

TABLE 17
STUDY OF BITUMINOUS COAL BY COUNTY
FATALITIES

YEAR	ALLEGHENY	ARMSTRONG	BEAVER	BEDFORD	BLAIR	BRADFORD	BUTLER	CAMBRIA	CENTRE	CLARION
1925	22	6		1	2		3	50	2	2
1931	29	5		3	1		2	31		
1935	25	6		1			1	26		1
1940	21	2		1				84		3
1941	28				1		2	29		
1942	18	5		1			3	29	2	2
1943	21	9		1	1		1	26	2	3
1944	18	4					4	29	1	7
1945	16	9	2	2	1			19		2
1946	9	7						15	1	
1947	17	10		1			2	19		3
1948	19	10						14	2	1
1949	8	6		1				12		1
1950	9	5			1		2	14		1
1951	6	2	1		1			9		1
1952	1	1					2	15		
1953	11	4	1		1			7		1
1954	4						1	6	2	
1955	7	2		1				4	1	
1956	7							9		
1957	3	2					1	9		1
1958	2		3	1				2		
1959	3	2						3		3
1960	2	3		1			1	6		
1961	1	3						2		
1962	2	2						4		
1963		3						1		
1964	1	1						2		
1965		5		1			2	5		1
1966	1	2		1			2	5		
1967	1	1					3	1		
1968	2	4						5	1	1
1969		2					2	4	1	2
1970	6						2	4	1	1
1971	1	6						1		1
1972		2						2		
1973	1							2		
1974		2						3	2	1
1975	2	4						1		
1976	4	1						4	1	
1977	1							1		

TABLE 17
STUDY OF BITUMINOUS COAL BY COUNTY
FATALITIES
(Continued)

YEAR	ALLEGHENY	ARMSTRONG	BEAVER	BEDFORD	BLAIR	BRADFORD	BUTLER	CAMBRIA	CENTRE	CLARION
1978	1	1						1		
1979	1						1	1	2	
1980		1						2		
1981	1							2		
1982								1		
1983	1	1								
1984	1						1			
1985								1		
1986		1					1			
1987		1								
1988								1		
1989									1	
1990								1		
1991								1		
1992								1		
1993										
1994										
1995		1								
1996										
1997										

TABLE 17
STUDY OF BITUMINOUS COAL BY COUNTY
FATALITIES

YEAR	CLEARFIELD	CLINTON	ELK	FAYETTE	FULTON	GREENE	HUNTINGDON	INDIANA	JEFFERSON	LAWRENCE
1925	8		2	78		15	1	19	9	1
1931	4		1	22		11		17	4	1
1935	4			25	1	2	2	10	1	
1940	5			14	1	7	2	5	3	
1941	1			25		6	3	20	1	
1942	7			34		5		17	2	1
1943	4			26		13	1	10	1	
1944	7			25		16	1	11		
1945	5	1		25		11		7	1	
1946	3		1	21		14	1	10	2	
1947	6	1		19		10		8	5	
1948	6		1	11	1	13		8		
1949	1			11		5		5		
1950	5			6		5		9	1	
1951	2		1	7		7		4	2	
1952	3			3		9		5		
1953	3		1	5		12		4	1	
1954	3			3		4		12		
1955	2	1				7		4	2	
1956	2			2		12		1	2	
1957	2			5		8		4	1	
1958	4		1	4		2		1	1	
1959	2		1	1		8		6		
1960	1			3		1		3	1	
1961	3		1	2		4		1		
1962	2			1		40		3		
1963	1		1	1		3		4	1	
1964						5		2	1	
1965	2					6		2		
1966	1			2		3		3	5	
1967	4					3		7		
1968	1					4		3		
1969	1			1		1		1		1
1970	1		1	1		1		5		
1971	2					6		8	1	
1972	1			2		3		2		
1973						2		1		
1974	3		1			1		1		
1975	2					1		2		
1976						3		4		
1977	1			1		1		1	1	

TABLE 17
STUDY OF BITUMINOUS COAL BY COUNTY
FATALITIES
(Continued)

YEAR	CLEARFIELD	CLINTON	ELK	FAYETTE	FULTON	GREENE	HUNTINGDON	INDIANA	JEFFESON	LAWRENCE
1978						1		2		
1979	1					1		2		
1980						2		4		
1981						2		2	2	
1982	1			1				1		
1983	1							2		1
1984						1		3		
1985	1							1		
1986										
1987	1	1						2		
1988										
1989								1		
1990	1			1		1				
1991	1									
1992						1				
1993								1		
1994									1	
1995	1			1						
1996	1					1				
1997						1				

TABLE 17
STUDY OF BITUMINOUS COAL BY COUNTY
FATALITIES

YEAR	LYCOMING	MERCER	MCKEAN	SOMERSET	TIOGA	VENANGO	WASHINGTON	WESTMORELAND	REGION
1925				19			30	42	312
1931				21	2		34	20	208
1935		1		13			23	19	161
1940				8	2		22	8	188
1941		1		5	1		18	25	166
1942				9			29	23	187
1943	1	1		10			28	19	178
1944		2		7	2		16	14	164
1945				1			23	16	141
1946				10			21	13	128
1947		1		7			16	9	134
1948		1		5			17	5	114
1949		1		4			5	5	85
1950				2			13	10	83
1951				5			15	7	70
1952				4			7	13	63
1953		1		3			8	4	67
1954				1			6	2	44
1955	1			3			6	9	50
1956				4			11	1	51
1957				1		1	12	3	53
1958				2			6	3	32
1959				1			3	2	35
1960				2			2		26
1961				2			3		22
1962				1			3	1	59
1963							4	2	21
1964				1			3	2	18
1965							7	2	33
1966				1			2		28
1967				1			4	2	27
1968							7	1	29
1969				3			5	1	25
1970				2			4	1	30
1971				1			3	2	32
1972				2			4	1	19
1973				6			5		17
1974				1			5		20
1975				1	1		3		17
1976				1			1		19
1977				1	1		3		12

TABLE 17
STUDY OF BITUMINOUS COAL BY COUNTY
FATALITIES
(Continued)

YEAR	LYCOMING	MERCER	MCKEAN	SOMERSET	TIOGA	VENANGO	WASHINGTON	WESTMORELAND	REGION
1978				1					7
1979				1			3		13
1980							4		13
1981				1			1	1	12
1982				1					5
1983				4			2		12
1984				1			1		8
1985							1		4
1986							1	1	5
1987									6
1988							1		2
1989									2
1990									4
1991									2
1992									2
1993				1			1		3
1994				1			1		3
1995							1		4
1996							1		3
1997				1			2		4

**TABLE 17
STUDY OF BITUMINOUS COAL BY COUNTY
PRODUCTION PER FATAL**

YEAR	ALLEGHENY	ARMSTRONG	BEAVER	BEDFORD	BLAIR	BRADFORD	BUTLER	CAMBRIA	CENTRE	CLARION
1925	529,316	521,150		452,286	149,026		648,329	333,124	458,056	731,265
1931	493,573	559,315		119,100	247,834		325,546	419,152		
1935	555,031	378,186		396,090			659,215	480,076		1,191,042
1940	717,525	2,053,643		388,939				194,777		342,247
1941	575,549				183,932		523,243	639,067		
1942	990,142	1,116,952		631,962			376,249	694,303	561,451	1,567,212
1943	848,063	584,574		629,412	114,191		1,140,643	714,643	478,230	1,160,213
1944	1,030,072	1,383,936					295,818	638,144	1,211,242	471,003
1945	1,096,992	715,881	123,603	366,398	128,407			839,028		1,594,288
1946	1,728,020	706,915						980,145	1,447,351	
1947	1,099,682	618,091		950,153			1,115,948	898,447		1,149,206
1948	806,779	614,281						1,104,169	751,136	3,308,746
1949	1,300,760	616,821		331,041				897,255		2,850,897
1950	1,326,636	852,181			365,561		1,372,289	889,193		3,123,537
1951	2,005,609	2,125,227	442,148		248,175			1,511,219		2,539,890
1952	8,230,420	3,262,566					981,531	804,806		
1953	763,127	758,127	446,156		153,258			1,679,019		2,080,935
1954	1,623,773						1,565,777	1,499,253	454,705	
1955	1,056,806	970,014		115,182				2,681,379	1,174,981	
1956	1,096,209							1,203,762		
1957	2,306,766	1,124,675					1,947,166	1,170,331		2,823,921
1958	2,487,614		74,952	172,576				4,082,496		
1959	1,589,927	1,331,433						2,416,825		1,024,950
1960	2,609,178	950,123		197,011			1,976,582	1,116,964		
1961	4,766,371	1,091,031						3,024,667		
1962	2,415,672	1,748,371						1,474,974		
1963		1,407,092						6,971,829		
1964	4,832,778	4,321,374						4,379,673		
1965		959,371		320,100			1,079,534	1,786,908		3,168,001
1966	4,954,905	2,695,083		287,048			1,094,296	1,624,591		
1967	4,809,304	5,837,077					625,225	7,768,754		
1968	2,574,325	1,665,218						1,559,447	709,003	2,891,176
1969		3,695,157					1,007,137	1,769,476	1,051,051	1,891,363
1970	768,186						975,697	1,620,613	1,322,463	4,374,938
1971	3,872,911	1,205,305						6,213,662		4,521,295
1972		3,852,305						3,823,393		
1973	4,275,254							3,859,498		
1974		3,363,658						2,558,728	500,953	5,063,688
1975	2,038,133	1,804,361						8,505,527		
1976	981,137	7,727,401						1,971,083	1,214,941	
1977	3,621,140							6,761,567		

TABLE 17
STUDY OF BITUMINOUS COAL BY COUNTY
PRODUCTION PER FATAL
(Continued)

YEAR	ALLEGHENY	ARMSTRONG	BEAVER	BEDFORD	BLAIR	BRADFORD	BUTLER	CAMBRIA	CENTRE	CLARION
1978	2,718,436	6,424,400						5,834,869		
1979	3,286,098						2,267,859	7,871,528	836,506	
1980		6,675,271						3,471,183		
1981	2,410,445							2,850,993		
1982								5,233,942		
1983	1,471,708	4,705,475								
1984	1,632,714						2,497,544			
1985								4,703,659		
1986		4,270,723					2,592,421			
1987		4,601,397								
1988								4,414,184		
1989									1,002,249	
1990								4,978,063		
1991								4,426,156		
1992								5,059,783		
1993										
1994										
1995		5,365,104								
1996										
1997										

TABLE 17
STUDY OF BITUMINOUS COAL BY COUNTY
PRODUCTION PER FATAL

YEAR	CLEARFIELD	CLINTON	ELK	FAYETTE	FULTON	GREENE	HUNTINGDON	INDIANA	JEFFERSON	LAWRENCE
1925	680,088		526,342	367,748		332,866	699,587	421,509	329,732	279,183
1931	755,535		887,802	633,343		337,367		389,781	495,340	208,713
1935	733,611			538,162	142,776	1,477,773	247,724	560,650	1,837,504	
1940	609,601			1,602,308	163,308	758,590	250,076	1,385,306	587,702	
1941	4,113,081			884,397		1,049,488	168,243	415,402	1,927,066	
1942	671,737			748,976		1,516,415		552,406	1,081,307	260,637
1943	1,468,184			880,364		552,976	421,426	970,245	2,492,658	
1944	913,780			906,731		530,486	597,408	979,048		
1945	1,274,246	88,147		774,281		784,432		1,218,835	2,058,848	
1946	2,147,889		474,628	785,546		661,313	808,065	895,065	1,281,723	
1947	1,348,623	525,933		972,137		1,295,601		1,129,483	603,626	
1948	1,350,427		1,043,641	1,398,640	118,853	958,319		1,068,498		
1949	5,161,831			836,857		1,746,326		1,212,350		
1950	1,235,383			1,679,883		2,024,492		867,728	2,003,302	
1951	2,964,078		784,597	1,504,035		1,688,653		1,917,444	988,565	
1952	1,927,096			2,507,860		1,065,875		1,249,107		
1953	1,735,840		518,093	1,810,982		972,954		1,439,056	1,644,773	
1954	1,624,664			2,147,465		2,338,768		407,065		
1955	2,880,175	642,492				1,695,156		1,510,504	737,486	
1956	3,317,197			2,678,666		1,035,329		7,001,596	839,146	
1957	3,148,950			989,970		1,534,318		1,694,279	1,488,656	
1958	1,412,887		350,750	727,250		4,875,751		5,605,795	1,381,434	
1959	2,831,587		354,470	2,754,230		1,206,186		1,033,358		
1960	6,289,354			748,636		9,966,944		1,708,907	1,147,022	
1961	2,195,224		374,888	617,130		2,394,154		4,879,306		
1962	3,278,443			1,314,657		228,433		1,607,404		
1963	6,843,783		543,530	1,525,525		3,206,656		1,387,480	1,789,771	
1964						2,315,016		2,933,553	1,884,847	
1965	3,581,294					1,946,015		3,313,254		
1966	7,227,841			781,051		3,786,253		2,556,072	344,866	
1967	1,721,803					3,737,767		1,088,896		
1968	6,080,361					2,769,295		2,186,197		
1969	5,876,819			1,387,377		11,458,458		8,021,859		898,738
1970	5,900,616		412,258	1,848,583		11,576,734		1,662,853		
1971	2,912,942					1,357,287		1,064,092	1,387,496	
1972	6,000,990			828,875		3,011,184		4,217,086		
1973						4,333,922		9,032,403		
1974	2,604,500		773,261			8,287,320		9,026,886		
1975	3,826,281					8,036,652		5,105,834		
1976						2,661,623		2,700,599		
1977	9,299,741			3,195,658		7,083,584		10,536,246	3,221,476	

TABLE 17
STUDY OF BITUMINOUS COAL BY COUNTY
PRODUCTION PER FATAL
(Continued)

YEAR	CLEARFIELD	CLINTON	ELK	FAYETTE	FULTON	GREENE	HUNTINGDON	INDIANA	JEFFESON	LAWRENCE
1978						6,613,618		4,489,462		
1979	9,708,465					8,815,129		6,158,242		
1980						5,030,118		3,374,063		
1981						3,786,580		5,547,480	1,798,636	
1982	8,937,442			1,265,509				12,920,312		
1983	7,763,161							6,754,258		598,759
1984						9,975,111		3,993,254		
1985	7,018,432							11,450,088		
1986	6,999,235									
1987	6,563,696	304,516				14,061,205		5,289,204		
1988										
1989								8,444,534		
1990	5,988,277			731,060		15,863,567				
1991	4,419,847									
1992						23,860,913				
1993								3,657,784		
1994									1,604,029	
1995	4,104,060			355,490						
1996	4,127,307					32,724,047				
1997						34,116,273				

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STUDY OF BITUMINOUS COAL BY COUNTY
PRODUCTION PER FATAL

YEAR	LYCOMING	MERCER	MCKEAN	SOMERSET	TIOGA	VENANGO	WASHINGTON	WESTMORELAND	REGION
1925				506,836			514,051	493,348	433,547
1931				347,920	95,057		401,184	562,169	465,597
1935		324,260		436,549			690,886	473,119	566,089
1940				604,880	95,299		812,389	1,094,610	592,643
1941		428,239		1,227,546	319,083		1,106,467	435,039	767,887
1942				770,989			712,451	546,420	763,420
1943	51,237	418,298		761,327			725,410	664,368	785,401
1944		317,166		1,176,652	134,088		1,320,583	889,772	880,539
1945				7,594,498			789,246	688,080	926,928
1946				666,347			904,003	749,841	965,524
1947		353,523		1,146,756			1,338,078	1,098,055	1,080,313
1948		389,800		1,508,878			1,073,243	1,798,697	1,145,857
1949		406,073		1,240,335			2,496,883	1,044,767	1,343,875
1950				2,950,926			1,134,212	613,200	1,246,264
1951				1,302,668			1,073,791	822,773	1,524,001
1952				1,245,500			1,950,940	404,018	1,385,857
1953		559,100		1,320,459			2,104,847	1,304,523	1,372,211
1954				2,264,833			2,319,790	1,377,460	1,609,636
1955	48,423			1,159,935			2,653,531	436,889	1,700,854
1956				1,068,383			1,364,927	4,505,410	1,737,170
1957				3,827,771		798,054	1,148,665	1,579,083	1,586,123
1958				1,333,971			1,762,552	1,185,965	2,106,205
1959				2,211,735			3,356,339	1,718,285	1,875,074
1960				1,090,654			5,456,640		2,522,923
1961				1,107,824			3,453,012		2,871,423
1962				2,702,986			3,648,455	3,730,800	1,112,678
1963							3,036,517	1,949,431	3,393,284
1964				3,409,154			4,492,614	2,072,855	4,295,655
1965							2,031,491	2,152,623	2,427,865
1966				3,959,415			7,072,565		2,908,916
1967				4,017,512			3,694,589	1,778,469	2,929,681
1968							1,941,874	2,952,224	2,610,849
1969				1,344,593			2,752,280	2,591,158	3,127,401
1970				1,865,079			3,615,401	2,626,597	2,669,730
1971				3,911,875			4,181,901	1,197,353	2,243,021
1972				1,795,722			3,417,676	2,340,787	3,992,797
1973				739,652			2,687,140		4,517,450
1974				5,487,094			2,616,600		4,002,109
1975				5,860,115	541,895		4,470,970		4,969,354
1976				6,386,533			12,445,824		4,513,046
1977				7,085,981	681,209		3,731,373		7,201,823

TABLE 17
 STUDY OF BITUMINOUS COAL BY COUNTY
 PRODUCTION PER FATAL
 (Continued)

YEAR	LYCOMING	MERCER	MCKEAN	SOMERSET	TIOGA	VENANGO	WASHINGTON	WESTMORELAND	REGION
1978				6,275,666					11,477,559
1979				6,988,157			3,781,925		6,858,992
1980							2,509,852		6,697,595
1981				7,746,744			7,969,508	1,496,342	2,793,061
1982				6,496,816					14,951,092
1983				1,071,545			3,898,531		5,727,728
1984				6,107,514			6,371,687		9,225,777
1985							7,194,355		16,383,723
1986							8,267,528	1,616,091	13,890,551
1987									11,144,033
1988							6,185,785		33,776,285
1989									34,175,117
1990									16,986,770
1991									31,400,833
1992									33,379,688
1993				5,552,262			3,016,643		19,301,304
1994				6,046,708			1,776,967		19,325,931
1995							3,385,924		15,208,514
1996							8,095,787		22,991,303
1997				6,255,991			4,608,115		18,372,793