

**TABLE 17  
STUDY OF BITUMINOUS COAL BY COUNTY  
TOTAL PRODUCTION (NET TONS)**

YEAR	ALLEGHENY	ARMSTRONG	BEAVER	BEDFORD	BLAIR	BRADFORD	BUTLER	CAMBRIA	CENTRE	CLARION
1925	11,644,959	3,126,898	80,006	452,286	298,051	9,184	1,945,287	16,656,181	916,112	1,462,529
1931	14,313,614	2,796,574	65,717	357,301	247,834	5,287	651,091	12,993,722	557,338	1,103,168
1935	13,875,787	2,269,119	63,724	396,090	205,814	23,204	659,215	12,481,977	434,178	1,191,042
1940	15,068,015	4,107,286	97,819	388,939	176,132		607,624	16,361,261	520,829	1,026,742
1941	16,115,371	4,742,526	929,111	474,292	183,932		1,046,486	18,532,935	853,406	2,131,335
1942	17,822,560	5,584,761	580,655	631,962	180,162		1,128,746	20,134,793	1,122,902	3,134,424
1943	17,809,317	5,261,170	405,718	629,412	114,191		1,140,643	18,580,712	956,460	3,480,638
1944	18,541,295	5,535,746	340,480	738,841	112,293	4,026	1,183,272	18,506,189	1,211,242	3,297,021
1945	17,551,873	6,442,928	247,206	732,797	128,407		1,255,504	15,941,530	1,200,115	3,188,576
1946	15,552,180	4,948,409	229,637	615,534	166,284		1,575,328	14,702,181	1,447,351	2,833,089
1947	18,694,593	6,180,909	434,556	950,153	234,106	5,255	2,231,896	17,070,484	1,474,594	3,447,620
1948	15,328,797	6,142,812	427,797	887,036	298,591		1,884,965	15,458,368	1,502,272	3,308,746
1949	10,406,079	3,700,924	318,768	331,041	323,887	7,356	1,612,142	10,767,059	973,312	2,850,897
1950	11,939,721	4,260,906	426,752	296,112	365,561	11,902	2,744,579	12,448,696	974,963	3,123,537
1951	12,033,652	4,250,454	442,148	271,377	248,175	7,240	2,156,517	13,600,973	985,554	2,539,890
1952	8,230,420	3,262,566	445,807	206,764	208,099	7,538	1,963,063	12,072,089	1,009,024	2,231,809
1953	8,402,859	3,032,509	446,156	125,310	153,258	9,301	1,999,922	11,753,135	965,155	2,080,935
1954	6,495,094	2,030,826	433,611	44,889	166,147	5,661	1,565,777	8,995,516	909,411	1,979,395
1955	7,397,643	1,940,028	513,518	115,182	200,143	3,158	1,942,912	10,725,515	1,174,981	2,339,604
1956	7,673,466	2,329,451	385,917	169,548	169,959	4,650	1,932,386	10,833,862	1,416,671	3,055,966
1957	6,920,299	2,249,350	344,911	164,590	59,329		1,947,166	10,532,976	1,073,493	2,823,921
1958	4,975,229	2,325,735	224,856	172,576	121,472	10,871	2,047,518	8,164,992	648,930	2,768,283
1959	4,769,780	2,662,867	259,607	176,447	79,311	6,798	1,962,372	7,250,476	747,122	3,074,851
1960	5,218,357	2,850,370	371,621	197,011	75,430	7,651	1,976,582	6,701,785	703,016	2,662,224
1961	4,766,371	3,057,094	401,357	240,027	52,459	9,420	2,046,049	6,049,334	821,078	2,953,478
1962	4,831,345	3,496,742	558,300	359,687	66,944	20,536	2,126,391	5,899,895	781,056	3,430,575
1963	4,441,892	4,221,276	374,384	318,086	13,472	25,331	1,829,844	6,971,829	831,551	3,671,092
1964	4,832,778	4,321,374	489,335	293,632	11,243	14,500	1,833,007	8,759,346	599,635	3,604,045
1965	4,821,229	4,796,855	418,943	320,100	5,564	19,616	2,159,068	8,934,538	586,907	3,168,001
1966	4,954,905	5,390,167	301,027	287,048	76,542	12,933	2,188,593	8,122,954	789,306	3,301,771
1967	4,809,304	5,837,077	158,869	165,668	4,529	42	1,875,675	7,768,745	738,720	2,811,133
1968	5,148,650	6,660,871	120,060	85,755	3,037	100	1,787,277	7,797,236	709,003	2,891,176
1969	4,807,501	7,390,314	266,831	16,635	2,212	300	2,014,274	7,077,905	1,051,051	3,782,727
1970	4,609,117	7,746,115	218,489	18,750	710	161	1,951,395	6,482,454	1,322,463	4,374,938
1971	3,872,911	7,231,833	243,874	4,765		119	1,706,652	6,213,662	1,190,478	4,521,295
1972	4,484,168	7,704,610	193,944	1,053	73,200		1,493,362	7,646,786	1,086,947	4,427,787
1973	4,275,264	6,821,992	138,000	875	57,373	40	1,139,923	7,718,997	946,103	5,168,776
1974	3,660,230	6,727,316	206,273	53,113	1,977	42	1,559,428	7,676,184	1,001,906	5,063,688
1975	4,076,267	7,217,444	187,190	76,150	20,236	149	1,319,941	8,505,527	1,336,626	5,407,422
1976	3,924,551	7,272,401	188,102	104,256	1,088	50	1,325,729	7,884,333	1,214,941	5,197,011
1977	3,621,140	7,504,209	201,208	162,933	31,135		1,586,579	6,761,567	1,268,200	5,784,648

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**TABLE 17**  
**STUDY OF BITUMINOUS COAL BY COUNTY**  
**TOTAL PRODUCTION (NET TONS)**  
(Continued)

YEAR	ALLEGHENY	ARMSTRONG	BEAVER	BEDFORD	BLAIR	BRADFORD	BUTLER	CAMBRIA	CENTRE	CLARION
1978	2,718,436	6,424,400	272,746	115,588	33,818		2,013,144	5,834,869	1,147,467	5,827,777
1979	3,286,098	6,956,560	170,099	92,719			2,267,859	7,871,528	1,673,012	5,402,678
1980	3,249,214	6,675,271	25,002	293,473			2,121,448	6,942,366	1,817,580	3,879,955
1981	2,410,445	5,254,775	5,000	238,363	39,189		2,570,192	5,701,985	1,287,218	4,792,974
1982	2,610,762	5,136,329	33,164	194,886	125,430		2,101,923	5,233,942	1,388,387	4,285,611
1983	1,471,708	4,705,475	39,655	175,413	27,628	210,353	2,250,669	4,919,993	1,390,910	3,469,033
1984	1,632,714	4,645,547	85,142	281,292	188,065	62	2,497,544	5,713,648	1,636,355	3,982,776
1985	1,455,521	4,404,254	113,264	152,287	432,773		2,568,580	4,703,659	1,374,580	2,971,736
1986	1,507,647	4,270,723	191,195	172,574	402,728		2,592,421	4,155,990	1,546,831	2,711,804
1987	1,100,925	4,601,397	309,228	84,082	262,610		2,179,273	4,354,646	1,560,260	2,311,866
1988	1,035,538	4,942,444	230,399	46,783	228,600		2,548,695	4,414,184	1,330,614	2,146,282
1989	1,163,952	5,349,013	371,558	24,207	165,540		2,533,416	4,661,989	1,002,249	2,542,235
1990	1,342,716	6,240,311	271,009	18,875	170,450		2,316,161	4,978,063	1,012,012	2,091,788
1991	1,071,695	5,670,107	111,411	13,348	156,890		1,370,320	4,426,156	586,515	1,904,369
1992	468,230	6,025,354	136,915	8,180	172,071		712,422	5,059,783	154,358	1,692,237
1993	285,346	4,920,699	194,973		150,660		531,055	4,610,389	123,389	1,379,008
1994	129,131	4,861,515	123,681	2,955	113,417		417,307	2,812,862	82,626	1,189,110
1995	47,295	5,365,104	91,909		90,175		214,877	1,867,281	133,650	526,293
1996	147,068	5,410,842	107,694		79,944		227,389	2,237,332	328,356	540,688
1997	820,444	6,633,265	102,684		46,643		151,800	1,921,267	315,017	605,854

**TABLE 17**  
**STUDY OF BITUMINOUS COAL BY COUNTY**  
**TOTAL PRODUCTION (NET TONS)**

YEAR	CLEARFIELD	CLINTON	ELK	FAYETTE	FULTON	GREENE	HUNTINGDON	INDIANA	JEFFERSON	LAWRENCE
1925	5,440,701	182,964	1,052,684	28,684,339	168,457	4,992,995	669,587	8,008,676	2,967,590	279,183
1931	3,022,139	67,081	887,802	13,933,546	148,096	3,711,042	547,495	6,626,280	1,981,360	208,713
1935	2,934,442	52,305	749,661	13,454,039	142,776	2,955,545	495,447	5,606,505	1,837,504	177,803
1940	3,048,006	31,688	741,688	22,432,309	163,381	5,310,131	500,151	6,926,530	1,763,107	253,928
1941	4,113,081	96,710	819,107	22,109,923	230,153	6,296,926	504,730	8,308,035	1,927,066	282,415
1942	4,702,159	240,314	815,156	25,465,181	255,140	7,582,079	474,627	9,390,899	2,162,615	260,637
1943	5,872,736	402,876	699,441	22,889,481	235,611	7,188,684	421,426	9,702,447	2,492,658	145,327
1944	6,396,459	223,388	636,291	22,668,263		8,487,776	597,408	10,769,528	2,280,442	59,350
1945	6,371,229	88,147	502,494	19,357,031		8,628,754	759,170	8,531,846	2,058,848	108,155
1946	6,443,667	258,764	474,628	16,496,471		9,258,377	808,527	8,950,655	2,563,447	95,533
1947	8,091,741	525,933	841,302	18,470,604	142,745	12,956,008	630,186	9,035,864	3,018,131	189,785
1948	8,102,562	502,740	1,043,641	15,385,038	118,858	12,458,147	390,381	8,537,988	2,724,508	238,370
1949	5,161,831	456,421	764,064	9,205,423	87,300	8,731,629	330,760	6,061,751	1,646,668	162,365
1950	6,176,963	649,337	854,824	10,079,300	111,557	10,122,459	405,282	7,809,553	2,003,302	456,943
1951	5,928,156	793,958	784,597	10,528,246	140,347	11,820,569	392,841	7,669,778	1,977,131	468,508
1952	5,781,289	617,027	589,588	7,523,581	157,614	9,592,879	268,772	6,245,535	1,560,065	262,626
1953	5,207,520	657,933	518,093	9,054,912	137,669	11,675,444	231,094	5,756,224	1,684,773	665,911
1954	4,873,992	613,606	407,599	6,442,395	81,099	9,355,074	165,615	4,884,780	1,456,451	653,216
1955	5,760,350	642,492	461,208	6,610,155	94,886	11,866,090	91,887	6,042,018	1,474,972	634,147
1956	6,634,394	531,864	421,453	5,357,333	40,529	12,423,951	149,544	7,001,596	1,678,293	914,091
1957	6,297,900	591,789	307,513	4,949,851		12,274,541	52,705	6,777,115	1,488,656	1,097,658
1958	5,651,550	622,294	350,750	2,908,999		9,751,502	58,250	5,605,795	1,381,434	1,128,623
1959	5,663,175	638,673	354,470	2,754,230		9,649,491	71,123	6,200,151	1,090,725	1,003,472
1960	6,289,354	479,839	302,480	2,245,909	5,162	9,966,944	58,600	5,126,721	1,147,022	942,037
1961	6,585,671	407,599	374,888	1,234,260		9,576,615	33,910	4,879,306	1,299,120	629,552
1962	6,556,887	407,640	475,500	1,314,657		9,137,326	33,070	4,822,211	1,420,926	623,644
1963	6,843,783	482,204	543,530	1,525,525		9,619,969	55,540	5,549,919	1,789,771	922,152
1964	6,972,466	481,046	508,790	1,872,001		11,575,079	69,135	5,867,107	1,884,847	812,076
1965	7,162,588	554,960	512,582	1,875,814		11,676,093	67,376	6,626,509	1,933,709	906,147
1966	7,227,841	776,381	478,035	1,562,102		11,358,759	53,683	7,668,217	1,724,329	1,267,036
1967	6,887,212	926,168	330,904	1,186,650		11,243,302	43,943	7,622,275	1,838,560	1,064,058
1968	6,080,361	784,587	345,514	1,112,670		11,077,182	19,981	6,558,590	1,592,838	1,135,575
1969	5,876,819	550,808	367,786	1,387,377	7,200	11,458,458	2,673	8,021,859	1,415,933	898,738
1970	5,900,616	455,288	412,258	1,848,583	3,100	11,576,734		8,314,266	1,664,873	891,417
1971	6,031,346	406,445	384,656	1,494,177	2,700	8,143,725		7,630,251	1,387,496	742,543
1972	6,000,990	242,606	359,740	1,657,751	1,075	9,033,553		8,434,172	1,369,144	603,142
1973	6,469,050	465,957	620,896	2,100,610		8,667,844		9,032,403	1,484,613	529,696
1974	7,813,500	459,561	773,261	2,678,764		8,287,320	2,250	9,026,886	1,663,412	519,742
1975	7,652,563	416,768	628,270	2,804,749	1,300	8,036,652	8,425	10,211,669	2,109,747	564,223
1976	8,310,736	390,768	674,260	3,126,775	12,500	7,984,871	4,000	10,802,399	2,487,802	689,526
1977	9,299,741	538,909	783,956	3,195,658	14,200	7,083,584	4,200	10,535,246	3,221,476	783,610

**TABLE 17**  
**STUDY OF BITUMINOUS COAL BY COUNTY**  
**TOTAL PRODUCTION (NET TONS)**  
(Continued)

YEAR	CLEARFIELD	CLINTON	ELK	FAYETTE	FULTON	GREENE	HUNTINGDON	INDIANA	JEFFERSON	LAWRENCE
1978	9,933,134	614,471	752,228	2,821,151	23,651	6,613,618	70,490	9,411,828	3,777,073	960,939
1979	9,708,465	465,777	669,495	2,727,896	30,000	8,815,129	63,374	12,316,484	3,365,698	614,419
1980	10,151,611	240,320	784,676	2,522,126	48,900	10,060,236	25,230	13,496,250	3,533,552	451,007
1981	10,460,138	614,934	846,884	1,957,211	57,300	7,573,160	38,200	10,914,959	3,597,271	648,428
1982	8,937,442	457,803	714,123	1,265,509	71,677	9,035,692	10,402	12,920,312	3,173,107	678,615
1983	7,091,088	417,213	655,911	777,348	84,980	9,055,002	900	13,508,516	2,577,940	598,759
1984	8,975,173	249,471	717,238	982,629	72,020	9,975,111	44,183	11,979,762	3,049,328	912,297
1985	7,018,432	261,983	480,367	396,410	47,700	10,691,768	32,875	11,450,088	2,526,599	1,057,966
1986	6,999,235	377,255	290,258	644,654	16,200	12,303,132	6,500	11,726,001	2,613,047	1,355,782
1987	6,563,696	304,516	223,774	967,027	87,795	14,061,205		10,578,408	2,378,073	1,364,014
1988	6,066,297	250,584	292,671	746,311	73,153	15,870,596		9,123,226	2,519,085	1,267,904
1989	5,973,569	205,328	752,928	748,626	93,000	16,412,257		8,444,534	2,534,372	738,560
1990	5,988,277	265,189	568,212	731,060	90,964	15,863,567		9,379,122	2,141,372	1,002,430
1991	4,419,847	178,404	456,613	869,089	54,345	18,634,675		8,890,975	1,685,663	574,770
1992	5,324,796	79,969	463,523	968,843	18,207	23,860,913		6,885,707	1,684,899	166,610
1993	5,368,433	13,669	486,776	825,817		23,851,183		3,657,784	1,710,897	172,652
1994	4,778,621		404,744	590,985		27,251,645		4,688,358	1,604,029	177,498
1995	4,104,060		366,443	355,490		31,231,970		4,406,805	1,582,143	163,153
1996	4,127,307		445,664	635,954		32,724,047		5,328,088	1,531,403	120,685
1997	4,504,695		427,321	907,727		34,116,273		4,821,337	1,389,266	9,652

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**STUDY OF BITUMINOUS COAL BY COUNTY**  
**TOTAL PRODUCTION (NET TONS)**

YEAR	LYCOMING	MERCER	MCKEAN	SOMERSET	TIOGA	VENANGO	WASHINGTON	WESTMORELAND	REGION
1925	23,919	279,087		9,629,892	144,680	8,197	15,421,542	20,720,626	135,266,612
1931	25,040	211,347		7,306,313	190,114	2,600	13,640,250	11,243,386	96,844,250
1935	58,616	324,260	13,264	5,675,139	177,096	6,064	15,890,388	8,989,269	91,140,273
1940	63,653	140,010		4,839,036	190,597	28,621	17,872,551	8,756,882	111,416,916
1941	64,848	428,239		6,137,729	319,083	29,400	19,916,404	10,875,964	127,469,207
1942	44,945	491,923	5,729	6,938,898	358,801	20,770	20,661,070	12,567,665	142,759,573
1943	51,237	418,298	2,176	7,613,273	302,284	48,671	20,311,505	12,622,983	139,801,363
1944	44,145	634,332		8,236,565	268,177	45,859	21,129,326	12,456,807	144,408,418
1945	43,840	528,137	16,994	7,594,495	213,090	40,291	18,152,651	11,009,275	130,696,854
1946	49,215	401,030	40,938	6,663,474	156,632	120,696	18,984,071	9,747,937	123,587,065
1947	32,562	353,523	1,404	8,027,289	173,291	250,391	21,409,249	9,882,492	144,761,964
1948	25,070	389,800	5,596	7,544,388	204,748	448,818	18,245,125	8,993,487	130,627,789
1949	25,741	406,073	23,960	4,961,339	141,782	152,373	12,484,414	5,223,834	87,351,892
1950	33,174	508,342	64,723	5,901,852	149,224	541,011	14,744,761	6,131,999	103,439,887
1951	35,754	495,526	81,307	6,513,342	138,117	437,099	16,106,865	5,759,410	106,680,097
1952	27,034	534,666	43,847	4,982,002	62,761	447,516	13,656,583	5,252,229	87,308,999
1953	23,089	559,100	82,210	3,961,378	68,879	596,684	16,838,775	5,218,092	91,938,156
1954	36,026	638,686	93,101	2,264,833	55,289	522,403	12,838,740	2,754,921	70,823,985
1955	48,423	653,085	109,930	3,479,806	81,793	701,720	15,921,185	3,932,005	85,042,677
1956	56,961	503,292	103,864	4,273,532	94,476	841,490	15,014,199	4,505,410	88,595,658
1957	85,609	508,297	41,887	3,827,771	265,242	798,054	13,783,986	4,737,250	84,064,493
1958	63,141	607,524	47,432	2,667,943	296,764	634,182	10,575,312	3,557,895	67,398,564
1959	57,178	525,453	42,128	2,211,735	211,027	607,707	10,069,016	3,436,571	65,627,585
1960	60,354	692,342	32,030	2,181,308	242,375	676,517	10,913,281	3,362,099	65,595,999
1961	58,611	872,960	5,940	2,215,649	223,023	612,110	10,359,035	3,347,734	63,171,313
1962	38,770	1,045,879	2,185	2,702,986	233,863	506,077	10,945,366	3,730,800	65,648,015
1963	29,302	711,921	4,370	3,164,518	306,465	898,095	12,146,067	3,898,862	71,258,957
1964	71,207	595,667	21,700	3,409,154	260,424	487,329	13,477,843	4,145,711	77,321,793
1965	136,828	552,103	15,983	3,502,211	435,321	400,056	14,220,440	4,305,247	80,119,548
1966	102,540	423,963	24,662	3,959,415	508,108	493,777	14,145,130	4,250,423	81,449,647
1967	88,035	308,627		4,017,512	517,683	521,397	14,778,358	3,556,939	79,101,385
1968	60,184	184,375		3,996,349	578,613	439,283	13,593,120	2,952,224	75,714,611
1969	49,598	183,512		4,033,778	618,822	549,365	13,761,402	2,591,158	78,185,036
1970	60,708	208,462		3,730,159	747,946	464,719	14,461,604	2,626,597	80,091,922
1971	83,372	380,738		3,911,875	873,239	378,119	12,545,703	2,394,707	71,776,681
1972	104,896	364,478		3,591,444	618,596	358,182	13,670,704	2,340,787	75,863,137
1973	132,315	241,304		4,437,917	575,992	440,928	13,435,704	1,894,089	76,796,661
1974	457,239	312,871		5,487,094	426,534	494,903	13,083,000	2,605,697	80,042,191
1975	436,508	381,138		5,860,115	541,895	451,998	13,412,910	2,813,149	84,479,031
1976	490,197	399,737		6,386,533	629,653	540,568	12,445,824	2,804,263	85,747,874
1977	480,573	345,249		7,085,981	681,209	869,850	11,194,120	3,382,695	86,421,876

**TABLE 17**  
**STUDY OF BITUMINOUS COAL BY COUNTY**  
**TOTAL PRODUCTION (NET TONS)**  
(Continued)

YEAR	LYCOMING	MERCER	MCKEAN	SOMERSET	TIOGA	VENANGO	WASHINGTON	WESTMORELAND	REGION
1978	321,341	371,544		6,275,666	588,296	1,428,655	9,447,265	2,544,018	80,342,913
1979	259,625	370,489		6,988,157	406,163	949,301	11,345,774	2,287,194	89,166,894
1980	126,148	579,819		6,918,005	496,447	776,671	10,039,408	1,814,028	87,068,738
1981	52,456	608,260		7,746,744	59,888	640,854	7,969,508	1,496,342	78,082,678
1982	153,665	662,166		6,496,816	468,869	1,141,236	6,310,775	939,465	74,755,461
1983	181,300	548,724		4,286,179	433,440	814,822	7,707,062	659,846	68,732,731
1984	231,073	822,139		6,107,514	346,801	1,201,719	6,371,687	1,104,923	73,806,213
1985	226,412	465,930		4,104,372	252,010	763,644	7,194,355	387,327	65,534,892
1986	149,572	298,062		4,255,065	170,511	811,949	8,267,528	1,616,091	69,452,755
1987	200,519	275,774		4,497,980	201,262	719,271	6,230,409	1,446,192	66,864,202
1988	224,402	180,028		5,362,110	198,847	976,210	6,185,785	1,291,822	67,552,570
1989	233,740	368,022		5,967,819	138,762	544,874	6,061,131	1,318,554	68,350,235
1990	261,833	245,530		6,183,917	6,631	414,556	5,869,387	493,651	67,947,083
1991	217,379	108,257		6,092,075		160,657	4,595,549	552,558	62,801,667
1992	242,392	78,143		5,944,456		189,377	5,640,450	781,541	66,759,376
1993	239,589	233,074		5,552,262		26,366	3,016,643	553,249	57,903,913
1994	245,816	65,432		6,046,708		26,256	1,776,967	588,129	57,977,792
1995	252,074	1,459		5,859,379		15,417	3,385,924	773,156	60,834,057
1996	297,985			6,157,260		29,708	8,095,787	729,065	68,973,910
1997	386,520			6,255,991			9,216,823	858,586	73,491,175