bowers													
Butler Consolidated Coal Co.	Allegheny	297,215	-	193,365	25,500	225	-	516,305	-	271	433	-	5
Wildwood													
Consumers Mining Co.	Allegheny	-	560,010	55,259	1,239	170	-	616,678	-	224	564	2	10
Harmar													
Cribbs, Hyatt M.	Allegheny	-	-	8,261	-	-	-	8,261	-	86	20	-	1
Plum Creek													
Harper Coal Co., Thomas	Allegheny	-	-	3,177	-	-	-	3,177	-	67	20	-	-
Harper No. 1													
Harrison & Quinette	Allegheny	-	-	11,606	-	-	-	11,606	-	164	22	-	2
Harrison													
Harwick Coal & Coke Co.	Allegheny	537,145	-	-	1,548	546	-	539,239	-	211	360	2	8
Harwick													
Hillman Coal & Coke Co.	Allegheny	111,688	190,321	-	6,165	-	-	308,174	-	160	389	7	11
Oakmont No. 1													
Inland Collieries Co.	Allegheny	21,869	-	2,384	399	1,877	-	26,529	-	17	299	-	-
Indianola													
Logans Ferry Coal Co.	Allegheny	-	-	16,480	-	-	-	16,480	-	200	36	-	-
Logans Ferry													
Mariano, Pete	Allegheny	3,750	-	-	-	-	-	3,750	-	48	20	-	-
Mariano													
McDowell, I. N. & H. M.	Allegheny	-	-	8,100	-	-	-	8,100	-	182	26	-	-
McDowell (a)													
McKinney, L. O.	Allegheny	-	-	9,400	-	-	-	9,400	-	140	19	-	-
McKinney (b)													
Miller Bros. Coal Co.	Allegheny	-	-	5,562	-	-	-	5,562	-	128	11	-	-
Miller No. 6													
Republic Steel Corp.	Allegheny	373,941	-	-	1,228	-	-	375,169	-	182	357	1	3
Bessemer No. 2													
Roddella Coal Co.	Allegheny	-	-	5,298	-	-	-	5,298	-	209	11	-	-
Roddella													
Snyder Coal Co.	Allegheny	-	-	9,492	-	-	-	9,492	-	197	35	-	-
Snyder No. 4 (c)													

		Production of coal and coke - net tons							Nonfatal accidents				
		Shipped to market			Coal used locally for domestic purposes	Coal used for heat & power at mine	Coal used in manufacture of coke	Total production of coal	Total production of coke	Days worked	No. of employees	Fatal accidents	disability 60 days or more
Operators and Mines	County	By rail	By water	By trucks									
Union Collieries Co.													
Renton No. 3	Allegheny	442,218	-	-	844	-	-	443,062	-	205	527	2	11
Union Colliery No. 6	Allegheny	258,190	-	43,308	2,451	3,819	-	307,768	-	227	357	-	6
	Total	700,408	-	43,308	3,295	3,819	-	750,830	-		884	2	17
	District Total	2,666,584	750,331	388,345	40,806	7,246	-	3,853,312	-		4,076	14	63

NOTE: (a) Formerly operated by T. R. McDowell.

(b) Not under the law prior to 1933.

(c) New mine.

District 30 -- 1933

Baton Coal Co.													
Wilpen	Westmoreland	65,259	-	-	802	2,575	69,259	137,895	46,174	151	224	-	-
Bells Mill Coal Co.													
Bells Mill	Indiana	19,032	-	-	-	-	-	19,032	-	76	63	-	-
Big Bend Coal Mining Co.													
Nonpareil No. 1	Cambria	72,934	-	-	216	-	-	73,150	-	207	122	-	4
Bowman Coal Co.													
Bowman	Westmoreland	76,070	-	-	59	39	-	76,168	-	161	100	-	-
Buena Vista Coal Mining Co.													
Buena Vista No. 1	Indiana	9,200	-	-	411	-	-	9,611	-	90	24	-	-
Center Coal Co.													
Idabelle	Indiana	-	-	12,000	-	-	-	12,000	-	210	15	-	-
Chickaree Coal Co.													
Chickaree	Cambria	-	-	3,965	-	-	-	3,965	-	200	9	-	-
Commercial Coal Mining Co.													
Commercial No. 5	Cambria	55,841	-	-	377	-	-	56,218	-	102	119	-	-
Cosgrove-Meehan Coal Co. of Pennsylvania													
Thermal No. 8	Indiana	79,366	-	-	158	-	-	79,524	-	183	102	-	2
Thermal No. 15	Indiana	96,947	-	-	356	-	-	97,303	-	183	156	-	1
	Total	176,313	-	-	514	-	-	176,827	-		258	-	3
Diamond Smokeless Coal Co.													
Diamond No. 2	Indiana	139,846	-	-	555	-	-	140,401	-	122	225	1	1
Garfield Fire Clay Co.													
Elliot No. 2	Indiana	-	-	4,795	13	-	-	4,808	-	96	14	-	1

District 30 -- 1933

		Production of coal and coke - net tons							Nonfatal accidents dis-				
		Shipped to market			Coal used locally for domestic purposes	Coal used for heat & power at mine	Coal used in manufacture of coke	Total production of coal	Total production of coke	Days worked	No. of employees	Fatal accidents	ability 60 days or more
Operators and Mines	County	By rail	By water	By truck									
Garfield Smokeless Coal Co.													
Garfield No. 2	Indiana	14,545	-	-	32	10	-	14,587	-	43	62	-	6
Graceton Coal & Coke Co.													
Graceton No. 2	Indiana	7,163	-	-	-	-	-	7,163	-	50	29	-	-
Graceton No. 3	Indiana	104,141	-	-	1,871	377	9,286	115,675	-	135	210	-	3
Total		111,304	-	-	1,871	377	9,286	122,838	-	239	239	-	3
Helvetia Coal Mining Co.													
Fritz No. 2	Indiana	71,085	-	-	-	-	-	71,085	-	104	100	-	-
Iselin No. 1	Indiana	66,778	-	-	1,808	-	-	68,586	-	104	140	-	1
Iselin No. 2	Indiana	8,877	-	-	-	-	-	8,877	-	48	25	-	-
Total		146,740	-	-	1,808	-	-	148,548	-	256	265	-	1
Henigin, John													
Graff No. 3	Westmoreland	-	-	5,734	-	-	-	5,734	-	140	14	-	-
Husband, J. E.													
Monarch No. 2	Westmoreland	3,054	-	-	-	-	-	3,054	-	24	75	-	-
Imperial Cardiff Coal Co.													
Cardiff No. 1	Cambria	198,822	-	-	1,000	-	-	199,822	-	203	180	-	6
Keystone Coal Co.													
Mooween	Westmoreland	91,489	-	-	731	-	-	92,220	-	144	139	-	1
Lincoln Coal Co., Inc.													
Lincoln No. 1	Cambria	163,687	-	-	648	5,449	-	169,784	-	201	186	-	3
Maher & Graff Coal Co.													
River	Westmoreland	45,140	-	1,250	125	10	-	46,525	-	103	85	-	3
Pennsylvania Electric Co. (a)													
Pennsylvania No. 5	Indiana	156,363	-	-	452	187	-	157,002	-	224	210	-	-
Potter Coal & Coke Co.													
Potter	Indiana	83,232	-	-	944	7,369	12,588	104,133	-	114	188	3	3
Progress Coal Co.													
Progress No. 1	Westmoreland	9,423	-	-	78	-	-	9,501	-	87	33	-	-
Saint Clair Fuel Co.													
St. Clair Nos. 1 & 2	Westmoreland	14,958	-	-	2,556	95	-	17,609	-	37	64	-	-
Seger Bros. Co.													
Vogel	Westmoreland	6,964	-	-	120	-	-	7,084	-	45	42	-	-
Standard Bituminous Coal Corp.													
Virginian No. 14	Indiana	67,952	-	-	73	-	-	68,025	-	175	95	-	-
Tasker Smokeless Coal Co.													
Tasker No. 1	Indiana	9,867	-	-	-	-	-	9,867	-	101	35	-	-

Operators and Mines	County	Production of coal and coke - net tons									Days worked	No. of employes	Fatal accidents	Nonfatal accidents dis-ability 60 days or more
		Shipped to market			Coal used locally for domestic purposes	Coal used for heat & power at mine	Coal used in manu- facture of coke	Total production of coal	Total production of coke					
Valley Fuel Co.														
Hazelburg No. 1	Westmoreland	50,313	-	157	170	-	-	50,640	-	141	57	-	-	
Vinton Colliery Co.														
Vinton No. 1	Cambria	13,000	-	-	2,029	-	-	15,029	-	89	21	-	-	
Vinton No. 6	Cambria	166,552	-	-	-	10,722	38,888	216,162	23,516	133	427	-	2	
Total		179,552	-	-	2,029	10,722	38,888	231,191	23,516		448	-	2	
Westmoreland-Connellsville Coal & Coke Co.														
Fort Palmer No. 1	Westmoreland	-	-	-	771	2,460	78,228	81,459	55,245	212	100	-	-	
Westmoreland Mining Co.														
Graff No. 1	Westmoreland	358,589	-	-	-	-	-	358,589	-	220	353	2	13	
District Total		2,326,489	-	27,901	16,355	29,293	208,249	2,608,287	124,935		4,043	6	50	

NOTE: (a) Formerly Penelec Coal Corp.
